



**Australian Government**

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**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



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## *General Information*

*For Information on the following please see our website [www.ipaustralia.gov.au](http://www.ipaustralia.gov.au)  
or contact our Customer Service Network on 1300651010*

*Editorial enquiries*

*Contact information*

*Freedom of Information ACT*

*Professional Standards Board*

*Sales*

*Requests for Information under Section 194 (c)*

*Country Codes*

*Trade Mark and Designs Hearing Sessions*

*INID (Internationally agreed Numbers for the Identification of Data)*

## GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (AOJP) and the Supplement to the AOJP reports all major events and actions which take place during the life cycle of an Australian patent and provides certain details of these actions as they relate to the patent or patent application involved. This guide sets out to teach the reader how to use the journal & supplement to access this information.

While there are many possible actions in the life of a patent, the majority of actions reported relate to the following events, which are the main stages in the progression of a patent application to a granted patent:

### **(i) FILING -**

This is the act of making an application. When the application is first filed certain details are published.

### **(ii) OPEN-TO-PUBLIC-INSPECTION (OPI) -**

Approximately 18 months after first filing of an Australian or a corresponding foreign application, certain application documents, including the complete specification, become available to the public (Open-to-Public-Inspection or "OPI"). Relevant application details are published.

### **(iii) ACCEPTANCE –**

This is the Commissioner's acceptance of a patent application. Once the Commissioner has accepted a patent application, certain details of the application are published in the AOJP. Notice of opposition may be filed within three months of advertisement of acceptance.

### **(iv) OPPOSITION –**

If an opposition action is commenced against the grant of the patent, the application number and the name of the opponent are published. If the opposition is to the Certification of an Innovation Patent, the patent number and the name of the opponent are published.

### **(v) GRANTING –**

Most accepted applications are not opposed. These proceed to grant and become granted patents. Of the few that are opposed (less than 1%) most of these, after resolution of the opposition, proceed to grant and become granted patents. Granted patents are simply listed in order of their patent number.

### **(vi) CERTIFICATION**

This is the Commissioner's Certification after passing examination of a previously granted unexamined Innovation Patent.

In addition to the actions related to these stages, other actions reported include: assignments, lapsing or withdrawal of applications and ceasing or expiry of patents, voluntary amendments, extensions of time for certain actions and registration of licences.

## How To Identify Information Using "INID" Numbers

Patents are published in many different countries and in many different languages. As a result, finding the information that you want ( eg the filing date) on a patent document or in a journal can be quite difficult. There is an international system operating, which codifies this information in an unambiguous way, by assigning a specific number to each piece of information about the history of a patent. These numbers are called the **Internationally agreed Numbers for the Identification of Data** or INID numbers.

These numbers appear on all published patents and abstracts and are used throughout this journal to identify particular items of information. For example, the date on which a document is filed has the INID number (22), while the name of the applicant has the INID number of (71). These numbers are always expressed in parentheses and always immediately precede the information to which they relate. For example:

(22) 12.10.91

means that the filing date of the document which contains this reference is 12 October 1991. Learning the INID numbers for the information you want will help you find it quickly and easily. A complete list of the INID numbers and the items to which they relate is provided at the end of this Guide.

## How Australian Patent Documents are Numbered

When searching information or ordering documents it is vital that you understand the numbering system.

### Document Numbering in the **Australian Official Journal of Patents**

Australian provisional applications are assigned a 2 letter code followed by 4 digits. This is a unique series of numbers. Australian patent applications are assigned a unique series of 5 digit numbers followed by the year of lodgement at filing. At acceptance the application is assigned a 6 digit number, this again is a unique series of numbers.

1. Provisional Applications are given a 2 letter code followed by 4 unique numbers  
e.g. PR1326
2. Standard Complete applications (including Petty patents) are given a 5 digit number. Followed by the year of lodgement  
e.g. 56490/99
3. At acceptance Standard Completes (including Petty patents) are given a 6 digit number  
e.g. 698745

### Document Numbering in the **Supplement to the Australian Official Journal**

Australian patent applications are assigned a 10 digit number at filing. Each Australian application will retain the same number throughout its life. The first four numbers of the application will be the year of lodgement followed by a unique series of numbers.

1. Provisional Applications are given a 10 digit number, this is the year of lodgement followed by a '9' then a series of unique numbers.  
e.g. 2012907896
2. Standard Complete applications are also given a 10 digit number. Standard Completes are identified by 4 digit year of lodgement followed by a '2' or '3' then a series of unique numbers. Innovations are identified by the 4 digit year of lodgement followed by a '1' then followed by a unique series of numbers.  
e.g. 2011236254 (Standard Complete)  
e.g. 2011158589 (Innovation)

Different prefixes will be associated to the application/patent at different stages of its life. This prefix indicates whether the application has been accepted.

A document corresponding to an unaccepted application has the prefix, AU-A; eg AU-A-2002200234.  
A document corresponding to an accepted application carries the prefix AU-B; eg AU-B-2002200234.

Users need to be aware that an accepted document may differ from the corresponding unaccepted document. This is because amendment may occur between first publication (OPI) and second publication (acceptance).

<p><b>NOTE:</b> When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.</p>
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## Arrangement of Information in the Journal

For each of the categories

- (i) Provisional Applications Filed,
- (ii) Complete Applications Filed,
- iii) Applications Open to Public Inspection
- (iv) Applications Accepted, and
- (v) Innovation Patent Certified.

The Journal lists the information published in that category in an alphabetical Name Index list based on the name of the applicant. These indices are useful if you wish to find information about applications made by a particular applicant.

In addition to the Name Index there is provided, for each of these categories, a Numerical Index This index lists the applications either in order of their Application Numbers, in the case of complete applications filed and applications OPI, or in order of their Document Number in the case of accepted applications. It provides, for each number, the name of the applicant. These indices are useful if you wish to track the progress of a particular patent application.

There are also IPC Indices provided for applications which are OPI and for applications which have been accepted. IPC stands for International Patent Classification. Each IPC "mark" is an alpha-numerical representation of a particular area of technology. These indices are in order of IPC mark, and within each mark provide either the application numbers of the application which are now OPI or the numbers of the cases now accepted. These indices are useful if you wish to check on patent activity in a particular technology.

## Using the Indices

### 1. To Find Patent Information if You Know the Name of the Applicant.

Use the Name Indices. They will give you the following information identified by their INID number:

<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
<b>A) Provisional applications filed - Name Index</b>		<b>B) Complete applications filed - Name Index</b>	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>number</u> assigned to the application	(21)	The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)	The <u>date</u> of filing	(22)
The <u>title</u> of the invention	(54)	<u>Title</u> of the invention	(54)
		<u>Number</u> of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		<u>Country</u> of which priority documents filed	(33)
		PCT application <u>number</u>	(86)

<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
<b>C) Applications open to public inspection - Name Index</b>		<b>D) Applications accepted - Name Index</b>	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>number</u> of the document	(11)	The <u>number</u> of the document	(11)
The <u>number</u> assigned to the application	(21)	The <u>number</u> of the accepted document	(10)
The <u>date</u> of filing	(22)	The <u>number</u> assigned to the application	(21)
The <u>title</u>	(54)	The <u>date</u> of filing	(22)
The <u>classification marks</u>	(51)	The <u>title</u>	(54)
Priority document <u>number(s)</u>	(31)	The <u>classification marks</u>	(51)
<u>Date</u> of filing of priority document(s)	(32)	PCT publication <u>number</u>	(87)
<u>Country</u> in which priority document filed	(33)	Priority document <u>number</u>	(31)
Publication <u>date</u> of unexamined document	(43)	<u>Date</u> of filing of priority document(s)	(32)
Inventors names if known	(72)	<u>Country</u> in which priority document filed	(33)
<u>Patent Attorneys</u>	(74)	Publication <u>date</u> of unexamined document	(43)

<u>ITEM</u>	<u>INID</u> <u>No.</u>
<b>E) Patents Certified – Name Index</b>	
The <u>name</u> of the applicant	(71)
The <u>number</u> of the accepted document	(10)
The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)
The <u>title</u>	(54)
The <u>classification marks</u>	(51)
Priority document <u>number</u>	(31)
<u>Date</u> of filing of priority document(s)	(32)
<u>Country</u> in which priority document filed	(33)
Publication <u>date</u> of granted patent	(45)
Inventors <u>names</u>	(72)
<u>Patent Attorneys</u>	(74)
Related by division	(62)

You will notice at each stage of following application through that all applications are in alphabetical order of **Applicant**, not inventor.

## 2. To Find Information About a Patent Application if You Know its Number.

Use the appropriate numerical index. This will give you the name of the applicant from the number. You will then need to use the appropriate Name Index as above to find out other information about the Patent Application you are interested in.

The following Numerical Indices are available:

- A) **Provisional** Applications filed.
- B) **Complete** Applications filed.
- C) Innovation Applications filed.
- D) Applications **Open to Public Inspection**.
- E) Applications **Accepted**.
- F) Innovation Patent Certified

## 3. To Find Information About Patent Documents in the Area of Technology in which You are Interested if You Know the International Patent Classification Mark for that Area.

All patent applications are classified according to their subject matter using the International Patent Classification (IPC). Although the system is very detailed and covers all technologies, knowledge of the IPC marks of the technologies you are interested in will allow you to find patent documents in these technologies quite easily. To identify the IPC marks of technologies you are interested in, you can inspect relevant documentation in any of AIPO's state offices.

The indices to use are

- A) Applications **OPI** - IPC Index
- B) Applications **accepted** - IPC Index.

These indices give you the numbers of the applications which are either OPI or Accepted and are listed in order of their IPC marks.

Once you have the numbers of the documents that interest you, consult the relevant Number Index (see 2. above) to find the applicant's name, and then the Name Index (see 1. above) to find out the details of that application.

## 'INID' NUMBERS in use on Australian Patent Documents

'INID' is an acronym for 'Internationally agreed Numbers for the Identification of Data'.

### (10) Document identification

- (11) Number of the document
- (12) Plain language designation of the kind of document
- (19) WIPO country code, or other identification, of the country publishing the document.

### (20) Document filing data

- (21) Number(s) assigned to the application(s).
- (22) Date(s) of filing application(s)
- (23) Other date(s) of filing, including exhibition filing date and date of filing complete specification following provisional specification.
- (24) Date from which industrial property rights may have effect.

### (30) Priority data

- (31) Number(s) assigned to priority application(s)
- (32) Date(s) of filing priority application(s)
- (33) Country (countries) in which the priority application(s) was (were) filed.

### (40) Date(s) of making available to the public

- (43) Date of publication by printing or similar process of an unexamined document, on which no grant has taken place on or before the said date.
- (44) Date of publication by printing or similar process of an examined document, on which no grant has taken place on or before the said date.
- (45) Date of publication by printing or similar process of a document, on which grant or certification has taken place on or before the said date.

**(50) Technical Information**

- (51) International Patent Classification
- (52) Domestic or national classification
- (54) Title of invention
- (56) List of prior art documents, if separate from descriptive text
- (57) Abstract or claim

**(60) Reference(s) to other legally related domestic document(s)**

- (60) Related by cognate(s).
- (61) Related by addition(s).
- (62) Related by division(s).

**(70) Identification of parties concerned with the document**

- (71) Name(s) of applicant(s)
- (72) Name(s) of inventor(s) if known to be such
- (74) Name(s) of attorney(s) or agent(s)
- (75) Name(s) of inventor(s) who is (are) also applicant(s)

**(80) Identification of data related to International Conventions other than the Paris Convention**

- (86) PCT Application Number
- (87) PCT Publication Number

**NOTE**

- (1) Australian patent documents published on or after 26 October 1978 should be referred to by the application number preceded by the prefix AU-A or AU-B.

**AU-A** = Pre-examination

**AU-B** = Post-examination

- (2) The classification used is the International Patent Classification and is identified by the INID code (51). Further editions of the classification are identified as (51)<sub>2</sub>, (51)<sub>3</sub>, (51)<sub>4</sub> and (51)<sub>5</sub>.
- (3) INID code 74 provides for the name of the patent attorney, or firm of attorneys, prosecuting an application.

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

*Jumbo Interactive Ltd & New South Wales Lotteries Corp v Elot, Inc.* [2013] APO 28

Patent Application: 2007221934

Title: A system and a method for operating on-line state lottery games

Patent Applicant: Elot, Inc.

Opponent 1: Jumbo Interactive Ltd  
Opponent 2: New South Wales Lotteries Corp

Delegate: Greg Powell

Decision Date: 18 April 2013

Hearing Date: 26 March 2013

Catchwords: **PATENTS** - final determination of an opposition under section 59 - whether amendments overcome the deficiencies in the opposed claims - the claims are not directed to a manner of manufacture - deficiencies not overcome - application refused - costs awarded against the applicant

Representation: Patent applicant: Carl Harrap, patent attorney of Freehills Patent & Trade Mark Attorneys, Sydney  
Opponent 1: Dr Bradley Postma, patent attorney of Cullens, Brisbane  
Opponent 2: No representative at hearing. Written submissions provided by Fisher Adams Kelly, Brisbane

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

*ExxonMobil Research and Engineering Company v Shell Internationale Research Maatschappij B.V.*  
[2013] APO 29

Patent Application: 2004249899

Title: Gasoline composition

Patent Applicant: Shell Internationale Research Maatschappij B.V.

Opponent: ExxonMobil Research and Engineering Company

Delegate: Dr S.D.Barker

Decision Date: 22 April 2013

Hearing Date: Written submissions completed on 12 April 2013

Catchwords: **PATENTS** – extension of time to file evidence in reply – explanation of delay is inadequate – nature and significance of the evidence not explained – balance of considerations does not favour extension – a short extension allowed in order to file evidence that is already available

Representation: Patent applicant: Spruson & Ferguson  
Opponent: Watermark

Proceedings under the Patents Act 1990

**Provisional Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 16 Apr 2013 .

(71) Adelaide Research & Innovation Pty Ltd (21) 2013901227 (22) 10.04.2013 (54) Methods and compositions for inducing an immune response	<b>Aristocrat Technologies Australia Pty Limited see Aristocrat Technologies Australia Pty Limited</b> (21) 2013901245	(71) BHP Billiton Olympic Dam Corporation Pty Ltd (21) 2013901294 (22) 15.04.2013 (54) Method for Processing Ore
(71) Ainsworth Game Technology Limited (21) 2013901298 (22) 15.04.2013 (54) An electronic gaming machine and gaming method	(71) Aristocrat Technologies Australia Pty Limited; Aristocrat Technologies Australia Pty Limited (21) 2013901245 (22) 11.04.2013 (54) A GAMING SYSTEM AND A METHOD OF GAMING	(71) Bremhorst, J. (21) 2013901408 (22) 12.04.2013 (54) Conveyor device
(71) Allripe Pty Ltd (21) 2013901270 (22) 12.04.2013 (54) Systems and methods for processing food assessment data	(71) Atlas Gaming Technologies Pty Ltd (21) 2013901281 (22) 13.04.2013 (54) A gaming machine and method to effect information transfer between a gaming machine and an external device	(71) Breville Pty Limited (21) 2013901192 (22) 08.04.2013 (54) Improvements to Coffee Grinder
(71) Allsop, J. (21) 2013901157 (22) 04.04.2013 (54) Modified tow-ball	(71) Atlas Gaming Technologies Pty Ltd (21) 2013901348 (22) 17.04.2013 (54) An improved method of gaming	(71) Brown, G. (21) 2013901289 (22) 14.04.2013 (54) An innovative floor tile system comprising at least two compatibly formed tiles that interlock to form various patterns, shapes and colours.
(71) Allsop, J. (21) 2013901279 (22) 13.04.2013 (54) Shafts controlling ball-bearings	(71) Austin, M.P. (21) 2013901148 (22) 03.04.2013 (54) Safety System for Hitching Attachments	(71) Cadway Pty Ltd; Concord Industries Pty Ltd (21) 2013901283 (22) 13.04.2013 (54) Petroleum storage system
(71) ANDERSON, L. (21) 2013901187 (22) 08.04.2013 (54) IMPROVED CORE DRILLING SYSTEM AND APPARATUS THEREFOR	<b>Baker, B. see empower ICT</b> (21) 2013901180	(71) Calder, D. (21) 2013901392 (22) 11.04.2013 (54) OBSTACLE NAVIGATION APPARATUS AND METHOD
(71) AQUI-S NEW ZEALAND LIMITED (21) 2013901174 (22) 05.04.2013 (54) COMPOSITION AND METHOD FOR AMPHIBIAN EUTHANASIA	(71) Bartco Traffic Equipment Pty Ltd (21) 2013901316 (22) 16.04.2013 (54) System and method for communication with display	(71) Carlin, B. (21) 2013901315 (22) 16.04.2013 (54) Speed signs that are capable of communicating with vehicles or boats, using the GPS.
(71) Aristocrat Technologies Australia Pty Limited (21) 2013901147 (22) 03.04.2013 (54) A GAMING SYSTEM AND A METHOD OF GAMING	(71) Beca, S.; Petrone, D. (21) 2013901234 (22) 11.04.2013 (54) Cordless Battery Operated Kitchen Appliance	(71) Carter, S. (21) 2013901212 (22) 09.04.2013 (54) Training Aid - Harness Racing Industry
(71) BFRE P/L (21) 2013901262 (22) 12.04.2013 (54) Insulated slab on ground , R slab		

Provisional Applications Filed - Name Index cont'd

(71) Caruso, J.  
(21) 2013901176 (22) 05.04.2013  
(54) IMPROVEMENTS TO MOBILE BIN TRANSPORTING VEHICLES

(71) Cattell, P.  
(21) 2013901244 (22) 11.04.2013  
(54) Apparatus for generating electricity from low velocity water flow and air currents.

**Chambers, C. see Energy Nemo Pty Ltd**  
(21) 2013901243

(71) Chen, F.  
(21) 2013901229 (22) 10.04.2013  
(54) Fire Resistant, Biodegradable and Specialty High Performance Lubricants Engineered for the Mining Equipment and Metalwork Processing This invention is to use environmental friendly materials and fire retardant agents and formulate an emulsion which can function as metal processing fluids. In the meantime, the biodegradable lubricants form a corrosion protection film on the metal surface. The liquid phase and oil phase together form a dual functional system, which combines metal processing coolant and lubricant.

(71) Clarkson, R.  
(21) 2013901353 (22) 10.04.2013  
(54) SAFER LOCATER

(71) Collis, T.  
(21) 2013901263 (22) 12.04.2013  
(54) A Fishing Implement

(71) Coltman, C.  
(21) 2013901215 (22) 10.04.2013  
(54) Pet Accessory Device

(71) Commonwealth Scientific and Industrial Research Organisation  
(21) 2013901179 (22) 05.04.2013  
(54) Method and apparatus for orthogonal-mode junction coupling

(71) Commonwealth Scientific and Industrial Research Organisation  
(21) 2013901241 (22) 11.04.2013  
(54) COMPOSITION FOR CONTROLLED DELIVERY OF THERAPEUTIC AGENTS

**Concord Industries Pty Ltd see Cadway Pty Ltd**  
(21) 2013901283

(71) Conis, A.; Stubbs, J.  
(21) 2013901311 (22) 15.04.2013  
(54) A toy used for the entertainment for children primarily the ages from 3 - 7. A Steering wheel capable of altering the direction of toy vehicle (e.g car, truck or tractor etc.) protrudes out from the front third of the toy vehicle up to a distance and height in which the user can steer the toy in a manner that simulates the driving of a vehicle. The mechanism at the steering junction operates the steering direction of the wheels.

(71) Contextual Systems Pty Ltd  
(21) 2013901300 (22) 15.04.2013  
(54) Improved Methods for Comparing Documents

(71) Contextual Systems Pty Ltd  
(21) 2013901302 (22) 15.04.2013  
(54) Improved Methods for Comparing Documents

**Coombes, D.M. see Howard Group Pty Ltd**  
(21) 2013901251

(71) Cordery, M.  
(21) 2013901304 (22) 15.04.2013  
(54) CRAB TRAPS

(71) Creative Products Enterprises Pty Limited  
(21) 2013901156 (22) 04.04.2013  
(54) Can Cooler with Retractable Banner

(71) Crisp, G.  
(21) 2013901160 (22) 04.04.2013  
(54) A LEVELLING DEVICE

(71) CSR Building Products Limited  
(21) 2013901190 (22) 08.04.2013  
(54) WALL STRUCTURE AND METHOD

(71) CSR Building Products Limited  
(21) 2013901191 (22) 08.04.2013  
(54) SEPARATOR

(71) CSR Building Products Limited  
(21) 2013901194 (22) 08.04.2013  
(54) SOUND ATTENUATING STRUCTURE

(71) CSR Building Products Limited  
(21) 2013901197 (22) 08.04.2013  
(54) VENTILATOR

(71) DB & BA Finn Pty Ltd  
(21) 2013901237 (22) 11.04.2013  
(54) JOINER ASSEMBLIES

(71) Dean, M.  
(21) 2013901219 (22) 10.04.2013  
(54) Planetary gear transmission

(71) Diagnostic Devices Pty Ltd  
(21) 2013901159 (22) 04.04.2013  
(54) system and method for monitoring fluid containers

**Dobson, J. see Dobson, K.**  
(21) 2013901173

(71) Dobson, K.; Dobson, J.  
(21) 2013901173 (22) 05.04.2013  
(54) Rail Crossing Safety Device

(71) Donato, F.  
(21) 2013901184 (22) 08.04.2013  
(54) Advertising system

(71) dorsaVi Pty Ltd  
(21) 2013901306 (22) 15.04.2013  
(54) METHOD AND APPARATUS FOR MONITORING DYNAMIC STATUS OF A BODY

(71) Dusk Australasia Pty Ltd  
(21) 2013901273 (22) 12.04.2013  
(54) Flickering Candle

(71) Dynamic Digital Depth Research Pty Ltd  
(21) 2013901259 (22) 12.04.2013  
(54) A STEREOSCOPIC RENDERING SYSTEM

(71) Dynon, M.  
(21) 2013901303 (22) 15.04.2013  
(54) Prefabricated Foldable Building Module

(71) Elgart, Y.  
(21) 2013901232 (22) 10.04.2013  
(54) COMBINED PHOTOVOLTAIC-THERMAL SOLAR COLLECTOR BASED ON ALUMINIUM HEAT PIPES FOR SOLAR HVAC.

(71) Elias Haddad Pty Ltd  
(21) 2013901214 (22) 09.04.2013  
(54) Packaging container

(71) empower ICT; Baker, B.  
(21) 2013901180 (22) 05.04.2013  
(54) Parking Payment & Enforcement System

Provisional Applications Filed - Name Index cont'd

(71) Energy Nemo Pty Ltd; McNamee, D.; Chambers, C.  
 (21) 2013901243 (22) 11.04.2013  
 (54) The NEMO optimising method for securing, controlling and communicating with one or many marine submersible generating devices. This invention involves a sustainable method to generate electricity from the kinetic energy found in current streams in the deeper seaway located off the coasts of many countries around the globe.

(71) Eng, Y.  
 (21) 2013901261 (22) 12.04.2013  
 (54) Electrical power plug-in unit for an electrical busway system

(71) Enviro Dome Pty Ltd  
 (21) 2013901170 (22) 05.04.2013  
 (54) PREFABRICATED MODULES

(71) Equity Control Pty Ltd  
 (21) 2013901195 (22) 08.04.2013  
 (54) PuttyHealth cloud-based enterprise management and EMR software

(71) Ferrari-King, L.  
 (21) 2013901407 (22) 12.04.2013  
 (54) Clothes airer

(71) Foo, L.  
 (21) 2013901189 (22) 08.04.2013  
 (54) PLANAR RIBBON SPEAKERS

Forehan, P. see Forehan, J.  
 (21) 2013901341

(71) Forehan, J.; Forehan, P.  
 (21) 2013901341 (22) 09.04.2013  
 (54) AN EAR TAG

(71) Fry, D.  
 (21) 2013901286 (22) 14.04.2013  
 (54) The Toilet Cone

Gamble, V. see Tyrrell, D.  
 (21) 2013901145

(71) Gardi Hewa Pattinige, A.  
 (21) 2013901233 (22) 11.04.2013  
 (54) VIDinc Australia's first Online video creators convention. This one to three day event will bring the biggest YouTube, Vimeo and all free to access video content creators on the planet to Australia where they can meet their fans and the fans get an opportunity meet and greet them. The Event will have a performance element where the talent will do a key note speech or a performance fol-

lowed by a question and answer session. Then they will proceed for a meet and greet. Separate to the main event, there will be workshops targeting the business community and serious online video creators.

(71) GOMEZ, R.A.M.  
 (21) 2013901221 (22) 03.04.2013  
 (54) SOLUTIONS TO BRINE DISCHARGE FROM PORT STANVAC DESALINATION PLANT

Gooden, B. see Gooden, R.  
 (21) 2013901153

(71) Gooden, R.; Gooden, B.  
 (21) 2013901153 (22) 04.04.2013  
 (54) A MODULAR CELL AND MATRIX FOR SUPPORTING A LOAD BEARING FEATURE

(71) Granular Products Pty Ltd  
 (21) 2013901274 (22) 12.04.2013  
 (54) HERBICIDAL GRANULE COMPOSITION AND METHOD

(71) Gratuk Technologies Pty Ltd  
 (21) 2013901175 (22) 05.04.2013  
 (54) Use of a Dietary Fibre Supplement in a Food Formulation

(71) Gremarol Pty Ltd  
 (21) 2013901151 (22) 04.04.2013  
 (54) A rotary electrical generator

(71) Griffin, J.  
 (21) 2013901248 (22) 11.04.2013  
 (54) Wheelie Bin Carrier

(71) HAMER, T.  
 (21) 2013901168 (22) 05.04.2013  
 (54) DEVICE FOR SECURING LACES

(71) Hart, P.  
 (21) 2013901354 (22) 11.04.2013  
 (54) Feel Safe Phone App Phone

(71) Hasham, C.  
 (21) 2013901247 (22) 11.04.2013  
 (54) INSULATED CONTAINER

HAY, G. see MYOORI PTY LTD  
 (21) 2013901172

(71) Hayes, J.  
 (21) 2013901252 (22) 12.04.2013  
 (54) A Computerised Automatic lead Distribution System

(71) Herder, A.  
 (21) 2013901198 (22) 09.04.2013  
 (54) Cam and Godet Hinge

(71) Honey Badger International Pty Ltd  
 (21) 2013901278 (22) 13.04.2013  
 (54) Renewable Energy Load Compensation System

(71) HORSFIELD, K.L.  
 (21) 2013901305 (22) 15.04.2013  
 (54) A CONTAINER FOR TRANSPORTING FLOWERS AND/OR FOLIAGE

(71) Howard Group Pty Ltd; Coombes, D.M.  
 (21) 2013901251 (22) 12.04.2013  
 (54) Data processing

Howes, S. see McMahon, G.M.  
 (21) 2013901266

Howes, S. see McMahon, G.M.  
 (21) 2013901267

(71) Hunter Immunology Ltd  
 (21) 2013901154 (22) 04.04.2013  
 (54) Killed bacterial treatment of otitis media

(71) IMP Group (Pty) Ltd  
 (21) 2013901310 (22) 15.04.2013  
 (54) A FURNACE, AN INSERT FOR A FURNACE AND A METHOD FOR PREPARING SAMPLES FOR SAMPLE ANALYSIS

(71) Innovia Security Pty Ltd  
 (21) 2013901143 (22) 03.04.2013  
 (54) Diffractive Edge Guide for Banknotes

(71) IP Reserve Pty Ltd  
 (21) 2013901260 (22) 12.04.2013  
 (54) WATER TREATMENT METHOD AND MINERAL THEREFOR

(71) James, S.  
 (21) 2013901282 (22) 13.04.2013  
 (54) DOOR HARDWARE OPENING ENLARGEMENT TOOL

(71) James Cook University  
 (21) 2013901291 (22) 08.04.2013  
 (54) A BARRIER AND METHOD FOR REDUCING MIST

(71) Jindex Pty Limited  
 (21) 2013901138 (22) 03.04.2013  
 (54) A nozzle valve

Provisional Applications Filed - Name Index cont'd

<b>Jones, L.R. see SOLUTIONS BOX PTY LTD</b> (21) 2013901249	FLUENT LIQUIDS LEAKING FROM AROUND DRILLED WELLHEADS	(71) Murdoch University (21) 2013901230 (22) 10.04.2013 (54) Coated Composite Anode
(71) Joo, M. (21) 2013901177 (22) 05.04.2013 (54) Drip-Catcher bottle label	(71) Magellan Technology Pty Ltd (21) 2013901307 (22) 15.04.2013 (54) Interrogator System, Apparatus and Method	(71) MYOORI PTY LTD; HAY, G. (21) 2013901172 (22) 05.04.2013 (54) A Meat Juice Recovery Apparatus
(71) Kazamias, C. (21) 2013901285 (22) 14.04.2013 (54) An Emergency system for mobile users locally and abroad that encompasses the use of smarts in mobile device to detect available means to communicate effectively and assisting users in danger and / or with disabilities to communicate	(71) Mahe, F. (21) 2013901295 (22) 15.04.2013 (54) PORTABLE & DETACHABLE LACEVAULT AND OR ENCAP-SULATED LACE, STRING, WIRE AND OR OTHERWISE RETAINER, FASTENER AND LOCKING APPARATUS	(71) Natural Corporation Pty Ltd (21) 2013901246 (22) 11.04.2013 (54) Sail Device
(71) Keech Castings Australia Pty Limited (21) 2013901149 (22) 03.04.2013 (54) Lock assembly	(71) McAuliffe, B. (21) 2013901120 (22) 02.04.2013 (54) iChargeyou is the title of my new creation, which is a Smartphone App, that captures call data at the cessation of a telephone call, and with the click of a button on the device, will extract the necessary call summary data and place the call details such as name, number, date and duration into an invoice or bill, and send it automatically, on a regular date, or at a time of the App users choosing, to the customer or client.	(71) Nautilus Minerals Singapore Pte Ltd (21) 2013901290 (22) 08.04.2013 (54) A SEAFLOOR VERTICAL HOISTING SYSTEM AND METHOD
(71) Killara I.P. Pty Ltd (21) 2013901393 (22) 11.04.2013 (54) Improved seal for a medical device	(71) McCracken, J. (21) 2013901226 (22) 10.04.2013 (54) Apparatus & Method to Energise Water Using Crystals	(71) NEC Corporation (21) 2013901158 (22) 04.04.2013 (54) UE Specific Reference Signal Transmission in LTE Small Cell Communication Systems
(71) KISS DIGITAL MEDIA PTY. LTD. (21) 2013901280 (22) 13.04.2013 (54) System and method for cross-platform content creation and playback	(71) McMahon, G.M.; Howes, S. (21) 2013901266 (22) 12.04.2013 (54) Animal Gassing Module	(71) NEWSOUTH INNOVATIONS PTY LIMITED (21) 2013901141 (22) 03.04.2013 (54) Automated photogrammetry roof monitoring system
(71) Kubler, S. (21) 2013901100 (22) 29.03.2013 (54) Focus Pad and Boxing/MMA glove combined	(71) McMahon, G.M.; Howes, S. (21) 2013901267 (22) 12.04.2013 (54) Animal Gassing Module	(71) Nolan, P. (21) 2013901293 (22) 15.04.2013 (54) The Golf IQ Test
(71) Le Griffon, K. (21) 2013901222 (22) 04.04.2013 (54) Gravity dependent movement element	<b>McNamee, D. see Energy Nemo Pty Ltd</b> (21) 2013901243	<b>NOTARAS, A.L. see NOTARAS, J.A.</b> (21) 2013901142
(71) Linc Energy Ltd (21) 2013901178 (22) 05.04.2013 (54) CONTINUOUS MINING METHOD	(71) Mellors, C.J.; Rivlin, I. (21) 2013901284 (22) 13.04.2013 (54) A collapsible speed bump assembly	(71) NOTARAS, J.A.; NOTARAS, A.L. (21) 2013901142 (22) 03.04.2013 (54) Powered Drill Apparatus
(71) LINDLEY, R. (21) 2013901253 (22) 12.04.2013 (54) METHOD FOR THE DIAGNOSIS OF DISEASE ASSOCIATED WITH MUTAGENESIS USING SMALL NUMBERS OF SOMATIC MUTATIONS	(71) Monash University (21) 2013901211 (22) 09.04.2013 (54) Method and Device For Smart Sensing	<b>NOTARAS, J. see NOTARAS, A.</b> (21) 2013901171
(71) Lotz, P. (21) 2013901257 (22) 12.04.2013 (54) Lift/Elevator Advertising	(71) MOORE COMMERCE PTY LTD (21) 2013901276 (22) 12.04.2013 (54) Wave Energy Converter Improvements and Moorings	(71) NOTARAS, A.; NOTARAS, J. (21) 2013901171 (22) 05.04.2013 (54) An Anti-Vibration Handle
(71) Lynch, G. (21) 2013901265 (22) 12.04.2013 (54) DETECTION AND COLLECTION SYSTEM FOR FUGITIVE GASES AND EF-		(71) NRG Exploration CC (21) 2013901299 (22) 15.04.2013 (54) Transmitter Coil System for Airborne Surveys
		(71) Oakmoore Pty Ltd (21) 2013901409 (22) 12.04.2013 (54) CANOPY ATTACHMENT SYSTEM

Provisional Applications Filed - Name Index cont'd

(71) Oakmoore Pty Ltd  
(21) 2013901410 (22) 12.04.2013  
(54) CANOPY ATTACHMENT SYSTEM

(71) OLLO MOBILE PTY LTD  
(21) 2013901185 (22) 08.04.2013  
(54) Geo routing A new method for tracking and tracing paths based on predefined routes and geodetic data.

(71) Orica International Pte Ltd  
(21) 2013901218 (22) 10.04.2013  
(54) Shock Tube Initiation Device and Assembly

(71) Orica International Pte Ltd  
(21) 2013901309 (22) 15.04.2013  
(54) Shock tube initiation device and assembly

(71) Patricks Universal Exports Pty Ltd  
(21) 2013901258 (22) 12.04.2013  
(54) Bottle closure

(71) Peter MacCallum Cancer Institute  
(21) 2013901317 (22) 16.04.2013  
(54) A method of treatment or diagnosis and agents useful for same

**Petrone, D. see Beca, S.**  
(21) 2013901234

(71) Phase Three Pty Ltd  
(21) 2013901318 (22) 16.04.2013  
(54) Poker Gaming Method and System

(71) Pintar, M.; Zheng, J.  
(21) 2013901255 (22) 12.04.2013  
(54) An Effective and Economical Solar Air Heating System

(71) Picalux Pty Ltd  
(21) 2013901144 (22) 03.04.2013  
(54) Device, Method and System for Modular Illumination

(71) Poseidon Nickel Limited  
(21) 2013901220 (22) 03.04.2013  
(54) Improved Drilling Technique in Underground Mining

(71) PRESSCOAT INDUSTRIES PTY LTD  
(21) 2013901242 (22) 11.04.2013  
(54) A Motorized Louvre Window System

(71) Prime Genetics Ltd  
(21) 2013901213 (22) 09.04.2013  
(54) Application of Light Absorbing Compounds in Anti-counterfeit Compositions

(71) Purton, W.  
(21) 2013901216 (22) 10.04.2013  
(54) Espresso Milk Frother

(71) Pussell, P.  
(21) 2013901239 (22) 11.04.2013  
(54) A water heater

(71) Real Australia Company Pty Ltd  
(21) 2013901200 (22) 09.04.2013  
(54) Stair Climbing Wheelbarrow

(71) Reiss Consulting Pty Ltd  
(21) 2013901225 (22) 10.04.2013  
(54) Threat and emergency training and testing system

(71) Reynolds, M.  
(21) 2013901208 (22) 09.04.2013  
(54) COMPOSITIONS AND METHODS FOR THE TREATMENT OF HERPES

(71) REYNOLDS, M.  
(21) 2013901209 (22) 09.04.2013  
(54) COMPOSITIONS AND METHODS FOR THE TREATMENT OF CYSTIC FIBROSIS

(71) Richardson, R.  
(21) 2013901312 (22) 16.04.2013  
(54) System of short session connections for peer to peer networks

**Rivlin, I. see Mellors, C.J.**  
(21) 2013901284

(71) R MCDONALD CO. PTY. LTD.  
(21) 2013901206 (22) 09.04.2013  
(54) A foldable pedestal stand for supporting a cooking unit

(71) ROGER C & MARIA A WEBB  
(21) 2013901264 (22) 12.04.2013  
(54) Ballistic Strike Plate Material

(71) Rosier, S.  
(21) 2013901297 (22) 15.04.2013  
(54) Active Test System And Assembly For An Electric Security Fence

(71) Russell Mineral Equipment Pty Ltd  
(21) 2013901182 (22) 08.04.2013  
(54) Apparatus For Extracting Ore From Block Caves And Method And System Therefor

(71) Russo, N.  
(21) 2013901188 (22) 08.04.2013  
(54) Motorised Rotating Clothes Line

(71) Rutty, S.  
(21) 2013901155 (22) 04.04.2013  
(54) A modular hexagonal construction

(71) Ryan, K.  
(21) 2013901268 (22) 12.04.2013  
(54) Apparatus for testing a golf club

(71) Ryan, K.  
(21) 2013901269 (22) 12.04.2013  
(54) Golf swing training club

(71) Sagrada IP Holdings Pty Ltd  
(21) 2013901146 (22) 03.04.2013  
(54) Method and System for Heating Water

(71) SDI Limited  
(21) 2013901272 (22) 12.04.2013  
(54) A DENTAL CAPSULE

(71) SDI Limited  
(21) 2013901275 (22) 12.04.2013  
(54) A DENTAL CAPSULE

(71) Sentek Pty Ltd  
(21) 2013901224 (22) 10.04.2013  
(54) CONICAL SOIL MOISTURE SENSOR ARRANGEMENT AND METHOD OF INSTALLATION

(71) Shelton, G.  
(21) 2013901416 (22) 15.04.2013  
(54) PEG TOOL DEVICE

(71) Shepherd, W.  
(21) 2013901217 (22) 10.04.2013  
(54) Spit Roaster with Vertical Heat Source

(71) SHERWIN, J.  
(21) 2013901277 (22) 12.04.2013  
(54) IMPROVED METHOD AND APPARATUS FOR CONVERSION OF IMPERIAL TO METRIC OR METRIC TO IMPERIAL GEARS ON A LATHE

(71) Smith, D.  
(21) 2013901207 (22) 09.04.2013  
(54) Electronic intergated shark deterrent for surfboards and water craft.

(71) SMITH, B.  
(21) 2013901193 (22) 08.04.2013  
(54) A Recruitment System

Provisional Applications Filed - Name Index cont'd

(71) SOLUTIONS BOX PTY LTD; Stone, L.M.; Jones, L.R.  
 (21) 2013901249 (22) 11.04.2013  
 (54) A Pram And Stroller Mat for Infant Settling Via Replication of Settling Elements of the Natural Womb Environment

Stone, L.M. see SOLUTIONS BOX PTY LTD  
 (21) 2013901249

(71) StopRotor Technology Pty Ltd  
 (21) 2013901152 (22) 04.04.2013  
 (54) AIRCRAFT AND METHODS FOR OPERATING AN AIRCRAFT

(71) Strategic Migration Australia Pty Ltd  
 (21) 2013901296 (22) 15.04.2013  
 (54) CASE AND PRACTICE MANAGEMENT SYSTEM

(71) Stuart, M.C.  
 (21) 2013901292 (22) 15.04.2013  
 (54) Hinge

(71) Stuart, M.C.  
 (21) 2013901308 (22) 15.04.2013  
 (54) A Hinge

Stubbs, J. see Conis, A.  
 (21) 2013901311

(71) Talbot, M.  
 (21) 2013901256 (22) 12.04.2013  
 (54) VISP - Vacuum Insulated Structural Panel

(71) Taxiprop Pty Ltd  
 (21) 2013901235 (22) 11.04.2013  
 (54) Device and system for a taxi

(71) TECHNOSEARCH PTY. LIMITED  
 (21) 2013901236 (22) 05.04.2013  
 (54) IMPROVEMENTS IN GEOTHERMAL ENERGY CONVERSION

(71) The Cardan Group Pty Ltd  
 (21) 2013901271 (22) 12.04.2013  
 (54) A CONDUIT

(71) The Mental Health Research Institute of Victoria  
 (21) 2013901196 (22) 08.04.2013  
 (54) A method of diagnosing Alzheimer's Disease

(71) Theodoma Limited  
 (21) 2013901205 (22) 09.04.2013  
 (54) EFFICIENT POWER GENERATOR

(71) The University of Melbourne  
 (21) 2013901223 (22) 10.04.2013  
 (54) BIODEGRADABLE NETWORK POLYMERS FOR REGENERATIVE MEDICINE AND TISSUE ENGINEERING

(71) The University of Queensland  
 (21) 2013901418 (22) 15.04.2013  
 (54) A NOVEL DCT-BASED IMAGE FUSION METHOD

(71) THE WALTER AND ELIZA HALL INSTITUTE OF MEDICAL RESEARCH  
 (21) 2013901161 (22) 04.04.2013  
 (54) METHODS OF TREATING DISEASES CHARACTERIZED BY EXCESSIVE WNT SIGNALLING

(71) Thomson, D.  
 (21) 2013901240 (22) 11.04.2013  
 (54) An Accessory for a Toilet

(71) Tikitere  
 (21) 2013901339 (22) 09.04.2013  
 (54) CIRCULAR STRUCTURE

(71) Tiller & Tiller Pty Limited  
 (21) 2013901183 (22) 08.04.2013  
 (54) A fishing reel

(71) Tobin No-Till Pty Ltd  
 (21) 2013901238 (22) 11.04.2013  
 (54) Planting assembly and machine

(71) Todd, A.G.  
 (21) 2013901231 (22) 10.04.2013  
 (54) FLAG RELAY DEVICE AND METHOD OF OPERATING A FLAG RELAY DEVICE

(71) Tran, A.  
 (21) 2013901130 (22) 03.04.2013  
 (54) Pound for Pound fight application for iOS and Android

(71) Tyrrell, D.; Gamble, V.  
 (21) 2013901145 (22) 03.04.2013  
 (54) EXERCISE DEVICE

(71) Vance, P.  
 (21) 2013901288 (22) 14.04.2013  
 (54) System of displaying synchronized media content related to television content on second screen device utilizing online advertising formats

(71) Vuly Pty Ltd  
 (21) 2013901250 (22) 12.04.2013  
 (54) CONVERTIBLE TRAMPOLINE ASSEMBLY

(71) Wallow Pty Ltd  
 (21) 2013901352 (22) 10.04.2013  
 (54) INVESTMENT METHOD AND SYSTEM

(71) WATER AND ENERGY TECHNOLOGIES PTY LTD  
 (21) 2013901254 (22) 12.04.2013  
 (54) Vacuum Vapour Distillation Plant

(71) Weir Minerals Australia Ltd  
 (21) 2013901228 (22) 10.04.2013  
 (54) Pump impeller

(71) WELLS, R.  
 (21) 2013901313 (22) 28.03.2013  
 (54) Two stroke petrol engine #2. Has three moving parts, and no wipers to wear, and two combustion chambers.

(71) WELLS, R.  
 (21) 2013901314 (22) 28.03.2013  
 (54) Improved Random Music Device. Produces new note sequences & riffs. Electronic

(71) Williams, G.  
 (21) 2013901287 (22) 14.04.2013  
 (54) MAGNETIC ENGINE

(71) Wong, C.  
 (21) 2013901210 (22) 09.04.2013  
 (54) System for compression and decompression

(71) Woodside Energy Technologies Pty Ltd  
 (21) 2013901181 (22) 05.04.2013  
 (54) A Seismic Energy Source and a Method of Marine Seismic Surveying

(71) Xtralis Technologies Ltd  
 (21) 2013901419 (22) 15.04.2013  
 (54) Particle detection

Zheng, J. see Pintar, M.  
 (21) 2013901255

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2013901100	Kubler, S.	2013901217	Shepherd, W.
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2013901130	Tran, A.	2013901219	Dean, M.
2013901138	Jindex Pty Limited	2013901220	Poseidon Nickel Limited
2013901141	NEWSOUTH INNOVATIONS PTY LIMITED	2013901221	GOMEZ, R.A.M.
2013901142	NOTARAS, J.A.; NOTARAS, A.L.	2013901222	Le Griffon, K.
2013901143	Innovia Security Pty Ltd	2013901223	The University of Melbourne
2013901144	Pixelux Pty Ltd	2013901224	Sentek Pty Ltd
2013901145	Tyrrell, D.; Gamble, V.	2013901225	Reiss Consulting Pty Ltd
2013901146	Sagrada IP Holdings Pty Ltd	2013901226	McCracken, J.
2013901147	Aristocrat Technologies Australia Pty Limited	2013901227	Adelaide Research & Innovation Pty Ltd
2013901148	Austin, M.P.	2013901228	Weir Minerals Australia Ltd
2013901149	Keech Castings Australia Pty Limited	2013901229	Chen, F.
2013901151	Gremarol Pty Ltd	2013901230	Murdoch University
2013901152	StopRotor Technology Pty Ltd	2013901231	Todd, A.G.
2013901153	Gooden, R.; Gooden, B.	2013901232	Elgart, Y.
2013901154	Hunter Immunology Ltd	2013901233	Gardi Hewa Pattinige, A.
2013901155	Rutty, S.	2013901234	Beca, S.; Petrone, D.
2013901156	Creative Products Enterprises Pty Limited	2013901235	Taxiprop Pty Ltd
2013901157	Allsop, J.	2013901236	TECHNOSEARCH PTY. LIMITED
2013901158	NEC Corporation	2013901237	DB & BA Finn Pty Ltd
2013901159	Diagnostic Devices Pty Ltd	2013901238	Tobin No-Till Pty Ltd
2013901160	Crisp, G.	2013901239	Pussell, P.
2013901161	THE WALTER AND ELIZA HALL INSTITUTE OF MEDICAL RESEARCH	2013901240	Thomson, D.
2013901168	HAMER, T.	2013901241	Commonwealth Scientific and Industrial Research Organisation
2013901170	Enviro Dome Pty Ltd	2013901242	PRESSCOAT INDUSTRIES PTY LTD
2013901171	NOTARAS, A.; NOTARAS, J.	2013901243	Energy Nemo Pty Ltd; McNamee, D.; Chambers, C.
2013901172	MYOORI PTY LTD; HAY, G.	2013901244	Cattell, P.
2013901173	Dobson, K.; Dobson, J.	2013901245	Aristocrat Technologies Australia Pty Limited; Aristocrat Technologies Australia Pty Limited
2013901174	AQUI-S NEW ZEALAND LIMITED	2013901246	Natural Corporation Pty Ltd
2013901175	Gratuk Technologies Pty Ltd	2013901247	Hasham, C.
2013901176	Caruso, J.	2013901248	Griffin, J.
2013901177	Joo, M.	2013901249	SOLUTIONS BOX PTY LTD; Stone, L.M.; Jones, L.R.
2013901178	Linc Energy Ltd	2013901250	Vuly Pty Ltd
2013901179	Commonwealth Scientific and Industrial Research Organisation	2013901251	Howard Group Pty Ltd; Coombes, D.M.
2013901180	empower ICT; Baker, B.	2013901252	Hayes, J.
2013901181	Woodside Energy Technologies Pty Ltd	2013901253	LINDLEY, R.
2013901182	Russell Mineral Equipment Pty Ltd	2013901254	WATER AND ENERGY TECHNOLOGIES PTY LTD
2013901183	Tiller & Tiller Pty Limited	2013901255	Pintar, M.; Zheng, J.
2013901184	Donato, F.	2013901256	Talbot, M.
2013901185	OLLO MOBILE PTY LTD	2013901257	Lotz, P.
2013901187	ANDERSON, L.	2013901258	Patrick's Universal Exports Pty Ltd
2013901188	Russo, N.	2013901259	Dynamic Digital Depth Research Pty Ltd
2013901189	Foo, L.	2013901260	IP Reserve Pty Ltd
2013901190	CSR Building Products Limited	2013901261	Eng, Y.
2013901191	CSR Building Products Limited	2013901262	BFRE P/L
2013901192	Breville Pty Limited	2013901263	Collis, T.
2013901193	SMITH, B.	2013901264	ROGER C & MARIA A WEBB
2013901194	CSR Building Products Limited	2013901265	Lynch, G.
2013901195	Equity Control Pty Ltd	2013901266	McMahon, G.M.; Howes, S.
2013901196	The Mental Health Research Institute of Victoria	2013901267	McMahon, G.M.; Howes, S.
2013901197	CSR Building Products Limited	2013901268	Ryan, K.
2013901198	Herder, A.	2013901269	Ryan, K.
2013901200	Real Australia Company Pty Ltd	2013901270	Allripe Pty Ltd
2013901205	Theodoma Limited	2013901271	The Cardan Group Pty Ltd
2013901206	R MCDONALD CO. PTY. LTD.	2013901272	SDI Limited
2013901207	Smith, D.	2013901273	Dusk Australasia Pty Ltd
2013901208	Reynolds, M.	2013901274	Granular Products Pty Ltd
2013901209	REYNOLDS, M.	2013901275	SDI Limited
2013901210	Wong, C.	2013901276	MOORE COMMERCE PTY LTD
2013901211	Monash University	2013901277	SHERWIN, J.
2013901212	Carter, S.	2013901278	Honey Badger International Pty Ltd
2013901213	Prime Genetics Ltd	2013901279	Allsop, J.
2013901214	Elias Haddad Pty Ltd	2013901280	KISS DIGITAL MEDIA PTY. LTD.
2013901215	Coltman, C.	2013901281	Atlas Gaming Technologies Pty Ltd
2013901216	Purton, W.	2013901282	James, S.

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2013901283 Cadway Pty Ltd; Concord Industries Pty Ltd  
2013901284 Mellors, C.J.; Rivlin, I.  
2013901285 Kazamias, C.  
2013901286 Fry, D.  
2013901287 Williams, G.  
2013901288 Vance, P.  
2013901289 Brown, G.  
2013901290 Nautilus Minerals Singapore Pte Ltd  
2013901291 James Cook University  
2013901292 Stuart, M.C.  
2013901293 Nolan, P.  
2013901294 BHP Billiton Olympic Dam Corporation Pty Ltd  
2013901295 Mahe, F.  
2013901296 Strategic Migration Australia Pty Ltd  
2013901297 Rosier, S.  
2013901298 Ainsworth Game Technology Limited  
2013901299 NRG Exploration CC  
2013901300 Contextual Systems Pty Ltd  
2013901302 Contextual Systems Pty Ltd  
2013901303 Dynon, M.  
2013901304 Cordery, M.  
2013901305 HORSFIELD, K.L.  
2013901306 dorsaVi Pty Ltd  
2013901307 Magellan Technology Pty Ltd  
2013901308 Stuart, M.C.  
2013901309 Orica International Pte Ltd  
2013901310 IMP Group (Pty) Ltd  
2013901311 Conis, A.; Stubbs, J.  
2013901312 Richardson, R.  
2013901313 WELLS, R.  
2013901314 WELLS, R.  
2013901315 Carlin, B.  
2013901316 Bartco Traffic Equipment Pty Ltd  
2013901317 Peter MacCallum Cancer Institute  
2013901318 Phase Three Pty Ltd  
2013901339 Tikitere  
2013901341 Forehan, J.; Forehan, P.  
2013901348 Atlas Gaming Technologies Pty Ltd  
2013901352 Wallow Pty Ltd  
2013901353 Clarkson, R.  
2013901354 Hart, P.  
2013901392 Calder, D.  
2013901393 Killara I.P. Pty Ltd  
2013901407 Ferrari-King, L.  
2013901408 Bremhorst, J.  
2013901409 Oakmoore Pty Ltd  
2013901410 Oakmoore Pty Ltd  
2013901416 Shelton, G.  
2013901418 The University of Queensland  
2013901419 Xtralis Technologies Ltd

**Complete Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 16 Apr 2013 .

. (\*) Title not in Roman characters

. (\*\*) Title not given

<p>(71) 1735729 ALBERTA LTD (21) 2013203790 (22) 11.04.2013 (54) Wire rope and method of constructing wire rope (31) 61/791,276 (32) 15.03.13 (33) US 61/805,325 26.03.13 US</p>	<p>(54) Human antibodies that bind human TNF-alpha (62) 2012261708</p>	<p>(71) Abbott Biotechnology Ltd. (21) 2013204147 (22) 12.04.2013 (54) Treatment of TNFalpha related disorders (62) 2012203853</p>
<p>(71) 2-George Enterprises Pty Ltd (21) 2013204402 (22) 12.04.2013 (54) Body measuring method and garment production method and system (31) 2012902577 (32) 20.06.12 (33) AU</p>	<p>(71) Abbott Biotechnology Ltd (21) 2013204357 (22) 12.04.2013 (54) Methods of administering anti-TNFalpha antibodies (62) 2012209040</p>	<p>(71) Abbott Biotechnology Ltd. (21) 2013204153 (22) 12.04.2013 (54) Treatment of TNFalpha related disorders (62) 2012203853</p>
<p>(71) 3DFins Pty Ltd (21) 2013204078 (22) 11.04.2013 (54) Watercraft Fin (31) 2012905498 (32) 14.12.12 (33) AU</p>	<p>(71) Abbott Biotechnology Ltd (21) 2013204359 (22) 12.04.2013 (54) Methods of administering anti-TNFalpha antibodies (62) 2012209040</p>	<p>(71) Abbott Biotechnology Ltd. (21) 2013204238 (22) 12.04.2013 (54) Stable high protein concentration formulations of human anti-TNF-alpha-antibodies (62) 2010246168</p>
<p>(71) 65 Degrees North 55 Degrees South Pty Ltd (21) 2013204276 (22) 12.04.2013 (54) Garment including a compartment (31) 2012904158 (32) 21.09.12 (33) AU</p>	<p>(71) Abbott Biotechnology Ltd (21) 2013204406 (22) 12.04.2013 (54) Automatic injection device (62) 2010242972</p>	<p>(71) Abbott Biotechnology Ltd. (21) 2013204275 (22) 12.04.2013 (54) Multiple-variable dose regimen for treating TNFalpha-related disorders (62) 2012213946</p>
<p>(71) A.H. Beard Pty Ltd (21) 2013203883 (22) 11.04.2013 (54) A support unit for use in a mattress or cushion (31) 2012902479 (32) 13.06.12 (33) AU</p>	<p>(71) Abbott Biotechnology Ltd. (21) 2013202811 (22) 08.04.2013 (54) Antibody purification (62) 2007235484</p>	<p>(71) Abbott Biotechnology Ltd. (21) 2013204472 (22) 12.04.2013 (54) Multiple-variable dose regimen for treating TNFalpha-related disorders (62) 2012213946</p>
<p>(71) Aarhus Universitet (21) 2013203334 (22) 10.04.2013 (54) Biocompatible materials for mammalian stem cell growth and differentiation (62) 2009256776</p>	<p>(71) Abbott Biotechnology Ltd. (21) 2013202830 (22) 08.04.2013 (54) Antibody purification (62) 2007235484</p>	<p>(71) Abbott Diabetes Care Inc. (21) 2013205279 (22) 10.04.2013 (54) Health monitor (62) 2008265542</p>
<p>(71) Abbott &amp; Cobb, Inc. (21) 2013204698 (22) 12.04.2013 (54) Methods for enhancing the production and consumer traits of plants (62) 2009351092</p>	<p>(71) Abbott Biotechnology Ltd. (21) 2013202851 (22) 08.04.2013 (54) Antibody purification (62) 2007235484</p>	<p>(71) Abbott GmbH &amp; Co.KG (21) 2013202845 (22) 08.04.2013 (54) Powdered protein compositions and methods of making same (62) 2009204863</p>
<p>(71) Abbott &amp; Cobb, Inc. (21) 2013204715 (22) 12.04.2013 (54) Methods for enhancing the production and consumer traits of plants (62) 2010282964</p>	<p>(71) Abbott Biotechnology Ltd. (21) 2013202859 (22) 08.04.2013 (54) Crystalline anti-hTNFalpha antibodies (62) 2007318120</p>	<p>(71) Abbott GmbH &amp; Co. KG; Abbott Laboratories (21) 2013202866 (22) 08.04.2013 (54) Methods for treating psoriasis (62) 2010291927</p>
<p>(71) Abbott Biotechnology Ltd (21) 2013203420 (22) 10.04.2013</p>	<p>(71) Abbott Biotechnology Ltd. (21) 2013203670 (22) 11.04.2013 (54) Automatic injection device (62) 2007269791</p>	<p><b>Abbott Laboratories see Abbott GmbH &amp; Co. KG</b> (21) 2013202866</p>

Complete Applications Filed - Name Index cont'd

(71) Abbott Laboratories  
 (21) 2013203075 (22) 09.04.2013  
 (54) Stable antibody compositions and methods for stabilizing same  
 (62) 2009319856

(71) Abbott Laboratories  
 (21) 2013203076 (22) 09.04.2013  
 (54) Crystalline anti-human IL-12 antibodies  
 (62) 2008233173

(71) Abbott Laboratories  
 (21) 2013203142 (22) 09.04.2013  
 (54) Methods for treating psoriasis  
 (62) 2009225797

(71) Abbott Laboratories  
 (21) 2013203653 (22) 11.04.2013  
 (54) Cell culture improvements  
 (62) 2007294731

(71) Abbott Laboratories  
 (21) 2013203664 (22) 11.04.2013  
 (54) Cell culture improvements  
 (62) 2007294731

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 (21) 2013203665 (22) 11.04.2013  
 (54) Cell culture improvements  
 (62) 2007294731

(71) Abbott Laboratories  
 (21) 2013204044 (22) 11.04.2013  
 (54) Protein formulations and methods of making same  
 (62) 2008334099

(71) Abbott Laboratories  
 (21) 2013204165 (22) 12.04.2013  
 (54) Protein formulations and methods of making same  
 (62) 2008334099

(71) Abbott Medical Optics Inc.  
 (21) 2013204594 (22) 12.04.2013  
 (54) Eye treatment system with fluidics pump interface  
 (62) 2007319509

(71) Abbott Medical Optics Inc.  
 (21) 2013204631 (22) 12.04.2013  
 (54) Silicone containing polymeric materials  
 (62) 2008343078

(71) AbbVie Inc.  
 (21) 2013202849 (22) 08.04.2013  
 (54) Methods for treating psoriasis  
 (62) 2008205512

(71) AbbVie Inc.  
 (21) 2013202860 (22) 08.04.2013  
 (54) Methods for treating psoriasis  
 (62) 2011311965

(71) AbbVie Inc.  
 (21) 2013203432 (22) 10.04.2013  
 (54) Dual specificity antibodies and methods of making and using  
 (62) 2012200225

(71) Ab Initio Technology LLC  
 (21) 2013203830 (22) 11.04.2013  
 (54) TRANSLATING EXPRESSIONS IN A COMPUTING ENVIRONMENT  
 (62) 2006261754

(71) Ablynx N.V.  
 (21) 2013202856 (22) 08.04.2013  
 (54) Formulations of single domain antigen binding molecules  
 (62) 2009333791

(71) ABRAXIS BIOSCIENCE, LLC  
 (21) 2013203373 (22) 10.04.2013  
 (54) METHODS OF TREATING LUNG CANCER

(71) ABRAXIS BIOSCIENCE, LLC  
 (21) 2013203375 (22) 10.04.2013  
 (54) METHODS OF TREATING MELANOMA

(71) ABRAXIS BIOSCIENCE, LLC  
 (21) 2013203699 (22) 11.04.2013  
 (54) METHODS OF TREATING PANCREATIC CANCER

(71) ABRAXIS BIOSCIENCE, LLC  
 (21) 2013204181 (22) 12.04.2013  
 (54) NANOPARTICLES OF PACLITAXEL AND ALBUMIN IN COMBINATION WITH BEVACIZUMAB AGAINST CANCER  
 (62) 2007317859

(71) ABRAXIS BIOSCIENCE, LLC  
 (21) 2013204187 (22) 12.04.2013  
 (54) NANOPARTICLE COMPRISING RAPAMYCIN AND ALBUMIN AS ANTI-CANCER AGENT  
 (62) 2008223334

(71) ABRAXIS BIOSCIENCE, LLC  
 (21) 2013204188 (22) 12.04.2013  
 (54) Combinations and modes of administration of therapeutic agents and combination therapy  
 (62) 2012201568

(71) ABRAXIS BIOSCIENCE, LLC  
 (21) 2013204198 (22) 12.04.2013  
 (54) Combinations and modes of administration of therapeutic agents and combination therapy  
 (62) 2012201568

(71) Academisch Ziekenhuis h.o.d.n. LUMC  
 (21) 2013205259 (22) 10.04.2013  
 (54) HPV epitopes targeted by T cells infiltrating cervical malignancies for use in vaccines  
 (62) 2008257792

(71) Acasti Pharma, Inc.  
 (21) 2013203423 (22) 10.04.2013  
 (54) Concentrated therapeutic phospholipid compositions  
 (62) 2010312238

(71) Acceleron Pharma Inc.  
 (21) 2013203266 (22) 09.04.2013  
 (54) Variants derived from ActRIIB and uses therefor  
 (62) 2008214375

(71) Accenture Global Services Limited  
 (21) 2013203562 (22) 10.04.2013  
 (54) DISTRIBUTION SYSTEM ANALYSIS USING METER DATA  
 (62) 2010204844

(71) Accenture Global Services Limited  
 (21) 2013203565 (22) 10.04.2013  
 (54) MESSAGE SEQUENCE MANAGEMENT OF ENTERPRISE BASED CORRELATED EVENTS  
 (62) 2008203816

(71) Accenture Global Services Limited  
 (21) 2013204531 (22) 12.04.2013  
 (54) SYSTEM FOR INTEGRATING SERVICE MANAGEMENT SYSTEMS  
 (62) 2011201409

(71) AC Immune S.A.; Genentech, Inc.  
 (21) 2013202799 (22) 07.04.2013  
 (54) HUMANIZED ANTIBODY AGAINST AMYLOID BETA  
 (62) 2007275467

AC Immune S.A. see Katholieke Universiteit Leuven  
 (21) 2013205313

(71) ACT (Europe) Ltd  
 (21) 2013204673 (22) 12.04.2013  
 (54) Chain connector  
 (31) 2012903913 (32) 07.09.12 (33) AU

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(71) ADC Communications (Australia) Pty Limited; Tyco Electronics (Shanghai) Co. Ltd.  
 (21) 2013203613 (22) 11.04.2013  
 (54) OPTICAL FIBER JUNCTION BOX  
 (31) 201210135297.3 (32) 03.05.12 (33) CN

(71) Adeka Corporation  
 (21) 2013204157 (22) 12.04.2013  
 (54) Olefin elastic resin composition  
 (62) 2008336876

(71) Adelaide Research & Innovation Pty Ltd; Womens & Childrens Health Research Institute; Royal Melbourne Institute of Technology  
 (21) 2013202668 (22) 05.04.2013  
 (54) INHIBITION OF CANCER GROWTH AND METASTASIS  
 (31) 2012905692 (32) 24.12.12 (33) AU

(71) Advanced Fusion Systems LLC  
 (21) 2013202331 (22) 03.04.2013  
 (54) System for enhancing preignition conditions of thermonuclear fusion reactions  
 (62) 2009308061

(71) Advance DX, Inc.  
 (21) 2013202899 (22) 08.04.2013  
 (54) Method of processing a fluid sample using a fluid separator collection card  
 (62) 2008255045

(71) Advent Pharmaceuticals Pty Ltd  
 (21) 2013202919 (22) 08.04.2013  
 (54) Blister Pack  
 (31) 2012902839 (32) 03.07.12 (33) AU

(71) Affitech Research AS; Peregrine Pharmaceuticals, Inc.  
 (21) 2013205269 (22) 10.04.2013  
 (54) Anti-VEGF antibody compositions and methods  
 (62) 2008324045

(71) AgaMatrix, Inc.  
 (21) 2013204104 (22) 11.04.2013  
 (54) ANALYTE DETERMINATION METHOD AND ANALYTE METER  
 (62) 2011205161

(71) AgaMatrix, Inc.  
 (21) 2013204762 (22) 12.04.2013  
 (54) Integrated blood glucose measurement device  
 (62) 2009268772

(71) AgaMatrix, Inc.  
 (21) 2013204779 (22) 12.04.2013  
 (54) Electrochemical analyte detection apparatus and method  
 (62) 2008279042

(71) AgaMatrix, Inc.  
 (21) 2013204819 (22) 12.04.2013  
 (54) METHOD AND APPARATUS FOR ASSAY OF ELECTROCHEMICAL PROPERTIES  
 (62) 2012204094

(71) AgaMatrix, Inc.  
 (21) 2013204842 (22) 12.04.2013  
 (54) Electrochemical test strip  
 (62) 2008279274

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (21) 2013202704 (22) 05.04.2013  
 (54) Manipulation of plant cell walls (4)  
 (62) 2011202252

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (21) 2013202718 (22) 05.04.2013  
 (54) Manipulation of plant cell walls (5)  
 (62) 2011202252

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (21) 2013202728 (22) 05.04.2013  
 (54) Manipulation of flowering and plant architecture (4)  
 (62) 2012200604

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (21) 2013202730 (22) 05.04.2013  
 (54) Manipulation of flowering and plant architecture (5)  
 (62) 2012200604

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (21) 2013202732 (22) 05.04.2013  
 (54) Manipulation of soluble carbohydrates (4)  
 (62) 2012202979

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (21) 2013202733 (22) 05.04.2013  
 (54) Manipulation of soluble carbohydrates (5)  
 (62) 2012202979

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (21) 2013202734 (22) 05.04.2013  
 (54) Manipulation of flavonoid biosynthesis in plants (4)  
 (62) 2012227243

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (21) 2013202736 (22) 05.04.2013  
 (54) Manipulation of flavonoid biosynthesis in plants (5)  
 (62) 2012227243

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (21) 2013202737 (22) 05.04.2013  
 (54) Manipulation of flavonoid biosynthesis in plants (6)  
 (62) 2012227243

**Agriculture Victoria Services Pty Ltd see AgResearch Limited**  
 (21) 2013202704

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 (21) 2013202718

(71) Agriculture Victoria Services Pty Ltd  
 (21) 2013202720 (22) 05.04.2013  
 (54) Modification of plant and seed development and plant responses to stresses and stimuli (5)  
 (62) 2011211347

(71) Agriculture Victoria Services Pty Ltd  
 (21) 2013202724 (22) 05.04.2013  
 (54) Modification of plant and seed development and plant responses to stresses and stimuli (6)  
 (62) 2011211347

(71) Agriculture Victoria Services Pty Ltd  
 (21) 2013202727 (22) 05.04.2013  
 (54) Modification of plant responses to salt (4)  
 (62) 2011202251

**Agriculture Victoria Services Pty Ltd see AgResearch Limited**  
 (21) 2013202728

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 (21) 2013202730

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 (21) 2013202732

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 (21) 2013202733

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(21) 2013202734

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(21) 2013202736

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(21) 2013202737

(71) Agriculture Victoria Services Pty Ltd  
(21) 2013202738 (22) 05.04.2013  
(54) Manipulation of organic acid biosynthesis and secretion (4)  
(62) 2012216840

(71) Agriculture Victoria Services Pty Ltd  
(21) 2013202739 (22) 05.04.2013  
(54) Manipulation of organic acid biosynthesis and secretion (5)  
(62) 2012216840

(71) Agriculture Victoria Services Pty Ltd  
(21) 2013203272 (22) 09.04.2013  
(54) NOVEL ORGANISMS  
(31) 2012902284 (32) 01.06.12 (33) AU  
2012902282 01.06.12 AU  
2012902280 01.06.12 AU  
61/731,341 29.11.12 US  
61/697,933 07.09.12 US  
61/654,396 01.06.12 US

(71) Agriculture Victoria Services Pty Ltd  
(21) 2013203273 (22) 09.04.2013  
(54) METHOD FOR LARGE SCALE GENERATION OF SYMBIOTA  
(31) 2012902278 (32) 01.06.12 (33) AU  
2012903895 07.09.12 AU

(71) Agriculture Victoria Services Pty Ltd; Dairy Australia Limited  
(21) 2013203578 (22) 10.04.2013  
(54) Modification of lignin biosynthesis (4)  
(62) 2008278274, 2012201233

(71) Agriculture Victoria Services Pty Ltd  
(21) 2013203581 (22) 10.04.2013  
(54) NOVEL ENDOPHYTES  
(31) 2012902275 (32) 01.06.12 (33) AU  
(61) 2011204749

(71) Agriculture Victoria Services Pty Ltd  
(21) 2013203584 (22) 10.04.2013  
(54) DESIGNER ENDOPHYTES  
(31) 2012902276 (32) 01.06.12 (33) AU  
(61) 2011204749

**AHLEM, C.N. see FRINCKE, J.M.**  
(21) 2013204371

(71) Airius IP Holdings, LLC  
(21) 2013203632 (22) 11.04.2013  
(54) Columnar Air Moving Devices, Systems and Methods

(71) Air Products and Chemicals, Inc.  
(21) 2013202864 (22) 08.04.2013  
(54) PURIFICATION OF CARBON DIOXIDE  
(31) 13/456,854 (32) 26.04.12 (33) US

(71) Air Products and Chemicals, Inc.  
(21) 2013202933 (22) 08.04.2013  
(54) LIQUEFACTION METHOD AND SYSTEM  
(62) 2009318882

**AKITSU, H. see CHU, J.P.H.**  
(21) 2013204464

(71) Akre, B.  
(21) 2013203684 (22) 11.04.2013  
(54) Power Wheelchair with Guard for Playing Sports  
(31) 13/664,783 (32) 31.10.12 (33) US

(71) Akshaya Bio Inc.  
(21) 2013203598 (22) 11.04.2013  
(54) CHIMERIC ANTIGEN CONTAINING HEPATITIS C VIRUS POLYPEPTIDE AND FC FRAGMENT FOR ELICITING AN IMMUNE RESPONSE  
(62) 2006301846

(71) AKSHAYA BIO INC.  
(21) 2013204668 (22) 12.04.2013  
(54) CHIMERIC ANTIGENS FOR BREAKING HOST TOLERANCE TO FOREIGN ANTIGENS  
(62) 2012200998

(71) Alcoa Inc  
(21) 2013203656 (22) 11.04.2013  
(54) Method of unidirectional solidification of castings and associated apparatus  
(62) 2011224058

(71) Alcoa of Australia Limited  
(21) 2013204224 (22) 12.04.2013  
(54) Cauticisation of a Bioreactor Product Liquor  
(31) 2012904423 (32) 10.10.12 (33) AU

(71) Alcoa of Australia Limited  
(21) 2013204836 (22) 12.04.2013  
(54) Method for Administering an Active Agent

(71) Alcoa of Australia Limited  
(21) 2013205315 (22) 11.04.2013

(54) Method For Causticisation of Alkaline Solutions  
(62) 2004224944

(71) Alden Biopharmaceuticals, Inc  
(21) 2013203804 (22) 11.04.2013  
(54) ANTIBODIES TO IL-6 AND USE THEREOF  
(62) 2009323009

(71) AlderBio Holdings LLC; Bristol-Myers Squibb Company  
(21) 2013204593 (22) 12.04.2013  
(54) Novel rabbit antibody humanization methods and humanized rabbit antibodies  
(62) 2008254578

(71) Alder Biopharmaceuticals, Inc  
(21) 2013203851 (22) 11.04.2013  
(54) Antagonists of IL-6 to raise albumin and/or lower CRP  
(62) 2009323002

(71) Alder Biopharmaceuticals, Inc  
(21) 2013203892 (22) 11.04.2013  
(54) Antagonists of IL-6 to prevent or treat thrombosis  
(62) 2009323007

(71) Alder Biopharmaceuticals, Inc  
(21) 2013203976 (22) 11.04.2013  
(54) Antibodies to IL-6 and use thereof  
(62) 2010324739

(71) Alexion Pharma International Sarl  
(21) 2013203875 (22) 11.04.2013  
(54) Bone Targeted Alkaline Phosphatase, Kits and Methods of Use Thereof  
(62) 2008250945

(71) ALfit Pty Ltd  
(21) 2013202711 (22) 05.04.2013  
(54) A Building Track Assembly

(71) Alfred Health  
(21) 2013203090 (22) 09.04.2013  
(54) CHEST BRACE

(71) Allegiance Corporation  
(21) 2013204273 (22) 12.04.2013  
(54) Glove coating and manufacturing process  
(62) 2008214282

(71) Allegiance Corporation  
(21) 2013204280 (22) 12.04.2013  
(54) Glove coating and manufacturing process  
(62) 2008214282

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**Allen-Vanguard Corporation see The Government of The United States of America, As Represented by the Secretary of the Navy**

(21) 2013202818

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(71) Allen-Vanguard Corporation; The Government of the United States of America, as represented by the Secretary of the Navy

(21) 2013202846 (22) 08.04.2013

(54) A method of calibrating a data recording unit

(62) 2008331392

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(71) Allen-Vanguard Corporation

(21) 2013204128 (22) 12.04.2013

(54) Apparatus and method for measuring and recording data from violent events

(62) 2008331393

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(71) Allen-Vanguard Corporation

(21) 2013204144 (22) 12.04.2013

(54) Apparatus and method for measuring and recording data from violent events

(62) 2008331393

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(71) Allen-Vanguard Corporation

(21) 2013204211 (22) 12.04.2013

(54) Apparatus and method for measuring and recording data from violent events

(62) 2008331393

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(71) Allergan, Inc

(21) 2013202878 (22) 08.04.2013

(54) Botulinum neurotoxin for treating tics and obsessive compulsive behaviors

(62) 2011203509

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(71) Allergan, Inc

(21) 2013202885 (22) 08.04.2013

(54) Animal product free system and process for purifying a botulinum toxin

(62) 2012201519

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(71) Allergan, Inc

(21) 2013202887 (22) 08.04.2013

(54) Suture line administration technique using botulinum toxins

(62) 2009231786

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(71) Allergan, Inc

(21) 2013203710 (22) 11.04.2013

(54) Polysaccharide gel formulation

(62) 2008331602

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(71) Allergan, Inc

(21) 2013203715 (22) 11.04.2013

(54) Steroid intraocular implants having an extended sustained release for a period of greater than two months

(62) 2011254090

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(71) Allergan, Inc

(21) 2013204638 (22) 12.04.2013

(54) Optimizing expression of active botulinum toxin type A

(62) 2012211346

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(71) Allergan, Inc.

(21) 2013203443 (22) 10.04.2013

(54) Tunably crosslinked hyaluronic acid compositions

(62) 2008282541

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(71) Allergan, Inc.

(21) 2013204742 (22) 12.04.2013

(54) Compositions and methods for the intraocular transport of therapeutic agents

(62) 2006295305

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(71) Alloy Steel Australia (INT) Pty Ltd

(21) 2013204239 (22) 12.04.2013

(54) Reversible lifting lug

(31) 2013900085 (32) 11.01.13 (33) AU

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(71) Allozyne, Inc.

(21) 2013203486 (22) 10.04.2013

(54) Non-natural amino acid substituted polypeptides

(62) 2007248680

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(71) Alltech Associates, Inc.

(21) 2013203554 (22) 10.04.2013

(54) Methods and apparatus for analyzing samples and collecting sample fractions

(62) 2008336091

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(71) Alltech Associates, Inc.

(21) 2013203558 (22) 10.04.2013

(54) Methods and apparatus for analyzing samples and collecting sample fractions

(62) 2008336091

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(71) Allylix, Inc.

(21) 2013203041 (22) 09.04.2013

(54) Modified valencene synthase polypeptides, encoding nucleic acid molecules and uses thereof

(62) 2011320127

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(71) Alpha Scientific Corporation

(21) 2013204057 (22) 11.04.2013

(54) Surgical suturing device, method and tools used therewith

(62) 2008307757

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(71) Alpha Scientific Corporation

(21) 2013204680 (22) 12.04.2013

(54) Surgical suturing device, method and tools used therewith

(62) 2010232964

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(71) Altiris Therapeutics

(21) 2013203978 (22) 11.04.2013

(54) Chemokine receptor modulators

(62) 2009228034

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(71) Amakye Engineering Pty Limited

(21) 2013203803 (22) 11.04.2013

(54) Improved Cable Plug and Cable Management Method

(71) Amarula Pty Ltd

(21) 2013203372 (22) 10.04.2013

(54) Pod spacer, system and bar support

(31) 2012903547 (32) 17.08.12 (33) AU  
2012903165 25.07.12 AU

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**Ambrosio, L. see Sannino, A.**

(21) 2013204055

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(71) Ambrx, Inc.

(21) 2013202740 (22) 05.04.2013

(54) Modified insulin polypeptides and their uses

(62) 2012216723

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(71) Ambrx, Inc.

(21) 2013202770 (22) 06.04.2013

(54) Modified human plasma polypeptide or Fc scaffolds and their uses

(62) 2012203737

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(71) Ambrx, Inc.

(21) 2013202790 (22) 06.04.2013

(54) Modified leptin polypeptides and their uses

(62) 2009212311

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(71) Ambrx, Inc.

(21) 2013202792 (22) 06.04.2013

(54) Modified insulin polypeptides and their uses

(62) 2012216723

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(71) Ambrx, Inc.

(21) 2013202794 (22) 06.04.2013

(54) Non-natural amino acid replication-dependent microorganisms and vaccines

(62) 2009296267

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(71) Ambrx, Inc.

(21) 2013202795 (22) 06.04.2013

(54) Non-natural amino acid replication-dependent microorganisms and vaccines

(62) 2009296267

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**Ambrx, Inc. see Eli Lilly and Company**  
(21) 2013202836

(71) Ambrx, Inc.  
(21) 2013204695 (22) 12.04.2013  
(54) Non-natural amino acid replication-dependent microorganisms and vaccines  
(62) 2009296267

(71) Ambrx, Inc.  
(21) 2013204736 (22) 12.04.2013  
(54) Non-natural amino acid replication-dependent microorganisms and vaccines  
(62) 2009296267

**Amgen Fremont Inc. see Amgen Inc.**  
(21) 2013204100

(71) Amgen Inc.  
(21) 2013202896 (22) 08.04.2013  
(54) Method for inhibiting bone resorption  
(62) 2008302313

(71) Amgen Inc.  
(21) 2013203141 (22) 09.04.2013  
(54) Homogeneous antibody populations  
(62) 2008298904

**Amgen Inc. see Medarex Inc.**  
(21) 2013203437

(71) Amgen Inc.  
(21) 2013203677 (22) 11.04.2013  
(54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)  
(62) 2008288791

(71) Amgen Inc.  
(21) 2013203685 (22) 11.04.2013  
(54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)  
(62) 2008288791

(71) Amgen Inc.  
(21) 2013203689 (22) 11.04.2013  
(54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)  
(62) 2008288791

(71) Amgen Inc.  
(21) 2013203725 (22) 11.04.2013  
(54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)  
(62) 2008288791

(71) Amgen Inc.  
(21) 2013203733 (22) 11.04.2013  
(54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)  
(62) 2008288791

(71) Amgen Inc.  
(21) 2013203748 (22) 11.04.2013  
(54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)  
(62) 2008288791

(71) Amgen Inc.  
(21) 2013203751 (22) 11.04.2013  
(54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)  
(62) 2008288791

(71) Amgen Inc.  
(21) 2013203840 (22) 11.04.2013  
(54) Improved Production of Glycoproteins Using Manganese  
(62) 2006324163

(71) Amgen Inc.  
(21) 2013204098 (22) 11.04.2013  
(54) Rankl antibody-PTH/PTHrP chimeric molecules  
(62) 2012268909

(71) Amgen Inc.; Amgen Fremont Inc.  
(21) 2013204100 (22) 11.04.2013  
(54) Antibodies to OPGL  
(62) 2012216429

(71) Amgen Inc.; Medarex, Inc.  
(21) 2013204136 (22) 12.04.2013  
(54) Therapeutic Human Anti-IL-1R Monoclonal Antibody  
(62) 2012202672

**Amgen Inc. see The Research Foundation of State University of New York**  
(21) 2013205228

(71) Amgen Inc.  
(21) 2013205271 (22) 10.04.2013  
(54) Human CGRP receptor binding proteins  
(62) 2009330175

(71) Amgen Inc.  
(21) 2013205324 (22) 11.04.2013  
(54) Antibodies directed to angiotensin-1 and angiotensin-2 and use thereof  
(62) 2009215804

(71) Amgen Inc.  
(21) 2013205341 (22) 11.04.2013  
(54) Alpha-4-beta-7 heterodimer specific antagonist antibody  
(62) 2010226814

(71) Amgen Research (Munich) GmbH  
(21) 2013202905 (22) 08.04.2013  
(54) Means and Methods for the Treatment of Tumorous Diseases  
(62) 2006326727

(71) AM-Pharma B.V.  
(21) 2013203284 (22) 10.04.2013  
(54) Modified phosphatases  
(62) 2008244716

(71) AnaeCo Limited  
(21) 2013204344 (22) 12.04.2013  
(54) Apparatus and Method for Solid Waste Separation

(71) Anderson, P.  
(21) 2013203403 (22) 10.04.2013  
(54) A fencing system  
(62) 2006201442

(71) Angel Playing Cards Co. Ltd.  
(21) 2013203298 (22) 10.04.2013  
(54) TABLE GAME SYSTEM  
(31) 2012-246729 (32) 23.10.12 (33) JP

(71) Angel Playing Cards Co. Ltd.  
(21) 2013203305 (22) 10.04.2013  
(54) TABLE GAME SYSTEM  
(31) 2012-259097 (32) 08.11.12 (33) JP

(71) Angel Playing Cards Co. Ltd.  
(21) 2013203307 (22) 10.04.2013  
(54) CARD SHOE APPARATUS AND GAME SYSTEM  
(31) PCT/ (32) 28.09.12 (33) IB JP2012/006230

(71) Angel Playing Cards Co. Ltd.  
(21) 2013203316 (22) 10.04.2013  
(54) CARD SHOE APPARATUS AND TABLE GAME SYSTEM  
(31) PCT/ (32) 28.09.12 (33) IB JP2012/006230 2012-227444 25.09.12 JP

(71) Angel Playing Cards Co. Ltd.  
(21) 2013204282 (22) 12.04.2013  
(54) CARD GAME SYSTEM AND A METHOD OF A TABLE GAME

(71) Antares Pharma, Inc.  
(21) 2013203797 (22) 11.04.2013

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(54) Method of Determining an Injected Dose Based on a Known Oral Dose  
(31) 61/713,197 (32) 12.10.12 (33) US

(71) Antares Pharma, Inc.  
(21) 2013203802 (22) 11.04.2013  
(54) Hazardous Agent Injection System  
(62) 2010226442

(71) Antaria Limited  
(21) 2013203110 (22) 09.04.2013  
(54) A Method of Preparing a Size-controlled Zinc Oxide Dispersion  
(31) 2012901771 (32) 01.05.12 (33) AU

(71) Anterios, Inc.  
(21) 2013204319 (22) 12.04.2013  
(54) Peptide nanoparticles and uses therefor  
(62) 2007353340

(71) Anthrogenesis Corporation  
(21) 2013203191 (22) 09.04.2013  
(54) IMPROVED CELL COMPOSITION AND METHODS OF MAKING THE SAME  
(62) 2009283216

(71) Anthrogenesis Corporation  
(21) 2013203199 (22) 09.04.2013  
(54) AMNION DERIVED ADHERENT CELLS  
(62) 2009316541

(71) Anthrogenesis Corporation  
(21) 2013203200 (22) 09.04.2013  
(54) AMNION DERIVED ADHERENT CELLS  
(62) 2009316541

(71) Anthrogenesis Corporation  
(21) 2013203209 (22) 09.04.2013  
(54) TUMOR SUPPRESSION USING HUMAN PLACENTAL PERFUSATE AND HUMAN PLACENTA-DERIVED INTER-MEDIATE NATURAL KI  
(62) 2008307633

(71) Anthrogenesis Corporation  
(21) 2013203210 (22) 09.04.2013  
(54) NATIVE (TELOPEPTIDE) PLACENTAL COLLAGEN COMPOSITIONS  
(62) 2007318210

(71) Anthrogenesis Corporation  
(21) 2013203211 (22) 09.04.2013  
(54) NATIVE (TELOPEPTIDE) PLACENTAL COLLAGEN COMPOSITIONS  
(62) 2007318210

(71) Anthrogenesis Corporation  
(21) 2013203479 (22) 10.04.2013

(54) ANGIOGENESIS USING PLACENTAL STEM CELLS  
(62) 2011237747

(71) Antsfeld, L.; Fuchs, D.  
(21) 2013203631 (22) 11.04.2013  
(54) Parking system

(71) Apogenix GmbH  
(21) 2013203061 (22) 09.04.2013  
(54) TNF superfamily collectin fusion proteins  
(62) 2008274490

(71) Apple Inc  
(21) 2013204651 (22) 12.04.2013  
(54) Method and apparatus for variable accuracy inter-picture timing specification for digital video encoding  
(62) 2011202000

(71) Apple Inc  
(21) 2013204690 (22) 12.04.2013  
(54) Method and apparatus for variable accuracy inter-picture timing specification for digital video encoding  
(62) 2011202000

(71) Apple Inc  
(21) 2013204743 (22) 12.04.2013  
(54) Method and apparatus for variable accuracy inter-picture timing specification for digital video encoding  
(62) 2011202000

(71) Apple Inc  
(21) 2013204753 (22) 12.04.2013  
(54) Excluding locations from location sharing  
(31) 13/4521,149 (32) 20.04.12 (33) US

(71) Apple Inc  
(21) 2013204760 (22) 12.04.2013  
(54) Method and apparatus for variable accuracy inter-picture timing specification for digital video encoding  
(62) 2011202000

(71) Apple Inc.  
(21) 2013202624 (22) 05.04.2013  
(54) Cascading power for accessories  
(31) 13/607,446 (32) 07.09.12 (33) US

(71) Apple Inc.  
(21) 2013202876 (22) 08.04.2013  
(54) System and method for supporting JIT in a secure system with randomly allocated memory ranges  
(62) 2012200181

(71) Apple Inc.  
(21) 2013203182 (22) 09.04.2013  
(54) Installing applications based on a seed application from a separate device  
(62) 2010257023

(71) Apple Inc.  
(21) 2013203184 (22) 09.04.2013  
(54) Audio device with a voice coil channel and a separately amplified telecoil channel  
(31) 13/444,477 (32) 11.04.12 (33) US

(71) Apple Inc.  
(21) 2013203534 (22) 10.04.2013  
(54) Displays with Polarizer Windows and Opaque Masking Layers for Electronic Devices  
(62) 2011236130

(71) Apple Inc.  
(21) 2013203563 (22) 10.04.2013  
(54) Providing power to an accessory during portable computing device hibernation  
(62) 2010340314

(71) Apple Inc.  
(21) 2013203616 (22) 11.04.2013  
(54) Touch pad with force sensors and actuator feedback  
(62) 2010328407

(71) Apple Inc.  
(21) 2013203623 (22) 11.04.2013  
(54) Touch pad with force sensors and actuator feedback  
(62) 2010328407

(71) Apple Inc.  
(21) 2013203626 (22) 11.04.2013  
(54) Touch pad with force sensors and actuator feedback  
(62) 2010328407

(71) Apple Inc.  
(21) 2013203800 (22) 11.04.2013  
(54) Accessory device authentication  
(62) 2010292318

(71) Apple Inc.  
(21) 2013203926 (22) 11.04.2013  
(54) Identifying and locating users on a mobile network  
(62) 2012202929

(71) Apple Inc.  
(21) 2013204047 (22) 11.04.2013  
(54) Circuit having a low power mode  
(62) 2009291819

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- (71) Apple Inc.  
 (21) 2013204080 (22) 08.04.2013  
 (54) Capacitive sensing array modulation  
 (31) 61/666,579 (32) 29.06.12 (33) US  
 13/842,635 15.03.13 US  
 61/666,610 29.06.12 US  
 61/649,203 18.05.12 US  
 61/623,941 13.04.12 US
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- (71) Apple Inc.  
 (21) 2013204507 (22) 12.04.2013  
 (54) Touch screen liquid crystal display  
 (62) 2011201285
- 
- (71) Apple Inc.  
 (21) 2013204587 (22) 12.04.2013  
 (54) Multi-functional hand-held device  
 (62) 2012202122
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- (71) Apple Inc.  
 (21) 2013204606 (22) 12.04.2013  
 (54) Multi-functional hand-held device  
 (62) 2012202122
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- (71) Apple Inc.  
 (21) 2013204685 (22) 12.04.2013  
 (54) Plug connector modules  
 (31) 13/607,566 (32) 07.09.12 (33) US
- 
- (71) Apple Inc.  
 (21) 2013204725 (22) 12.04.2013  
 (54) Accessory booting over USB  
 (31) 13/607,454 (32) 07.09.12 (33) US
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- (71) Apple Inc.  
 (21) 2013205261 (22) 10.04.2013  
 (54) Accessory and mobile computing device communication using an application communication protocol  
 (62) 2010226111
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- (71) Apple Inc.  
 (21) 2013205264 (22) 10.04.2013  
 (54) Accessory and mobile computing device communication using an application communication protocol  
 (62) 2010226111
- 
- (71) Apple Inc.  
 (21) 2013205340 (22) 11.04.2013  
 (54) Insert-molded connector contacts  
 (31) 13/607,554 (32) 07.08.12 (33) US
- 
- (71) Apple Inc.  
 (21) 2013205383 (22) 10.04.2013  
 (54) Electronic submission and management of digital products for network-based distribution  
 (62) 2009244431
- 
- (71) Applied Medical Resources  
 (21) 2013203912 (22) 11.04.2013  
 (54) Visual insufflation obturator  
 (62) 2007303069
- 
- (71) Aptalis Pharmatech, Inc.  
 (21) 2013204400 (22) 12.04.2013  
 (54) Drug delivery systems comprising weakly basic drugs and organic acids  
 (62) 2007211101
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- (71) Aptalis Pharmatech, Inc.  
 (21) 2013204408 (22) 12.04.2013  
 (54) Drug delivery systems comprising weakly basic selective serotonin 5-HT3 blocking agent and organic acids  
 (62) 2007211091
- 
- (71) Archemix LLC  
 (21) 2013204622 (22) 12.04.2013  
 (54) Complement Binding Aptamers and Anti-C5 Agents Useful in the Treatment of Ocular Disorders  
 (62) 2007223796
- 
- (71) ARCH WOOD PROTECTION (NZ) LIMITED  
 (21) 2013203215 (22) 09.04.2013  
 (54) WOOD COATING COMPOSITIONS AND/OR METHODS OF TREATING WOOD  
 (31) 603571 (32) 13.11.12 (33) NZ
- 
- (71) Ardea BioSciences, Inc.  
 (21) 2013202822 (22) 08.04.2013  
 (54) Thioacetate compounds, compositions and methods of use  
 (62) 2011268360
- 
- (71) ARES Capital Management Pty Limited  
 (21) 2013203722 (22) 11.04.2013  
 (54) A SYSTEM AND METHOD FOR HEDGING INDEX EXPOSURES  
 (31) 2012902578 (32) 20.06.12 (33) AU
- 
- (71) Ares Trading S.A.  
 (21) 2013203107 (22) 09.04.2013  
 (54) Hand-held electronically controlled injection device for injecting liquid medications  
 (62) 2011201635
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- (71) Ares Trading S.A.  
 (21) 2013203873 (22) 11.04.2013  
 (54) ORAL FORMULATIONS OF CLADRIBINE  
 (62) 2010214777
- 
- (71) Ariad Pharmaceuticals, Inc.  
 (21) 2013203914 (22) 11.04.2013  
 (54) Acetylenic heteroaryl compounds  
 (62) 2007249924
- 
- (71) Ariad Pharmaceuticals, Inc.  
 (21) 2013203928 (22) 11.04.2013  
 (54) Monocyclic heteroaryl compounds  
 (62) 2007249926
- 
- (71) Ariad Pharmaceuticals, Inc.  
 (21) 2013203956 (22) 11.04.2013  
 (54) Oral formulations  
 (62) 2007319825
- 
- (71) ARIAD Pharmaceuticals, Inc.  
 (21) 2013203925 (22) 11.04.2013  
 (54) Pyrazinopyrazines and derivatives as kinase inhibitors  
 (62) 2009314631
- 
- (71) ARIAD Pharmaceuticals, Inc.  
 (21) 2013204034 (22) 11.04.2013  
 (54) Azaindole derivatives as kinase inhibitors  
 (62) 2009325072
- 
- (71) ARIAD Pharmaceuticals, Inc.  
 (21) 2013204506 (22) 12.04.2013  
 (54) Crystalline forms of 3-(imidazo[1,2-b]pyridazin-3-ylethynyl)-4-methyl-N-[(4-methylpiperazin-1-yl)methyl]-3-(trifluoromethyl)phenyl]benzamide mono hydrochloride  
 (31) 61/737,007 (32) 13.12.12 (33) US
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- (71) ARIAD Pharmaceuticlas, Inc.  
 (21) 2013203904 (22) 11.04.2013  
 (54) Methods for inhibiting cell proliferation in EGFR-driven cancers  
 (62) 2011315831
- 
- (71) Arias-Paic, M.S.; McCurry, K.  
 (21) 2013204708 (22) 12.04.2013  
 (54) Water Treatment Process  
 (31) 61/651,866 (32) 25.05.12 (33) US
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- (71) Aristocrat Technologies, Inc.  
 (21) 2013203549 (22) 10.04.2013  
 (54) GAMING DEVICE AND METHOD  
 (62) 2009250984
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- (71) Aristocrat Technologies Australia Pty Limited  
 (21) 2013202907 (22) 08.04.2013  
 (54) GAMING DEVICE AND METHOD  
 (62) 2010212442
- 
- (71) Aristocrat Technologies Australia Pty Limited  
 (21) 2013202915 (22) 08.04.2013  
 (54) A GAMING SYSTEM AND A METHOD OF GAMING  
 (62) 2010214696

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<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2013204773 (22) 12.04.2013 (54) GAMING MACHINE WITH MINE FEATURE (62) 2009243509</p>	<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013204775 (22) 12.04.2013 (54) A gaming system and a method of gaming (62) 2012203897</p>	<p>(71) AstraZeneca AB (21) 2013204533 (22) 12.04.2013 (54) Crystalline forms (31) 61/625,312 (32) 17.04.12 (33) US</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013203280 (22) 10.04.2013 (54) A Gaming System and a Method of Gaming (62) 2012203897</p>	<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013204778 (22) 12.04.2013 (54) A gaming system and a method of gaming (62) 2012203897</p>	<p>(71) Athenix Corp. (21) 2013205249 (22) 10.04.2013 (54) AXMI-192 FAMILY OF PESTICIDAL GENES AND METHODS FOR THEIR USE (62) 2010278843</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013203286 (22) 10.04.2013 (54) A Gaming System and a Method of Gaming (62) 2012203897</p>	<p>(71) ARK Corporation Pty Ltd (21) 2013204053 (22) 11.04.2013 (54) A Towing Coupling</p>	<p>(71) Athenix Corp. (21) 2013205250 (22) 10.04.2013 (54) AXMI-192 FAMILY OF PESTICIDAL GENES AND METHODS FOR THEIR USE (62) 2010278843</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013204266 (22) 12.04.2013 (54) Slot machine game and system with improved jackpot feature (62) 2012200378</p>	<p>(71) Arkray, Inc. (21) 2013204483 (22) 12.04.2013 (54) Probe, and polymorphism detection method using the same (31) 2012-096558 (32) 20.04.12 (33) JP 2013-081858 10.04.13 JP</p>	<p>(71) Athenix Corporation (21) 2013203135 (22) 09.04.2013 (54) DELTA-ENDOTOXIN GENES AND METHODS FOR THEIR USE (62) 2013200703</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013204278 (22) 12.04.2013 (54) Slot machine game and system with improved jackpot feature (62) 2012200378</p>	<p>(71) AROG Pharmaceuticals, LLC (21) 2013204841 (22) 12.04.2013 (54) Method of inhibiting mutant C-KIT (31) 61/705,838 (32) 26.09.12 (33) US</p>	<p>(71) Athenix Corporation (21) 2013203394 (22) 10.04.2013 (54) Compositions and methods for expression of a heterologous nucleotide sequence in plants (62) 2009289505</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013204646 (22) 12.04.2013 (54) Improved multi-game gaming machine (62) 2012261706</p>	<p><b>Artemis Health, Inc. see The General Hospital Corporation</b> (21) 2013204127</p>	<p>(71) Athenix Corporation (21) 2013203547 (22) 10.04.2013 (54) Toxin genes and methods for their use (62) 2009262153</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013204658 (22) 12.04.2013 (54) Improved multi-game gaming machine (62) 2012261706</p>	<p>(71) Ashourian, J. (21) 2013202969 (22) 08.04.2013 (54) METHODS OF MAKING SNACK FOOD PRODUCTS AND PRODUCTS MADE THEREBY (62) 2006299381</p>	<p>(71) Atlantis Resources Corporation Pte Limited (21) 2013204041 (22) 11.04.2013 (54) Underwater Power Generator (62) 2010312315</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013204667 (22) 12.04.2013 (54) Improved multi-game gaming machine (62) 2012261706</p>	<p>(71) Astral Pool Australia Pty Ltd (21) 2013203765 (22) 11.04.2013 (54) A pump (62) 2012238317</p>	<p>(71) Aushon Biosystems (21) 2013203421 (22) 10.04.2013 (54) Continual flow pin washer (62) 2008312470</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013204765 (22) 12.04.2013 (54) A gaming system and a method of gaming (62) 2012203897</p>	<p>(71) Astral Pool Australia Pty Ltd (21) 2013203850 (22) 11.04.2013 (54) Water heating apparatus, especially for pools (62) 2012201782, 2012201784</p>	<p>(71) Australian Centre for Plant Functional Genomics Pty Ltd (21) 2013204799 (22) 12.04.2013 (54) STRESS RESPONSIVE EXPRESSION (31) 2012904869 (32) 05.11.12 (33) AU</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013204765 (22) 12.04.2013 (54) A gaming system and a method of gaming (62) 2012203897</p>	<p>(71) AstraZeneca AB; Bayer Pharma Aktiengesellschaft (21) 2013203708 (22) 11.04.2013 (54) 5-[(3,3,3-trifluoro-2-hydroxy-1-arylpropyl)amino]-1H-quinolin-2-ones, a process for their production and their use as anti-inflammatory agents (62) 2008328307</p>	<p>(71) Australian Egg Corporation Limited (21) 2013204502 (22) 12.04.2013 (54) METHOD AND SYSTEM FOR CLASSIFYING A FOODSTUFF (31) 2012903811 (32) 03.09.12 (33) AU</p>

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(71) Australian Logo Pty Ltd  
 (21) 2013203019 (22) 08.04.2013  
 (54) Cladding for roof-top structures  
 (31) 2012903182 (32) 24.07.12 (33) AU

(71) Auto-Measure Pty Limited  
 (21) 2013203521 (22) 10.04.2013  
 (54) BUILDING MODELLING SYSTEM  
 (31) 2012903470 (32) 13.08.12 (33) AU

(71) Avery, C.  
 (21) 2013204179 (22) 12.04.2013  
 (54) Method and System for Optimal Reserving, Pricing and Allocation of a Set of Contract Rights to be Offered  
 (62) 2012201405

(71) Avery, C.  
 (21) 2013204183 (22) 12.04.2013  
 (54) Method and System for Optimal Reserving, Pricing and Allocation of a Set of Equity Instruments to be Offered  
 (62) 2012201405

(71) AVI BioPharma, Inc.  
 (21) 2013204438 (22) 12.04.2013  
 (54) Multiple exon skipping compositions for DMD  
 (62) 2009308167

(71) AVI BioPharma, Inc.  
 (21) 2013204838 (22) 12.04.2013  
 (54) Multiple exon skipping compositions for DMD  
 (62) 2009308167

(71) A Ward Attachments Limited  
 (21) 2013203829 (22) 11.04.2013  
 (54) HYDRAULIC GRAPPLE  
 (31) 602620 (32) 25.09.12 (33) NZ

(71) B&R Enclosures Pty Ltd  
 (21) 2013204810 (22) 12.04.2013  
 (54) Electrical Device Enclosure

(71) Bacic Brothers Pty. Ltd.  
 (21) 2013203587 (22) 11.04.2013  
 (54) Formwork system for constructing walls and method of wall construction using a formwork system  
 (31) 2012902429 (32) 11.06.12 (33) AU

(71) Badenoch-Jones, B.J.; Marcuccio, S.M.; Plante, P.R.  
 (21) 2013204489 (22) 12.04.2013  
 (54) Novel AMPK agonist compositions and methods of use  
 (31) 61/786,144 (32) 14.03.13 (33) US  
 61/707,822 28.09.12 US  
 61/703,913 21.09.12 US

(71) Badenoch-Jones, B.J.; Marcuccio, S.M.; Plante, P.R.  
 (21) 2013204500 (22) 12.04.2013  
 (54) Novel AMPK agonist compositions and methods of use  
 (31) 61/703,913 (32) 21.09.12 (33) US  
 61/707,822 28.09.12 US  
 61/786,144 14.03.13 US

(71) Baier, W.A.  
 (21) 2013204330 (22) 12.04.2013  
 (54) A Measuring Tool

Barrot, P. see Paraterm Pty Ltd  
 (21) 2013204739

(71) Bartlett Transport Improvements Pty. Ltd.  
 (21) 2013204783 (22) 12.04.2013  
 (54) Safety chain attachment device

(71) BASF Pharma (Callanish) Limited  
 (21) 2013204090 (22) 11.04.2013  
 (54) Simulated moving bed chromatographic separation process  
 (62) 2010338031

(71) BASF Plant Science Company GmbH  
 (21) 2013203387 (22) 10.04.2013  
 (54) Engineering NF-YB transcription factors for enhanced drought resistance and increased yield in transgenic plants  
 (62) 2010209843

(71) BASF Plant Science Company GmbH  
 (21) 2013203427 (22) 10.04.2013  
 (54) Transgenic plants with altered redox mechanisms and increased yield  
 (62) 2010227625

(71) BASF Plant Science GmbH  
 (21) 2013203388 (22) 10.04.2013  
 (54) Transgenic plants comprising as transgene a phosphatidate cytidyltransferase  
 (62) 2009284260

(71) BASF SE  
 (21) 2013202746 (22) 06.04.2013  
 (54) Glyoxalation of vinylamide polymer  
 (62) 2007293922

(71) BASF SE  
 (21) 2013204365 (22) 12.04.2013  
 (54) Glyoxalation of vinylamide polymer  
 (62) 2007293922

(71) BASF SE  
 (21) 2013204379 (22) 12.04.2013  
 (54) Glyoxalation of vinylamide polymer  
 (62) 2007293922

Baxter Healthcare S.A. see Baxter International Inc.  
 (21) 2013202965

(71) Baxter Healthcare S.A.; Baxter International Inc.  
 (21) 2013203043 (22) 09.04.2013  
 (54) METHODS TO PRODUCE A HUMAN PLASMA-DERIVED IGG PREPARATION ENRICHED IN BRAIN DISEASE-RELATED NATURAL IGGs  
 (31) 61/794,378 (32) 15.03.13 (33) US

(71) Baxter Healthcare S.A.; Baxter International Inc.  
 (21) 2013203048 (22) 09.04.2013  
 (54) ISOLATION OF FACTOR H FROM FRACTION I PASTE  
 (31) 61/798,212 (32) 15.03.13 (33) US

Baxter Healthcare S.A. see Baxter International Inc.  
 (21) 2013203062

(71) Baxter Healthcare S.A.  
 (21) 2013203957 (22) 11.04.2013  
 (54) Combination Therapy of Anti-MIF Antibodies and Glucocorticoids  
 (31) 61/785,626 (32) 14.03.13 (33) US  
 61/668,864 06.07.12 US  
 61/624,988 16.04.12 US

Baxter Healthcare S.A. see Baxter International Inc.  
 (21) 2013204205

Baxter Healthcare S.A. see Baxter International Inc.  
 (21) 2013204469

Baxter Healthcare S.A. see Baxter International Inc.  
 (21) 2013204728

(71) Baxter Healthcare SA; Baxter International, Inc.  
 (21) 2013204749 (22) 12.04.2013  
 (54) Nucleophilic Catalysts for Oxime Linkage and Use of NMR Analyses of the Same  
 (31) 13/803,594 (32) 14.03.13 (33) US  
 13/488,043 04.06.12 US  
 61/647,814 16.05.12 US

Baxter International, Inc. see Baxter Healthcare SA  
 (21) 2013204749

Complete Applications Filed - Name Index cont'd

(71) Baxter International Inc.; Baxter Health-care S.A.  
 (21) 2013202965 (22) 08.04.2013  
 (54) IMPROVED METHOD FOR PRODUCING FACTOR H FROM A PLASMA PRECIPITATION FRACTION  
 (31) 61/793,563 (32) 15.03.13 (33) US

**Baxter International Inc. see Baxter Health-care S.A.**  
 (21) 2013203043

**Baxter International Inc. see Baxter Health-care S.A.**  
 (21) 2013203048

(71) Baxter International Inc.; Baxter Health-care S.A.  
 (21) 2013203062 (22) 09.04.2013  
 (54) SUBCUTANEOUS ADMINISTRATION OF ADAMTS13  
 (31) 61/794,659 (32) 15.03.13 (33) US

(71) Baxter International Inc.; Baxter Health-care S.A.  
 (21) 2013204205 (22) 12.04.2013  
 (54) APPARATUS AND METHOD FOR PROCESSING BIOLOGICAL MATERIAL  
 (62) 2009322822

(71) Baxter International Inc.; Baxter Health-care S.A.  
 (21) 2013204469 (22) 12.04.2013  
 (54) SYSTEMS AND METHODS FOR OBTAINING IMMUNOGLOBULIN FROM BLOOD  
 (62) 2009327420

(71) Baxter International Inc.; Baxter Health-care S.A.  
 (21) 2013204728 (22) 12.04.2013  
 (54) Methods for treating bleeding disorders using a platelet subpopulation  
 (31) 61/799,875 (32) 15.03.13 (33) US

(71) Bayer CropScience AG  
 (21) 2013202754 (22) 06.04.2013  
 (54) Use of alternan as texturizing agent in foodstuffs and cosmetics  
 (62) 2009221478

(71) Bayer CropScience AG  
 (21) 2013203660 (22) 11.04.2013  
 (54) PESTICIDE COMPOSITION COMPRISING PROPAMOCARB-HYDROCHLORIDE AND AN INSECTICIDE ACTIVE SUBSTANCE  
 (62) 2007338050

(71) Bayer CropScience AG  
 (21) 2013203789 (22) 11.04.2013

(54) Active substance combinations with insecticidal properties  
 (62) 2007234087

(71) Bayer CropScience AG  
 (21) 2013203791 (22) 11.04.2013  
 (54) Anthranilic acid diamide derivative with hetero-aromatic and hetero-cyclic substituents  
 (62) 2007260270

(71) Bayer CropScience AG  
 (21) 2013203798 (22) 11.04.2013  
 (54) Controlling pests by combining insecticides and transgenic plants by applying directly to leaves and roots  
 (62) 2008238176

(71) BAYER CROPSCIENCE AG; BAYER CROPSCIENCE LP; BAYER CROPSCIENCE NV  
 (21) 2013204310 (22) 12.04.2013  
 (54) METHODS AND MEANS TO MODIFY A PLANT GENOME  
 (62) 2012299691

**BAYER CROPSCIENCE LP see BAYER CROPSCIENCE AG**  
 (21) 2013204310

**BAYER CROPSCIENCE NV see BAYER CROPSCIENCE AG**  
 (21) 2013204310

(71) Bayer HealthCare LLC  
 (21) 2013202745 (22) 06.04.2013  
 (54) Optimized monoclonal antibodies against tissue factor pathway inhibitor (TFPI)  
 (62) 2011223710

(71) Bayer HealthCare LLC  
 (21) 2013202750 (22) 06.04.2013  
 (54) Method for activation and conjugation of biomolecules  
 (62) 2011217794

(71) Bayer HealthCare LLC  
 (21) 2013202752 (22) 06.04.2013  
 (54) Monoclonal antibodies against tissue factor pathway inhibitor (TFPI)  
 (62) 2009279804

(71) Bayer HealthCare LLC  
 (21) 2013203348 (22) 10.04.2013  
 (54) Site-directed modification of FVIII  
 (62) 2012203813

(71) Bayer HealthCare LLC  
 (21) 2013204652 (22) 12.04.2013

(54) Stabilization of liquid solutions of recombinant protein for frozen storage  
 (62) 2008245821

(71) Bayer Intellectual Property GmbH  
 (21) 2013203217 (22) 09.04.2013  
 (54) Pharmaceutical dosage form comprising nifedipine or nisoldipine and an angiotensin-II antagonist and/or a diuretic  
 (62) 2009319362

(71) Bayer Intellectual Property GmbH  
 (21) 2013204353 (22) 12.04.2013  
 (54) Use of anthranilic acid amide derivatives for controlling insects and spider mites by watering, mixing with soil, drench treatment, droplet application, injection into the soil, stems or blossoms, in hydroponic systems, by treating the planting hole or immersion application, floating or seed box application or by the treatment of seeds, and for increasing the stress tolerance in plants to abiotic stress  
 (62) 2011281679

(71) Bayer New Zealand Limited  
 (21) 2013204134 (22) 12.04.2013  
 (54) Ectoparasitic Treatment Method and Composition  
 (31) 600471 (32) 06.06.12 (33) NZ

(71) Bayer Pharma Aktiengesellschaft  
 (21) 2013202756 (22) 06.04.2013  
 (54) Pharmaceutical composition containing a tetrahydrofolic acid  
 (62) 2007271449

**Bayer Pharma Aktiengesellschaft see AstraZeneca AB**  
 (21) 2013203708

(71) Baylor Research Institute  
 (21) 2013203474 (22) 10.04.2013  
 (54) REGENERATION OF PANCREATIC ISLETS AND REVERSAL OF DIABETES BY ISLET TRANSCRIPTION FACTOR GENES DELIVERED IN VIVO  
 (62) 2009313875

(71) B Braun Melsungen AG  
 (21) 2013204756 (22) 12.04.2013  
 (54) Catheter assembly  
 (62) 2007315205

(71) Becton, Dickinson and Company  
 (21) 2013202972 (22) 08.04.2013  
 (54) Flashback blood collection needle  
 (62) 2008351992

Complete Applications Filed - Name Index cont'd

(71) Bellairs, J.  
(21) 2013204043 (22) 11.04.2013  
(54) A Method for Zoning a Site for Blasting Purposes  
(62) UNKNOWN

(71) Bellairs, J.  
(21) 2013204061 (22) 11.04.2013  
(54) A Method of Testing Rock Samples for Exothermic Reactivity with an Explosive Substance  
(31) 2012905430 (32) 12.12.12 (33) AU  
2012905560 19.12.12 AU

(71) Bellairs, J.  
(21) 2013204063 (22) 11.04.2013  
(54) Water Resistant ANFO Equivalent and Method of Use  
(31) 2012903621 (32) 22.08.12 (33) AU

(71) Bell Laboratories, Inc.  
(21) 2013204611 (22) 12.04.2013  
(54) Retracting tunnel rodent trap  
(31) 13/738,008 (32) 10.01.13 (33) US

(71) Belron Hungary Kft - Zug Branch  
(21) 2013203890 (22) 11.04.2013  
(54) WINDSCREEN INSTALLATION APPARATUS AND METHOD  
(62) 2011324937

(71) Belron Hungary Kft - Zug Branch  
(21) 2013203953 (22) 11.04.2013  
(54) WINDSCREEN INSTALLATION APPARATUS AND METHOD  
(62) 2011324937

(71) Belron Hungary Kft - Zug Branch  
(21) 2013204632 (22) 12.04.2013  
(54) GLAZING PANEL CONDITIONING  
(62) 2010318073

(71) Belron Hungary Kft - Zug Branch  
(21) 2013204635 (22) 12.04.2013  
(54) GLAZING PANEL CONDITIONING  
(62) 2010318073

(71) Belron Hungary Kft - Zug Branch  
(21) 2013204639 (22) 12.04.2013  
(54) GLAZING PANEL CONDITIONING  
(62) 2010318073

(71) Bemax Resources Limited  
(21) 2013204655 (22) 12.04.2013  
(54) Mobile Ore Slurrying Apparatus  
(31) 2012905537 (32) 17.12.12 (33) AU

(71) Bernardo, A.  
(21) 2013204433 (22) 12.04.2013

(54) COLLAPSIBLE SUN COVER FOR MOTOR VEHICLE INTERIOR  
(62) 2008243218

Beth Israel Deaconess Medical Center, Inc. see Dana Farber Cancer Institute, Inc.  
(21) 2013203111

(71) Bill Me Later, Inc.  
(21) 2013203138 (22) 09.04.2013  
(54) METHOD AND SYSTEM FOR ENGAGING IN A TRANSACTION BETWEEN A CONSUMER AND A MERCHANT  
(62) 2008200198

(71) BiO2Medical, Inc.  
(21) 2013205328 (22) 11.04.2013  
(54) Multi-lumen central access vena cava filter apparatus and method of using same  
(62) 2008292832

(71) BiO2Medical, Inc.  
(21) 2013205329 (22) 11.04.2013  
(54) Multi-lumen central access vena cava filter apparatus and method of using same  
(62) 2008292832

(71) BiO2 Medical, Inc.  
(21) 2013205336 (22) 11.04.2013  
(54) Multi-lumen central access vena cava filter apparatus and method of using same  
(62) 2011203980

(71) BiO2 Medical, Inc.  
(21) 2013205337 (22) 11.04.2013  
(54) Vena cava filter catheter and method  
(62) 2011217844

(71) BioDiem Limited  
(21) 2013204309 (22) 12.04.2013  
(54) Therapeutic Compounds and Uses Thereof  
(31) 2012904991 (32) 13.11.12 (33) AU

(71) BioDiem Limited  
(21) 2013204604 (22) 12.04.2013  
(54) Method of treating Seedorporium spp. infection  
(31) 2012902243 (32) 30.05.12 (33) AU

(71) Bio-Energy Ingredients Limited  
(21) 2013203745 (22) 11.04.2013  
(54) A method of reducing the rate of degradation of a biological material  
(62) 2010224562

Biogen Idec MA Inc. see UCB Pharma S.A.  
(21) 2013203712

(71) Biogen Idec MA Inc.  
(21) 2013204286 (22) 12.04.2013  
(54) Pharmaceutical Compositions Containing Dimethyl Fumarate  
(62) UNKNOWN

(71) Biogen Idec MA Inc.  
(21) 2013204503 (22) 12.04.2013  
(54) ANTI-LYMPHOTOXIN ANTIBODIES  
(62) 2009334498

(71) Biogen Idec MA Inc.  
(21) 2013204512 (22) 12.04.2013  
(54) Purified Immunoglobulin Fusion Proteins and Methods of Their Purification  
(62) 2009222115

(71) Biogen Idec MA Inc.  
(21) 2013204572 (22) 12.04.2013  
(54) Methods of Treating Stroke  
(62) 2007267579

(71) BIOHEAP Limited  
(21) 2013204372 (22) 12.04.2013  
(54) A Method of Adaptation of a Bacterial Culture and Leaching Process  
(31) 2012901968 (32) 14.05.12 (33) AU

(71) BLOKIT, S.A.  
(21) 2013204763 (22) 12.04.2013  
(54) DEVICE FOR DISTRIBUTING PARTICLES IN A FLUID AND METHODS THEREFOR  
(62) 2008347691

(71) BioMimetic Therapeutics, Inc.  
(21) 2013203287 (22) 10.04.2013  
(54) Compositions and methods for arthrodeic procedures  
(62) 2007333425

(71) BioMimetic Therapeutics, Inc.  
(21) 2013203292 (22) 10.04.2013  
(54) Compositions and methods for treating the vertebral column  
(62) 2008259785

(71) BioMimetic Therapeutics, Inc.  
(21) 2013203295 (22) 10.04.2013  
(54) PDGF-biomatrix compositions and methods for treating rotator cuff injuries  
(62) 2007269712

(71) BioMimetic Therapeutics, Inc.  
(21) 2013203300 (22) 10.04.2013  
(54) Compositions and methods for treating bone  
(62) 2007212273

Complete Applications Filed - Name Index cont'd

(71) Bionomics Limited  
(21) 2013204159 (22) 12.04.2013  
(54) A Crystalline Form of an Anxiolytic Compound  
(31) 61/787,436 (32) 15.03.13 (33) US

(71) Bionomics Limited  
(21) 2013204313 (22) 12.04.2013  
(54) Combination Therapy  
(31) 2012902291 (32) 01.06.12 (33) AU

(71) Biosense Webster, Inc.  
(21) 2013204411 (22) 12.04.2013  
(54) REDUCED FIELD DISTORTION IN MEDICAL TOOLS  
(62) 2007201850

(71) BIOSENSE WEBSTER, INC.  
(21) 2013203884 (22) 11.04.2013  
(54) DEFLECTABLE CATHETER WITH BONDED CENTER STRUT AND METHOD OF MANUFACTURE FOR SAME  
(62) 2009212971

(71) BIOSENSE WEBSTER, INC.  
(21) 2013204290 (22) 12.04.2013  
(54) CATHETER HAVING A FORCE SENSING DISTAL TIP  
(62) 2011200226

(71) BIOSENSE WEBSTER (ISRAEL), LTD.  
(21) 2013204274 (22) 12.04.2013  
(54) CARDIAC ACTIVATION TIME DETECTION  
(31) 13/453,249 (32) 23.04.12 (33) US

(71) Biotec Pharmacon ASA  
(21) 2013203451 (22) 10.04.2013  
(54) Glucan Gels  
(62) 2011334625, 2011334626

(71) Biotest AG  
(21) 2013203245 (22) 09.04.2013  
(54) Agents targeting CD138 and uses thereof  
(62) 2008339910

(71) Biotest AG; ImmunoGen, Inc.  
(21) 2013204492 (22) 12.04.2013  
(54) Immunoconjugates targeting CD138 and uses thereof  
(62) 2008339911

(71) Bird, S.W.; Bosch, N.J.  
(21) 2013204204 (22) 12.04.2013  
(54) A Connector  
(31) 2012902987 (32) 13.06.12 (33) AU

(71) Blamey & Saunders Hearing Pty Ltd  
(21) 2013204084 (22) 11.04.2013

(54) Modular Hearing Aid  
(31) 2012902605 (32) 21.06.12 (33) AU  
61/662,613 21.06.12 US

(71) BLH Safety Corporation Pty Ltd  
(21) 2013204000 (22) 11.04.2013  
(54) BARRICADING AND/OR GUARDING MESH PANEL  
(31) 2012901533 (32) 18.04.12 (33) AU  
2012902411 08.06.12 AU  
2012904189 25.09.12 AU  
(62) PCT/AU2011/001165

(71) BLUESCOPE STEEL LIMITED  
(21) 2013203299 (22) 10.04.2013  
(54) A Stud  
(31) 2012905331 (32) 07.12.12 (33) AU

(71) BLUESCOPE STEEL LIMITED  
(21) 2013203354 (22) 10.04.2013  
(54) Gutter Spacer Clip  
(31) 2012901792 (32) 02.05.12 (33) AU  
2012901760 01.05.12 AU

(71) BLUESCOPE STEEL LIMITED  
(21) 2013204206 (22) 12.04.2013  
(54) Steel Plate  
(31) 2012904577 (32) 19.10.12 (33) AU

(71) Board of Regents of the University of Nebraska  
(21) 2013203523 (22) 10.04.2013  
(54) Fluorination of aromatic ring systems  
(62) 2009307715

Boch, J. see Lahaye, T.  
(21) 2013204150

(71) Boehringer Ingelheim International GmbH  
(21) 2013202838 (22) 08.04.2013  
(54) Solid state forms of a potent HCV inhibitor  
(62) 2011307346

(71) Boehringer Ingelheim International GmbH  
(21) 2013203306 (22) 10.04.2013  
(54) Uses of DPP-IV inhibitors  
(62) 2007247141

(71) Boehringer Ingelheim International GmbH  
(21) 2013203622 (22) 11.04.2013  
(54) Polymorphs  
(62) 2007247190

(71) Boehringer Ingelheim International GmbH  
(21) 2013204252 (22) 12.04.2013

(54) Vasoprotective and cardioprotective antidiabetic therapy  
(62) 2011331247

(71) Boehringer Ingelheim Vetmedica GmbH  
(21) 2013203894 (22) 11.04.2013  
(54) Angiotensin II receptor antagonist for the prevention or treatment of systemic diseases in cats  
(62) 2007304216

(71) Boehringer Ingelheim Vetmedica GmbH  
(21) 2013203907 (22) 11.04.2013  
(54) Angiotensin II receptor antagonist for the treatment of systemic diseases in cats  
(62) 2007304216

(71) Boehringer Ingelheim Vetmedica GmbH  
(21) 2013203932 (22) 11.04.2013  
(54) Angiotensin II receptor antagonist for the treatment of systemic diseases in cats  
(62) 2007304216

(71) Boehringer Ingelheim Vetmedica GmbH  
(21) 2013204087 (22) 08.04.2013  
(54) Pharmaceutical composition comprising pimobendan  
(62) 2005218912

Bonas, U. see Lahaye, T.  
(21) 2013204150

(71) Bonza Botanicals Pty Ltd  
(21) 2013204373 (22) 12.04.2013  
(54) Argyranthemum intergeneric hybrid plants and methods of production  
(62) 2011213710

Bosch, N.J. see Bird, S.W.  
(21) 2013204204

(71) Bosich (1955) Pty. Ltd.  
(21) 2013204247 (22) 12.04.2013  
(54) Truck  
(31) 2012903238 (32) 27.07.12 (33) AU

(71) Boston University; Massachusetts Institute of Technology; The General Hospital; Whitehead Institute  
(21) 2013203785 (22) 11.04.2013  
(54) IMMUNOMODULATING COMPOSITIONS AND METHODS OF USE THEREOF  
(62) 2009243094

(71) Boulton, P.  
(21) 2013203901 (22) 11.04.2013  
(54) Articulated motor vehicle  
(31) 2012905052 (32) 16.11.12 (33) AU

Complete Applications Filed - Name Index cont'd

	(54) WEAR ASSEMBLY (62) 2011245070	
(71) Bradken Resources Pty Limited (21) 2013204424 (22) 12.04.2013 (54) LOCK FOR A HOPPER DOOR OPERATING MECHANISM (31) 2013900441 (32) 12.02.13 (33) AU	(71) BRADKEN RESOURCES PTY LIMITED (21) 2013204670 (22) 12.04.2013 (54) CARRIER PLATE ARRANGEMENT (31) 2013900941 (32) 18.03.13 (33) AU	(71) Breezway Australia (Holdings) Pty Ltd (21) 2013204717 (22) 12.04.2013 (54) A Louvre System (62) 2009251079
(71) Bradken Resources Pty Limited (21) 2013204451 (22) 12.04.2013 (54) HOIST ROPE EQUALISER (62) 2009202213	(71) BRADKEN RESOURCES PTY LIMITED (21) 2013204703 (22) 12.04.2013 (54) INTEGRATED BRACKET SYSTEM (31) 2013900936 (32) 18.03.13 (33) AU	(71) Brian Investments Pty Ltd (21) 2013203783 (22) 11.04.2013 (54) Nutless Bolt (62) PCT/AU2012/000418
(71) Bradken Resources Pty Limited (21) 2013204520 (22) 12.04.2013 (54) COUPLER (62) 2011291438	(71) BRADKEN RESOURCES PTY LIMITED (21) 2013204833 (22) 12.04.2013 (54) Lock for an Excavation Tooth Assembly (31) 2013900391 (32) 07.02.13 (33) AU	(71) Brian Investments Pty Ltd (21) 2013203796 (22) 11.04.2013 (54) Lock Nut Assembly (62) PCT/AU2012/000929
(71) Bradken Resources Pty Limited (21) 2013204560 (22) 12.04.2013 (54) COUPLER (62) 2011291438	(71) BRANDKEN RESOURCES PTY LIMITED (21) 2013204662 (22) 12.04.2013 (54) Garment (31) 2012904651 (32) 25.10.12 (33) AU	<b>Brickworks Building Products Pty Limited see Global Renewables Technology Pty Limited</b> (21) 2013204840
(71) Bradken Resources Pty Limited (21) 2013204637 (22) 12.04.2013 (54) Brake Pipe	(71) Brand Developers Aust Pty Ltd (21) 2013204662 (22) 12.04.2013 (54) Garment (31) 2012904651 (32) 25.10.12 (33) AU	(71) Brickworks Building Products Pty Ltd (21) 2013203212 (22) 09.04.2013 (54) ROOF TILE (31) 2012903701 (32) 27.08.12 (33) AU
(71) Bradken Resources Pty Limited (21) 2013204644 (22) 12.04.2013 (54) Tooth Member for Excavation Tooth Assembly	(71) Brandeis University (21) 2013204200 (22) 12.04.2013 (54) Treatment of amyotrophic lateral sclerosis (31) 61/712,322 (32) 11.10.12 (33) US	(71) Brien Holden Vision Institute; Novartis AG (21) 2013203024 (22) 08.04.2013 (54) Myopia control means (62) 2009237561
(71) BRADKEN RESOURCES PTY LIMITED (21) 2013203877 (22) 11.04.2013 (54) GRINDING MILL GRATE ELEMENT (62) 2009208379	<b>Brandon Kibby Pty Ltd see Kovavcic, R.</b> (21) 2013203972	(71) Bristol Myers Squibb Company (21) 2013204133 (22) 12.04.2013 (54) TARGETED THERAPEUTICS BASED ON ENGINEERED PROTEINS FOR TYROSINE KINASES RECEPTORS, INCLUDING IGF-IR (62) 2007325838
(71) BRADKEN RESOURCES PTY LIMITED (21) 2013203963 (22) 11.04.2013 (54) APERTURES OF A GRATE ELEMENT FOR A GRINDING MILL (62) 2009208378	(71) Breezway Australia (Holdings) Pty Ltd (21) 2013204630 (22) 12.04.2013 (54) Automated Louvre Window Mechanism (31) 2012903648 (32) 23.08.12 (33) AU	(71) Bristol-Myers Squibb Company (21) 2013202913 (22) 08.04.2013 (54) SERUM ALBUMIN BINDING MOLECULES (62) 2011248273
(71) BRADKEN RESOURCES PTY LIMITED (21) 2013204348 (22) 12.04.2013 (54) DRAGLINE RIGGING COMPONENTS (31) 2012903703 (32) 27.08.12 (33) AU	(71) Breezway Australia (Holdings) Pty Ltd (21) 2013204657 (22) 12.04.2013 (54) A Louvre System (62) 2009251079	<b>Bristol-Myers Squibb Company see Alder-Bio Holdings LLC</b> (21) 2013204593
(71) BRADKEN RESOURCES PTY LIMITED (21) 2013204393 (22) 12.04.2013 (54) DRAGLINE RIGGING COMPONENTS (31) 2012903703 (32) 27.08.12 (33) AU	(71) Breezway Australia (Holdings) Pty Ltd (21) 2013204678 (22) 12.04.2013 (54) A Louvre System (62) 2009251079	(71) Britax Childcare Pty Ltd (21) 2013202975 (22) 08.04.2013 (54) SEAT BELT LOCK-OFF FOR A SAFETY SEAT (31) 2012901886 (32) 09.05.12 (33) AU
(71) BRADKEN RESOURCES PTY LIMITED (21) 2013204602 (22) 12.04.2013	(71) Breezway Australia (Holdings) Pty Ltd (21) 2013204696 (22) 12.04.2013 (54) A Louvre System (62) 2009251079	(71) Britax Childcare Pty Ltd (21) 2013202977 (22) 08.04.2013

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(54) CHILD SAFETY SEAT WITH IMPROVED RECLINE BASE AND ADJUSTABLE HEADREST  
(31) 2012901887 (32) 09.05.12 (33) AU

(71) Britax Childcare Pty Ltd  
(21) 2013202980 (22) 08.04.2013  
(54) CHILD SAFETY SEAT WITH IMPROVED RECLINING MECHANISM  
(31) 2012901885 (32) 09.05.12 (33) AU

(71) Brookhaven Science Associates  
(21) 2013204143 (22) 12.04.2013  
(54) DNA-Guided nanoparticle assemblies  
(62) 2007351524

(71) Brookhaven Science Associates  
(21) 2013204137 (22) 12.04.2013  
(54) DNA-guided nanoparticle assemblies  
(62) 2007351524

(71) Brown, R.  
(21) 2013203213 (22) 09.04.2013  
(54) Method for treating stress urinary incontinence and symptomatic pelvic relaxation  
(62) 2009214608

(71) Buermann, D.; Illumina Inc.; Posner, J.; Heiner, D.; Lebl, M.; The Arizona Board of Regents for and on behalf of Arizona State University; Crane, B.; Salloum, K.; Kain, R.; Hage, M.; Reed, M.  
(21) 2013203988 (22) 11.04.2013  
(54) Electroosmotic pump with improved gas management  
(62) 2009319742

(71) Buzzmetrics Ltd.  
(21) 2013203650 (22) 11.04.2013  
(54) Methods, apparatus and articles of manufacture to rank web site influence  
(62) 2011202277

(71) Byron Food Science Pty Limited  
(21) 2013203856 (22) 11.04.2013  
(54) Method for Preserving Plant Material  
(62) 2011318254

(71) Byron Food Science Pty Limited  
(21) 2013203975 (22) 11.04.2013  
(54) Method for Preserving Plant Material  
(62) 2011318254

(71) C.R.Bard, Inc.  
(21) 2013203756 (22) 11.04.2013  
(54) Apparatus and method for introducing implants  
(62) 2006332514

(71) C.R.Bard, Inc.  
(21) 2013203758 (22) 11.04.2013  
(54) Indwelling urinary drainage catheter  
(62) 2012201923

(71) C.R. Bard, Inc.  
(21) 2013202824 (22) 08.04.2013  
(54) Stylets for use with apparatus for intravascular placement of a catheter  
(62) 2010300677

(71) C.R. Bard, Inc.  
(21) 2013204243 (22) 12.04.2013  
(54) Stylet apparatuses and methods of manufacture  
(62) 2012202293

(71) C. R. Bard, Inc.  
(21) 2013203711 (22) 11.04.2013  
(54) ADJUSTABLE TISSUE SUPPORT MEMBER  
(62) 2008320999

(71) Cadbury Holdings Limited  
(21) 2013204222 (22) 12.04.2013  
(54) Packaging  
(62) 2009300841

(71) Cadbury Holdings Limited  
(21) 2013204251 (22) 12.04.2013  
(54) Packaging  
(62) 2009300841

(71) Cadbury UK Limited  
(21) 2013204649 (22) 12.04.2013  
(54) Convoluted chocolate product with regions of weakness and process for preparation thereof  
(62) 2010250958

(71) Cadila Healthcare Limited  
(21) 2013204732 (22) 12.04.2013  
(54) Compounds for the treatment of dyslipidemia and related diseases  
(62) 2010313068

(71) Cadway Pty Ltd; Concord Industries Pty Ltd  
(21) 2013204821 (22) 12.04.2013  
(54) Petroleum storage system

(71) Cain, J.  
(21) 2013203350 (22) 10.04.2013  
(54) String line positioning and securing device  
(31) 2012902845 (32) 03.07.12 (33) AU

(71) Cake Lingerie Pty Ltd  
(21) 2013203882 (22) 11.04.2013  
(54) Bra component interconnecting clip, bra, and bra conversion kit using same

(71) Callida Genomics, Inc.  
(21) 2013202990 (22) 08.04.2013  
(54) High throughput genome sequencing on DNA arrays  
(62) 2012216376

(71) CAMBRIDGE ENTERPRISE LIMITED  
(21) 2013203426 (22) 10.04.2013  
(54) MARKERS FOR BREAST CANCER  
(62) 2012202265

(71) CAMBRIDGE ENTERPRISE LIMITED  
(21) 2013203435 (22) 10.04.2013  
(54) MARKERS FOR BREAST CANCER  
(62) 2012202265

(71) Cambridge Polymer Group, Inc.; The General Hospital Corporation  
(21) 2013205248 (22) 10.04.2013  
(54) METHODS FOR MAKING OXIDATION-RESISTANT CROSS-LINKED POLYMERIC MATERIALS  
(62) 2008207807

(71) Camware Holdings Pty Ltd  
(21) 2013204413 (22) 12.04.2013  
(54) Coded Movable Element Key

(71) Camware Holdings Pty Ltd  
(21) 2013204530 (22) 12.04.2013  
(54) Lock Structure

(71) Cancer Research Technology Ltd  
(21) 2013203349 (22) 10.04.2013  
(54) Cancer marker and therapeutic target  
(62) 2008300413

(71) Cancer Research Technology Ltd  
(21) 2013203369 (22) 10.04.2013  
(54) Cancer marker and therapeutic target  
(62) 2008300413

(71) Capital Safety Group (Australia) Pty Limited  
(21) 2013204011 (22) 11.04.2013  
(54) AUTOMATIC DESCENDER  
(31) 2012904494 (32) 15.10.12 (33) AU

(71) Capstan Ag Systems, Inc.  
(21) 2013203361 (22) 10.04.2013  
(54) System for spraying plants and/or plant precursors  
(31) 61/622,745 (32) 11.04.12 (33) US

(71) Capstan Ag Systems, Inc.  
(21) 2013204455 (22) 12.04.2013  
(54) System and method for spraying seeds dispensed from a planter  
(31) 61/684,964 (32) 20.08.12 (33) US

Complete Applications Filed - Name Index cont'd

<p>(71) Carbon Revolution Pty Ltd (21) 2013204015 (22) 11.04.2013 (54) Face to rim connection for a composite wheel</p>	<p>(54) A NON-WOVEN FABRIC PRODUCT (31) 601840 (32) 15.08.12 (33) NZ</p>	<p>(21) 2013204127</p>
<p>(71) Carey Tasca Pty Ltd (21) 2013204791 (22) 12.04.2013 (54) SURGICAL VAGINAL SUPPORT DEVICE FOR SURGICAL TREATMENT OF PELVIC ORGAN PROLAPSE (31) 61/753,716 (32) 17.01.13 (33) US</p>	<p>(71) Cavitus Pty Ltd (21) 2013204066 (22) 11.04.2013 (54) Methods for isolating oil from plant material and for improving separation efficiency (31) 2012903400 (32) 07.08.12 (33) AU</p>	<p><b>Centre National de la Recherche Scientifique see L'Universite Montpellier II</b> (21) 2013203196</p>
<p>(71) Carl Zeiss Vision Australia Holdings Limited (21) 2013203003 (22) 08.04.2013 (54) COATINGS FOR OPTICAL ELEMENTS (62) 2006326864</p>	<p>(71) Celexion, LLC (21) 2013203263 (22) 09.04.2013 (54) Biological synthesis of difunctional alkanes from carbohydrate feedstocks (62) 2009324422</p>	<p>(71) Centre National de la Recherche Scientifique (CNRS); Theravectys; Institut Pasteur (21) 2013203404 (22) 10.04.2013 (54) Lentiviral gene transfer vectors and their medicinal applications (62) 2008285224</p>
<p>(71) CARROLL, M. (21) 2013203564 (22) 10.04.2013 (54) A decoration solar panel bridge supplying power sources (62) 2009229380</p>	<p>(71) Celgene Corporation (21) 2013203194 (22) 09.04.2013 (54) POLYMORPHIC FORMS OF 3-(4-AMINO-1-OXO-1,3 DIHYDRO-ISOINDOL-2-YL)-PIPERIDINE-2,6-DIONE (62) 2012200259</p>	<p>(71) Centre National de la Recherche Scientifique (CNRS); Theravectys; Institut Pasteur (21) 2013203416 (22) 10.04.2013 (54) Lentiviral gene transfer vectors and their medicinal applications (62) 2008285224</p>
<p>(71) Catalyst Biosciences, Inc.; Torrey Pines Institute for Molecular Studies (21) 2013202890 (22) 08.04.2013 (54) Protease screening methods and proteases identified thereby (62) 2007307260</p>	<p>(71) CellAegis Devices, Inc. (21) 2013203746 (22) 11.04.2013 (54) Gas Powered System for Performing Remote Ischemic Conditioning (31) 61/789,919 (32) 15.03.13 (33) US</p>	<p>(71) Cerenis Therapeutics Holding S.A. (21) 2013203158 (22) 09.04.2013 (54) Use of PPAR delta ligands for the treatment of autoimmune related disorders (31) 61/758,677 (32) 30.01.13 (33) US</p>
<p>(71) Catalyst BioSciences, Inc. (21) 2013203608 (22) 11.04.2013 (54) FACTOR VII POLYPEPTIDES THAT ARE MODIFIED AND USES THEREOF (62) 2009234390</p>	<p>(71) Celldex Therapeutics Inc. (21) 2013203270 (22) 09.04.2013 (54) Antibodies that bind human CD27 and uses thereof (62) 2011239706</p>	<p>(71) CertusView Technologies, LLC (21) 2013204039 (22) 11.04.2013 (54) Methods, apparatus and systems for generating searchable electronic records of underground facility locate and/or marking operations (62) 2010270589</p>
<p>(71) Catalyst BioSciences, Inc. (21) 2013204377 (22) 12.04.2013 (54) MODIFIED FACTOR VII POLYPEPTIDES AND USES THEREOF (62) 2008239586</p>	<p>(71) Cell Ideas Pty Ltd (21) 2013203072 (22) 09.04.2013 (54) Therapeutics using adipose cells and cell secretions (62) PCT/AU2012/001140</p>	<p>(71) Cerulean Pharma Inc. (21) 2013204389 (22) 12.04.2013 (54) Conjugates, particles, compositions, and related methods (62) 2011291582</p>
<p>(71) Catalyst BioSciences, Inc. (21) 2013204511 (22) 12.04.2013 (54) MODIFIED FACTOR IX POLYPEPTIDES AND USES THEREOF (62) 2011323295</p>	<p>(71) Cell Ideas Pty Ltd (21) 2013203073 (22) 09.04.2013 (54) Therapeutics using adipose cells and cell secretions (62) PCT/AU2012/001140</p>	<p>(71) CETO IP Pty Ltd (21) 2013203488 (22) 10.04.2013 (54) Wave Energy Conversion (62) 2011291435</p>
<p>(71) Cavalier Bremworth Limited (21) 2013203752 (22) 11.04.2013 (54) A NON-WOVEN FABRIC MANUFACTURING PROCESS (31) 601841 (32) 15.08.12 (33) NZ</p>	<p>(71) Cell Ideas Pty Ltd (21) 2013203164 (22) 09.04.2013 (54) Pharmaceutical compositions and topical use thereof (62) 2012229890</p>	<p>(71) CETO IP Pty Ltd (21) 2013203503 (22) 10.04.2013 (54) Wave Energy Conversion (62) 2011291435</p>
<p>(71) Cavalier Bremworth Limited (21) 2013203773 (22) 11.04.2013</p>	<p>(71) Cell Ideas Pty Ltd (21) 2013203165 (22) 09.04.2013 (54) Pharmaceutical compositions and topical use thereof (62) 2012229890</p>	<p>(71) CETO IP Pty Ltd (21) 2013203515 (22) 10.04.2013 (54) Wave Energy Conversion (62) 2011291435</p>
<p>(71) Cavalier Bremworth Limited (21) 2013203773 (22) 11.04.2013</p>	<p><b>Cellpoint Diagnostics, Inc. see The General Hospital Corporation</b></p>	<p>(71) CETO IP Pty Ltd (21) 2013203528 (22) 10.04.2013 (54) Wave Energy Conversion (62) 2011291435</p>

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(71) Ceva Sante Animale SA  
 (21) 2013204272 (22) 12.04.2013  
 (54) Veterinary Antiprolactinic Somposition for Remnants  
 (61) 2009301134

(71) Chapman, G.  
 (21) 2013203865 (22) 11.04.2013  
 (54) Improved domestic water storage system

(71) Chapman, B.P.  
 (21) 2013204335 (22) 12.04.2013  
 (54) MULTIFACE DOCUMENT  
 (62) 2012200003

(71) Chau, J.P.K.  
 (21) 2013203933 (22) 11.04.2013  
 (54) Treating particulate and connecting slab portions  
 (31) 2012905449 (32) 13.12.12 (33) AU

(71) Chau, J.P.K.  
 (21) 2013203950 (22) 11.04.2013  
 (54) Treating particulate and connecting slab portions  
 (31) 2012905449 (32) 13.12.12 (33) AU

(71) Chau, J.  
 (21) 2013203965 (22) 11.04.2013  
 (54) Treating particulate and connecting slab portions  
 (31) 2012905449 (32) 13.12.12 (33) AU

(71) Chau, J.P.K.  
 (21) 2013203973 (22) 11.04.2013  
 (54) Treating particulate and connecting slab portions  
 (31) 2012905449 (32) 13.12.12 (33) AU

(71) Chau, J.  
 (21) 2013203983 (22) 11.04.2013  
 (54) Treating particulate and connecting slab portions  
 (31) 2012905449 (32) 13.12.12 (33) AU

(71) Cherry, P.  
 (21) 2013204744 (22) 12.04.2013  
 (54) System and Method for Fraud Prevention  
 (31) 2012903212 (32) 26.07.12 (33) AU

(71) Chevron Phillips Chemical Company LP  
 (21) 2013203475 (22) 10.04.2013  
 (54) Phosphinyl amidine compounds, metal complexes, catalyst systems, and their use to oligomerize or polymerize olefins  
 (62) 2010339547

**Chevron U.S.A. Inc. see Los Alamos National Security LLC**  
 (21) 2013204299

(71) Children's Medical Center Corporation  
 (21) 2013203640 (22) 11.04.2013  
 (54) Methods and uses thereof of prosaposin  
 (62) 2008268461

(71) Children's Medical Center Corporation  
 (21) 2013203934 (22) 11.04.2013  
 (54) TREATMENTS FOR NEUROPATHY  
 (62) 2009215107

(71) Children's Medical Center Corporation  
 (21) 2013204421 (22) 12.04.2013  
 (54) ABCB5 positive mesenchymal stem cells as immunomodulators  
 (62) 2007254894

(71) Chomley Consulting Pty. Ltd  
 (21) 2013204311 (22) 12.04.2013  
 (54) Methods, Controllers and Devices for Assembling a Word  
 (31) 2012902255 (32) 30.05.12 (33) AU

(71) Chronologic Pty. Ltd.  
 (21) 2013204446 (22) 12.04.2013  
 (54) Synchronisation and Timing Method and Apparatus  
 (62) 2009284710

(71) Chronologic Pty. Ltd.  
 (21) 2013204485 (22) 12.04.2013  
 (54) Synchronisation and Timing Method and Apparatus  
 (62) 2009284710

(71) Chronologic Pty. Ltd.  
 (21) 2013204515 (22) 12.04.2013  
 (54) Synchronisation and Timing Method and Apparatus  
 (62) 2009284710

(71) ChronoLogic Pty Ltd  
 (21) 2013204702 (22) 12.04.2013  
 (54) COMPOUND UNIVERSAL SERIAL BUS ARCHITECTURE PROVIDING PRECISION SYNCHRONISATION TO AN EXTERNAL TIMEBASE  
 (62) 2010251767

(71) ChronoLogic Pty Ltd  
 (21) 2013204757 (22) 12.04.2013  
 (54) SYNCHRONISATION OF A SYSTEM OF DISTRIBUTED COMPUTERS  
 (31) 61/654,934 (32) 03.06.12 (33) US

(71) CHU, J.P.H.; SHU, S.A.S.; DINNER, C.; AKITSU, H.  
 (21) 2013204464 (22) 12.04.2013  
 (54) LIQUID SPRAYER  
 (31) 2012-106349 (32) 07.05.12 (33) JP

(71) Chugai Seiyaku Kabushiki Kaisha  
 (21) 2013203980 (22) 11.04.2013  
 (54) Antigen-binding molecule capable of binding to two or more antigen molecules repeatedly  
 (62) 2009234675

(71) Ciba Specialty Chemicals Water Treatments Limited  
 (21) 2013204568 (22) 12.04.2013  
 (54) Treatment of Aqueous Suspensions  
 (62) 2012216282

(71) CICCARELLA, R.  
 (21) 2013203958 (22) 11.04.2013  
 (54) Tile Knife Apparatus

(71) CiiLOCK Engineering Pty Ltd  
 (21) 2013203730 (22) 11.04.2013  
 (54) Connection arrangements, pivots and mechanisms  
 (31) 2012902216 (32) 29.05.12 (33) AU

(71) CiiLOCK Engineering Pty Ltd  
 (21) 2013203755 (22) 11.04.2013  
 (54) Connection arrangements, pivots and mechanisms  
 (31) 2012902216 (32) 29.05.12 (33) AU

(71) CiiLOCK Engineering Pty Ltd  
 (21) 2013203767 (22) 11.04.2013  
 (54) Connection arrangements, pivots and mechanisms  
 (31) 2012902216 (32) 29.05.12 (33) AU

(71) Cilag GmbH International  
 (21) 2013205229 (22) 05.04.2013  
 (54) Resusable auto-injector  
 (62) 2009261718

(71) Circassia Limited  
 (21) 2013202871 (22) 08.04.2013  
 (54) Vaccine peptide combinations against cat allergy  
 (62) 2008256524

(71) Circassia Limited  
 (21) 2013203568 (22) 10.04.2013  
 (54) Peptides for desensibilization against allergens  
 (62) 2008288283

(71) CIRTEX INDUSTRIES LIMITED  
 (21) 2013204468 (22) 12.04.2013

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(54) RETENTION DEVICE AND RELATED METHOD  
 (31) 599386 (32) 13.04.12 (33) NZ  
 605034 20.12.12 NZ

(71) CLS Pharmaceuticals, Inc.  
 (21) 2013203462 (22) 10.04.2013  
 (54) OPHTHALMIC COMPOSITIONS COMPRISING POVIDONE-IODINE  
 (62) 2007225305

(71) Cold Rush Refrigerated Lockers Pty Ltd  
 (21) 2013204774 (22) 12.04.2013  
 (54) Locker assembly and associated insert assembly for a cabinet  
 (31) 2012905569 (32) 20.12.12 (33) AU

(71) Coles Supermarkets Australia Pty Ltd  
 (21) 2013203916 (22) 11.04.2013  
 (54) A Distribution System  
 (31) 2012904796 (32) 02.11.12 (33) AU

(71) Colibri Heart Valve LLC  
 (21) 2013204420 (22) 12.04.2013  
 (54) PERCUTANEOUSLY DELIVERABLE HEART VALVE AND METHODS ASSOCIATED THEREWITH  
 (62) 2011223708

(71) Columbia Steel Casting Co., Inc.  
 (21) 2013203312 (22) 10.04.2013  
 (54) Readily releasable wedge assembly for holding a wire rope in a socket  
 (31) 13/797,462 (32) 12.03.13 (33) US

(71) Commercial Factors Limited  
 (21) 2013204304 (22) 12.04.2013  
 (54) METHOD AND SYSTEM FOR OBTAINING FUNDING

(71) COMMONWEALTH SCIENTIFIC AND INDUSTRIAL ORGANISATION  
 (21) 2013204270 (22) 12.04.2013  
 (54) ENZYMES AND METHODS FOR PRODUCING OMEGA-3 FATTY ACIDS  
 (62) 2009317860

(71) Commonwealth Scientific and Industrial Research Organisation  
 (21) 2013204254 (22) 12.04.2013  
 (54) ENZYMES AND METHODS FOR PRODUCING OMEGA-3 FATTY ACIDS  
 (62) 2009317860

(71) Commonwealth Scientific and Industrial Research Organisation; MAT Malta Advanced Technologies Limited  
 (21) 2013204327 (22) 12.04.2013  
 (54) Cell transfection method  
 (31) 61/783,823 (32) 14.03.13 (33) US  
 61/636,331 20.04.12 US

(71) Commonwealth Scientific and Industrial Research Organisation  
 (21) 2013204453 (22) 12.04.2013  
 (54) FEED PRODUCT AND/OR FEED INGREDIENT

(71) COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION  
 (21) 2013204296 (22) 12.04.2013  
 (54) SYNTHESIS OF LONG-CHAIN POLY-UNSATURATED FATTY ACIDS BY RECOMBINANT CELLS  
 (62) 2011232757

(71) COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION  
 (21) 2013204308 (22) 12.04.2013  
 (54) METHODS OF PRODUCING LIPIDS  
 (62) 2011274301

(71) COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION  
 (21) 2013204332 (22) 12.04.2013  
 (54) METHODS AND SYSTEMS FOR DETECTING AN ANALYTE OR CLASSIFYING A SAMPLE  
 (31) 61/624,899 (32) 16.04.12 (33) US

(71) Complete Genomics, Inc  
 (21) 2013202989 (22) 08.04.2013  
 (54) Efficient base determination in sequencing reactions  
 (62) 2008335362

(71) Complete Genomics, Inc.  
 (21) 2013204529 (22) 12.04.2013  
 (54) Method and system for imaging high density biochemical arrays with sub-pixel alignment  
 (62) 2011320774

(71) Complete Genomics, Inc.  
 (21) 2013204546 (22) 12.04.2013  
 (54) Method and system for imaging high density biochemical arrays with sub-pixel alignment  
 (62) 2011320774

(71) Comvita New Zealand Limited  
 (21) 2013202868 (22) 08.04.2013  
 (54) Immunostimulatory compositions and methods of use thereof  
 (62) 2011249145

(71) Comvita New Zealand Limited  
 (21) 2013202889 (22) 08.04.2013  
 (54) A METHOD OF DETERMINING THE IMMUNOSTIMULATORY PROPER-

TIES OF A HONEY OR HONEY ANALOGUE  
 (62) 2011249145

(71) Concert Pharmaceuticals Inc.  
 (21) 2013203848 (22) 11.04.2013  
 (54) Morphinan compounds  
 (62) 2011256898

(71) Concert Pharmaceuticals Inc.  
 (21) 2013204067 (22) 11.04.2013  
 (54) Morphinan compounds  
 (62) 2009293123

(71) Concert Pharmaceuticals Inc.  
 (21) 2013204340 (22) 12.04.2013  
 (54) Morphinan compounds  
 (62) 2011256898

(71) Concert Pharmaceuticals Inc.  
 (21) 2013204349 (22) 12.04.2013  
 (54) Morphinan compounds  
 (62) 2011256898

Concord Industries Pty Ltd see Cadway Pty Ltd  
 (21) 2013204821

(71) Conplant Pty Limited  
 (21) 2013204264 (22) 12.04.2013  
 (54) TILTING ALARM FOR A MOBILE MACHINE  
 (62) 2012204062

(71) Consarc Corporation  
 (21) 2013204598 (22) 12.04.2013  
 (54) ELECTROMAGNETIC CASTING APPARATUS FOR SILICON  
 (62) 2009355442

(71) Cooper Technologies Company  
 (21) 2013203125 (22) 09.04.2013  
 (54) Network administrator interface systems and methods for monitoring industrial wireless, self organizing mesh communication networks  
 (31) 13/752,789 (32) 29.01.13 (33) US

(71) Cooper Technologies Company  
 (21) 2013203126 (22) 09.04.2013  
 (54) Wireless device link metric for effective comparison of multi-hop routes in wireless mesh networks  
 (31) 13/752,744 (32) 29.01.13 (33) US

(71) Copia Interactive, LLC  
 (21) 2013204046 (22) 11.04.2013  
 (54) SYSTEM FOR AND METHOD OF COLLABORATIVE ANNOTATION OF DIGITAL CONTENT  
 (62) 2010358550

Complete Applications Filed - Name Index cont'd

<p>(71) Corcel IP Limited (21) 2013204171 (22) 12.04.2013 (54) Improvements in and Relating to Paper-board Manufacture (31) 604797 (32) 18.12.12 (33) NZ 600669 15.06.12 NZ</p>	<p>(71) Covidien AG (21) 2013202848 (22) 08.04.2013 (54) System and method for closed loop monitoring of monopolar electrosurgical apparatus (62) 2007200289</p>	<p>(71) Covidien LP (21) 2013204544 (22) 12.04.2013 (54) Compression system with vent cooling feature (31) 13/525,412 (32) 18.06.12 (33) US</p>
<p>(71) Corcel IP Limited (21) 2013204244 (22) 12.04.2013 (54) Improvements in and Relating to Corrugated Board and the Manufacture thereof (31) 601724 (32) 09.08.12 (33) NZ</p>	<p>(71) Covidien LP (21) 2013202854 (22) 08.04.2013 (54) Compression garment apparatus having baseline pressure (62) 2011224014</p>	<p>(71) CPL Holdings Pty Ltd (21) 2013202909 (22) 08.04.2013 (54) Screw (31) 2012904413 (32) 09.10.12 (33) AU</p>
<p>(71) Corcel IP Limited (21) 2013204258 (22) 12.04.2013 (54) Improvements in and Relating to Corrugated Board and the Manufacture thereof (31) 601298 (32) 17.07.12 (33) NZ</p>	<p>(71) Covidien LP (21) 2013202904 (22) 08.04.2013 (54) Auto-Aligning Ablating Device and Method of Use (62) 2006338555</p>	<p>(71) CQMS Pty Ltd (21) 2013205251 (22) 10.04.2013 (54) A LOCK ASSEMBLY FOR AN EXCAVATOR WEAR MEMBER (62) 2010330673</p>
<p>(71) Corcel IP Limited (21) 2013204261 (22) 12.04.2013 (54) IMPROVED METHOD AND APPARATUS FOR FORMING CORRUGATED BOARD (31) 601782 (32) 13.08.12 (33) NZ</p>	<p>(71) Covidien LP (21) 2013203114 (22) 09.04.2013 (54) Surgical instrument having a plastic surface (62) 2007219291</p>	<p><b>Crane, B. see Buermann, D.</b> (21) 2013203988</p>
<p>(71) Corcel IP Limited (21) 2013204277 (22) 12.04.2013 (54) IMPROVED METHOD AND APPARATUS FOR FORMING CORRUGATED BOARD (62) 2010249164</p>	<p>(71) Covidien LP (21) 2013203332 (22) 10.04.2013 (54) Surgical fastener applying apparatus including replaceable cartridge assembly (31) 13/480,603 (32) 25.05.12 (33) US</p>	<p>(71) Creative Nail Design, Inc. (21) 2013203409 (22) 10.04.2013 (54) Nail coatings and methods thereof (31) 13/827,483 (32) 14.03.13 (33) US 61/692,096 22.08.12 US</p>
<p>(71) Cordis Corporation (21) 2013205219 (22) 09.04.2013 (54) Stent segments axially connected by thin film (62) 2008316617</p>	<p>(71) Covidien LP (21) 2013203337 (22) 10.04.2013 (54) Laparoscopic port assembly (62) 2008233166</p>	<p>(71) Crew Mouldings Limited (21) 2013204522 (22) 12.04.2013 (54) A CLOSURE FOR A CONTAINER (62) 2010206294</p>
<p><b>Corthera, Inc. see University of Florida Research Foundation, Inc.</b> (21) 2013202952</p>	<p>(71) Covidien LP (21) 2013203675 (22) 11.04.2013 (54) Hand held surgical handle assembly, surgical adapters for use between surgical handle assembly and surgical end effectors, and methods of use (31) 13/484975 (32) 31.05.12 (33) US</p>	<p>(71) Critical Care Diagnostics, Inc. (21) 2013204539 (22) 12.04.2013 (54) Predicting mortality and detecting severe disease (62) 2012202069</p>
<p>(71) Corthera, Inc. (21) 2013204203 (22) 12.04.2013 (54) Method of promoting wound healing (62) 2009246333</p>	<p>(71) Covidien LP (21) 2013203781 (22) 11.04.2013 (54) Surgical stapling device including a camera (31) 61/638,533 (32) 26.04.12 (33) US 13/857,207 05.04.13 US</p>	<p>(71) Critical Care Diagnostics, Inc. (21) 2013204182 (22) 12.04.2013 (54) Soluble human ST-2 antibodies and assays (62) 2011237359</p>
<p>(71) Council of Scientific and Industrial Research (21) 2013205265 (22) 10.04.2013 (54) A method of standardization of chemical and therapeutic values of foods &amp; medicines using animated chromatographic fingerprinting (62) 2011203008</p>	<p>(71) Covidien LP (21) 2013203782 (22) 11.04.2013 (54) Compression garment including bladder having reduced inflatable volume (31) 13/489,910 (32) 06.06.12 (33) US</p>	<p>(71) CropDesign N.V. (21) 2013205224 (22) 09.04.2013 (54) Nucleic acid molecules encoding plant cell cycle proteins and uses therefor (62) 2012200723</p>
<p>(71) Covidien LP (21) 2013204346 (22) 12.04.2013 (54) Surgical stapling device with dissecting tip (62) 2010202194</p>	<p>(71) CROWTHER, S. (21) 2013204747 (22) 12.04.2013 (54) A Piston for a Shock Absorber</p>	<p>(71) Crystal Lagoons (Curacao) B.V. (21) 2013203513 (22) 10.04.2013 (54) Method and system for the sustainable cooling of industrial processes (62) 2011363515</p>

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(71) CSL Behring GmbH  
 (21) 2013202563 (22) 05.04.2013  
 (54) Method of increasing the in vivo recovery of therapeutic polypeptides  
 (62) 2007236280

(71) CSL Behring GmbH  
 (21) 2013202565 (22) 05.04.2013  
 (54) Therapeutic application of Kazal-type serine protease inhibitors  
 (62) 2008214916

(71) CSL Behring LLC  
 (21) 2013203930 (22) 11.04.2013  
 (54) A method of purifying proteins  
 (31) 61/709,342 (32) 03.10.12 (33) US

(71) CSL Limited  
 (21) 2013203357 (22) 10.04.2013  
 (54) A method of purifying therapeutic proteins  
 (31) 13153898.5 (32) 04.02.13 (33) EP  
 61/733,761 05.12.12 US

(71) CSL Limited  
 (21) 2013203968 (22) 11.04.2013  
 (54) A method for polishing albumin  
 (31) 61/676,799 (32) 20.07.12 (33) US  
 12181515.3 23.08.12 EP

(71) CSR Building Products Limited  
 (21) 2013204710 (22) 12.04.2013  
 (54) Panel Lifting Device  
 (31) 2012902503 (32) 15.06.12 (33) AU

(71) CSR Building Products Limited  
 (21) 2013204784 (22) 12.04.2013  
 (54) Temporary Lifting Apparatus  
 (31) 2012902486 (32) 14.06.12 (33) AU

(71) CSR Building Products Limited  
 (21) 2013204834 (22) 12.04.2013  
 (54) IMPROVED ROOFING SYSTEM AND COMPONENTS THEREOF  
 (31) 2012903218 (32) 27.07.12 (33) AU  
 2012905299 05.12.12 AU

(71) CUB PTY LTD  
 (21) 2013203812 (22) 11.04.2013  
 (54) Beverage Cooling and Cleaning Systems  
 (31) 2012901528 (32) 18.04.12 (33) AU

(71) Curis, Inc.; Genentech, Inc.  
 (21) 2013204025 (22) 11.04.2013  
 (54) Methods of using hedgehog kinase antagonists to inhibit hedgehog signaling and to treat hedgehog mediated disorders  
 (62) 2006337085

Curis, Inc. see Genentech, Inc.  
 (21) 2013204088

(71) CV Holdings, LLC  
 (21) 2013202893 (22) 08.04.2013  
 (54) Outgassing method for inspecting a coated surface  
 (62) 2010249031

(71) CytomX, LLC; The Regents of the University of California  
 (21) 2013202755 (22) 06.04.2013  
 (54) Activatable binding polypeptides and methods of identification and use thereof  
 (62) 2008289441

(71) Cytos Biotechnology AG  
 (21) 2013202547 (22) 04.04.2013  
 (54) Interleukin-1 conjugates and uses thereof  
 (62) 2006298767

(71) Cytos Biotechnology AG  
 (21) 2013204383 (22) 12.04.2013  
 (54) Processes for packaging oligonucleotides into virus-like particles of RNA bacteriophages  
 (62) 2007260236

(71) Cytos Biotechnology AG  
 (21) 2013204626 (22) 12.04.2013  
 (54) Immunostimulatory nucleic acid packaged particles for the treatment of hyporesensitivity  
 (62) 2006325225

(71) Cytovera, Inc.  
 (21) 2013204820 (22) 12.04.2013  
 (54) A System and Method for Particle Filtration  
 (62) 2010336424

(71) D & J RICHARDS PTY LTD  
 (21) 2013205295 (22) 09.04.2013  
 (54) Intergrated Electrical Enclosure

Dairy Australia Limited see Agriculture Victoria Services Pty Ltd  
 (21) 2013203578

(71) Dana Farber Cancer Institute, Inc.; The General Hospital Corporation D/B/A; Beth Israel Deaconess Medical Center, Inc.  
 (21) 2013203111 (22) 09.04.2013  
 (54) Methods for treating cancer resistant to erbb therapeutics  
 (62) 2008239594

(71) DanDrit Biotech A/S  
 (21) 2013203315 (22) 10.04.2013  
 (54) Method for generating dendritic cells employing decreased temperature  
 (62) 2006322451

(71) DataDot Technology Limited  
 (21) 2013204154 (22) 12.04.2013  
 (54) Method and system for manufacturing microdots  
 (31) 2013900390 (32) 07.02.13 (33) AU

(71) Deere & Company  
 (21) 2013203133 (22) 09.04.2013  
 (54) Continuously adjustable control management for hydraulic track system  
 (31) 13/752,752 (32) 29.01.13 (33) US

(71) Deere & Company  
 (21) 2013203355 (22) 10.04.2013  
 (54) Delimb Knife With Integrated Side Blades  
 (31) 600469 (32) 06.06.12 (33) NZ

(71) Deere & Company  
 (21) 2013203666 (22) 11.04.2013  
 (54) METHOD, APPARATUS, AND SYSTEM FOR CONTROLLING A TIMBER-WORKING DEVICE  
 (31) 602931 (32) 10.10.12 (33) NZ

(71) DEKA Products Limited Partnership  
 (21) 2013204505 (22) 12.04.2013  
 (54) Cassette System Integrated Apparatus  
 (62) 2008221370

(71) DEKA Products Limited Partnership  
 (21) 2013204552 (22) 12.04.2013  
 (54) Hemodialysis Systems and Methods  
 (62) 2008219647

(71) DEKA Products Limited Partnership  
 (21) 2013204569 (22) 12.04.2013  
 (54) Hemodialysis Systems and Methods  
 (62) 2008219647

(71) DEKA Products Limited Partnership  
 (21) 2013204621 (22) 12.04.2013  
 (54) Apparatus and Methods for Hemodialysis  
 (62) 2008312005

(71) DEKA Products Limited Partnership  
 (21) 2013204659 (22) 12.04.2013  
 (54) Apparatus and Methods for Hemodialysis  
 (62) 2008312005

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(71) DEKA Products Limited Partnership  
(21) 2013204691 (22) 12.04.2013  
(54) Apparatus and Methods for Hemodialysis  
(62) 2008312005

(71) DePuy Spine, Inc.  
(21) 2013204295 (22) 12.04.2013  
(54) BONE CEMENT AND METHODS OF USE THEREOF  
(62) 2012258391

(71) DePuy Synthes Products, LLC  
(21) 2013203592 (22) 03.04.2013  
(54) ORTHOPAEDIC SURGICAL INSTRUMENT FOR REMOVING AN IMPLANTED HUMERAL STEM COMPONENT AND METHOD OF USING SAME  
(31) 13/434,304 (32) 29.03.12 (33) US

(71) Dermira (Canada), Inc.  
(21) 2013203113 (22) 09.04.2013  
(54) TOFA analogs useful in treating dermatological disorders or conditions  
(62) 2010270797

(71) Designed Metal Connections, Inc.  
(21) 2013205312 (22) 11.04.2013  
(54) SWINGING HEAD SWAGE TOOL  
(31) 13/553,558 (32) 19.07.12 (33) US

(71) Devicor Medical Products, Inc.  
(21) 2013205327 (22) 11.04.2013  
(54) Clutch and valving system for tetherless biopsy device  
(62) 2008255251

(71) Devicor Medical Products, Inc.  
(21) 2013205330 (22) 11.04.2013  
(54) Biopsy sample storage  
(62) 2007242954

(71) Devicor Medical Products, Inc.  
(21) 2013205331 (22) 11.04.2013  
(54) Vacuum sensor and pressure pump for tetherless biopsy device  
(62) 2008255246

(71) Devicor Medical Products, Inc.  
(21) 2013205332 (22) 11.04.2013  
(54) Biopsy device with manually rotated sample barrel  
(62) 2008203259

(71) Devicor Medical Products, Inc.  
(21) 2013205333 (22) 11.04.2013  
(54) Tetherless biopsy device with reusable portion  
(62) 2010202184

(71) Devicor Medical Products, Inc.  
(21) 2013205334 (22) 11.04.2013  
(54) Vacuum syringe assisted biopsy device  
(62) 2012216247

(71) Dianora Gosio  
(21) 2013204248 (22) 12.04.2013  
(54) Hinge assembly for self-closing doors or the like, particularly glass doors  
(62) 2007245248

DINNER, C. see CHU, J.P.H.  
(21) 2013204464

Doery, K.M. see Doery, K.  
(21) 2013202223

(71) Doery, K.; Doery, K.M.  
(21) 2013202223 (22) 29.03.2013  
(54) Improved fluid dispensing tap

(71) Donovan, R.  
(21) 2013203414 (22) 10.04.2013  
(54) IMPROVEMENTS IN CONDUIT BOXES  
(31) 595650 (32) 10.04.12 (33) NZ

(71) Doust, P.  
(21) 2013203987 (22) 11.04.2013  
(54) Liquid Supply Control System  
(31) 2012903617 (32) 22.08.12 (33) AU

(71) Dow AgroSciences, LLC  
(21) 2013203406 (22) 10.04.2013  
(54) Compounds derived from herbicidal carboxylic acids and tetraalkylammonium or (arylalkyl) trialkylammonium hydroxides  
(62) 2008219657

(71) Dow AgroSciences LLC  
(21) 2013203187 (22) 09.04.2013  
(54) Synergistic herbicidal composition containing a substituted phenoxy alkanolic acid derivative and a glyphosate derivative  
(62) 2008270684

(71) Dow AgroSciences LLC  
(21) 2013203195 (22) 09.04.2013  
(54) TECHNIQUES FOR MAINTAINING PALATABILITY OF A BAIT MATERIAL IN A PEST CONTROL DEVICE  
(62) 2008282920

(71) Dow Corning Corporation; Woodholdings Environmental, Inc.  
(21) 2013204075 (22) 11.04.2013  
(54) Apparatus and method for treating materials with compositions  
(62) 2008251846

(71) Dow Pharmaceutical Sciences, Inc.  
(21) 2013204596 (22) 12.04.2013  
(54) Compositions and methods for treating diseases of the nail  
(62) 2008343795

(71) DSM IP Assets B.V.  
(21) 2013203461 (22) 10.04.2013  
(54) PROCESS FOR CELL CULTURING BY CONTINUOUS PERFUSION AND ALTERNATING TANGENTIAL FLOW  
(62) 2005229359

(71) DSM IP Assets B.V.  
(21) 2013203993 (22) 11.04.2013  
(54) PROCESS FOR CELL CULTURING BY CONTINUOUS PERFUSION AND ALTERNATING TANGENTIAL FLOW  
(62) 2005229359

(71) DSM IP Assets B.V.  
(21) 2013204016 (22) 11.04.2013  
(54) IMPROVED PROCESS FOR THE CULTURING OF CELLS  
(62) 2011211462

(71) Duggan, K.G.  
(21) 2013204693 (22) 12.04.2013  
(54) Cigarettes and their construction  
(31) 2013901067 (32) 27.03.13 (33) AU

(71) Dunlop, C.  
(21) 2013204262 (22) 12.04.2013  
(54) APPARATUS AND METHOD FOR MAINTAINING PATIENT TEMPERATURE DURING A PROCEDURE  
(31) 2012903900 (32) 07.09.12 (33) AU

(71) DuPont Nutrition BioSciences ApS  
(21) 2013205316 (22) 11.04.2013  
(54) Protein  
(62) 2005221890

(71) Durect Corporation  
(21) 2013202707 (22) 05.04.2013  
(54) Oral pharmaceutical dosage forms  
(62) 2008347158

(71) Durect Corporation  
(21) 2013202709 (22) 05.04.2013  
(54) Oral pharmaceutical dosage forms  
(62) 2008347158

(71) Durect Corporation  
(21) 2013202713 (22) 05.04.2013  
(54) Oral pharmaceutical dosage forms  
(62) 2008347158

Complete Applications Filed - Name Index cont'd

- (71) Duruz, P.  
(21) 2013203694 (22) 11.04.2013  
(54) Devices and systems for absorbing impacts  
(62) 2007250516
- 
- (71) Duruz, P.  
(21) 2013203701 (22) 11.04.2013  
(54) Devices and systems for absorbing impacts  
(62) 2007250516
- 
- (71) Dusk Australasia Pty Ltd  
(21) 2013204800 (22) 12.04.2013  
(54) Flickering Candle
- 
- (71) Dyax Corp.  
(21) 2013203954 (22) 11.04.2013  
(54) Multi-chain eukaryotic display vectors and uses thereof  
(62) 2012202068
- 
- (71) Dyax Corp.  
(21) 2013204439 (22) 12.04.2013  
(54) Focused Libraries of Genetic Packages  
(62) 2011223997
- 
- (71) Dynavax Technologies Corporation  
(21) 2013203815 (22) 11.04.2013  
(54) Methods of treatment using TLR7 and/or TLR9 inhibitors  
(62) 2011268211
- 
- (71) Dynavax Technologies Corporation  
(21) 2013203855 (22) 11.04.2013  
(54) HUMAN TOLL-LIKE RECEPTOR INHIBITORS AND METHODS OF USE THEREOF  
(62) 2013202255
- 
- (71) DYWIDAG-Systems International Pty Limited  
(21) 2013204178 (22) 12.04.2013  
(54) A rock bolt assembly
- 
- (71) DYWIDAG-Systems International Pty Limited  
(21) 2013204193 (22) 12.04.2013  
(54) A cable bolt assembly  
(31) 2012903627 (32) 22.08.12 (33) AU
- 
- (71) DYWIDAG-Systems International Pty Limited  
(21) 2013204292 (22) 12.04.2013  
(54) Rock bolt assembly  
(31) 2012904904 (32) 07.11.12 (33) AU
- 
- (71) Eagle View Technologies, Inc.  
(21) 2013203507 (22) 10.04.2013
- 
- (71) Eagle View Technologies, Inc.  
(21) 2013204089 (22) 11.04.2013  
(54) PROPERTY MANAGEMENT ON A SMARTPHONE  
(31) 13/844,552 (32) 15.03.13 (33) US
- 
- (71) eBay, Inc.  
(21) 2013203508 (22) 10.04.2013  
(54) Methods and systems to process search information  
(62) 2012216254
- 
- (71) eBay, Inc.  
(21) 2013203878 (22) 11.04.2013  
(54) System to generate related search queries  
(62) 2012200347
- 
- (71) Ecocentric Energy Pty Ltd  
(21) 2013204454 (22) 12.04.2013  
(54) Electrical energy consumption diagnostic device, system and method  
(31) 2012904326 (32) 04.10.12 (33) AU
- 
- (71) Edge Protection New Zealand Limited  
(21) 2013204162 (22) 12.04.2013  
(54) BRACKET FOR A ROOFING GUARD RAIL AND A METHOD OF MANUFACTURE THEREOF  
(31) 604722 (32) 17.12.12 (33) NZ  
601351 19.07.12 NZ
- 
- (71) EDGLEY, S.  
(21) 2013204830 (22) 12.04.2013  
(54) Lighting apparatus
- 
- (71) Eisai R&D Management Co., Ltd.  
(21) 2013204118 (22) 12.04.2013  
(54) MicroRNA biomarkers indicative of Alzheimer's Disease  
(62) 2012275556
- 
- (71) Eisai R & D Management Co., Ltd.  
(21) 2013203117 (22) 09.04.2013  
(54) Methods for prognosing the ability of a zearalenone analog compound to treat cancer  
(62) 2008318690
- 
- (71) Electrolux Home Products, Inc.  
(21) 2013203181 (22) 09.04.2013  
(54) Ice maker control system and method  
(62) 2010217892
- 
- (71) Electrolux Home Products, Inc.  
(21) 2013203183 (22) 09.04.2013
- 
- (54) Ice maker control system and method  
(62) 2010217892
- 
- (71) Electrolux Home Products, Inc.  
(21) 2013203822 (22) 11.04.2013  
(54) Refrigerator Storage Compartment Assembly  
(62) 2010218180
- 
- (71) Eli Lilly and Company; Ambrx, Inc.  
(21) 2013202836 (22) 08.04.2013  
(54) Modified bovine G-CSF polypeptides and their uses  
(62) 2009274076
- 
- (71) Elster Solutions, LLC  
(21) 2013202949 (22) 08.04.2013  
(54) MOTORIZED ELECTRICAL SWITCH MECHANISM  
(31) 13/451,752 (32) 20.04.12 (33) US
- 
- (71) EMBERTEC PTY LTD  
(21) 2013203456 (22) 10.04.2013  
(54) POWER MONITORING SYSTEM  
(62) 2010256278
- 
- (71) EMBERTEC PTY LTD  
(21) 2013203646 (22) 11.04.2013  
(54) Power Monitoring System
- 
- (71) Emefcy Limited  
(21) 2013204526 (22) 12.04.2013  
(54) Electrodes for use in bacterial fuel cells and bacterial electrolysis cells and bacterial fuel cells and bacterial electrolysis cells employing such electrodes  
(62) 2009309280
- 
- (71) Emerson Climate Technologies, Inc  
(21) 2013203937 (22) 11.04.2013  
(54) Scroll machine with single plate floating seal  
(62) 2006200256
- 
- Emory University see Neurop, Inc.**  
(21) 2013203924
- 
- (71) Emory University  
(21) 2013203941 (22) 11.04.2013  
(54) NMDA receptor antagonists for the treatment of neuropsychiatric disorders  
(62) 2009244082
- 
- (71) Enanta Pharmaceuticals, Inc.  
(21) 2013204195 (22) 12.04.2013  
(54) Hepatitis C virus inhibitors  
(62) 2010217797
- 
- (71) Endocyte, Inc.  
(21) 2013203147 (22) 09.04.2013

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(54) Binding ligand linked drug delivery conjugates of tubulysins  
 (62) 2008224988

(71) Endocyte, Inc.  
 (21) 2013203148 (22) 09.04.2013  
 (54) Tubulysins and processes for preparing  
 (62) 2008316835

(71) Endocyte, Inc.  
 (21) 2013203491 (22) 10.04.2013  
 (54) Processes for preparing tubulysins  
 (62) 2011285532

(71) Endocyte, Inc.  
 (21) 2013204207 (22) 12.04.2013  
 (54) Conjugates containing hydrophilic spacer linkers  
 (62) 2008268432

(71) Endocyte, Inc.  
 (21) 2013204269 (22) 12.04.2013  
 (54) Solid pharmaceutical composition  
 (62) 2012242820

(71) Endocyte, Inc.  
 (21) 2013204293 (22) 12.04.2013  
 (54) Multi-drug ligand conjugates  
 (62) 2006279304

(71) Endocyte, Inc.  
 (21) 2013204338 (22) 12.04.2013  
 (54) Methods of treating cancer  
 (62) 2011325989

(71) Endocyte, Inc.  
 (21) 2013204342 (22) 12.04.2013  
 (54) Methods of treating cancer  
 (62) 2011325982

(71) Engeneic Molecular Delivery Pty Ltd  
 (21) 2013203202 (22) 09.04.2013  
 (54) DELIVERING FUNCTIONAL NUCLEIC ACIDS TO MAMMALIAN CELLS VIA BACTERIALLY DERIVED INTACT MINICELLS  
 (62) 2010212520

(71) ENZIE STAIRS PTY LTD  
 (21) 2013205246 (22) 10.04.2013  
 (54) SUPPORT STRUCTURE FOR A STAIR ELEMENT  
 (62) 2010202021

(71) Epizyme, Inc.  
 (21) 2013203641 (22) 11.04.2013  
 (54) ARYL-OR HETEROARYL-SUBSTITUTED BENZENE COMPOUNDS  
 (62) 2012242595

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (21) 2013202997 (22) 08.04.2013  
 (54) STABLE AND SOLUBLE ANTIBODIES INHIBITING TNFalpha  
 (62) 2009264564

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (21) 2013202998 (22) 08.04.2013  
 (54) STABLE AND SOLUBLE ANTIBODIES INHIBITING VEGF  
 (62) 2009264565

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (21) 2013203004 (22) 08.04.2013  
 (54) HUMANIZATION OF RABBIT ANTIBODIES USING A UNIVERSAL ANTI-BODY FRAMEWORK  
 (62) 2009264567

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (21) 2013203285 (22) 10.04.2013  
 (54) Immunoglobulin frameworks which demonstrate enhanced stability in the intracellular environment and methods of identifying same  
 (62) 2012211497

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (21) 2013203288 (22) 10.04.2013  
 (54) Immunoglobulin frameworks which demonstrate enhanced stability in the intracellular environment and methods of identifying same  
 (62) 2012211497

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (21) 2013203477 (22) 10.04.2013  
 (54) SOLUBILITY OPTIMIZATION OF IMMUNOBINDERS  
 (62) 2009264566

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (21) 2013203478 (22) 10.04.2013  
 (54) METHODS FOR IDENTIFYING IMMUNOBINDERS OF CELL-SURFACE ANTIGENS  
 (62) 2010217120

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (21) 2013203533 (22) 10.04.2013  
 (54) scFv antibodies which pass epithelial and/or endothelial layers  
 (62) 2007272224

(71) ESBATech, A Novartis Company LLC  
 (21) 2013203189 (22) 09.04.2013  
 (54) STABLE AND SOLUBLE ANTIBODIES  
 (62) 2011318179

(71) Esco Corporation  
 (21) 2013202717 (22) 05.04.2013  
 (54) Lock for securing wear parts to earth-working equipment  
 (62) 2009212802

(71) Esco Corporation  
 (21) 2013202751 (22) 06.04.2013  
 (54) WEAR ASSEMBLY  
 (62) 2012201781

(71) Esco Corporation  
 (21) 2013202766 (22) 06.04.2013  
 (54) WEDGE AND SOCKET ASSEMBLY  
 (62) 2009262673

(71) Esco Corporation  
 (21) 2013202772 (22) 06.04.2013  
 (54) WEAR ASSEMBLY  
 (62) 2012200752

(71) Esco Corporation  
 (21) 2013202783 (22) 06.04.2013  
 (54) TIP FOR AN EARTH WORKING ROLL  
 (62) 2009204165

(71) Esco Corporation  
 (21) 2013202800 (22) 07.04.2013  
 (54) DRAGLINE BUCKET, RIGGING AND SYSTEM  
 (62) 2011201139

(71) Esco Corporation  
 (21) 2013202801 (22) 07.04.2013  
 (54) DRAGLINE BUCKET, RIGGING AND SYSTEM  
 (62) 2011201139

(71) Esco Corporation  
 (21) 2013203520 (22) 10.04.2013  
 (54) WEAR ASSEMBLY FOR EXCAVATING EQUIPMENT  
 (62) 2012201808

(71) Esco Corporation  
 (21) 2013203553 (22) 10.04.2013  
 (54) WEAR ASSEMBLY FOR EXCAVATING EQUIPMENT  
 (62) 2012201808

(71) Esco Corporation  
 (21) 2013204191 (22) 12.04.2013  
 (54) PINNED CONNECTIONS  
 (62) 2008329895

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(71) Esco Corporation  
(21) 2013205220 (22) 09.04.2013  
(54) Wear assembly for the digging edge of an excavator  
(62) 2004236650, 2008202834

(71) Esco Corporation  
(21) 2013205221 (22) 09.04.2013  
(54) Wear assembly for excavating machines  
(62) 2006284993

(71) Esco Corporation  
(21) 2013205257 (22) 10.04.2013  
(54) Wear assembly  
(62) 2007243386

(71) ESCO Corporation  
(21) 2013205223 (22) 09.04.2013  
(54) Coupling for excavating wear part  
(62) 2007202390

(71) ESCO Corporation  
(21) 2013205263 (22) 10.04.2013  
(54) Coupling arrangement  
(62) 2003275124

(71) Euro-Celtique, S.A.  
(21) 2013204227 (22) 12.04.2013  
(54) Method of providing sustained analgesia with buprenorphine  
(62) 2012244363

(71) Euro-Celtique, S.A.  
(21) 2013204813 (22) 12.04.2013  
(54) DISPOSAL SYSTEMS OF TRANSDERMAL DELIVERY DEVICES TO PREVENT MISUSE OF THE ACTIVE AGENTS CONTAINED THEREIN  
(62) 2009217420

(71) Eurovia; Innophos, Inc.  
(21) 2013202951 (22) 08.04.2013  
(54) Use of an exothermic mixture for manufacturing a bituminous mix  
(62) 2009209621

(71) Evec Inc.  
(21) 2013203909 (22) 11.04.2013  
(54) Monoclonal antibodies that bind to hGM-CSF and medical compositions comprising same  
(62) 2008321429

(71) Exelixis, Inc.  
(21) 2013203780 (22) 11.04.2013  
(54) MALATE SALT OF N-(4-{[6,7-BIS (METHYLOXY) QUINOLIN-4-YL]OXY}PHENYL)-N'-(4-FLUOROPHENYL) CYCLOPROPANE-1,1-DICARBOXAMIDE, AND

CRYSTALLINE FORMS THEREOF FOR THE TREATMENT OF CANCER  
(62) 2010204619

(71) Exelixis, Inc.  
(21) 2013203939 (22) 11.04.2013  
(54) Azetidines as MEK inhibitors for the treatment of proliferative diseases  
(62) 2012261703

(71) Exelixis, Inc.  
(21) 2013204026 (22) 11.04.2013  
(54) Methods of using MEK inhibitors  
(62) 2007334402

(71) Exelixis, Inc.  
(21) 2013204031 (22) 11.04.2013  
(54) c-Met modulators and methods of use  
(62) 2010204461

(71) F. Hoffman-La Roche AG  
(21) 2013203458 (22) 10.04.2013  
(54) Antibodies against human Angiopoietin 2  
(62) 2009328613

(71) F. Hoffmann-La Roche AG  
(21) 2013202747 (22) 06.04.2013  
(54) Distinguishing assay  
(62) 2008337904

(71) F. Hoffmann-La Roche AG  
(21) 2013202753 (22) 06.04.2013  
(54) Chimeric and humanized anti-CD44 antibodies that mediate cancer cell cytotoxicity  
(62) 2008255527

(71) F. Hoffmann-La Roche AG  
(21) 2013202813 (22) 08.04.2013  
(54) Arylcyclohexylethers of dihydrotetraazabenzazulenes for use as vasopressin via receptor antagonists  
(62) 2009319123

(71) F. Hoffmann-La Roche AG  
(21) 2013202815 (22) 08.04.2013  
(54) Heteroaryl-cyclohexyl-tetraazabenz[e]azulenes as vasopressin V1a receptor antagonists  
(62) 2011244407

F. Hoffmann-La Roche AG see Siena Biotech S.p.A.  
(21) 2013202820

(71) F. Hoffmann-La Roche AG  
(21) 2013202825 (22) 08.04.2013  
(54) Aminopyrimidine derivatives as LRRK2 modulators  
(62) 2011260323

(71) F. Hoffmann-La Roche AG  
(21) 2013202858 (22) 08.04.2013  
(54) Use of an anti-Tau pS422 antibody for the treatment of brain diseases  
(62) 2010257799

(71) F. Hoffmann-La Roche AG  
(21) 2013202929 (22) 08.04.2013  
(54) System for detection of an analyte in a body fluid  
(62) 2009210195

(71) F. Hoffmann-La Roche AG  
(21) 2013203083 (22) 09.04.2013  
(54) Pyrazole aminopyrimidine derivatives as LRRK2 modulators  
(62) 2011328139

(71) F. Hoffmann-La Roche AG  
(21) 2013203132 (22) 09.04.2013  
(54) Methods for improving pharmacokinetics  
(62) 2010240893

(71) F. Hoffmann-La Roche AG  
(21) 2013203453 (22) 10.04.2013  
(54) Use of an anti-Tau pS422 antibody for the treatment of brain diseases  
(62) 2010257799

(71) F. Hoffmann-La Roche AG  
(21) 2013203517 (22) 10.04.2013  
(54) Bispecific anti-VEGF/anti-ANG-2 antibodies  
(62) 2009301431

(71) F. Hoffmann-La Roche AG  
(21) 2013203735 (22) 11.04.2013  
(54) Isoxazolo-pyridine derivatives  
(62) 2008333326

(71) Fanaway Technology Hong Kong Ltd  
(21) 2013203412 (22) 10.04.2013  
(54) Combination ceiling fan and light fitting  
(62) 2012201780

(71) Farquharson, P.  
(21) 2013204283 (22) 12.04.2013  
(54) Jack and support device  
(31) 2012903110 (32) 20.07.12 (33) AU

(71) Farrell, C.  
(21) 2013204650 (22) 12.04.2013  
(54) AN ORTHODONTIC APPLIANCE  
(62) 2012241192

(71) Ferguson, G.J.  
(21) 2013204096 (22) 11.04.2013

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(54) Barbeque with Rotating Grill (31) 2012903205 (32) 27.07.12 (33) AU	(71) Fin Control Systems Pty. Limited (21) 2013204755 (22) 12.04.2013 (54) A Fin Plug for a Water Craft (31) 2012905008 (32) 14.11.12 (33) AU	(71) Foshan Ideal Co., Ltd (21) 2013204399 (22) 12.04.2013 (54) Shower door assembly (31) 201320089311.0 (32) 27.02.13 (33) CN
Ferns, C. see Tran, T. (21) 2013204687	(71) Fisher & Paykel Appliances Limited (21) 2013204355 (22) 12.04.2013 (54) IMPROVED LAUNDRY APPLIANCE (31) 61/740,728 (32) 21.12.12 (33) US	(71) Franklin Electric Company, Inc. (21) 2013204013 (22) 11.04.2013 (54) SYSTEM AND METHOD FOR OPERATING A PUMP (31) 61/792,085 (32) 15.03.13 (33) US
(71) Ferring B.V. (21) 2013204095 (22) 11.04.2013 (54) Pharmaceutical composition (62) 2011309762	(71) Fitzmaurice, A.L. (21) 2013204686 (22) 12.04.2013 (54) Processing of sugarcane (31) 2012903855 (32) 05.09.12 (33) AU 2013900870 13.03.13 AU	(71) Franklin Electric Company, Inc. (21) 2013204794 (22) 12.04.2013 (54) MECHANICAL BACKSTOP FOR PROGRESSING CAVITY PUMP (31) 61/783,263 (32) 14.03.13 (33) US 61/691,426 21.08.12 US
(71) Ferring B.V. (21) 2013204097 (22) 11.04.2013 (54) Pharmaceutical composition (62) 2011309762	(71) Flexible Steel Lacing Company (21) 2013203154 (22) 09.04.2013 (54) Support bed assembly for conveyor belts and slider bars therefor (31) 13/451,298 (32) 19.04.12 (33) US	(71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. (21) 2013203159 (22) 09.04.2013 (54) Audio encoder and bandwidth extension decoder (62) 2009328247
(71) Ferring International Center SA (21) 2013204452 (22) 12.04.2013 (54) Process for the manufacture of a pharmaceutical product comprising citric acid, magnesium oxide, potassium bicarbonate and sodium picosulfate, pharmaceutical composition comprising granules obtained by such process and intermediate (62) 2008309287	(71) FMR LLC (21) 2013204407 (22) 12.04.2013 (54) PROVIDING AN INTEGRATED SUITE OF CLOUD-BASED, HOSTED AND INTERNAL APPLICATIONS (31) 13/466,713 (32) 08.05.12 (33) US	(71) Fred Hutchinson Cancer Rsearch Center (21) 2013204119 (22) 12.04.2013 (54) Chlorotoxin variants, conjugates, and methods for their use (62) 2011253424
(71) Ferry Capitain (21) 2013204216 (22) 12.04.2013 (54) Alloy Part and Method for Making The Same (31) 1257099 (32) 23.07.12 (33) FR	(71) FOOKS, R.L. (21) 2013204629 (22) 12.04.2013 (54) Fire Proofing System for Roof Penetrations (31) 2012901507 (32) 17.04.12 (33) AU	(71) Freedom Solutions Group, LLC d/b/a Microsystems (21) 2013204600 (22) 12.04.2013 (54) METHOD AND APPARATUS FOR CORRECTING DOCUMENT FORMATTING BASED ON SOURCE DOCUMENT (31) 13/460,162 (32) 30.04.12 (33) US
(71) Fielders Australia Pty Ltd (21) 2013203766 (22) 11.04.2013 (54) An apparatus and method for the manufacture of roof cladding elements (62) 2011211353	(71) FORMWAY FURNITURE LIMITED (21) 2013202879 (22) 08.04.2013 (54) A CHAIR (62) 2007302891	(71) Freedom Solutions Group, LLC d/b/a Microsystems (21) 2013204825 (22) 12.04.2013 (54) METHOD AND APPARATUS FOR THE SELECTION AND REFORMAT OF PORTIONS OF A DOCUMENT (31) 13/460,241 (32) 30.04.12 (33) US
(71) Fielders Australia Pty Ltd (21) 2013204709 (22) 12.04.2013 (54) SOLAR SHEETING FOR ROOFING OR WALLING (31) 2012904147 (32) 21.09.12 (33) AU	(71) FORMWAY FURNITURE LIMITED (21) 2013202886 (22) 08.04.2013 (54) A CHAIR (62) 2007302891	(71) Freestyle Technology Pty Ltd (21) 2013203246 (22) 09.04.2013 (54) Client processor device (62) 2011244901
(71) Fielders Australia Pty Ltd (21) 2013204713 (22) 12.04.2013 (54) A SOLAR ROOF SHEET ASSEMBLY (31) 2013900165 (32) 18.01.13 (33) AU	(71) Foshan Ideal Co., Ltd (21) 2013203239 (22) 09.04.2013 (54) Shower door assembly (31) 201320099211.6 (32) 05.03.13 (33) CN	(71) Freestyle Technology Pty Ltd (21) 2013203293 (22) 10.04.2013 (54) Client processor device (62) 2011244901
(71) Fielders Australia Pty Ltd (21) 2013204716 (22) 12.04.2013 (54) SOLAR SHEETING FOR ROOFING OR WALLING (31) 2012902909 (32) 09.07.12 (33) AU	(71) Foshan Ideal Co., Ltd (21) 2013203243 (22) 09.04.2013 (54) Shower door assembly (31) 201320089404.3 (32) 27.02.13 (33) CN	
(71) Fin Control Systems Pty. Limited (21) 2013204538 (22) 12.04.2013 (54) A Protective Cover for Surf Craft (31) 2012901665 (32) 27.04.12 (33) AU	(71) Foshan Ideal Co., Ltd (21) 2013204347 (22) 12.04.2013 (54) Shower door assembly (31) 201320099173.4 (32) 05.03.13 (33) CN	

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(71) Freestyle Technology Pty Ltd  
(21) 2013203294 (22) 10.04.2013  
(54) A meter device  
(62) 2010246406

(71) Freestyle Technology Pty Ltd  
(21) 2013203303 (22) 10.04.2013  
(54) A communications process and system  
(62) 2010230845

(71) Fresenius Medical Care Deutschland GmbH  
(21) 2013202877 (22) 08.04.2013  
(54) Device and method for monitoring access to a patient, in particular access to vessels during extracorporeal blood treatment  
(62) 2006339875

(71) Fresenius Medical Care Deutschland GmbH  
(21) 2013202922 (22) 08.04.2013  
(54) Concentrate bag connector  
(62) 2011218718

(71) FRINCKE, J.M.; AHLEM, C.N.; READING, C.L.  
(21) 2013204371 (22) 12.04.2013  
(54) Treatment of Ocular Diseases  
(31) 61/668,294 (32) 05.07.12 (33) US  
13/835,995 15.03.13 US

**Fuchs, D. see Antsfeld, L.**  
(21) 2013203631

(71) Fuji Kogyo Co., Ltd.  
(21) 2013203023 (22) 08.04.2013  
(54) Fishing line guide  
(62) 2009201976

(71) Fuji Xerox Co., Ltd.  
(21) 2013204156 (22) 12.04.2013  
(54) Classification apparatus and program  
(31) 2012-204944 (32) 18.09.12 (33) JP

(71) F V Bilotto Nominees Pty Ltd  
(21) 2013205335 (22) 11.04.2013  
(54) Display system

(71) Galderma Laboratories L.P.  
(21) 2013202974 (22) 08.04.2013  
(54) Use of alpha 2 adrenergic receptor agonists for treating or preventing psoriasis  
(62) 2010332233

(71) Gallagher Group Limited; ONESTEEL WIRE PTY LIMITED  
(21) 2013203633 (22) 11.04.2013

(54) A POST MOUNTING SYSTEM AND APPARATUS  
(31) 2013900652 (32) 26.02.13 (33) AU

(71) Gallagher Group Limited  
(21) 2013204291 (22) 12.04.2013  
(54) A POST MOUNTING SYSTEM AND APPARATUS  
(31) 2013900790 (32) 07.03.13 (33) AU

**Gallagher Group Limited see Malins, C.D.**  
(21) 2013204437

(71) Gebr. Kemper GmbH + Co. KG Metallwerke  
(21) 2013202888 (22) 08.04.2013  
(54) Connection fitting  
(62) 2008274497

(71) GE Healthcare Bio-Sciences Corp.  
(21) 2013203921 (22) 11.04.2013  
(54) Ligation-based RNA amplification  
(62) 2013200030

(71) GE Healthcare BV  
(21) 2013204461 (22) 12.04.2013  
(54) Stabilization of radiopharmaceuticals  
(62) 2008324186

(71) GE Healthcare Limited  
(21) 2013203913 (22) 11.04.2013  
(54) Radiopharmaceutical composition  
(62) 2008292201

**GE Healthcare Limited see Hammersmith Imanet Limited**  
(21) 2013204213

(71) GE Healthcare Limited; Hammersmith Imanet Limited  
(21) 2013204231 (22) 12.04.2013  
(54) System for dispensing a fluid in non-controlled environments  
(62) 2009212125

(71) GE Healthcare Limited  
(21) 2013204412 (22) 12.04.2013  
(54) Fluoride processing method  
(62) 2008342628

(71) Gel-Del Technologies, Inc.  
(21) 2013205217 (22) 27.03.2013  
(54) BIOCOMPATIBLE PROTEIN PARTICLES, PARTICLE DEVICES AND METHODS THEREOF  
(62) 2008345047

**Genentech, Inc. see AC Immune S.A.**  
(21) 2013202799

**Genentech, Inc. see Curis, Inc.**  
(21) 2013204025

(71) Genentech, Inc.; Curis, Inc.  
(21) 2013204088 (22) 11.04.2013  
(54) Pyridyl inhibitors of hedgehog signalling  
(62) 2009234196

(71) GENENTECH, INC.  
(21) 2013202759 (22) 06.04.2013  
(54) Biomarkers and methods of treatment  
(62) 2011295919

(71) GENENTECH, INC.  
(21) 2013202908 (22) 08.04.2013  
(54) Methods for assessing responsiveness of B-cell lymphoma to treatment with anti-CD40 antibodies  
(62) 2010236168

(71) GENENTECH, INC.  
(21) 2013203389 (22) 10.04.2013  
(54) Methods and composition for secretion of heterologous polypeptides  
(62) 2010314981

(71) GENENTECH, INC.  
(21) 2013203391 (22) 10.04.2013  
(54) Immunoglobulin variants and uses thereof  
(62) 2009303526

(71) GENENTECH, INC.; THE REGENTS OF THE UNIVERSITY OF CALIFORNIA  
(21) 2013203408 (22) 10.04.2013  
(54) Compositions and methods for treating and diagnosing asthma  
(62) 2009231733

(71) GENENTECH, INC.  
(21) 2013203411 (22) 10.04.2013  
(54) Prevention of disulfide bond reduction during recombinant production of polypeptides  
(62) 2008275229

(71) GENENTECH, INC.  
(21) 2013203418 (22) 10.04.2013  
(54) Methods and compositions for detecting autoimmune disorders  
(62) 2007244868

(71) GENENTECH, INC.  
(21) 2013204108 (22) 11.04.2013  
(54) Anti-VEGF antibodies  
(62) 2008331874

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(71) GENENTECH, INC.  
 (21) 2013204764 (22) 12.04.2013  
 (54) Humanized anti-EGFL7 antibodies and methods using same  
 (62) 2010245739

(71) GENENTECH, INC.  
 (21) 2013204769 (22) 12.04.2013  
 (54) Humanized anti-EGFL7 antibodies and methods using same  
 (62) 2010245739

(71) GENENTECH, INC.  
 (21) 2013204771 (22) 12.04.2013  
 (54) Humanized anti-EGFL7 antibodies and methods using same  
 (62) 2010245739

(71) GENENTECH, INC.  
 (21) 2013204776 (22) 12.04.2013  
 (54) COMPOSITIONS AND METHOD FOR TREATING AUTOIMMUNE DISEASES  
 (62) 2012249601

(71) GENENTECH, INC.  
 (21) 2013205317 (22) 11.04.2013  
 (54) Compositions and methods for regulating cell osmolarity  
 (62) 2009290563

(71) GENENTECH, INC.  
 (21) 2013205318 (22) 11.04.2013  
 (54) Anti-FGFR3 antibodies and methods using same  
 (62) 2010229994

(71) Genera Biosystems Limited  
 (21) 2013203278 (22) 10.04.2013  
 (54) Generation of nucleic acid molecules  
 (62) 2008210279

(71) General Electric Company  
 (21) 2013203624 (22) 11.04.2013  
 (54) Isothermal amplification of nucleic acid using a mixture of randomized primers and specific primers  
 (62) 2011253427

(71) General Electric Company; Hammer-smith Imanet Limited  
 (21) 2013204388 (22) 12.04.2013  
 (54) Selective radiolabeling of biomolecules  
 (62) 2008340449

(71) General Mills Marketing, Inc.  
 (21) 2013204375 (22) 12.04.2013  
 (54) Soft shaped tortillas  
 (62) 2010201638

(71) Generics [UK] Limited  
 (21) 2013202833 (22) 08.04.2013

(54) A process for the preparation of enantiomerically pure amines  
 (62) 2009254927

(71) Generics [UK] Limited  
 (21) 2013202835 (22) 08.04.2013  
 (54) Process for the preparation of S-fluoromethyl-6,9-difluoro-11-hydroxy-16-methyl-17-propionyloxy-3-oxo-androsta-1,4-diene-17-carbothioate and intermediates  
 (62) 2007258949

(71) Generics [UK] Limited  
 (21) 2013202843 (22) 08.04.2013  
 (54) Process for the preparation of S-fluoromethyl-6,9-difluoro-11-hydroxy-16-methyl-17-propionyloxy-3-oxo-androsta-1,4-diene-17-carbothioate and intermediates  
 (62) 2007258949

(71) Generics [UK] Limited  
 (21) 2013204145 (22) 12.04.2013  
 (54) Pure erlotinib  
 (62) 2011298167

(71) Generics [UK] Limited  
 (21) 2013204155 (22) 12.04.2013  
 (54) Pure erlotinib  
 (62) 2011298167

(71) Genmab A/S  
 (21) 2013203136 (22) 09.04.2013  
 (54) Human antibody drug conjugates against tissue factor  
 (62) 2011267106

(71) Genmab A/S  
 (21) 2013203150 (22) 09.04.2013  
 (54) Human antibodies against tissue factor  
 (62) 2009324412

(71) Genmab A/S  
 (21) 2013203186 (22) 09.04.2013  
 (54) Combination treatment of CD38-expressing tumors  
 (62) 2007302448

(71) Genmab A/S  
 (21) 2013203221 (22) 09.04.2013  
 (54) Heterodimeric antibody FC-containing proteins and methods for production thereof  
 (62) 2011244282

(71) Genomatica, Inc.  
 (21) 2013202769 (22) 06.04.2013  
 (54) Microorganisms and methods for the biosynthesis of aromatics, 2,4-pentadienoate and 1,3-butadiene  
 (62) 2011286199

(71) Genomatica, Inc.  
 (21) 2013202923 (22) 08.04.2013  
 (54) Microorganism for producing primary alcohols and related compounds and methods related thereto  
 (62) 2012273005

(71) Genomatica, Inc.  
 (21) 2013202925 (22) 08.04.2013  
 (54) Microorganisms and methods for producing 2,4-pentadienoate, butadiene, propylene, 1,3-butanediol and related alcohols  
 (62) 2012299191

(71) Genomatica, Inc.  
 (21) 2013202928 (22) 08.04.2013  
 (54) Microorganisms and processes for producing terephthalic acid and its salts  
 (62) PCT/US2013/022113

(71) Genomatica, Inc.  
 (21) 2013202930 (22) 08.04.2013  
 (54) Microorganisms and methods for producing 2,4-pentadienoate, butadiene, propylene, 1,3-butanediol and related alcohols  
 (62) 2012299191

(71) Genomatica, Inc.  
 (21) 2013203163 (22) 09.04.2013  
 (54) Microorganisms for producing 1,4-butanediol and methods related thereto  
 (62) PCT/US2012/043638

(71) Genomatica, Inc.  
 (21) 2013203166 (22) 09.04.2013  
 (54) Microorganisms for producing 1,3-butanediol and methods related thereto  
 (62) PCT/US2012/043117

(71) Genomatica, Inc.  
 (21) 2013203169 (22) 09.04.2013  
 (54) Microorganisms for producing butadiene and methods related thereto  
 (62) 2012273082

(71) Genomatica, Inc.  
 (21) 2013203173 (22) 09.04.2013  
 (54) Microorganisms and methods for the biosynthesis of butadiene  
 (62) UNKNOWN

(71) Genomatica, Inc.  
 (21) 2013203175 (22) 09.04.2013  
 (54) Microorganisms for producing 6-aminocaproic acid  
 (62) 2012273093

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- (71) Genomatica, Inc.  
(21) 2013203176 (22) 09.04.2013  
(54) Microorganisms for the production of 1,4-butanediol, 4-hydroxybutanal, 4-hydroxybutyryl-coa, putrescine and related compounds, and methods related thereto  
(62) 2010306785
- 
- (71) Genomatica, Inc.  
(21) 2013203177 (22) 09.04.2013  
(54) Microorganisms for the production of 1,4-butanediol and related methods  
(62) 2010256428
- 
- (71) Genomatica, Inc.  
(21) 2013203342 (22) 10.04.2013  
(54) Process of separating components of a fermentation broth  
(62) 2010256520
- 
- (71) Genomatica, Inc.  
(21) 2013203480 (22) 10.04.2013  
(54) MICROORGANISMS FOR THE PRODUCTION OF 1,4-BUTANEDIOL  
(62) 2009291825
- 
- (71) Genomatica, Inc.  
(21) 2013203764 (22) 11.04.2013  
(54) Eukaryotic organisms and methods for increasing the availability of cytosolic acetyl-coa, and for producing 1,3-butanediol  
(62) UNKNOWN
- 
- (71) Genomatica, Inc.  
(21) 2013203770 (22) 11.04.2013  
(54) Eukaryotic organisms and methods for producing 1,3-butanediol  
(62) 2012304428
- 
- (71) GENOMATICA, INC.  
(21) 2013203440 (22) 10.04.2013  
(54) Methods and organisms for the growth-coupled production of 1,4-butanediol  
(62) 2008287072
- 
- (71) GENOMATICA, INC.  
(21) 2013204038 (22) 11.04.2013  
(54) COMPOSITIONS AND METHODS FOR THE BIOSYNTHESIS OF 1,4-BUTANEDIOL AND ITS PRECURSORS  
(62) 2008229076
- 
- (71) GENOMATICA, INC.  
(21) 2013204409 (22) 12.04.2013  
(54) COMPOSITIONS AND METHODS FOR THE BIOSYNTHESIS OF 1,4-BUTANEDIOL AND ITS PRECURSORS  
(62) 2008229076
- 
- (71) GEN-PROBE INCORPORATED  
(21) 2013202778 (22) 06.04.2013  
(54) Systems, methods, and apparatuses for performing automated reagent-based assays  
(31) 61/782,320 (32) 14.03.13 (33) US
- 
- (71) GEN-PROBE INCORPORATED  
(21) 2013202782 (22) 06.04.2013  
(54) Apparatus for indexing and agitating fluid containers  
(31) 61/783,670 (32) 14.03.13 (33) US
- 
- (71) GEN-PROBE INCORPORATED  
(21) 2013202788 (22) 06.04.2013  
(54) Indexing signal detection module  
(31) 61/782,340 (32) 14.03.13 (33) US
- 
- (71) GEN-PROBE INCORPORATED  
(21) 2013202793 (22) 06.04.2013  
(54) System, method and apparatus for automated incubation  
(31) 61/677,976 (32) 31.07.12 (33) US  
61/783,952 14.03.13 US
- 
- (71) GEN-PROBE INCORPORATED  
(21) 2013202804 (22) 07.04.2013  
(54) Use of a fluorescent material to detect failure or deteriorated performance of a fluorometer  
(31) 61/659,590 (32) 14.06.12 (33) US
- 
- (71) GEN-PROBE INCORPORATED  
(21) 2013202805 (22) 07.04.2013  
(54) System and method for extending the capabilities of a diagnostic analyzer  
(31) 61/784,994 (32) 14.03.13 (33) US
- 
- (71) GEN-PROBE INCORPORATED  
(21) 2013202808 (22) 07.04.2013  
(54) System and method for performing multiplex thermal melt analysis  
(31) 61/677,790 (32) 31.07.12 (33) US
- 
- (71) Genuswave Limited  
(21) 2013204487 (22) 12.04.2013  
(54) Acoustic Deterrence Of Mammals, And Particularly Sea Lions  
(31) 13/619,903 (32) 14.09.12 (33) US
- 
- (71) Gerard Lighting Pty Ltd  
(21) 2013204414 (22) 12.04.2013  
(54) Retrofit LED lighting system
- 
- (71) Gilead Connecticut, Inc.  
(21) 2013205339 (22) 11.04.2013  
(54) Imidazopyrazine syk inhibitors  
(62) 2009325132
- 
- (71) Gilead Sciences, Inc.  
(21) 2013202666 (22) 05.04.2013
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- (54) ANTIVIRAL COMPOUNDS  
(62) 2010249043
- 
- (71) Gilead Sciences, Inc.  
(21) 2013202999 (22) 08.04.2013  
(54) INHIBITORS OF FLAVIVIRIDAE VIRUSES  
(62) 2011205744
- 
- Gilead Sciences, Inc. see Japan Tobacco Inc.  
(21) 2013203476
- 
- (71) Gilead Sciences, Inc.  
(21) 2013204805 (22) 12.04.2013  
(54) MODULATORS OF PHARMACOKINETIC PROPERTIES OF THERAPEUTICS  
(62) 2007275860
- 
- (71) Gilead Sciences, Inc.  
(21) 2013204815 (22) 12.04.2013  
(54) MODULATORS OF PHARMACOKINETIC PROPERTIES OF THERAPEUTICS  
(62) 2008218186
- 
- (71) Gilead Sciences, Inc.  
(21) 2013204817 (22) 12.04.2013  
(54) MODULATORS OF PHARMACOKINETIC PROPERTIES OF THERAPEUTICS  
(62) 2008218186
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- (71) GLASS VICE HOLDINGS LIMITED  
(21) 2013204474 (22) 12.04.2013  
(54) PANEL MOUNT  
(62) 2008271380
- 
- (71) GLASSWALL (IP) LIMITED  
(21) 2013204036 (22) 11.04.2013  
(54) Improvements in Resisting the Spread of Unwanted Code and Data  
(62) 2007330580
- 
- (71) GlaxoSmithKline Biologicals S.A.  
(21) 2013203161 (22) 09.04.2013  
(54) Vaccine  
(62) 2008248640
- 
- (71) Global Esprit Inc.  
(21) 2013203935 (22) 11.04.2013  
(54) Swimming Goggles
- 
- (71) Global Renewables Technology Pty Limited; Brickworks Building Products Pty Limited  
(21) 2013204840 (22) 12.04.2013  
(54) METHOD FOR MANUFACTURING A SHAPED ARTICLE  
(31) 2013900693 (32) 01.03.13 (33) AU

Complete Applications Filed - Name Index cont'd

<p>(71) Glycotope GmbH (21) 2013203482 (22) 10.04.2013 (54) FULLY HUMAN HIGH YIELD PRODUCTION SYSTEM FOR IMPROVED ANTIBODIES AND PROTEINS (62) 2007294122</p>	<p>(71) Govan, C. (21) 2013204567 (22) 12.04.2013 (54) Advertising on computing devices (31) 61/751,102 (32) 10.01.13 (33) US</p>	<p>(54) Compositions for removable gel applications for nails and methods of their use (62) 2010276442</p>
<p>(71) Goel, S. (21) 2013203152 (22) 09.04.2013 (54) System for Concurrent Optimization of Business Economics and Customer Value (62) 2007285460</p>	<p>(71) Green Mountain Coffee Roasters, Inc. (21) 2013203669 (22) 11.04.2013 (54) METHOD AND APPARATUS FOR CARTRIDGE-BASED CARBONATION OF BEVERAGES (62) 2011210627</p>	<p>(71) Haile, D. (21) 2013203047 (22) 09.04.2013 (54) Compositions for removable gel applications for nails and methods of their use (62) 2010276442</p>
<p>(71) Golan Plastic Products Ltd. (21) 2013203969 (22) 11.04.2013 (54) Plastic Acoustic Material And Methods Of Manufacturing Thereof (31) 61/624,524 (32) 16.04.12 (33) US</p>	<p>(71) Greystone Technologies Pty Ltd (21) 2013202729 (22) 05.04.2013 (54) A Rotary Fluid Machine and Associated Method of Operation (31) 2012905433 (32) 12.12.12 (33) AU</p>	<p>(71) Hallaby, S. (21) 2013204627 (22) 12.04.2013 (54) Supplement bar (31) 2012901457 (32) 13.04.12 (33) AU</p>
<p>(71) Golding, D. (21) 2013203543 (22) 10.04.2013 (54) Increasing Visibility (31) 2012904477 (32) 12.10.12 (33) AU</p>	<p>(71) Grifols, S.A. (21) 2013203772 (22) 11.04.2013 (54) Purification of cell culture derived alpha1 protease inhibitor (31) 61/675,560 (32) 25.07.12 (33) US</p>	<p>(71) Halliburton Energy Services, Inc. (21) 2013203612 (22) 11.04.2013 (54) EPOXY ACID BASED BIODEGRADABLE SET RETARDER FOR A CEMENT COMPOSITION (62) 2011219569</p>
<p>(71) Google Inc. (21) 2013202806 (22) 07.04.2013 (54) CHANGING ANIMATION DISPLAYED TO USER (31) 13/445,461 (32) 12.04.12 (33) US</p>	<p>(71) Grunbaum, M. (21) 2013204392 (22) 12.04.2013 (54) Shifter Apparatus</p>	<p>(71) Halliburton Energy Services, Inc. (21) 2013204279 (22) 12.04.2013 (54) SEALANT COMPOSITIONS AND METHODS OF USE (62) 2008285481</p>
<p>(71) Google Inc. (21) 2013202987 (22) 08.04.2013 (54) TOUCHSCREEN TEXT INPUT (31) 13/460,171 (32) 30.04.12 (33) US 61/623,497 12.04.12 US</p>	<p>(71) Guttering No Brackets Pty Ltd; Higgins, I. (21) 2013204297 (22) 12.04.2013 (54) GUTTER SUPPORT AND MOUNTING ASSEMBLY (62) 2008204733</p>	<p>(71) Hammersmith Imanet Limited; GE Healthcare Limited (21) 2013204213 (22) 12.04.2013 (54) System for dispensing a fluid in non-controlled environments (62) 2009212125</p>
<p>(71) Google Inc. (21) 2013203582 (22) 10.04.2013 (54) IDENTIFICATION OF MESSAGE RECIPIENTS (62) 2011215996</p>	<p>(71) H. Lundbeck A/S (21) 2013203089 (22) 09.04.2013 (54) Catecholamine derivatives and prod-rugs thereof (62) 2008291426</p>	<p><b>Hammersmith Imanet Limited see GE Healthcare Limited</b> (21) 2013204231</p>
<p>(71) Google Inc. (21) 2013203585 (22) 10.04.2013 (54) CONTENT ITEM PRICING (62) 2008325056</p>	<p>(71) H&amp;L TOOTH COMPANY (21) 2013205320 (22) 11.04.2013 (54) MULTIPIECE WEAR ASSEMBLY (31) 13/739,888 (32) 28.12.12 (33) US (62) 2010281638</p>	<p><b>Hammersmith Imanet Limited see General Electric Company</b> (21) 2013204388</p>
<p>(71) Google Inc. (21) 2013203917 (22) 11.04.2013 (54) ORGANIZING GRAPHICAL REPRESENTATIONS ON COMPUTING DEVICES (31) 13/525,021 (32) 15.06.12 (33) US</p>	<p><b>Hage, M. see Buermann, D.</b> (21) 2013203988</p>	<p>(71) Hammersmith Imanet Limited (21) 2013204443 (22) 12.04.2013 (54) Radiolabelling methods (62) 2011250795</p>
<p><b>Govan, C. see Hayward, R.</b> (21) 2013204524</p>	<p>(71) Haile, D. (21) 2013203042 (22) 09.04.2013 (54) Compositions for removable gel applications for nails and methods of their use (62) 2010276442</p>	<p>(71) Hammersmith Nominees Pty Ltd (21) 2013202979 (22) 08.04.2013 (54) Saddle with adjustable blocks (31) 2012904448 (32) 11.10.12 (33) AU</p>
<p>(71) HandyLab, Inc. (21) 2013203499 (22) 10.04.2013</p>	<p>(71) Haile, D. (21) 2013203044 (22) 09.04.2013</p>	<p><b>Hananja EHF see University of Iceland</b> (21) 2013203271</p>

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(54) Polynucleotide capture materials, and methods of using same  
(62) 2008276211

(71) HandyLab, Inc.  
(21) 2013205252 (22) 10.04.2013  
(54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
(62) 2008317492

(71) HandyLab, Inc.  
(21) 2013205253 (22) 10.04.2013  
(54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
(62) 2008317492

(71) HandyLab, Inc.  
(21) 2013205254 (22) 10.04.2013  
(54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
(62) 2008317492

(71) HandyLab, Inc.  
(21) 2013205255 (22) 10.04.2013  
(54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
(62) 2008317492

(71) HandyLab, Inc.  
(21) 2013205256 (22) 10.04.2013  
(54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
(62) 2008317492

(71) HandyLab, Inc.  
(21) 2013205258 (22) 10.04.2013  
(54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
(62) 2008317492

(71) HandyLab, Inc.  
(21) 2013205266 (22) 10.04.2013  
(54) Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
(62) 2008317492

(71) HandyLab, Inc.  
(21) 2013205267 (22) 10.04.2013  
(54) Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
(62) 2008317492

(71) HandyLab, Inc.  
(21) 2013205268 (22) 10.04.2013

(54) Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
(62) 2008317492

(71) Harnischfeger Technologies, Inc.  
(21) 2013205216 (22) 02.04.2013  
(54) EXTENDED REACH CROWD CONTROL FOR A SHOVEL  
(31) 61/686,313 (32) 03.04.12 (33) US  
13/842,634 15.03.13 US

(71) Hatch Associates Pty Ltd  
(21) 2013205314 (22) 11.04.2013  
(54) Thick Slurry Heating System  
(62) 2005250509

Hatzistavros, H.E. see Paraterm Pty Ltd  
(21) 2013204739

(71) HAWA AG  
(21) 2013203452 (22) 10.04.2013  
(54) METHOD FOR OPERATING A SYSTEM WITH FOLDABLE ELEMENTS AND SYSTEM WITH FOLDABLE ELEMENTS  
(31) 12164985.9 (32) 20.04.12 (33) EP

Haysom, R. see Haysom, A.  
(21) 2013202874

(71) Haysom, A.; Hiremath, R.; Haysom, R.; Hiremath, N.  
(21) 2013202874 (22) 08.04.2013  
(54) Hot water system  
(31) 2012904947 (32) 09.11.12 (33) AU

(71) Hayward, R.; Govan, C.  
(21) 2013204524 (22) 12.04.2013  
(54) Advertising on computing devices  
(31) 61/751,102 (32) 10.01.13 (33) US

(71) Health Enhancement Products, Inc.  
(21) 2013204257 (22) 12.04.2013  
(54) Composition and use of phyto-percolate for treatment of disease  
(62) 2006320264

Heiner, D. see Buermann, D.  
(21) 2013203988

(71) HELLA AUSTRALIA PTY LTD  
(21) 2013203425 (22) 10.04.2013  
(54) A Floodlight  
(31) 2012904317 (32) 03.10.12 (33) AU

(71) Heraeus Medical GmbH  
(21) 2013202892 (22) 08.04.2013

(54) Mixing device for multi-component systems  
(31) 10 2012 008 815.9 (32) 07.05.12 (33) DE

(71) Heraeus Medical GmbH  
(21) 2013204645 (22) 12.04.2013  
(54) Lavage system having a nozzle  
(31) 10 2012 013 464.9 (32) 07.05.12 (33) DE

(71) Heydon, M.K.  
(21) 2013204595 (22) 12.04.2013  
(54) Load Transfer Device  
(31) 2012904214 (32) 26.09.12 (33) AU

Higgins, I. see Guttering No Brackets Pty Ltd  
(21) 2013204297

(71) HILL & SMITH HOLDINGS PLC  
(21) 2013204352 (22) 12.04.2013  
(54) Crash barrier beam  
(62) 2007323210

Hiremath, R. see Haysom, A.  
(21) 2013202874

Hiremath, N. see Haysom, A.  
(21) 2013202874

(71) H J HEINZ COMPANY  
(21) 2013204362 (22) 12.04.2013  
(54) Process for preparing potato products having reduced trans-fat levels  
(62) 2007284776

(71) Hof, G.  
(21) 2013203124 (22) 09.04.2013  
(54) Swimming pool having a cover, wherein the air located inside the cover can be conditioned  
(62) 2010205886

(71) Holding P.M.M. Hoff B.V.  
(21) 2013203843 (22) 11.04.2013  
(54) A plant irrigating system and a method  
(62) PCT/NL2011/050851

(71) Honeywell International, Inc.  
(21) 2013202894 (22) 08.04.2013  
(54) Compositions containing flourine substituted olefins  
(62) 2012202305

(71) Honeywell International, Inc.  
(21) 2013203604 (22) 11.04.2013  
(54) Compositions containing flourine substituted olefins  
(62) 2012202305

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(71) Honeywell International, Inc. (21) 2013203627 (22) 11.04.2013 (54) Compositions containing fluorine substituted olefins (62) 2012202525	(71) HP Wellhead Solutions Pty Ltd (21) 2013204381 (22) 12.04.2013 (54) Improved Valve Apparatus (31) 2012904454 (32) 11.10.12 (33) AU	(54) Merchandiser including louver retainer (31) 13/795,377 (32) 12.03.13 (33) US
(71) Honeywell International, Inc. (21) 2013203638 (22) 11.04.2013 (54) Compositions containing fluorine substituted olefins (62) 2012202525	(71) HP Wellhead Solutions Pty Ltd (21) 2013204745 (22) 12.04.2013 (54) Hydrocarbon Conduit Connection (31) 2012904452 (32) 11.10.12 (33) AU	(71) Hussmann Corporation (21) 2013204123 (22) 12.04.2013 (54) Merchandiser with merged air discharge (31) 13/794,946 (32) 12.03.13 (33) US
(71) Honeywell International, Inc. (21) 2013203938 (22) 11.04.2013 (54) Compositions containing fluorine substituted olefins (62) 2012202525	(71) Hub City, Inc. (21) 2013204050 (22) 11.04.2013 (54) Electrical machines and methods of assembling the same (31) 13/799,697 (32) 13.03.13 (33) US	(71) Hussmann Corporation (21) 2013204124 (22) 12.04.2013 (54) Refrigerated merchandiser with pivotal shelf (31) 13/797,097 (32) 12.03.13 (33) US
(71) Honeywell International Inc. (21) 2013203962 (22) 11.04.2013 (54) Compositions containing fluorine substituted olefins (62) 2012265607	(71) HURRELL, R. (21) 2013203121 (22) 09.04.2013 (54) Box for Receiving Letters and/or Parcels (31) 603324 (32) 31.10.12 (33) NZ	(71) Hutchinson, J.B. (21) 2013203731 (22) 11.04.2013 (54) A SUBMERSIBLE STRUCTURE (31) 2012902111 (32) 22.05.12 (33) AU
(71) Honeywell International Inc. (21) 2013203977 (22) 11.04.2013 (54) Compositions containing fluorine substituted olefins (62) 2012265607	(71) Hussmann Corporation (21) 2013203895 (22) 11.04.2013 (54) Uni-body merchandiser (31) 13/836,398 (32) 15.03.13 (33) US	(71) Hycap Energy LLC (21) 2013205309 (22) 11.04.2013 (54) Process And Apparatus For Removing Methane Or Another Fluid From A Fluid Mixture (62) 2011265601
(71) Honeywell International Inc. (21) 2013203989 (22) 11.04.2013 (54) Compositions containing fluorine substituted olefins (62) 2012265607	(71) Hussmann Corporation (21) 2013204069 (22) 11.04.2013 (54) Merchandiser including accessible canopy (31) 13/794,916 (32) 12.03.13 (33) US	(71) Hypermed Imaging, Inc. (21) 2013202796 (22) 06.04.2013 (54) HYPERSPECTRAL/MULTISPECTRAL IMAGING IN DETERMINATION, ASSESSMENT AND MONITORING OF SYSTEMIC PHYSIOLOGY AND SHOCK (62) 2005327078
(71) Honeywell International Inc. (21) 2013204160 (22) 12.04.2013 (54) Azeotrope-like compositions of cis-1,1,1,4,4,4-hexafluoro-2-butene (62) 2010340049	(71) Hussmann Corporation (21) 2013204074 (22) 11.04.2013 (54) Three side silver frit on heated glass (31) 13/798,535 (32) 13.03.13 (33) US	(71) I.D.E. Technologies Ltd. (21) 2013204197 (22) 12.04.2013 (54) EVAPORATOR ARRAY FOR A WATER TREATMENT SYSTEM (31) GB1301399.0 (32) 27.01.13 (33) GB
(71) Hoshizaki Lancer Pty Ltd (21) 2013204214 (22) 12.04.2013 (54) BEVERAGE FOUNT LOCKING ASSEMBLY	(71) Hussmann Corporation (21) 2013204079 (22) 11.04.2013 (54) Self cleaning refrigerated display case (31) 13/840,550 (32) 15.03.13 (33) US	(71) IAC Colpro Pty Ltd (21) 2013203541 (22) 10.04.2013 (54) Thermally insulated hot gas piping system (31) 2012903967 (32) 11.09.12 (33) AU
(71) Hoshizaki Lancer Pty Ltd (21) 2013204608 (22) 12.04.2013 (54) SYSTEM AND METHOD FOR DISPENSING BEVERAGES	(71) Hussmann Corporation (21) 2013204120 (22) 12.04.2013 (54) Control system for a refrigerated merchandiser (31) 13/798,549 (32) 13.03.13 (33) US 61/763,798 12.02.13 US	(71) IceTV Pty Limited (21) 2013203760 (22) 11.04.2013 (54) DIGITAL TV RECORDING (62) 2009200090
(71) Howard, J. (21) 2013204674 (22) 12.04.2013 (54) Mini loader (31) 2012903515 (32) 15.08.12 (33) AU	(71) Hussmann Corporation (21) 2013204121 (22) 12.04.2013 (54) Light fixture for a merchandiser (31) 13/797,030 (32) 12.03.13 (33) US 61/739,292 19.12.12 US	(71) ICONSTRUCT (AUS) PTY LTD (21) 2013204828 (22) 12.04.2013 (54) A Computing Device, System, Method and Data Signal Arranged to Facilitate Information Sharing (31) 2012901531 (32) 18.04.12 (33) AU
(71) HP Wellhead Solutions Pty Ltd (21) 2013204256 (22) 12.04.2013 (54) Improved Diverter Valve (31) 2012904451 (32) 11.10.12 (33) AU	(71) Hussmann Corporation (21) 2013204122 (22) 12.04.2013	

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(71) ICU Medical, Inc.  
(21) 2013203544 (22) 10.04.2013  
(54) Vial adaptors and vials for regulating pressure  
(62) 2007238851

(71) ICU Medical, Inc.  
(21) 2013203915 (22) 11.04.2013  
(54) Fluid transfer devices and methods of use  
(62) 2010276522

(71) ICU Medical, Inc.  
(21) 2013203949 (22) 11.04.2013  
(54) Medical connectors and methods of use  
(62) 2010229807

(71) Idenix Pharmaceuticals, Inc.  
(21) 2013203341 (22) 10.04.2013  
(54) 5,5-fused arylene or heteroarylene hepatitis C virus inhibitors  
(62) 2010330862

**Idenix Pharmaceuticals, Inc. see Università Degli Studi Di Cagliari**  
(21) 2013203966

(71) Idenix Pharmaceuticals, Inc.; Università Degli Studi Di Cagliari  
(21) 2013203974 (22) 11.04.2013  
(54) Methods and compositions for treating hepatitis C virus  
(62) 2012233015

(71) iDive Pty Ltd  
(21) 2013204166 (22) 12.04.2013  
(54) Multichannel distribution management tool, system and method  
(31) 2012904231 (32) 27.09.12 (33) AU

(71) IFS Industries Inc  
(21) 2013203866 (22) 11.04.2013  
(54) Hot Melt Adhesive  
(31) 61/702,950 (32) 19.09.12 (33) US

(71) Ignite Energy Resources Limited; Licella Pty Ltd  
(21) 2013203131 (22) 09.04.2013  
(54) Process and apparatus for converting organic matter into a product  
(62) 2008281299

(71) IGT  
(21) 2013203193 (22) 09.04.2013  
(54) SECURED VIRTUAL NETWORK IN A GAMING ENVIRONMENT  
(62) 2011201280

(71) IGT  
(21) 2013203197 (22) 09.04.2013

(54) BACKLIGHT FOR VIDEO DISPLAY  
(31) 13/449,168 (32) 17.04.12 (33) US

(71) IGT  
(21) 2013204797 (22) 12.04.2013  
(54) CLOUD BASED VIRTUAL ENVIRONMENT AUTHENTICATION  
(31) 13/449,221 (32) 17.04.12 (33) US

(71) IGT  
(21) 2013204798 (22) 12.04.2013  
(54) CLOUD BASED VIRTUAL ENVIRONMENT VALIDATION  
(31) 13/449,206 (32) 17.04.12 (33) US

(71) IGT  
(21) 2013204807 (22) 12.04.2013  
(54) GAMING SYSTEM AND METHOD FOR ENABLING A PLAYER TO SELECT PROGRESSIVE AWARDS TO TRY FOR AND CHANCES  
(62) 2007257940

**Ikano Therapeutics Inc. see University of Iceland**  
(21) 2013203271

(71) Illinois Tool Works Inc  
(21) 2013203902 (22) 11.04.2013  
(54) Lifting anchors  
(31) 2012901633 (32) 26.04.12 (33) AU

(71) Illinois Tool Works Inc.  
(21) 2013203906 (22) 11.04.2013  
(54) Lifting anchors  
(31) 2012901632 (32) 26.04.12 (33) AU

(71) Illinois Tool Works Inc.  
(21) 2013203970 (22) 11.04.2013  
(54) Lifting anchors  
(31) 2012901631 (32) 26.04.12 (33) AU  
2012903823 03.09.12 AU

**Illumina Inc. see Buermann, D.**  
(21) 2013203988

(71) Illuminated Industries Pty Ltd  
(21) 2013204141 (22) 12.04.2013  
(54) AN IMPROVED CLOSURE FOR A BOTTLE  
(31) 2012904083 (32) 19.09.12 (33) AU

(71) Imagineering, Inc.  
(21) 2013203460 (22) 10.04.2013  
(54) IGNITION DEVICE, INTERNAL COMBUSTION ENGINE, IGNITION PLUG, PLASMA APPARATUS, EXHAUST GAS DECOMPOSITION APPARATUS, OZONE GENERATION/STERILIZATION/DISINFECTING APPARATUS,

AND ODOR ELIMINATING APPARATUS  
(62) 2006348506

(71) Imax Corporation  
(21) 2013202842 (22) 08.04.2013  
(54) Conversion of cinema theatre to a super cinema theatre  
(62) 2012203244

(71) Imax Corporation  
(21) 2013202850 (22) 08.04.2013  
(54) Conversion of cinema theatre to a super cinema theatre  
(62) 2012203244

**ImmunoGen, Inc. see Biotest AG**  
(21) 2013204492

(71) Immunomedics, Inc.  
(21) 2013203542 (22) 10.04.2013  
(54) Enhanced cytotoxicity of anti-CD74 and anti-HLA-DR antibodies with interferon-gamma  
(62) 2011203890

(71) ImmusanT, Inc.  
(21) 2013204429 (22) 12.04.2013  
(54) Compositions and methods for treatment of celiac disease  
(62) 2009321481

(71) Indiana University Research and Technology Corporation  
(21) 2013204126 (22) 12.04.2013  
(54) Glucagon/GLP-1 receptor co-agonists  
(62) 2008216265

(71) Industrialised Adhocracy Pty Limited  
(21) 2013203034 (22) 09.04.2013  
(54) Method, system and tool for facilitating industrialised adhocracy  
(31) 2012904084 (32) 19.09.12 (33) AU

(71) Infa-Secure Pty Ltd  
(21) 2013204194 (22) 12.04.2013  
(54) A Child Restraint for a Vehicle  
(62) 2011200851

**Ingram, R. see Weir, J.**  
(21) 2013203057

(71) ING Shoji Co., Ltd.  
(21) 2013203649 (22) 11.04.2013  
(54) Vertical roller mill  
(62) 2010358234

(71) INGURAN, LLC  
(21) 2013202615 (22) 05.04.2013

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(54) NOZZLE ASSEMBLY FOR A FLOW CYTOMETER SYSTEM AND METHODS OF MANUFACTURE  
 (31) 13/831,254 (32) 14.03.13 (33) US  
 13/831,332 14.03.13 US  
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 US2013/031787  
 61/703,102 19.09.12 US

**Innophos, Inc. see Eurovia**  
 (21) 2013202951

(71) Innov8 Financial Solutions Pty Ltd  
 (21) 2013203258 (22) 09.04.2013  
 (54) Asset Acquisition  
 (31) 2012904319 (32) 03.10.12 (33) AU

(71) Instant Sponsor.com Pty Ltd  
 (21) 2013203529 (22) 10.04.2013  
 (54) Sponsorship System  
 (31) 2013900856 (32) 12.03.13 (33) AU

(71) Institute for Systems Biology; Nanostring Technologies, Inc.  
 (21) 2013203290 (22) 10.04.2013  
 (54) Nanoreporters and methods of manufacturing and use thereof  
 (62) 2006330830

**Institut Pasteur see Centre National de la Recherche Scientifique (CNRS)**  
 (21) 2013203404

**Institut Pasteur see Centre National de la Recherche Scientifique (CNRS)**  
 (21) 2013203416

(71) Integrated DNA Technologies, Inc.  
 (21) 2013203473 (22) 10.04.2013  
 (54) RNase-H-Based Assays Utilizing Modified RNA Monomers  
 (62) 2009242546

(71) Integrated DNA Technologies, Inc.  
 (21) 2013203501 (22) 10.04.2013  
 (54) RNase-H-Based Assays Utilizing Modified RNA Monomers  
 (62) 2009242546

(71) Integrated DNA Technologies, Inc.  
 (21) 2013203526 (22) 10.04.2013  
 (54) RNase-H-Based Assays Utilizing Modified RNA Monomers  
 (62) 2009242546

(71) Integrated DNA Technologies, Inc.  
 (21) 2013203550 (22) 10.04.2013  
 (54) RNase-H-Based Assays Utilizing Modified RNA Monomers  
 (62) 2009242546

(71) Integrated DNA Technologies, Inc.  
 (21) 2013203617 (22) 11.04.2013  
 (54) RNase-H-Based Assays Utilizing Modified RNA Monomers  
 (62) 2009242546

(71) Integrated DNA Technologies, Inc.  
 (21) 2013203629 (22) 11.04.2013  
 (54) RNase-H-Based Assays Utilizing Modified RNA Monomers  
 (62) 2009242546

(71) Intercell AG  
 (21) 2013203639 (22) 11.04.2013  
 (54) Small streptococcus pyogenes antiens and their use  
 (62) 2007271350

(71) InterDigital Technology Corporation  
 (21) 2013203317 (22) 10.04.2013  
 (54) Wireless communication methods and components that implement handoff in wireless local area networks  
 (62) 2009243501

(71) Intermodal Solutions Pty Ltd  
 (21) 2013203162 (22) 09.04.2013  
 (54) An improved container, container construction, handling method and apparatus  
 (62) 2012216635

(71) Intermodal Solutions Pty Ltd  
 (21) 2013203170 (22) 09.04.2013  
 (54) An improved container, container construction, handling method and apparatus  
 (62) 2012216635

(71) Intermodal Solutions Pty Ltd  
 (21) 2013203178 (22) 09.04.2013  
 (54) An improved container, container construction, handling method and apparatus  
 (62) 2012216635

(71) InterMune, Inc.  
 (21) 2013202991 (22) 08.04.2013  
 (54) Pirfenidone Therapy and Inducers of Cytochrome P450  
 (62) 2010212488

(71) InterMune, Inc.  
 (21) 2013203397 (22) 10.04.2013  
 (54) Pirfenidone Therapy and Inducers of Cytochrome P450  
 (62) 2010212488

(71) InterMune, Inc.  
 (21) 2013204032 (22) 11.04.2013

(54) Method of Administering Pirfenidone Therapy  
 (62) 2011201462

(71) InterMune, Inc.  
 (21) 2013204049 (22) 11.04.2013  
 (54) Method of Administering Pirfenidone Therapy  
 (62) 2011201462

(71) InterMune, Inc.  
 (21) 2013204423 (22) 12.04.2013  
 (54) Method of Administering Pirfenidone Therapy  
 (62) 2011201462

(71) Intervet International B.V.  
 (21) 2013204386 (22) 12.04.2013  
 (54) Topical parasitocidal formulation  
 (31) 2012904792 (32) 01.11.12 (33) AU

(71) Intrexon Corporation  
 (21) 2013204101 (22) 11.04.2013  
 (54) Chiral diacylhydrazine ligands for modulating the expression of exogenous genes via an ecdysone receptor complex  
 (62) 2008263122

(71) IPX Pty. Ltd.  
 (21) 2013204073 (22) 11.04.2013  
 (54) Inflatable Cushion and Air Valve for Same  
 (31) 2012901425 (32) 11.04.12 (33) AU

(71) IRM LLC; Novartis AG  
 (21) 2013203167 (22) 09.04.2013  
 (54) Adsorption of immunopotentiators to insoluble metal salts  
 (62) 2011295853

(71) Irwin Industrial Tools Company  
 (21) 2013204616 (22) 12.04.2013  
 (54) HOLE SAW KIT  
 (31) 13/453,604 (32) 23.04.12 (33) US

(71) IRX Therapeutics, Inc.  
 (21) 2013203561 (22) 10.04.2013  
 (54) Vaccine immunotherapy  
 (62) 2010248761

(71) Isis Pharmaceuticals, Inc.  
 (21) 2013203064 (22) 09.04.2013  
 (54) COMPOUNDS AND METHODS FOR MODULATING GENE EXPRESSION  
 (62) 2007258117

(71) Isis Pharmaceuticals, Inc.  
 (21) 2013203297 (22) 10.04.2013

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- (54) COMPOSITIONS AND THEIR USES DIRECTED TO HUNTINGTIN  
(62) 2007210038
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- Ismiel, S. see Ismiel, S.  
(21) 2013203991
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- (71) Ismiel, S.; Ismiel, S.  
(21) 2013203991 (22) 11.04.2013  
(54) WAX APPLICATOR  
(31) 2012901681 (32) 30.04.12 (33) AU
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- (71) iSport Marketing Pty Ltd  
(21) 2013203362 (22) 10.04.2013  
(54) System for controlling production of food products  
(31) 2012902714 (32) 26.06.12 (33) AU
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- (71) IT3 IP Pty Ltd  
(21) 2013204164 (22) 12.04.2013  
(54) COMMUNICATIONS CABLE CONDUIT  
(62) 2012308110
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- (71) Itron, Inc.  
(21) 2013204139 (22) 12.04.2013  
(54) Adaptive neighbourhood management of communications links in an advanced metering system mesh network, networks and a metrology including father-son links device  
(62) 2009202590
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- (71) Ivankovic, A.  
(21) 2013204058 (22) 11.04.2013  
(54) AN INTERFACE SYSTEM FOR A COMPUTING DEVICE AND A METHOD OF INTERFACING WITH A COMPUTING DEVICE  
(31) 2012902762 (32) 28.06.12 (33) AU
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- (71) IVR Group Pty Ltd  
(21) 2013203220 (22) 09.04.2013  
(54) Louvre arrangement  
(31) 2012903704 (32) 27.08.12 (33) AU
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- (71) JadeLynx Pty Ltd  
(21) 2013204605 (22) 12.04.2013  
(54) On-line collaborative environment  
(31) 13/834,190 (32) 15.03.13 (33) US  
61/666,049 29.06.12 US
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- (71) JAEGER automotive GmbH  
(21) 2013203589 (22) 11.04.2013  
(54) Socket for a multipole plug-in connection  
(31) 20 2013 100 858.3 (32) 28.02.13 (33) DE
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- (71) JAEGER automotive GmbH  
(21) 2013203607 (22) 11.04.2013
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- (54) Trailer adapter  
(31) 20 2013 101 184.3 (32) 20.03.13 (33) DE
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- (71) Jagotec AG  
(21) 2013203244 (22) 09.04.2013  
(54) Improved formulations  
(62) 2010305695
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- (71) Janssen Pharmaceutica, N.V.  
(21) 2013203813 (22) 11.04.2013  
(54) Inhibitors of C-FMS kinase  
(62) 2008312540
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- (71) Janssen Pharmaceutica NV  
(21) 2013203567 (22) 10.04.2013  
(54) Esketamine for the treatment of treatment-refractory or treatment-resistant depression  
(62) 2013201492
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- (71) Janssen Pharmaceutica NV  
(21) 2013204436 (22) 12.04.2013  
(54) Process for the preparation of benzoimidazol-2-yl pyrimidine derivatives  
(62) 2009267159
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- (71) Japan Tobacco Inc.; Gilead Sciences, Inc.  
(21) 2013203476 (22) 10.04.2013  
(54) METHODS FOR IMPROVING THE PHARMACOKINETICS OF HIV INTEGRASE INHIBITORS  
(62) 2006332664
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- (71) Jenkins III, A.L.  
(21) 2013203885 (22) 11.04.2013  
(54) Coupling Device and Smart Fabric System  
(31) 61/718,362 (32) 25.10.12 (33) US
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- (71) JENKINS III, A.L.  
(21) 2013203801 (22) 11.04.2013  
(54) Multilayered Electromagnetic Assembly  
(31) 61/737,750 (32) 15.12.12 (33) US
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- (71) Jensen, P.  
(21) 2013203870 (22) 11.04.2013  
(54) HAND HELD INSTRUMENT  
(31) 2012903887 (32) 06.09.12 (33) AU
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- (71) Jerry Leigh of California, Inc.  
(21) 2013204081 (22) 11.04.2013  
(54) GARMENT WITH BUILT-IN SOURCE WIRING  
(62) 2009273126
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- (71) Johnson, S.  
(21) 2013204009 (22) 11.04.2013  
(54) Waterproofing System for Wet Areas  
(31) 2012903862 (32) 05.09.12 (33) AU
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- (71) Johnson, S.  
(21) 2013204010 (22) 11.04.2013  
(54) Waterproofing Water Combinations  
(31) 2012902795 (32) 29.06.12 (33) AU
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- (71) Johnson, D.  
(21) 2013204777 (22) 12.04.2013  
(54) A Number Stacker for House Numbering  
(31) 2012901557 (32) 20.04.12 (33) AU
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- (71) Johnson & Johnson Vision Care, Inc.  
(21) 2013204376 (22) 12.04.2013  
(54) POLYMERIC COMPOSITIONS COMPRISING AT LEAST ONE VOLUME EXCLUDING POLYMER  
(62) 2007231716
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- (71) JOHNSON & JOHNSON VISION CARE, INC.  
(21) 2013204341 (22) 12.04.2013  
(54) HIGH-DENSITY MASK FOR THREE-DIMENSIONAL SUBSTRATES AND METHODS FOR MAKING THE SAME  
(31) 13/455,209 (32) 25.04.12 (33) US
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- (71) JOHNSON & JOHNSON VISION CARE, INC.  
(21) 2013204363 (22) 12.04.2013  
(54) ELECTRONIC OPHTHALMIC LENS WITH LID POSITION SENSOR  
(31) 13/780,014 (32) 28.02.13 (33) US
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- (71) JOHNSON & JOHNSON VISION CARE, INC.  
(21) 2013204404 (22) 12.04.2013  
(54) ELECTRONIC OPHTHALMIC LENS WITH PUPIL CONVERGENCE SENSOR  
(31) 13/780,074 (32) 28.02.13 (33) US
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- (71) JOHNSON & JOHNSON VISION CARE, INC.  
(21) 2013204435 (22) 12.04.2013  
(54) ELECTRONIC OPHTHALMIC LENS WITH REAR-FACING PUPIL DIAMETER SENSOR  
(31) 13/780,135 (32) 28.02.13 (33) US
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- (71) JOHNSON & JOHNSON VISION CARE, INC.  
(21) 2013204447 (22) 12.04.2013  
(54) ELECTRONIC OPHTHALMIC LENS WITH EMITTER-DETECTOR PAIR SENSOR  
(31) 13/780,194 (32) 28.02.13 (33) US
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- (71) JOHNSON & JOHNSON VISION CARE, INC.  
(21) 2013204471 (22) 12.04.2013

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(54) ELECTRONIC OPHTHALMIC LENS WITH EYE GAZE SENSOR  
(31) 13,780,479 (32) 28.02.13 (33) US

(71) JOHNSON & JOHNSON VISION CARE, INC.  
(21) 2013204501 (22) 12.04.2013  
(54) ELECTRONIC OPHTHALMIC LENS WITH MULTI-INPUT VOTING SCHEME  
(31) 13/780,263 (32) 28.02.13 (33) US

(71) Jowat AG  
(21) 2013203068 (22) 09.04.2013  
(54) Jointing and/or adhesive-bonding method and products produced in this way  
(31) 10 2012 007 786.6 (32) 20.04.12 (33) DE  
10 2012 008 402.1 27.04.12 DE

(71) Jowat AG  
(21) 2013203128 (22) 09.04.2013  
(54) Adhesive bonding method and products produced thereby  
(31) 10 2012 007 788.2 (32) 20.04.12 (33) DE  
10 2012 008 401.3 27.04.12 DE

(71) Jurox Pty Ltd  
(21) 2013204173 (22) 12.04.2013  
(54) Veterinary composition  
(31) 2012902993 (32) 12.07.12 (33) AU

(71) JUSTING TECHNOLOGY (TAIWAN) PTE LTD  
(21) 2013204161 (22) 12.04.2013  
(54) ENVIRONMENTAL MONITORING SYSTEM  
(31) TW101112959 (32) 12.04.12 (33) TW

(71) JUSTING TECHNOLOGY (TAIWAN) PTE LTD  
(21) 2013204380 (22) 12.04.2013  
(54) CARRYING MONITORING SYSTEM FOR MOBILE CARRIER  
(31) TW101112961 (32) 12.04.12 (33) TW

Kain, R. see Buermann, D.  
(21) 2013203988

(71) Katholieke Universiteit Leuven; AC Immune S.A.  
(21) 2013205313 (22) 11.04.2013  
(54) PHOSPHOSPECIFIC ANTIBODIES RECOGNISING TAU  
(62) 2011311516

(71) King Furniture Australia Pty Ltd  
(21) 2013203634 (22) 11.04.2013  
(54) A table assembly  
(31) 2012903256 (32) 30.07.12 (33) AU

(71) King Furniture Australia Pty Ltd  
(21) 2013204228 (22) 12.04.2013  
(54) A hinge mechanism  
(31) 2012901943 (32) 11.05.12 (33) AU  
2012902318 04.06.12 AU

(71) King Furniture Australia Pty Ltd  
(21) 2013204236 (22) 12.04.2013  
(54) An article of furniture  
(31) 2012901943 (32) 11.05.12 (33) AU

(71) Kismet Design Pty Ltd  
(21) 2013204048 (22) 11.04.2013  
(54) Heat Transfer Apparatus and Container  
(62) 2011256144

(71) Konami Australia Pty Ltd  
(21) 2013204509 (22) 12.04.2013  
(54) Game with Pass Through Feature

(71) Koninklijke Douwe Egberts B.V.  
(21) 2013203505 (22) 10.04.2013  
(54) Control unit for controlling an automatic device for preparing beverages  
(62) 2010307429

(71) Kore Biomaterials Applications Inc.  
(21) 2013204285 (22) 12.04.2013  
(54) Trochar and trochar-needle integrated system for glaucoma drainage surgery  
(31) 61/739,583 (32) 19.12.12 (33) US

(71) Kovavcic, R.; Brandon Kibby Pty Ltd  
(21) 2013203972 (22) 11.04.2013  
(54) Intelligent location system  
(62) 2008349146

(71) KRAFT FOODS GROUP BRANDS LLC.  
(21) 2013204091 (22) 11.04.2013  
(54) Compositions and Methods for Evenly Distributing Inclusions in a Nut Butter Base  
(31) 61/624,075 (32) 13.04.12 (33) US

(71) Kraft Foods R & D, Inc.  
(21) 2013202986 (22) 08.04.2013  
(54) APPARATUS AND METHOD FOR PRODUCING AERATED CONFECTIONERY MASSES  
(62) 2005318172

(71) KWIK CV PTY LIMITED  
(21) 2013204289 (22) 12.04.2013  
(54) A System and Method for Collaborating over a Communications Network  
(31) 2012902281 (32) 01.06.12 (33) AU  
2012903499 15.08.12 AU

(71) KWS SAAT AG  
(21) 2013202837 (22) 08.04.2013

(54) Pathogen-inducible synthetic promoter  
(62) 2007262518

Kyowa Hakko Kirin Co., Limited see The La Jolla Institute for Allergy and Immunology  
(21) 2013203359

(71) L'Universite Montpellier II; Novartis AG; Centre National de la Recherche Scientifique  
(21) 2013203196 (22) 09.04.2013  
(54) Beta-L-2'-Deoxy Nucleosides for the Treatment of Hepatitis B  
(62) 2011211428

(71) Laclede, Inc.  
(21) 2013204669 (22) 12.04.2013  
(54) Methods and Compositions for the Treatment of Vaginal Diseases Employing Peroxide-Producing Enzymes and Peroxidases  
(62) 2007307921

(71) Lahaye, T.; Schornack, S.; Bonas, U.; Boch, J.  
(21) 2013204150 (22) 12.04.2013  
(54) Modular DNA-binding domains and methods of use  
(62) 2010204105

(71) Lamonti Ventures, LLC.  
(21) 2013204597 (22) 12.04.2013  
(54) A purchase-transaction-settled online consumer referral and reward service using real-time specific merchant sales information  
(62) 2007235421

(71) Lantheus Medical Imaging, Inc.  
(21) 2013203000 (22) 08.04.2013  
(54) COMPOSITIONS, METHODS, AND SYSTEMS FOR THE SYNTHESIS AND USE OF IMAGING AGENTS  
(31) 61/794,277 (32) 15.03.13 (33) US  
61/682,185 10.08.12 US

(71) LayPay Pty Ltd  
(21) 2013204440 (22) 12.04.2013  
(54) A Payment System  
(31) 2012902228 (32) 29.05.12 (33) AU  
13/595,724 27.08.12 US

(71) LBP Manufacturing, Inc.  
(21) 2013203364 (22) 10.04.2013  
(54) Protective sleeve  
(62) 2010204916

Lebl, M. see Buermann, D.  
(21) 2013203988

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**Leuthner, B. see MacDonald, R.**  
(21) 2013203192

(71) LEVY, L.  
(21) 2013205218 (22) 09.04.2013  
(54) SECRETING CONDOM  
(31) 13/585,404 (32) 14.08.12 (33) US  
(62) 20111314098

(71) Lewis, L.  
(21) 2013203155 (22) 09.04.2013  
(54) EFFLUENT DISPOSAL  
(62) 2008304017

(71) Lewis Cadman Consulting Pty Ltd  
(21) 2013203269 (22) 09.04.2013  
(54) An Apparatus for Conducting a Test  
(61) 750594

(71) LG Electronics Inc.  
(21) 2013203861 (22) 11.04.2013  
(54) Method of controlling automatic cleaner  
(31) 10-2012-0115951 (32) 18.12.12 (33) KR

(71) LG Electronics Inc.  
(21) 2013204523 (22) 12.04.2013  
(54) Dishwasher  
(31) 10-2012-0041971 (32) 23.04.12 (33) KR

(71) Libman Company  
(21) 2013204498 (22) 12.04.2013  
(54) Cleaning implement  
(62) 2012201174

**Licella Pty Ltd see Ignite Energy Resources Limited**  
(21) 2013203131

(71) LifeScan, Inc.  
(21) 2013202708 (22) 05.04.2013  
(54) SYSTEM AND METHOD FOR MEASURING AN ANALYTE IN A SAMPLE  
(62) 2011265585

(71) LifeScan, Inc.  
(21) 2013202716 (22) 05.04.2013  
(54) SYSTEM AND METHOD FOR MEASURING AN ANALYTE IN A SAMPLE  
(62) 2011265585

(71) LINPAC Packaging Limited  
(21) 2013203841 (22) 11.04.2013  
(54) Method for the recycling of plastics products  
(31) 1206461.4 (32) 12.04.12 (33) GB

(71) Liquitab Systems Limited  
(21) 2013204792 (22) 12.04.2013

(54) APPARATUS METHOD AND SYSTEM FOR DISINTEGRATION OF A SOLID  
(31) 2012904390 (32) 08.10.12 (33) AU

(71) Lister Shearing Equipment Limited  
(21) 2013204287 (22) 12.04.2013  
(54) IMPROVEMENTS IN OR RELATING TO THE ASSEMBLY OF A SHEARING HANDPIECE BODY  
(31) 1206451.5 (32) 12.04.12 (33) GB

(71) Little, J.  
(21) 2013205287 (22) 10.04.2013  
(54) Lock Tight

(71) Locker Group Pty Ltd  
(21) 2013203180 (22) 09.04.2013  
(54) A clamp assembly for an improved screening device  
(62) 2011282459

(71) Lorquon Holdings Pty Ltd  
(21) 2013204070 (22) 11.04.2013  
(54) BAGGAGE HANDLING SYSTEM AND PROCESS FOR A TRANSPORT VEHICLE  
(62) 2007335189

(71) Los Alamos National Security LLC; Chevron U.S.A. Inc.  
(21) 2013204299 (22) 12.04.2013  
(54) System and method to estimate compressional to shear velocity (Vp/Vs) ratio in a region remote from a borehole  
(62) 2010236139

(71) Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center  
(21) 2013203750 (22) 11.04.2013  
(54) PHARMACEUTICAL COMPOSITIONS AND METHODS TO VACCINATE AGAINST DISSEMINATED CANDIDIASIS AND OTHER INFECTIOUS AGENTS  
(62) 2007205065

(71) LSI Industries, Inc.  
(21) 2013203302 (22) 10.04.2013  
(54) Display Board and Display Board Components  
(31) 13/691,787 (32) 01.12.12 (33) US

(71) LSI Industries, Inc.  
(21) 2013203644 (22) 11.04.2013  
(54) Systems and Methods for Display Board Control  
(31) 13/692,412 (32) 03.12.12 (33) US  
61/732,330 01.12.12 US  
61/732,329 01.12.12 US

(71) LSI Industries, Inc.  
(21) 2013203659 (22) 11.04.2013

(54) Systems and Methods for Powering Display Boards  
(31) 61/732,330 (32) 01.12.12 (33) US  
13/692,491 03.12.12 US  
61/732,329 01.12.12 US

(71) LSI Industries, Inc.  
(21) 2013204241 (22) 12.04.2013  
(54) Light Balancing  
(31) 61/750,435 (32) 09.01.13 (33) US  
13/795,887 12.03.13 US

(71) LSI Industries, Inc.  
(21) 2013204306 (22) 12.04.2013  
(54) Lighting System Control and Synthetic Event Generation  
(31) 13/795,838 (32) 12.03.13 (33) US  
61/750,425 09.01.13 US

(71) LSI Industries, Inc.  
(21) 2013204328 (22) 12.04.2013  
(54) Light Harvesting  
(31) 61/750,443 (32) 09.01.13 (33) US  
13/795,906 12.03.13 US

(71) LSI Industries, Inc.  
(21) 2013204337 (22) 12.04.2013  
(54) Method and System for Electric-Power Distribution and Irrigation Control  
(31) 13/795,988 (32) 12.03.13 (33) US  
61/750,455 09.01.13 US

(71) LSI Industries, Inc.  
(21) 2013204350 (22) 12.04.2013  
(54) Lighting and Integrated Fixture Control  
(31) 61/750,492 (32) 09.01.13 (33) US  
13/795,866 12.03.13 US

(71) Lummus Technology, Inc.  
(21) 2013204093 (22) 11.04.2013  
(54) Iso-pressure open refrigeration NGL recovery  
(62) 2009246724

(71) Lynas Services Pty Ltd  
(21) 2013204378 (22) 12.04.2013  
(54) Drained cathode electrolysis cell for production of rare earth metals  
(31) 2012902018 (32) 16.05.12 (33) AU

(71) Lynas Services Pty Ltd  
(21) 2013204396 (22) 12.04.2013  
(54) Electrolytic cell for production of rare earth metals  
(31) 2012902017 (32) 16.05.12 (33) AU

(71) Lyne Laboratories  
(21) 2013202958 (22) 08.04.2013  
(54) Liquid Compositions of Calcium Acetate  
(62) 2007275606

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(71) M4Group Pty Ltd  
 (21) 2013204719 (22) 12.04.2013  
 (54) Method and system for aggregation and analysis of metrics  
 (31) 61/645,791 (32) 11.05.12 (33) US  
 61/645,798 11.05.12 US

(71) MacDonald, R.; Leuthner, B.  
 (21) 2013203192 (22) 09.04.2013  
 (54) A DRUG DELIVERY SYSTEM FOR THE PREVENTION OF CEREBRAL VASOSPASM  
 (62) 2008261668

(71) Mainline Corporate Holdings Limited  
 (21) 2013204250 (22) 12.04.2013  
 (54) Dynamic currency conversion for card payment systems  
 (62) 2008200736

(71) Makhteshim Chemical Works Ltd  
 (21) 2013202748 (22) 06.04.2013  
 (54) Polymorphs of 3-(E)-2-[2-[6-(2-cyanophenoxy)pyrimidin-4-yloxy]phenyl]-3-methoxyacrylate  
 (62) 2008211532

(71) Makhteshim Chemical Works Ltd  
 (21) 2013202749 (22) 06.04.2013  
 (54) Polymorphs of 3-(E)-2-[2-[6-(2-cyanophenoxy)pyrimidin-4-yloxy]phenyl]-3-methoxyacrylate  
 (62) 2008211532

(71) Makhteshim Chemical Works Ltd  
 (21) 2013203226 (22) 09.04.2013  
 (54) Polymorphs and amorphous forms of 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile  
 (62) 2006324854

(71) Makhteshim Chemical Works Ltd  
 (21) 2013203228 (22) 09.04.2013  
 (54) Polymorphs and amorphous forms of 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile  
 (62) 2006324854

(71) Makhteshim Chemical Works Ltd  
 (21) 2013203232 (22) 09.04.2013  
 (54) Polymorphs and amorphous forms of 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile  
 (62) 2006324854

(71) Makhteshim Chemical Works Ltd  
 (21) 2013203234 (22) 09.04.2013

(54) Polymorphs and amorphous forms of 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile  
 (62) 2006324854

(71) Makhteshim Chemical Works Ltd.  
 (21) 2013203222 (22) 09.04.2013  
 (54) Polymorphs and amorphous forms of 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile  
 (62) 2006324854

(71) Makhteshim Chemical Works Ltd.  
 (21) 2013203236 (22) 09.04.2013  
 (54) Polymorphs and amorphous forms of 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile  
 (62) 2006324854

(71) Maliform Pty. Ltd.  
 (21) 2013204303 (22) 12.04.2013  
 (54) IMPROVEMENTS IN SHOWER RECESSES AND WATER  
 (31) 2012904073 (32) 18.09.12 (33) AU

(71) Malins, C.D.; Gallagher Group Limited  
 (21) 2013204437 (22) 12.04.2013  
 (54) SECURING DEVICE  
 (31) 607726 (32) 06.03.13 (33) NZ

(71) Mannkind Corporation  
 (21) 2013203027 (22) 08.04.2013  
 (54) POWDER DISPENSING AND SENSING APPARATUS AND METHODS  
 (62) 2012203065

(71) Mannkind Corporation  
 (21) 2013203030 (22) 08.04.2013  
 (54) POWDER DISPENSING AND SENSING APPARATUS AND METHODS  
 (62) 2012203065

(71) MannKind Corporation  
 (21) 2013203959 (22) 11.04.2013  
 (54) Methods to trigger, maintain and manipulate immune responses by targeted administration of biological response modifiers into lymphoid organs  
 (62) 2012201956

(71) MannKind Corporation  
 (21) 2013204281 (22) 12.04.2013  
 (54) USE OF ULTRARAPID ACTING INSULIN  
 (62) 2009283013

(71) MannKind Corporation  
 (21) 2013204305 (22) 12.04.2013  
 (54) USE OF ULTRARAPID ACTING INSULIN  
 (62) 2009283013

(71) Marcio Marc Aurelio Martins Abreu  
 (21) 2013204040 (22) 11.04.2013  
 (54) Noninvasive measurements of chemical substances  
 (62) 2010221813

Marcuccio, S.M. see Badenoch-Jones, B.J.  
 (21) 2013204489

Marcuccio, S.M. see Badenoch-Jones, B.J.  
 (21) 2013204500

(71) Marine Polymer Technologies, Inc.  
 (21) 2013202662 (22) 05.04.2013  
 (54) HEMOSTATIC COMPOSITIONS AND THERAPEUTIC REGIMENS  
 (62) 2008219065

Marine Polymer Technologies, Inc. see The United States of America, as represented by The Secretary, Department of Health and Human Services  
 (21) 2013203204

(71) Marine Polymer Technologies, Inc.  
 (21) 2013203247 (22) 04.04.2013  
 (54) COMPOSITIONS AND METHODS FOR NANOPOLYMER-BASED NUCLEIC ACID DELIVERY  
 (62) 2011323078

(71) Marine Polymer Technologies, Inc.  
 (21) 2013205384 (22) 04.04.2013  
 (54) TREATMENT OF DISEASE WITH POLY-N-ACETY GLUCOSAMINE NANOFIBERS  
 (62) UNKNOWN

(71) Marrone Bio Innovations, Inc.  
 (21) 2013203762 (22) 11.04.2013  
 (54) Uses of thaxtomin and thaxtomin compositions as herbicides  
 (31) 13/841,606 (32) 15.03.13 (33) US  
 13/553,677 19.07.12 US

Massachusetts Institute of Technology see Boston University  
 (21) 2013203785

(71) Massachusetts Institute of Technology  
 (21) 2013203919 (22) 11.04.2013  
 (54) Wireless energy transfer  
 (62) 2011232776

Complete Applications Filed - Name Index cont'd

(71) Massachusetts Institute of Technology  
(21) 2013203947 (22) 11.04.2013  
(54) Wireless non-radiative energy transfer  
(62) 2011203137

**Massachusetts Institute of Technology see  
Max-Planck-Gesellschaft zur Forderung  
der Wissenschaften e.V**  
(21) 2013204199

**MAT Malta Advanced Technologies Lim-  
ited see Commonwealth Scientific and In-  
dustrial Research Organisation**  
(21) 2013204327

(71) Matrix Composites & Engineering Ltd.  
(21) 2013203233 (22) 09.04.2013  
(54) Protection system  
(31) 2012904623 (32) 23.10.12 (33) AU

(71) Matrix Composites & Engineering Ltd.  
(21) 2013203237 (22) 09.04.2013  
(54) Marine drilling riser protection system  
(31) 2012904185 (32) 25.09.12 (33) AU

(71) Max-Planck-Gesellschaft zur Forder-  
ung der Wissenschaften e.V.; Mas-  
sachusetts Institute of Technology;  
Whitehead Institute For Biomedical Re-  
search; University of Massachusetts  
(21) 2013204199 (22) 12.04.2013  
(54) RNA sequence-specific mediators of  
RNA interference  
(62) 2010241526

(71) Max-Planck-Gesellschaft zur Forderung  
der Wissenschaften e.V.  
(21) 2013202594 (22) 05.04.2013  
(54) MicroRNA molecules  
(62) 2011253686

(71) Max-Planck-Gesellschaft zur Forder-  
ung der Wissenschaften e.V.  
(21) 2013202599 (22) 05.04.2013  
(54) MicroRNA molecules  
(62) 2011253686

(71) McCann, B.  
(21) 2013204351 (22) 12.04.2013  
(54) Laundry Basket Assembly

**McCurry, K. see Arias-Paic, M.S.**  
(21) 2013204708

(71) McLeay, A.  
(21) 2013203602 (22) 25.03.2013  
(54) Not Given

(71) MeadWestvaco Corporation  
(21) 2013202839 (22) 08.04.2013

(54) Water-in-oil bitumen dispersions and  
methods for producing paving composi-  
tions from the same  
(62) 2010241217

(71) MeadWestvaco Packaging Systems,  
LLC  
(21) 2013203104 (22) 09.04.2013  
(54) Packaging machine and method of  
packaging articles  
(31) 1217466.0 (32) 29.09.12 (33) GB

(71) MeadWestvaco Packaging Systems,  
LLC  
(21) 2013203393 (22) 10.04.2013  
(54) Carton and carton blank  
(31) 61/771,530 (32) 01.03.13 (33) US

(71) MeadWestvaco Packaging Systems,  
LLC  
(21) 2013203899 (22) 11.04.2013  
(54) Carton with carrying handle and blank  
therefor  
(31) 61/696,259 (32) 03.09.12 (33) US

**Medarex, Inc. see Amgen Inc.**  
(21) 2013204136

(71) Medarex Inc.; Amgen Inc.  
(21) 2013203437 (22) 10.04.2013  
(54) Human anti-B7RP1 neutralizing anti-  
bodies  
(62) 2011265342

(71) Medela Holding AG  
(21) 2013204434 (22) 12.04.2013  
(54) Container with sealed cap and venting  
system  
(62) 2011205532

(71) MedImmune, LLC  
(21) 2013203203 (22) 09.04.2013  
(54) REFRIGERATOR-TEMPERATURE  
STABLE INFLUENZA VACCINE COM-  
POSITIONS  
(62) 2011203314

(71) MedImmune, LLC  
(21) 2013204018 (22) 11.04.2013  
(54) FRAMEWORK-SHUFFLING OF ANTI-  
BODIES  
(62) 2006227377

(71) MedImmune LLC.  
(21) 2013204811 (22) 12.04.2013  
(54) METHODS AND COMPOSITIONS  
FOR EXPRESSING NEGAT-  
IVE-SENSE VIRAL RNA IN CANINE  
CELLS  
(62) 2007240448

(71) Medivation Technologies, Inc.  
(21) 2013203572 (22) 10.04.2013  
(54) PYRIDO[4,3-B]INDOLES AND METH-  
ODS OF USE  
(62) 2010298166

(71) Medivation Technologies, Inc.  
(21) 2013203573 (22) 10.04.2013  
(54) PYRIDO(3,4-B)INDOLES AND METH-  
ODS OF USE  
(62) 2010298167

(71) Medivation Technologies, Inc.  
(21) 2013203574 (22) 10.04.2013  
(54) PYRIDO [4,3-B] INDOLES AND METH-  
ODS OF USE  
(62) 2010282990

(71) Medivation Technologies, Inc.  
(21) 2013203575 (22) 10.04.2013  
(54) PYRIDO [4,3-B] INDOLES AND METH-  
ODS OF USE  
(62) 2010242910

(71) Medivation Technologies, Inc.  
(21) 2013203577 (22) 10.04.2013  
(54) NEW TETRACYCLIC COMPOUNDS  
(62) 2008316560

(71) Medivation Technologies, Inc.  
(21) 2013203579 (22) 10.04.2013  
(54) NEW 2,3,4,5-TERAHYDRO-1H-  
PYRIDO[ 4,3-B] INDOLE COM-  
POUNDS AND METHODS OF USE  
THEREOF  
(62) 2009206246

(71) Medivation Technologies, Inc.  
(21) 2013203580 (22) 10.04.2013  
(54) BRIDGED HETEROCYCLIC COM-  
POUNDS AND METHODS OF USE  
(62) 2009228401

(71) Medivation Technologies, Inc.  
(21) 2013203583 (22) 10.04.2013  
(54) PYRIDO [3, 4-B] INDOLES AND  
METHODS OF USE  
(62) 2009228398

(71) Medivation Technologies, Inc.  
(21) 2013203586 (22) 11.04.2013  
(54) Azepino[4,5-b]indoles and methods of  
use  
(62) 2009308708

(71) Medivation Technologies, Inc.  
(21) 2013203621 (22) 11.04.2013  
(54) Pyrido(4,3-b)indoles containing rigid  
moieties  
(62) 2009308706

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(71) Medivation Technologies, Inc.  
(21) 2013203658 (22) 11.04.2013  
(54) BRIDGED HETEROCYCLIC COM-  
POUNDS AND METHODS OF USE  
(62) 2010298169

(71) Medivation Technologies, Inc.  
(21) 2013203691 (22) 11.04.2013  
(54) PYRIDO[3,4-B]INDOLES AND METH-  
ODS OF USE  
(62) 2010298168

(71) Medivation Technologies, Inc.  
(21) 2013203757 (22) 11.04.2013  
(54) COMPOUNDS AND METHODS FOR  
TREATMENT OF HYPERTENSION  
(62) 2012219251

(71) Medivation Technologies, Inc.  
(21) 2013203871 (22) 11.04.2013  
(54) COMPOUNDS AND METHODS OF  
TREATING DIABETES  
(62) 2012254158

(71) Medora Environmental, Inc  
(21) 2013203351 (22) 10.04.2013  
(54) Water circulation systems for ponds,  
lakes, municipal tanks, and other bod-  
ies of water  
(62) 2012201172

(71) Melrose, D.  
(21) 2013203869 (22) 11.04.2013  
(54) HEADSPACE MODIFICATION METH-  
OD FOR REMOVAL OF VACUUM  
PRESSURE AND APPARATUS  
THEREFOR  
(62) 2009249899

(71) Merck Patent GmbH  
(21) 2013204574 (22) 12.04.2013  
(54) DNA-sequence and recombinant pro-  
duction of group 4 major allergens from  
cereals  
(62) 2012205288

(71) Merck Sharp & Dohme Corp.  
(21) 2013203837 (22) 11.04.2013  
(54) ENGINEERED ANTI-TSLP ANTIBODY  
(62) 2007334499

(71) MERCK SHARP & DOHME CORP.  
(21) 2013203726 (22) 11.04.2013  
(54) NITROGEN-CONTAINING HETERO-  
CYCLIC COMPOUNDS AND METH-  
ODS OF USE THEREOF  
(62) 2007319940

(71) Merit Technologies Sdn Bhd  
(21) 2013203353 (22) 10.04.2013

(54) Method for repairing and/or strengthen-  
ing of pipes  
(62) 2008358463

(71) Merrimack Pharmaceuticals, Inc.  
(21) 2013202947 (22) 08.04.2013  
(54) Methods for treating pancreatic cancer  
using combination therapies comprising  
liposomal irinotecan  
(31) 61/659,211 (32) 13.06.12 (33) US  
61/784,382 14.03.13 US

(71) Mesoblast, Inc.  
(21) 2013203054 (22) 09.04.2013  
(54) METHODS OF GENERATING, RE-  
PAIRING AND/OR MAINTAINING  
CONNECTIVE TISSUE IN VIVO  
(62) 2008286244

(71) METABOLIC ANALYSES, INC.  
(21) 2013204684 (22) 12.04.2013  
(54) METHOD FOR GENERATION AND  
USE OF ISOTOPIC PATTERNS IN  
MASS SPECTRAL DATA OF SIMPLE  
ORGANISMS  
(62) 2008283904

(71) Metso Brasil Industria E Comercio Ltd  
(21) 2013203809 (22) 11.04.2013  
(54) ROLL FOR A ROLLER GRINDER,  
AND A ROLLER GRINDER COMPRIS-  
ING SUCH A ROLL  
(31) 12182107.8 (32) 29.08.12 (33) EP

(71) Metso Minerals (Sweden) AB  
(21) 2013203833 (22) 11.04.2013  
(54) ROLLER CRUSHER HAVING AT  
LEAST ONE ROLLER COMPRISING A  
FLANGE  
(31) 12164950.3 (32) 20.04.12 (33) EP  
13/451,906 20.04.12 US

(71) Metso Minerals Industries, Inc  
(21) 2013203465 (22) 10.04.2013  
(54) SHELL SUPPORTED GRINDING MILL  
(31) 13/744,796 (32) 18.01.13 (33) US

(71) Metso Minerals Industries, Inc  
(21) 2013203817 (22) 11.04.2013  
(54) MONITORING DEVICE FOR MONIT-  
ORING A SURFACE OF A ROLL OF  
A ROLLER CRUSHER, A HIGH PRES-  
SURE ROLLER CRUSHER, A SIZER,  
USE OF A MONITORING DEVICE,  
A METHOD FOR MONITORING A  
SURFACE OF A ROLL OF A ROLLER  
CRUSHER, AND A COMPUTER PRO-  
GRAM  
(31) 12190399.1 (32) 29.10.12 (33) EP

(71) Metso Minerals Industries, Inc  
(21) 2013203858 (22) 11.04.2013

(54) DUST PROTECTION FOR HPGR  
(31) 13/451,903 (32) 20.04.12 (33) US

(71) Metso Minerals Industries, Inc  
(21) 2013203881 (22) 11.04.2013  
(54) ROLLER CRUSHER, AND METHOD  
OF PROTECTING A ROLLER CRUSH-  
ER FROM UNCRUSHABLE OBJECTS  
(31) 13/451,895 (32) 20.04.12 (33) US

(71) Mexichem Amanco Holding S.A. de  
C.V.  
(21) 2013204022 (22) 11.04.2013  
(54) HEAT TRANSFER COMPOSITIONS  
(62) 2010353438

(71) Mexichem Amanco Holding S.A. de  
C.V.  
(21) 2013204789 (22) 12.04.2013  
(54) HEAT TRANSFER COMPOSITIONS  
(62) 2011268772

(71) Mexichem Amanco Holding S.A. de  
C.V.  
(21) 2013204790 (22) 12.04.2013  
(54) HEAT TRANSFER COMPOSITIONS  
(62) 2010288335

(71) Mexichem Amanco Holding S.A. de  
C.V.  
(21) 2013204796 (22) 12.04.2013  
(54) PROCESS FOR PURIFYING (HYDRO)  
FLUOROALKENES  
(62) 2010308156

(71) Microbion Corporation  
(21) 2013202832 (22) 08.04.2013  
(54) Bismuth-thiols as antiseptics for agricul-  
tural, industrial and other uses  
(62) 2011289338

(71) Microbion Corporation  
(21) 2013202847 (22) 08.04.2013  
(54) Bismuth-thiols as antiseptics for epi-  
thelial tissues, acute and chronic  
wounds, bacterial biofilms and other in-  
dications  
(62) 2010210620

(71) Microbiotix, Inc.  
(21) 2013203340 (22) 10.04.2013  
(54) Inhibitors of bacterial biofilm formation  
(62) 2009249589

(71) Micro Motion, Inc.  
(21) 2013203999 (22) 11.04.2013  
(54) A METHOD AND APPARATUS FOR  
SEPARATING A DRIVER AND A  
PICK-OFF OF A VIBRATING SENSOR  
ASSEMBLY R ASSEMBLY  
(62) 2009349706

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(71) Midwest Industrial Supply, Inc.  
 (21) 2013204072 (22) 11.04.2013  
 (54) Method and composition for road construction and surfacing  
 (62) 2011247969

(71) Midwest Industrial Supply, Inc.  
 (21) 2013204077 (22) 11.04.2013  
 (54) Method and composition for road construction and surfacing  
 (62) 2011247969

(71) Midwest Industrial Supply, Inc.  
 (21) 2013204085 (22) 11.04.2013  
 (54) Method and composition for road construction and surfacing  
 (62) 2011247969

(71) Millenium Pharmaceuticals, Inc.  
 (21) 2013203433 (22) 10.04.2013  
 (54) Heteroaryl compounds useful as inhibitors of E1 activating enzymes  
 (62) 2007281993

(71) Millenium Pharmaceuticals, Inc.  
 (21) 2013203964 (22) 11.04.2013  
 (54) Boronate ester compounds and pharmaceutical compositions thereof  
 (62) 2009260778

(71) Millennium Pharmaceuticals, Inc  
 (21) 2013204601 (22) 12.04.2013  
 (54) Process for the synthesis of E1 activating enzyme inhibitors  
 (62) 2008305767

(71) Millennium Pharmaceuticals, Inc  
 (21) 2013204618 (22) 12.04.2013  
 (54) Process for the synthesis of E1 activating enzyme inhibitors  
 (62) 2008305767

(71) Millennium Pharmaceuticals, Inc.  
 (21) 2013202996 (22) 08.04.2013  
 (54) SYNTHESIS OF BORONIC ESTER AND ACID COMPOUNDS  
 (62) 2011265442

(71) Millennium Pharmaceuticals, Inc.  
 (21) 2013203960 (22) 11.04.2013  
 (54) Thiophene or thiazole derivatives and their use as PI3K inhibitors  
 (62) 2009260782

(71) Millennium Pharmaceuticals, Inc.  
 (21) 2013204497 (22) 12.04.2013  
 (54) Boronate ester compounds and pharmaceutical compositions thereof  
 (62) 2009260778

(71) Millennium Pharmaceuticals, Inc.  
 (21) 2013204518 (22) 12.04.2013  
 (54) Boronate ester compounds and pharmaceutical compositions thereof  
 (62) 2009260778

(71) Millennium Pharmaceuticals, Inc.  
 (21) 2013204534 (22) 12.04.2013  
 (54) Boronate ester compounds and pharmaceutical compositions thereof  
 (62) 2009260778

(71) Millennium Pharmaceuticals, Inc.  
 (21) 2013204831 (22) 12.04.2013  
 (54) Hydrochloride salt of ((1S,2S,4R)-4-((1S)-2,3-dihydro-1H-inden-1-ylamino)-7H-pyrrolo [2,3-d]pyrimidin-7-yl)-2-hydroxycyclopentyl)methyl sulfamate  
 (62) 2010248151

(71) Minelab Electronics Pty Limited  
 (21) 2013204737 (22) 12.04.2013  
 (54) A SUPPORT ARRANGEMENT FOR AN IMPLEMENT  
 (31) 2012901884 (32) 09.05.12 (33) AU

(71) MINMETALS AUSTRALIA PTY LTD  
 (21) 2013204548 (22) 12.04.2013  
 (54) A COUPLING FOR INTERCONNECTION OF SCREW PILE PIPE COMPONENTS  
 (62) 2010336015

(71) Mitsubishi Electric Corporation  
 (21) 2013203020 (22) 08.04.2013  
 (54) Refrigerator  
 (31) 2012-128280 (32) 05.06.12 (33) JP

(71) Mitsubishi Electric Corporation  
 (21) 2013203021 (22) 08.04.2013  
 (54) Air-conditioning apparatus  
 (31) 2012-163939 (32) 24.07.12 (33) JP

(71) Mitsubishi Electric Corporation  
 (21) 2013203402 (22) 10.04.2013  
 (54) Converter control device and air conditioner including converter control device  
 (31) 2012-090701 (32) 12.04.12 (33) JP

(71) Mitsubishi Electric Corporation  
 (21) 2013203428 (22) 10.04.2013  
 (54) Indoor unit for air conditioner, and air conditioner  
 (62) 2009339555

(71) Mixed Up Australia Pty Ltd  
 (21) 2013204495 (22) 12.04.2013  
 (54) Container Liner for use in the Building and Other Industries  
 (31) 2012904654 (32) 23.10.12 (33) AU

(71) mkem, spol. s.r.o.  
 (21) 2013204051 (22) 11.04.2013  
 (54) Housing for receiving a trailer module  
 (31) 12172794.5 (32) 20.06.12 (33) EP

(71) Mnauf Insulation GmbH  
 (21) 2013203516 (22) 10.04.2013  
 (54) Binders and materials made therewith  
 (62) 2012200295

Mochida Pharmaceutical Co., Ltd see National University Corporation Hokkaido University  
 (21) 2013204006

(71) Monadelphous Group Limited  
 (21) 2013203463 (22) 10.04.2013  
 (54) Improvements Relating to the Automated Construction of Structures  
 (31) 2013900332 (32) 01.02.13 (33) AU

(71) Monoquant Pty Ltd  
 (21) 2013203100 (22) 09.04.2013  
 (54) Identification of clonal cells by repeats in (Eg.) T-Cell receptor V/D/J genes  
 (62) 2009238365

(71) Monsanto Technology, LLC  
 (21) 2013203734 (22) 11.04.2013  
 (54) Phased small RNAs  
 (62) 2007290367

(71) Monsanto Technology LLC  
 (21) 2013202902 (22) 08.04.2013  
 (54) METHODS FOR GENETIC CONTROL OF INSECT INFESTATIONS IN PLANTS AND COMPOSITIONS THEREOF  
 (62) 2006292362

(71) Monsanto Technology LLC  
 (21) 2013202935 (22) 08.04.2013  
 (54) SOYBEAN SEED AND OIL COMPOSITIONS AND METHODS OF MAKING SAME  
 (62) 2007226680

(71) Monsanto Technology LLC  
 (21) 2013203642 (22) 11.04.2013  
 (54) HIGH THROUGHPUT SCREENING  
 (62) 2011253767

(71) Monsanto Technology LLC  
 (21) 2013203706 (22) 11.04.2013  
 (54) HIGH THROUGHPUT SCREENING  
 (62) 2011253767

(71) MONSANTO TECHNOLOGY LLC  
 (21) 2013203311 (22) 10.04.2013

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<p>(54) HERBICIDAL COMPATABILITY IMPROVEMENT (62) 2006251766</p> <hr/> <p>(71) MONSANTO TECHNOLOGY LLC (21) 2013203827 (22) 11.04.2013 (54) CONTROL OF ECTOPARASITES (62) 2008261822</p> <hr/> <p>(71) MONSANTO TECHNOLOGY LLC (21) 2013203836 (22) 11.04.2013 (54) COMPOSITIONS AND METHODS FOR CONTROLLING NEMATODES (62) 2008286879</p> <hr/> <p>(71) MONSANTO TECHNOLOGY LLC (21) 2013203846 (22) 11.04.2013 (54) COMPOSITIONS AND METHODS FOR CONTROLLING NEMATODES (62) 2008286879</p> <hr/> <p>(71) MONSANTO TECHNOLOGY LLC (21) 2013203849 (22) 11.04.2013 (54) COMPOSITIONS AND METHODS FOR CONTROLLING NEMATODES (62) 2008286879</p> <hr/> <p><b>MOORE, C. see Movidio Pty Ltd</b> (21) 2013204554</p> <hr/> <p>(71) Morphotek, Inc. (21) 2013202884 (22) 08.04.2013 (54) MONOCLONAL ANTIBODIES THAT SPECIFICALLY BIND TO FOLATE RECEPTOR ALPHA (62) 2011253933</p> <hr/> <p>(71) Morvus Technology Ltd (21) 2013203344 (22) 10.04.2013 (54) Use of alpha-hydroxy carbonyl compounds as reducing agents (62) 2006329678</p> <hr/> <p><b>Moss, C. see Moss, L.</b> (21) 2013203377</p> <hr/> <p>(71) Moss, L.; Moss, C. (21) 2013203377 (22) 10.04.2013 (54) Display Device (31) 2012901410 (32) 11.04.12 (33) AU</p> <hr/> <p>(71) Movidio Pty Ltd; MOORE, C. (21) 2013204554 (22) 12.04.2013 (54) System and method for tracking usage (62) 2009240796</p> <hr/> <p>(71) MPEX PHARMACEUTICALS, INC. (21) 2013203605 (22) 11.04.2013</p>	<p>(54) Aerosolized fluoroquinolones and uses thereof (62) 2006247053</p> <hr/> <p>(71) MSD CONSUMER CARE, INC. (21) 2013203845 (22) 11.04.2013 (54) SUSTAINED RELEASE PHARMACEUTICAL FORMULATION COMPRISING PHENYLEPHRINE (62) 2007254821</p> <hr/> <p>(71) Multisorb Technologies, Inc. (21) 2013203787 (22) 11.04.2013 (54) Method for selecting adsorptive composite barriers for packaging applications (62) 2008233193</p> <hr/> <p>(71) Murray Goulburn Co-operative Co. Limited (21) 2013204721 (22) 12.04.2013 (54) METHODS FOR TREATING CACHEXIA (31) 2012901917 (32) 10.05.12 (33) AU</p> <hr/> <p>(71) Murray Goulburn Co-operative Co. Limited (21) 2013204740 (22) 12.04.2013 (54) METHODS FOR TREATING CANCER (31) 2012901918 (32) 10.05.12 (33) AU</p> <hr/> <p>(71) My Innoventure, LLC (21) 2013203842 (22) 11.04.2013 (54) Cases and covers for electronic handheld devices (62) 2011235267</p> <hr/> <p><b>Nanostring Technologies, Inc. see Institute for Systems Biology</b> (21) 2013203290</p> <hr/> <p>(71) Nanyang Polytechnic (21) 2013205308 (22) 11.04.2013 (54) PACKAGES OF APPARATUS FOR NON-INVASIVE DETECTION OF PULSE RATE AND BLOOD FLOW ANOMALIES (62) 2007295104</p> <hr/> <p>(71) Napo Pharmaceuticals, Inc. (21) 2013203794 (22) 11.04.2013 (54) Method for treatment of constipation-predominant irritable bowel syndrome (62) 2007248182</p> <hr/> <p>(71) Napo Pharmaceuticals, Inc. (21) 2013205344 (22) 11.04.2013 (54) Method for treatment of diarrhea-predominant irritable bowel syndrome (62) 2007248172</p>	<p>(71) Natform Pty Ltd (21) 2013203442 (22) 10.04.2013 (54) Screen Module (31) 2012901427 (32) 12.04.12 (33) AU</p> <hr/> <p>(71) NATIONAL CHENG KUNG UNIVERSITY (21) 2013203707 (22) 11.04.2013 (54) USE OF IL-20 ANTAGONISTS FOR TREATING RHEUMATOID ARTHRITIS AND OSTEOPOROSIS (62) 2009302383</p> <hr/> <p>(71) National Research Council of Canada (21) 2013204493 (22) 12.04.2013 (54) METHOD FOR ISOLATION OF SOLUBLE POLYPEPTIDES (62) 2011247831</p> <hr/> <p>(71) National Research Council of Canada (21) 2013204557 (22) 12.04.2013 (54) METHOD FOR ISOLATION OF SOLUBLE POLYPEPTIDES (62) 2011247831</p> <hr/> <p>(71) National Research Council of Canada (21) 2013204599 (22) 12.04.2013 (54) METHOD FOR ISOLATION OF SOLUBLE POLYPEPTIDES (62) 2011247831</p> <hr/> <p>(71) National Research Council of Canada (21) 2013204643 (22) 12.04.2013 (54) METHOD FOR ISOLATION OF SOLUBLE POLYPEPTIDES (62) 2011247831</p> <hr/> <p>(71) National Research Council of Canada (21) 2013204679 (22) 12.04.2013 (54) METHOD FOR ISOLATION OF SOLUBLE POLYPEPTIDES (62) 2011247831</p> <hr/> <p>(71) National Research Council of Canada (21) 2013204720 (22) 12.04.2013 (54) METHOD FOR ISOLATION OF SOLUBLE POLYPEPTIDES (62) 2011247831</p> <hr/> <p>(71) National Research Council of Canada (21) 2013204781 (22) 12.04.2013 (54) METHOD FOR ISOLATION OF SOLUBLE POLYPEPTIDES (62) 2011247831</p> <hr/> <p>(71) National Research Council of Canada (21) 2013204822 (22) 12.04.2013 (54) METHOD FOR ISOLATION OF SOLUBLE POLYPEPTIDES (62) 2011247831</p>
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- (71) National Research Council of Canada  
(21) 2013204837 (22) 12.04.2013  
(54) METHOD FOR ISOLATION OF SOLUBLE POLYPEPTIDES  
(62) 2011247831
- 
- (71) National University Corporation  
Hokkaido University; Mochida Pharmaceutical Co., Ltd  
(21) 2013204006 (22) 11.04.2013  
(54) COMPOSITION FOR TREATMENT OF CARTILAGE DISEASE  
(62) 2008217916
- 
- National University of Singapore see Singapore Health Services Pte Ltd**  
(21) 2013203400
- 
- (71) NELSON, P.D.  
(21) 2013203951 (22) 11.04.2013  
(54) A METHOD OF DISPLAYING A CUSTOMISED ADDRESS BAR OR SEARCH RESULTS IN A BROWSER  
(31) 2012902803 (32) 29.06.12 (33) AU  
2012901893 09.05.12 AU
- 
- (71) Nelson Irrigation Corporation  
(21) 2013202946 (22) 08.04.2013  
(54) Sprinkler with nutating mechanism and optional weight  
(62) 2009281860
- 
- (71) Nelson Irrigation Corporation  
(21) 2013203961 (22) 11.04.2013  
(54) Sprinkler with nutating mechanism and optional weight  
(62) 2009281860
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- (71) Nepean Engineering & Innovation Pty Ltd  
(21) 2013202994 (22) 08.04.2013  
(54) Light apparatus and portable lighting system  
(31) 2012901698 (32) 30.04.12 (33) AU
- 
- (71) Nestec S.A.  
(21) 2013203719 (22) 11.04.2013  
(54) Composition for improving skin, hair and coat health containing flavanones  
(62) 2011202873
- 
- (71) Nestec S.A.  
(21) 2013203889 (22) 11.04.2013  
(54) Whey protein micelles  
(62) 2007231336
- 
- (71) Nestec S.A.  
(21) 2013204823 (22) 12.04.2013  
(54) Device for preparing a liquid beverage from a cartridge  
(62) 2008223955
- 
- (71) Netafim Ltd.  
(21) 2013204202 (22) 12.04.2013  
(54) Irrigation pipe connector  
(62) 2009219666
- 
- (71) NetBio, Inc.  
(21) 2013204473 (22) 12.04.2013  
(54) PLASTIC MICROFLUIDIC SEPARATION AND DETECTION PLATFORMS  
(62) 2008236739
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- (71) NETBIO, INC.  
(21) 2013204367 (22) 12.04.2013  
(54) UNITARY BIOCHIP PROVIDING SAMPLE-IN TO RESULTS-OUT PROCESSING AND METHODS OF MANUFACTURE  
(62) 2011224387
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- (71) NETBIO, INC.  
(21) 2013204387 (22) 12.04.2013  
(54) UNITARY BIOCHIP PROVIDING SAMPLE-IN TO RESULTS-OUT PROCESSING AND METHODS OF MANUFACTURE  
(62) 2011224387
- 
- (71) Neurop, Inc.  
(21) 2013203908 (22) 11.04.2013  
(54) Compounds for the treatment of neurologic disorders  
(62) 2010331949
- 
- (71) Neurop, Inc.; Emory University  
(21) 2013203924 (22) 11.04.2013  
(54) NMDA receptor antagonists for neuroprotection  
(62) 2008272964
- 
- (71) Nevro Corporation  
(21) 2013202918 (22) 08.04.2013  
(54) SYSTEMS AND METHODS FOR PRODUCING ASYNCHRONOUS NEURAL RESPONSES TO TREAT PAIN AND/OR OTHER PATIENT CONDITIONS  
(62) 2010208187
- 
- (71) Nevro Corporation  
(21) 2013203268 (22) 09.04.2013  
(54) Systems and Methods for Delivering Neural Therapy Correlated with Patient Status  
(62) 2010213807
- 
- (71) Newstyle Nominees Pty Ltd  
(21) 2013204664 (22) 12.04.2013  
(54) Tilt-Up Structural Element Support  
(31) 2012904496 (32) 15.10.12 (33) AU
- 
- (71) Next Cartel Beverages Pty Ltd  
(21) 2013204007 (22) 11.04.2013
- 
- (54) CONTAINER AND CLOSURE WITH SUBSTANCE STORAGE MEANS WITHIN FOR DISPENSING INTO MAIN CONTAINER
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- (71) NHP Electrical Engineering Products Pty. Ltd.  
(21) 2013204314 (22) 12.04.2013  
(54) IMPROVEMENTS IN ELECTRICAL SOCKETS  
(31) 2012904431 (32) 10.10.12 (33) AU
- 
- (71) Nico Corporation  
(21) 2013203051 (22) 09.04.2013  
(54) Tissue removal device  
(62) 2011212811
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- (71) Nico Corporation  
(21) 2013203053 (22) 09.04.2013  
(54) Tissue removal device  
(62) 2011212811
- 
- Nicolais, L. see Sannino, A.**  
(21) 2013204055
- 
- (71) NIPPON LIGHT METAL COMPANY, LTD.  
(21) 2013203071 (22) 09.04.2013  
(54) Method of producing liquid-cooled jacket  
(62) 2009340638
- 
- (71) Nippon Oil Corporation  
(21) 2013204804 (22) 12.04.2013  
(54) METHOD AND APPARATUS FOR HYDROGEN PRODUCTION AND CARBON DIOXIDE RECOVERY  
(62) 2008283409
- 
- (71) Nissan Chemical Industries, Ltd.  
(21) 2013204129 (22) 12.04.2013  
(54) Crystal Form of Quinoline Compound and Process for its Production  
(62) 2011213742
- 
- (71) Nomacorrc LLC  
(21) 2013204542 (22) 12.04.2013  
(54) Closure for a Product-Retaining Container  
(31) 61/808,802 (32) 05.04.13 (33) US
- 
- (71) Nomacorrc LLC  
(21) 2013204623 (22) 12.04.2013  
(54) Closure for a product retaining container  
(62) 2012224574
- 
- (71) Nomacorrc LLC  
(21) 2013204642 (22) 12.04.2013

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(54) Closure for a product retaining container  
(62) 2012224574

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(71) Nomacorc LLC  
(21) 2013204654 (22) 12.04.2013  
(54) Closure for a product-Retaining Container  
(31) 61/657,287 (32) 08.06.12 (33) US

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(71) Nomacorc LLC  
(21) 2013204681 (22) 12.04.2013  
(54) Closure for a product retaining container  
(62) 2012224574

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(71) Nomacorc LLC  
(21) 2013204683 (22) 12.04.2013  
(54) Electroanalytical method for predicting the oxidability of a wine or a grape must  
(31) 61/729,154 (32) 21.11.12 (33) US

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(71) Nordson Corporation  
(21) 2013202875 (22) 08.04.2013  
(54) Pneumatic solids transfer pump  
(31) 13/790,142 (32) 08.03.13 (33) US  
61/637,986 25.04.12 US

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(71) Nordsvan, G.  
(21) 2013203497 (22) 10.04.2013  
(54) A shotcrete depth gauge and applicator therefor  
(31) 2012902158 (32) 25.05.12 (33) AU

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(71) Northern Sydney Local Health District  
(21) 2013203806 (22) 11.04.2013  
(54) Vaccines for the treatment or prevention cancer  
(31) 2012905667 (32) 24.12.12 (33) AU

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(71) Norwood Systems Pty Ltd  
(21) 2013202735 (22) 05.04.2013  
(54) Determining Effects on Communication Signals

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(71) Novartis AG  
(21) 2013202706 (22) 05.04.2013  
(54) Circulation of components during microfluidization and/or homogenization emulsions  
(62) 2010325752

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(71) Novartis AG  
(21) 2013202943 (22) 08.04.2013  
(54) Fermentation processes for cultivating streptococci and purification processes for obtaining cps therefrom  
(62) 2008339553

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(71) Novartis AG  
(21) 2013202983 (22) 08.04.2013

(54) Immunogenic compositions  
(62) 2011303478

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(71) Novartis AG  
(21) 2013203022 (22) 08.04.2013  
(54) GAS57 mutant antigens and GAS57 antibodies  
(62) 2008299376

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**Novartis AG see Brien Holden Vision Institute**  
(21) 2013203024

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(71) Novartis AG  
(21) 2013203026 (22) 08.04.2013  
(54) Amphiphilic polysiloxane prepolymers and uses thereof  
(62) 2011282603

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(71) Novartis AG  
(21) 2013203028 (22) 08.04.2013  
(54) Cna\_B domain antigens in vaccines against gram positive bacteria  
(62) 2010204139

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(71) Novartis AG  
(21) 2013203063 (22) 09.04.2013  
(54) Combination gas vaccines and therapeutics  
(62) 2009334428

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(71) Novartis AG  
(21) 2013203108 (22) 09.04.2013  
(54) Escherichia coli immunogens with improved solubility  
(62) 2009215359

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**Novartis AG see IRM LLC**  
(21) 2013203167

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(71) Novartis AG  
(21) 2013203188 (22) 09.04.2013  
(54) Detoxified Escherichia coli immunogens  
(62) 2010272243

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**Novartis AG see L'Universite Montpellier II**  
(21) 2013203196

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(71) Novartis AG  
(21) 2013203227 (22) 09.04.2013  
(54) Dosage regimen of an S1P receptor modulator  
(62) 2010300919

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(71) Novartis AG  
(21) 2013203401 (22) 10.04.2013  
(54) A silicone hydrogel lens with a cross-linked hydrophilic coating  
(62) 2011282604

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(71) Novartis AG  
(21) 2013203441 (22) 10.04.2013  
(54) A silicone hydrogel lens with a cross-linked hydrophilic coating  
(62) 2011282604

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(71) Novartis AG  
(21) 2013203470 (22) 10.04.2013  
(54) Salts of fingolimod  
(62) 2009315735

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(71) Novartis AG  
(21) 2013203663 (22) 11.04.2013  
(54) Fermentation media free of animal-derived components for production of diphtheria toxoids suitable for human vaccine use  
(62) UNKNOWN

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(71) Novartis AG  
(21) 2013203891 (22) 11.04.2013  
(54) Compositions and methods for increasing muscle growth  
(62) 2010243697

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(71) Novartis AG  
(21) 2013204092 (22) 11.04.2013  
(54) Silicone hydrogel lenses with water-rich surfaces  
(62) 2011282602

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(71) Novartis AG  
(21) 2013204099 (22) 11.04.2013  
(54) Dosage regimen for a S1P receptor agonist  
(62) 2009330176

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(71) Novartis AG  
(21) 2013204103 (22) 11.04.2013  
(54) Dosage regimen for a S1P receptor agonist  
(62) 2009330176

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(71) Novartis AG  
(21) 2013204217 (22) 12.04.2013  
(54) Molecules and methods for modulating low-density-lipoprotein receptor-related protein 6 (LRP6)  
(62) 2008320823

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(71) Novartis AG  
(21) 2013204315 (22) 12.04.2013  
(54) Meningococcal vaccine formulations  
(62) 2008313424

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(71) Novartis AG  
(21) 2013204457 (22) 12.04.2013

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- (54) Combinations comprising mGluR modulators for the treatment of parkinson's disease  
(62) 2009265760
- 
- (71) Novartis AG  
(21) 2013204741 (22) 12.04.2013  
(54) Pharmaceutical compositions comprising an S1P modulator  
(62) 2011235934
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- (71) Novartis AG  
(21) 2013204748 (22) 12.04.2013  
(54) Pharmaceutical compositions comprising an S1P modulator  
(62) 2011235934
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- (71) Novartis AG  
(21) 2013204752 (22) 12.04.2013  
(54) Pharmaceutical compositions comprising an S1P modulator  
(62) 2011235934
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- (71) Novartis Vaccines and Diagnostics S.r.l.  
(21) 2013203304 (22) 10.04.2013  
(54) Combination Neisserial compositions  
(62) 2013200678
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- (71) Novartis Vaccines and Diagnostics S.r.l.  
(21) 2013203816 (22) 11.04.2013  
(54) Immunising against meningococcal serogroup Y using proteins  
(62) 2011204789
- 
- (71) Novolytics Limited  
(21) 2013203570 (22) 10.04.2013  
(54) Anti-bacteria compositions  
(62) 2008306626
- 
- (71) Novo Nordisk A/S  
(21) 2013203134 (22) 09.04.2013  
(54) Preparation comprising insulin, nicotinamide and an amino acid  
(62) 2010264636
- 
- (71) Novo Nordisk A/S  
(21) 2013205270 (22) 10.04.2013  
(54) Protease stabilized, acylated insulin analogues  
(62) 2009226910
- 
- (71) Novo Nordisk A/S  
(21) 2013205273 (22) 10.04.2013  
(54) Protease stabilized, acylated insulin analogues  
(62) 2009226910
- 
- (71) Novo Nordisk A/S  
(21) 2013205275 (22) 10.04.2013
- (54) Protease stabilized, acylated insulin analogues  
(62) 2009226910
- 
- (71) Novo Nordisk Health Care AG  
(21) 2013204527 (22) 12.04.2013  
(54) Growth hormones with prolonged in-vivo efficacy  
(62) 2011208625
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- Novozymes, Inc. see Novozymes A/S**  
(21) 2013203500
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- (71) Novozymes A/S; Novozymes, Inc.  
(21) 2013203500 (22) 10.04.2013  
(54) Lipase variants for pharmaceutical use  
(62) 2013200626
- 
- (71) Novozymes A/S  
(21) 2013204106 (22) 11.04.2013  
(54) Process for reducing acrylamide  
(62) 2011203259
- 
- (71) NuVasive, Inc.  
(21) 2013204802 (22) 12.04.2013  
(54) SURGICAL ACCESS SYSTEM AND RELATED METHODS  
(62) 2011239260
- 
- (71) NuVasive, Inc.  
(21) 2013204803 (22) 12.04.2013  
(54) SYSTEM AND METHODS FOR DETERMINING NERVE PROXIMITY, DIRECTION, AND PATHOLOGY DURING SURGERY  
(62) 2011202118
- 
- (71) NuVasive, Inc.  
(21) 2013204806 (22) 12.04.2013  
(54) NEUROPHYSIOLOGIC MONITORING SYSTEM  
(62) 2008236665
- 
- (71) Nycomed GmbH  
(21) 2013203070 (22) 09.04.2013  
(54) Combination of HMG-CoA reductase inhibitors with phosphodiesterase 4 inhibitors for the treatment of inflammatory pulmonary diseases  
(62) 2007271186
- 
- (71) Nycomed GmbH  
(21) 2013203094 (22) 09.04.2013  
(54) Combination of HMG-CoA reductase inhibitors with phosphodiesterase 4 inhibitors for the treatment of inflammatory pulmonary diseases  
(62) 2007271186
- 
- (71) Ogc Corp Pty Ltd  
(21) 2013204267 (22) 12.04.2013
- (54) Method of monitoring contaminants  
(31) 2012903189 (32) 26.07.12 (33) AU
- 
- (71) OGILVY, I.  
(21) 2013203552 (22) 10.04.2013  
(54) A TRANSACTION PROCESSING METHOD, APPARATUS AND SYSTEM  
(62) 2011253607
- 
- Olsson, S. see Olsson, A.**  
(21) 2013203896
- 
- Olsson, N. see Olsson, A.**  
(21) 2013203896
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- Olsson, A. see Olsson, A.**  
(21) 2013203896
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- (71) Olsson, A.; Olsson, S.; Olsson, N.; Olsson, A.  
(21) 2013203896 (22) 11.04.2013  
(54) Furcated Composite Post  
(62) 2010314802
- 
- (71) Oncology Research International Limited  
(21) 2013203998 (22) 11.04.2013  
(54) POLYMORPH  
(31) 2012905703 (32) 21.12.12 (33) AU
- 
- (71) Oncology Research International Limited  
(21) 2013204005 (22) 11.04.2013  
(54) IMPROVED SYNTHESIS  
(31) 2012902119 (32) 23.05.12 (33) AU
- 
- (71) Oncomed Pharmaceuticals, Inc.  
(21) 2013203238 (22) 09.04.2013  
(54) Compositions and methods for diagnosing and treating cancer  
(62) 2006344359
- 
- (71) OncoMed Pharmaceuticals, Inc.  
(21) 2013203352 (22) 10.04.2013  
(54) Compositions and methods for treating and diagnosing cancer  
(62) 2008270972
- 
- (71) OncoMed Pharmaceuticals, Inc.  
(21) 2013203859 (22) 11.04.2013  
(54) Method for making heteromultimeric molecules  
(62) 2010245011
- 
- (71) OncoMed Pharmaceuticals, Inc.  
(21) 2013204146 (22) 12.04.2013  
(54) Frizzled-binding agents and uses thereof  
(62) 2009296246

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<p>(71) OncoMed Pharmaceuticals, Inc. (21) 2013204484 (22) 12.04.2013 (54) RSPO binding agents and uses thereof (62) 2012284254</p>	<p>(71) Orbel Health Limited (21) 2013204163 (22) 12.04.2013 (54) A dispenser (62) 2007258990</p>	<p>(54) THE ACCURATE FOOTBALL KICKER (62) 2011253550</p>
<p>(71) ONESTEEL WIRE PTY LIMITED (21) 2013203385 (22) 10.04.2013 (54) FENCE POST DRIVER (62) 2010213348</p>	<p>(71) OREGON HOUSE PTY LTD (21) 2013204201 (22) 12.04.2013 (54) AGRICULTURAL MACHINERY (62) 2012201663</p>	<p>(71) Patent Investment &amp; Licensing Company (21) 2013203522 (22) 10.04.2013 (54) Method and Apparatus for Monitoring a Network of Gaming Machines and Dispatching Service Providers (31) 13/445,438 (32) 12.04.12 (33) US</p>
<p>ONESTEEL WIRE PTY LIMITED see Gallagher Group Limited (21) 2013203633</p>	<p>(71) OREGON HOUSE PTY LTD (21) 2013204223 (22) 12.04.2013 (54) AGRICULTURAL MACHINERY (62) 2012201663</p>	<p>(71) Patent Investment &amp; Licensing Company (21) 2013203548 (22) 10.04.2013 (54) Method and Apparatus for Communicating Information about Networked Gaming Machines to Prospective Players (31) 13/445,355 (32) 12.04.12 (33) US</p>
<p>(71) ONESTEEL WIRE PTY LIMITED (21) 2013204419 (22) 12.04.2013 (54) INDENTED TENDONS, PROCESSES OF FORMING AND USES THEREOF (31) 2012902798 (32) 29.06.12 (33) AU</p>	<p>(71) Osmose Australia Pty Limited (21) 2013204209 (22) 12.04.2013 (54) Improved Surface Treatment for Wood and Wood Products (62) 2012202186</p>	<p>(71) Pelco, Inc (21) 2013204513 (22) 12.04.2013 (54) A CAMERA (31) 201210248743.1 (32) 18.07.12 (33) CN</p>
<p>(71) Onyx Therapeutics, Inc. (21) 2013203467 (22) 10.04.2013 (54) Compounds for immunoproteasome inhibition (62) 2011223795</p>	<p>(71) Otsuka Pharmaceutical Co., Ltd. (21) 2013203101 (22) 09.04.2013 (54) Equol-containing extract, method for production thereof, method for extraction of equol, and equol-containing food (62) 2008262870</p>	<p>Peregrine Pharmaceuticals, Inc. see Affitech Research AS (21) 2013205269</p>
<p>(71) Onyx Therapeutics, Inc. (21) 2013203525 (22) 10.04.2013 (54) Crystalline peptide epoxyketone immunoproteasome inhibitor (62) 2011245630</p>	<p>(71) Otsuka Pharmaceutical Co., Ltd. (21) 2013203952 (22) 11.04.2013 (54) Antituberculous composition comprising oxazole compounds (62) 2010241497</p>	<p>(71) Perlan Therapeutics, Inc. (21) 2013204068 (22) 11.04.2013 (54) Multimeric proteins and methods of making and using same (62) 2012207040</p>
<p>(71) Onyx Therapeutics, Inc. (21) 2013203566 (22) 10.04.2013 (54) Crystalline peptide epoxy ketone protease inhibitors and the synthesis of amino acid keto-epoxides (62) 2008307510</p>	<p>(71) Outotec Oyj (21) 2013204818 (22) 12.04.2013 (54) MOLTEN BATH TEMPERATURE MEASUREMENT FOR A TOP SUBMERGED LANCE INJECTION INSTALLATION</p>	<p>(71) Petts, A. (21) 2013204390 (22) 12.04.2013 (54) Tape for sports balls (31) 2012901879 (32) 08.05.12 (33) AU</p>
<p>(71) Onyx Therapeutics, Inc. (21) 2013203857 (22) 11.04.2013 (54) Crystalline tripeptide epoxy ketone protease inhibitors (62) 2010226410</p>	<p>(71) Ovine Automation Limited (21) 2013203852 (22) 11.04.2013 (54) Improvements in Removing a Pelt from an Animal Carcass (31) 600137 (32) 22.05.12 (33) NZ</p>	<p>(71) Pfizer Limited (21) 2013202985 (22) 08.04.2013 (54) Treatment of interstitial cystitis (62) 2008337100</p>
<p>(71) Onyx Therapeutics, Inc. (21) 2013204260 (22) 12.04.2013 (54) Combination therapy with peptide epoxyketones (62) 2009308516</p>	<p>(71) Papa, S.; Reynolds, G. (21) 2013203025 (22) 08.04.2013 (54) Composition (31) 2012903414 (32) 08.08.12 (33) AU</p>	<p>(71) Pfizer Vaccines LLC (21) 2013204233 (22) 12.04.2013 (54) IgE CH3 peptide vaccine (62) 2009325950</p>
<p>(71) Onyx Therapeutics, Inc. (21) 2013204448 (22) 12.04.2013 (54) Cylodextrin complexation methods for formulating peptide proteasome inhibitors (62) 2012238318</p>	<p>(71) Paraterm Pty Ltd; Hatzistavros, H.E.; Barrot, P. (21) 2013204739 (22) 12.04.2013 (54) Apparatus for plugging holes (31) 2012901576 (32) 21.04.12 (33) AU</p>	<p>(71) PHARES PHARMACEUTICAL RESEARCH N.V. (21) 2013203788 (22) 11.04.2013 (54) Dissolution composition for examining drug solubility (62) 2006311169</p>
<p>(71) Pargeter, S. (21) 2013203358 (22) 02.04.2013</p>	<p>(71) Pharmaxis Ltd. (21) 2013203655 (22) 11.04.2013</p>	<p>(71) Pharmaxis Ltd. (21) 2013203655 (22) 11.04.2013</p>

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(54) Haloallylamine inhibitors of SSAO-VAP-1 and uses therefor  
(31) 61/6418,14 (32) 02.05.12 (33) US

PhaseRx, Inc. see University of Washington  
(21) 2013204152

PhaseRx, Inc. see University of Washington  
(21) 2013204733

(71) Pibed Limited  
(21) 2013203109 (22) 09.04.2013  
(54) Formulation for Gritty Foam Dispenser  
(31) 13/804,209 (32) 14.03.13 (33) US  
61/679,377 03.08.12 US

Plante, P.R. see Badenoch-Jones, B.J.  
(21) 2013204489

Plante, P.R. see Badenoch-Jones, B.J.  
(21) 2013204500

(71) Plastec Australia Pty Ltd  
(21) 2013204516 (22) 12.04.2013  
(54) A FLOOR WASTE FOR DRAINING WATER FROM A FLOOR SURFACE OF A FLOOR ASSEMBLY  
(31) 2012903658 (32) 24.08.12 (33) AU

(71) Plastec Australia Pty Ltd  
(21) 2013204559 (22) 12.04.2013  
(54) A FLOOR WASTE  
(31) 2012905022 (32) 20.11.12 (33) AU

(71) Pneumoflex Systems, LLC  
(21) 2013205342 (22) 11.04.2013  
(54) Involuntary contraction induced pressure as a medical diagnostic tool using involuntary reflex cough test  
(62) 2009330121

(71) Pneumoflex Systems, LLC  
(21) 2013205343 (22) 11.04.2013  
(54) Improved esophageal airway protection device and use of the airway protection device in an involuntary cough test as a medical diagnostic tool  
(62) 2010333963

(71) Poly Pave Australia Pty Ltd  
(21) 2013204045 (22) 11.04.2013  
(54) Modular Flooring System  
(31) 2013900313 (32) 31.01.13 (33) AU

(71) Portola Pharmaceuticals, Inc.  
(21) 2013205326 (22) 11.04.2013

(54) Antidotes for factor XA inhibitors and methods for using the same  
(62) 2008304192

Posner, J. see Buermann, D.  
(21) 2013203988

(71) Postech Academy Industry Foundation; SAMSUNG ELECTRONICS CO., LTD.  
(21) 2013203761 (22) 11.04.2013  
(54) Method and apparatus for channel encoding and decoding in a communication system using low-density parity-check codes  
(62) 2009217933

(71) Potentia Pharmaceuticals, Inc.  
(21) 2013203946 (22) 11.04.2013  
(54) Injectable combination therapy for eye disorders  
(62) 2007207385

(71) Precision Biometrics, Inc.  
(21) 2013203331 (22) 10.04.2013  
(54) Systems and methods for performing surface electromyography and range-of-motion tests  
(62) 2009256441

(71) Precision Valve Corporation  
(21) 2013203218 (22) 09.04.2013  
(54) Locking Aerosol Dispenser  
(62) 2008205394

(71) Precision Valve Corporation  
(21) 2013203223 (22) 09.04.2013  
(54) Locking Aerosol Dispenser  
(62) 2008205394

(71) Presbibio, LLC  
(21) 2013203599 (22) 11.04.2013  
(54) Lens holder apparatus and system and method  
(62) 2011216173

(71) President and Fellows of Harvard College  
(21) 2013203763 (22) 11.04.2013  
(54) NEURAL STEM CELLS  
(62) 2008269029

(71) President and Fellows of Harvard College  
(21) 2013204553 (22) 12.04.2013  
(54) Self-aligned barrier and capping layers for interconnects  
(62) 2010310750

(71) President and Fellows of Harvard College  
(21) 2013204566 (22) 12.04.2013

(54) Self-aligned barrier and capping layers for interconnects  
(62) 2010310750

(71) Progenics Pharmaceuticals, Inc.  
(21) 2013203378 (22) 10.04.2013  
(54) Pharmaceutical formulations containing methylalntrexone  
(62) 2010202824

(71) Prometheus Laboratories Inc.  
(21) 2013204094 (22) 11.04.2013  
(54) Citrullinated peptides for diagnosing and prognosing rheumatoid arthritis  
(62) 2010234942

(71) Prometheus Laboratories Inc.  
(21) 2013205274 (22) 10.04.2013  
(54) Drug selection for breast cancer therapy using antibody-based arrays  
(62) 2009219437

(71) Pronova BioPharma Norge AS  
(21) 2013203201 (22) 09.04.2013  
(54) A PROCESS FOR DECREASING ENVIRONMENTAL POLLUTANTS IN AN OIL OR A FAT, A VOLATILE ENVIRONMENTAL POLLU  
(62) 2003242925

(71) Pronova BioPharma Norge AS  
(21) 2013203205 (22) 09.04.2013  
(54) A PROCESS FOR DECREASING ENVIRONMENTAL POLLUTANTS IN AN OIL OR A FAT, A VOLATILE ENVIRONMENTAL POLLU  
(62) 2003242925

(71) Proteon Therapeutics, Inc.  
(21) 2013204017 (22) 11.04.2013  
(54) RECOMBINANT ELASTASE PROTEINS AND METHODS OF MANUFACTURING AND USE THEREOF  
(62) 2008338743

(71) Proteum Software Pty Ltd  
(21) 2013204661 (22) 12.04.2013  
(54) A System and Method for Implementing an XML Stylesheet in a Multi-Tier Architecture  
(31) 2012902314 (32) 31.05.12 (33) AU

(71) Protiva Biotherapeutics, Inc.  
(21) 2013202932 (22) 08.04.2013  
(54) Novel lipid formulations for nucleic acid delivery  
(62) 2009238175

(71) Protiva Biotherapeutics, Inc.  
(21) 2013203219 (22) 09.04.2013

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(54) MODIFIED siRNA MOLECULES AND USES THEREOF  
(62) 2006308765

(71) Protiva Biotherapeutics, Inc.  
(21) 2013202970 (22) 08.04.2013  
(54) Silencing of polo-like kinase expression using interfering RNA  
(62) 2008342535

(71) Puku Limited  
(21) 2013204394 (22) 12.04.2013  
(54) Interference Securing Mechanism  
(62) 2010322524

(71) PURDUE PHARMA L.P.  
(21) 2013203747 (22) 11.04.2013  
(54) PHARMACEUTICAL DOSAGE FORMS COMPRISING POLY(E-CAPROLACTONE)  
(62) 2009294308

(71) Purdue Research Foundation  
(21) 2013203436 (22) 10.04.2013  
(54) Automatic monitoring of insect populations  
(62) 2011317278

(71) Q-Harmonhix Pty Ltd  
(21) 2013204699 (22) 12.04.2013  
(54) A HEADPHONE SET AND A CONNECTOR THEREFOR  
(31) 2012905464 (32) 13.12.12 (33) AU

(71) Qi, H.  
(21) 2013204219 (22) 12.04.2013  
(54) Novel anti-aging agents and methods to identify them  
(62) 2010233073

(71) Qualcomm Incorporated  
(21) 2013203981 (22) 11.04.2013  
(54) SUPPORTING MULTIPLE ACCESS TECHNOLOGIES IN A WIRELESS ENVIRONMENT  
(62) 2009285737

(71) Quarry Mining and Construction Equipment Pty Limited  
(21) 2013203137 (22) 09.04.2013  
(54) A chuck adapter, chuck adapter seal and drill string sealing system

(71) QuikMed Pty Ltd  
(21) 2013203450 (22) 10.04.2013  
(54) Transdermal delivery device and method  
(62) 2009295338

(71) Quipa Holdings Limited  
(21) 2013204382 (22) 12.04.2013

(54) A METHOD FOR SHARING FUNCTIONALITY AND/OR DATA BETWEEN TWO OR MORE LINKED ENTITIES  
(62) 2010214680

(71) Raleigh Corporation Pty Ltd  
(21) 2013203929 (22) 11.04.2013  
(54) Steerable link member  
(31) 2012902047 (32) 18.05.12 (33) AU

(71) Raptor Mining Products Inc.  
(21) 2013204294 (22) 12.04.2013  
(54) Excavator fastener  
(31) US61/686,846 (32) 13.04.12 (33) US

(71) Raven Products Pty Ltd  
(21) 2013204320 (22) 12.04.2013  
(54) Drop door seal with drop adjustment  
(31) 2012901649 (32) 27.04.12 (33) AU

(71) Raven Products Pty Ltd  
(21) 2013204356 (22) 12.04.2013  
(54) An apparatus for securing ends of a cover strip used on an elongate fitting

(71) Raven Products Pty Ltd  
(21) 2013204514 (22) 12.04.2013  
(54) Drop door seal and connectors for modular connecting rods  
(31) 2012901647 (32) 27.04.12 (33) AU

(71) Raven Products Pty Ltd  
(21) 2013204610 (22) 12.04.2013  
(54) A drop door seal for providing an even drop with quick fit connections with a spindle  
(31) 2012901652 (32) 27.04.12 (33) AU

READING, C.L. see FRINCKE, J.M.  
(21) 2013204371

(71) Recopharma AB  
(21) 2013204832 (22) 12.04.2013  
(54) Compositions and methods for inhibiting viral adhesion  
(62) 2007251256

(71) Red Bull GmbH  
(21) 2013203439 (22) 10.04.2013  
(54) Reclosable container lid, containers, in particular beverage cans, containing the reclosable container lid, method for producing such containers, and use of the container lid according to the invention  
(62) 2011281959

(71) Redmayne, J.  
(21) 2013204130 (22) 12.04.2013

(54) METHOD AND APPARATUS FOR PRICING SECURITIES  
(62) 2010235875

(71) Redx Pharma Limited  
(21) 2013202895 (22) 08.04.2013  
(54) Rosuvastatin and atorvastatin derivatives  
(62) 2010222656

Reed, M. see Buermann, D.  
(21) 2013203988

(71) Regal Beloit America, Inc.  
(21) 2013204591 (22) 12.04.2013  
(54) Methods and systems for controlling an electric motor  
(31) 13/749,242 (32) 24.01.13 (33) US

(71) Regal Beloit America, Inc.  
(21) 2013204711 (22) 12.04.2013  
(54) Systems and methods for controlling electric machines  
(31) 13/763,283 (32) 08.02.13 (33) US

(71) Regal Beloit America, Inc.  
(21) 2013204735 (22) 12.04.2013  
(54) Methods and systems for programming an electric motor  
(31) 13/839,257 (32) 15.03.13 (33) US

(71) Regal Beloit Australia Pty Ltd  
(21) 2013204027 (22) 11.04.2013  
(54) Air-cooled electric machine and method of assembling the same  
(31) 13/833,207 (32) 15.03.13 (33) US

(71) Regal Beloit Australia Pty Ltd  
(21) 2013204625 (22) 12.04.2013  
(54) Axial flux electric machine and methods of assembling the same  
(31) 13/832,543 (32) 15.03.13 (33) US

(71) Regeneron Pharmaceuticals, Inc.  
(21) 2013204019 (22) 11.04.2013  
(54) COMMON LIGHT CHAIN MOUSE  
(62) 2011213585

(71) Regeneron Pharmaceuticals, Inc.  
(21) 2013204021 (22) 11.04.2013  
(54) PRODUCTION OF FERTILE XY FEMALE ANIMALS FROM XY ES CELLS  
(62) 2011265306

(71) Regeneus Pty Ltd  
(21) 2013203060 (22) 09.04.2013  
(54) Therapeutic methods  
(62) 2009251017

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(71) Regeneus Pty Ltd  
(21) 2013203074 (22) 09.04.2013  
(54) Therapeutic methods  
(62) 2009251017

(71) Regents of the University of Minnesota  
(21) 2013204366 (22) 12.04.2013  
(54) Bioresorbable embolization microspheres  
(62) 2010303552

(71) Reinders, R.C.  
(21) 2013203325 (22) 10.04.2013  
(54) Cap, cap/container combination  
(31) 13/464,485 (32) 04.05.12 (33) US  
61/624,664 16.04.12 US

(71) Release Energy Pty Ltd  
(21) 2013203259 (22) 09.04.2013  
(54) Inline Non-targeted Component Removal  
(31) 2012901874 (32) 08.05.12 (33) AU

(71) Remote Control Technologies Pty Ltd  
(21) 2013203792 (22) 11.04.2013  
(54) Speed Control System  
(31) 2012904510 (32) 16.10.12 (33) AU  
2012902616 21.06.12 AU

(71) Respirio Pty Ltd  
(21) 2013204428 (22) 12.04.2013  
(54) Sampling and testing device for the human or animal body  
(62) 2011208946

(71) Revance Therapeutics, Inc.  
(21) 2013203502 (22) 10.04.2013  
(54) Compositions and methods for topical application and transdermal delivery of botulinum toxins  
(62) 2011202928

(71) Revance Therapeutics, Inc.  
(21) 2013205323 (22) 11.04.2013  
(54) Compositions and methods of topical application and transdermal delivery of botulinum toxins with reduced non-toxin proteins  
(62) 2006315117

**Reynolds, G. see Papa, S.**  
(21) 2013203025

(71) Rhodia Operations  
(21) 2013204521 (22) 12.04.2013  
(54) Polymer compositions  
(62) 2010290047

(71) Rhodia Operations  
(21) 2013204672 (22) 12.04.2013

(54) Polymer compositions  
(62) 2010290047

(71) RHYNTECH PTY LTD  
(21) 2013203322 (22) 10.04.2013  
(54) Quarrying Mill  
(31) 2012904760 (32) 30.10.12 (33) AU

(71) Ritland, S.  
(21) 2013203381 (22) 10.04.2013  
(54) Rod Extension for Extending Fusion Construct  
(62) 2006269900

(71) RLT Healthcate, LLC.  
(21) 2013203240 (22) 09.04.2013  
(54) Interspinous spacer and facet joint fixation device  
(62) 2010237054

(71) RMD Industries Pty Ltd  
(21) 2013202862 (22) 08.04.2013  
(54) Pivot assembly

(71) Roadside Products Pty Ltd  
(21) 2013204577 (22) 12.04.2013  
(54) POST SUPPORT  
(31) 2012904426 (32) 10.10.12 (33) AU

(71) Roche Glycart AG  
(21) 2013203431 (22) 10.04.2013  
(54) Bispecific death receptor agonistic antibodies  
(62) 2010303142

(71) Rogers, J.  
(21) 2013203744 (22) 11.04.2013  
(54) Improvements in and Relating to Telescoping Members  
(31) 602596 (32) 21.09.12 (33) NZ

(71) Rohm and Haas Company  
(21) 2013203481 (22) 10.04.2013  
(54) POWERFEED POLYMERS HAVING IMPROVED BLOCK RESISTANCE PERFORMANCE  
(31) 61/645,876 (32) 11.05.12 (33) US

(71) ROTHENBUHLER ENGINEERING CO.  
(21) 2013203509 (22) 10.04.2013  
(54) Remote firing device with diverse initiators  
(62) 2009341587

**Royal Melbourne Institute of Technology see Adelaide Research & Innovation Pty Ltd**  
(21) 2013202668

(71) ROY MORGAN RESEARCH PTY LTD  
(21) 2013204541 (22) 12.04.2013  
(54) ELECTRONIC DATA GENERATION METHODS  
(62) PCT/AU2012/000742

(71) RSC Mining (Pty) Ltd  
(21) 2013203826 (22) 11.04.2013  
(54) ROCK BOLT  
(61) 2012261580

(71) R-Tech Ueno, Ltd.  
(21) 2013203279 (22) 10.04.2013  
(54) Pharmaceutical composition for the treatment of dry eye and/or corneal/conjunctival disorders  
(62) 2009247173

(71) R-Tech Ueno, Ltd.  
(21) 2013203609 (22) 11.04.2013  
(54) Method for screening drug efficacious in treating dry eye and/or keratoconjunctival disorders and pharmaceutical composition obtained thereby  
(62) 2010323566

**R-Tech Ueno, Ltd. see Sucampo AG**  
(21) 2013203903

(71) Rutgers, The State University of New Jersey  
(21) 2013203149 (22) 09.04.2013  
(54) LITHIUM STIMULATION OF CORD BLOOD STEM CELL PROLIFERATION AND GROWTH FACTOR PRODUCTION  
(62) 2007313614

(71) Ruud Lighting, Inc.  
(21) 2013204682 (22) 12.04.2013  
(54) Lens with controlled backlight management  
(62) 2010254567

(71) S.C. Johnson & Son, Inc.  
(21) 2013204475 (22) 12.04.2013  
(54) Handheld device for dispensing fluids  
(62) 2010260539

(71) SAINT-GOBAIN PERFORMANCE PLASTICS PAMPUS GmbH  
(21) 2013203296 (22) 10.04.2013  
(54) CORROSION RESISTANT BUSHING  
(62) 2010288476

(71) Salama, H.  
(21) 2013204196 (22) 12.04.2013  
(54) A retractable pin coupling

**Salloum, K. see Buermann, D.**  
(21) 2013203988

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(71) Samsung Electronics Co., Ltd.  
 (21) 2013203001 (22) 08.04.2013  
 (54) TEMPERATURE MEASURING APPARATUS AND MICROWAVE OVEN HAVING THE SAME  
 (31) 10-2012-0095278 (32) 29.08.12 (33) KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203005 (22) 08.04.2013  
 (54) METHOD AND SYSTEM FOR TRANSFERRING DATA BETWEEN PLURALITY OF DEVICES  
 (31) 10-2012-0036407 (32) 07.04.12 (33) KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203006 (22) 08.04.2013  
 (54) ELECTRONIC PAPER CONTROLLING APPARATUS AND METHOD THEREOF  
 (31) 10-2012-0036404 (32) 07.04.12 (33) KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203007 (22) 08.04.2013  
 (54) TRANSPARENT DISPLAY APPARATUS AND METHOD THEREOF  
 (31) 10-2012-0036475 (32) 08.04.12 (33) KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203008 (22) 08.04.2013  
 (54) USER TERMINAL DEVICE AND INFORMATION PROVIDING METHOD USING THE SAME  
 (31) 10-2012-0036472 (32) 08.04.12 (33) KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203009 (22) 08.04.2013  
 (54) USER TERMINAL DEVICE AND CONTROL METHOD THEREOF  
 (31) 10-2012-0036470 (32) 08.04.12 (33) KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203010 (22) 08.04.2013  
 (54) FLEXIBLE DISPLAY APPARATUS AND OPERATING METHOD THEREOF  
 (31) 10-2012-0036474 (32) 08.04.12 (33) KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203011 (22) 08.04.2013  
 (54) FLEXIBLE DISPLAY APPARATUS AND METHOD FOR PROVIDING UI THEREOF  
 (31) 10-2012-0036467 (32) 08.04.12 (33) KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203012 (22) 08.04.2013  
 (54) FLEXIBLE DISPLAY APPARATUS AND METHOD FOR CONTROLLING THEREOF  
 (31) 10-2012-0036471 (32) 08.04.12 (33) KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203013 (22) 08.04.2013  
 (54) MANAGEMENT SERVER AND METHOD FOR CONTROLLING DEVICE, USER TERMINAL APPARATUS AND METHOD FOR CONTROLL  
 (31) 10-2012-0036464 (32) 08.04.12 (33) KR  
 10-2013-0004540 15.01.13 KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203014 (22) 08.04.2013  
 (54) SYSTEM AND METHOD OF PROVIDING CONTROL INFORMATION TO DEVICE REGARDING PRODUCT  
 (31) 10-2012-0036406 (32) 07.04.12 (33) KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203015 (22) 08.04.2013  
 (54) METHOD AND DEVICE FOR EXECUTING OBJECT ON DISPLAY  
 (31) 10-2012-0036245 (32) 06.04.12 (33) KR  
 10-2013-0031704 25.03.13 KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203016 (22) 08.04.2013  
 (54) METHOD AND SYSTEM FOR CONTROLLING DISPLAY DEVICE AND COMPUTER-READABLE RECORDING MEDIUM  
 (31) 10-2012-0036403 (32) 07.04.12 (33) KR  
 10-2013-0036173 03.04.13 KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203017 (22) 08.04.2013  
 (54) METHOD AND SYSTEM FOR REPRODUCING CONTENTS, AND COMPUTER-READABLE RECORDING MEDIUM THEREOF  
 (31) 10-2013-0034062 (32) 29.03.13 (33) KR  
 10-2012-0036402 07.04.12 KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013203018 (22) 08.04.2013  
 (54) OBJECT CONTROL METHOD PERFORMED IN DEVICE INCLUDING TRANSPARENT DISPLAY, THE DEVICE, AND COMPUTER RE  
 (31) 10-2013-0036716 (32) 04.04.13 (33) KR  
 10-2012-0036405 07.04.12 KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013204014 (22) 11.04.2013  
 (54) SUPPORT FRAME AND DISPLAY DEVICE INCLUDING THE SAME  
 (31) 10-2013-0017723 (32) 19.02.13 (33) KR  
 10-2013-0001817 07.01.13 KR

(71) Samsung Electronics Co., Ltd.  
 (21) 2013204519 (22) 12.04.2013  
 (54) METHOD AND SYSTEM FOR MANAGING MODULE IDENTIFICATION INFORMATION, AND TERMINAL SUPPORTING THE SAME  
 (31) 10-2012-0046669 (32) 03.05.12 (33) KR

(71) SAMSUNG ELECTRONICS CO., LTD.  
 (21) 2013202944 (22) 08.04.2013  
 (54) Method and terminal for displaying a plurality of pages, method and terminal for displaying a plurality of applications being executed on terminal, and method of executing a plurality of applications  
 (31) 10-2012-0094446 (32) 28.08.12 (33) KR  
 10-2012-0157206 28.12.12 KR  
 10-2012-0043893 26.04.12 KR

(71) SAMSUNG ELECTRONICS CO., LTD.  
 (21) 2013203514 (22) 10.04.2013  
 (54) Method and apparatus for channel encoding and decoding in a communication system using low-density parity-check codes  
 (62) 2009213247

**SAMSUNG ELECTRONICS CO., LTD. see Postech Academy Industry Foundation**  
 (21) 2013203761

(71) SAMSUNG ELECTRONICS CO., LTD.  
 (21) 2013204054 (22) 11.04.2013  
 (54) COMMUNICATION SERVICE MANAGEMENT SYSTEM AND OPERATION METHOD FOR THE SAME  
 (31) 10-2012-0044795 (32) 27.04.12 (33) KR

(71) SAMSUNG ELECTRONICS CO., LTD.  
 (21) 2013204062 (22) 11.04.2013  
 (54) Software migration method and apparatus in micro-server environment  
 (31) 10-2013-0009797 (32) 29.01.13 (33) KR

(71) SAMSUNG ELECTRONICS CO., LTD.  
 (21) 2013204547 (22) 12.04.2013  
 (54) AUDIO SIGNAL PROCESSING METHOD AND ELECTRONIC DEVICE SUPPORTING THE SAME  
 (31) 10-2012-0046835 (32) 03.05.12 (33) KR

(71) SAMSUNG ELECTRONICS CO., LTD.  
 (21) 2013204564 (22) 12.04.2013  
 (54) METHOD AND APPARATUS FOR PROCESSING MULTIPLE INPUTS  
 (31) 10-2012-0071229 (32) 29.06.12 (33) KR

(71) Sanaria, Inc.  
 (21) 2013203614 (22) 11.04.2013  
 (54) Purified plasmodium and vaccine compositions - D1  
 (62) 2010204887

(71) Sanaria, Inc.  
 (21) 2013203625 (22) 11.04.2013  
 (54) Purified plasmodium and vaccine compositions - D2  
 (62) 2010204887

Complete Applications Filed - Name Index cont'd

(71) Sanaria, Inc.  
 (21) 2013203630 (22) 11.04.2013  
 (54) Purified plasmodium and vaccine compositions - D3  
 (62) 2010204887

(71) Sandoz AG  
 (21) 2013203569 (22) 10.04.2013  
 (54) Salts of aripiprazole  
 (62) 2010241386

(71) Sandvik Intellectual Property AB  
 (21) 2013203198 (22) 09.04.2013  
 (54) AN ANCHOR MECHANISM AND A CABLE ROCK BOLT  
 (31) 2012902554 (32) 18.06.12 (33) AU

(71) Sandvik Intellectual Property AB  
 (21) 2013204003 (22) 11.04.2013  
 (54) A MACHINE AND METHOD FOR INSTALLING ROCK BOLTS  
 (31) 2012905053 (32) 19.11.12 (33) AU

(71) Sandvik Intellectual Property AB  
 (21) 2013204826 (22) 12.04.2013  
 (54) SUPPORTING STRUCTURE AND A SUPPORT CARRIER  
 (62) 2008241592

(71) SANDVIK MINING AND CONSTRUCTION OY  
 (21) 2013204676 (22) 12.04.2013  
 (54) A rock drilling rig and method of driving compressor  
 (31) 12170173 (32) 31.05.12 (33) EP

(71) Sannino, A.; Ambrosio, L.; Nicolais, L.  
 (21) 2013204055 (22) 11.04.2013  
 (54) Polymer hydrogels and methods of preparation thereof  
 (62) 2008286354

(71) Sanofi  
 (21) 2013203261 (22) 09.04.2013  
 (54) HUMANIZED ANTI-CXCR5 ANTIBODIES, DERIVATIVES THEREOF AND THEIR USE  
 (62) 2008296538

(71) Sanofi  
 (21) 2013203262 (22) 09.04.2013  
 (54) Humanized anti-CXCR5 antibodies, derivatives thereof and their uses  
 (62) 2008296538

(71) Sanofi  
 (21) 2013203264 (22) 09.04.2013  
 (54) Humanized anti-CXCR5 antibodies, derivatives thereof and their uses  
 (62) 2008296538

(71) Sanofi  
 (21) 2013203265 (22) 09.04.2013  
 (54) Humanized anti-CXCR5 antibodies, derivatives thereof and their uses  
 (62) 2008296538

(71) Sanofi  
 (21) 2013203324 (22) 10.04.2013  
 (54) Antibodies that bind IL-4 and/or IL-13 and their uses  
 (62) 2008312655

(71) Sanofi  
 (21) 2013203328 (22) 10.04.2013  
 (54) Antibodies that bind IL-4 and/or IL-13 and their uses  
 (62) 2008312655

(71) Sanofi  
 (21) 2013203339 (22) 10.04.2013  
 (54) Antibodies that bind IL-4 and/or IL-13 and their uses  
 (62) 2008312655

(71) Sanofi Pasteur  
 (21) 2013203067 (22) 09.04.2013  
 (54) Process for stabilizing an adjuvant containing vaccine composition  
 (62) 2009221180

(71) Sarepta Therapeutics, Inc.  
 (21) 2013202731 (22) 05.04.2013  
 (54) Oligonucleotide analogues having modified intersubunit linkages and/or terminal groups  
 (62) 2011257980

(71) Satori Pharmaceuticals, Inc.  
 (21) 2013204450 (22) 12.04.2013  
 (54) COMPOUNDS USEFUL FOR TREATING NEURODEGENERATIVE DISORDERS  
 (62) 2006350960

(71) Savtchenko, K.  
 (21) 2013203289 (22) 10.04.2013  
 (54) A tool  
 (31) 2012902258 (32) 30.05.12 (33) AU

(71) Scarabee ID B.V.  
 (21) 2013203485 (22) 10.04.2013  
 (54) Baggage Deposit System  
 (62) 2008203586

(71) Schneider Electric (Australia) Pty Limited  
 (21) 2013204208 (22) 12.04.2013  
 (54) SYSTEM AND METHOD FOR PROGRAMMING A CONTROLLER

(71) Schneider Electric (Australia) Pty Limited  
 (21) 2013204215 (22) 12.04.2013  
 (54) ELECTRONIC LIGHTING CONTROLLER

(71) Schneider Electric South East Asia (HQ) Pte Ltd  
 (21) 2013204722 (22) 12.04.2013  
 (54) CONVERTER FOR CONVERTING ALTERNATING CURRENT INTO DIRECT CURRENT  
 (31) 201210159387.6 (32) 21.05.12 (33) CN

(71) Scholtes Family Holdings Pty Ltd  
 (21) 2013204052 (22) 11.04.2013  
 (54) A Garden Bed with Cold Frame  
 (31) 2012905273 (32) 04.12.12 (33) AU

(71) Scholtes Family Holdings Pty Ltd  
 (21) 2013204056 (22) 11.04.2013  
 (54) A Base for a Raised Garden Bed  
 (31) 2013900124 (32) 15.01.13 (33) AU

Schornack, S. see Lahaye, T.  
 (21) 2013204150

(71) SeaCaptaur IP Ltd  
 (21) 2013204480 (22) 12.04.2013  
 (54) Tank  
 (31) 2012903826 (32) 03.09.12 (33) AU

(71) SeaCaptaur IP Ltd  
 (21) 2013204835 (22) 12.04.2013  
 (54) Vessel  
 (31) 2012903825 (32) 03.09.12 (33) AU

(71) Secure Keys Pty Limited  
 (21) 2013204218 (22) 12.04.2013  
 (54) A SECURITY TOKEN AND SYSTEM AND METHOD FOR GENERATING AND DECODING THE SECURITY TOKEN  
 (62) 2008253593

(71) Sei-ichi Manabe  
 (21) 2013204302 (22) 12.04.2013  
 (54) Method of Non-Destructive Inspection of Flat Membrane  
 (62) 2011235954

(71) SENOMYX, INC  
 (21) 2013202912 (22) 08.04.2013  
 (54) MODULATION OF CHEMOSENSORY RECEPTORS AND LIGANDS ASSOCIATED THEREWITH  
 (62) 2008262109

Complete Applications Filed - Name Index cont'd

(71) Sensormatic Electronics, LLC  
 (21) 2013204397 (22) 12.04.2013  
 (54) Method and apparatus for automatically resolving conflicting devices on a network  
 (62) 2011235937

(71) Sensors for Medicine and Science, Inc.  
 (21) 2013204149 (22) 12.04.2013  
 (54) Light emitting diode for harsh environments  
 (62) 2008226977

(71) SEQUENOM, INC.; THE CHINESE UNIVERSITY OF HONG KONG  
 (21) 2013203446 (22) 10.04.2013  
 (54) IDENTIFYING A DE NOVO FETAL MUTATION FROM A MATERNAL BIOLOGICAL SAMPLE  
 (62) 2010315037

(71) SEQUENOM, INC.; THE CHINESE UNIVERSITY OF HONG KONG  
 (21) 2013203448 (22) 10.04.2013  
 (54) DETERMINING FRACTION OF FETAL DNA IN MATERNAL BIOLOGICAL SAMPLE  
 (62) 2010315037

(71) Serpent and Dove - Applied Magnetics Pty Ltd  
 (21) 2013204033 (22) 11.04.2013  
 (54) MAGNETIC CLAMP  
 (31) 2012904513 (32) 16.10.12 (33) AU

(71) Serpent and Dove - Applied Magnetics Pty Ltd  
 (21) 2013204035 (22) 11.04.2013  
 (54) MAGNETIC CLAMP ATTACHMENT ASSEMBLY  
 (31) 2012904425 (32) 10.10.12 (33) AU

(71) SHFL entertainment (Australasia) Pty Limited  
 (21) 2013203920 (22) 11.04.2013  
 (54) A Method and System for Gaming  
 (62) 2011201004

(71) SHFL entertainment (Australasia) Pty Limited  
 (21) 2013204135 (22) 12.04.2013  
 (54) A Method and System for Gaming  
 (62) 2011201004

(71) SHFL entertainment (Australasia) Pty Limited  
 (21) 2013204242 (22) 12.04.2013  
 (54) A Method and System for Gaming  
 (62) 2011201004

SHU, S.A.S. see CHU, J.P.H.  
 (21) 2013204464

(71) Siemens Medical Instruments Pte. Ltd.  
 (21) 2013203174 (22) 09.04.2013  
 (54) Method for controlling a directional characteristic and hearing system  
 (31) 102012206759.0 (32) 25.04.12 (33) DE

(71) Siena Biotech S.p.A.; F. Hoffmann-La Roche AG  
 (21) 2013202820 (22) 08.04.2013  
 (54) 2-Amino-5, 5-difluoro-5, 6-dihydro-4H-oxazines as BACE 1 and/or BACE 2 inhibitors  
 (62) 2010330031

(71) Signal Pharmaceuticals, LLC  
 (21) 2013202768 (22) 06.04.2013  
 (54) Treatment of cancer with TOR kinase inhibitors  
 (31) 61/715,510 (32) 18.10.12 (33) US

(71) Signal Pharmaceuticals, LLC  
 (21) 2013203714 (22) 11.04.2013  
 (54) Inhibition of phosphorylation of PRAS40, GSK3-beta or P70S6K1 as a marker for TOR kinase inhibitory activity  
 (31) 61/715,542 (32) 18.10.12 (33) US

(71) Sika Technology Limited  
 (21) 2013204169 (22) 12.04.2013  
 (54) UTILITY CHAMBER AND ASSEMBLY  
 (31) 600081 (32) 18.05.12 (33) NZ

(71) Silicon Fire AG  
 (21) 2013204004 (22) 11.04.2013  
 (54) METHOD AND INSTALLATION FOR SYNTHESISING HYDROCARBON  
 (62) 2010362120

(71) Singapore Health Services Pte Ltd; National University of Singapore  
 (21) 2013203400 (22) 10.04.2013  
 (54) Dosing regimen for use of celgosivir as an antiviral therapeutic for dengue virus infection  
 (31) 61/798,100 (32) 15.03.13 (33) US

(71) Sipco Pty Ltd  
 (21) 2013204543 (22) 12.04.2013  
 (54) Electromagnetic moisture meter for a cotton picker baler

(71) SIVACOE, O.  
 (21) 2013203657 (22) 11.04.2013  
 (54) Pig launch and retrieval system  
 (31) 13/541,717 (32) 04.07.12 (33) US  
 2782672 04.07.12 CA

(71) Sloan Kettering Institute for Cancer Research  
 (21) 2013203096 (22) 09.04.2013  
 (54) Catenae: Serosal Cancer Stem Cells  
 (62) 2010315057

(71) Sloan-Kettering Institute for Cancer Research  
 (21) 2013204109 (22) 11.04.2013  
 (54) PURINE DERIVATIVES USEFUL AS HSP90 INHIBITORS  
 (62) 2010303343

(71) Sloan-Kettering Institute for Cancer Research; The Rockefeller University  
 (21) 2013205338 (22) 11.04.2013  
 (54) Treatment of neurodegenerative diseases through inhibition of Hsp90  
 (62) 2007269144

(71) Smart Medical Systems Ltd.  
 (21) 2013203835 (22) 11.04.2013  
 (54) Flexible endoscope system and functionality  
 (62) 2007252834

(71) Smart Openers Pty Ltd  
 (21) 2013203931 (22) 11.04.2013  
 (54) Modular Gear Box of a Door or Gate Opener  
 (62) 2008264221

(71) SMARTSWITCH PTY LTD  
 (21) 2013204369 (22) 12.04.2013  
 (54) A PROGRAMMABLE ELECTRICAL CONTROL DEVICE  
 (31) 2012901567 (32) 20.04.12 (33) AU

(71) SmartVet Pty Ltd  
 (21) 2013204030 (22) 11.04.2013  
 (54) Dosage Regime for Animal Treatment  
 (31) 2012902640 (32) 22.06.12 (33) AU

(71) Smart Walling Systems Pty Ltd  
 (21) 2013204418 (22) 12.04.2013  
 (54) An improved building panel  
 (31) 2012904592 (32) 19.10.12 (33) AU

SMITH, K. see SMITH, E.J.  
 (21) 2013203494

(71) SMITH, E.J.; SMITH, K.  
 (21) 2013203494 (22) 10.04.2013  
 (54) ROTARY PISTON STEAM ENGINE  
 (62) 2010251704

(71) Smith's Consumer Products, Inc.  
 (21) 2013204398 (22) 12.04.2013  
 (54) Abrasive Sharpener with Integrated Fire Starter, Aerophone, and Light  
 (31) 13/671,254 (32) 07.11.12 (33) US

Complete Applications Filed - Name Index cont'd

<p>(71) Smith &amp; Nephew, Inc. (21) 2013202741 (22) 05.04.2013 (54) Systems and methods for using poly-axial plates (62) 2006272646</p>	<p>(71) SOTO Mining Technologies Pty Ltd (21) 2013202971 (22) 08.04.2013 (54) Wheel Handler (31) 2012903534 (32) 16.08.12 (33) AU</p>	<p>(71) Stichting Dienst Landbouwkundig Onderzoek (21) 2013203379 (22) 10.04.2013 (54) Mammalian-type glycosylation in plants by expression of non-mammalian glycosyltransferases (62) 2008237632</p>
<p>(71) Soilmec S.p.A. (21) 2013204232 (22) 12.04.2013 (54) Helical drill bit for an auger of a ground excavation assembly, in particular for building excavated piles, and drilling method that uses such a bit (31) TO2012A 000405 (32) 07.05.12 (33) IT</p>	<p>(71) Souris, P. (21) 2013203732 (22) 11.04.2013 (54) A Power Board (31) 2012902030 (32) 17.05.12 (33) AU</p>	<p>(71) Stichting Dienst Landbouwkundig Onderzoek (21) 2013205260 (22) 10.04.2013 (54) Optimizing glycan processing in plants (62) 2012202479</p>
<p>(71) SOLE SURVIVOR HOLDINGS LIMITED (21) 2013203606 (22) 11.04.2013 (54) GAMING SYSTEM (31) 603063 (32) 17.10.12 (33) NZ 603674 16.11.12 NZ 609252 10.04.13 NZ 601824 18.08.12 NZ 602537 20.10.12 NZ</p>	<p>(71) Spectra-Kote Corporation (21) 2013204318 (22) 12.04.2013 (54) Foodstuff container (62) 2009251255</p>	<p>(71) Stichting Dienst Landbouwkundig Onderzoek (21) 2013205262 (22) 10.04.2013 (54) Optimizing glycan processing in plants (62) 2012202479</p>
<p>(71) SOLITON HOLDINGS CORPORATION, DELAWARE CORPORATION (21) 2013203399 (22) 10.04.2013 (54) RENEWABLE STREAM ENERGY USE (62) 2010365069, 2011340224</p>	<p>(71) Sperian Fall Protection, Inc. (21) 2013204071 (22) 11.04.2013 (54) Systems for use with multiple safety devices and connectors for use therewith (62) 2009219447</p>	<p>(71) Stramit Corporation Pty Limited (21) 2013204808 (22) 12.04.2013 (54) IMPROVED SEALING DEVICE (31) 2012904123 (32) 20.09.12 (33) AU</p>
<p>(71) Somalogic, Inc. (21) 2013203360 (22) 10.04.2013 (54) Multiplexed analyses of test samples (62) 2008275917</p>	<p>(71) Springbrook Nominees Pty Ltd (21) 2013203709 (22) 11.04.2013 (54) Salt tolerant lucerne (31) 2012903373 (32) 07.08.12 (33) AU</p>	<p>(71) Stramit Corporation Pty Limited (21) 2013204809 (22) 12.04.2013 (54) Copula or Linking Panel (31) 2012902992 (32) 12.07.12 (33) AU</p>
<p>(71) Somalogic, Inc. (21) 2013203374 (22) 10.04.2013 (54) Method for generating aptamers with improved off-rates (62) 2008275915</p>	<p>(71) STADLER, D.M. (21) 2013203172 (22) 09.04.2013 (54) MANHOLE COVER SECURITY LOCK WITH CONTROLLED PRESSURE RELEASE (62) 2007258374</p>	<p>(71) Stramit Corporation Pty Limited (21) 2013204814 (22) 12.04.2013 (54) GUTTER STIFFENER (31) 2012903353 (32) 03.08.12 (33) AU</p>
<p>(71) Somalogic, Inc. (21) 2013203386 (22) 10.04.2013 (54) Method for generating aptamers with improved off-rates (62) 2008275915</p>	<p>(71) State of Queensland acting through Queensland Health (21) 2013204415 (22) 12.04.2013 (54) Method and System for Managing Healthcare Facility Resources</p>	<p>(71) Stratco (Australia) Pty Limited (21) 2013204816 (22) 12.04.2013 (54) Safety Edge and Irrigation Component</p>
<p>(71) SomaLogic, Inc. (21) 2013203588 (22) 11.04.2013 (54) Method for generating aptamers with improved off-rates (62) 2010271271</p>	<p>(71) State Street Corporation (21) 2013203291 (22) 10.04.2013 (54) Systems and methods for private cloud computing (62) 2011274428</p>	<p>(71) Strategic Science &amp; Technologies, LLC (21) 2013203814 (22) 11.04.2013 (54) TRANSDERMAL DELIVERY OF BENEFICIAL SUBSTANCES EFFECTED BY A HOSTILE BIOPHYSICAL ENVIRONMENT TRANSDERMAL DELIVERY OF BENEFICIAL SUBSTANCES EFFECTED BY A HOSTILE BIOPHYSICAL ENVIRONMENT (62) 2012201048</p>
<p>(71) Sonic Innovations, Inc. (21) 2013203720 (22) 11.04.2013 (54) Hydrophobic and oleophobic coating and method for preparing the same (62) 2007303131</p>	<p>(71) Stay Wild Pty Ltd (21) 2013204603 (22) 12.04.2013 (54) A Structural Blank (31) 2012903108 (32) 20.07.12 (33) AU</p>	<p>(71) Stryker Corporation (21) 2013202725 (22) 05.04.2013 (54) Personal protection system with a fan that includes curved blades (62) 2012254955</p>
<p>(71) Steripak Pty Ltd (21) 2013204225 (22) 12.04.2013 (54) Degradable and biodegradable plastic material and a method for making it</p>	<p>(71) STEDMAN, I. (21) 2013203327 (22) 10.04.2013 (54) LAWN EDGING TOOL (31) 2012903198 (32) 25.07.12 (33) AU</p>	<p>(71) Stryker Corporation (21) 2013202901 (22) 08.04.2013</p>

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(54) Personal protection system with chin bar mounted control buttons  
(62) 2012233043

(71) Stryker Corporation  
(21) 2013204168 (22) 12.04.2013  
(54) Motorized surgical handpiece with interleaved windings  
(62) 2009288187

(71) Stryker Corporation  
(21) 2013204300 (22) 12.04.2013  
(54) Ambulance Cot and Loading and Unloading System  
(62) 2010300943

(71) Stryker Corporation  
(21) 2013204307 (22) 12.04.2013  
(54) Ambulance Cot and Loading and Unloading System  
(62) 2010300943

(71) Stryker Ireland Ltd.  
(21) 2013205321 (22) 11.04.2013  
(54) Surgical sagittal saw for actuating a saw blade with an oscillating head, the saw having a coupling assembly for releasably holding the saw blade  
(62) 2006287288

(71) Stryker Ireland Ltd.  
(21) 2013205322 (22) 11.04.2013  
(54) Surgical sagittal saw blade with a blade bar and a pivoting blade head, the blade bar having outwardly tapered sides  
(62) 2006287288

(71) Sucampo AG; R-Tech Ueno, Ltd.  
(21) 2013203903 (22) 11.04.2013  
(54) Pharmaceutical composition comprising 11-deoxy-prostaglandin compound and method for stabilizing the compound  
(62) 2008276840

**Suganit Systems, Inc see The University of Toledo**  
(21) 2013204042

(71) Sumitomo Chemical Company, Limited  
(21) 2013203415 (22) 10.04.2013  
(54) Method for controlling pests  
(31) 2012-138456 (32) 20.06.12 (33) JP

(71) Sunbeam Corporation Limited  
(21) 2013203819 (22) 11.04.2013  
(54) Hand held stick mixer  
(31) 2012903393 (32) 07.08.12 (33) AU

(71) SunGene GmbH & Co KGaA  
(21) 2013202703 (22) 05.04.2013

(54) Constitutive expression cassettes for regulation of plant expression  
(62) 2011202732

(71) Swick Mining Services Ltd  
(21) 2013204028 (22) 11.04.2013  
(54) Rod Handling Assembly  
(31) 2012901875 (32) 08.05.12 (33) AU

(71) Swinyard, D.C.; Waratah NZ Limited  
(21) 2013204317 (22) 12.04.2013  
(54) A TIMBER-WORKING HEAD AND DRIVE WHEEL ARM  
(31) 608420 (32) 19.03.13 (33) NZ

(71) Swivelpole Patent Pty Ltd  
(21) 2013204768 (22) 12.04.2013  
(54) Swivelling Joint  
(31) 2012901434 (32) 12.04.12 (33) AU

(71) Swivelpole Patent Pty Ltd  
(21) 2013204772 (22) 12.04.2013  
(54) Swivelling joint  
(31) 2012901434 (32) 12.04.12 (33) AU

(71) Syngenta Limited  
(21) 2013203984 (22) 11.04.2013  
(54) Novel herbicides  
(62) 2010205799

(71) Synta Pharmaceuticals Corp.  
(21) 2013204588 (22) 12.04.2013  
(54) Vinyl-Phenyl Derivatives For Inflammation and Immune-Related Uses  
(62) 2007208151

(71) Synthes GmbH  
(21) 2013203371 (22) 10.04.2013  
(54) Detachable dilator blade  
(31) 13/447,931 (32) 16.04.12 (33) US

(71) T&M Inventions, LLC  
(21) 2013203673 (22) 11.04.2013  
(54) Roof penetrating closure structures and systems  
(62) 2011201688

(71) T&M Inventions, LLC  
(21) 2013203811 (22) 11.04.2013  
(54) Support structures on roofs  
(62) 2011201688

(71) T&M Inventions, LLC  
(21) 2013203839 (22) 11.04.2013  
(54) Support structures on roofs  
(62) 2011201688

(71) Takeda Pharmaceutical Company Limited  
(21) 2013203069 (22) 09.04.2013

(54) ORALLY DISPERSIBLE TABLET  
(62) 2012207818

(71) Takeda Pharmaceutical Company Limited  
(21) 2013203146 (22) 09.04.2013  
(54) CAPSULE FORMULATION  
(62) 2008345848

(71) Takeda Pharmaceutical Company Limited  
(21) 2013203160 (22) 09.04.2013  
(54) CAPSULE FORMULATION  
(62) 2008345848

(71) Tallwang Holdings Pty Ltd  
(21) 2013203524 (22) 10.04.2013  
(54) Access control module  
(31) 2012902854 (32) 04.07.12 (33) AU

(71) Taxiprop Pty Ltd  
(21) 2013203727 (22) 11.04.2013  
(54) Device and system for a taxi  
(31) 2012905266 (32) 30.11.12 (33) AU

(71) TechGuard Security, LLC  
(21) 2013203537 (22) 10.04.2013  
(54) Methods of structuring data, pre-compiled exception list engines, and network appliances  
(62) 2010239731

(71) Technische Universität München  
(21) 2013203326 (22) 10.04.2013  
(54) BIOLOGICAL ACTIVE PROTEINS HAVING INCREASED IN VIVO AND/OR VITRO STABILITY  
(62) 2008266448

(71) Telstra Corporation Limited  
(21) 2013204656 (22) 12.04.2013  
(54) Callee rejection information for rejected voice calls  
(31) 2012904788 (32) 31.10.12 (33) AU

(71) Tenacta Group S.p.A.  
(21) 2013202976 (22) 08.04.2013  
(54) Heating device having improved temperature regulation system  
(31) MI2012A000621 (32) 17.04.12 (33) IT

(71) Tenacta Group S.p.A.  
(21) 2013203697 (22) 11.04.2013  
(54) Heat blanket at high density power  
(31) MI2012A000744 (32) 04.05.12 (33) IT

(71) Tenaris Connections Limited  
(21) 2013202710 (22) 05.04.2013  
(54) Methods of manufacturing steel tubes for drilling rods with improved mechan-

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ical properties, and rods made by the same  
**(31)** 13/443,669 **(32)** 10.04.12 **(33)** US

**(71)** Teva Women's Health, Inc.  
**(21)** 2013203779 **(22)** 11.04.2013  
**(54)** Monolithic intravaginal rings comprising progesterone and methods of making and uses thereof  
**(62)** 2009210779

**The Arizona Board of Regents for and on behalf of Arizona State University see Buermann, D.**  
**(21)** 2013203988

**(71)** The Australian National University  
**(21)** 2013203610 **(22)** 11.04.2013  
**(54)** Improved Recombinant Viruses  
**(31)** 2012902593 **(32)** 20.06.12 **(33)** AU

**(71)** The Bicycle Corporation Pty Ltd  
**(21)** 2013203661 **(22)** 11.04.2013  
**(54)** Cycling Accessory and Method of Use  
**(31)** 2012902221 **(32)** 29.05.12 **(33)** AU  
 2012901536 19.04.12 AU

**(71)** The Board of Trustees of the Leland Stanford Junior University  
**(21)** 2013204190 **(22)** 12.04.2013  
**(54)** Pharmacological treatment of cognitive impairment  
**(62)** 2007267988

**(71)** The Board of Trustees of the University of Illinois  
**(21)** 2013204125 **(22)** 12.04.2013  
**(54)** Yeast cell surface display of proteins and uses thereof  
**(62)** 2011200964

**(71)** The Boeing Company  
**(21)** 2013202891 **(22)** 08.04.2013  
**(54)** Optimized cross-ply orientation in composite laminates  
**(31)** 13/491784 **(32)** 08.06.12 **(33)** US

**(71)** The Boeing Company  
**(21)** 2013202927 **(22)** 08.04.2013  
**(54)** Composite tubes for a fluid transport system  
**(31)** 13/747,761 **(32)** 23.01.13 **(33)** US  
 61/657,248 08.06.12 US  
 61/669,299 09.07.12 US  
 61/712,930 12.10.12 US

**(71)** The Boeing Company  
**(21)** 2013203635 **(22)** 11.04.2013  
**(54)** Flexible, low temperature, filled composite material compositions coatings, and methods  
**(31)** 13/492,861 **(32)** 09.06.12 **(33)** US

**(71)** The Boeing Company  
**(21)** 2013204665 **(22)** 12.04.2013  
**(54)** Bicomponent fibers containing nano-filaments for use in optically transparent composites  
**(31)** 13/523,108 **(32)** 14.06.12 **(33)** US

**(71)** The Brigham and Women's Hospital, Inc.  
**(21)** 2013204245 **(22)** 12.04.2013  
**(54)** TARGETING ABCB5 FOR CANCER THERAPY  
**(62)** 2008239633

**(71)** THE CHINESE UNIVERSITY OF HONG KONG  
**(21)** 2013203077 **(22)** 09.04.2013  
**(54)** Diagnosing fetal chromosomal aneuploidy using genomic sequencing  
**(62)** 2013200581

**(71)** THE CHINESE UNIVERSITY OF HONG KONG  
**(21)** 2013203079 **(22)** 09.04.2013  
**(54)** Diagnosing fetal chromosomal aneuploidy using genomic sequencing  
**(62)** 2013200581

**THE CHINESE UNIVERSITY OF HONG KONG see SEQUENOM, INC.**  
**(21)** 2013203446

**THE CHINESE UNIVERSITY OF HONG KONG see SEQUENOM, INC.**  
**(21)** 2013203448

**(71)** The Coca-Cola Company  
**(21)** 2013203206 **(22)** 09.04.2013  
**(54)** DISPENSING NOZZLE ASSEMBLY  
**(62)** 2008279565

**(71)** The Coca-Cola Company  
**(21)** 2013203208 **(22)** 09.04.2013  
**(54)** DISPENSING NOZZLE ASSEMBLY  
**(62)** 2008279565

**(71)** The Coca-Cola Company  
**(21)** 2013203994 **(22)** 11.04.2013  
**(54)** BIO-BASED POLYETHYLENE TEREPHTHALATE POLYMER AND METHOD OF MAKING THE SAME  
**(62)** 2009229151

**(71)** The Coca-Cola Company  
**(21)** 2013203997 **(22)** 11.04.2013  
**(54)** NATURAL HIGH-POTENCY SWEETENER COMPOSITIONS WITH IMPROVED TEMPORAL PROFILE AND/OR FLAVOR PROFILE, METH-

ODS FOR THEIR FORMULATION, AND USES  
**(62)** 2013200558

**(71)** The Coca-Cola Company  
**(21)** 2013204024 **(22)** 11.04.2013  
**(54)** HIGH-POTENCY SWEETENER COMPOSITION WITH VITAMIN AND COMPOSITIONS SWEETENED THEREWITH  
**(62)** 2013201600

**(71)** The Daynebre Family Trust  
**(21)** 2013202377 **(22)** 03.04.2013  
**(54)** "Sleepy Headzzz" A DEVICE FOR HOLDING THE HEAD IN PLACE WHILE SLEEPING IN A SITTING POSITION.

**(71)** The Dobbie Dico Meter Co. (WA) Pty Ltd  
**(21)** 2013204192 **(22)** 12.04.2013  
**(54)** Seal and fluid conduit incorporating same

**(71)** THE DOSHISHA  
**(21)** 2013203723 **(22)** 11.04.2013  
**(54)** Anode for Use in Zinc and Cobalt Electrowinning and Electrowinning Method  
**(62)** 2009258626

**(71)** The Fruit Company Limited  
**(21)** 2013204221 **(22)** 12.04.2013  
**(54)** Inhibiting Browning Of Cut Fruit And Vegetables

**(71)** The Gates Corporation  
**(21)** 2013203002 **(22)** 08.04.2013  
**(54)** FLUID CONDUIT COVER INSTALLATION DEVICES, SYSTEMS AND METHODS  
**(62)** 2010205000

**The General Hospital see Boston University**  
**(21)** 2013203785

**(71)** The General Hospital Corporation; Cellpoint Diagnostics, Inc.; Artemis Health, Inc.  
**(21)** 2013204127 **(22)** 12.04.2013  
**(54)** Rare cell analysis using sample splitting and DNA tags  
**(62)** 2007260676

**(71)** The General Hospital Corporation  
**(21)** 2013204570 **(22)** 12.04.2013  
**(54)** Method and apparatus for method for viewing and analyzing of one or more biological samples with progressively increasing resolutions  
**(62)** 2006299659

Complete Applications Filed - Name Index cont'd

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**The General Hospital Corporation see Cambridge Polymer Group, Inc.**  
**(21)** 2013205248

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**The General Hospital Corporation D/B/A see Dana Farber Cancer Institute, Inc.**  
**(21)** 2013203111

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**(71)** The Govern. of the United States of America, as represented by the Secretary of the Navy  
**(21)** 2013203091 **(22)** 09.04.2013  
**(54)** Computer-implemented biological sequence identifier system and method  
**(62)** 2011265338

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**(71)** The Government of the United States, as represented by The Secretary of the Department of Health and Human Services, National Institutes of  
**(21)** 2013203171 **(22)** 09.04.2013  
**(54)** Codon optimized IL-15 and IL-15R-alpha genes for expression in mammalian cells  
**(62)** 2007207785

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**The Government of the United States of America, as represented by the Secretary of the Navy see Allen-Vanguard Corporation**  
**(21)** 2013202846

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**(71)** The Government of The United States of America, As Represented by the Secretary of the Navy; Allen-Vanguard Corporation  
**(21)** 2013202818 **(22)** 08.04.2013  
**(54)** Apparatus for measuring data for injury analysis with power management  
**(62)** 2008331392

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**(71)** The Hospital for Sick Children  
**(21)** 2013203466 **(22)** 10.04.2013  
**(54)** SYSTEM FOR PERFORMING REMOTE ISCHEMIC PRECONDITIONING  
**(62)** 2007328022

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**(71)** The La Jolla Institute for Allergy and Immunology; Kyowa Hakko Kirin Co., Limited  
**(21)** 2013203359 **(22)** 10.04.2013  
**(54)** Antagonistic human LIGHT-specific human monoclonal antibodies  
**(62)** 2007290570

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203321 **(22)** 10.04.2013  
**(54)** Methods and apparatus for characterizing media  
**(62)** 2012211498

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203336 **(22)** 10.04.2013  
**(54)** Methods and apparatus for audio watermarking a substantially silent media content presentation  
**(62)** 2011201212

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203338 **(22)** 10.04.2013  
**(54)** Power management for audience measurement meters  
**(62)** 2012203037

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203468 **(22)** 10.04.2013  
**(54)** Display device on/off detection methods and apparatus  
**(62)** 2010219320

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203643 **(22)** 11.04.2013  
**(54)** Methods and apparatus to monitor impressions of social media messages  
**(31)** 13/756,141 **(32)** 31.01.13 **(33)** US

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203674 **(22)** 11.04.2013  
**(54)** Methods and apparatus to perform audio watermarking and watermark detection and extraction  
**(62)** 2009308304

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203683 **(22)** 11.04.2013  
**(54)** Methods and apparatus to identify media  
**(31)** 13/671341 **(32)** 07.11.12 **(33)** US

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203704 **(22)** 11.04.2013  
**(54)** Methods and apparatus to adjust signature matching results for audience measurement  
**(62)** 2010224460

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203705 **(22)** 11.04.2013  
**(54)** Methods and apparatus to collect publicly available metadata to determine media creation product usage  
**(62)** 2010206044

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203736 **(22)** 11.04.2013  
**(54)** Methods and apparatus to play and control playing of media content in a web page  
**(62)** 2008354332

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203737 **(22)** 11.04.2013  
**(54)** Systems and methods to select targeted advertising  
**(62)** 2011202879

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203753 **(22)** 11.04.2013  
**(54)** Methods and apparatus to detect commercial advertisements in television transmissions  
**(62)** 2010241401

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203768 **(22)** 11.04.2013  
**(54)** Methods and apparatus to monitor media presentations  
**(31)** 61/774,461 **(32)** 07.03.13 **(33)** US

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203778 **(22)** 11.04.2013  
**(54)** Methods and apparatus to measure exposure to streaming media  
**(31)** 13/778,108 **(32)** 26.02.13 **(33)** US

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203793 **(22)** 11.04.2013  
**(54)** Method for measuring performance metrics of a wireless device  
**(62)** 2011203048

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203820 **(22)** 11.04.2013  
**(54)** Methods and apparatus to extract data encoded in media content  
**(62)** 2009308256

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203823 **(22)** 11.04.2013  
**(54)** Methods and apparatus to associate a mobile device with a panelist profile  
**(62)** 2012202759

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203834 **(22)** 11.04.2013  
**(54)** Methods and apparatus to collect broadband market data  
**(62)** 2010208224

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203838 **(22)** 11.04.2013  
**(54)** Methods and apparatus to perform audio watermarking and watermark detection and extraction  
**(62)** 2009308305

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**(71)** The Nielsen Company (US), LLC  
**(21)** 2013203872 **(22)** 11.04.2013  
**(54)** Methods and apparatus to detect commercial advertisements in television transmissions  
**(62)** 2010241401

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Complete Applications Filed - Name Index cont'd

- 
- (71) The Nielsen Company (US), LLC  
(21) 2013203888 (22) 11.04.2013  
(54) Methods, apparatus and articles of manufacture to provide secondary content in association with primary broadcast media content  
(62) 2010242814
- 
- (71) The Nielsen Company (US), LLC  
(21) 2013203923 (22) 11.04.2013  
(54) Methods and apparatus for metering portable media players  
(62) 2011239270
- 
- (71) The Nielsen Company (US), LLC  
(21) 2013204220 (22) 12.04.2013  
(54) Methods, apparatus, and articles of manufacture to encode auxiliary data into text data and methods, apparatus, and articles of manufacture to obtain encoded data from text data  
(31) 13/691,510 (32) 30.11.12 (33) US
- 
- (71) The Nielsen Company (US), LLC  
(21) 2013204226 (22) 12.04.2013  
(54) Methods, apparatus, and articles of manufacture to encode auxiliary data into relational database keys and methods, apparatus, and articles of manufacture to obtain encoded data from relational database keys  
(31) 13/691,515 (32) 30.11.12 (33) US
- 
- (71) The Nielsen Company (US), LLC  
(21) 2013204263 (22) 12.04.2013  
(54) Methods and systems for reducing spillover by measuring a crest factor  
(31) 13/782,895 (32) 01.03.13 (33) US
- 
- (71) The Nielsen Company (US), LLC  
(21) 2013204422 (22) 12.04.2013  
(54) Methods, apparatus and articles of manufacture to monitor environments  
(31) 13/787,314 (32) 06.03.13 (33) US
- 
- (71) The Nielsen Company (US), LLC  
(21) 2013204488 (22) 12.04.2013  
(54) Methods and apparatus to measure exposure to streaming media  
(31) 13/767,548 (32) 14.02.13 (33) US
- 
- (71) The Nielsen Company (US), LLC.  
(21) 2013203410 (22) 10.04.2013  
(54) Media monitoring using multiple types of signatures  
(62) 2013201983
- 
- (71) The Nielsen Company (US), LLC.  
(21) 2013203743 (22) 11.04.2013
- 
- (54) Methods and apparatus to monitor impressions of social media messages  
(31) 13/691,371 (32) 30.11.12 (33) US
- 
- (71) The Nielsen Company (US), LLC.  
(21) 2013203795 (22) 11.04.2013  
(54) Methods, apparatus, and articles of manufacture to rank users in an online social network  
(62) 2011202431
- 
- (71) The Nielsen Company (US), LLC.  
(21) 2013203898 (22) 11.04.2013  
(54) Methods and apparatus to determine impressions using distributed demographic information  
(62) 2011305429
- 
- (71) The Nielsen Company (US), LLC.  
(21) 2013204479 (22) 12.04.2013  
(54) Methods, apparatus, and articles of manufacture to encode auxiliary data into numeric data and methods, apparatus, and articles of manufacture to obtain encoded data from numeric data  
(31) 13/691,519 (32) 30.11.12 (33) US
- 
- (71) The Nielsen Company (US), LLC.  
(21) 2013204619 (22) 12.04.2013  
(54) Methods, apparatus and articles of manufacture to encode auxiliary data into text data and methods, apparatus, and articles of manufacture to obtain encoded data from text data  
(31) 13/691,522 (32) 30.11.12 (33) US
- 
- (71) The Procter & Gamble Company  
(21) 2013204008 (22) 11.04.2013  
(54) FIBER CONTAINING COMPOSITIONS AND METHODS OF MAKING AND USING SAME  
(62) 2007317780
- 
- Theravectys see Centre National de la Recherche Scientifique (CNRS)**  
(21) 2013203404
- 
- Theravectys see Centre National de la Recherche Scientifique (CNRS)**  
(21) 2013203416
- 
- The Regents of the University of California see CytomX, LLC**  
(21) 2013202755
- 
- (71) The Regents of the University of California  
(21) 2013202984 (22) 08.04.2013  
(54) Luminescent 1-hydroxy-2-pyridinone chelates of lanthanides  
(62) 2007272604
- 
- (71) The Regents of the University of California  
(21) 2013203241 (22) 09.04.2013  
(54) Functionalized magnetic nanoparticles and methods of use thereof  
(62) 2012204100
- 
- (71) The Regents of the University of California  
(21) 2013203943 (22) 11.04.2013  
(54) Calcium binding peptides  
(62) 2006294578
- 
- (71) The Regents of the University of California  
(21) 2013204065 (22) 11.04.2013  
(54) Selectively targeted antimicrobial peptides and the use thereof  
(62) 2007292221
- 
- (71) The Regents of the University of California  
(21) 2013205325 (22) 11.04.2013  
(54) Androgen receptor modulator for the treatment of prostate cancer and androgen receptor-associated diseases  
(62) 2012241184
- 
- THE REGENTS OF THE UNIVERSITY OF CALIFORNIA see GENENTECH, INC.**  
(21) 2013203408
- 
- (71) TherelTls.com Pty Ltd  
(21) 2013204589 (22) 12.04.2013  
(54) ONLINE SOCIAL SHOPPING METHOD AND SYSTEM
- 
- (71) The Research Foundation of State University of New York; Amgen Inc.  
(21) 2013205228 (22) 05.04.2013  
(54) Identification and method for using the Pre-Ligand assembly domain of the IL-17 receptor  
(62) 2008242665
- 
- (71) The Rockefeller University  
(21) 2013203615 (22) 11.04.2013  
(54) Enhancement of antibody-mediated immune responses  
(62) 2010202377
- 
- The Rockefeller University see Sloan-Kettering Institute for Cancer Research**  
(21) 2013205338
- 
- (71) The Scripps Research Institute  
(21) 2013203936 (22) 11.04.2013  
(54) Compounds that expand hematopoietic stem cells  
(62) 2009317898
-

Complete Applications Filed - Name Index cont'd

(71) The Sherwin-Williams Company  
 (21) 2013203081 (22) 09.04.2013  
 (54) Compositions for multilayer coating and resins therefore  
 (62) 2010214098

(71) The Sherwin-Williams Company  
 (21) 2013203085 (22) 09.04.2013  
 (54) Ambient cure painting method  
 (62) 2009229388

(71) The Sherwin-Williams Company  
 (21) 2013203099 (22) 09.04.2013  
 (54) Ambient cure painting method  
 (62) 2009229388

(71) The Trustees of the University of Pennsylvania  
 (21) 2013203229 (22) 09.04.2013  
 (54) Improved vaccines and methods for using the same  
 (62) 2013201592

(71) The United States of America, as represented by The Secretary, Department of Health and Human Service; Marine Polymer Technologies, Inc.  
 (21) 2013203204 (22) 09.04.2013  
 (54) COMPLEXES OF IL-15 AND IL-15R.ALPHA AND USES THEREOF  
 (62) 2008269032

(71) The University of Sydney  
 (21) 2013202861 (22) 08.04.2013  
 (54) Therapeutic and diagnostic agents  
 (62) 2013201525

(71) The University of Toledo; Suganit Systems, Inc  
 (21) 2013204042 (22) 11.04.2013  
 (54) Biomass pretreatment  
 (62) 2008226825

(71) THF Innovation Pty Ltd  
 (21) 2013203831 (22) 11.04.2013  
 (54) A personal protection system including a garment with body armour and a personal flotation device  
 (31) 2012904819 (32) 01.11.12 (33) AU

(71) Thinking Ergonomix Pty Limited  
 (21) 2013204494 (22) 12.04.2013  
 (54) Modular table frame system  
 (31) 2012903552 (32) 17.08.12 (33) AU

(71) Thoratec Corporation  
 (21) 2013203979 (22) 11.04.2013  
 (54) Multi-lumen cannula  
 (62) 2010249562

(71) Thorley Industries  
 (21) 2013203447 (22) 10.04.2013  
 (54) STROLLER  
 (62) 2008218786

(71) Thrasos, Inc.  
 (21) 2013203382 (22) 10.04.2013  
 (54) Single domain TDF-related compounds and analogs thereof  
 (62) 2010202764

(71) Three Pixels Wide Pty Ltd  
 (21) 2013204653 (22) 12.04.2013  
 (54) METHOD AND SYSTEM FOR GENERATING A 3D MODEL  
 (62) 2007202157

(71) Tokyo Gas Company Limited  
 (21) 2013203724 (22) 11.04.2013  
 (54) Cylindrical steam reformer  
 (62) 2008345826

**Torrey Pines Institute for Molecular Studies see Catalyst Biosciences, Inc.**  
 (21) 2013202890

(71) TOTAL SA  
 (21) 2013203185 (22) 09.04.2013  
 (54) Process for removing mercury from production water and condensates  
 (31) 12306604.5 (32) 18.12.12 (33) EP

(71) Tran, T.; Ferns, C.  
 (21) 2013204687 (22) 12.04.2013  
 (54) A Component of a Beverage Container  
 (31) 2012905372 (32) 10.12.12 (33) AU

(71) Triamble Pty Limited  
 (21) 2013203511 (22) 10.04.2013  
 (54) A System and Method for Conducting a Wager Game  
 (62) 2012200162

(71) Trophos  
 (21) 2013203682 (22) 11.04.2013  
 (54) Liposome comprising at least one cholesterol derivative  
 (62) PCT/FR2012/051924

(71) TRX Systems, Inc.  
 (21) 2013204138 (22) 12.04.2013  
 (54) Locating, tracking, and/or monitoring personnel and/or assets both indoors and outdoors  
 (62) 2008283845

(71) Tulli Pty Ltd  
 (21) 2013204064 (22) 11.04.2013  
 (54) A Cord Fixture

(71) Turzi, A.  
 (21) 2013203115 (22) 09.04.2013  
 (54) Process,tube and device for the preparation of wound healant composition  
 (62) 2011225828

(71) Tuttoespresso S.r.l.  
 (21) 2013202576 (22) 05.04.2013  
 (54) APPARATUS AND METHOD FOR DISPENSING MACHINE CONTROL  
 (62) 2010202679

(71) Twister B.V.  
 (21) 2013204700 (22) 12.04.2013  
 (54) Multistage cyclonic fluid separator  
 (62) 2009339468

**Tyco Electronics (Shanghai) Co. Ltd. see ADC Communications (Australia) Pty Limited**  
 (21) 2013203613

(71) U3 Pharma GmbH  
 (21) 2013203603 (22) 11.04.2013  
 (54) Activated HER3 as a marker for predicting therapeutic efficacy  
 (62) 2007324868

(71) UCB Pharma S.A.; Biogen Idec MA Inc.  
 (21) 2013203712 (22) 11.04.2013  
 (54) Binding Proteins, Including Antibodies, Antibody Derivatives And Antibody Fragments, That Specifically Bind CD154 And Uses Thereof  
 (62) 2008232409

(71) UCB Pharma SA  
 (21) 2013204517 (22) 12.04.2013  
 (54) Systems and methods for administering medication  
 (62) 2008347991

(71) ULBRICK, D.J.  
 (21) 2013203955 (22) 11.04.2013  
 (54) NOISE REDUCTION DEVICE

(71) Underwood Companies Holdings Pty Ltd  
 (21) 2013203449 (22) 10.04.2013  
 (54) Kick board for safety barrier assemblies

(71) Underwood Companies Holdings Pty Ltd  
 (21) 2013204510 (22) 12.04.2013  
 (54) Erosion control  
 (31) 2012904728 (32) 30.10.12 (33) AU

(71) UNIPULSE PTY LTD  
 (21) 2013204466 (22) 12.04.2013  
 (54) ACTUATOR

Complete Applications Filed - Name Index cont'd

(71) United Video Properties, Inc. (21) 2013202692 (22) 05.04.2013 (54) Systems and Methods for Interactive Program Guides With Personal Video Recording Features (62) 2012202335	ality Using a Wireless Communications Device (62) 2011203723	Interactive Media Guidance Applications (62) 2013201160
(71) United Video Properties, Inc. (21) 2013202697 (22) 05.04.2013 (54) Systems and Methods for Interactive Program Guides With Personal Video Recording Features (62) 2012202335	(71) United Video Properties, Inc. (21) 2013202964 (22) 08.04.2013 (54) Systems and Methods for Providing Media Guidance Application Functionality Using a Wireless Communications Device (62) 2011203723	(71) United Video Properties, Inc. (21) 2013203495 (22) 10.04.2013 (54) An Interactive Media Guidance System Having Multiple Devices (62) 2011211350
(71) United Video Properties, Inc. (21) 2013202701 (22) 05.04.2013 (54) Systems and Methods for Providing Interactive Program Guides With Personal Video Recording Features (62) 2012202335	(71) United Video Properties, Inc. (21) 2013202967 (22) 08.04.2013 (54) Systems and Methods for Providing Media Guidance Application Functionality Using a Wireless Communications Device (62) 2011203723	(71) United Video Properties, Inc. (21) 2013203754 (22) 11.04.2013 (54) An Interactive Media Guidance System Having Multiple Devices (62) 2011211350
(71) United Video Properties, Inc. (21) 2013202712 (22) 05.04.2013 (54) Systems and Methods for Providing Interactive Media Guidance on a Wireless Communications Device (62) 2010273888	(71) United Video Properties, Inc. (21) 2013203157 (22) 09.04.2013 (54) Systems and Methods for Navigating a Three-Dimensional Media Guidance Application (62) 2010300904	(71) United Video Properties, Inc. (21) 2013203777 (22) 11.04.2013 (54) An Interactive Media Guidance System Having Multiple Devices (62) 2011211350
(71) United Video Properties, Inc. (21) 2013202714 (22) 05.04.2013 (54) Systems and Methods for Providing Interactive Media Guidance on a Wireless Communications Device (62) 2010273888	(71) United Video Properties, Inc. (21) 2013203308 (22) 10.04.2013 (54) User Defined Rules for Assigning Destinations of Content (62) 2008230088	(71) United Video Properties, Inc. (21) 2013204131 (22) 12.04.2013 (54) Systems and Methods for Using Playlists (62) 2012202471
(71) United Video Properties, Inc. (21) 2013202715 (22) 05.04.2013 (54) Systems and Methods for Providing Interactive Media Guidance on a Wireless Communications Device (62) 2010273888	(71) United Video Properties, Inc. (21) 2013203310 (22) 10.04.2013 (54) User Defined Rules for Assigning Destinations of Content (62) 2008230088	(71) United Video Properties, Inc. (21) 2013204132 (22) 12.04.2013 (54) Systems and Methods for Using Playlists (62) 2012202471
(71) United Video Properties, Inc. (21) 2013202723 (22) 05.04.2013 (54) User Defined Rules for Assigning Destinations of Content (62) 2008230088	(71) United Video Properties, Inc. (21) 2013203314 (22) 10.04.2013 (54) Systems and Methods for Enhanced Trick-Play Functions (62) 2012216855	(71) United Video Properties, Inc. (21) 2013204322 (22) 12.04.2013 (54) Management of Profiles for Interactive Media Guidance Applications (62) 2007305375
(71) United Video Properties, Inc. (21) 2013202955 (22) 08.04.2013 (54) Systems and Methods for Providing Media Guidance Application Functionality Using a Wireless Communications Device (62) 2011203723	(71) United Video Properties, Inc. (21) 2013203318 (22) 10.04.2013 (54) Systems and Methods for Enhanced Trick-Play Functions (62) 2012216855	(71) United Video Properties, Inc. (21) 2013204324 (22) 12.04.2013 (54) Management of Profiles for Interactive Media Guidance Applications (62) 2007305375
(71) United Video Properties, Inc. (21) 2013202961 (22) 08.04.2013 (54) Systems and Methods for Providing Media Guidance Application Function-	(71) United Video Properties, Inc. (21) 2013203320 (22) 10.04.2013 (54) Systems and Methods for Enhanced Trick-Play Functions (62) 2012216855	(71) United Video Properties, Inc. (21) 2013204401 (22) 12.04.2013 (54) An Interactive Media Guidance System Having Multiple Devices (62) 2012202241
	(71) United Video Properties, Inc. (21) 2013203417 (22) 10.04.2013 (54) Systems and Methods for Acquiring, Categorizing and Delivering Media in	(71) United Video Properties, Inc. (21) 2013204403 (22) 12.04.2013

Complete Applications Filed - Name Index cont'd

(54) Television Message System  
(62) 2010202746

(71) United Video Properties, Inc.  
(21) 2013204430 (22) 12.04.2013  
(54) Program Guide System with Targeted Advertising  
(62) 2012227157

(71) United Video Properties, Inc.  
(21) 2013204431 (22) 12.04.2013  
(54) Systems and Methods for Providing Storage of Data on Servers in an on-demand Media Delivery System  
(62) 2013201327

(71) United Video Properties, Inc.  
(21) 2013204458 (22) 12.04.2013  
(54) Client-Server Electronic Program Guide  
(62) 2012207036

(71) United Video Properties, Inc.  
(21) 2013204462 (22) 12.04.2013  
(54) Electronic Program Guide with Integrated Program Listings  
(62) 2012200590

(71) United Video Properties, Inc.  
(21) 2013204463 (22) 12.04.2013  
(54) Client-Server Electronic Program Guide  
(62) 2012207036

(71) United Video Properties, Inc.  
(21) 2013204470 (22) 12.04.2013  
(54) Electronic Program Guide with Integrated Program Listings  
(62) 2012200590

(71) United Video Properties, Inc.  
(21) 2013204477 (22) 12.04.2013  
(54) Client-Server Electronic Program Guide  
(62) 2012207036

(71) United Video Properties, Inc.  
(21) 2013204490 (22) 12.04.2013  
(54) Client-Server Electronic Program Guide  
(62) 2012207036

(71) United Video Properties, Inc.  
(21) 2013204491 (22) 12.04.2013  
(54) Electronic Program Guide with Integrated Program Listings  
(62) 2012200590

(71) United Video Properties, Inc.  
(21) 2013204499 (22) 12.04.2013  
(54) Electronic Program Guide with Integrated Program Listings  
(62) 2012200590

(71) Universita Degli Studi Di Cagliari; Idenix Pharmaceuticals, Inc.  
(21) 2013203966 (22) 11.04.2013  
(54) Methods and compositions for treating hepatitis C virus  
(62) 2012233015

Universita Degli Studi Di Cagliari see Idenix Pharmaceuticals, Inc.  
(21) 2013203974

(71) University Court of the University of Dundee  
(21) 2013203591 (22) 11.04.2013  
(54) Treatment or prophylaxis of proliferative conditions  
(62) 2010243388

(71) University of Canberra  
(21) 2013203696 (22) 11.04.2013  
(54) Recombinant Viral Vectors and Uses Therefor  
(31) 2012902684 (32) 25.06.12 (33) AU

(71) University of Florida Research Foundation, Inc.; University of Pittsburgh-of the Commonwealth System of Higher Education; Corthera, Inc.  
(21) 2013202952 (22) 08.04.2013  
(54) Prediction and prevention of pre-clampsia  
(62) 2009316278

(71) UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.  
(21) 2013203434 (22) 10.04.2013  
(54) Development of herbicide-resistant grass species  
(62) 2009259882

(71) University of Iceland; Hananja EHF; Icano Therapeutics Inc.  
(21) 2013203271 (22) 09.04.2013  
(54) Methods and compositions for the delivery of a therapeutic agent  
(62) 2008206105

(71) University of Iowa Research Foundation  
(21) 2013203231 (22) 09.04.2013  
(54) RCA locus analysis to assess susceptibility to AMD and MPGNII  
(62) 2008318316

(71) University of Kentucky Research Foundation  
(21) 2013204829 (22) 12.04.2013  
(54) Cytochrome P450s and uses thereof  
(62) 2012202780

University of Massachusetts see Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V  
(21) 2013204199

(71) University of Miami  
(21) 2013203539 (22) 10.04.2013  
(54) Biomarkers for detection and diagnosis of head and neck squamous cell carcinoma  
(62) 2013200514

University of Pittsburgh-of the Commonwealth System of Higher Education see University of Florida Research Foundation, Inc.  
(21) 2013202952

(71) University of Rochester  
(21) 2013204001 (22) 11.04.2013  
(54) RECOMBINANT FACTOR VIII HAVING INCREASED STABILITY  
(62) 2008319183

(71) University of South Florida  
(21) 2013203116 (22) 09.04.2013  
(54) MATERIALS AND METHODS FOR CAPTURE OF PATHOGENS AND REMOVAL OF AURINTRICARBOXYLIC ACID FROM A SAMPLE  
(62) 2012216623

(71) University of South Florida  
(21) 2013203127 (22) 09.04.2013  
(54) MATERIALS AND METHODS FOR CAPTURE OF PATHOGENS AND REMOVAL OF AURINTRICARBOXYLIC ACID FROM A SAMPLE  
(62) 2012216623

(71) University of South Florida  
(21) 2013203143 (22) 09.04.2013  
(54) MATERIALS AND METHODS FOR CAPTURE OF PATHOGENS AND REMOVAL OF AURINTRICARBOXYLIC ACID FROM A SAMPLE  
(62) 2012216623

(71) University of Washington  
(21) 2013203097 (22) 09.04.2013  
(54) Therapeutic nuclease compositions and methods  
(62) 2010313103

(71) University of Washington; PhaseRx, Inc.  
(21) 2013204152 (22) 12.04.2013  
(54) Multiblock copolymers  
(62) 2009313358

Complete Applications Filed - Name Index cont'd

- (71) University of Washington; PhaseRx, Inc.  
 (21) 2013204733 (22) 12.04.2013  
 (54) Diblock copolymers and polynucleotide complexes thereof for delivery into cells  
 (62) 2009246327
- 
- (71) University of Zurich  
 (21) 2013204620 (22) 12.04.2013  
 (54) Method of Providing Disease-Specific Binding Molecules and Targets  
 (62) 2008203703
- 
- (71) Upfront Enterprise Corporations Pty Ltd  
 (21) 2013203729 (22) 11.04.2013  
 (54) Cleaning Assemblies for Eyeglasses
- 
- (71) UTI Limited Partnership  
 (21) 2013204374 (22) 12.04.2013  
 (54) METHODS AND COMPOSITIONS FOR TREATING MULTIPLE SCLEROSIS AND RELATED DISORDERS  
 (31) 61/712,733 (32) 11.10.12 (33) US
- 
- (71) uVu Lid Company, LLC  
 (21) 2013203536 (22) 10.04.2013  
 (54) A closure lid with identifying means  
 (31) 61/649,855 (32) 21.05.12 (33) US  
 (62) PCT/US2012/035168
- 
- (71) Valero Pty Ltd  
 (21) 2013203484 (22) 10.04.2013  
 (54) A FILTER  
 (31) 2012901395 (32) 10.04.12 (33) AU
- 
- (71) Vanderblit University  
 (21) 2013202881 (22) 08.04.2013  
 (54) Pyrazolopyridine, Pyrazolopyrazine, Pyrazolopyrimidine, Pyrazolothiophene and Pyrazolothiazole Compounds as mGluR4 Allosteric Potentiators, Compositions, and Methods of Treating Neurological Dysfunction  
 (62) 2011215638
- 
- (71) Velico Medical, Inc.  
 (21) 2013203945 (22) 11.04.2013  
 (54) Novel alpha-galactosidases  
 (62) 2006308953
- 
- (71) Ventseatech Pty. Ltd.  
 (21) 2013204234 (22) 12.04.2013  
 (54) Apparatus and method for recovery of metals from a body of fluid by electrodeposition  
 (31) 2012904285 (32) 02.10.12 (33) AU
- 
- (71) Veolia Water Solutions & Technologies North America, Inc.  
 (21) 2013203776 (22) 11.04.2013
- (54) Process for treating brine recovered from a coal seam gas operation  
 (31) 13/828,941 (32) 14.03.13 (33) US
- 
- (71) Veolia Water Solutions & Technologies North America, Inc.  
 (21) 2013203828 (22) 11.04.2013  
 (54) System and method for recovering heat from weak black liquor in a wood pulping process  
 (31) 13/828,634 (32) 14.03.13 (33) US
- 
- (71) Veolia Water Solutions & Technologies North America, Inc.  
 (21) 2013203860 (22) 11.04.2013  
 (54) Method of recovering pulping chemicals and reducing the concentration of potassium and chloride therein  
 (31) 61/676,102 (32) 26.07.12 (33) US  
 13/709,140 10.12.12 US
- 
- (71) Verenium Corporation  
 (21) 2013204082 (22) 08.04.2013  
 (54) Phytases, nucleic acids encoding them and methods for making and using them  
 (62) 2010249500
- 
- (71) Verenium Corporation  
 (21) 2013204086 (22) 08.04.2013  
 (54) Phytases, nucleic acids encoding them and methods for making and using them  
 (62) 2007299612
- 
- (71) VeriSign, Inc.  
 (21) 2013204385 (22) 12.04.2013  
 (54) Sender identification system and method  
 (62) 2012203330
- 
- (71) Vertech Hume Pty Ltd  
 (21) 2013204660 (22) 12.04.2013  
 (54) METHOD AND SYSTEM FOR FABRICATION OF ELONGATE CONCRETE ARTICLES
- 
- (71) Vertex Pharmaceuticals Incorporated  
 (21) 2013204565 (22) 12.04.2013  
 (54) Processes and intermediates  
 (62) 2012216599
- 
- (71) Vertex Pharmaceuticals Incorporated  
 (21) 2013204689 (22) 12.04.2013  
 (54) Processes and intermediates  
 (62) 2012216599
- 
- (71) Vertex Pharmaceuticals Incorporated  
 (21) 2013204751 (22) 12.04.2013  
 (54) Modulators of ATP-Binding Cassette Transporters  
 (62) 2010249302
- 
- (71) Vetco Gray Inc.  
 (21) 2013204002 (22) 11.04.2013  
 (54) METHOD OF FORMING A MACHINABLE SURFACE  
 (31) 13/463,386 (32) 03.05.12 (33) US
- 
- (71) Vetco Gray U.K., Limited  
 (21) 2013204012 (22) 11.04.2013  
 (54) EMERGENCY ELASTOMER INJECTION SYSTEM FOR USE ON E-LINE AND BRAIDED CABLE  
 (31) 13/455,574 (32) 25.04.12 (33) US
- 
- (71) Victor Equipment Company  
 (21) 2013203847 (22) 11.04.2013  
 (54) Gas pressure regulator with particle trap and diffuser  
 (62) 2010310805
- 
- (71) Video United Properties, Inc.  
 (21) 2013202705 (22) 05.04.2013  
 (54) Systems and Methods for Interactive Program Guides With Personal Video Recording Features  
 (62) 2012202335
- 
- (71) Vifor (International) AG  
 (21) 2013203333 (22) 10.04.2013  
 (54) Pharmaceutical compositions  
 (62) 2008322963
- 
- (71) Virent, Inc.  
 (21) 2013203230 (22) 09.04.2013  
 (54) Synthesis of liquid fuels and chemicals from oxygenated hydrocarbons  
 (62) 2008222628
- 
- (71) Virent, Inc.  
 (21) 2013203267 (22) 09.04.2013  
 (54) Synthesis of liquid fuels and chemicals from oxygenated hydrocarbons  
 (62) 2008222628
- 
- (71) Virginia Tech Intellectual Properties, Inc.  
 (21) 2013204023 (22) 11.04.2013  
 (54) PORCINE DC-SIGN, ICAM AND LSECtin AND USES THEREOF  
 (62) 2008319384
- 
- (71) Virtual Electric, Inc.  
 (21) 2013204240 (22) 12.04.2013  
 (54) METHOD AND APPARATUS TO FORM A VIRTUAL POWER GENERATION COLLECTIVE FROM A DISTRIBUTED NETWORK OF LOCAL GENERATION  
 (31) 13/841,098 (32) 15.03.13 (33) US  
 61/624,190 13.04.12 US

Complete Applications Filed - Name Index cont'd

(71) Visy R & D Pty Ltd  
 (21) 2013204167 (22) 12.04.2013  
 (54) CONTAINER FOR STORING ITEMS  
 (31) 2012901682 (32) 30.04.12 (33) AU

(71) Vivant Medical, Inc.  
 (21) 2013203645 (22) 11.04.2013  
 (54) Electrosurgical systems and printed circuit boards for use therewith  
 (62) 2008203358

(71) Vulco S.A.  
 (21) 2013204329 (22) 12.04.2013  
 (54) STABILITY CONTROL SYSTEM FOR A HYDROCYCLONE  
 (62) 2011242398

(71) Vulco S.A.  
 (21) 2013204370 (22) 12.04.2013  
 (54) MECHANICAL SEAL  
 (62) 2010225452

(71) Wake Forest University Health Sciences  
 (21) 2013202872 (22) 08.04.2013  
 (54) External fixation assembly and method of use  
 (62) 2007338520

(71) Wake Forest University Health Sciences  
 (21) 2013202873 (22) 08.04.2013  
 (54) Devices and methods for treating spinal cord  
 (62) 2008310819

(71) Wake Forest University Health Sciences  
 (21) 2013203151 (22) 09.04.2013  
 (54) Oxygen-generating compositions for enhancing cell and tissue survival in vivo  
 (62) 2008236622

(71) Wake Forest University Health Sciences  
 (21) 2013203739 (22) 11.04.2013  
 (54) External fixation assembly and method of use  
 (62) 2007338520

(71) Walker Digital Table Systems, LLC  
 (21) 2013203651 (22) 11.04.2013  
 (54) Methods and systems for facilitating table games  
 (62) 2011265034

(71) Wampler, R.  
 (21) 2013203301 (22) 10.04.2013  
 (54) Heart Assist Device  
 (62) 2007266459

(71) Wang, S.  
 (21) 2013203597 (22) 11.04.2013  
 (54) A TAIL LIFT PLATFORM  
 (31) 2012905190 (32) 29.11.12 (33) AU

(71) Waratah NZ Limited  
 (21) 2013203686 (22) 11.04.2013  
 (54) A SYSTEM, DEVICE, AND METHOD FOR PROCESSING A LENGTH OF MATERIAL  
 (31) 607685 (32) 28.02.13 (33) NZ

(71) Waratah NZ Limited  
 (21) 2013204148 (22) 12.04.2013  
 (54) A METHOD AND APPARATUS FOR PROCESSING A LENGTH OF MATERIAL  
 (31) 600483 (32) 06.06.12 (33) NZ  
 608293 15.03.13 NZ

Waratah NZ Limited see Swinyard, D.C.  
 (21) 2013204317

(71) Ward, M.  
 (21) 2013204115 (22) 12.04.2013  
 (54) COMPUTER IMPLEMENTED FRAMEWORKS AND METHODOLOGIES FOR ENABLING USER VERIFICATION

(71) Warner, S.  
 (21) 2013204540 (22) 12.04.2013  
 (54) Detecting moisture and/or termites.  
 (31) 2013900849 (32) 12.03.13 (33) AU

(71) Weatherford/Lamb, Inc.  
 (21) 2013203056 (22) 09.04.2013  
 (54) Extendable cutting tools for use in a wellbore  
 (62) 2009313207

(71) Weir, J.; Ingram, R.  
 (21) 2013203057 (22) 09.04.2013  
 (54) Holster  
 (31) 2012905048 (32) 16.11.12 (33) AU  
 2012901832 04.05.12 AU

(71) Weir Minerals Australia Ltd  
 (21) 2013202744 (22) 06.04.2013  
 (54) Improvements relating to pump seal assemblies  
 (62) 2009257194

(71) Weir Minerals Australia Ltd  
 (21) 2013202757 (22) 06.04.2013  
 (54) An adjustable side liner for a pump  
 (62) 2009257193

(71) Weir Minerals Australia Ltd  
 (21) 2013202758 (22) 06.04.2013  
 (54) An adjustable side liner for a pump  
 (62) 2009257193

(71) Weir Minerals Australia Ltd  
 (21) 2013202761 (22) 06.04.2013  
 (54) An adjustable side liner for a pump  
 (62) 2009257193

(71) Weir Minerals Australia Ltd  
 (21) 2013202763 (22) 06.04.2013  
 (54) Improvements in and relating to pumps  
 (62) 2008253598

(71) Weir Minerals Australia Ltd  
 (21) 2013202764 (22) 06.04.2013  
 (54) Improvements in and relating to pumps  
 (62) 2008253598

(71) Weir Minerals Australia Ltd  
 (21) 2013202765 (22) 06.04.2013  
 (54) Improvements in and relating to pumps  
 (62) 2008253598

(71) Weir Minerals Australia Ltd  
 (21) 2013202767 (22) 06.04.2013  
 (54) Improvements in and relating to pumps  
 (62) 2008253598

(71) Weir Minerals Australia Ltd  
 (21) 2013203050 (22) 09.04.2013  
 (54) Pump apparatus  
 (62) 2013202688

(71) Weir Minerals Australia Ltd  
 (21) 2013203052 (22) 09.04.2013  
 (54) Pump apparatus  
 (62) 2013202688

(71) Weir Minerals Australia Ltd  
 (21) 2013203102 (22) 09.04.2013  
 (54) HARD METAL MATERIALS  
 (62) 2011213543

(71) Weir Minerals Australia Ltd  
 (21) 2013203224 (22) 09.04.2013  
 (54) METAL ALLOYS FOR HIGH IMPACT APPLICATIONS  
 (62) 2011208952

(71) Weir Slurry Group, Inc.  
 (21) 2013204268 (22) 12.04.2013  
 (54) Mill liner for a grinding mill  
 (62) 2010298710

(71) Wellstream International Limited  
 (21) 2013205310 (22) 11.04.2013  
 (54) FLEXIBLE PIPE BODY AND METHOD OF PRODUCING SAME  
 (31) 12164837.2 (32) 19.04.12 (33) EP

Complete Applications Filed - Name Index cont'd

(71) Wellstream International Limited  
 (21) 2013205311 (22) 11.04.2013  
 (54) FLEXIBLE PIPE BODY AND METHOD  
 OF PRODUCING SAME  
 (31) 12189971.0 (32) 25.10.12 (33) EP  
 12164837.2 19.04.12 EP

Weng, X. see Weng, G.

(21) 2013202063

(71) Weng, G.; Weng, X.  
 (21) 2013202063 (22) 13.03.2013  
 (54) Ring, Ultra-low-speed, Large-capacity  
 Generator

Whitehead Institute see Boston University

(21) 2013203785

Whitehead Institute For Biomedical Re-  
 search see Max-Planck-Gesellschaft zur  
 Forderung der Wissenschaften e.V

(21) 2013204199

(71) Wholistic Fitness Therapies Pty Ltd  
 (21) 2013204467 (22) 12.04.2013  
 (54) exercise devise /belt system  
 (31) 2012901616 (32) 24.04.12 (33) AU

(71) Who-Rae Pty Ltd

(21) 2013202939 (22) 08.04.2013  
 (54) Packaging assembly for car floor mats  
 (31) 2013900190 (32) 21.01.13 (33) AU

(71) Wikipad, Inc.

(21) 2013203031 (22) 08.04.2013  
 (54) Combination tablet computer and game  
 controller with flexible bridge section  
 (31) 13/779,987 (32) 28.02.13 (33) US

(71) Wikipad, Inc.

(21) 2013203032 (22) 08.04.2013  
 (54) Combination game controller and point  
 of sale input device  
 (31) 13/780,242 (32) 28.02.13 (33) US

(71) Wikipad, Inc.

(21) 2013203084 (22) 09.04.2013  
 (54) Tablet computer with grip rail and game  
 controller  
 (31) 13/780,588 (32) 28.02.13 (33) US

(71) William A. Swope; William P. Gaston

(21) 2013203398 (22) 10.04.2013  
 (54) Sun shields for ears  
 (31) PCT/ (32) 26.03.13 (33) US  
 US2013/033837  
 13/609,150 10.09.12 US  
 13/850,056 25.03.13 US

William P. Gaston see William A. Swope

(21) 2013203398

(71) Windfuel Mills Pty Ltd

(21) 2013203455 (22) 10.04.2013  
 (54) Generation and use of high pressure air  
 (62) 2009267802

(71) Winstone Wallboards Limited

(21) 2013202863 (22) 08.04.2013  
 (54) HEATING PANEL AND METHOD  
 THEREFOR  
 (62) 2010306620

(71) Winstone Wallboards Limited

(21) 2013202914 (22) 08.04.2013  
 (54) HEATING PANEL AND METHOD  
 THEREFOR  
 (62) 2010316620

(71) Winstone Wallboards Limited

(21) 2013202931 (22) 08.04.2013  
 (54) HEATING PANEL AND METHOD  
 THEREFOR  
 (62) 2010316620

(71) Winstone Wallboards Limited

(21) 2013203040 (22) 09.04.2013  
 (54) HEATING PANEL AND METHOD  
 THEREFOR  
 (62) 2010316620

(71) Wirtgen GmbH

(21) 2013204694 (22) 12.04.2013  
 (54) ADAPTIVE DRIVE CONTROL FOR  
 MILLING MACHINE  
 (62) 2011200402

(71) Wisconsin Alumni Research Founda-  
 tion

(21) 2013203489 (22) 10.04.2013  
 (54) Once-a-week administration of 25-hy-  
 droxy vitamin D3 to sustain elevated  
 steady-state pharmacokinetic blood  
 concentration  
 (62) 2009273889

(71) Wittycell

(21) 2013202865 (22) 08.04.2013  
 (54) Increase of immune response and tar-  
 geting by antigens and/or drug linkage  
 (62) 2008324118

(71) Wittycell

(21) 2013202869 (22) 08.04.2013  
 (54) Increase of immune response and tar-  
 geting by antigens and/or drug linkage  
 (62) 2008324118

Womens & Childrens Health Research In-  
 stitute see Adelaide Research & Innova-  
 tion Pty Ltd

(21) 2013202668

(71) Wong, D.C.K.

(21) 2013203092 (22) 09.04.2013  
 (54) A nucleus for pearl cultivation, and a  
 method of production thereof  
 (31) 13100449.2 (32) 10.01.13 (33) HK

Woodholdings Environmental, Inc. see  
 Dow Corning Corporation

(21) 2013204075

(71) Woodside Energy Technologies Pty Ltd

(21) 2013202743 (22) 05.04.2013  
 (54) A Seismic Energy Source and a Meth-  
 od of Marine Seismic Surveying

(71) Woodside Energy Technologies Pty Ltd

(21) 2013203082 (22) 09.04.2013  
 (54) METHOD AND SYSTEM FOR UTIL-  
 ISING WASTE HEAT GENERATED  
 FROM THE PROCESSING OF NAT-  
 URAL GAS TO PRODUCE LIQUEFIED  
 NATURAL GAS  
 (31) 2013901045 (32) 27.03.13 (33) AU  
 2012901878 08.05.12 AU

(71) Woodside Energy Technologies Pty Ltd

(21) 2013203120 (22) 09.04.2013  
 (54) PRODUCTION OF ETHANE FOR  
 STARTUP OF AN LNG TRAIN  
 (31) 2012904065 (32) 18.09.12 (33) AU

(71) Woolf, A.

(21) 2013203504 (22) 10.04.2013  
 (54) A System and Method for Enabling a  
 Referral of a Product  
 (31) 2012901544 (32) 19.04.12 (33) AU

(71) WORLDSPAN, L.P.

(21) 2013203407 (22) 10.04.2013  
 (54) METHOD AND SYSTEM FOR AIR  
 FAR VERIFICATION AND AUDITING  
 (62) 2008311781

(71) WorleyParsons Services Pty Ltd

(21) 2013204076 (22) 11.04.2013  
 (54) Tracking Buoy

(71) Worthington Armstrong Venture

(21) 2013203059 (22) 09.04.2013  
 (54) Noise damper  
 (31) 13/694944 (32) 23.01.13 (33) US  
 (62) 2012211331

(71) WU, W.

(21) 2013204634 (22) 12.04.2013  
 (54) BLIND REEL FIXING ASSEMBLY  
 HAVING MULTI-STAGE ADJUSTABLE  
 LENGTHS

Complete Applications Filed - Name Index cont'd

(71) Wyeth LLC (21) 2013202963 (22) 08.04.2013 (54) Antineoplastic Combinations Containing HKI-272 and Vinorelbine (62) 2009271419	(71) Xigent Innovations Pty Ltd (21) 2013203636 (22) 11.04.2013 (54) Medical tube holder	manufacturing such materials by irradiation (62) 2009246711
(71) Wyeth LLC (21) 2013203119 (22) 09.04.2013 (54) PERIPHERAL OPIOID RECEPTOR ANTAGONISTS AND USES THEREOF (62) 2009298500	(71) Xitel Pty Limited (21) 2013203392 (22) 10.04.2013 (54) Adaptable Wireless Power, Light and Automation System (62) UNKNOWN	(71) Xyleco, Inc. (21) 2013202814 (22) 08.04.2013 (54) Cellulosic and lignocellulosic structural materials and methods and systems for manufacturing such materials by irradiation (62) 2009246711
(71) Wyeth LLC (21) 2013203559 (22) 10.04.2013 (54) ORAL FORMULATIONS AND LIPOPHILIC SALTS OF METHYLNALTREXONE (62) 2011224275	(71) Xitel Pty Limited (21) 2013203922 (22) 11.04.2013 (54) Adaptable Wireless Power, Light and Automation System (62) UNKNOWN	(71) Xyleco, Inc. (21) 2013202816 (22) 08.04.2013 (54) Cellulosic and lignocellulosic structural materials and methods and systems for manufacturing such materials by irradiation (62) 2009246711
(71) Wyeth LLC (21) 2013203571 (22) 10.04.2013 (54) Maleate salts of (E)-N-{4-[3-chloro-4-(2-pyridinylmethoxy)anilino]-3-cyano-7-ethoxy-6-quinolinyl} -4-(dimethylamino)-2-butenamide and crystalline forms thereof (62) 2008312474	(71) Xitel Pty Limited (21) 2013204345 (22) 12.04.2013 (54) Modular Wireless Power, Light and Automation Control (62) UNKNOWN	(71) Xyleco, Inc. (21) 2013202817 (22) 08.04.2013 (54) Hydrocarbons processing using radiation (62) 2009260651
(71) Wyeth LLC (21) 2013204788 (22) 12.04.2013 (54) ANTINEOPLASTIC COMBINATIONS WITH MTOR INHIBITOR, HERCEPTIN, AND/OR HKI-272 (62) 2006311877	(71) Xitel Pty Limited (21) 2013204478 (22) 12.04.2013 (54) Adaptable Wireless Power, Light and Automation System (62) UNKNOWN	(71) Xyleco, Inc. (21) 2013202819 (22) 08.04.2013 (54) Processing biomass (62) 2009243170
(71) Xencor, Inc (21) 2013204325 (22) 12.04.2013 (54) Methods and compositions for inhibiting CD32b expressing cells (62) 2012244352	(71) Xitel Pty Limited (21) 2013204671 (22) 12.04.2013 (54) Wireless Power, Light and Automation Control With Ambient Light and Proximity Detection (31) 61/641,166 (32) 01.05.12 (33) US 61/652,485 29.05.12 US 61/678,020 31.07.12 US 61/678,810 02.08.12 US	(71) Xyleco, Inc. (21) 2013202821 (22) 08.04.2013 (54) Processing biomass (62) 2009243170
(71) Xencor, Inc. (21) 2013204249 (22) 12.04.2013 (54) Methods and compositions for inhibiting CD32b expressing cells (62) 2012244352	(71) XOMA Technology Ltd. (21) 2013203214 (22) 09.04.2013 (54) Methods for the treatment of IL-1 $\beta$ related conditions (62) 2011249854	(71) Xyleco, Inc. (21) 2013202823 (22) 08.04.2013 (54) Processing biomass (62) 2009243170
(71) Xencor, Inc. (21) 2013204271 (22) 12.04.2013 (54) Methods and compositions for inhibiting CD32b expressing cells (62) 2012244352	(71) XOMA Technology Ltd. (21) 2013203557 (22) 10.04.2013 (54) Insulin receptor binding antibodies (62) 2010298037	(71) Xyleco, Inc. (21) 2013202826 (22) 08.04.2013 (54) Processing biomass (62) 2009243170
(71) Xencor, Inc. (21) 2013204271 (22) 12.04.2013 (54) Methods and compositions for inhibiting CD32b expressing cells (62) 2012244352	(71) XOMA Technology Ltd. (21) 2013203560 (22) 10.04.2013 (54) Cardiovascular related uses of IL-1beta antibodies and binding fragments thereof (62) 2010253924	(71) Xyleco, Inc. (21) 2013202827 (22) 08.04.2013 (54) Conversion systems for biomass (62) 2007275036
(71) Xencor, Inc. (21) 2013204284 (22) 12.04.2013 (54) Methods and compositions for inhibiting CD32b expressing cells (62) 2012244352	(71) Xyleco, Inc. (21) 2013202812 (22) 08.04.2013 (54) Cellulosic and lignocellulosic structural materials and methods and systems for	(71) Xyleco, Inc. (21) 2013202828 (22) 08.04.2013 (54) Processing biomass (62) 2009243170
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(71) Xyleco, Inc.  
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(71) Xyleco, Inc.  
 (21) 2013203807 (22) 11.04.2013

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<p>(54) Processing biomass (62) 2012203002</p> <hr/> <p>(71) Xyleco, Inc. (21) 2013203862 (22) 11.04.2013 (54) Processing biomass (62) 2012203002</p> <hr/> <p>(71) Xyleco, Inc. (21) 2013203863 (22) 11.04.2013 (54) Processing biomass (62) 2012203002</p> <hr/> <p>(71) Xyleco, Inc. (21) 2013203867 (22) 11.04.2013 (54) Processing biomass (62) 2012203002</p> <hr/> <p>(71) Xyleco, Inc. (21) 2013203868 (22) 11.04.2013 (54) Processing biomass (62) 2012203002</p> <hr/> <p>(71) Yale University (21) 2013203927 (22) 11.04.2013 (54) Diagnosis and treatment of age related macular degeneration (62) 2007277125</p> <hr/> <p>(71) Yang, T. (21) 2013203122 (22) 09.04.2013 (54) Driving system having epicycle gear sets with dual output ends equipped with individually-controlled multiple speed-ratio device (31) 13/444,077 (32) 11.04.12 (33) US</p> <hr/> <p>(71) Yang, T. (21) 2013203853 (22) 11.04.2013 (54) Anti-loose thermal insulation cup sleeve with reverse damping structure (31) 13/446,208 (32) 13.04.12 (33) US</p> <hr/> <p>(71) YAPP Australia Automotive Systems Pty Ltd (21) 2013203207 (22) 09.04.2013 (54) Fuel supply (31) 2012905368 (32) 10.12.12 (33) AU</p> <hr/> <p>(71) Yeda Research &amp; Development Co., Ltd (21) 2013203367 (22) 10.04.2013 (54) Low frequency glatiramer acetate therapy (62) 2013201328</p> <hr/> <p>(71) Yuen, H.M. (21) 2013203368 (22) 10.04.2013 (54) Panel mount</p>	<p>(71) Yuen, M. (21) 2013203893 (22) 11.04.2013 (54) Interactive heating and cooking apparatus and disposable tray system therefor (31) 2012905552 (32) 19.12.12 (33) AU</p> <hr/> <p>(71) Zegers, R. (21) 2013204504 (22) 12.04.2013 (54) A Location Specific Application And System</p> <hr/> <p>(71) Zenith Interiors Pty Ltd (21) 2013203854 (22) 11.04.2013 (54) A DEMOUNTABLE STRUCTURE (31) 2012905638 (32) 21.12.12 (33) AU</p> <hr/> <p>(71) Zensun (Shanghai) Science &amp; Technology Limited (21) 2013203483 (22) 10.04.2013 (54) EXTENDED RELEASE OF NEUREGULIN FOR IMPROVED CARDIAC FUNCTION (62) 2006332340</p> <hr/> <p>(71) Zinfandel Pharmaceuticals, Inc. (21) 2013204020 (22) 11.04.2013 (54) DISEASE RISK FACTORS AND METHODS OF USE (62) 2011354696</p> <hr/> <p>(71) Zoetis LLC (21) 2013204176 (22) 12.04.2013 (54) Stable veterinary combination formulations of macrocyclic lactones and imidazothiazoles</p> <hr/> <p>(71) Zoetis LLC (21) 2013204384 (22) 12.04.2013 (54) Genetic markers for horned and polled cattle and related methods (62) 2008307732</p> <hr/> <p>(71) Zoetis LLC (21) 2013204405 (22) 12.04.2013 (54) Infectious clones of Torque teno virus (62) 2010307250</p> <hr/> <p>(71) Zoetis P LLC (21) 2013204339 (22) 12.04.2013 (54) Methods of vaccine administration, new feline caliciviruses, and treatments for immunizing animals against feline parvovirus and feline herpes virus (62) 2010212382</p> <hr/> <p>(71) Zogenix, Inc. (21) 2013203986 (22) 11.04.2013 (54) Improved Needle Free Injectors (62) 2012205735</p>	<p>(71) Zone 2 Controls Ltd. (21) 2013204395 (22) 12.04.2013 (54) Restricted breathing enclosure (31) 13/605,809 (32) 06.09.12 (33) US</p> <hr/> <p>(71) Zymenex A/S (21) 2013202948 (22) 08.04.2013 (54) A process for concentration of a polypeptide (62) 2008229659</p> <hr/> <p>(71) Zymenex A/S (21) 2013202950 (22) 08.04.2013 (54) A process for concentration of a polypeptide (62) 2008229659</p> <hr/> <p>(71) ZymoGenetics, Inc. (21) 2013204175 (22) 12.04.2013 (54) Methods of Treating Pain and Inflammation in Neuronal Tissue Using IL-31 Antagonists (62) 2007254715</p> <hr/> <p>(71) ZymoGenetics, Inc. (21) 2013204177 (22) 12.04.2013 (54) Methods of Treating Pain and Inflammation in Neuronal Tissue Using IL-31 Antagonists (62) 2007254715</p>
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<b>2013202063</b>	Weng, G.; Weng, X.	<b>2013202745</b>	Bayer HealthCare LLC
<b>2013202223</b>	Doery, K.; Doery, K.M.	<b>2013202746</b>	BASF SE
<b>2013202331</b>	Advanced Fusion Systems LLC	<b>2013202747</b>	F. Hoffmann-La Roche AG
<b>2013202377</b>	The Daynebre Family Trust	<b>2013202748</b>	Makhteshim Chemical Works Ltd
<b>2013202547</b>	Cytos Biotechnology AG	<b>2013202749</b>	Makhteshim Chemical Works Ltd
<b>2013202563</b>	CSL Behring GmbH	<b>2013202750</b>	Bayer HealthCare LLC
<b>2013202565</b>	CSL Behring GmbH	<b>2013202751</b>	Esco Corporation
<b>2013202576</b>	Tuttoespresso S.r.l.	<b>2013202752</b>	Bayer HealthCare LLC
<b>2013202594</b>	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.	<b>2013202753</b>	F. Hoffmann-La Roche AG
<b>2013202599</b>	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.	<b>2013202754</b>	Bayer CropScience AG
<b>2013202615</b>	INGURAN, LLC	<b>2013202755</b>	CytomX, LLC; The Regents of the University of California
<b>2013202624</b>	Apple Inc.	<b>2013202756</b>	Bayer Pharma Aktiengesellschaft
<b>2013202662</b>	Marine Polymer Technologies, Inc.	<b>2013202757</b>	Weir Minerals Australia Ltd
<b>2013202666</b>	Gilead Sciences, Inc.	<b>2013202758</b>	Weir Minerals Australia Ltd
<b>2013202668</b>	Adelaide Research & Innovation Pty Ltd; Womens & Childrens Health Research Institute; Royal Melbourne Institute of Technology	<b>2013202759</b>	GENENTECH, INC.
<b>2013202692</b>	United Video Properties, Inc.	<b>2013202761</b>	Weir Minerals Australia Ltd
<b>2013202697</b>	United Video Properties, Inc.	<b>2013202763</b>	Weir Minerals Australia Ltd
<b>2013202701</b>	United Video Properties, Inc.	<b>2013202764</b>	Weir Minerals Australia Ltd
<b>2013202703</b>	SunGene GmbH & Co KGaA	<b>2013202765</b>	Weir Minerals Australia Ltd
<b>2013202704</b>	AgResearch Limited; Agriculture Victoria Services Pty Ltd	<b>2013202766</b>	Esco Corporation
<b>2013202705</b>	Video United Properties, Inc.	<b>2013202767</b>	Weir Minerals Australia Ltd
<b>2013202706</b>	Novartis AG	<b>2013202768</b>	Signal Pharmaceuticals, LLC
<b>2013202707</b>	Durect Corporation	<b>2013202769</b>	Genomatica, Inc.
<b>2013202708</b>	LifeScan, Inc.	<b>2013202770</b>	Ambrx, Inc.
<b>2013202709</b>	Durect Corporation	<b>2013202772</b>	Esco Corporation
<b>2013202710</b>	Tenaris Connections Limited	<b>2013202778</b>	GEN-PROBE INCORPORATED
<b>2013202711</b>	ALfit Pty Ltd	<b>2013202782</b>	GEN-PROBE INCORPORATED
<b>2013202712</b>	United Video Properties, Inc.	<b>2013202783</b>	Esco Corporation
<b>2013202713</b>	Durect Corporation	<b>2013202788</b>	GEN-PROBE INCORPORATED
<b>2013202714</b>	United Video Properties, Inc.	<b>2013202790</b>	Ambrx, Inc.
<b>2013202715</b>	United Video Properties, Inc.	<b>2013202792</b>	Ambrx, Inc.
<b>2013202716</b>	LifeScan, Inc.	<b>2013202793</b>	GEN-PROBE INCORPORATED
<b>2013202717</b>	Esco Corporation	<b>2013202794</b>	Ambrx, Inc.
<b>2013202718</b>	AgResearch Limited; Agriculture Victoria Services Pty Ltd	<b>2013202795</b>	Ambrx, Inc.
<b>2013202720</b>	Agriculture Victoria Services Pty Ltd	<b>2013202796</b>	Hypermed Imaging, Inc.
<b>2013202723</b>	United Video Properties, Inc.	<b>2013202799</b>	AC Immune S.A.; Genentech, Inc.
<b>2013202724</b>	Agriculture Victoria Services Pty Ltd	<b>2013202800</b>	Esco Corporation
<b>2013202725</b>	Stryker Corporation	<b>2013202801</b>	Esco Corporation
<b>2013202727</b>	Agriculture Victoria Services Pty Ltd	<b>2013202804</b>	GEN-PROBE INCORPORATED
<b>2013202728</b>	AgResearch Limited; Agriculture Victoria Services Pty Ltd	<b>2013202805</b>	GEN-PROBE INCORPORATED
<b>2013202729</b>	Greystone Technologies Pty Ltd	<b>2013202806</b>	Google Inc.
<b>2013202730</b>	AgResearch Limited; Agriculture Victoria Services Pty Ltd	<b>2013202808</b>	GEN-PROBE INCORPORATED
<b>2013202731</b>	Sarepta Therapeutics, Inc.	<b>2013202811</b>	Abbott Biotechnology Ltd.
<b>2013202732</b>	AgResearch Limited; Agriculture Victoria Services Pty Ltd	<b>2013202812</b>	Xyleco, Inc.
<b>2013202733</b>	AgResearch Limited; Agriculture Victoria Services Pty Ltd	<b>2013202813</b>	F. Hoffmann-La Roche AG
<b>2013202734</b>	AgResearch Limited; Agriculture Victoria Services Pty Ltd	<b>2013202814</b>	Xyleco, Inc.
<b>2013202735</b>	Norwood Systems Pty Ltd	<b>2013202815</b>	F. Hoffmann-La Roche AG
<b>2013202736</b>	AgResearch Limited; Agriculture Victoria Services Pty Ltd	<b>2013202816</b>	Xyleco, Inc.
<b>2013202737</b>	AgResearch Limited; Agriculture Victoria Services Pty Ltd	<b>2013202817</b>	Xyleco, Inc.
<b>2013202738</b>	Agriculture Victoria Services Pty Ltd	<b>2013202818</b>	The Government of The United States of America, As Represented by the Secretary of the Navy; Allen-Vanguard Corporation
<b>2013202739</b>	Agriculture Victoria Services Pty Ltd	<b>2013202819</b>	Xyleco, Inc.
<b>2013202740</b>	Ambrx, Inc.	<b>2013202820</b>	Siena Biotech S.p.A.; F. Hoffmann-La Roche AG
<b>2013202741</b>	Smith & Nephew, Inc.	<b>2013202821</b>	Xyleco, Inc.
<b>2013202743</b>	Woodside Energy Technologies Pty Ltd	<b>2013202822</b>	Ardea BioSciences, Inc.
<b>2013202744</b>	Weir Minerals Australia Ltd	<b>2013202823</b>	Xyleco, Inc.
		<b>2013202824</b>	C.R. Bard, Inc.
		<b>2013202825</b>	F. Hoffmann-La Roche AG
		<b>2013202826</b>	Xyleco, Inc.
		<b>2013202827</b>	Xyleco, Inc.
		<b>2013202828</b>	Xyleco, Inc.
		<b>2013202829</b>	Xyleco, Inc.
		<b>2013202830</b>	Abbott Biotechnology Ltd.
		<b>2013202831</b>	Xyleco, Inc.
		<b>2013202832</b>	Microbion Corporation
		<b>2013202833</b>	Generics [UK] Limited

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2013202834	Xyleco, Inc.	2013202922	Fresenius Medical Care Deutschland GmbH
2013202835	Generics [UK] Limited	2013202923	Genomatica, Inc.
2013202836	Eli Lilly and Company; Ambrx, Inc.	2013202925	Genomatica, Inc.
2013202837	KWS SAAT AG	2013202927	The Boeing Company
2013202838	Boehringer Ingelheim International GmbH	2013202928	Genomatica, Inc.
2013202839	MeadWestvaco Corporation	2013202929	F. Hoffmann-La Roche AG
2013202840	Xyleco, Inc.	2013202930	Genomatica, Inc.
2013202841	Xyleco, Inc.	2013202931	Winstone Wallboards Limited
2013202842	Imax Corporation	2013202932	Protiva Biotherapeutics, Inc.
2013202843	Generics [UK] Limited	2013202933	Air Products and Chemicals, Inc.
2013202844	Xyleco, Inc.	2013202935	Monsanto Technology LLC
2013202845	Abbott GmbH & Co.KG	2013202939	Who-Rae Pty Ltd
2013202846	Allen-Vanguard Corporation; The Government of the United States of America, as represented by the Secretary of the Navy	2013202943	Novartis AG
2013202847	Microbion Corporation	2013202944	SAMSUNG ELECTRONICS CO., LTD.
2013202848	Covidien AG	2013202946	Nelson Irrigation Corporation
2013202849	AbbVie Inc.	2013202947	Merrimack Pharmaceuticals, Inc.
2013202850	Imax Corporation	2013202948	Zymenex A/S
2013202851	Abbott Biotechnology Ltd.	2013202949	Elster Solutions, LLC
2013202853	Xyleco, Inc.	2013202950	Zymenex A/S
2013202854	Covidien LP	2013202951	Eurovia; Innophos, Inc.
2013202856	Ablynx N.V.	2013202952	University of Florida Research Foundation, Inc.; University of Pittsburgh-of the Commonwealth System of Higher Education; Corthera, Inc.
2013202858	F. Hoffmann-La Roche AG	2013202955	United Video Properties, Inc.
2013202859	Abbott Biotechnology Ltd.	2013202958	Lyne Laboratories
2013202860	AbbVie Inc.	2013202961	United Video Properties, Inc.
2013202861	The University of Sydney	2013202963	Wyeth LLC
2013202862	RMD Industries Pty Ltd	2013202964	United Video Properties, Inc.
2013202863	Winstone Wallboards Limited	2013202965	Baxter International Inc.; Baxter Healthcare S.A.
2013202864	Air Products and Chemicals, Inc.	2013202967	United Video Properties, Inc.
2013202865	Wittycell	2013202969	Ashourian, J.
2013202866	Abbott GmbH & Co. KG; Abbott Laboratories	2013202970	Protiva Biotherapeutics, Inc.
2013202868	Comvita New Zealand Limited	2013202971	SOTO Mining Technologies Pty Ltd
2013202869	Wittycell	2013202972	Becton, Dickinson and Company
2013202871	Circassia Limited	2013202974	Galderma Laboratories L.P.
2013202872	Wake Forest University Health Sciences	2013202975	Britax Childcare Pty Ltd
2013202873	Wake Forest University Health Sciences	2013202976	Tenacta Group S.p.A
2013202874	Haysom, A.; Hiremath, R.; Haysom, R.; Hiremath, N.	2013202977	Britax Childcare Pty Ltd
2013202875	Nordson Corporation	2013202979	Hammersmith Nominees Pty Ltd
2013202876	Apple Inc.	2013202980	Britax Childcare Pty Ltd
2013202877	Fresenius Medical Care Deutschland GmbH	2013202983	Novartis AG
2013202878	Allergan, Inc	2013202984	The Regents of the University of California
2013202879	FORMWAY FURNITURE LIMITED	2013202985	Pfizer Limited
2013202881	Vanderbilt University	2013202986	Kraft Foods R & D, Inc.
2013202884	Morphotek, Inc.	2013202987	Google Inc.
2013202885	Allergan, Inc	2013202989	Complete Genomics, Inc
2013202886	FORMWAY FURNITURE LIMITED	2013202990	Callida Genomics, Inc.
2013202887	Allergan, Inc	2013202991	InterMune, Inc.
2013202888	Gebr. Kemper GmbH + Co. KG Metallwerke	2013202994	Nepean Engineering & Innovation Pty Ltd
2013202889	Comvita New Zealand Limited	2013202996	Millennium Pharmaceuticals, Inc.
2013202890	Catalyst Biosciences, Inc.; Torrey Pines Institute for Molecular Studies	2013202997	ESBATech, an Alcon Biomedical Research Unit LLC
2013202891	The Boeing Company	2013202998	ESBATech, an Alcon Biomedical Research Unit LLC
2013202892	Heraeus Medical GmbH	2013202999	Gilead Sciences, Inc.
2013202893	CV Holdings, LLC	2013203000	Lantheus Medical Imaging, Inc.
2013202894	Honeywell International, Inc.	2013203001	Samsung Electronics Co., Ltd.
2013202895	Redx Pharma Limited	2013203002	The Gates Corporation
2013202896	Amgen Inc.	2013203003	Carl Zeiss Vision Australia Holdings Limited
2013202899	Advance DX, Inc.	2013203004	ESBATech, an Alcon Biomedical Research Unit LLC
2013202901	Stryker Corporation	2013203005	Samsung Electronics Co., Ltd.
2013202902	Monsanto Technology LLC	2013203006	Samsung Electronics Co., Ltd.
2013202904	Covidien LP	2013203007	Samsung Electronics Co., Ltd.
2013202905	Amgen Research (Munich) GmbH	2013203008	Samsung Electronics Co., Ltd.
2013202907	Aristocrat Technologies Australia Pty Limited	2013203009	Samsung Electronics Co., Ltd.
2013202908	GENENTECH, INC.	2013203010	Samsung Electronics Co., Ltd.
2013202909	CPL Holdings Pty Ltd	2013203011	Samsung Electronics Co., Ltd.
2013202912	SENOXYX, INC	2013203012	Samsung Electronics Co., Ltd.
2013202913	Bristol-Myers Squibb Company	2013203013	Samsung Electronics Co., Ltd.
2013202914	Winstone Wallboards Limited	2013203014	Samsung Electronics Co., Ltd.
2013202915	Aristocrat Technologies Australia Pty Limited	2013203015	Samsung Electronics Co., Ltd.
2013202918	Nevro Corporation	2013203016	Samsung Electronics Co., Ltd.
2013202919	Advent Pharmaceuticals Pty Ltd	2013203017	Samsung Electronics Co., Ltd.
		2013203018	Samsung Electronics Co., Ltd.

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2013203019	Australian Logo Pty Ltd	2013203111	Dana Farber Cancer Institute, Inc.; The General Hospital Corporation D/B/A; Beth Israel Deaconess Medical Center, Inc.
2013203020	Mitsubishi Electric Corporation	2013203113	Dermira (Canada), Inc.
2013203021	Mitsubishi Electric Corporation	2013203114	Covidien LP
2013203022	Novartis AG	2013203115	Turzi, A.
2013203023	Fuji Kogyo Co., Ltd.	2013203116	University of South Florida
2013203024	Brien Holden Vision Institute; Novartis AG	2013203117	Eisai R & D Management Co., Ltd.
2013203025	Papa, S.; Reynolds, G.	2013203119	Wyeth LLC
2013203026	Novartis AG	2013203120	Woodside Energy Technologies Pty Ltd
2013203027	Mannkind Corporation	2013203121	HURRELL, R.
2013203028	Novartis AG	2013203122	Yang, T.
2013203030	Mannkind Corporation	2013203124	Hof, G.
2013203031	Wikipad, Inc.	2013203125	Cooper Technologies Company
2013203032	Wikipad, Inc.	2013203126	Cooper Technologies Company
2013203034	Industrialised Adhocracy Pty Limited	2013203127	University of South Florida
2013203040	Winstone Wallboards Limited	2013203128	Jowat AG
2013203041	Allylix, Inc.	2013203130	Xyleco, Inc.
2013203042	Haile, D.	2013203131	Ignite Energy Resources Limited; Licella Pty Ltd
2013203043	Baxter Healthcare S.A.; Baxter International Inc.	2013203132	F. Hoffmann-La Roche AG
2013203044	Haile, D.	2013203133	Deere & Company
2013203047	Haile, D.	2013203134	Novo Nordisk A/S
2013203048	Baxter Healthcare S.A.; Baxter International Inc.	2013203135	Athenix Corporation
2013203050	Weir Minerals Australia Ltd	2013203136	Genmab A/S
2013203051	Nico Corporation	2013203137	Quarry Mining and Construction Equipment Pty Limited
2013203052	Weir Minerals Australia Ltd	2013203138	Bill Me Later, Inc.
2013203053	Nico Corporation	2013203141	Amgen Inc.
2013203054	Mesoblast, Inc.	2013203142	Abbott Laboratories
2013203056	Weatherford/Lamb, Inc.	2013203143	University of South Florida
2013203057	Weir, J.; Ingram, R.	2013203145	Xyleco, Inc.
2013203059	Worthington Armstrong Venture	2013203146	Takeda Pharmaceutical Company Limited
2013203060	Regeneus Pty Ltd	2013203147	Endocyte, Inc.
2013203061	Apogenix GmbH	2013203148	Endocyte, Inc.
2013203062	Baxter International Inc.; Baxter Healthcare S.A.	2013203149	Rutgers, The State University of New Jersey
2013203063	Novartis AG	2013203150	Genmab A/S
2013203064	Isis Pharmaceuticals, Inc.	2013203151	Wake Forest University Health Sciences
2013203067	Sanofi Pasteur	2013203152	Goel, S.
2013203068	Jowat AG	2013203154	Flexible Steel Lacing Company
2013203069	Takeda Pharmaceutical Company Limited	2013203155	Lewis, L.
2013203070	Nycomed GmbH	2013203157	United Video Properties, Inc.
2013203071	NIPPON LIGHT METAL COMPANY, LTD.	2013203158	Cerenis Therapeutics Holding S.A.
2013203072	Cell Ideas Pty Ltd	2013203159	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2013203073	Cell Ideas Pty Ltd	2013203160	Takeda Pharmaceutical Company Limited
2013203074	Regeneus Pty Ltd	2013203161	GlaxoSmithKline Biologicals S.A.
2013203075	Abbott Laboratories	2013203162	Intermodal Solutions Pty Ltd
2013203076	Abbott Laboratories	2013203163	Genomatica, Inc.
2013203077	THE CHINESE UNIVERSITY OF HONG KONG	2013203164	Cell Ideas Pty Ltd
2013203079	THE CHINESE UNIVERSITY OF HONG KONG	2013203165	Cell Ideas Pty Ltd
2013203080	Xyleco, Inc.	2013203166	Genomatica, Inc.
2013203081	The Sherwin-Williams Company	2013203167	IRM LLC; Novartis AG
2013203082	Woodside Energy Technologies Pty Ltd	2013203169	Genomatica, Inc.
2013203083	F. Hoffmann-La Roche AG	2013203170	Intermodal Solutions Pty Ltd
2013203084	Wikipad, Inc.	2013203171	The Government of the United States, as represented by The Secretary of the Department of Health and Human Services, National Institutes of
2013203085	The Sherwin-Williams Company	2013203172	STADLER, D.M.
2013203087	Xyleco, Inc.	2013203173	Genomatica, Inc.
2013203089	H. Lundbeck A/S	2013203174	Siemens Medical Instruments Pte. Ltd.
2013203090	Alfred Health	2013203175	Genomatica, Inc.
2013203091	The Govern. of the United States of America, as represented by the Secretary of the Navy	2013203176	Genomatica, Inc.
2013203092	Wong, D.C.K.	2013203177	Genomatica, Inc.
2013203094	Nycomed GmbH	2013203178	Intermodal Solutions Pty Ltd
2013203096	Sloan Kettering Institute for Cancer Research	2013203180	Locker Group Pty Ltd
2013203097	University of Washington	2013203181	Electrolux Home Products, Inc.
2013203099	The Sherwin-Williams Company	2013203182	Apple Inc.
2013203100	Monoquant Pty Ltd	2013203183	Electrolux Home Products, Inc.
2013203101	Otsuka Pharmaceutical Co., Ltd.	2013203184	Apple Inc.
2013203102	Weir Minerals Australia Ltd	2013203185	TOTAL SA
2013203104	MeadWestvaco Packaging Systems, LLC	2013203186	Genmab A/S
2013203107	Ares Trading S.A.	2013203187	Dow AgroSciences LLC
2013203108	Novartis AG	2013203188	Novartis AG
2013203109	Pibed Limited		
2013203110	Antaria Limited		

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2013203189	ESBATech, A Novartis Company LLC	2013203273	Agriculture Victoria Services Pty Ltd
2013203191	Anthrogenesis Corporation	2013203278	Genera Biosystems Limited
2013203192	MacDonald, R.; Leuthner, B.	2013203279	R-Tech Ueno, Ltd.
2013203193	IGT	2013203280	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED
2013203194	Celgene Corporation	2013203284	AM-Pharma B.V.
2013203195	Dow AgroSciences LLC	2013203285	ESBATech, an Alcon Biomedical Research Unit LLC
2013203196	L'Universite Montpellier II; Novartis AG; Centre National de la Recherche Scientifique	2013203286	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED
2013203197	IGT	2013203287	BioMimetic Therapeutics, Inc.
2013203198	Sandvik Intellectual Property AB	2013203288	ESBATech, an Alcon Biomedical Research Unit LLC
2013203199	Anthrogenesis Corporation	2013203289	Savtchenko, K.
2013203200	Anthrogenesis Corporation	2013203290	Institute for Systems Biology; Nanostring Technologies, Inc.
2013203201	Pronova BioPharma Norge AS	2013203291	State Street Corporation
2013203202	Engeneic Molecular Delivery Pty Ltd	2013203292	BioMimetic Therapeutics, Inc.
2013203203	MedImmune, LLC	2013203293	Freestyle Technology Pty Ltd
2013203204	The United States of America, as represented by The Secretary, Department of Health and Human Services; Marine Polymer Technologies, Inc.	2013203294	Freestyle Technology Pty Ltd
2013203205	Pronova BioPharma Norge AS	2013203295	BioMimetic Therapeutics, Inc.
2013203206	The Coca-Cola Company	2013203296	SAINT-GOBAIN PERFORMANCE PLASTICS PAMPUS GmbH
2013203207	YAPP Australia Automotive Systems Pty Ltd	2013203297	Isis Pharmaceuticals, Inc.
2013203208	The Coca-Cola Company	2013203298	Angel Playing Cards Co. Ltd.
2013203209	Anthrogenesis Corporation	2013203299	BLUESCOPE STEEL LIMITED
2013203210	Anthrogenesis Corporation	2013203300	BioMimetic Therapeutics, Inc.
2013203211	Anthrogenesis Corporation	2013203301	Wampler, R.
2013203212	Brickworks Building Products Pty Ltd	2013203302	LSI Industries, Inc.
2013203213	Brown, R.	2013203303	Freestyle Technology Pty Ltd
2013203214	XOMA Technology Ltd.	2013203304	Novartis Vaccines and Diagnostics S.r.l.
2013203215	ARCH WOOD PROTECTION (NZ) LIMITED	2013203305	Angel Playing Cards Co. Ltd.
2013203217	Bayer Intellectual Property GmbH	2013203306	Boehringer Ingelheim International GmbH
2013203218	Precision Valve Corporation	2013203307	Angel Playing Cards Co. Ltd.
2013203219	Protiva Biotherapeutics, Inc.	2013203308	United Video Properties, Inc.
2013203220	IVR Group Pty Ltd	2013203310	United Video Properties, Inc.
2013203221	Genmab A/S	2013203311	MONSANTO TECHNOLOGY LLC
2013203222	Makhteshim Chemical Works Ltd.	2013203312	Columbia Steel Casting Co., Inc.
2013203223	Precision Valve Corporation	2013203314	United Video Properties, Inc.
2013203224	Weir Minerals Australia Ltd	2013203315	DanDrit Biotech A/S
2013203226	Makhteshim Chemical Works Ltd	2013203316	Angel Playing Cards Co. Ltd.
2013203227	Novartis AG	2013203317	InterDigital Technology Corporation
2013203228	Makhteshim Chemical Works Ltd	2013203318	United Video Properties, Inc.
2013203229	The Trustees of the University of Pennsylvania	2013203320	United Video Properties, Inc.
2013203230	Virent, Inc.	2013203321	The Nielsen Company (US), LLC
2013203231	University of Iowa Research Foundation	2013203322	RHYNTECH PTY LTD
2013203232	Makhteshim Chemical Works Ltd	2013203324	Sanofi
2013203233	Matrix Composites & Engineering Ltd.	2013203325	Reinders, R.C.
2013203234	Makhteshim Chemical Works Ltd	2013203326	Technische Universität München
2013203236	Makhteshim Chemical Works Ltd.	2013203327	STEDMAN, I.
2013203237	Matrix Composites & Engineering Ltd.	2013203328	Sanofi
2013203238	Oncomed Pharmaceuticals, Inc.	2013203329	Xyleco, Inc.
2013203239	Foshan Ideal Co., Ltd	2013203330	Xyleco, Inc.
2013203240	RLT Healthcate, LLC.	2013203331	Precision Biometrics, Inc.
2013203241	The Regents of the University of California	2013203332	Covidien LP
2013203243	Foshan Ideal Co., Ltd	2013203333	Vifor (International) AG
2013203244	Jagotec AG	2013203334	Aarhus Universitet
2013203245	Biotest AG	2013203336	The Nielsen Company (US), LLC
2013203246	Freestyle Technology Pty Ltd	2013203337	Covidien LP
2013203247	Marine Polymer Technologies, Inc.	2013203338	The Nielsen Company (US), LLC
2013203258	Innov8 Financial Solutions Pty Ltd	2013203339	Sanofi
2013203259	Release Energy Pty Ltd	2013203340	Microbiotix, Inc.
2013203261	Sanofi	2013203341	Idenix Pharmaceuticals, Inc.
2013203262	Sanofi	2013203342	Genomatica, Inc.
2013203263	Celexion, LLC	2013203344	Morvus Technology Ltd
2013203264	Sanofi	2013203348	Bayer HealthCare LLC
2013203265	Sanofi	2013203349	Cancer Research Technology Ltd
2013203266	Acceleron Pharma Inc.	2013203350	Cain, J.
2013203267	Virent, Inc.	2013203351	Medora Environmental, Inc
2013203268	Nevro Corporation	2013203352	OncoMed Pharmaceuticals, Inc.
2013203269	Lewis Cadman Consulting Pty Ltd	2013203353	Merit Technologies Sdn Bhd
2013203270	CellDex Therapeutics Inc.	2013203354	BLUESCOPE STEEL LIMITED
2013203271	University of Iceland; Hananja EHF; Ikano Therapeutics Inc.	2013203355	Deere & Company
2013203272	Agriculture Victoria Services Pty Ltd	2013203357	CSL Limited

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2013203358	Pargeter, S.	2013203441	Novartis AG
2013203359	The La Jolla Institute for Allergy and Immunology; Kyowa Hakko Kirin Co., Limited	2013203442	Natform Pty Ltd
2013203360	Somalogic, Inc.	2013203443	Allergan, Inc.
2013203361	Capstan Ag Systems, Inc.	2013203446	SEQUENOM, INC.; THE CHINESE UNIVERSITY OF HONG KONG
2013203362	iSport Marketing Pty Ltd	2013203447	Thorley Industries
2013203363	Xyleco, Inc.	2013203448	SEQUENOM, INC.; THE CHINESE UNIVERSITY OF HONG KONG
2013203364	LBP Manufacturing, Inc.	2013203449	Underwood Companies Holdings Pty Ltd
2013203367	Yeda Research & Development Co., Ltd	2013203450	QuikMed Pty Ltd
2013203368	Yuen, H.M.	2013203451	Biotec Pharmacon ASA
2013203369	Cancer Research Technology Ltd	2013203452	HAWA AG
2013203371	Synthes GmbH	2013203453	F. Hoffmann-La Roche AG
2013203372	Amarula Pty Ltd	2013203455	Windfuel Mills Pty Ltd
2013203373	ABRAXIS BIOSCIENCE, LLC	2013203456	EMBERTEC PTY LTD
2013203374	Somalogic, Inc.	2013203457	Xyleco, Inc.
2013203375	ABRAXIS BIOSCIENCE, LLC	2013203458	F. Hoffman-La Roche AG
2013203377	Moss, L.; Moss, C.	2013203460	Imagineering, Inc.
2013203378	Progenics Pharmaceuticals, Inc.	2013203461	DSM IP Assets B.V.
2013203379	Stichting Dienst Landbouwkundig Onderzoek	2013203462	CLS Pharmaceuticals, Inc.
2013203381	Ritland, S.	2013203463	Monadelphous Group Limited
2013203382	Thrasos, Inc.	2013203464	Xyleco, Inc.
2013203385	ONESTEEL WIRE PTY LIMITED	2013203465	Metso Minerals Industries, Inc
2013203386	Somalogic, Inc.	2013203466	The Hospital for Sick Children
2013203387	BASF Plant Science Company GmbH	2013203467	Onyx Therapeutics, Inc.
2013203388	BASF Plant Science GmbH	2013203468	The Nielsen Company (US), LLC
2013203389	GENENTECH, INC.	2013203469	Xyleco, Inc.
2013203391	GENENTECH, INC.	2013203470	Novartis AG
2013203392	Xitel Pty Limited	2013203472	Xyleco, Inc.
2013203393	MeadWestvaco Packaging Systems, LLC	2013203473	Integrated DNA Technologies, Inc.
2013203394	Athenix Corporation	2013203474	Baylor Research Institute
2013203397	InterMune, Inc.	2013203475	Chevron Phillips Chemical Company LP
2013203398	William A. Swope; William P. Gaston	2013203476	Japan Tobacco Inc.; Gilead Sciences, Inc.
2013203399	SOLITON HOLDINGS CORPORATION, DELAWARE CORPORATION	2013203477	ESBATech, an Alcon Biomedical Research Unit LLC
2013203400	Singapore Health Services Pte Ltd; National University of Singapore	2013203478	ESBATech, an Alcon Biomedical Research Unit LLC
2013203401	Novartis AG	2013203479	Anthrogenesis Corporation
2013203402	Mitsubishi Electric Corporation	2013203480	Genomatica, Inc.
2013203403	Anderson, P.	2013203481	Rohm and Haas Company
2013203404	Centre National de la Recherche Scientifique (CNRS); Theravectys; Institut Pasteur	2013203482	Glycotope GmbH
2013203406	Dow AgroSciences, LLC	2013203483	Zensun (Shanghai) Science & Technology Limited
2013203407	WORLDSPAN, L.P.	2013203484	Valero Pty Ltd
2013203408	GENENTECH, INC.; THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	2013203485	Scarabee ID B.V.
2013203409	Creative Nail Design, Inc.	2013203486	Allozyne, Inc.
2013203410	The Nielsen Company (US), LLC.	2013203488	CETO IP Pty Ltd
2013203411	GENENTECH, INC.	2013203489	Wisconsin Alumni Research Foundation
2013203412	Fanaway Technology Hong Kong Ltd	2013203491	Endocyte, Inc.
2013203414	Donovan, R.	2013203494	SMITH, E.J.; SMITH, K.
2013203415	Sumitomo Chemical Company, Limited	2013203495	United Video Properties, Inc.
2013203416	Centre National de la Recherche Scientifique (CNRS); Theravectys; Institut Pasteur	2013203497	Nordsvan, G.
2013203417	United Video Properties, Inc.	2013203499	HandyLab, Inc.
2013203418	GENENTECH, INC.	2013203500	Novozymes A/S; Novozymes, Inc.
2013203420	Abbott Biotechnology Ltd	2013203501	Integrated DNA Technologies, Inc.
2013203421	Aushon Biosystems	2013203502	Revance Therapeutics, Inc.
2013203423	Acasti Pharma, Inc.	2013203503	CETO IP Pty Ltd
2013203425	HELLA AUSTRALIA PTY LTD	2013203504	Woolf, A.
2013203426	CAMBRIDGE ENTERPRISE LIMITED	2013203505	Koninklijke Douwe Egberts B.V.
2013203427	BASF Plant Science Company GmbH	2013203507	Eagle View Technologies, Inc.
2013203428	Mitsubishi Electric Corporation	2013203508	eBay, Inc.
2013203431	Roche Glycart AG	2013203509	ROTHENBUHLER ENGINEERING CO.
2013203432	AbbVie Inc.	2013203510	Xyleco, Inc.
2013203433	Millenium Pharmaceuticals, Inc.	2013203511	Triamble Pty Limited
2013203434	UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.	2013203513	Crystal Lagoons (Curacao) B.V.
2013203435	CAMBRIDGE ENTERPRISE LIMITED	2013203514	SAMSUNG ELECTRONICS CO., LTD.
2013203436	Purdue Research Foundation	2013203515	CETO IP Pty Ltd
2013203437	Medarex Inc.; Amgen Inc.	2013203516	Mnauf Insulation GmbH
2013203439	Red Bull GmbH	2013203517	F. Hoffmann-La Roche AG
2013203440	GENOMATICA, INC.	2013203520	Esco Corporation
		2013203521	Auto-Measure Pty Limited
		2013203522	Patent Investment & Licensing Company
		2013203523	Board of Regents of the University of Nebraska
		2013203524	Tallwang Holdings Pty Ltd
		2013203525	Onyx Therapeutics, Inc.

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2013203526	Integrated DNA Technologies, Inc.	2013203617	Integrated DNA Technologies, Inc.
2013203528	CETO IP Pty Ltd	2013203621	Medivation Technologies, Inc.
2013203529	Instant Sponsor.com Pty Ltd	2013203622	Boehringer Ingelheim International GmbH
2013203533	ESBATEch, an Alcon Biomedical Research Unit LLC	2013203623	Apple Inc.
2013203534	Apple Inc.	2013203624	General Electric Company
2013203536	uVu Lid Company, LLC	2013203625	Sanaria, Inc.
2013203537	TechGuard Security, LLC	2013203626	Apple Inc.
2013203539	University of Miami	2013203627	Honeywell International, Inc.
2013203541	IAC Colpro Pty Ltd	2013203629	Integrated DNA Technologies, Inc.
2013203542	Immunomedics, Inc.	2013203630	Sanaria, Inc.
2013203543	Golding, D.	2013203631	Antsfeld, L.; Fuchs, D.
2013203544	ICU Medical, Inc.	2013203632	Airius IP Holdings, LLC
2013203547	Athenix Corporation	2013203633	Gallagher Group Limited; ONESTEEL WIRE PTY LIM- ITED
2013203548	Patent Investment & Licensing Company	2013203634	King Furniture Australia Pty Ltd
2013203549	Aristocrat Technologies, Inc.	2013203635	The Boeing Company
2013203550	Integrated DNA Technologies, Inc.	2013203636	Xigent Innovations Pty Ltd
2013203552	OGILVY, I.	2013203638	Honeywell International, Inc.
2013203553	Esco Corporation	2013203639	Intercell AG
2013203554	Alltech Associates, Inc.	2013203640	Children's Medical Center Corporation
2013203557	XOMA Technology Ltd.	2013203641	Epizyme, Inc.
2013203558	Alltech Associates, Inc.	2013203642	Monsanto Technology LLC
2013203559	Wyeth LLC	2013203643	The Nielsen Company (US), LLC
2013203560	XOMA Technology Ltd.	2013203644	LSI Industries, Inc.
2013203561	IRX Therapeutics, Inc.	2013203645	Vivant Medical, Inc.
2013203562	Accenture Global Services Limited	2013203646	EMBERTEC PTY LTD
2013203563	Apple Inc.	2013203649	ING Shoji Co., Ltd.
2013203564	CARROLL, M.	2013203650	Buzzmetrics Ltd.
2013203565	Accenture Global Services Limited	2013203651	Walker Digital Table Systems, LLC
2013203566	Onyx Therapeutics, Inc.	2013203652	Xyleco, Inc.
2013203567	Janssen Pharmaceutica NV	2013203653	Abbott Laboratories
2013203568	Circassia Limited	2013203654	Xyleco, Inc.
2013203569	Sandoz AG	2013203655	Pharmaxis Ltd.
2013203570	Novolytics Limited	2013203656	Alcoa Inc
2013203571	Wyeth LLC	2013203657	SIVACOE, O.
2013203572	Medivation Technologies, Inc.	2013203658	Medivation Technologies, Inc.
2013203573	Medivation Technologies, Inc.	2013203659	LSI Industries, Inc.
2013203574	Medivation Technologies, Inc.	2013203660	Bayer CropScience AG
2013203575	Medivation Technologies, Inc.	2013203661	The Bicycle Corporation Pty Ltd
2013203577	Medivation Technologies, Inc.	2013203663	Novartis AG
2013203578	Agriculture Victoria Services Pty Ltd; Dairy Australia Limited	2013203664	Abbott Laboratories
2013203579	Medivation Technologies, Inc.	2013203665	Abbott Laboratories
2013203580	Medivation Technologies, Inc.	2013203666	Deere & Company
2013203581	Agriculture Victoria Services Pty Ltd	2013203669	Green Mountain Coffee Roasters, Inc.
2013203582	Google Inc.	2013203670	Abbott Biotechnology Ltd.
2013203583	Medivation Technologies, Inc.	2013203671	Xyleco, Inc.
2013203584	Agriculture Victoria Services Pty Ltd	2013203672	Abbott Biotechnology Ltd.
2013203585	Google Inc.	2013203673	T&M Inventions, LLC
2013203586	Medivation Technologies, Inc.	2013203674	The Nielsen Company (US), LLC
2013203587	Bacic Brothers Pty. Ltd.	2013203675	Covidien LP
2013203588	SomaLogic, Inc.	2013203676	Xyleco, Inc.
2013203589	JAEGER automotive GmbH	2013203677	Amgen Inc.
2013203591	University Court of the University of Dundee	2013203678	Xyleco, Inc.
2013203592	DePuy Synthes Products, LLC	2013203681	Xyleco, Inc.
2013203597	Wang, S.	2013203682	Trophos
2013203598	Akshaya Bio Inc.	2013203683	The Nielsen Company (US), LLC
2013203599	Presbibio, LLC	2013203684	Akre, B.
2013203602	McLeay, A.	2013203685	Amgen Inc.
2013203603	U3 Pharma GmbH	2013203686	Waratah NZ Limited
2013203604	Honeywell International, Inc.	2013203689	Amgen Inc.
2013203605	MPEX PHARMACEUTICALS, INC.	2013203690	Xyleco, Inc.
2013203606	SOLE SURVIVOR HOLDINGS LIMITED	2013203691	Medivation Technologies, Inc.
2013203607	JAEGER automotive GmbH	2013203693	Xyleco, Inc.
2013203608	Catalyst BioSciences, Inc.	2013203694	Duruz, P.
2013203609	R-Tech Ueno, Ltd.	2013203696	University of Canberra
2013203610	The Australian National University	2013203697	Tenacta Group S.p.A.
2013203612	Halliburton Energy Services, Inc.	2013203699	ABRAXIS BIOSCIENCE, LLC
2013203613	ADC Communications (Australia) Pty Limited; Tyco Electronics (Shanghai) Co. Ltd.	2013203700	Xyleco, Inc.
2013203614	Sanaria, Inc.	2013203701	Duruz, P.
2013203615	The Rockefeller University	2013203703	Xyleco, Inc.
2013203616	Apple Inc.	2013203704	The Nielsen Company (US), LLC
		2013203705	The Nielsen Company (US), LLC

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2013203706	Monsanto Technology LLC	2013203787	Multisorb Technologies, Inc.
2013203707	NATIONAL CHENG KUNG UNIVERSITY	2013203788	PHARES PHARMACEUTICAL RESEARCH N.V.
2013203708	AstraZeneca AB; Bayer Pharma Aktiengesellschaft	2013203789	Bayer CropScience AG
2013203709	Springbrook Nominees Pty Ltd	2013203790	1735729 ALBERTA LTD
2013203710	Allergan, Inc	2013203791	Bayer CropScience AG
2013203711	C. R. Bard, Inc.	2013203792	Remote Control Technologies Pty Ltd
2013203712	UCB Pharma S.A.; Biogen Idec MA Inc.	2013203793	The Nielsen Company (US), LLC
2013203714	Signal Pharmaceuticals, LLC	2013203794	Napo Pharmaceuticals, Inc.
2013203715	Allergan, Inc	2013203795	The Nielsen Company (US), LLC.
2013203716	Xyleco, Inc.	2013203796	Brian Investments Pty Ltd
2013203717	Xyleco, Inc.	2013203797	Antares Pharma, Inc.
2013203718	Xyleco, Inc.	2013203798	Bayer CropScience AG
2013203719	Nestec S.A.	2013203800	Apple Inc.
2013203720	Sonic Innovations, Inc.	2013203801	JENKINS III, A.L.
2013203722	ARES Capital Management Pty Limited	2013203802	Antares Pharma, Inc.
2013203723	THE DOSHISHA	2013203803	Amakye Engineering Pty Limited
2013203724	Tokyo Gas Company Limited	2013203804	Alden Biopharmaceuticals, Inc
2013203725	Amgen Inc.	2013203806	Northern Sydney Local Health District
2013203726	MERCK SHARP & DOHME CORP.	2013203807	Xyleco, Inc.
2013203727	Taxiprop Pty Ltd	2013203809	Metso Brasil Industria E Comercio Ltd
2013203729	Upfront Enterprise Corporations Pty Ltd	2013203811	T&M Inventions, LLC
2013203730	CiiLOCK Engineering Pty Ltd	2013203812	CUB PTY LTD
2013203731	Hutchinson, J.B.	2013203813	Janssen Pharmaceutica, N.V.
2013203732	Souris, P.	2013203814	Strategic Science & Technologies, LLC
2013203733	Amgen Inc.	2013203815	Dynavax Technologies Corporation
2013203734	Monsanto Technology, LLC	2013203816	Novartis Vaccines and Diagnostics S.r.l.
2013203735	F. Hoffmann-La Roche AG	2013203817	Metso Minerals Industries, Inc
2013203736	The Nielsen Company (US), LLC	2013203819	Sunbeam Corporation Limited
2013203737	The Nielsen Company (US), LLC	2013203820	The Nielsen Company (US), LLC
2013203739	Wake Forest University Health Sciences	2013203822	Electrolux Home Products, Inc.
2013203741	Xyleco, Inc.	2013203823	The Nielsen Company (US), LLC
2013203742	Xyleco, Inc.	2013203826	RSC Mining (Pty) Ltd
2013203743	The Nielsen Company (US), LLC.	2013203827	MONSANTO TECHNOLOGY LLC
2013203744	Rogers, J.	2013203828	Veolia Water Solutions & Technologies North America, Inc.
2013203745	Bio-Energy Ingredients Limited	2013203829	A Ward Attachments Limited
2013203746	CellAegis Devices, Inc.	2013203830	Ab Initio Technology LLC
2013203747	PURDUE PHARMA L.P.	2013203831	THF Innovation Pty Ltd
2013203748	Amgen Inc.	2013203833	Metso Minerals (Sweden) AB
2013203750	Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center	2013203834	The Nielsen Company (US), LLC
2013203751	Amgen Inc.	2013203835	Smart Medical Systems Ltd.
2013203752	Cavalier Bremworth Limited	2013203836	MONSANTO TECHNOLOGY LLC
2013203753	The Nielsen Company (US), LLC	2013203837	Merck Sharp & Dohme Corp.
2013203754	United Video Properties, Inc.	2013203838	The Nielsen Company (US), LLC
2013203755	CiiLOCK Engineering Pty Ltd	2013203839	T&M Inventions, LLC
2013203756	C.R.Bard, Inc.	2013203840	Amgen Inc.
2013203757	Medivation Technologies, Inc.	2013203841	LINPAC Packaging Limited
2013203758	C.R.Bard, Inc.	2013203842	My Innoventure, LLC
2013203760	IceTV Pty Limited	2013203843	Holding P.M.M. Hoff B.V.
2013203761	Postech Academy Industry Foundation; SAMSUNG ELECTRONICS CO., LTD.	2013203845	MSD CONSUMER CARE, INC.
2013203762	Marrone Bio Innovations, Inc.	2013203846	MONSANTO TECHNOLOGY LLC
2013203763	President and Fellows of Harvard College	2013203847	Victor Equipment Company
2013203764	Genomatica, Inc.	2013203848	Concert Pharmaceuticals Inc.
2013203765	Astral Pool Australia Pty Ltd	2013203849	MONSANTO TECHNOLOGY LLC
2013203766	Fielders Australia Pty Ltd	2013203850	Astral Pool Australia Pty Ltd
2013203767	CiiLOCK Engineering Pty Ltd	2013203851	Alder Biopharmaceuticals, Inc
2013203768	The Nielsen Company (US), LLC	2013203852	Ovine Automation Limited
2013203770	Genomatica, Inc.	2013203853	Yang, T.
2013203772	Grifols, S.A.	2013203854	Zenith Interiors Pty Ltd
2013203773	Cavalier Bremworth Limited	2013203855	Dynavax Technologies Corporation
2013203776	Veolia Water Solutions & Technologies North America, Inc.	2013203856	Byron Food Science Pty Limited
2013203777	United Video Properties, Inc.	2013203857	Onyx Therapeutics, Inc.
2013203778	The Nielsen Company (US), LLC	2013203858	Metso Minerals Industries, Inc
2013203779	Teva Women's Health, Inc.	2013203859	OncoMed Pharmaceuticals, Inc.
2013203780	Exelixis, Inc.	2013203860	Veolia Water Solutions & Technologies North America, Inc.
2013203781	Covidien LP	2013203861	LG Electronics Inc.
2013203782	Covidien LP	2013203862	Xyleco, Inc.
2013203783	Brian Investments Pty Ltd	2013203863	Xyleco, Inc.
2013203785	Boston University; Massachusetts Institute of Technology; The General Hospital; Whitehead Institute	2013203865	Chapman, G.
		2013203866	IFS Industries Inc
		2013203867	Xyleco, Inc.

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2013203868	Xyleco, Inc.	2013203956	Ariad Pharmaceuticals, Inc.
2013203869	Melrose, D.	2013203957	Baxter Healthcare S.A.
2013203870	Jensen, P.	2013203958	CICCARELLA, R.
2013203871	Medivation Technologies, Inc.	2013203959	MannKind Corporation
2013203872	The Nielsen Company (US), LLC	2013203960	Millennium Pharmaceuticals, Inc.
2013203873	Ares Trading S.A.	2013203961	Nelson Irrigation Corporation
2013203875	Alexion Pharma International Sarl	2013203962	Honeywell International Inc.
2013203877	BRADKEN RESOURCES PTY LIMITED	2013203963	BRADKEN RESOURCES PTY LIMITED
2013203878	eBay, Inc.	2013203964	Millenium Pharmaceuticals, Inc.
2013203881	Metso Minerals Industries, Inc	2013203965	Chau, J.
2013203882	Cake Lingerie Pty Ltd	2013203966	Universita Degli Studi Di Cagliari; Idenix Pharmaceutic- als, Inc.
2013203883	A.H. Beard Pty Ltd	2013203968	CSL Limited
2013203884	BIOSENSE WEBSTER, INC.	2013203969	Golan Plastic Products Ltd.
2013203885	Jenkins III, A.L.	2013203970	Illinois Tool Works Inc.
2013203888	The Nielsen Company (US), LLC	2013203972	Kovavcic, R.; Brandon Kibby Pty Ltd
2013203889	Nestec S.A.	2013203973	Chau, J.P.K.
2013203890	Belron Hungary Kft - Zug Branch	2013203974	Idenix Pharmaceuticals, Inc.; Universita Degli Studi Di Cagliari
2013203891	Novartis AG	2013203975	Byron Food Science Pty Limited
2013203892	Alder Biopharmaceuticals, Inc	2013203976	Alder Biopharmaceuticals, Inc
2013203893	Yuen, M.	2013203977	Honeywell International Inc.
2013203894	Boehringer Ingelheim Vetmedica GmbH	2013203978	Altiris Therapeutics
2013203895	Hussmann Corporation	2013203979	Thoratec Corporation
2013203896	Olsson, A.; Olsson, S.; Olsson, N.; Olsson, A.	2013203980	Chugai Seiyaku Kabushiki Kaisha
2013203898	The Nielsen Company (US), LLC.	2013203981	Qualcomm Incorporated
2013203899	MeadWestvaco Packaging Systems, LLC	2013203983	Chau, J.
2013203901	Boulton, P.	2013203984	Syngenta Limited
2013203902	Illinois Tool Works Inc	2013203986	Zogenix, Inc.
2013203903	Sucampo AG; R-Tech Ueno, Ltd.	2013203987	Doust, P.
2013203904	ARIAD Pharmaceuticlas, Inc.	2013203988	Buermann, D.; Illumina Inc.; Posner, J.; Heiner, D.; Lebl, M.; The Arizona Board of Regents for and on be- half of Arizona State University; Crane, B.; Salloum, K.; Kain, R.; Hage, M.; Reed, M.
2013203906	Illinois Tool Works Inc.	2013203989	Honeywell International Inc.
2013203907	Boehringer Ingelheim Vetmedica GmbH	2013203991	Ismiel, S.; Ismiel, S.
2013203908	Neurop, Inc.	2013203993	DSM IP Assets B.V.
2013203909	Evcc Inc.	2013203994	The Coca-Cola Company
2013203912	Applied Medical Resources	2013203997	The Coca-Cola Company
2013203913	GE Healthcare Limited	2013203998	Oncology Research International Limited
2013203914	Ariad Pharmaceuticals, Inc.	2013203999	Micro Motion, Inc.
2013203915	ICU Medical, Inc.	2013204000	BLH Safety Corporation Pty Ltd
2013203916	Coles Supermarkets Australia Pty Ltd	2013204001	University of Rochester
2013203917	Google Inc.	2013204002	Vetco Gray Inc.
2013203919	Massachusetts Institute of Technology	2013204003	Sandvik Intellectual Property AB
2013203920	SHFL entertainment (Australasia) Pty Limited	2013204004	Silicon Fire AG
2013203921	GE Healthcare Bio-Sciences Corp.	2013204005	Oncology Research International Limited
2013203922	Xitel Pty Limited	2013204006	National University Corporation Hokkaido University; Mochida Pharmaceutical Co., Ltd
2013203923	The Nielsen Company (US), LLC	2013204007	Next Cartel Beverages Pty Ltd
2013203924	Neurop, Inc.; Emory University	2013204008	The Procter & Gamble Company
2013203925	ARIAD Pharmaceuticals, Inc.	2013204009	Johnson, S.
2013203926	Apple Inc.	2013204010	Johnson, S.
2013203927	Yale University	2013204011	Capital Safety Group (Australia) Pty Limited
2013203928	Ariad Pharmaceuticals, Inc.	2013204012	Vetco Gray U.K., Limited
2013203929	Raleigh Corporation Pty Ltd	2013204013	Franklin Electric Company, Inc.
2013203930	CSL Behring LLC	2013204014	Samsung Electronics Co., Ltd.
2013203931	Smart Openers Pty Ltd	2013204015	Carbon Revolution Pty Ltd
2013203932	Boehringer Ingelheim Vetmedica GmbH	2013204016	DSM IP Assets B.V.
2013203933	Chau, J.P.K.	2013204017	Proteon Therapeutics, Inc.
2013203934	Children's Medical Center Corporation	2013204018	MedImmune, LLC
2013203935	Global Esprit Inc.	2013204019	Regeneron Pharmaceuticals, Inc.
2013203936	The Scripps Research Institute	2013204020	Zinfandel Pharmaceuticals, Inc.
2013203937	Emerson Climate Technologies, Inc	2013204021	Regeneron Pharmaceuticals, Inc.
2013203938	Honeywell International, Inc.	2013204022	Mexichem Amanco Holding S.A. de C.V.
2013203939	Exelixis, Inc.	2013204023	Virginia Tech Intellectual Properties, Inc.
2013203941	Emory University	2013204024	The Coca-Cola Company
2013203943	The Regents of the University of California	2013204025	Curis, Inc.; Genentech, Inc.
2013203945	Velico Medical, Inc.	2013204026	Exelixis, Inc.
2013203946	Potentia Pharmaceuticals, Inc.	2013204027	Regal Beloit Australia Pty Ltd
2013203947	Massachusetts Institute of Technology	2013204028	Swick Mining Services Ltd
2013203949	ICU Medical, Inc.	2013204030	SmartVet Pty Ltd
2013203950	Chau, J.P.K.		
2013203951	NELSON, P.D.		
2013203952	Otsuka Pharmaceutical Co., Ltd.		
2013203953	Belron Hungary Kft - Zug Branch		
2013203954	Dyax Corp.		
2013203955	ULBRICK, D.J.		

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2013204031	Exelixis, Inc.	2013204109	Sloan-Kettering Institute for Cancer Research
2013204032	InterMune, Inc.	2013204115	Ward, M.
2013204033	Serpent and Dove - Applied Magnetics Pty Ltd	2013204118	Eisai R&D Management Co., Ltd.
2013204034	ARIAD Pharmaceuticals, Inc.	2013204119	Fred Hutchinson Cancer Research Center
2013204035	Serpent and Dove - Applied Magnetics Pty Ltd	2013204120	Hussmann Corporation
2013204036	GLASSWALL (IP) LIMITED	2013204121	Hussmann Corporation
2013204038	GENOMATICA, INC.	2013204122	Hussmann Corporation
2013204039	CertusView Technologies, LLC	2013204123	Hussmann Corporation
2013204040	Marcio Marc Aurelio Martins Abreu	2013204124	Hussmann Corporation
2013204041	Atlantis Resources Corporation Pte Limited	2013204125	The Board of Trustees of the University of Illinois
2013204042	The University of Toledo; Suganit Systems, Inc	2013204126	Indiana University Research and Technology Corporation
2013204043	Bellairs, J.	2013204127	The General Hospital Corporation; Cellpoint Diagnostics, Inc.; Artemis Health, Inc.
2013204044	Abbott Laboratories	2013204128	Allen-Vanguard Corporation
2013204045	Poly Pave Australia Pty Ltd	2013204129	Nissan Chemical Industries, Ltd.
2013204046	Copia Interactive, LLC	2013204130	Redmayne, J.
2013204047	Apple Inc.	2013204131	United Video Properties, Inc.
2013204048	Kismet Design Pty Ltd	2013204132	United Video Properties, Inc.
2013204049	InterMune, Inc.	2013204133	Bristol Myers Squibb Company
2013204050	Hub City, Inc.	2013204134	Bayer New Zealand Limited
2013204051	mkem, spol. s.r.o.	2013204135	SHFL entertainment (Australasia) Pty Limited
2013204052	Scholtes Family Holdings Pty Ltd	2013204136	Amgen Inc.; Medarex, Inc.
2013204053	ARK Corporation Pty Ltd	2013204137	Brookhaven Science Associates
2013204054	SAMSUNG ELECTRONICS CO., LTD.	2013204138	TRX Systems, Inc.
2013204055	Sannino, A.; Ambrosio, L.; Nicolais, L.	2013204139	Itron, Inc.
2013204056	Scholtes Family Holdings Pty Ltd	2013204141	Illuminated Industries Pty Ltd
2013204057	Alpha Scientific Corporation	2013204143	Brookhaven Science Associates
2013204058	Ivankovic, A.	2013204144	Allen-Vanguard Corporation
2013204061	Bellairs, J.	2013204145	Generics [UK] Limited
2013204062	SAMSUNG ELECTRONICS CO., LTD.	2013204146	OncoMed Pharmaceuticals, Inc.
2013204063	Bellairs, J.	2013204147	Abbott Biotechnology Ltd.
2013204064	Tulli Pty Ltd	2013204148	Waratah NZ Limited
2013204065	The Regents of the University of California	2013204149	Sensors for Medicine and Science, Inc.
2013204066	Cavitus Pty Ltd	2013204150	Lahaye, T.; Schornack, S.; Bonas, U.; Boch, J.
2013204067	Concert Pharmaceuticals Inc.	2013204152	University of Washington; PhaseRx, Inc.
2013204068	Perlan Therapeutics, Inc.	2013204153	Abbott Biotechnology Ltd.
2013204069	Hussmann Corporation	2013204154	DataDot Technology Limited
2013204070	Lorquon Holdings Pty Ltd	2013204155	Generics [UK] Limited
2013204071	Sperian Fall Protection, Inc.	2013204156	Fuji Xerox Co., Ltd.
2013204072	Midwest Industrial Supply, Inc.	2013204157	Adeka Corporation
2013204073	IPX Pty. Ltd.	2013204159	Bionomics Limited
2013204074	Hussmann Corporation	2013204160	Honeywell International Inc.
2013204075	Dow Corning Corporation; Woodholdings Environmental, Inc.	2013204161	JUSTING TECHNOLOGY (TAIWAN) PTE LTD
2013204076	WorleyParsons Services Pty Ltd	2013204162	Edge Protection New Zealand Limited
2013204077	Midwest Industrial Supply, Inc.	2013204163	Orbel Health Limited
2013204078	3DFins Pty Ltd	2013204164	IT3 IP Pty Ltd
2013204079	Hussmann Corporation	2013204165	Abbott Laboratories
2013204080	Apple Inc.	2013204166	iDive Pty Ltd
2013204081	Jerry Leigh of California, Inc.	2013204167	Visy R & D Pty Ltd
2013204082	Verenium Corporation	2013204168	Stryker Corporation
2013204084	Blamey & Saunders Hearing Pty Ltd	2013204169	Sika Technology Limited
2013204085	Midwest Industrial Supply, Inc.	2013204171	Corcel IP Limited
2013204086	Verenium Corporation	2013204173	Jurox Pty Ltd
2013204087	Boehringer Ingelheim Vetmedica GmbH	2013204175	ZymoGenetics, Inc.
2013204088	Genentech, Inc.; Curis, Inc.	2013204176	Zoetis LLC
2013204089	Eagle View Technologies, Inc.	2013204177	ZymoGenetics, Inc.
2013204090	BASF Pharma (Callanish) Limited	2013204178	DYWIDAG-Systems International Pty Limited
2013204091	KRAFT FOODS GROUP BRANDS LLC.	2013204179	Avery, C.
2013204092	Novartis AG	2013204181	ABRAXIS BIOSCIENCE, LLC
2013204093	Lummus Technology, Inc.	2013204182	Critical Care Diagnostics, Inc.
2013204094	Prometheus Laboratories Inc.	2013204183	Avery, C.
2013204095	Ferring B.V.	2013204187	ABRAXIS BIOSCIENCE, LLC
2013204096	Ferguson, G.J.	2013204188	ABRAXIS BIOSCIENCE, LLC
2013204097	Ferring B.V.	2013204190	The Board of Trustees of the Leland Stanford Junior University
2013204098	Amgen Inc.	2013204191	Esco Corporation
2013204099	Novartis AG	2013204192	The Dobbie Dico Meter Co. (WA) Pty Ltd
2013204100	Amgen Inc.; Amgen Fremont Inc.	2013204193	DYWIDAG-Systems International Pty Limited
2013204101	Intrexon Corporation	2013204194	Infra-Secure Pty Ltd
2013204103	Novartis AG	2013204195	Enanta Pharmaceuticals, Inc.
2013204104	AgaMatrix, Inc.	2013204196	Salama, H.
2013204106	Novozymes A/S		
2013204108	GENENTECH, INC.		

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2013204197	I.D.E. Technologies Ltd.	2013204274	BIOSENSE WEBSTER (ISRAEL), LTD.
2013204198	ABRAXIS BIOSCIENCE, LLC	2013204275	Abbott Biotechnology Ltd.
2013204199	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.; Massachusetts Institute of Technology; Whitehead Institute For Biomedical Research; University of Massachusetts	2013204276	65 Degrees North 55 Degrees South Pty Ltd
2013204200	Brandeis University	2013204277	Corcel IP Limited
2013204201	OREGON HOUSE PTY LTD	2013204278	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED
2013204202	Netafim Ltd.	2013204279	Halliburton Energy Services, Inc.
2013204203	Corthera, Inc.	2013204280	Allegiance Corporation
2013204204	Bird, S.W.; Bosch, N.J.	2013204281	MannKind Corporation
2013204205	Baxter International Inc.; Baxter Healthcare S.A.	2013204282	Angel Playing Cards Co. Ltd.
2013204206	BLUESCOPE STEEL LIMITED	2013204283	Farquharson, P.
2013204207	Endocyte, Inc.	2013204284	Xencor, Inc.
2013204208	Schneider Electric (Australia) Pty Limited	2013204285	Kore Biomaterials Applications Inc.
2013204209	Osmose Australia Pty Limited	2013204286	Biogen Idec MA Inc.
2013204211	Allen-Vanguard Corporation	2013204287	Lister Shearing Equipment Limited
2013204213	Hammersmith Imanet Limited; GE Healthcare Limited	2013204289	KWIK CV PTY LIMITED
2013204214	Hoshizaki Lancer Pty Ltd	2013204290	BIOSENSE WEBSTER, INC.
2013204215	Schneider Electric (Australia) Pty Limited	2013204291	Gallagher Group Limited
2013204216	Ferry Capitain	2013204292	DYWIDAG-Systems International Pty Limited
2013204217	Novartis AG	2013204293	Endocyte, Inc.
2013204218	Secure Keys Pty Limited	2013204294	Raptor Mining Products Inc.
2013204219	Qi, H.	2013204295	DePuy Spine, Inc.
2013204220	The Nielsen Company (US), LLC	2013204296	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
2013204221	The Fruit Company Limited	2013204297	Guttering No Brackets Pty Ltd; Higgins, I.
2013204222	Cadbury Holdings Limited	2013204299	Los Alamos National Security LLC; Chevron U.S.A. Inc.
2013204223	OREGON HOUSE PTY LTD	2013204300	Stryker Corporation
2013204224	Alcoa of Australia Limited	2013204302	Sei-ichi Manabe
2013204225	Steripak Pty Ltd	2013204303	Maliform Pty. Ltd.
2013204226	The Nielsen Company (US), LLC	2013204304	Commercial Factors Limited
2013204227	Euro-Celtique, S.A.	2013204305	MannKind Corporation
2013204228	King Furniture Australia Pty Ltd	2013204306	LSI Industries, Inc.
2013204231	GE Healthcare Limited; Hammersmith Imanet Limited	2013204307	Stryker Corporation
2013204232	Soilmec S.p.A.	2013204308	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
2013204233	Pfizer Vaccines LLC	2013204309	BioDiem Limited
2013204234	Ventseatech Pty. Ltd.	2013204310	BAYER CROPSCIENCE AG; BAYER CROPSCIENCE LP; BAYER CROPSCIENCE NV
2013204236	King Furniture Australia Pty Ltd	2013204311	Chomley Consulting Pty. Ltd
2013204238	Abbott Biotechnology Ltd.	2013204313	Bionomics Limited
2013204239	Alloy Steel Australia (INT) Pty Ltd	2013204314	NHP Electrical Engineering Products Pty. Ltd.
2013204240	Virtual Electric, Inc.	2013204315	Novartis AG
2013204241	LSI Industries, Inc.	2013204317	Swinyard, D.C.; Waratah NZ Limited
2013204242	SHFL entertainment (Australasia) Pty Limited	2013204318	Spectra-Kote Corporation
2013204243	C.R. Bard, Inc.	2013204319	Anterios, Inc.
2013204244	Corcel IP Limited	2013204320	Raven Products Pty Ltd
2013204245	The Brigham and Women's Hospital, Inc.	2013204322	United Video Properties, Inc.
2013204247	Bosich (1955) Pty. Ltd.	2013204324	United Video Properties, Inc.
2013204248	Dianora Gosio	2013204325	Xencor, Inc
2013204249	Xencor, Inc.	2013204326	United Video Properties, Inc.
2013204250	Mainline Corporate Holdings Limited	2013204327	Commonwealth Scientific and Industrial Research Organisation; MAT Malta Advanced Technologies Limited
2013204251	Cadbury Holdings Limited	2013204328	LSI Industries, Inc.
2013204252	Boehringer Ingelheim International GmbH	2013204329	Vulco S.A.
2013204254	Commonwealth Scientific and Industrial Research Organisation	2013204330	Baier, W.A.
2013204256	HP Wellhead Solutions Pty Ltd	2013204332	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
2013204257	Health Enhancement Products, Inc.	2013204335	Chapman, B.P.
2013204258	Corcel IP Limited	2013204337	LSI Industries, Inc.
2013204260	Onyx Therapeutics, Inc.	2013204338	Endocyte, Inc.
2013204261	Corcel IP Limited	2013204339	Zoetis P LLC
2013204262	Dunlop, C.	2013204340	Concert Pharmaceuticals Inc.
2013204263	The Nielsen Company (US), LLC	2013204341	JOHNSON & JOHNSON VISION CARE, INC.
2013204264	Conplant Pty Limited	2013204342	Endocyte, Inc.
2013204266	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED	2013204344	AnaeCo Limited
2013204267	Ogcorp Pty Ltd	2013204345	Xitel Pty Limited
2013204268	Weir Slurry Group, Inc.	2013204346	Covidien LP
2013204269	Endocyte, Inc.	2013204347	Foshan Ideal Co., Ltd
2013204270	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL ORGANISATION	2013204348	BRADKEN RESOURCES PTY LIMITED
2013204271	Xencor, Inc.	2013204349	Concert Pharmaceuticals Inc.
2013204272	Ceva Sante Animale SA	2013204350	LSI Industries, Inc.
2013204273	Allegiance Corporation	2013204351	McCann, B.

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2013204352	HILL & SMITH HOLDINGS PLC	2013204437	Malins, C.D.; Gallagher Group Limited
2013204353	Bayer Intellectual Property GmbH	2013204438	AVI BioPharma, Inc.
2013204355	Fisher & Paykel Appliances Limited	2013204439	Dyax Corp.
2013204356	Raven Products Pty Ltd	2013204440	LayPay Pty Ltd
2013204357	Abbott Biotechnology Ltd	2013204443	Hammersmith Imanet Limited
2013204359	Abbott Biotechnology Ltd	2013204446	Chronologic Pty. Ltd.
2013204362	H J HEINZ COMPANY	2013204447	JOHNSON & JOHNSON VISION CARE, INC.
2013204363	JOHNSON & JOHNSON VISION CARE, INC.	2013204448	Onyx Therapeutics, Inc.
2013204365	BASF SE	2013204450	Satori Pharmaceuticals, Inc.
2013204366	Regents of the University of Minnesota	2013204451	Bradken Resources Pty Limited
2013204367	NETBIO, INC.	2013204452	Ferring International Center SA
2013204369	SMARTSWITCH PTY LTD	2013204453	Commonwealth Scientific and Industrial Research Organisation
2013204370	Vulco S.A.		
2013204371	FRINCKE, J.M.; AHLEM, C.N.; READING, C.L.	2013204454	Ecocentric Energy Pty Ltd
2013204372	BIOHEAP Limited	2013204455	Capstan Ag Systems, Inc.
2013204373	Bonza Botanicals Pty Ltd	2013204457	Novartis AG
2013204374	UTI Limited Partnership	2013204458	United Video Properties, Inc.
2013204375	General Mills Marketing, Inc.	2013204461	GE Healthcare BV
2013204376	Johnson & Johnson Vision Care, Inc.	2013204462	United Video Properties, Inc.
2013204377	Catalyst BioSciences, Inc.	2013204463	United Video Properties, Inc.
2013204378	Lynas Services Pty Ltd	2013204464	CHU, J.P.H.; SHU, S.A.S.; DINNER, C.; AKITSU, H.
2013204379	BASF SE	2013204466	UNIPULSE PTY LTD
2013204380	JUSTING TECHNOLOGY (TAIWAN) PTE LTD	2013204467	Wholistic Fitness Therapies Pty Ltd
2013204381	HP Wellhead Solutions Pty Ltd	2013204468	CIRTEX INDUSTRIES LIMITED
2013204382	Quipa Holdings Limited	2013204469	Baxter International Inc.; Baxter Healthcare S.A.
2013204383	Cytos Biotechnology AG	2013204470	United Video Properties, Inc.
2013204384	Zoetis LLC	2013204471	JOHNSON & JOHNSON VISION CARE, INC.
2013204385	VeriSign, Inc.	2013204472	Abbott Biotechnology Ltd.
2013204386	Intervet International B.V.	2013204473	NetBio, Inc.
2013204387	NETBIO, INC.	2013204474	GLASS VICE HOLDINGS LIMITED
2013204388	General Electric Company; Hammersmith Imanet Limited	2013204475	S.C. Johnson & Son, Inc.
		2013204477	United Video Properties, Inc.
2013204389	Cerulean Pharma Inc.	2013204478	Xitel Pty Limited
2013204390	Petts, A.	2013204479	The Nielsen Company (US), LLC.
2013204392	Grunbaum, M.	2013204480	SeaCaptaur IP Ltd
2013204393	BRADKEN RESOURCES PTY LIMITED	2013204483	Arkray, Inc.
2013204394	Puku Limited	2013204484	OncoMed Pharmaceuticals, Inc.
2013204395	Zone 2 Controls Ltd.	2013204485	Chronologic Pty. Ltd.
2013204396	Lynas Services Pty Ltd	2013204487	Genuswave Limited
2013204397	Sensormatic Electronics, LLC	2013204488	The Nielsen Company (US), LLC
2013204398	Smith's Consumer Products, Inc.	2013204489	Badenoch-Jones, B.J.; Marcuccio, S.M.; Plante, P.R.
2013204399	Foshan Ideal Co., Ltd	2013204490	United Video Properties, Inc.
2013204400	Aptalis Pharmatech, Inc.	2013204491	United Video Properties, Inc.
2013204401	United Video Properties, Inc.	2013204492	Biotest AG; ImmunoGen, Inc.
2013204402	2-George Enterprises Pty Ltd	2013204493	National Research Council of Canada
2013204403	United Video Properties, Inc.	2013204494	Thinking Ergonomix Pty Limited
2013204404	JOHNSON & JOHNSON VISION CARE, INC.	2013204495	Mixed Up Australia Pty Ltd
2013204405	Zoetis LLC	2013204497	Millennium Pharmaceuticals, Inc.
2013204406	Abbott Biotechnology Ltd	2013204498	Libman Company
2013204407	FMR LLC	2013204499	United Video Properties, Inc.
2013204408	Aptalis Pharmatech, Inc.	2013204500	Badenoch-Jones, B.J.; Marcuccio, S.M.; Plante, P.R.
2013204409	GENOMATICA, INC.	2013204501	JOHNSON & JOHNSON VISION CARE, INC.
2013204411	Biosense Webster, Inc.	2013204502	Australian Egg Corporation Limited
2013204412	GE Healthcare Limited	2013204503	Biogen Idec MA Inc.
2013204413	Camware Holdings Pty Ltd	2013204504	Zegers, R.
2013204414	Gerard Lighting Pty Ltd	2013204505	DEKA Products Limited Partnership
2013204415	State of Queensland acting through Queensland Health	2013204506	ARIAD Pharmaceuticals, Inc.
2013204418	Smart Walling Systems Pty Ltd	2013204507	Apple Inc.
2013204419	ONESTEEL WIRE PTY LIMITED	2013204509	Konami Australia Pty Ltd
2013204420	Colibri Heart Valve LLC	2013204510	Underwood Companies Holdings Pty Ltd
2013204421	Children's Medical Center Corporation	2013204511	Catalyst BioSciences, Inc.
2013204422	The Nielsen Company (US), LLC	2013204512	Biogen Idec MA Inc.
2013204423	InterMune, Inc.	2013204513	Pelco, Inc
2013204424	Bradken Resources Pty Limited	2013204514	Raven Products Pty Ltd
2013204428	Respirio Pty Ltd	2013204515	Chronologic Pty. Ltd.
2013204429	ImmusanT, Inc.	2013204516	Plastec Australia Pty Ltd
2013204430	United Video Properties, Inc.	2013204517	UCB Pharma SA
2013204431	United Video Properties, Inc.	2013204518	Millennium Pharmaceuticals, Inc.
2013204433	Bernardo, A.	2013204519	Samsung Electronics Co., Ltd.
2013204434	Medela Holding AG	2013204520	Bradken Resources Pty Limited
2013204435	JOHNSON & JOHNSON VISION CARE, INC.	2013204521	Rhodia Operations
2013204436	Janssen Pharmaceutica NV	2013204522	Crew Mouldings Limited

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2013204523	LG Electronics Inc.	2013204637	Bradken Resources Pty Limited
2013204524	Hayward, R.; Govan, C.	2013204638	Allergan, Inc
2013204526	Emefcy Limited	2013204639	Belron Hungary Kft - Zug Branch
2013204527	Novo Nordisk Health Care AG	2013204642	Nomacorc LLC
2013204529	Complete Genomics, Inc.	2013204643	National Research Council of Canada
2013204530	Camware Holdings Pty Ltd	2013204644	Bradken Resources Pty Limited
2013204531	Accenture Global Services Limited	2013204645	Heraeus Medical GmbH
2013204533	AstraZeneca AB	2013204646	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED
2013204534	Millennium Pharmaceuticals, Inc.	2013204649	Cadbury UK Limited
2013204538	Fin Control Systems Pty. Limited	2013204650	Farrell, C.
2013204539	Critical Care Diagnostics, Inc.	2013204651	Apple Inc
2013204540	Warner, S.	2013204652	Bayer HealthCare LLC
2013204541	ROY MORGAN RESEARCH PTY LTD	2013204653	Three Pixels Wide Pty Ltd
2013204542	Nomacorc LLC	2013204654	Nomacorc LLC
2013204543	Sipco Pty Ltd	2013204655	Bemax Resources Limited
2013204544	Covidien LP	2013204656	Telstra Corporation Limited
2013204546	Complete Genomics, Inc.	2013204657	Breezway Australia (Holdings) Pty Ltd
2013204547	SAMSUNG ELECTRONICS CO., LTD.	2013204658	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED
2013204548	MINMETALS AUSTRALIA PTY LTD	2013204659	DEKA Products Limited Partnership
2013204552	DEKA Products Limited Partnership	2013204660	Vertech Hume Pty Ltd
2013204553	President and Fellows of Harvard College	2013204661	Proteum Software Pty Ltd
2013204554	Movideo Pty Ltd; MOORE, C.	2013204662	Brand Developers Aust Pty Ltd
2013204557	National Research Council of Canada	2013204664	Newstyle Nominees Pty Ltd
2013204559	Plastec Australia Pty Ltd	2013204665	The Boeing Company
2013204560	Bradken Resources Pty Limited	2013204666	Breezway Australia (Holdings) Pty Ltd
2013204564	SAMSUNG ELECTRONICS CO., LTD.	2013204667	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED
2013204565	Vertex Pharmaceuticals Incorporated	2013204668	AKSHAYA BIO INC.
2013204566	President and Fellows of Harvard College	2013204669	Laclede, Inc.
2013204567	Govan, C.	2013204670	BRADKEN RESOURCES PTY LIMITED
2013204568	Ciba Specialty Chemicals Water Treatments Limited	2013204671	Xitel Pty Limited
2013204569	DEKA Products Limited Partnership	2013204672	Rhodia Operations
2013204570	The General Hospital Corporation	2013204673	ACT (Europe) Ltd
2013204572	Biogen Idec MA Inc.	2013204674	Howard, J.
2013204574	Merck Patent GmbH	2013204676	SANDVIK MINING AND CONSTRUCTION OY
2013204577	Roadside Products Pty Ltd	2013204678	Breezway Australia (Holdings) Pty Ltd
2013204587	Apple Inc.	2013204679	National Research Council of Canada
2013204588	Synta Pharmaceuticals Corp.	2013204680	Alpha Scientific Corporation
2013204589	Therellts.com Pty Ltd	2013204681	Nomacorc LLC
2013204591	Regal Beloit America, Inc.	2013204682	Ruud Lighting, Inc.
2013204593	AlderBio Holdings LLC; Bristol-Myers Squibb Company	2013204683	Nomacorc LLC
2013204594	Abbott Medical Optics Inc.	2013204684	METABOLIC ANALYSES, INC.
2013204595	Heydon, M.K.	2013204685	Apple Inc.
2013204596	Dow Pharmaceutical Sciences, Inc.	2013204686	Fitzmaurice, A.L.
2013204597	Lamonti Ventures, LLC.	2013204687	Tran, T.; Ferns, C.
2013204598	Consarc Corporation	2013204689	Vertex Pharmaceuticals Incorporated
2013204599	National Research Council of Canada	2013204690	Apple Inc
2013204600	Freedom Solutions Group, LLC d/b/a Microsystems	2013204691	DEKA Products Limited Partnership
2013204601	Millennium Pharmaceuticals, Inc	2013204693	Duggan, K.G.
2013204602	BRADKEN RESOURCES PTY LIMITED	2013204694	Wirtgen GmbH
2013204603	Stay Wild Pty Ltd	2013204695	Ambrx, Inc.
2013204604	BioDiem Limited	2013204696	Breezway Australia (Holdings) Pty Ltd
2013204605	JadeLynx Pty Ltd	2013204698	Abbott & Cobb, Inc.
2013204606	Apple Inc.	2013204699	Q-Harmonix Pty Ltd
2013204608	Hoshizaki Lancer Pty Ltd	2013204700	Twister B.V.
2013204610	Raven Products Pty Ltd	2013204702	ChronoLogic Pty Ltd
2013204611	Bell Laboratories, Inc.	2013204703	BRADKEN RESOURCES PTY LIMITED
2013204616	Irwin Industrial Tools Company	2013204708	Arias-Paic, M.S.; McCurry, K.
2013204618	Millennium Pharmaceuticals, Inc	2013204709	Fielders Australia Pty Ltd
2013204619	The Nielsen Company (US), LLC.	2013204710	CSR Building Products Limited
2013204620	University of Zurich	2013204711	Regal Beloit America, Inc.
2013204621	DEKA Products Limited Partnership	2013204713	Fielders Australia Pty Ltd
2013204622	Archemix LLC	2013204715	Abbott & Cobb, Inc.
2013204623	Nomacorc LLC	2013204716	Fielders Australia Pty Ltd
2013204625	Regal Beloit Australia Pty Ltd	2013204717	Breezway Australia (Holdings) Pty Ltd
2013204626	Cytos Biotechnology AG	2013204719	M4Group Pty Ltd
2013204627	Hallaby, S.	2013204720	National Research Council of Canada
2013204629	FOOKS, R.L.	2013204721	Murray Goulburn Co-operative Co. Limited
2013204630	Breezway Australia (Holdings) Pty Ltd	2013204722	Schneider Electric South East Asia (HQ) Pte Ltd
2013204631	Abbott Medical Optics Inc.	2013204725	Apple Inc.
2013204632	Belron Hungary Kft - Zug Branch		
2013204634	WU, W.		
2013204635	Belron Hungary Kft - Zug Branch		

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2013204728	Baxter International Inc.; Baxter Healthcare S.A.	2013204820	Cytovera, Inc.
2013204732	Cadila Healthcare Limited	2013204821	Cadway Pty Ltd; Concord Industries Pty Ltd
2013204733	University of Washington; PhaseRx, Inc.	2013204822	National Research Council of Canada
2013204735	Regal Beloit America, Inc.	2013204823	Nestec S.A.
2013204736	Ambrx, Inc.	2013204825	Freedom Solutions Group, LLC d/b/a Microsystems
2013204737	Minelab Electronics Pty Limited	2013204826	Sandvik Intellectual Property AB
2013204739	Paraterm Pty Ltd; Hatzistavros, H.E.; Barrot, P.	2013204828	ICONSTRUCT (AUS) PTY LTD
2013204740	Murray Goulburn Co-operative Co. Limited	2013204829	University of Kentucky Research Foundation
2013204741	Novartis AG	2013204830	EDGLEY, S.
2013204742	Allergan, Inc.	2013204831	Millennium Pharmaceuticals, Inc.
2013204743	Apple Inc	2013204832	Recopharma AB
2013204744	Cherry, P.	2013204833	BRADKEN RESOURCES PTY LIMITED
2013204745	HP Wellhead Solutions Pty Ltd	2013204834	CSR Building Products Limited
2013204747	CROWTHER, S.	2013204835	SeaCaptaur IP Ltd
2013204748	Novartis AG	2013204836	Alcoa of Australia Limited
2013204749	Baxter Healthcare SA; Baxter International, Inc.	2013204837	National Research Council of Canada
2013204751	Vertex Pharmaceuticals Incorporated	2013204838	AVI BioPharma, Inc.
2013204752	Novartis AG	2013204840	Global Renewables Technology Pty Limited; Brickworks Building Products Pty Limited
2013204753	Apple Inc	2013204841	AROG Pharmaceuticals, LLC
2013204755	Fin Control Systems Pty. Limited	2013204842	AgaMatrix, Inc.
2013204756	B Braun Melsungen AG	2013205216	Harnischfeger Technologies, Inc.
2013204757	ChronoLogic Pty Ltd	2013205217	Gel-Del Technologies, Inc.
2013204760	Apple Inc	2013205218	LEVY, L.
2013204762	AgaMatrix, Inc.	2013205219	Cordis Corporation
2013204763	BIOKIT, S.A.	2013205220	Esco Corporation
2013204764	GENENTECH, INC.	2013205221	Esco Corporation
2013204765	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED	2013205223	ESCO Corporation
2013204768	Swivelpole Patent Pty Ltd	2013205224	CropDesign N.V.
2013204769	GENENTECH, INC.	2013205228	The Research Foundation of State University of New York; Amgen Inc.
2013204771	GENENTECH, INC.	2013205229	Cilag GmbH International
2013204772	Swivelpole Patent Pty Ltd	2013205246	ENZIE STAIRS PTY LTD
2013204773	Aristocrat Technologies Australia Pty Limited	2013205248	Cambridge Polymer Group, Inc.; The General Hospital Corporation
2013204774	Cold Rush Refrigerated Lockers Pty Ltd	2013205249	Athenix Corp.
2013204775	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED	2013205250	Athenix Corp.
2013204776	GENENTECH, INC.	2013205251	CQMS Pty Ltd
2013204777	Johnson, D.	2013205252	HandyLab, Inc.
2013204778	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED	2013205253	HandyLab, Inc.
2013204779	AgaMatrix, Inc.	2013205254	HandyLab, Inc.
2013204781	National Research Council of Canada	2013205255	HandyLab, Inc.
2013204783	Bartlett Transport Improvements Pty. Ltd.	2013205256	HandyLab, Inc.
2013204784	CSR Building Products Limited	2013205257	Esco Corporation
2013204788	Wyeth LLC	2013205258	HandyLab, Inc.
2013204789	Mexichem Amanco Holding S.A. de C.V.	2013205259	Academisch Ziekenhuis h.o.d.n. LUMC
2013204790	Mexichem Amanco Holding S.A. de C.V.	2013205260	Stichting Dienst Landbouwkundig Onderzoek
2013204791	Carey Tasca Pty Ltd	2013205261	Apple Inc.
2013204792	Liquitab Systems Limited	2013205262	Stichting Dienst Landbouwkundig Onderzoek
2013204794	Franklin Electric Company, Inc.	2013205263	ESCO Corporation
2013204796	Mexichem Amanco Holding S.A. de C.V.	2013205264	Apple Inc.
2013204797	IGT	2013205265	Council of Scientific and Industrial Research
2013204798	IGT	2013205266	HandyLab, Inc.
2013204799	Australian Centre for Plant Functional Genomics Pty Ltd	2013205267	HandyLab, Inc.
2013204800	Dusk Australasia Pty Ltd	2013205268	HandyLab, Inc.
2013204802	NuVasive, Inc.	2013205269	Affitech Research AS; Peregrine Pharmaceuticals, Inc.
2013204803	NuVasive, Inc.	2013205270	Novo Nordisk A/S
2013204804	Nippon Oil Corporation	2013205271	Amgen Inc.
2013204805	Gilead Sciences, Inc.	2013205273	Novo Nordisk A/S
2013204806	NuVasive, Inc.	2013205274	Prometheus Laboratories Inc.
2013204807	IGT	2013205275	Novo Nordisk A/S
2013204808	Stramit Corporation Pty Limited	2013205279	Abbott Diabetes Care Inc.
2013204809	Stramit Corporation Pty Limited	2013205287	Little, J.
2013204810	B&R Enclosures Pty Ltd	2013205295	D & J RICHARDS PTY LTD
2013204811	Medimmune LLC.	2013205308	Nanyang Polytechnic
2013204813	Euro-Celtique, S.A.	2013205309	Hycap Energy LLC
2013204814	Stramit Corporation Pty Limited	2013205310	Wellstream International Limited
2013204815	Gilead Sciences, Inc.	2013205311	Wellstream International Limited
2013204816	Stratco (Australia) Pty Limited	2013205312	Designed Metal Connections, Inc.
2013204817	Gilead Sciences, Inc.	2013205313	Katholieke Universiteit Leuven; AC Immune S.A.
2013204818	Outotec Oyj	2013205314	Hatch Associates Pty Ltd
2013204819	AgaMatrix, Inc.	2013205315	Alcoa of Australia Limited

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2013205316 DuPont Nutrition BioSciences ApS  
2013205317 GENENTECH, INC.  
2013205318 GENENTECH, INC.  
2013205320 H&L TOOTH COMPANY  
2013205321 Stryker Ireland Ltd.  
2013205322 Stryker Ireland Ltd.  
2013205323 Revance Therapeutics, Inc.  
2013205324 Amgen Inc.  
2013205325 The Regents of the University of California  
2013205326 Portola Pharmaceuticals, Inc.  
2013205327 Devicor Medical Products, Inc.  
2013205328 BiO2Medical, Inc.  
2013205329 BiO2Medical, Inc.  
2013205330 Devicor Medical Products, Inc.  
2013205331 Devicor Medical Products, Inc.  
2013205332 Devicor Medical Products, Inc.  
2013205333 Devicor Medical Products, Inc.  
2013205334 Devicor Medical Products, Inc.  
2013205335 F V Bilotto Nominees Pty Ltd  
2013205336 BiO2 Medical, Inc.  
2013205337 BiO2 Medical, Inc.  
2013205338 Sloan-Kettering Institute for Cancer Research; The  
Rockefeller University  
2013205339 Gilead Connecticut, Inc.  
2013205340 Apple Inc.  
2013205341 Amgen Inc.  
2013205342 Pneumoflex Systems, LLC  
2013205343 Pneumoflex Systems, LLC  
2013205344 Napo Pharmaceuticals, Inc.  
2013205383 Apple Inc.  
2013205384 Marine Polymer Technologies, Inc.

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Applications listed below were processed through the Patent Office Canberra during the period ending 16 Apr 2013 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<p>(71) Active Group Pty Limited (21) 2013100455 (22) 10.04.2013 (54) BALE CLAMP (31) 2013900829 (32) 11.03.13 (33) AU</p>	<p>which is environmentally friendly, anti-microbial, slip resistant, double-sided, colourful, comfortable and convenient used for general exercise, yoga, pilates, stretching, etc.</p>	<p>(71) Chan, Y. (21) 2013100470 (22) 12.04.2013 (54) Multifunctional waxing and polishing apparatus</p>
<p>(71) Alucity Windows &amp; Door Pty Ltd (21) 2013100504 (22) 14.04.2013 (54) Screen Assembly</p>	<p>(71) BLUESCOPE STEEL LIMITED (21) 2013100419 (22) 05.04.2013 (54) A Fence (31) 2012904503 (32) 16.10.12 (33) AU</p>	<p>(71) Chiang, Y. (21) 2013100493 (22) 12.04.2013 (54) Pipe Joint Structure</p>
<p>(71) Apple Inc. (21) 2013100518 (22) 08.04.2013 (54) Capacitive sensing array modulation (31) 61/666,610 (32) 29.06.12 (33) US 61/649,203 18.05.12 US 61/623,941 13.04.12 US 13/842,635 15.03.13 US 61/666,579 29.06.12 US</p>	<p>(71) Brand Developers Aust Pty Ltd (21) 2013100481 (22) 12.04.2013 (54) Garment (31) 2012904651 (32) 25.10.12 (33) AU</p>	<p>(71) Cold Rush Refrigerated Lockers Pty Ltd (21) 2013100489 (22) 12.04.2013 (54) Locker assembly and associated insert assembly for a cabinet (31) 2012905569 (32) 20.12.12 (33) AU</p>
<p>(71) Apple Inc. (21) 2013100563 (22) 12.04.2013 (54) Multi-functional hand-held device (62) 2012202122</p>	<p>(71) Brandon Land Pty Ltd (21) 2013100487 (22) 12.04.2013 (54) A Wind Post</p>	<p>(71) Connected Group Australia Pty Ltd (21) 2013100505 (22) 14.04.2013 (54) Power Outlet Socket Sensor Switch (62) 2010202652</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013100437 (22) 09.04.2013 (54) A Gaming System and a Method of Gaming (62) 2012203897</p>	<p>(71) BRENNAN BROADCAST GROUP PTY LTD (21) 2013100500 (22) 13.04.2013 (54) FOOTBALL CONTACT DETERMINATION (31) 2012902416 (32) 08.06.12 (33) AU</p>	<p>(71) Connected Group Australia Pty Ltd (21) 2013100507 (22) 14.04.2013 (54) Improvement in Switches (62) 2010202652</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013100438 (22) 09.04.2013 (54) A Gaming System and a Method of Gaming (62) 2012203897</p>	<p>(71) Britax Childcare Pty Ltd (21) 2013100483 (22) 12.04.2013 (54) AN INSERT (62) 2010210010</p>	<p>(71) CPL Holdings Pty Ltd (21) 2013100439 (22) 09.04.2013 (54) Drill bit (62) 2011229160</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013100459 (22) 11.04.2013 (54) A Gaming System and a Method of Gaming (62) 2012203897</p>	<p>(71) Britax Child Safety, Inc. (21) 2013100453 (22) 10.04.2013 (54) FLIP FORWARD BUCKLE ASSEMBLY (31) 13/467,710 (32) 09.05.12 (33) US 61/715,014 17.10.12 US</p>	<p>(71) CQMS Pty Ltd (21) 2013100565 (22) 12.04.2013 (54) A LOCK ASSEMBLY FOR AN EXCAVATOR WEAR MEMBER (62) 2010330673</p>
<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2013100499 (22) 13.04.2013 (54) A gaming machine with an electronic hard meter</p>	<p>(71) Cahejo Pty Ltd (21) 2013100494 (22) 12.04.2013 (54) Greaseless Hinge</p>	<p>(71) CQMS Pty Ltd (21) 2013100566 (22) 12.04.2013 (54) AN EXCAVATOR WEAR ASSEMBLY (62) 2010330705</p>
<p>(71) Benjamin, K. (21) 2013100501 (22) 13.04.2013 (54) T-Shaped Exercise mat (T-Mat or TMat) made from a rubber-like material</p>	<p>(71) Cant, B.; Jones, R. (21) 2013100368 (22) 26.03.2013 (54) Invention Name: 'The Boben 2013'. It is a bass drum pedal attachment that allows a drummer to use a floor tom as an upright bass drum, enabling the player to stand up to perform his instrument. This is an application more commonly used in a semi-acoustic performance setting. See attached supporting documents for further detail.</p>	<p>(71) Davey, S. (21) 2013100482 (22) 12.04.2013 (54) Automated Trade Mark Monitoring System (31) 2012904404 (32) 09.10.12 (33) AU</p>
		<p>(71) dunmore, A. (21) 2013100429 (22) 08.04.2013 (54) Mechanical Electric Battery (31) 2013900445 (32) 12.02.13 (33) AU</p>

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<p>(71) Dunne, M.M. (21) 2013100471 (22) 12.04.2013 (54) Evidentiary information items relating to multiple proceedings (62) 2008355717</p>	<p>(71) FIT-Bioceuticals Pty Ltd (21) 2013100431 (22) 08.04.2013 (54) Combined method for improving the health of skin (62) 2011242403</p>	<p>(71) Gosio, D. (21) 2013100469 (22) 12.04.2013 (54) Hinge assembly for self-closing doors or the like, particularly glass doors (62) 2007245248</p>
<p>(71) Dunne, M.M. (21) 2013100473 (22) 12.04.2013 (54) Evidentiary information items relating to multiple proceedings (62) 2008355717</p>	<p>(71) Foshan Ideal Co., Ltd (21) 2013100443 (22) 09.04.2013 (54) Shower door assembly (31) 201320089404.3 (32) 27.02.13 (33) CN</p>	<p>(71) Greentree, G. (21) 2013100446 (22) 10.04.2013 (54) Lever tensioned elevating clothes line</p>
<p>(71) Dyson Technology Limited (21) 2013100457 (22) 10.04.2013 (54) Fan assembly comprising annular nozzle and ceiling mount (62) 2011346899</p>	<p>(71) Foshan Ideal Co., Ltd (21) 2013100475 (22) 12.04.2013 (54) Shower door assembly (31) 201320099173.4 (32) 05.03.13 (33) CN</p>	<p>(71) Hallaby, S. (21) 2013100486 (22) 12.04.2013 (54) Supplement bar (31) 2012901457 (32) 13.04.12 (33) AU</p>
<p>(71) DYWIDAG-Systems International Pty Limited (21) 2013100454 (22) 10.04.2013 (54) Apparatus and method for manufacturing a cable bolt (62) 2009329824</p>	<p>(71) Foshan Ideal Co., Ltd (21) 2013100477 (22) 12.04.2013 (54) Shower door assembly (31) 201320089311.0 (32) 27.02.13 (33) CN</p>	<p>(71) Hans 3D Hitech Industries Pty Ltd (21) 2013100463 (22) 11.04.2013 (54) Bedhead Mechanism</p>
<p>(71) eBet Limited (21) 2013100428 (22) 08.04.2013 (54) Credit Transfer Card (62) 2011250682</p>	<p>(71) Frabotta, A. (21) 2013100503 (22) 14.04.2013 (54) METHOD, SYSTEM AND MODEL TO GENERATE ADVERTISING MICRO-PAYMENTS FROM EXISTING MASS MEDIA AUDIENCES</p>	<p>(71) HEX SYSTEMS PTY LTD (21) 2013100484 (22) 12.04.2013 (54) PROJECTILE TARGET SYSTEM (62) 2011250746</p>
<p>(71) ECOBRIGHT PTY. LTD. (21) 2013100424 (22) 05.04.2013 (54) ecoBright easy save 14W T5 Shared Ballast Adaptor</p>	<p>(71) French, S. (21) 2013100490 (22) 12.04.2013 (54) ANIMAL TAG (31) 2012901477 (32) 13.04.12 (33) AU</p>	<p>(71) Jardine, J.; Lockhart, E. (21) 2013100452 (22) 10.04.2013 (54) DRY HEALTH SUPPLEMENT POWDER DISPENSING AND VENDING IN SINGLE AND MULTIPLE MEASURED SERVES</p>
<p>(71) Faget, L.; Snowden, M. (21) 2013100485 (22) 12.04.2013 (54) Improved LED Backlit LCD display using high brightness LEDs.</p>	<p>(71) Fuller Family Holdings Pty Ltd (21) 2013100510 (22) 14.04.2013 (54) Improvements in or in relation to shop fittings</p>	<p>(71) Jing Nan Traffic Engineering Co., Ltd (21) 2013100564 (22) 12.04.2013 (54) COUNTERWEIGHT STRUCTURE OF A TRAFFIC CONE</p>
<p>Faget, L. see Snowden, M. (21) 2013100498</p>	<p>(71) Gato, B.; Martin, R. (21) 2013100479 (22) 12.04.2013 (54) Device and method for providing electrical protection (62) PCT/AU2011/001489</p>	<p>Jones, R. see Cant, B. (21) 2013100368</p>
<p>Faget, L. see Snowden, M. (21) 2013100512</p>	<p>(71) GAT Technologies (21) 2013100460 (22) 11.04.2013 (54) Sheath for a door</p>	<p>(71) Jurox Pty Ltd (21) 2013100468 (22) 12.04.2013 (54) Veterinary composition (31) 2012902993 (32) 12.07.12 (33) AU</p>
<p>Faget, L. see Snowden, M. (21) 2013100513</p>	<p>(71) Gerard Lighting Pty Ltd (21) 2013100478 (22) 12.04.2013 (54) Retrofit LED lighting system</p>	<p>(71) JUSTING TECHNOLOGY (TAIWAN) PTE LTD (21) 2013100474 (22) 12.04.2013 (54) LIGHT FIXTURE (31) TW101206647 (32) 12.04.12 (33) TW</p>
<p>Faget, L. see Snowden, M. (21) 2013100514</p>	<p>(71) Gerard Lighting Pty Ltd (21) 2013100509 (22) 14.04.2013 (54) Easy connect power control module (31) 2012904687 (32) 25.10.12 (33) AU</p>	<p>(71) JUSTING TECHNOLOGY (TAIWAN) PTE LTD (21) 2013100476 (22) 12.04.2013 (54) STREET LAMP (31) TW101206645 (32) 12.04.12 (33) TW</p>
<p>Faget, L. see Snowden, M. (21) 2013100515</p>	<p>(71) FIT-Bioceuticals Pty Ltd (21) 2013100430 (22) 08.04.2013 (54) Method for improving the health of skin (62) 2011242402</p>	<p>(71) Karimi, K. (21) 2013100425 (22) 07.04.2013 (54) Descend Detector</p>

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(71) Karimi, K.  
(21) 2013100426 (22) 07.04.2013  
(54) Collision Averter

(71) Laserforce International Pty Ltd  
(21) 2013100432 (22) 08.04.2013  
(54) Game Equipment Diagnostic System  
(31) 2012901588 (32) 23.04.12 (33) AU

(71) Leisk, T.  
(21) 2013100522 (22) 11.04.2013  
(54) Hinge assembly for a sheet metal door

(71) Leisk, T.  
(21) 2013100523 (22) 11.04.2013  
(54) Sheet metal door for closing an opening in a sheet metal wall

(71) Lifewood International Pty Ltd  
(21) 2013100502 (22) 13.04.2013  
(54) Composite Floorboards and Method for Constructing Same  
(62) 2011200418

(71) LIONPATH PTY. LTD.  
(21) 2013100445 (22) 10.04.2013  
(54) A solution that enables the user to flag their mobile phone calls as either business or personal at the point just before the call is made, thus allowing them to easily review their mobile phone usage patterns, and quickly claim the correct amount as business use.

Lockhart, E. see Jardine, J.  
(21) 2013100452

(71) Manus, C.  
(21) 2013100447 (22) 10.04.2013  
(54) Panel System  
(62) 2012203223

Marquees & Banners Worldwide Pty Ltd see Top Cope International Pty Ltd  
(21) 2013100433

Martin, R. see Gato, B.  
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(71) Multigate Medical Products Pty Limited  
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2013100406 **Innovia Security Pty Ltd** The filing date has been amended to 12.04.2013

**Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired**

Reference to the application numbers must include the year of the application of the patent, which is shown preceding the numbers.

The codes next to each number have the following meanings:

**Code Meaning**

- 1 Application Lapsed Section 142(2)(a)
- 3 Application Lapsed Section 142(2)(c)
- 4 Application Lapsed Section 142(2)(d)
- 5 Application Lapsed Section 142(2)(e)
- 6 Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)/Reg. 8.3(3)
- 7 Application Lapsed Reg. 3.2A(3)/Reg. 3.2C
- 8 Application Lapsed Reg. 3.4(6)
- 9 Application Lapsed Section 142(3)
- 11 Application Lapsed Section 148(1)(c)
- 12 Application Withdrawn Section 141(1)
- 13 Application Withdrawn Section 141(2)/Reg. 13.1C\Section 141(3)/See Reg 8.3(2)
- 14 Patent Ceased Section 143(a), or Expired
- 15 Patent Ceased Section 143(b)
- 16 Application Refused
- 17 Application Lapsed Reg. 22.2B(2)
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- 20 Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4)
- 21 Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4
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- 23 Patent Ceased Section 143A(e)
- 24 Application Lapsed Reg. 22.2E(2)
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 2008308441 (4C) 2008308492 (4C) 2008308580 (14)  
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 2008357596 (1B) 2008358622 (1B) 2008360797 (4A)  
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 2008362588 (4A) 2008362590 (4A)

**2009**

2009100271 (22) 2009101000 (22E) 2009101001 (22E)  
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 2009101073 (22G) 2009101232 (22E) 2009200457 (1B)  
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**2010**

2010100852 (22) 2010101055 (22E) 2010101057 (22E)  
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2010205374 ( 1B ) 2010205940 ( 1B ) 2010207604 ( 1B )  
 2010207706 ( 1B ) 2010208152 ( 1B ) 2010209750 ( 1B )  
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 2010224316 ( 5C ) 2010224399 ( 5C ) 2010224468 ( 5C )  
 2010233050 ( 5C ) 2010241436 ( 1B ) 2010249244 ( 5C )  
 2010257342 ( 5C ) 2010268453 ( 25D ) 2010284666 ( 12C )

**2011**

2011100541 ( 22 ) 2011100672 ( 21F ) 2011100683 ( 22E )  
 2011100754 ( 22 ) 2011200432 ( 5C ) 2011200948 ( 4C )  
 2011200975 ( 4C ) 2011202410 ( 4C ) 2011202527 ( 4C )  
 2011203526 ( 4C ) 2011236027 ( 12CN )

**2012**

2012100353 ( 21F ) 2012100791 ( 22E ) 2012101393 ( 21F )  
 2012200325 ( 3B ) 2012200835 ( 4B ) 2012201107 ( 25D )  
 2012201601 ( 4C ) 2012203316 ( 4B ) 2012203487 ( 1B )  
 2012216319 ( 4B ) 2012227218 ( 1B ) 2012227245 ( 1B )  
 2012227269 ( 1B ) 2012232982 ( 1B ) 2012901619 ( 12AN )  
 2012901691 ( 12AN ) 2012901811 ( 12AN ) 2012905628 ( 17AN )

**2013**

2013100078 ( 18AN ) 2013100111 ( 18AN ) 2013200443 ( 7AN )  
 2013201555 ( 12C ) 2013202161 ( 12AN )

**Complete Specifications Treated as Provisional Specifications, Section 37**

**2013**

2013200697 **Bling Innovations Pty Ltd** Provisional Number:  
 2013901343

**Assignments before Grant, Section 113**

**2005**

2005313835 **bCODE PTY LTD.** The application has been assigned to **Ghafli, Mohammed**

**2006**

2006255805 **Albertsson Erlanson, Charlotte; Albertsson, Per-Ake**  
 The application has been assigned to **Thylabisco AB**

2006264635 **BTG International Limited** The application has been assigned to **MS Therapeutics Limited**

2006330753 **J&M Wilton Pty Ltd ATF Wilton Investment Trust; Stigma Pty Ltd ATF The Cid I.P. Trust; Splatt Investments Pty Ltd ATF Splatt Investment Trust; Carlos Cid ATF The Cid Family Share Trust** The application has been assigned to **Neverfail Springwater Limited**

2006338555 **Barrx Medical, Inc.** The application has been assigned to **Covidien LP**

**2007**

2007271717 **Fitch Engineering Pty Ltd** The application has been assigned to **Ingenium Pty Ltd**

2007282721 **Shin-Etsu Handotai Co., Ltd.; Shin-Etsu Chemical Co., Ltd.** The application has been assigned to **Shin-Etsu Chemical Co., Ltd.**

**Assignments before Grant, Section 113**

2007313907 **Aspect Medical Systems, Inc.** The application has been assigned to **Covidien LP**

2007317206 **Marshall, Barry** The application has been assigned to **Ondek Pty Ltd**

**2008**

2008206281 **Veeder-Root Company; Chevron U.S.A. Inc.** The application has been assigned to **Chevron U.S.A. Inc.; Fuel Guard Corporation**

2008229619 **Fitch Engineering Pty Ltd** The application has been assigned to **Ingenium Pty Ltd**

2008302317 **SurgRx, Inc.** The application has been assigned to **Ethicon Endo-Surgery, Inc**

2008317087 **Blackstone Medical, Inc.** The application has been assigned to **Intelligent Implant Systems, LLC**

2008338712 **Illinois Tool Works Inc.** The application has been assigned to **Finishing Brands Holdings Inc.**

**2009**

2009203158 **EPOS Development Ltd.** The application has been assigned to **QUALCOMM Incorporated**

2009225859 **Post Dahl Co. Limited Liability Company** The application has been assigned to **Tajitshu Transfer Limited Liability Company**

2009229405 **ARUZE GAMING AMERICA, INC.** The application has been assigned to **ARUZE GAMING AMERICA, INC.; Universal Entertainment Corporation**

2009260632 **Hoyle, Peter** The application has been assigned to **Kitov Pharmaceuticals Ltd.**

2009296507 **Glycosyn, Inc.** The application has been assigned to **Glycosyn LLC**

2009317045 **PSP Technology Limited** The application has been assigned to **LINET Spol. s r.o.**

2009317046 **PSP Technology Limited** The application has been assigned to **LINET Spol. s r.o.**

2009319362 **Bayer Schering Pharma Aktiengesellschaft** The application has been assigned to **Bayer Intellectual Property GmbH**

2009320315 **Powers Fasteners, Inc** The application has been assigned to **Black & Decker, Inc.**

2009320316 **Powers Fasteners, Inc.** The application has been assigned to **Black & Decker, Inc.**

2009338093 **Spino, Michael; Dunaief, Joshua** The application has been assigned to **Apotex Technologies Inc.; The Trustees of the University of Pennsylvania**

**Assignments before Grant, Section 113**

**2010**

2010205243 Kabushiki Kaisha Watanabe Shoko; EXA Co., Ltd.  
The application has been assigned to **Kabushiki Kaisha Watanabe Shoko**

2010234063 BAYER CROPSCIENCE AG The application has been assigned to **Bayer Intellectual Property GmbH**

2010234064 BAYER TECHNOLOGY SERVICES GMBH The application has been assigned to **Bayer Intellectual Property GmbH**

2010234593 Stigma Pty Ltd ATF The Cid I.P. Trust; Splatt Investments Pty Ltd ATF Splatt Investment Trust; Carlos Cid ATF The Cid Family Share Trust; J&M Wilton Pty Ltd ATF Wilton Investment Trust  
The application has been assigned to **Neverfail Springwater Limited**

2010249254 Powers Products III, LLC The application has been assigned to **Black & Decker, Inc.**

2010252639 Nokia Corporation The application has been assigned to **NAVTEQ B.V.**

2010278785 Carbon Auditors Inc. The application has been assigned to **Global Surface Intelligence Ltd.**

2010283277 NTT DOCOMO, Inc.; NEC Corporation The application has been assigned to **NEC Corporation**

2010307276 Marathon Oil Canada Corporation The application has been assigned to **Marathon Canadian Oil Sands Holdings Limited**

2010321587 Amylin Pharmaceuticals, Inc. The application has been assigned to **AstraZeneca Pharmaceuticals LP; Amylin Pharmaceuticals, Inc.**

2010358740 Nortel Networks Limited The application has been assigned to **Rockstar Consortium US LP**

**2011**

2011200101 Powers Products III, LLC The application has been assigned to **Black & Decker, Inc.**

2011200102 Powers Products III, LLC The application has been assigned to **Black & Decker, Inc.**

2011201247 Surtek Pty Ltd The application has been assigned to **Leomon Pty Ltd**

2011201337 Bayer Pharmaceuticals Corporation The application has been assigned to **Bayer Healthcare LLC**

2011202597 Powers Products III, LLC The application has been assigned to **Black & Decker, Inc.**

2011217951 Techno Guard, Co., LTD.; Teikoku Pharma USA, Inc.  
The application has been assigned to **Teikoku Pharma USA, Inc.**

2011253728 Vitatene, S.A. The application has been assigned to **DSM IP Assets, B.V.**

**Assignments before Grant, Section 113**

2011278051 Lux Innovate Limited The application has been assigned to **Calcivis Limited**

2011289709 Newfrey LLC The application has been assigned to **Kwikset Corporation**

2011303303 Kabushiki Kaisha Toyota Chuo Kenkyusho; Toyota Jidosha Kabushiki Kaisha The application has been assigned to **Toyota Jidosha Kabushiki Kaisha**

**2012**

2012200065 EPOS Development Ltd. The application has been assigned to **QUALCOMM Incorporated**

2012201826 bCODE PTY LTD The application has been assigned to **Ghafli, Mohammed**

2012202826 CGGVeritas Services SA The application has been assigned to **CGGVeritas Services (Norway) AS**

2012203317 Heikki Sipila Oy The application has been assigned to **Outotec Oyj**

2012238220 Pervasis Therapeutics, Inc. The application has been assigned to **Shire Regenerative Medicine, Inc.**

2012903166 Anson, Mark The application has been assigned to **Nowww.US Pty Ltd**

2012903225 Anson, Mark The application has been assigned to **Nowww.US Pty Ltd**

2012903227 Anson, Mark The application has been assigned to **Nowww.US Pty Ltd**

2012903231 Anson, Mark The application has been assigned to **Nowww.US Pty Ltd**

2012903236 Anson, Mark The application has been assigned to **Nowww.US Pty Ltd**

2012903515 Howard Mining Systems Pty Ltd The application has been assigned to **Howard, Jamie**

2012903549 Cooke, Philip The application has been assigned to **Maddison Morgan & Bailey Limited**

2012904512 Anson, Mark The application has been assigned to **Nowww.US Pty Ltd**

2012905181 Anson, Mark The application has been assigned to **Nowww.US Pty Ltd**

2012905509 Aspinall, John The application has been assigned to **Holliday, Douglas**

**Assignments before Grant, Section 113****2013**

2013200394 **Bayer Pharmaceuticals Corporation** The application has been assigned to **Bayer Healthcare LLC**

2013200504 **Fitch Engineering Pty Ltd** The application has been assigned to **Ingenium Pty Ltd**

2013900837 **Anson, Mark Rodney** The application has been assigned to **Nowww.US Pty Ltd**

**Extensions of Time, Section 223****Applications Received**

Notice of opposition under Section 223(6) to the undermentioned application(s) for an extension of time may be lodged at the Patent Office within the prescribed time.

**2005**

2005269938 **Wyeth** An application to extend the time from 06 Jul 2011 to 06 Feb 2013 in which to pay a continuation fee has been filed . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

**2006**

2006225241 **Medi-Stream Pty Ltd** An application to extend the time from 24 Sep 2012 to 24 Apr 2013 in which to pay a renewal fee has been filed . Address for service in Australia - Wallington-Dummer Suite 1005 37 Bligh Street SYDNEY NSW 2000

**2007**

2007219498 **Zembrod, E.; Esteve, V.** An application to extend the time from 19 Feb 2012 to 19 Mar 2013 in which to pay a continuation fee has been filed . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2008**

2008274892 **Semitech Semiconductor Pte Ltd** An application to extend the time from 09 Jul 2012 to 09 Feb 2013 in which to pay a continuation fee has been filed . Address for service in Australia - Smoorenburg Patent and Trade Mark Attorneys PO Box 515 RINGWOOD VIC 3134

2008281571 **Clinisafe Ltd** An application to extend the time from 04 Aug 2012 to 04 Mar 2013 in which to pay a continuation fee has been filed . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

**2009**

2009100891 **Smartshop Home automation Pty. Ltd.** An application to extend the time from 07 Sep 2012 to 07 Apr 2013 in which to pay a renewal fee has been filed . Address for service in Australia - Smartshop Home automation Pty. Ltd. 8/105 Oldfield Road Sinnamon Park Brisbane QLD 4073

2009202596 **Potentica AG** An application to extend the time from 19 Jun 2012 to 19 Mar 2013 in which to pay a renewal fee has been filed . Address for service in Australia - EF WELLINGTON & CO 312 St. Kilda Road Southbank Melbourne VIC 3006

**Extensions of Time, Section 223****2010**

2010100665 **Aero Design** An application to extend the time from 25 Jun 2012 to 25 Mar 2013 in which to pay a renewal fee has been filed . Address for service in Australia - Aero Design 5 Muraban Street, Mooloolaba QLD 4557

2010200392 **Obesica AG** An application to extend the time from 24 Jul 2012 to 24 Feb 2013 in which to pay a renewal fee has been filed . Address for service in Australia - EF WELLINGTON & CO 312 St. Kilda Road Southbank Melbourne VIC 3006

**Applications Allowed - Section 223(2)****2001**

2001269312 **Cereduce AB** The time in which to pay a renewal fee has been extended to 28 Feb 2013 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2002**

2002302200 **RME Underground Pty Ltd** The time in which to pay a renewal fee has been extended to 18 Jan 2013 . Address for service in Australia - Pappas IP PO Box R1731 Royal Exchange NSW 1225

**2005**

2005218040 **Realcold Milnich Limited** The time in which to pay acceptance fees has been extended to 13 Apr 2013 . Address for service in Australia - James & Wells Intellectual Property James & Wells Intellectual Property Level 11, St George Centre 60 Marcus Clarke Street Canberra ACT 2601

2005334426 **Chio, C.** The time in which to gain acceptance has been extended to 09 Jun 2013 . Address for service in Australia - Atkinson IP Suite 228 9 Crofts Avenue Hurstville NSW 2220

**2007**

2007210221 **Corning Cable Systems LLC** The time in which to gain acceptance has been extended to 25 May 2013 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2007229361 **Thoratec Corporation** The time in which to pay the acceptance fee has been extended to 22 Apr 2013 . Address for service in Australia - Pappas IP PO Box R1731 Royal Exchange NSW 1225

2007250539 **Ivec Pty Ltd** The time in which to gain acceptance and to pay a continuation fee has been extended to 25 Aug 2013 . Address for service in Australia - Ivan Voropaev 2227/9 Ferry AVE Surfers Paradise QLD 4217

2007322462 **Markon Holdings Limited** The time in which to pay the examination response fee has been extended to 18 Mar 2013 . Address for service in Australia - Baldwins Intellectual Property 16 Chisholm Street North Ryde Sydney NSW 2113

**2008**

2008252988 **Veolia Water Solutions & Technologies Support** The time in which to pay the acceptance fee has been extended to 06 Apr 2013 . Address for service in Australia - Patent Attorney Services 26 Ellingworth Parade BOX HILL VIC 3128

**Extensions of Time, Section 223**

2008277378 **Vertical Leisure Ltd** The time in which to pay a continuation fee has been extended to 17 Mar 2013 . Address for service in Australia - Cullens Patent and Trade Mark Attorneys Level 32 239 George Street Brisbane QLD 4000

2008331574 **Cardiovascular Systems, Inc.** The time in which to request deferment of examination has been extended to 08 Feb 2013 . Address for service in Australia - Pappas IP PO Box R1731 Royal Exchange NSW 1225

2008352042 **Stark, D.** The time in which to request Examination has been extended to 03 Apr 2013 . Address for service in Australia - Peter Maxwell & Associates Level 6 60 Pitt Street Sydney NSW 2000

**2009**

2009253522 **Spawnt Private S.a.r.l.** The time in which to request Examination has been extended to 25 Apr 2013 . Address for service in Australia - Golja Haines & Friend PO Box 1417 West Leederville WA 6901

2009253523 **Spawnt Private S.a.r.l.** The time in which to request Examination has been extended to 25 Apr 2013 . Address for service in Australia - Golja Haines & Friend PO Box 1417 West Leederville WA 6901

2009273941 **Outsmart Power Systems, LLC** the time in which to request Examination has been extended to 28 Apr 2013 . Address for service in Australia - IP Gateway Patent and Trademark Attorneys PO Box 1321 SPRINGWOOD QLD 4127

**2010**

2010100544 **Barrington, R.; Butler, R.** The time in which to pay a renewal fee has been extended to 28 Feb 2013 . Address for service in Australia - Raymond Leonard Butler 49 Christine Crescent Lalor Park NSW 2147

**2011**

2011100899 **Fletcher, M.** The time in which to pay a renewal fee has been extended to 09 Mar 2013 . Address for service in Australia - Wrays Ground Floor 56 Ord Street West Perth WA 6005

2011204898 **Biodelivery Sciences International, Inc** The time in which to pay a continuation fee has been extended to 11 Dec 2012 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011244905 **Lonza Cologne GmbH** The time in which to pay a continuation fee has been extended to 15 Dec 2012 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011276467 **Georgia Tech Research Corporation** The time in which to enter the National Phase has been extended to 28 Feb 2013 . Address for service in Australia - FB Rice Level 23 44 Market Street SYDNEY NSW 2000

**2012**

2012200616 **University of Southern California** The time in which to pay a continuation fee has been extended to 28 Dec 2012 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

**Extensions of Time, Section 223**

2012254945 **Pacific Enterprises (Aust) Pty Ltd** The time in which to make a further application for a divisional patent has been extended to 19 Nov 2012 . Address for service in Australia - Baxter IP PO Box Q72 Queen Victoria Building NSW 1230

2012904588 **AWMA Pty Ltd** The time in which to pay the filing fee has been extended to 02 Mar 2013 . Address for service in Australia - AWMA Pty Ltd PO Box 433 Cohuna VIC 3568

**2013**

2013200211 **TheraVida, Inc.** The time in which to make a further application for a divisional patent has been extended to 11 Feb 2013 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2013200710 **QUILL MEDICAL, INC.** The time in which to make a further application for a divisional patent has been extended to 24 Feb 2013 . Address for service in Australia - Callinans PO Box 1189 Hartwell VIC 3124

2013200921 **Neuronetrix Solutions, LLC** The time in which to make a further application for a divisional patent has been extended to 08 Mar 2013 . Address for service in Australia - Freehills Patent Attorneys L 43 101 Collins ST Melbourne VIC 3000

**Section 223(1) Allowances**

**2006**

2006311830 **Vertex Pharmaceuticals Incorporated** The time in which to pay the exam response fees has been extended to 09 Apr 2013

**Amendments**

**Applications for Amendment**

A person interested in opposing the allowance of amendments under Section 104 may at any time within two months from the date of this journal give notice at the Patent Office using the approved form accompanied by the prescribed fee.

A person who wishes to be heard in relation to a proposed Rectification of the Register must file a request to be heard within two months from the date of this journal.

**2001**

2001281879 Medicinal product package for eradication therapy **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2002**

2002216042 Freeze-dried pantoprazole preparation and pantoprazole injection **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2002216073 Pharmaceutical preparation comprising an active dispersed on a matrix **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2002229536 Process for the production of 16,17-[[cyclohexylmethyl]bis(oxy)]-11,21-Dihydroxy-pregna-1,4-di-

**Amendments**

en-3,20-dion or its 21-isobutyrate by transketalisation **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2002234634 Phthalayinone-piperidino-derivatives as PDE4 inhibitors **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2002252818 An optical device and methods of manufacture **Security International Pty Limited** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2002253045 6-phenylbenzothiazolidines **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2002300754 New Combination **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2002307839 Triamide-substituted indoles, benzofuranones and benzothiofenones as inhibitors of microsomal triglyceride transfer protein (MTP) and/or apolipoprotein B (Apo B) secretion **Pfizer Products Inc.** The nature of the amendment is: Amend the Patentee to read Zoetis P LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2002337105 Combination of a NSAID and a PDE-4 inhibitor **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2002338882 Novel use of pulmonary surfactant **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2003**

2003204726 Adjuvants for Use in Vaccines **Pfizer Products Inc.** The nature of the amendment is: Amend the Patentee to read Zoetis P LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2003206924 Oral dosage form containing a PDE 4 inhibitor as an active ingredient and polyvinylpyrrolidone as excipient **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003212268 Pharmaceutical composition of a PDE4 or PDE3/4 inhibitor and a histamine receptor antagonist **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003232828 Topically applicable pharmaceutical preparation **Nycomed GmbH** The nature of the amendment is: Amend the Pat-

**Amendments**

entee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003233061 Carbamate-substituted pyrazolopyridines **Bayer Schering Pharma Aktiengesellschaft** The nature of the amendment is: Amend the patentee to read Bayer Pharma Aktiengesellschaft . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2003240719 Ophthalmological use of roflumilast for the treatment of diseases of the eye **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003245043 Ciclesonide-containing sterile aqueous suspension **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003255493 2-hydroxy-6-phenylphenanthridines as PDE-4 inhibitors **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003263390 Vaccine for respiratory and reproductive system infections in cattle **Pfizer Products Inc.** The nature of the amendment is: Amend the Patentee to read Zoetis P LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2003264132 Novel benzothiazolidines **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003266956 Salt of (S)-pantoprazole and its hydrates **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003273396 The use of the combination of ciclesonide and antihistamines for the treatment of allergic rhinitis **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003273805 3-hydroxy-6-phenylphenanthridines as PDE-4 inhibitors **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack Level 10 161 Collins Street Melbourne VIC 3000

2003289948 Process for preparing optically pure active compounds **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003292120 New synergistic combination comprising roflumilast and formoterol **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003293749 Process for preparing (S)-pantoprazole **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read

**Amendments**

Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003293833 Combination medicament **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2003298783 Chimeric and humanized antibodies to alpha5beta1 integrin that modulate angiogenesis **Abbott Biotherapeutics Corp.** The nature of the amendment is: Amend the Patentee to read AbbVie Biotherapeutics Inc. . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

**2004**

2004220357 Novel process for the preparation of roflumilast **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004224092 Process for preparing crystalline ciclesonide with defined particle size **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004237363 Dosage form containing pantoprazole as active ingredient **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004237364 Dosage form containing (S)-pantoprazole as active ingredient **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004238305 Homogeneous liquid compositions comprising saccharide and oil **UNIQUAMA AMERICA LLC** The nature of the amendment is: Amend the Patentee to read Croda Americas LLC . Address for service in Australia - Houlihan2 Level 1 70 Doncaster Road BALWYN NORTH VIC 3104

2004241749 Composition comprising a PDE4 inhibitor and a PDE5 inhibitor **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004266076 Pharmaceutical product for injection **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004269923 Use of PDE4 inhibitors for the treatment of diabetes mellitus **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004271743 Use of ciclesonide for the treatment of inflammatory bowel diseases **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004271744 Use of ciclesonide for the treatment of respiratory diseases **Nycomed GmbH** The nature of the amendment is: Amend

**Amendments**

the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004273627 Compliance monitor and method **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004275961 Process **CRODA INTERNATIONAL PLC ; UNIQUAMA AMERICA LLC** The nature of the amendment is: Amend the Patentee to read Croda Americas LLC and CRODA INTERNATIONAL PLC . Address for service in Australia - Houlihan2 Level 1 70 Doncaster Road BALWYN NORTH VIC 3104

2004298447 Aqueous suspensions of ciclesonide for nebulisation **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2004299278 Oxazolidinone-quinolone hybrid antibiotics **Morphochem Aktiengesellschaft fuer Kombinatorische Chemie** The nature of the amendment is as shown in the statement(s) filed 27 Aug 2012 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2004313657 Novel medicine pack **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2005**

2005100352 Tubeless Stethoscope **Tari , S.** The nature of the amendment is: Amend the Patentee to read Kooshyar Karimi . Address for service in Australia - Sean Tari 21 Vale ST Gordon NSW 2072

2005206098 System and method for treating abnormal epithelium in an esophagus **Barx Medical, Inc.** The nature of the amendment is: Amend the Patentee to read Covidien LP . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2005210042 2-(piperidin-4-yl) -4, 5-dihydro-2H-pyridazin-3-one derivatives as PDE4 inhibitors **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005212857 Novel guanidiny-substituted hydroxy-6-phenylphenanthridines as effective phosphodiesterase (PDE) 4 inhibitors **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005216709 Antimicrobial preservatives to achieve multi-dose formulation using beta-cyclodextrins for liquid dosage forms **Pfizer Products Inc.** The nature of the amendment is: Amend the Patentee to read Zoetis P LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2005219576 Novel hydroxy-6-heteroarylphenanthridines and their use as PDE4 inhibitors **Nycomed GmbH** The nature of the amend-

**Amendments**

ment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005223483 N-(1-arylpyrazol-4l)sulfonamides and their use as parasiticides **Pfizer Inc.** The nature of the amendment is: Amend the Patentee to Zoetis LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2005224043 Novel use for PDE5 inhibitors **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005230708 Microfluidized oil-in-water emulsions and vaccine compositions **Pfizer Products Inc.** The nature of the amendment is: Amend the Patentee to read Zoetis P LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2005235384 Use of ciclesonide for the treatment of respiratory diseases in a smoking patient **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005237794 Blinding device **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005239838 Pharmaceutical dosage form comprising pellets as well as its manufacturing process **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005240131 Liposomes useful for drug delivery **Hermes Biosciences, Inc.** The nature of the amendment is: Amend the Patentee to read Merrimack Pharmaceuticals, Inc. . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

2005247103 Combinations comprising antimuscarinic agents and PDE4 inhibitors **Laboratorios Almirall, S.A.** The nature of the amendment is: Amend the Patentee to read Almirall, S.A. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2005268755 Composition comprising a pulmonary surfactant and a TNF-derived peptide **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005279221 Triazolophthalazines **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005281703 Novel 3-thia-10-aza-phenanthrene derivatives **Nycomed GmbH** The nature of the amendment is: Amend the pat-

**Amendments**

entee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005286476 Aqueous pharmaceutical preparation comprising roflumilast **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2005307737 Multicistronic siRNA constructs to inhibit tumors **The Board of Trustees of The University of Illinois** The nature of the amendment is as shown in the statement(s) filed 14 Feb 2013 . Address for service in Australia - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000

**2006**

2006204451 Triazolophthalazines as PDE2-inhibitors **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006204454 Triazolophthalazines as PDE2-inhibitors **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006219867 Novel salts of 6-heterocyclyl substituted hexahydrophenanthridine derivatives **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006222060 Roflumilast for the treatment of diabetes mellitus **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006224619 Taste masked dosage form containing roflumilast **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006228122 Arrangement comprising a catheter and connector piece, and valve for passage of a catheter **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006232774 Device for dosing and dry nebulization **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006235847 Lyophilized pantoprazole preparation **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006237300 Roflumilast for the treatment of pulmonary hypertension **Nycomed GmbH** The nature of the amendment is: Amend the pat-

**Amendments**

entee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006273753 Methods of vaccine administration, new feline caliciviruses, and treatments for immunizing animals against feline parvovirus and feline herpes virus **Pfizer Products Inc.** The nature of the amendment is: Amend the Patentee to read Zoetis P LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2006274036 Isotopically substituted proton pump inhibitors **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006274037 Isotopically substituted pantoprazole **Nycomed GmbH** The nature of the amendment is: Amend the patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006300927 Vaccines and methods to treat canine influenza **Pfizer Products Inc.** The nature of the amendment is: Amend the Patentee to read Zoetis P LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2006302688 Methods and systems for determining physiologic characteristics for treatment of the esophagus **Tyco Healthcare Group LP** The nature of the amendment is: Amend the Patentee to read Covidien LP . Address for service in Australia - Pizeys Patent and Trade Mark Attorneys GPO Box 1374 BRISBANE QLD 4001

2006310260 Formulations comprising jorumycin-, renieramycin-, safracin- or saframycin-related compounds for treating proliferative diseases **Pharma Mar, S.A.** The nature of the amendment is as shown in the statement(s) filed 20 Mar 2013 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006311795 [4-(6-halo-7-substituted-2,4-dioxo-1,4-dihydro-2h-quinazolin-3-yl)-phenyl]-5-chloro-thiophen-2-yl-sulfonylureas and forms and methods related thereto **Portola Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read Grant, Craig M.; Zhang, Xiaoming; Cannon, Hilary; Mehrotra, Mukund; Huang, Wolin; Scarborough, Robert M.; Conley, Pamela B.; Andre, Patrick; Philips, David R. and Sinha, Uma . Address for service in Australia - Pizeys Patent and Trade Mark Attorneys GPO Box 1374 BRISBANE QLD 4001

2006315829 Electrical stimulation treatment of bronchial constriction **Electrocore, Inc.** The nature of the amendment is: Amend the Patentee to read Electrocore, LLC . Address for service in Australia - Pappas IP PO Box R1731 Royal Exchange NSW 1225

2006318464 Immunostimulatory oligoribonucleotides **Coley Pharmaceutical Group, Inc. ; Coley Pharmaceutical GmbH** The nature of the amendment is: Amend the Patentee to read Zoetis Belgium SA . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2006318617 Precision ablating device **Tyco Healthcare Group LP** The nature of the amendment is: Amend the Patentee to read

**Amendments**

Covidien LP . Address for service in Australia - Pizeys Patent and Trade Mark Attorneys GPO Box 1374 BRISBANE QLD 4001

2006322120 Benzimidazole non-aqueous compositions **Wyeth** The nature of the amendment is: Amend the Patentee to read Zoetis W LLC . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2006323028 Marked bovine viral diarrhea virus vaccines **Pfizer Products Inc.** The nature of the amendment is: Amend the Patentee to read Zoetis P LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

**2007**

2007209104 Novel glycolipid adjuvant compositions **Pfizer Products Inc.** The nature of the amendment is: Amend the Patentee to read Zoetis P LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2007218261 Inhaler **Vectura Delivery Devices Limited ; BOEHRINGER INGELHEIM INTERNATIONAL GMBH** The nature of the amendment is: Amend the name of the inventor to read Mock, Elmar; Thoemmes, Ralf; Von Brunn, Timo; Eason, Stephen; Sarkar, Matthew and Gibbins, Graham . Address for service in Australia - Callinans PO Box 1189 Hartwell VIC 3124

2007237287 System for monitoring vehicle use **Transport Certification Australia Limited** The nature of the amendment is as shown in the statement(s) filed 25 Mar 2013 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

2007271186 Combination of HMG-CoA reductase inhibitors with phosphodiesterase 4 inhibitors for the treatment of inflammatory pulmonary diseases **Takeda GmbH** The nature of the amendment is as shown in the statement(s) filed 09 Apr 2013 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2007290570 Antagonistic human LIGHT-specific human monoclonal antibodies **Kyowa Hakko Kirin Co., Limited ; La Jolla Institute for Allergy and Immunology** The nature of the amendment is as shown in the statement(s) filed 05 Apr 2013 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2007313700 Performing trick play functions in a digital video recorder with efficient use of resources **TiVo Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2013 . Address for service in Australia - Pizeys PO Box 291 WODEN ACT 2606

2007322423 The use of pregnane and androstane steroids for the manufacture of a pharmaceutical composition for the treatment of CNS disorders **Umecrine AB** The nature of the amendment is as shown in the statement(s) filed 19 Mar 2013 . Address for service in Australia - Pizeys Patent and Trade Mark Attorneys GPO Box 1374 BRISBANE QLD 4001

2007338431 Edible foil-shaped coke-flavored preparation **LTS Lohmann Therapie-Systeme AG** The nature of the amendment is: Amend the invention title to read Edible foil-shaped cola-flavored pre-

## Amendments

paration . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2007338564 Web-based telephony system and method **Ribbit Corporation** The nature of the amendment is: Amend the Patentee to read BT Americas Inc. . Address for service in Australia - Freehills Patent Attorneys MLC Centre Martin Place SYDNEY NSW 2000

2007340047 Method and apparatus for removing arsenic from a solution **Molycorp Minerals, LLC** The nature of the amendment is: Amend the priority details to read 60/882,401 28 Dec 2006 US . Address for service in Australia - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001

2007351850 Variable valve actuator with a pneumatic booster **Scuderi Group, LLC** The nature of the amendment is: Amend the Patentee to read Scuderi Group, Inc. . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

## 2008

2008222747 Lock lever mounting bracket for headrails on coverings for architectural openings **Hunter Douglas Inc.** The nature of the amendment is as shown in the statement(s) filed 02 Apr 2013 . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

2008226926 Apparatus, system and method for cleaning air **Strata Products Worldwide, LLC.** The nature of the amendment is: Amend the name of the inventor to read Paton-Ash, Gregory; Bishoff, Michael; Beitzal, Donald and Reinmann Jr., John J. . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2008258154 Vaccine for respiratory and reproductive system infections in cattle **Pfizer Products Inc.** The nature of the amendment is: Amend the Patentee to read Zoetis P LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2008259807 Stable non-aqueous pour-on compositions **Wyeth** The nature of the amendment is: amend the patentee to read Zoetis W LLC . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2008265397 Bromo-phenyl substituted thiazolyl dihydropyrimidines **Sunshine Lake Pharma Co., Ltd** The nature of the amendment is as shown in the statement(s) filed 06 Feb 2013 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

2008267116 Cross-media voice mail notification and delivery **Ribbit Corporation** The nature of the amendment is: Amend the Patentee to read BT Americas Inc. . Address for service in Australia - Freehills Patent Attorneys MLC Centre Martin Place SYDNEY NSW 2000

2008302185 Methods and devices for reducing hazardous air pollutants **C-Quest Technologies International LLC** The nature of the amendment is as shown in the statement(s) filed 27 Mar 2013 . Address for service in Australia - Wrays Ground Floor 56 Ord Street West Perth WA 6005

2008347299 Epoxy-guaiene derivatives and treatment of cancer **The United States of America, as represented by the Secretary, Department of Health and Human Services** The nature of the amend-

## Amendments

ment is as shown in the statement(s) filed 19 Feb 2013 . Address for service in Australia - Fisher Adams Kelly GPO Box 1413 BRISBANE QLD 4001

2008358340 Methods and apparatuses for comfort/support analysis of a sleep support member **Kingsdown, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Apr 2013 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

## 2009

2009263399 Mobile communication method, mobile station and wireless base station **NTT DOCOMO, INC.** The nature of the amendment is as shown in the statement(s) filed 11 Apr 2013 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2009320251 Disubstituted phthalazine Hedgehog pathway antagonists **Eli Lilly and Company** The nature of the amendment is as shown in the statement(s) filed 21 Mar 2013 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

## 2010

2010200905 Dosage form containing pantoprazole as active ingredient **Nycomed GmbH** The nature of the amendment is: Amend the Patentee to read Takeda GmbH . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2010326099 Carboxyvinyl polymer-containing nanoparticle suspension **Alcon Research, Ltd.** The nature of the amendment is: Amend the invention title to read Carboxyvinyl polymer-containing nanoparticle suspensions . Address for service in Australia - FB Rice Level 23 44 Market Street SYDNEY NSW 2000

## 2011

2011100315 Security element **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011100725 Diffraction grating **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011100778 Improvements in security devices incorporating colour shifting inks **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011101209 A security element and method of producing a security element **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011101251 Optically variable device **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Water-

**Amendments**

mark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011101567 Diffractive device **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011101684 Optical Security Device with Nanoparticle Ink **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011200417 A gaming system and a method of gaming **Aristocrat Technologies Australia Pty Limited** The nature of the amendment is as shown in the statement(s) filed 11 Apr 2013 . Address for service in Australia - Griffith Hack Level 19 109 St Georges Terrace Perth WA 6000

2011221375 System and method for treating abnormal epithelium in an esophagus **Barrx Medical, Inc.** The nature of the amendment is: Amend the patentee to read Covidien LP . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

**2012**

2012100265 An optical security element and method for production thereof **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012100299 A polarising device and method for producing a polarising device **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012100572 Optical security device producing different images in reflection and transmission **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012100573 An optical security device **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012100795 Air Duct **Scott , L.** The nature of the amendment is as shown in the statement(s) filed 04 Feb 2013 . Address for service in Australia - Kraemer Patents Pty Ltd T/AS Sandercock & Cowie 180B sladen Street Cranbourne VIC 3977

2012100979 Antistatic film **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and

**Amendments**

Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012100985 Optically variable colour image **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012101505 Security element including a reflective surface **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012101592 Encrypted optically variable image **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012101699 Authenticable security element **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012101723 Security Device including Multimode Authentication **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012201611 Light duty liquid cleaning compositions and methods of manufacture and use thereof **Colgate-Palmolive Company** The nature of the amendment is as shown in the statement(s) filed 27 Mar 2013 . Address for service in Australia - FB Rice L 14 Collins ST Melbourne VIC 3000

**2013**

2013100001 SECURITY DEVICE INCLUDING A DIFFRACTIVE OPTICAL ELEMENT AND A FILTER **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys L 2 302 Burwood RD HAWTHORN VIC 3122

2013100154 Security document including at least one marker element and methods of their manufacture **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2013100171 Methods of manufacturing security devices including highly reflective areas **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2013100172 Security device with covert images **Securency International Pty Ltd** The nature of the amendment is: Amend the Patentee to read Innovia Security Pty Ltd . Address for service in Australia

**Amendments**

- Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

**Amendments Made****2002**

2002333220 **H. Lundbeck A/S** The nature of the amendment is as shown in the statement(s) filed 14 Sep 2012

**2005**

2005244012 **Alexion Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 02 Nov 2012

**2006**

2006236225 **Seattle Genetics, Inc.** The nature of the amendment is as shown in the statement(s) filed 05 Sep 2012

2006241345 **Biosigma S.A** The nature of the amendment is as shown in the statement(s) filed 21 Nov 2012

2006278561 **Genentech, Inc.** The nature of the amendment is as shown in the statement(s) filed 30 Nov 2012

2006281018 **Evogene Ltd.** The nature of the amendment is as shown in the statement(s) filed 22 Nov 2012

2006286838 **Nicox S.A.; Ferrer Internacional S.A.** The nature of the amendment is as shown in the statement(s) filed 03 Sep 2012

2006315037 **Glenmark Pharmaceuticals S.A.** The nature of the amendment is as shown in the statement(s) filed 27 Nov 2012

2006320264 **Health Enhancement Products, Inc.** The nature of the amendment is: Amend the Divisional to read 2006236161

**2007**

2007231914 **Kennedy, L.** The nature of the amendment is: Amend the name of the inventor to read Kennedy, Lidia

2007240758 **Drexel University; The Children's Hospital of Philadelphia** The nature of the amendment is: Amend the name of the inventor to read Fishbein, Iliia; Polyak, Boris; Alferiev, Ivan; Friedman, Gary; Chorny, Michael; Levy, Robert J. and Williams, Darryl

2007296450 **Deciphera Pharmaceuticals, LLC.** The nature of the amendment is as shown in the statement(s) filed 28 Nov 2012

2007304264 **Arterion AB** The nature of the amendment is: Amend the name of the inventor to read Bodin, Aase; Gatenholm, Paul; Risberg, Bo; Gustafsson, Lena and Backdahl, Henrik

2007340369 **IPSEN Pharma S.A.S.** The nature of the amendment is as shown in the statement(s) filed 12 Oct 2012

**2008**

2008200421 **Biosense Webster, Inc.** The nature of the amendment is: Amend the name of the inventor to read Hochmitz, Moshe

**Amendments**

2008218190 **Baylor Research Institute** The nature of the amendment is as shown in the statement(s) filed 27 Nov 2012

2008239638 **Croda Americas LLC.** The nature of the amendment is: Amend the name of the inventor to read Lindner, Gregory James

2008244588 **Lutron Electronics Co., Inc.** The nature of the amendment is: Amend the name of the inventor to read Steiner, James P.; Buck, Christopher; Baby, Cyril and Carmen, Daniel F.

2008277353 **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 27 Nov 2012

2008320992 **Bayer B.V.** The nature of the amendment is: Amend the Divisional to read 2006321955

2008329741 **IRx Therapeutics, Inc.** The nature of the amendment is: Amend the name of the inventor to read Hadden, John W.; Brandwein, Harvey; Signorelli, Kathy L.; Egan, James E. and Whiteside, Theresa L.

2008348182 **Amgen Inc.** The nature of the amendment is: Amend the name of the inventor to read Bellon, Steven; Siegmund, Aaron C.; D'Amico, Derin; Norman, Mark H.; Harmange, Jean-christophe; Romero, Karina; Peterson, Emily A.; Hungate, Randall W.; Albrecht, Brian K.; Liu, Longbin; Copeland, Katrina W.; Booker, Shon; Boezio, Alessandro; Potashman, Michele; Lewis, Richard T.; Choquette, Deborah; Yang, Kevin; Kim, Tae-seong; Lohman, Julia; Springer, Stephanie; Bode, Christiane M.; Stec, Markian; Hirai, Satoko; Bauer, David and Xi, Ning

**2009**

2009200484 **Renewable Densified Fuels, LLC** The nature of the amendment is as shown in the statement(s) filed 11 Dec 2012

2009227756 **Weatherford/Lamb, Inc.** The nature of the amendment is: Amend the name of the inventor to read Reaves, Michael R. and Lloyd, Sam Sun

2009238330 **Bavarian Nordic A/S** The nature of the amendment is: Amend the Divisional to read 2008252074

2009245858 **Illinois Tool Works Inc.** The nature of the amendment is: Amend the invention title to read Customer identification card for remotely ordering inventory

2009261441 **Glytech, Inc.** The nature of the amendment is: Amend the invention title to read OLIGOSACCHARIDE CHAIN ADDED GLP-1 PEPTIDE

2009262595 **Haldor Topsoe A/S** The nature of the amendment is: Amend the invention title to read Process for the production of ammonia and steam superheater

2009267063 **DANCERS DREAM LLC** The nature of the amendment is: Application is to proceed under the new number 2009101372

2009285830 **Farrow Medical Innovations, Inc.** The nature of the amendment is as shown in the statement(s) filed 02 Mar 2013

**Amendments**

2009291749 **ChemoCentryx, Inc.** The nature of the amendment is: Claim divisional status from 2008256869

2009292631 **Nektar Therapeutics** The nature of the amendment is: Amend the name of the inventor to read Jude-Fishburn, C. Simone; Riley, Timothy A.; Zacarias, Alberto and Gursahani, Hema

2009321486 **The University of Ulm; The University Of Melbourne** The nature of the amendment is: Amend the name of the inventor to read Holmes, Andrew; Jones, David; Wong, Wing Ho Wallace; Ma, Chang-Qi and Baeuerle, Peter

2009324356 **SICPA HOLDING SA; China Banknote SICPA Security Ink Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read Li, Xiang; Despland, Claude-Alain; Mueller, Edgar; Degott, Pierre; Bleikolm, Anton and Sudan, Alexandre

2009341273 **BEACON FINLAND LTD OY** The nature of the amendment is: Amend the invention title to read Surface Space

**2010**

2010101462 **Pointer, S.; Pearson, C.** The nature of the amendment is as shown in the statement(s) filed 03 May 2012

2010203115 **GlaxoSmithKline Biologicals S.A.** The nature of the amendment is as shown in the statement(s) filed 29 Nov 2012

2010206057 **LG Electronics Inc.** The nature of the amendment is as shown in the statement(s) filed 05 Dec 2012

2010208317 **Headwater Partners I LLC** The nature of the amendment is: Amend the name of the inventor to read Raleigh, Gregory G.; Rightmyer, Rob and Kudelin, Vladislav

2010238566 **Stiefel Research Australia Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Sawant, Prashant

2010241240 **PriceMetrix Inc.** The nature of the amendment is: Amend the invention title to read Rate benchmarking tool for fee-based and managed accounts

2010290847 **COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH** The nature of the amendment is: Amend the name of the inventor to read Ghosh, Pushpito Kumar; Mishra, Sandhya Chandrika Prasad; Gandhi, Mahesh Ramniklal; Upadhyay, Sumesh Chandra; Paul, Parimal; Anand, Pritpal Singh; Popat, Kiritkumar Mangaldas; Shrivastav, Anupama Vijaykumar; Mishra, Sanjiv Kumar; Ondhiya, Neelam; Maru, Ramesh Dudabhai; Dyal, Gangadharan; Brahmabhatt, Harshad; Boricha, Vinod; Chaudhary, Doongar Ram; Rebarry, Babulal and Zala, Krushnadevsingh Sukhdevsinh

2010295672 **Linde Aktiengesellschaft** The nature of the amendment is: Amend the invention title to read Freeze Drying System

2010312283 **Clearwater Seafoods Limited Partnership** The nature of the amendment is: Amend the name of the inventor to read Sekretta, Gleb; Garvey, Ben; Burke, Timothy Andrew; Stover, Bruce Allan; Cormack, Andrew Neville; Prinsen, Gerard Murray; McLarty, Angus; Mackinnon, Jacob; Tynes, Nathaniel Bruce; Manuge, Louise-Philippe Frederick; Rose, Tracy; Rose, David and Babin, Lee

**Amendments**

2010342872 **Universitätsklinikum Freiburg** The nature of the amendment is: Amend the name of the inventor to read Hubner, Johannes; Theilacker, Christian; Holst, Otto and Kaczynski, Zbigniew

2010360760 **Caravan Ingredients Inc.** The nature of the amendment is: Amend the invention title to read LACTYLATE SYNTHESIS METHODS USING DILACTIDES

**2011**

2011201252 **University of Maryland Baltimore; United States Department of Veterans Affairs** The nature of the amendment is: Amend the invention title to read A non-selective cation channel in neural cells and methods for treating brain swelling

2011204131 **Kyorin Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read Araya, Ichiro and Orita, Kazuo

2011211029 **OSAKA GAS CO., LTD.** The nature of the amendment is: Amend the invention title to read Enrichment system for combustible gas

2011239260 **NuVasive, Inc.** The nature of the amendment is: Amend the invention title to read Surgical access system and related methods

2011244268 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is: Amend the name of the inventor to read Uhle, Christian; Herre, Juergen; Hellmuth, Oliver and Finauer, Stefan

2011253101 **AVEO Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 30 Nov 2012

2011257533 **Schwihag AG** The nature of the amendment is as shown in the statement(s) filed 29 Nov 2012

2011275035 **Mitsubishi Gas Chemical Company, Inc.** The nature of the amendment is: Amend the invention title to read Polyamide resin compositions

2011280031 **Poniard Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read Lei, Yixiong; Behrens, Carl Henry; Li, Hui-Yin and SUN, Connie L.

2011286486 **Epshtein, O.** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2013

2011288390 **Brushgate Oy** The nature of the amendment is as shown in the statement(s) filed 19 Mar 2013

2011293522 **University of Pittsburgh - of the Commonwealth System of Higher Education** The nature of the amendment is as shown in the statement(s) filed 22 Feb 2013

2011295956 **Texas A&M University System** The nature of the amendment is: Amend the priority details to read 61/378,741 31 Aug 2010 US

**Amendments**

2011296081 **rareEARTH, LLC** The nature of the amendment is as shown in the statement(s) filed 28 Mar 2013

2011296635 **Euwes, T.** The nature of the amendment is as shown in the statement(s) filed 02 Apr 2013

2011300524 **Orexo AB** The nature of the amendment is: Amend the name of the inventor to read Engqvist, Hakan; Bredenberg, Susanne; Petterson, Anders; Lundqvist, Thomas; Dahlgren, Anna and Sagstroem, Anders

2011302289 **Phillips 66 Company** The nature of the amendment is: Amend the invention title to read LOW TEMPERATURE SULFUR TOLERANT TAR AND SULFUR REMOVAL WITH CONCOMITANT SYNTHESIS GAS CONDITIONING

2011305488 **Oasys Water, Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Mar 2013

2011307690 **Centro de Ingenieria Genetica y Biotecnologia** The nature of the amendment is: Amend the invention title to read Vaccine composition for controlling ectoparasite infestations

2011310848 **BASF SE** The nature of the amendment is: Amend the name of the inventor to read Wortmann, Juergen; Seeler, Fabian; Major, Felix; Schierle-Arndt, Kerstin; Machhammer, Otto; Huber, Guenther; Maurer, Stephan; Geyer, Karolin; Lutz, Michael and Gaertner, Martin

2011313072 **Korea Institute of Industrial Technology** The nature of the amendment is: Amend the invention title to read DOUBLE HELIX TYPE GAS HYDRATE REACTOR

2011322771 **Laerdal Medical AS** The nature of the amendment is: Amend the invention title to read CPR Monitoring System

2011327288 **Calpis Co., Ltd.** The nature of the amendment is: Amend the invention title to read Lactobacillus helveticus having high proteolysis activity

2011334600 **Metallic Waste Solutions Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Shaw, Raymond Walter and Barr, Neal

2011352379 **E. I. du Pont de Nemours and Company** The nature of the amendment is as shown in the statement(s) filed 25 Mar 2013

2011360112 **Bai, J.; Bai, Q.; Feng, B.; Bai, W.** The nature of the amendment is: Amend the invention title to read A Method for Improving Operation Density of Rail Vehicles and Preventing Head-on Collision and Rear-ending Collision

2011366379 **Sakakibara, K.** The nature of the amendment is: Amend the invention title to read Anti-skid device for tires

**2012**

2012201097 **Farah, A.** The nature of the amendment is: Amend the priority details to read 20111900648 24 Feb 2011 AU

2012201098 **Farah, A.** The nature of the amendment is: Amend the priority details to read 20111900656 24 Feb 2011 AU

**Amendments**

2012201690 **lululemon athletica canada inc.** The nature of the amendment is: Amend the name of the inventor to read Dandapure, Yogendra V.; Boghosian, Glenn Malcolm; Kao, Chen I. and DOUGLAS, Katherine

2012201732 **HOMS, LLC** The nature of the amendment is: Amend the priority details to claim divisional from 2005317192

2012202401 **McCabe, D.** The nature of the amendment is as shown in the statement(s) filed 28 Feb 2013

2012216791 **Invacare Corporation** The nature of the amendment is: Amend the name of the inventor to read Spidare, Frances; Pizzuto, Russell; Chapman, Kenneth; Jaeger, Chris; Owens, John; Zhou, James; Wang, Roger and Li, Richard

2012227446 **Nippon Steel & Sumikin Engineering Co., Ltd.; NS Plant Designing Corporation** The nature of the amendment is: Amend the name of the inventor to read Maekawa, Norimasa; Inoue, Koya; Shimazu, Hiroshi; Koya, Shunji; Kunishige, Naoki and Ohshita, Nobuhiro

2012232150 **Nippon Steel & Sumikin Engineering Co., Ltd.; NS Plant Designing Corporation** The nature of the amendment is: Amend the name of the inventor to read Maekawa, Norimasa; Inoue, Koya; Shimazu, Hiroshi; Koya, Shunji; Kunishige, Naoki and Ohshita, Nobuhiro

2012236398 **ImmunoGen, Inc.; Li, X.** The nature of the amendment is: Amend the priority details to read 61/468,997 29 Mar 2011 US

2012268785 **CLARKE, S.** The nature of the amendment is: Amend the invention title to read Upper Limb Impairment Measurement System

**2013**

2013100071 **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 15 Mar 2013

2013200716 **Universal Entertainment Corporation; Aruze Gaming America, Inc.** The nature of the amendment is: Amend the name of the inventor to read Fujisawa, Masumi; Kitamura, Kenta; Mio, Susumu and Miyawaki, Makoto

2013200817 **Smile By Yugo Pty Ltd** The nature of the amendment is: Application is to proceed under the new number 2013100527

2013201213 **Advanced Fusion Systems LLC** The nature of the amendment is: Amend the invention title to read HIGH SPEED CURRENT SHUNT

2013201322 **Oticon Medical A/S** The nature of the amendment is: Amend the priority details to read 12158397.5 07 Mar 2012 EP

2013201810 **ATOM JET INDUSTRIES (2002) LTD.** The nature of the amendment is: Amend the invention title to read MULTIPIECE CUTTING EDGE ATTACHMENT FOR SPRINT TINES OF A HARROW

2013201843 **Newell, H.** The nature of the amendment is: Amend the invention title to read Combustible Writeable Incense Device and Method of Making Same

**Amendments**

2013201923 **Fujitsu General Limited** The nature of the amendment is: Amend the name of the inventor to read YAMADA, Masaki; MURAKAMI, Masanori and ONO, Tsugiyoshi

2013201971 **IGT** The nature of the amendment is: Amend the invention title to read SYSEYEM AND METHOD ENABLING PARALLEL PROCESSING OF HASH FUNCTIONS USING AUTHENTICATION CHECKPOINT HASHES

2013201972 **IGT** The nature of the amendment is: Amend the invention title to read GAMING SYSTEM AND METHOD PROVIDING A BONUS OPPORTUNITY WHEN A DESIGNATED RELATIONSHIP EXISTS BETWEEN A PLURALITY OF RANDOMLY DETERMINED ELEMENTS

2013202491 **Joy MM Delaware, Inc.** The nature of the amendment is: Amend the priority details to read 13/842,707 15 Mar 2013 US and 61/616,830 28 Mar 2012 US

2013202585 **JUSTING TECHNOLOGY (TAIWAN) PTE LTD** The nature of the amendment is: Application is to proceed under the new number 2013100535

2013202863 **Winstone Wallboards Limited** The nature of the amendment is: Amend the Divisional at read 2010316620

2013203606 **SOLE SURVIVOR HOLDINGS LIMITED** The nature of the amendment is: Amend the priority details to read 603063 17 Oct 2012 NZ; 603674 16 Nov 2012 NZ; 609252 10 Apr 2013 NZ; 601824 15 Aug 2012 NZ and 602537 20 Oct 2012 NZ

2013203729 **Upfront Enterprise Corporations Pty Ltd** The nature of the amendment is: Amend the priority details to read 2012902744 28 Jun 2012 AU

2013204078 **3DFins Pty Ltd** The nature of the amendment is: Amend the priority details to read 2012905498 14 Dec 2012 AU and 2012902195 28 May 2012 AU

2013204214 **Hoshizaki Lancer Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Yeates, Malcolm Edward and Calaby, Stephen Robert

2013900746 **Poseidon Nickel Limited** The nature of the amendment is: Amend the name of the inventor to read BECK, David Alexander

2013900965 **Basseten Pty Ltd** The nature of the amendment is: Amend the invention title to read NETWORK BASED VENDING SYSTEM

**Alteration of Name(s) of Applicant(s)/Patentee(s)**

**2001**

2001232902 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

**2002**

2002348033 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

**Amendments**

2002355439 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2002362737 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2002362750 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2002362751 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2002363216 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

**2003**

2003212996 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2003223434 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2003225990 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2003228556 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2003229003 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2003230359 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2003232111 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2003237108 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2003245606 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003247552 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003248538 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003251514 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003251909 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003251910 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

**Amendments**

2003259893 Visto Corporation The name of the patentee has been altered to **Good Technology Corporation**

2003261162 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003276140 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003277263 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003277264 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003287080 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003302605 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2003303337 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2003303368 Zydus BSV Research and Development Private Limited The name of the patentee has been altered to **Zydus BSV Pharma Private Limited**

2003303922 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

**2004**

2004201280 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2004281832 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2004281833 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2004285574 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

**2005**

2005200394 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005200724 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005202248 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005203309 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

**Amendments**

2005216923 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2005216924 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2005216934 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2005217424 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2005218040 Realcold Milmich Limited The name of the applicant has been altered to **Milmeq Limited**

2005222502 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005222503 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005226643 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005231485 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005231843 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005234622 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005234692 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2005237135 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2005237139 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005247490 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2005260560 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2005278649 Cosmo Oil Co., Ltd.; SBI Pharmaceutical Co., Ltd. The name of the patentee has been altered to **Cosmo Oil Co., Ltd.; SBI Pharmaceuticals Co., Ltd.**

2005292492 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2005305682 Contour Aerospace Limited The name of the patentee has been altered to **Zodiac Seats UK Limited**

2005309058 Siemens VAI Metals Technologies Limited; Siemens VAI Metals Technologies GmbH & Co The name of the patentee has

**Amendments**

been altered to **Siemens VAI Metals Technologies GmbH; Siemens VAI Metals Technologies Limited**

2005332044 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2005332591 Swiss Reinsurance Company The name of the patentee has been altered to **Swiss Reinsurance Company Ltd.**

2005334780 Swiss Reinsurance Company The name of the patentee has been altered to **Swiss Reinsurance Company Ltd.**

2005334794 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

**2006**

2006233606 Nycomed GmbH The name of the applicant has been altered to **Takeda GmbH**

2006244479 Archipelago Holdings, Inc. The name of the patentee has been altered to **NYSE Group, Inc.**

2006244483 Archipelago Holdings, Inc. The name of the patentee has been altered to **NYSE Group, Inc.**

2006244499 Archipelago Holdings, Inc. The name of the patentee has been altered to **NYSE Group, Inc.**

2006244562 Archipelago Holdings, Inc. The name of the patentee has been altered to **NYSE Group, Inc.**

2006244563 Archipelago Holdings, Inc. The name of the patentee has been altered to **NYSE Group, Inc.**

2006244564 Archipelago Holdings, Inc. The name of the patentee has been altered to **NYSE Group, Inc.**

2006252007 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2006252009 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2006264675 Contour Aerospace Limited The name of the patentee has been altered to **Zodiac Seats UK Limited**

2006274835 Solvay Pharmaceuticals GmbH The name of the patentee has been altered to **Abbott Products GmbH**

2006292108 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2006292463 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2006295443 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

**Amendments**

2006295444 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2006350952 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2006350952 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

**2007**

2007200818 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2007201245 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2007212488 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2007231914 Bienkiewicz, Lidia The name of the applicant has been altered to **Kennedy, L.**

2007238818 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2007240797 Wyeth The name of the applicant has been altered to **Wyeth LLC**

2007254321 Shuffle Master, Inc. The name of the applicant has been altered to **SHFL entertainment, Inc.**

2007258948 Accentus PLC The name of the applicant has been altered to **Accentus Medical Limited**

2007268144 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2007337214 Wyeth The name of the applicant has been altered to **Wyeth LLC**

**2008**

2008200201 ThinPrint GmbH The name of the patentee has been altered to **Cortado AG**

2008201585 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2008229931 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2008261180 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2008265745 Wyeth The name of the applicant has been altered to **Zoetis W LLC**

2008275316 Barrx Medical, Inc. The name of the applicant has been altered to **Covidien LP**

**Amendments**

2008277886 F.Hoffmann-La Roche AG; Ludwig-Maximilians-Universität Muenchen The name of the applicant has been altered to **F.Hoffmann-La Roche AG**

2008283899 SAINT GOBAIN TECHNICAL FABRICS AMERICA, INC. The name of the patentee has been altered to **Saint-Gobain ADFORS America, Inc.**

2008296538 Sanofi-Aventis The name of the applicant has been altered to **Sanofi**

2008303867 Sanofi-Aventis The name of the applicant has been altered to **Sanofi**

2008307732 Pfizer Products Inc. The name of the applicant has been altered to **Zoetis LLC**

2008312655 Sanofi-Aventis The name of the applicant has been altered to **Sanofi**

2008327139 NTT DoCoMo, Inc. The name of the applicant has been altered to **NTT DOCOMO, INC.**

2008331109 Hadasit Medical Research Services and Development Ltd. The name of the applicant has been altered to **Hadasit Medical Research Services and Development Ltd.; Christian-Albrechts-Universität zu Kiel**

2008354370 Bio Bath Corporation The name of the applicant has been altered to **Respiderm Corporation**

2008358029 Cervx, LLC The name of the applicant has been altered to **Covidien LP**

**2009**

2009200579 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2009200795 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2009200796 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2009200834 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2009200962 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2009201292 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2009201651 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2009202896 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

**Amendments**

2009217446 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2009217447 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2009217708 Ribbit Corporation The name of the applicant has been altered to **BT Americas Inc.**

2009251085 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2009263759 Pfizer Products Inc. The name of the applicant has been altered to **Zoetis P LLC**

2009298834 Regal Beloit EPC Inc. The name of the applicant has been altered to **Regal Beloit America, Inc.**

2009306386 ILT Innovations AB. The name of the applicant has been altered to **Compuverde AB**

2009307169 Seawell Oil Tools AS The name of the applicant has been altered to **ARCHER OIL TOOLS AS**

2009317161 Helmholtz Zentrum Munchen Deutsches Forschungszentrum für Gesundheit und Umwelt GmbH The name of the applicant has been altered to **Helmholtz Zentrum Munchen Deutsches Forschungszentrum für Gesundheit und Umwelt GmbH; Max-Delbruck-Centrum für Molekulare Medizin (MDC)**

2009325217 INGERSOLL-RAND ARCHITECTURAL HARDWARE The name of the applicant has been altered to **INGERSOLL RAND SECURITY TECHNOLOGIES LIMITED**

2009333799 Crown Products & Services. LLC The name of the applicant has been altered to **Crown Products & Services, Inc.**

2009335771 4-WEB SPINE, INC. The name of the applicant has been altered to **4-WEB, INC.**

2009341533 Shijiazhuang Xinhua Energy Environmental Technology Co., Ltd The name of the applicant has been altered to **Shijiazhuang Xinhua Energy Environmental Technology Co., Ltd**

**2010**

2010200102 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2010200339 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2010200346 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2010201587 Pfizer Inc. The name of the applicant has been altered to **Zoetis LLC**

2010201794 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

**Amendments**

2010201946 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2010212382 Pfizer Products Inc. The name of the applicant has been altered to **Zoetis P LLC**

2010230024 Brigham Young University The name of the applicant has been altered to **Brigham Young University; Cornell University**

2010307250 Pfizer Products Inc. The name of the applicant has been altered to **Zoetis LLC**

2010362097 ABB Technolgy AG The name of the applicant has been altered to **ABB Technology AG**

**2011**

2011200669 Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. The name of the patentee has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2011202665 Hermes Biosciences, Inc. The name of the applicant has been altered to **Merrimack Pharmaceuticals, Inc.**

2011203069 Tyco Healthcare Group, LP The name of the patentee has been altered to **Covidien LP**

2011210756 Raptor Discoveries Inc. The name of the applicant has been altered to **Raptor Pharmaceuticals Inc.**

2011218638 Tyco Healthcare Group LP The name of the patentee has been altered to **Covidien LP**

2011237688 Massachusetts Institute of Technology The name of the applicant has been altered to **The Broad Institute, Inc.; Dana-Faber Cancer Institute, Inc.; Massachusetts Institute of Technology**

2011243947 Piramal Healthcare Limited The name of the applicant has been altered to **Piramal Enterprises Limited; Satyam, A.**

2011244268 Fraunhofer Gesellschaft zur Forderung der angewandten Forschung e.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2011250716 Enquest Power Corporation The name of the applicant has been altered to **ELEMENTA GROUP INC.**

2011253752 Nycomed GmbH The name of the applicant has been altered to **Takeda GmbH**

2011275691 Izettle Hardware Ab The name of the applicant has been altered to **iZettle Merchant Services AB**

2011286316 Intergraph Technologies Company The name of the applicant has been altered to **Intergraph Corporation**

**Amendments**

2011288279 Teekay Shipping AS; BMT Defence Services Limited The name of the applicant has been altered to **Teekay Shipping Norway AS; BMT Defence Services Limited**

2011302137 Qrxpharma Ltd. The name of the applicant has been altered to **QRxPharma Ltd.**

2011304463 Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2011311659 Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.; VoiceAge Corporation The name of the applicant has been altered to **VoiceAge Corporation; Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2011311970 Honda Motor Co., Ltd. The name of the applicant has been altered to **Honda Patents & Technologies North America, LLC**

2011316565 Cerecor, Inc. The name of the applicant has been altered to **The Johns Hopkins University; Cerecor Inc.**

**2012**

2012100485 ShopHero The name of the patentee has been altered to **CONCEPT MARKETING PTY LTD**

2012214347 Qrxpharma Ltd. The name of the applicant has been altered to **QRxPharma Ltd.**

2012238192 Tyco Healthcare Group LP The name of the applicant has been altered to **Covidien LP**

2012262489 Temple University - of the Commonwealth System of Higher Education; Mount Sinai School of Medicine The name of the applicant has been altered to **Temple University - of the Commonwealth System of Higher Education; Icahn School of Medicine at Mount Sinai**

2012290004 Baxter Healthcare S.A.; Baxter International, Inc. The name of the applicant has been altered to **Baxter Healthcare S.A.; Baxter International, Inc.**

2012901402 Inventive Source Pty Ltd The name of the applicant has been altered to **Cedar Creek Trust**

2012901878 Woodside Energy Limited The name of the applicant has been altered to **Woodside Energy Technologies Pty Ltd**

2012901943 King Furniture (Australia) Pty Ltd The name of the applicant has been altered to **King Furniture Australia Pty Ltd**

2012902318 King Furniture (Australia) Pty Ltd The name of the applicant has been altered to **King Furniture Australia Pty Ltd**

2012902631 Helen Boland The name of the applicant has been altered to **Cedar Creek Trust**

2012903134 Prospectors Pty Ltd The name of the applicant has been altered to **Prospectors IP Holdings Pty Ltd**

**Amendments**

2012903256 King Furniture (Australia) Pty Ltd The name of the applicant has been altered to **King Furniture Australia Pty Ltd**

2012904437 Advanced Fuel Tanks Pty Limited The name of the applicant has been altered to **Advanced Fuel Tanks Australia Pty Limited**

2012904663 Securency International Pty Ltd The name of the applicant has been altered to **Innovia Security Pty Ltd**

2012905068 Securency International Pty Ltd The name of the applicant has been altered to **Innovia Security Pty Ltd**

2012905166 Securency International Pty Ltd The name of the applicant has been altered to **Innovia Security Pty Ltd**

**2013**

2013201036 Ann, Dunlea; John, Dunlea The name of the applicant has been altered to **Dunlea, D.; Dunlea, T.**

2013201099 Securency International Pty Ltd The name of the applicant has been altered to **Innovia Security Pty Ltd**

2013201647 Quartius Limited The name of the applicant has been altered to **Quatius Limited**

2013201727 Kapsch TrafficCom Ag The name of the applicant has been altered to **Kapsch TrafficCom AG**

2013202907 Aristocrat Technologies, Inc. The name of the applicant has been altered to **Aristocrat Technologies, Inc.**

2013203070 Nycomed GmbH The name of the applicant has been altered to **Takeda GmbH**

2013900005 Securency International Pty Ltd The name of the applicant has been altered to **Innovia Security Pty Ltd**

2013900469 Securency International Pty Ltd The name of the applicant has been altered to **Innovia Security Pty Ltd**

2013900533 Securency International Pty Ltd The name of the applicant has been altered to **Innovia Security Pty Ltd**

2013900534 Securency International Pty Ltd The name of the applicant has been altered to **Innovia Security Pty Ltd**

2013900648 Securency International Pty Ltd The name of the applicant has been altered to **Innovia Security Pty Ltd**

2013900947 INVENTIVE SOURCE PTY LTD The name of the applicant has been altered to **Cedar Creek Trust**

2013901144 Pixalux Pty Ltd The name of the applicant has been altered to **Pixalux Innovations Pty Ltd**

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- . (\*) Title not in Roman characters
- . (\*\*) Title not given

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(71) A.F. Gason Pty Ltd  
 (11) AU-A-2013201987  
 (21) 2013201987 (22) 26.03.2013  
 (54) A PARALLELOGRAM PLANTER  
 (51) Int. Cl.  
     **A01C 7/18** ( 2006.01 )  
     **A01B 63/111** ( 2006.01 )  
     **A01C 7/20** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010201330  
 (72) MCFARLANE, Barry Keith; CAR-  
 RIGAN, Daryl Lloyd  
 (74) Davies Collison Cave

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(71) Aarhus Universitet  
 (11) AU-A-2013203334  
 (21) 2013203334 (22) 10.04.2013  
 (54) Biocompatible materials for mammalian  
 stem cell growth and differentiation  
 (51) Int. Cl.  
     **C12M 3/00** ( 2006.01 )  
     **C12N 5/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009256776  
 (72) DUCH, Mogens; MARKERT, Lotte;  
 LOVMAND, Jette; FUCHTBAUER, An-  
 nette Christine; FUCHTBAUER, Ernst  
 Martin; FOSS, Morten; BESENBACH-  
 ER, Fleming; PEDERSEN, Fin Skou  
 (74) Davies Collison Cave

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(71) Abbott Biotechnology Ltd  
 (11) AU-A-2013203420  
 (21) 2013203420 (22) 10.04.2013  
 (54) Human antibodies that bind human TN-  
 Falpha  
 (51) Int. Cl.  
     **C07K 16/24** ( 2006.01 )  
     **A61K 39/395** ( 2006.01 )  
     **C12N 1/21** ( 2006.01 )  
     **C12N 5/10** ( 2006.01 )  
     **C12N 15/13** ( 2006.01 )  
     **C12N 15/64** ( 2006.01 )  
     **G01N 33/68** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012261708  
 (72) Salfeld, Jochen G.; Allen, Deborah J.;  
 Kaymakcalan, Zehr; Labkovsky, Boris;  
 Mankovich, John A.; McGuinness, Bri-  
 an T.; Roberts, Andrew J.; Sakorafas,  
 Paul; Hoogenboom, Hendricus R. J. M.;  
 Vaughan, Tristan J.; White, Michael;  
 Wilton, Alison J.; Schoenhaut, David  
 (74) Shelston IP

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(71) Abbott Biotechnology Ltd.  
 (11) AU-A-2013202811  
 (21) 2013202811 (22) 08.04.2013  
 (54) Antibody purification

(51) Int. Cl.  
     **C07K 1/18** ( 2006.01 )  
     **A61K 39/395** ( 2006.01 )  
     **C07K 1/20** ( 2006.01 )  
     **C07K 1/36** ( 2006.01 )  
     **C07K 16/00** ( 2006.01 )  
     **C07K 16/24** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007235484  
 (72) Avgeninos, George; Wan, Min W.; Zar-  
 bis-Papastoitsis, Gregory  
 (74) Spruson & Ferguson

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(71) Abbott Biotechnology Ltd.  
 (11) AU-A-2013202830  
 (21) 2013202830 (22) 08.04.2013  
 (54) Antibody purification  
 (51) Int. Cl.  
     **C07K 1/18** ( 2006.01 )  
     **A61K 39/395** ( 2006.01 )  
     **C07K 1/20** ( 2006.01 )  
     **C07K 1/36** ( 2006.01 )  
     **C07K 16/00** ( 2006.01 )  
     **C07K 16/24** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007235484  
 (72) Avgeninos, George; Wan, Min W.; Zar-  
 bis-Papastoitsis, Gregory  
 (74) Spruson & Ferguson

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(71) Abbott Biotechnology Ltd.  
 (11) AU-A-2013202851  
 (21) 2013202851 (22) 08.04.2013  
 (54) Antibody purification  
 (51) Int. Cl.  
     **C07K 1/18** ( 2006.01 )  
     **A61K 39/395** ( 2006.01 )  
     **C07K 1/20** ( 2006.01 )  
     **C07K 1/36** ( 2006.01 )  
     **C07K 16/00** ( 2006.01 )  
     **C07K 16/24** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007235484  
 (72) Avgeninos, George; Wan, Min W.  
 Wan.; Zarbis-Papastoitsis, Gregory  
 (74) Spruson & Ferguson

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(71) Abbott Biotechnology Ltd.  
 (11) AU-A-2013202859  
 (21) 2013202859 (22) 08.04.2013  
 (54) Crystalline anti-hTNFalpha antibodies  
 (51) Int. Cl.  
     **C07K 16/00** ( 2006.01 )  
     **C07K 1/00** ( 2006.01 )  
     **G01N 31/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007318120  
 (72) Koenigsdorfer, Anette; Borhani, Dav-  
 id W.; Fraunhofer, Wolfgang; Krause,

Hans-Juergen; Gottschalk, Stefan;  
 Winter, Gerhard  
 (74) Spruson & Ferguson

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(71) Abbott Biotechnology Ltd.  
 (11) AU-A-2013203670  
 (21) 2013203670 (22) 11.04.2013  
 (54) Automatic injection device  
 (51) Int. Cl.  
     **A61M 5/20** ( 2006.01 )  
     **A61M 5/315** ( 2006.01 )  
     **A61M 5/32** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007269791  
 (72) Marhshall, Jeremy; Rolfe, Steven; Bick-  
 nell, Stephen; Julian, Joseph F.  
 (74) Spruson & Ferguson

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(71) Abbott Biotechnology Ltd.  
 (11) AU-A-2013203672  
 (21) 2013203672 (22) 11.04.2013  
 (54) Automatic injection device  
 (51) Int. Cl.  
     **A61M 5/20** ( 2006.01 )  
     **A61M 5/315** ( 2006.01 )  
     **A61M 5/32** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007269791  
 (72) Marhshall, Jeremy; Rolfe, Steven; Bick-  
 nell, Stephen; Julian, Joseph F.  
 (74) Spruson & Ferguson

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(71) Abbott Biotechnology Ltd.  
 (11) AU-A-2013204147  
 (21) 2013204147 (22) 12.04.2013  
 (54) Treatment of TNFalpha related dis-  
 orders  
 (51) Int. Cl.  
     **C07K 16/24** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012203853  
 (72) Banerjee, Subhashis; Barchuk, Willi-  
 am T.; Chartash, Elliot Keith; Fischkoff,  
 Steven; Hoffman, Rebecca S.; Murtaza,  
 Anwar; Salfeld, Jochen G.; Spiegler,  
 Clive E.; Taylor, Lori K.; Tracey, Daniel  
 Edward; Yan, Philip  
 (74) Spruson & Ferguson

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(71) Abbott Biotechnology Ltd.  
 (11) AU-A-2013204153  
 (21) 2013204153 (22) 12.04.2013  
 (54) Treatment of TNFalpha related dis-  
 orders  
 (51) Int. Cl.  
     **C07K 16/24** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012203853  
 (72) Banerjee, Subhashis; Barchuk, Willi-  
 am T.; Chartash, Elliot Keith; Fischkoff,

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Steven; Hoffman, Rebecca S.; Anwar Murtaza.; Salfeld, Jochen G.; Spiegler, Clive E.; Taylor, Lori K.; Tracey, Daniel Edward; Yan, Philip  
**(74)** Spruson & Ferguson

**(71)** Abbott GmbH & Co.KG  
**(11)** AU-A-2013202845  
**(21)** 2013202845 **(22)** 08.04.2013  
**(54)** Powdered protein compositions and methods of making same

**(51)** Int. Cl.  
**A61K 9/14** ( 2006.01 )  
**A61K 9/16** ( 2006.01 )  
**A61K 31/70** ( 2006.01 )  
**A61K 31/715** ( 2006.01 )  
**A61K 38/02** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**A61K 47/26** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2009204863  
**(72)** Lee, Geoffrey; Krause, Hans-Juergen; Lassner, Peter; Siedler, Michael; Adler, Michael

**(74)** Spruson & Ferguson

**(71)** Abbott GmbH & Co. KG; Abbott Laboratories

**(11)** AU-A-2013202866  
**(21)** 2013202866 **(22)** 08.04.2013  
**(54)** Methods for treating psoriasis

**(51)** Int. Cl.  
**A61K 39/395** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2010291927  
**(72)** Valdes, Joaquin Mario; Elliot K. Valdes., Elliot K.; Barchuk, William T.; Paulson, Susan K.; Gordon, Kenneth B.; Awni, Walid M.; Bao, Yanjun; Glass, William G.; Gu, Yihua; Harris, Tom C.; Kaul, Martin; Mulani, Parvez M.; Noertersheuser, Peter; Okun, Martin M.

**(74)** Spruson & Ferguson

**Abbott Laboratories see Abbott GmbH & Co. KG**

**(21)** 2013202866

**(71)** Abbott Laboratories  
**(11)** AU-A-2013203075  
**(21)** 2013203075 **(22)** 09.04.2013  
**(54)** Stable antibody compositions and methods for stabilizing same

**(51)** Int. Cl.  
**G01N 33/50** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2009319856  
**(72)** Correia, Ivan R.; Radziejewski, Czeslaw H.; Fraunhofer, Wolfgang; Warne, Nicholas W.; Kantor, Angela

**(74)** Spruson & Ferguson

**(71)** Abbott Laboratories  
**(11)** AU-A-2013203076  
**(21)** 2013203076 **(22)** 09.04.2013  
**(54)** Crystalline anti-human IL-12 antibodies

**(51)** Int. Cl.  
**C07K 16/00** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2008233173  
**(72)** Koenigsdorfer, Anette; Borhani, David W.; Fraunhofer, Wolfgang; Krause, Hans-Juergen; Gottschalk, Stefan; Winter, Gerhard

**(74)** Spruson & Ferguson

**(71)** Abbott Laboratories  
**(11)** AU-A-2013203142  
**(21)** 2013203142 **(22)** 09.04.2013  
**(54)** Methods for treating psoriasis

**(51)** Int. Cl.  
**C07K 16/00** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2009225797  
**(72)** Paulson, Susan K.; Valdes, Joaquin Mario

**(74)** Spruson & Ferguson

**(71)** Abbott Laboratories  
**(11)** AU-A-2013203653  
**(21)** 2013203653 **(22)** 11.04.2013  
**(54)** Cell culture improvements

**(51)** Int. Cl.  
**C12N 5/00** ( 2006.01 )  
**C12N 5/02** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2007294731  
**(72)** Schulz, Christof; Bruton, David F.; Pla, Itzcoatl A.; McIntire, James; Chang, Yu-Hsiang David; Matuck, Joseph C.; Roy, Nicole A.; Seewoester, Thomas; Fann, John C.

**(74)** Spruson & Ferguson

**(71)** Abbott Laboratories  
**(11)** AU-A-2013203664  
**(21)** 2013203664 **(22)** 11.04.2013  
**(54)** Cell culture improvements

**(51)** Int. Cl.  
**C12N 5/00** ( 2006.01 )  
**C12N 5/02** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2007294731  
**(72)** Schulz, Christof; Bruton, David F.; Pla, Itzcoatl A.; McIntire, James; Chang, Yu-Hsiang David; Matuck, Joseph C.; Roy, Nicole A.; Seewoester, Thomas; Fann, John C.

**(74)** Spruson & Ferguson

**(71)** Abbott Laboratories  
**(11)** AU-A-2013203665  
**(21)** 2013203665 **(22)** 11.04.2013  
**(54)** Cell culture improvements

**(51)** Int. Cl.  
**C12N 5/00** ( 2006.01 )  
**C12N 5/02** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2007294731  
**(72)** Schulz, Christof; Bruton, David F.; Pla, Itzcoatl A.; McIntire, James; Chang, Yu-

Hsiang David; Matuck, Joseph C.; Roy, Nicole A.; Seewoester, Thomas; Fann, John C.

**(74)** Spruson & Ferguson

**(71)** Abbott Laboratories  
**(11)** AU-A-2013204044  
**(21)** 2013204044 **(22)** 11.04.2013  
**(54)** Protein formulations and methods of making same

**(51)** Int. Cl.  
**A61K 38/00** ( 2006.01 )  
**A61K 38/01** ( 2006.01 )  
**A61K 38/02** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2008334099  
**(72)** Fraunhofer, Wolfgang; Bartl, Annika; Krause, Hans-Juergen; Tschoepe, Markus; Kaleta, Katharina

**(74)** Spruson & Ferguson

**(71)** Abbott Laboratories  
**(11)** AU-A-2013204165  
**(21)** 2013204165 **(22)** 12.04.2013  
**(54)** Protein formulations and methods of making same

**(51)** Int. Cl.  
**A61K 38/00** ( 2006.01 )  
**A61K 38/01** ( 2006.01 )  
**A61K 38/02** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2008334099  
**(72)** Fraunhofer, Wolfgang; Bartl, Annika; Krause, Hans-Juergen; Tschoepe, Markus; Kaleta, Katharina

**(74)** Spruson & Ferguson

**(71)** AbbVie Inc.  
**(11)** AU-A-2013202849  
**(21)** 2013202849 **(22)** 08.04.2013  
**(54)** Methods for treating psoriasis

**(51)** Int. Cl.  
**A01N 37/18** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2008205512  
**(72)** Kimball, Alexandra B.; Chartash, Elliot Keith; Barcuk, William T.; Paulson, Susan K.; Valdes, Joaquin Mario

**(74)** Spruson & Ferguson

**(71)** AbbVie Inc.  
**(11)** AU-A-2013202860  
**(21)** 2013202860 **(22)** 08.04.2013  
**(54)** Methods for treating psoriasis

**(51)** Int. Cl.  
**A61K 39/395** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2011311965  
**(72)** Valdes, Joaquin Mario; Paulson, Susan K.; Chartash, Elliot K.; Bao, Yanjun; Mulani, Parvez M.; Sundaram, Murali; Gu, Yihua; Heckaman, Michele Olds; Harris, Tom C.; Kaul, Martin; Williams,

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- David Allen; Langley, Richard G.B.;  
Gordon, Kenneth  
**(74)** Spruson & Ferguson
- 
- (71)** AbbVie Inc.  
**(11)** AU-A-2013203432  
**(21)** 2013203432 **(22)** 10.04.2013  
**(54)** Dual specificity antibodies and methods of making and using  
**(51)** Int. Cl.  
**G01N 33/50** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61K 47/48** ( 2006.01 )  
**A61K 49/00** ( 2006.01 )  
**A61P 1/04** ( 2006.01 )  
**A61P 17/06** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**A61P 37/06** ( 2006.01 )  
**C07K 16/24** ( 2006.01 )  
**C12N 1/15** ( 2006.01 )  
**C12N 1/19** ( 2006.01 )  
**C12N 1/21** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
**C12N 15/09** ( 2006.01 )  
**C12N 15/13** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )  
**G01N 33/15** ( 2006.01 )  
**G01N 33/53** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012200225  
**(72)** Collinson, Albert; Avgerinos, George; Kaymakcalan, Zehra; Ghayur, Tariq; Dixon, Richard  
**(74)** Spruson & Ferguson
- 
- (71)** Ab Initio Technology LLC  
**(11)** AU-A-2013202388  
**(21)** 2013202388 **(22)** 03.04.2013  
**(54)** EDITING AND COMPILING BUSINESS RULES  
**(51)** Int. Cl.  
**G06F 9/44** ( 2006.01 )  
**G06N 5/04** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008237503  
**(72)** Gould, Joel; Wholey III, Joseph Skeffington; Perkins, Timothy  
**(74)** Pizzeys
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- (71)** Ab Initio Technology LLC  
**(11)** AU-A-2013203830  
**(21)** 2013203830 **(22)** 11.04.2013  
**(54)** TRANSLATING EXPRESSIONS IN A COMPUTING ENVIRONMENT  
**(51)** Int. Cl.  
**G06F 17/28** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2006261754  
**(72)** Stanfill, Craig W.  
**(74)** Pizzeys
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- (71)** Ablynx N.V.  
**(11)** AU-A-2013202856  
**(21)** 2013202856 **(22)** 08.04.2013
- 
- (54)** Formulations of single domain antigen binding molecules  
**(51)** Int. Cl.  
**A61K 9/19** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009333791  
**(72)** Fernandez, Jason E.; Dixon, Daniel A.; Paulson, Andrea  
**(74)** Spruson & Ferguson
- 
- (71)** Ablynx NV  
**(11)** AU-A-2013201446  
**(21)** 2013201446 **(22)** 01.10.2012  
**(54)** Biological materials related to C-met  
**(51)** Int. Cl.  
**C07K 14/00** ( 2006.01 )  
**(31)** 61/541,368 **(32)** 30.09.11 **(33)** US 13/435,567 30.03.12 US  
**(43)** 02.05.2013  
**(72)** Beste, Gerald; Hermans, Guy; Steffensen, Soren; Szyroki, Alexander; Ververken, Cedric Jozef Noetere; Denayer, Tinneke  
**(74)** Shelston IP
- 
- (71)** Abra Aluminium Pty Ltd  
**(11)** AU-A-2013202103  
**(21)** 2013202103 **(22)** 28.03.2013  
**(54)** A multipoint lock assembly  
**(51)** Int. Cl.  
**E05C 9/22** ( 2006.01 )  
**E05B 59/00** ( 2006.01 )  
**E05B 63/14** ( 2006.01 )  
**E05B 65/02** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009311262  
**(72)** Allen, Edward Donald  
**(74)** Watermark Patent and Trade Marks Attorneys
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- (71)** Abra Aluminium Pty Ltd  
**(11)** AU-A-2013202106  
**(21)** 2013202106 **(22)** 28.03.2013  
**(54)** A multipoint lock assembly  
**(51)** Int. Cl.  
**E05C 9/22** ( 2006.01 )  
**E05B 59/00** ( 2006.01 )  
**E05B 63/14** ( 2006.01 )  
**E05B 65/02** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009311262  
**(72)** Allen, Edward Donald  
**(74)** Watermark Patent and Trade Marks Attorneys
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- (71)** Academisch Ziekenhuis h.o.d.n. LUMC  
**(11)** AU-A-2013205259  
**(21)** 2013205259 **(22)** 10.04.2013  
**(54)** HPV epitopes targeted by T cells infiltrating cervical malignancies for use in vaccines  
**(51)** Int. Cl.  
**C07K 14/025** ( 2006.01 )
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- A61K 38/16** ( 2006.01 )  
**A61K 39/12** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008257792  
**(72)** Van Der Burg, Sjoerd Henricus; Kenter, Gemma G.; Melief, Cornelis Johannes Maria  
**(74)** Freehills Patent Attorneys
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- (71)** Acasti Pharma, Inc.  
**(11)** AU-A-2013203423  
**(21)** 2013203423 **(22)** 10.04.2013  
**(54)** Concentrated therapeutic phospholipid compositions  
**(51)** Int. Cl.  
**A61K 31/683** ( 2006.01 )  
**A61P 3/00** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010312238  
**(72)** Sampalis, Fotini; Harland, Henri  
**(74)** Allens Patent & Trade Mark Attorneys
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- (71)** Acceleron Pharma Inc.  
**(11)** AU-A-2013203266  
**(21)** 2013203266 **(22)** 09.04.2013  
**(54)** Variants derived from ActRIIB and uses therefor  
**(51)** Int. Cl.  
**C07K 14/705** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008214375  
**(72)** Knopf, John; Kumar, Ravindra; Seehra, Jasbir  
**(74)** Shelston IP
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- (71)** Accenture Global Services Limited  
**(11)** AU-A-2011232766  
**(21)** 2011232766 **(22)** 07.10.2011  
**(54)** Synchronising digital media content  
**(51)** Int. Cl.  
**H04N 5/76** ( 2006.01 )  
**G06F 13/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(72)** Trainor, Stephen James  
**(74)** Lesicar Murray Trento
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- (71)** Accenture Global Services Limited  
**(11)** AU-A-2012233052  
**(21)** 2012233052 **(22)** 04.10.2012  
**(54)** Incident triage engine  
**(51)** Int. Cl.  
**G06F 19/00** ( 2011.01 )  
**H04W 4/22** ( 2009.01 )  
**(31)** 13/269,275 **(32)** 07.10.11 **(33)** US  
**(43)** 02.05.2013  
**(72)** Howes, Joshua Z.; Negm, Walid; Solderitsch, James J.; Jotwani, Ashish; Carver, Matthew  
**(74)** Lesicar Murray Trento
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- (71)** Accenture Global Services Limited  
**(11)** AU-A-2013203562  
**(21)** 2013203562 **(22)** 10.04.2013

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(54) DISTRIBUTION SYSTEM ANALYSIS USING METER DATA

(51) Int. Cl.  
*H02J 3/00* ( 2006.01 )  
*H02J 13/00* ( 2006.01 )

(43) 02.05.2013  
(62) 2010204844  
(72) Taft, Jeffrey D.  
(74) Lesicar Murray Trento

(71) Accenture Global Services Limited  
(11) AU-A-2013203565  
(21) 2013203565 (22) 10.04.2013  
(54) MESSAGE SEQUENCE MANAGEMENT OF ENTERPRISE BASED CORRELATED EVENTS

(51) Int. Cl.  
*G06F 15/173* ( 2006.01 )  
*G06Q 10/00* ( 2006.01 )

(43) 02.05.2013  
(62) 2008203816  
(72) Ottavi, Adriano; Gandini, Stefano Renzo; Aprile, Luciano  
(74) Lesicar Murray Trento

(71) Access Innovations Pty Ltd  
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(21) 2011235984 (22) 12.10.2011  
(54) A ladder assembly for equipment

(51) Int. Cl.  
*E06C 5/18* ( 2006.01 )

(43) 02.05.2013  
(72) Magnussen, Michael William  
(74) Fisher Adams Kelly

(71) ACCO UK LIMITED  
(11) AU-A-2013202384  
(21) 2013202384 (22) 03.04.2013  
(54) PAPER SHREDDER WITH STAPLE AND CLIP REMOVER

(51) Int. Cl.  
*B02C 18/00* ( 2006.01 )

(43) 02.05.2013  
(62) 2011241932  
(72) ARIES, Paul A.; PATEL, Kaushik  
(74) Griffith Hack

(71) AC Immune S.A.; Genentech, Inc.  
(11) AU-A-2013202799  
(21) 2013202799 (22) 07.04.2013  
(54) HUMANIZED ANTIBODY AGAINST AMYLOID BETA

(51) Int. Cl.  
*C07K 16/00* ( 2006.01 )  
*A61P 25/28* ( 2006.01 )  
*C07K 16/18* ( 2006.01 )

(43) 02.05.2013  
(62) 2007275467  
(72) Pfeifer, Andrea; Muhs, Andreas; Pihlgren, Maria; Watts, Ryan  
(74) Pizeys Patent and Trade Mark Attorneys

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(21) 2013205313

(71) Adeka Corporation  
(11) AU-A-2013204157  
(21) 2013204157 (22) 12.04.2013  
(54) Olefin elastic resin composition

(51) Int. Cl.  
*C08L 23/00* ( 2006.01 )  
*C08K 5/134* ( 2006.01 )  
*C08K 5/3435* ( 2006.01 )

(43) 02.05.2013  
(62) 2008336876  
(72) Fukushima, Mitsuru; Yokota, Akiko  
(74) Spruson & Ferguson

(71) Advanced Fusion Systems LLC  
(11) AU-A-2013202331  
(21) 2013202331 (22) 03.04.2013  
(54) System for enhancing preignition conditions of thermonuclear fusion reactions

(51) Int. Cl.  
*H05H 1/22* ( 2006.01 )

(43) 02.05.2013  
(62) 2009308061  
(72) Birnbach, Curtis A.  
(74) Shelston IP

(71) Advance DX, Inc.  
(11) AU-A-2013202899  
(21) 2013202899 (22) 08.04.2013  
(54) Method of processing a fluid sample using a fluid separator collection card

(51) Int. Cl.  
*G01N 33/49* ( 2006.01 )  
*B01L 3/00* ( 2006.01 )  
*G01N 33/52* ( 2006.01 )

(43) 02.05.2013  
(62) 2008255045  
(72) Pankow, Mark Lee  
(74) Shelston IP

(71) Affitech Research AS; Peregrine Pharmaceuticals, Inc.  
(11) AU-A-2013205269  
(21) 2013205269 (22) 10.04.2013  
(54) Anti-VEGF antibody compositions and methods

(51) Int. Cl.  
*C07K 16/22* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )

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(62) 2008324045  
(72) KAVLIE, Anita; SCHLUNEGGER, Kyle  
(74) Davies Collison Cave

(71) AgaMatrix, Inc.  
(11) AU-A-2013204104  
(21) 2013204104 (22) 11.04.2013  
(54) ANALYTE DETERMINATION METHOD AND ANALYTE METER

(51) Int. Cl.  
*C12Q 1/00* ( 2006.01 )  
*G01N 33/487* ( 2006.01 )

(43) 02.05.2013  
(62) 2011205161  
(72) Harding, Ian; Iyengar, Sridhar; Williams, Richard  
(74) Jones Tulloch

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
(11) AU-A-2013202704  
(21) 2013202704 (22) 05.04.2013  
(54) Manipulation of plant cell walls (4)

(51) Int. Cl.  
*C07K 14/415* ( 2006.01 )  
*C08L 1/02* ( 2006.01 )  
*C08L 97/00* ( 2006.01 )  
*C12N 5/10* ( 2006.01 )  
*C12N 9/00* ( 2006.01 )  
*C12N 9/02* ( 2006.01 )  
*C12N 9/04* ( 2006.01 )  
*C12N 9/08* ( 2006.01 )  
*C12N 9/10* ( 2006.01 )  
*C12N 9/42* ( 2006.01 )  
*C12N 9/88* ( 2006.01 )  
*C12N 15/52* ( 2006.01 )  
*C12N 15/53* ( 2006.01 )  
*C12N 15/54* ( 2006.01 )  
*C12N 15/56* ( 2006.01 )  
*C12N 15/60* ( 2006.01 )  
*C12N 15/82* ( 2006.01 )

(43) 02.05.2013  
(62) 2011202252  
(72) Spangenberg, German; Sawbridge, Timothy Ivor; Ong, Eng Kok; Emmerling, Michael  
(74) Jones Tulloch

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
(11) AU-A-2013202718  
(21) 2013202718 (22) 05.04.2013  
(54) Manipulation of plant cell walls (5)

(51) Int. Cl.  
*C07K 14/415* ( 2006.01 )  
*C08L 1/02* ( 2006.01 )  
*C08L 97/00* ( 2006.01 )  
*C12N 5/10* ( 2006.01 )  
*C12N 9/00* ( 2006.01 )  
*C12N 9/02* ( 2006.01 )  
*C12N 9/04* ( 2006.01 )  
*C12N 9/08* ( 2006.01 )  
*C12N 9/10* ( 2006.01 )  
*C12N 9/42* ( 2006.01 )  
*C12N 9/88* ( 2006.01 )  
*C12N 15/52* ( 2006.01 )  
*C12N 15/53* ( 2006.01 )  
*C12N 15/54* ( 2006.01 )  
*C12N 15/56* ( 2006.01 )  
*C12N 15/60* ( 2006.01 )  
*C12N 15/82* ( 2006.01 )

(43) 02.05.2013  
(62) 2011202252  
(72) Spangenberg, German; Sawbridge, Timothy Ivor; Ong, Eng Kok; Emmerling, Michael  
(74) Jones Tulloch

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
(11) AU-A-2013202728

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(21) 2013202728 (22) 05.04.2013  
 (54) Manipulation of flowering and plant architecture (4)  
 (51) Int. Cl.  
     C12N 15/29 ( 2006.01 )  
     C07K 14/415 ( 2006.01 )  
     C12N 15/82 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012200604  
 (72) Sawbridge, Timothy Ivor; Emmerling, Michael; Spangenberg, German; Ong, Eng Kok  
 (74) Jones Tulloch

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(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (11) AU-A-2013202730  
 (21) 2013202730 (22) 05.04.2013  
 (54) Manipulation of flowering and plant architecture (5)  
 (51) Int. Cl.  
     C12N 15/29 ( 2006.01 )  
     C07K 14/415 ( 2006.01 )  
     C12N 15/82 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012200604  
 (72) Sawbridge, Timothy Ivor; Emmerling, Michael; Spangenberg, German; Ong, Eng Kok  
 (74) Jones Tulloch

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(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (11) AU-A-2013202732  
 (21) 2013202732 (22) 05.04.2013  
 (54) Manipulation of soluble carbohydrates (4)  
 (51) Int. Cl.  
     C12N 9/10 ( 2006.01 )  
     C07K 14/415 ( 2006.01 )  
     C12N 9/26 ( 2006.01 )  
     C12N 15/82 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012202979  
 (72) Ong, Eng Kok; Sawbridge, Timothy Ivor; Emmerling, Michael; Spangenberg, German  
 (74) Jones Tulloch

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(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (11) AU-A-2013202733  
 (21) 2013202733 (22) 05.04.2013  
 (54) Manipulation of soluble carbohydrates (5)  
 (51) Int. Cl.  
     C12N 9/10 ( 2006.01 )  
     C07K 14/415 ( 2006.01 )  
     C12N 9/26 ( 2006.01 )  
     C12N 15/82 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012202979  
 (72) Ong, Eng Kok; Sawbridge, Timothy Ivor; Emmerling, Michael; Spangenberg, German  
 (74) Jones Tulloch

(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (11) AU-A-2013202734  
 (21) 2013202734 (22) 05.04.2013  
 (54) Manipulation of flavonoid biosynthesis in plants (4)  
 (51) Int. Cl.  
     C12N 15/29 ( 2006.01 )  
     C12N 15/52 ( 2006.01 )  
     C12N 15/53 ( 2006.01 )  
     C12N 15/55 ( 2006.01 )  
     C12N 15/60 ( 2006.01 )  
     C12N 15/61 ( 2006.01 )  
     C12N 15/82 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012227243  
 (72) Ong, Eng Kok; Sawbridge, Timothy Ivor; Emmerling, Michael; Spangenberg, German  
 (74) Jones Tulloch

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(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (11) AU-A-2013202736  
 (21) 2013202736 (22) 05.04.2013  
 (54) Manipulation of flavonoid biosynthesis in plants (5)  
 (51) Int. Cl.  
     C12N 15/29 ( 2006.01 )  
     C12N 15/52 ( 2006.01 )  
     C12N 15/53 ( 2006.01 )  
     C12N 15/55 ( 2006.01 )  
     C12N 15/60 ( 2006.01 )  
     C12N 15/61 ( 2006.01 )  
     C12N 15/82 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012227243  
 (72) Ong, Eng Kok; Sawbridge, Timothy Ivor; Emmerling, Michael; Spangenberg, German  
 (74) Jones Tulloch

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(71) AgResearch Limited; Agriculture Victoria Services Pty Ltd  
 (11) AU-A-2013202737  
 (21) 2013202737 (22) 05.04.2013  
 (54) Manipulation of flavonoid biosynthesis in plants (6)  
 (51) Int. Cl.  
     C12N 15/29 ( 2006.01 )  
     C12N 15/52 ( 2006.01 )  
     C12N 15/53 ( 2006.01 )  
     C12N 15/55 ( 2006.01 )  
     C12N 15/60 ( 2006.01 )  
     C12N 15/61 ( 2006.01 )  
     C12N 15/82 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012227243  
 (72) Ong, Eng Kok; Sawbridge, Timothy Ivor; Emmerling, Michael; Spangenberg, German  
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Agriculture Victoria Services Pty Ltd see AgResearch Limited  
 (21) 2013202704

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 (21) 2013202718

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(71) Agriculture Victoria Services Pty Ltd  
 (11) AU-A-2013202720  
 (21) 2013202720 (22) 05.04.2013  
 (54) Modification of plant and seed development and plant responses to stresses and stimuli (5)  
 (51) Int. Cl.  
     C12N 15/29 ( 2006.01 )  
     C07K 14/415 ( 2006.01 )  
     C12N 15/82 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011211347  
 (72) Spangenberg, German; Sawbridge, Timothy Ivor; Ong, Eng Kok; Emmerling, Michael  
 (74) Jones Tulloch

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(71) Agriculture Victoria Services Pty Ltd  
 (11) AU-A-2013202724  
 (21) 2013202724 (22) 05.04.2013  
 (54) Modification of plant and seed development and plant responses to stresses and stimuli (6)  
 (51) Int. Cl.  
     C12N 15/29 ( 2006.01 )  
     C07K 14/415 ( 2006.01 )  
     C12N 15/82 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011211347  
 (72) Spangenberg, German; Sawbridge, Timothy Ivor; Ong, Eng Kok; Emmerling, Michael  
 (74) Jones Tulloch

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(71) Agriculture Victoria Services Pty Ltd  
 (11) AU-A-2013202727  
 (21) 2013202727 (22) 05.04.2013  
 (54) Modification of plant responses to salt (4)  
 (51) Int. Cl.  
     C12N 15/82 ( 2006.01 )  
     C07K 14/415 ( 2006.01 )  
     C12N 9/04 ( 2006.01 )  
     C12N 9/08 ( 2006.01 )  
     C12N 9/88 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011202251  
 (72) Sawbridge, Timothy Ivor; Emmerling, Michael; Spangenberg, German; Ong, Eng Kok  
 (74) Jones Tulloch

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 (21) 2013202728

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 (21) 2013202730

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(21) 2013202732

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(21) 2013202733

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(21) 2013202734

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(21) 2013202736

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(21) 2013202737

(71) Agriculture Victoria Services Pty Ltd  
(11) AU-A-2013202738  
(21) 2013202738 (22) 05.04.2013  
(54) Manipulation of organic acid biosynthesis and secretion (4)

(51) Int. Cl.  
C12N 9/02 (2006.01)  
A01H 5/00 (2006.01)  
C12N 9/10 (2006.01)  
C12N 9/88 (2006.01)  
C12N 15/29 (2006.01)  
C12N 15/82 (2006.01)

(43) 02.05.2013  
(62) 2012216840  
(72) Ong, Eng Kok; Spangenberg, German; Panter, Stephen; Emmerling, Michael; Mendez, Ramiro; Labandera, Marcel  
(74) Jones Tulloch

(71) Agriculture Victoria Services Pty Ltd  
(11) AU-A-2013202739  
(21) 2013202739 (22) 05.04.2013  
(54) Manipulation of organic acid biosynthesis and secretion (5)

(51) Int. Cl.  
C12N 9/02 (2006.01)  
A01H 5/00 (2006.01)  
C12N 9/10 (2006.01)  
C12N 9/88 (2006.01)  
C12N 15/29 (2006.01)  
C12N 15/82 (2006.01)

(43) 02.05.2013  
(62) 2012216840  
(72) Ong, Eng Kok; Spangenberg, German; Panter, Stephen; Emmerling, Michael; Mendez, Ramiro; Labandera, Marcel  
(74) Jones Tulloch

(71) Agriculture Victoria Services Pty Ltd; Dairy Australia Limited  
(11) AU-A-2013203578  
(21) 2013203578 (22) 10.04.2013  
(54) Modification of lignin biosynthesis (4)

(51) Int. Cl.

C12N 15/82 (2006.01)  
A01H 5/00 (2006.01)  
C07H 21/00 (2006.01)  
C12N 9/00 (2006.01)  
C12N 9/02 (2006.01)  
C12N 9/04 (2006.01)  
C12N 9/10 (2006.01)  
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(43) 02.05.2013  
(62) 2008278274, 2012201233  
(72) Lynch, Damian Paul; Mouradov, Aidyn; Lidgett, Angela Jane; McInnes, Russell Leigh; Spangenberg, German Carlos; Heath, Robyn Louise; John, Ulrik Peter; Griffith, Megan  
(74) Jones Tulloch

(71) Air Products and Chemicals, Inc.  
(11) AU-A-2013202933  
(21) 2013202933 (22) 08.04.2013  
(54) LIQUEFACTION METHOD AND SYSTEM  
(51) Int. Cl.

F25J 1/00 (2006.01)  
F25J 1/02 (2006.01)  
(43) 02.05.2013  
(62) 2009318882  
(72) Brostow, Adam Adrian; Roberts, Mark Julian  
(74) Pizzeyes

(71) Aker Biomarine AS  
(11) AU-A-2013202260  
(21) 2013202260 (22) 02.04.2013  
(54) A NEW METHOD FOR MAKING KRILL MEAL

(51) Int. Cl.  
A23J 1/04 (2006.01)  
A23J 7/00 (2006.01)  
A23K 1/10 (2006.01)  
A23K 1/18 (2006.01)  
A23L 1/30 (2006.01)  
A61K 35/60 (2006.01)  
C07F 9/10 (2006.01)  
C11B 1/10 (2006.01)

(43) 02.05.2013  
(62) 2012244229  
(72) Tilseth, Snorre; Oistein, Hostmark  
(74) Pizzeyes

(71) Akshaya Bio Inc.  
(11) AU-A-2013203598  
(21) 2013203598 (22) 11.04.2013  
(54) CHIMERIC ANTIGEN CONTAINING HEPATITIS C VIRUS POLYPEPTIDE AND FC FRAGMENT FOR ELICITING AN IMMUNE RESPONSE

(51) Int. Cl.  
C12N 15/62 (2006.01)  
A61K 39/29 (2006.01)  
A61K 47/48 (2006.01)  
A61P 31/14 (2006.01)  
C07K 14/18 (2006.01)  
C07K 16/18 (2006.01)  
C07K 19/00 (2006.01)  
C12N 1/21 (2006.01)  
C12N 5/10 (2006.01)  
C12N 15/13 (2006.01)  
C12N 15/51 (2006.01)

C12N 15/63 (2006.01)  
C12P 21/00 (2006.01)  
(43) 02.05.2013  
(62) 2006301846  
(72) Tyrrell, Lorne; Noujaim, Antoine; Wang, Dakun; Ma, Allan; Motyka, Bruce; George, Rajan  
(74) Pizzeyes

(71) Alcoa Inc  
(11) AU-A-2013203656  
(21) 2013203656 (22) 11.04.2013  
(54) Method of unidirectional solidification of castings and associated apparatus  
(51) Int. Cl.  
B22D 7/02 (2006.01)  
B22D 7/06 (2006.01)  
(43) 02.05.2013  
(62) 2011224058  
(72) Chu, Men G; Yu, Ho; Giron, Alvaro; Kallaher, Kenneth J; Shaw, Jeffrey J  
(74) Watermark Patent and Trade Marks Attorneys

(71) Alcoa of Australia Limited  
(11) AU-A-2013205315  
(21) 2013205315 (22) 11.04.2013  
(54) Method For Causticisation of Alkaline Solutions  
(51) Int. Cl.  
C01F 7/06 (2006.01)  
C01F 11/18 (2006.01)

(43) 02.05.2013  
(62) 2004224944  
(72) Roach, Gerald Dunstan; de Witt, Geraldine Charmine; Reid, Glenn  
(74) Wrays

(71) Alcon, Inc.  
(11) AU-A-2013201926  
(21) 2013201926 (22) 25.03.2013  
(54) SURGICAL CONSOLE OPERABLE TO PLAYBACK MULTIMEDIA CONTENT  
(51) Int. Cl.  
A61B 19/00 (2006.01)  
A61B 19/02 (2006.01)  
A61F 9/007 (2006.01)

(43) 02.05.2013  
(62) 2007279302  
(72) Thomas, Roger D.  
(74) Phillips Ormonde Fitzpatrick

(71) Alden Biopharmaceuticals, Inc  
(11) AU-A-2013203804  
(21) 2013203804 (22) 11.04.2013  
(54) ANTIBODIES TO IL-6 AND USE THEREOF

(51) Int. Cl.  
C07K 16/24 (2006.01)  
A61K 39/395 (2006.01)  
A61K 49/00 (2006.01)  
A61K 51/00 (2006.01)  
A61P 35/00 (2006.01)  
C07H 21/04 (2006.01)  
C12N 1/19 (2006.01)  
C12N 15/63 (2006.01)

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(43) 02.05.2013  
 (62) 2009323009  
 (72) Garcia-Martinez, Leon; Jensen, Anne  
 Elisabeth Carvalho; Olson, Katie;  
 Dutzar, Ben; Latham, John; Ko-  
 vacevich, Brian; Smith, Jeffrey T. L.; Lit-  
 ton, Mark; Schatzman, Randall  
 (74) Watermark Patent and Trade Marks At-  
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(71) Alder Biopharmaceuticals, Inc  
 (11) AU-A-2013203851  
 (21) 2013203851 (22) 11.04.2013  
 (54) Antagonists of IL-6 to raise albumin  
 and/or lower CRP  
 (51) Int. Cl.  
**A61K 39/395** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009323002  
 (72) Smith, Jeffrey, T. L.  
 (74) Watermark Patent and Trade Marks At-  
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(71) Alder Biopharmaceuticals, Inc  
 (11) AU-A-2013203879  
 (21) 2013203879 (22) 11.04.2013  
 (54) Antagonists of IL-6 to prevent or treat  
 cachexia, weakness, fatigue and/or  
 fever  
 (51) Int. Cl.  
**C07K 16/24** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 37/06** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009323008  
 (72) Smith, Jeffrey T. L.; Schatzman, Ran-  
 dall C.; Litton, Mark; Latham, John  
 (74) Watermark Patent and Trade Marks At-  
 torneys

(71) Alder Biopharmaceuticals, Inc  
 (11) AU-A-2013203892  
 (21) 2013203892 (22) 11.04.2013  
 (54) Antagonists of IL-6 to prevent or treat  
 thrombosis  
 (51) Int. Cl.  
**C07K 16/24** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61K 49/00** ( 2006.01 )  
**A61K 51/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07H 21/04** ( 2006.01 )  
**C12N 1/19** ( 2006.01 )  
**C12N 15/63** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009323007  
 (72) Smith, Jeffrey T. L.  
 (74) Watermark Patent and Trade Marks At-  
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(71) Alder Biopharmaceuticals, Inc  
 (11) AU-A-2013203976  
 (21) 2013203976 (22) 11.04.2013  
 (54) Antibodies to IL-6 and use thereof  
 (51) Int. Cl.

**A61K 38/16** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010324739  
 (72) Garcia-Martinez, Leon; Jensen, Anne  
 Elisabeth Carvalho; Olson, Katie;  
 Dutzar, Ben; Latham, John; Ko-  
 vacevich, Brian; Smith, Jeffrey T. L.; Lit-  
 ton, Mark; Schatzman, Randall  
 (74) Watermark Patent and Trade Marks At-  
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(71) Alexion Pharma International Sarl  
 (11) AU-A-2013203875  
 (21) 2013203875 (22) 11.04.2013  
 (54) Bone Targeted Alkaline Phosphatase,  
 Kits and Methods of Use Thereof  
 (51) Int. Cl.  
**C12N 15/55** ( 2006.01 )  
**A61K 38/46** ( 2006.01 )  
**A61P 19/08** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
**C12N 9/16** ( 2006.01 )  
**C12N 15/85** ( 2006.01 )

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 (62) 2008250945  
 (72) Crine, Philippe; Boileau, Guy; Loisel,  
 Thomas P.; Lemire, Isabelle; Heft,  
 Robert; Landy, Hal; Leonard, Pierre  
 (74) Cullens Patent and Trade Mark Attor-  
 neys

(71) Algae Systems, L.L.C.  
 (11) AU-A-2013202436  
 (21) 2013202436 (22) 04.04.2013  
 (54) PHOTOBIOREACTOR SYSTEMS AND  
 METHODS FOR TREATING CO2-EN-  
 RICHED GAS AND PRODUCING BIO-  
 MASS  
 (51) Int. Cl.  
**B01D 53/84** ( 2006.01 )  
**C12M 1/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007273128  
 (72) Lewnard, Jack; Wu, Xiaoxi  
 (74) Pizzeys

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 ernment of The United States of America,  
 As Represented by the Secretary of the  
 Navy  
 (21) 2013202818

(71) Allen-Vanguard Corporation; The Gov-  
 ernment of the United States of Amer-  
 ica, as represented by the Secretary of  
 the Navy  
 (11) AU-A-2013202846  
 (21) 2013202846 (22) 08.04.2013  
 (54) A method of calibrating a data record-  
 ing unit  
 (51) Int. Cl.  
**A61B 5/11** ( 2006.01 )  
**A42B 3/04** ( 2006.01 )

**F41H 1/04** ( 2006.01 )  
**G01L 5/14** ( 2006.01 )  
**G01P 1/12** ( 2006.01 )  
**G01P 21/00** ( 2006.01 )  
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 (62) 2008331392  
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 man, Daniel; Wong, Doug; Hubler, Gra-  
 ham; Kost, Jason; Corsaro, Robert; By-  
 ers, Jeffrey; Levine, Jeffrey; Opachko,  
 Kenny; Chin, Lock-Sui; Herdic, Peter;  
 Frank, Phil; Dionne, Jean-Philippe  
 (74) Spruson & Ferguson

(71) Allen-Vanguard Corporation  
 (11) AU-A-2013204128  
 (21) 2013204128 (22) 12.04.2013  
 (54) Apparatus and method for measuring  
 and recording data from violent events  
 (51) Int. Cl.  
**G01L 1/00** ( 2006.01 )  
**A42B 3/04** ( 2006.01 )  
**F41H 1/04** ( 2006.01 )  
**G01D 5/24** ( 2006.01 )  
**G01D 9/02** ( 2006.01 )  
**G01D 15/00** ( 2006.01 )  
**G01L 5/14** ( 2006.01 )  
**G01L 19/08** ( 2006.01 )  
**G01L 19/14** ( 2006.01 )  
**G01L 23/08** ( 2006.01 )  
**G01L 23/32** ( 2006.01 )  
**G01P 15/18** ( 2006.01 )

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 (62) 2008331393  
 (72) Makris, Aristidis; Wong, Doug; Chin,  
 Lock-Sui; Dionne, Jean-Philippe; Lev-  
 ine, Jeffrey; Jetic-Stojanovski, Gordana  
 (74) Spruson & Ferguson

(71) Allen-Vanguard Corporation  
 (11) AU-A-2013204144  
 (21) 2013204144 (22) 12.04.2013  
 (54) Apparatus and method for measuring  
 and recording data from violent events  
 (51) Int. Cl.  
**G01L 1/00** ( 2006.01 )  
**A42B 3/04** ( 2006.01 )  
**F41H 1/04** ( 2006.01 )  
**G01D 5/24** ( 2006.01 )  
**G01D 9/02** ( 2006.01 )  
**G01D 15/00** ( 2006.01 )  
**G01L 5/14** ( 2006.01 )  
**G01L 19/08** ( 2006.01 )  
**G01L 19/14** ( 2006.01 )  
**G01L 23/08** ( 2006.01 )  
**G01L 23/32** ( 2006.01 )  
**G01P 15/18** ( 2006.01 )

(43) 02.05.2013  
 (62) 2008331393  
 (72) Makris, Aristidis; Wong, Doug; Chin,  
 Lock-Sui; Dionne, Jean-Philippe; Lev-  
 ine, Jeffrey; Jetic-Stojanovski, Gordana  
 (74) Spruson & Ferguson

(71) Allen-Vanguard Corporation  
 (11) AU-A-2013204211  
 (21) 2013204211 (22) 12.04.2013  
 (54) Apparatus and method for measuring  
 and recording data from violent events

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**G01L 1/00** ( 2006.01 )  
**A42B 3/04** ( 2006.01 )  
**F41H 1/04** ( 2006.01 )  
**G01D 5/24** ( 2006.01 )  
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**G01D 15/00** ( 2006.01 )  
**G01L 5/14** ( 2006.01 )  
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**G01L 23/08** ( 2006.01 )  
**G01L 23/32** ( 2006.01 )  
**G01P 15/18** ( 2006.01 )
- (43) 02.05.2013  
(62) 2008331393  
(72) Makris, Aristidis; Wong, Doug; Chin, Lock-Sui; Dionne, Jean-Philippe; Levine, Jeffrey; Jetic-Stojanovski, Gordana  
(74) Spruson & Ferguson
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- (71) Allergan, Inc  
(11) AU-A-2013202878  
(21) 2013202878 (22) 08.04.2013  
(54) Botulinum neurotoxin for treating tics and obsessive compulsive behaviors
- (51) Int. Cl.  
**A61K 38/48** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
**A61P 21/00** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 27/00** ( 2006.01 )  
**A61K 38/12** ( 2006.01 )
- (43) 02.05.2013  
(62) 2011203509  
(72) ACKERMAN, Alan H.  
(74) Davies Collison Cave
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- (71) Allergan, Inc  
(11) AU-A-2013202885  
(21) 2013202885 (22) 08.04.2013  
(54) Animal product free system and process for purifying a botulinum toxin
- (51) Int. Cl.  
**C07K 14/33** ( 2006.01 )
- (43) 02.05.2013  
(62) 2012201519  
(72) XIANG, Hui; LUO, Mingjiang; WANG, Ping; DONOVAN, Stephen  
(74) Davies Collison Cave
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- (71) Allergan, Inc  
(11) AU-A-2013203710  
(21) 2013203710 (22) 11.04.2013  
(54) Polysaccharide gel formulation
- (51) Int. Cl.  
**A61K 8/60** ( 2006.01 )  
**A61K 8/04** ( 2006.01 )  
**A61K 8/73** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 9/10** ( 2006.01 )  
**A61K 31/738** ( 2006.01 )  
**A61Q 19/00** ( 2006.01 )  
**A61Q 19/08** ( 2006.01 )  
**C08B 37/00** ( 2006.01 )
- (43) 02.05.2013  
(62) 2008331602  
(72) STROUMPOULIS, Dimitrios; MUDD, Christopher S.; TEZEL, Ahmet  
(74) Davies Collison Cave
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- (71) Allergan, Inc  
(11) AU-A-2013203715  
(21) 2013203715 (22) 11.04.2013  
(54) Steroid intraocular implants having an extended sustained release for a period of greater than two months
- (51) Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 31/00** ( 2006.01 )  
**A61K 31/5575** ( 2006.01 )  
**A61K 31/573** ( 2006.01 )  
**A61K 47/30** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )
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(74) Davies Collison Cave
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- (71) Allergan, Inc  
(11) AU-A-2013202329  
(21) 2013202329 (22) 03.04.2013  
(54) Non-protein stabilized clostridial toxin pharmaceutical compositions
- (51) Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 38/48** ( 2006.01 )  
**A61K 47/10** ( 2006.01 )  
**A61K 47/26** ( 2006.01 )  
**A61K 47/32** ( 2006.01 )
- (43) 02.05.2013  
(62) 2012202088  
(72) Hunt, Terrence J.  
(74) Davies Collison Cave
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- (71) Allergan, Inc.  
(11) AU-A-2013203443  
(21) 2013203443 (22) 10.04.2013  
(54) Tunably crosslinked hyaluronic acid compositions
- (51) Int. Cl.  
**C08B 37/08** ( 2006.01 )  
**A61L 27/20** ( 2006.01 )
- (43) 02.05.2013  
(62) 2008282541  
(72) STROUMPOULIS, Dimitrios; TEZEL, Ahmet  
(74) Davies Collison Cave
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- (71) Allergan Industrie SAS  
(11) AU-A-2013202365  
(21) 2013202365 (22) 03.04.2013  
(54) Hyaluronic acid-based gels including anesthetic agents
- (51) Int. Cl.  
**A61K 8/73** ( 2006.01 )  
**A61K 47/36** ( 2006.01 )  
**A61L 27/20** ( 2006.01 )
- (43) 02.05.2013  
(62) 2009278884  
(72) Lebreton, Pierre  
(74) Davies Collison Cave
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- (71) Allozyne, Inc.  
(11) AU-A-2013203486  
(21) 2013203486 (22) 10.04.2013  
(54) Non-natural amino acid substituted polypeptides
- (51) Int. Cl.  
**C07K 14/43** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**C12P 21/02** ( 2006.01 )
- (43) 02.05.2013  
(62) 2007248680  
(72) Wang, Aijun; Datta, Deepshikha; McCraith, Stephen; Nairn, Natalie Winblade; Grabstein, Kenneth H.  
(74) Davies Collison Cave
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- (71) Alltech Associates, Inc.  
(11) AU-A-2013203554  
(21) 2013203554 (22) 10.04.2013  
(54) Methods and apparatus for analyzing samples and collecting sample fractions
- (51) Int. Cl.  
**G01N 30/82** ( 2006.01 )  
**G01N 30/62** ( 2006.01 )
- (43) 02.05.2013  
(62) 2008336091  
(72) ANDERSON Jr., James M.; SAARI-NORDHAUS, Raaidah; MENDOZA, Washington J.; BYSTRON, Josef P.; HELGEMO, Dirk; BLACK, Bruce D.; PICHA, Neil R.; McCREARY, Dennis K.; NELSON, Sheldon; POPPE, Carl H.  
(74) Davies Collison Cave
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- (71) Alltech Associates, Inc.  
(11) AU-A-2013203558  
(21) 2013203558 (22) 10.04.2013  
(54) Methods and apparatus for analyzing samples and collecting sample fractions
- (51) Int. Cl.  
**G01N 30/82** ( 2006.01 )  
**G01N 30/62** ( 2006.01 )
- (43) 02.05.2013  
(62) 2008336091  
(72) ANDERSON JR., James M.; SAARI-NORDHAUS, Raaidah; MENDOZA, Washington J.; BYSTRON, Josef P.; HELGEMO, Dirk; BLACK, Bruce D.; PICHA, Neil R.; McCREARY, Dennis K.; NELSON, Sheldon; POPPE, Carl H.  
(74) Davies Collison Cave
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- (71) Allylix, Inc.  
(11) AU-A-2013203041  
(21) 2013203041 (22) 09.04.2013  
(54) Modified valencene synthase polypeptides, encoding nucleic acid molecules and uses thereof
- (51) Int. Cl.  
**C12N 9/88** ( 2006.01 )  
**C12N 15/82** ( 2006.01 )  
**C12P 1/00** ( 2006.01 )
- (43) 02.05.2013  
(62) 2011320127  
(72) AMICK, Jean Davin; PARK, Eunyong; JULIEN, Bryan N.; BURLINGAME, Richard P.  
(74) Davies Collison Cave

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(71) Alphapharm Pty Ltd  
 (11) AU-A-2013202441  
 (21) 2013202441 (22) 04.04.2013  
 (54) CONTROLLED RELEASE FORMULATIONS COMPRISING UNCOATED DISCRETE UNIT(S) AND AN EXTENDED RELEASE MATRIX  
 (51) Int. Cl.  
**A61K 9/26** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007242077  
 (72) KERAMIDAS, Panagiotis; MOONEY, Brett Antony; FERGUSON, Phillip John  
 (74) Griffith Hack

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(71) Alphapharm Pty Ltd  
 (11) AU-A-2013202526  
 (21) 2013202526 (22) 04.04.2013  
 (54) A DOSAGE FORM CONTAINING TWO OR MORE ACTIVE PHARMACEUTICAL INGREDIENTS IN DIFFERENT PHYSICAL FORMS  
 (51) Int. Cl.  
**A61K 9/14** ( 2006.01 )  
**A61K 9/16** ( 2006.01 )  
**A61K 9/52** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008213744  
 (72) BLUNDELL, Sandra; KERAMIDAS, Panagiotis; MOONEY, Brett Antony; RUTHERFORD, Todd James  
 (74) Griffith Hack

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(71) Alphapharm Pty Ltd  
 (11) AU-A-2013202529  
 (21) 2013202529 (22) 04.04.2013  
 (54) PHARMACEUTICAL FORMULATION  
 (51) Int. Cl.  
**A61K 31/192** ( 2006.01 )  
**A61K 31/4045** ( 2006.01 )  
**A61P 25/06** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009260166  
 (72) MOONEY, Brett Antony; KERAMIDAS, Panagiotis  
 (74) Griffith Hack

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(71) Alpha Scientific Corporation  
 (11) AU-A-2013204057  
 (21) 2013204057 (22) 11.04.2013  
 (54) Surgical suturing device, method and tools used therewith  
 (51) Int. Cl.  
**A61B 17/04** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008307757  
 (72) Levine, Marshall S  
 (74) King & Wood Mallesons

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(71) Altiris Therapeutics  
 (11) AU-A-2013203978  
 (21) 2013203978 (22) 11.04.2013  
 (54) Chemokine receptor modulators  
 (51) Int. Cl.  
**C07D 487/04** ( 2006.01 )

**C07D 403/14** ( 2006.01 )  
**C07D 487/02** ( 2006.01 )  
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 (62) 2009228034  
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 (74) Davies Collison Cave

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(71) Ambrx, Inc.  
 (11) AU-A-2013202130  
 (21) 2013202130 (22) 28.03.2013  
 (54) Modified leptin polypeptides and their uses  
 (51) Int. Cl.  
**C12P 21/00** ( 2006.01 )  
**C07H 21/04** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009212311  
 (72) Putnam, Anna-Maria A. Hays; Myler, Heather; Kraynov, Vadim; Sullivan, Lorraine; Knudsen, Nick; Pinkstaff, Jason  
 (74) FB Rice

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(71) Ambrx, Inc.  
 (11) AU-A-2013202740  
 (21) 2013202740 (22) 05.04.2013  
 (54) Modified insulin polypeptides and their uses  
 (51) Int. Cl.  
**A61K 38/28** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012216723  
 (72) Miao, Zhenwei; Krawitz, Denise; Kraynov, Vadim; Tian, Feng; Sim, Bee-Cheng; Ho, Lillian; Putnam, Anna-Maria A. Hays; Knudsen, Nick; Deguzman, Michael  
 (74) FB Rice

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(71) Ambrx, Inc.  
 (11) AU-A-2013202770  
 (21) 2013202770 (22) 06.04.2013  
 (54) Modified human plasma polypeptide or Fc scaffolds and their uses  
 (51) Int. Cl.  
**C07K 14/435** ( 2006.01 )  
**C07K 14/765** ( 2006.01 )  
**C07K 16/42** ( 2006.01 )  
**C07K 16/46** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012203737  
 (72) Sheffer, Joseph; Norman, Thea; Dimarichi, Richard D.; Putnam, Anna-maria A. Hays; Feng, Tian; Chu, Stephanie; Krawitz, Denise; Cho, Ho Sung  
 (74) FB Rice

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(71) Ambrx, Inc.  
 (11) AU-A-2013202790  
 (21) 2013202790 (22) 06.04.2013  
 (54) Modified leptin polypeptides and their uses

(51) Int. Cl.  
**C12P 21/00** ( 2006.01 )  
**C07H 21/04** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009212311  
 (72) Kraynov, Vadim; Putnam, Anna-Maria A. Hays; Knudsen, Nick; Pinkstaff, Jason; Myler, Heather; Sullivan, Lorraine  
 (74) FB Rice

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(71) Ambrx, Inc.  
 (11) AU-A-2013202792  
 (21) 2013202792 (22) 06.04.2013  
 (54) Modified insulin polypeptides and their uses  
 (51) Int. Cl.  
**A61K 38/28** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012216723  
 (72) Miao, Zhenwei; Krawitz, Denise; Tian, Feng; Sim, Bee-Cheng; Ho, Lillian; Putnam, Anna-Maria A. Hays; Knudsen, Nick; Deguzman, Michael; Kraynov, Vadim  
 (74) FB Rice

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(71) Ambrx, Inc.  
 (11) AU-A-2013202794  
 (21) 2013202794 (22) 06.04.2013  
 (54) Non-natural amino acid replication-dependent microorganisms and vaccines  
 (51) Int. Cl.  
**C12N 1/36** ( 2006.01 )  
**C12P 21/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009296267  
 (72) Tian, Feng; Hehli, Brad  
 (74) FB Rice

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(71) Ambrx, Inc.  
 (11) AU-A-2013202795  
 (21) 2013202795 (22) 06.04.2013  
 (54) Non-natural amino acid replication-dependent microorganisms and vaccines  
 (51) Int. Cl.  
**C12N 1/36** ( 2006.01 )  
**C12P 21/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009296267  
 (72) Tian, Feng; Hehli, Brad  
 (74) FB Rice

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 (21) 2013202836

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(71) Amgen Inc.  
 (11) AU-A-2013202896  
 (21) 2013202896 (22) 08.04.2013  
 (54) Method for inhibiting bone resorption  
 (51) Int. Cl.  
**A61K 39/395** ( 2006.01 )  
**A61P 19/08** ( 2006.01 )

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 (72) Padhi, Ian Desmond; Jang, Graham Richard  
 (74) Davies Collison Cave

(71) Amgen Inc.  
 (11) AU-A-2013203141  
 (21) 2013203141 (22) 09.04.2013  
 (54) Homogeneous antibody populations  
 (51) Int. Cl.  
 C07K 16/00 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 C07K 16/28 ( 2006.01 )

(43) 02.05.2013  
 (62) 2008298904  
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 (74) Shelston IP

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(21) 2013203437

(71) Amgen Inc.  
 (11) AU-A-2013203685  
 (21) 2013203685 (22) 11.04.2013  
 (54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)

(51) Int. Cl.  
 C07K 16/40 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 3/06 ( 2006.01 )

(43) 02.05.2013  
 (62) 2008288791  
 (72) Shan, Bei; Jackson, Simon Mark; Walker, Nigel Pelham Clinton; Piper, Derek Evan; Chan, Joyce Chi Yee; King, Chadwick Terence; Ketchem, Randal Robert; Mehlin, Christopher; Shen, Wenyan; Cao, Qiong  
 (74) Wrays

(71) Amgen Inc.  
 (11) AU-A-2013203689  
 (21) 2013203689 (22) 11.04.2013  
 (54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)

(51) Int. Cl.  
 C07K 16/40 ( 2006.01 )  
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 A61P 3/06 ( 2006.01 )

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 (72) Shan, Bei; Jackson, Simon Mark; Walker, Nigel Pelham Clinton; Piper, Derek Evan; Chan, Joyce Chi Yee; King, Chadwick Terence; Ketchem, Randal Robert; Mehlin, Christopher; Shen, Wenyan; Cao, Qiong  
 (74) Wrays

(71) Amgen Inc.  
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 (21) 2013203725 (22) 11.04.2013  
 (54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)

(51) Int. Cl.  
 C07K 16/40 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 3/06 ( 2006.01 )

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 (74) Wrays

(71) Amgen Inc.  
 (11) AU-A-2013203733  
 (21) 2013203733 (22) 11.04.2013  
 (54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)

(51) Int. Cl.  
 C07K 16/40 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 3/06 ( 2006.01 )

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 (74) Wrays

(71) Amgen Inc.  
 (11) AU-A-2013203748  
 (21) 2013203748 (22) 11.04.2013  
 (54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)

(51) Int. Cl.  
 C07K 16/40 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 3/06 ( 2006.01 )

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 (74) Wrays

(71) Amgen Inc.  
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 (54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)

(51) Int. Cl.  
 C07K 16/40 ( 2006.01 )  
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A61P 3/06 ( 2006.01 )  
 (43) 02.05.2013  
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 (74) Wrays

(71) Amgen Inc.  
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 (54) Improved Production of Glycoproteins Using Manganese

(51) Int. Cl.  
 C12N 5/02 ( 2006.01 )  
 C07K 14/505 ( 2006.01 )  
 C12P 21/02 ( 2006.01 )  
 C12N 5/10 ( 2006.01 )

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 (74) Wrays

(71) Amgen Inc.  
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 (54) Rankl antibody-PTH/PTHrP chimeric molecules

(51) Int. Cl.  
 C07K 16/28 ( 2006.01 )  
 A01K 67/027 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 19/10 ( 2006.01 )  
 C07K 14/635 ( 2006.01 )  
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 C07K 19/00 ( 2006.01 )

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 (54) Human CGRP receptor binding proteins

(51) Int. Cl.  
 C07K 16/28 ( 2006.01 )  
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 (54) Antibodies directed to angiotensin-1 and angiotensin-2 and use thereof  
 (51) Int. Cl.  
 C07K 16/22 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
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 (74) Shelston IP

(71) Amgen Inc.  
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 (51) Int. Cl.  
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 (74) Freehills Patent Attorneys

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 (54) Means and Methods for the Treatment of Tumorous Diseases  
 (51) Int. Cl.  
 C07K 16/46 ( 2006.01 )  
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 A61K 38/46 ( 2006.01 )

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 (74) Wynnes Patent & Trade Mark Attorneys

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 (54) SHUFFLED PLAYING CARDS AND MANUFACTURING METHOD THEREOF  
 (51) Int. Cl.  
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 (54) AMNION DERIVED ADHERENT CELLS  
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 (54) TUMOR SUPPRESSION USING HUMAN PLACENTAL PERFUSATE AND HUMAN PLACENTA-DERIVED INTERMEDIATE NATURAL KI  
 (51) Int. Cl.  
 A61K 35/12 ( 2006.01 )  
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 (21) 2013203210 (22) 09.04.2013  
 (54) NATIVE (TELOPEPTIDE) PLACENTAL COLLAGEN COMPOSITIONS  
 (51) Int. Cl.  
 C07K 14/78 ( 2006.01 )  
 A61K 35/12 ( 2006.01 )  
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 (72) Bhatia, Mohit; Lugo, Chris; Ye, Qian; Edinger, James W.  
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 (21) 2013203211 (22) 09.04.2013  
 (54) NATIVE (TELOPEPTIDE) PLACENTAL COLLAGEN COMPOSITIONS  
 (51) Int. Cl.  
 C07K 14/78 ( 2006.01 )  
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 (54) ANGIOGENESIS USING PLACENTAL  
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 Padliya, Neerav; Paredes, Jennifer;  
 Wang, Jia-Lun  
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 (51) Int. Cl.  
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 SON, James David  
 (74) Freehills Patent Attorneys

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 (54) System and method for supporting JIT  
 in a secure system with randomly alloc-  
 ated memory ranges  
 (51) Int. Cl.  
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 Opaque Masking Layers for Electronic  
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 (54) Providing power to an accessory during  
 portable computing device hibernation  
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 (54) Touch pad with force sensors and actu-  
 ator feedback  
 (51) Int. Cl.  
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 (21) 2013203623 (22) 11.04.2013  
 (54) Touch pad with force sensors and actu-  
 ator feedback  
 (51) Int. Cl.  
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 (54) Touch pad with force sensors and actuator feedback

(51) Int. Cl.  
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 (54) Identifying and locating users on a mobile network  
 (51) Int. Cl.  
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 (54) Visual insufflation obturator  
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 (54) GLYCIDYL ESTER REDUCTION IN OIL  
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 (21) 2013202822 (22) 08.04.2013  
 (54) Thioacetate compounds, compositions and methods of use  
 (51) Int. Cl.

*C07D 213/70* ( 2006.01 )  
*A61K 31/44* ( 2006.01 )  
*A61K 31/444* ( 2006.01 )  
*A61K 31/4965* ( 2006.01 )  
*A61P 9/00* ( 2006.01 )  
*A61P 9/12* ( 2006.01 )  
*A61P 19/06* ( 2006.01 )  
*C07D 241/18* ( 2006.01 )  
*C07D 401/04* ( 2006.01 )

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 (62) 2011268360  
 (72) Ouk, Samedy; Vernier, Jean-Michel; Gunic, Esmir; Chen, Chixu  
 (74) Spruson & Ferguson

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(71) Ares Trading S.A.  
 (11) AU-A-2013203107  
 (21) 2013203107 (22) 09.04.2013  
 (54) Hand-held electronically controlled injection device for injecting liquid medications  
 (51) Int. Cl.  
 A61M 5/32 ( 2006.01 )  
 A61M 5/20 ( 2006.01 )  
 A61M 5/24 ( 2006.01 )  
 A61M 5/34 ( 2006.01 )  
 A61M 5/315 ( 2006.01 )  
 A61M 5/48 ( 2006.01 )

(43) 02.05.2013  
 (62) 2011201635  
 (72) Kogler, Gerhard; Lauchard, Gerhard; Prasser, Robert; McLean, Timothy John; Pongpaichana, Vincent; Wurmbauer, Werner  
 (74) Spruson & Ferguson

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(71) Ares Trading S.A.  
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 (21) 2013203873 (22) 11.04.2013  
 (54) ORAL FORMULATIONS OF CLADRIBINE  
 (51) Int. Cl.  
 A61K 9/00 ( 2006.01 )  
 A61K 9/20 ( 2006.01 )  
 A61K 31/52 ( 2006.01 )  
 A61K 47/48 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010214777  
 (72) BODOR, Nicholas S.; DANDIKER, Yogesh  
 (74) Griffith Hack

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 (11) AU-A-2013203925  
 (21) 2013203925 (22) 11.04.2013  
 (54) Pyrazinopyrazines and derivatives as kinase inhibitors  
 (51) Int. Cl.  
 A61K 31/497 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009314631  
 (72) Huang, Wei-sheng; Thomas, R. Mathew  
 (74) Davies Collison Cave

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(71) ARIAD Pharmaceuticals, Inc.  
 (11) AU-A-2013204034  
 (21) 2013204034 (22) 11.04.2013  
 (54) Azaindole derivatives as kinase inhibitors  
 (51) Int. Cl.  
 A01N 43/42 ( 2006.01 )  
 A61K 31/44 ( 2006.01 )

(43) 02.05.2013  
 (62) 2009325072  
 (72) Qi, Jiwei; Wang, Yihan; Li, Feng; Shakespeare, William C.; Kohlmann, Anna; Dalgarno, David C.; Zhu, Xiaotian  
 (74) Davies Collison Cave

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(71) ARIAD Pharmaceuticas, Inc.  
 (11) AU-A-2013203904  
 (21) 2013203904 (22) 11.04.2013  
 (54) Methods for inhibiting cell proliferation in EGFR-driven cancers  
 (51) Int. Cl.  
 A01N 43/54 ( 2006.01 )  
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(43) 02.05.2013  
 (62) 2011315831  
 (72) Dalgarno, David C.; Shakespeare, William C.; Zhu, Xiaotian; Rivera, Victor M.; Miret, Juan J.  
 (74) Davies Collison Cave

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(71) Aristocrat Technologies, Inc.  
 (11) AU-A-2013203549  
 (21) 2013203549 (22) 10.04.2013  
 (54) GAMING DEVICE AND METHOD  
 (51) Int. Cl.  
 A63F 13/00 ( 2006.01 )  
 G07F 17/32 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009250984  
 (72) WEISS, Steven A.  
 (74) Griffith Hack

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(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2013202197  
 (21) 2013202197 (22) 28.03.2013  
 (54) A METHOD OF COMMUNITY GAMING AND A GAMING SYSTEM  
 (51) Int. Cl.  
 A63F 13/12 ( 2006.01 )  
 A63F 13/10 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010224399  
 (72) CHIM, Chi We  
 (74) Griffith Hack

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(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2013202200  
 (21) 2013202200 (22) 28.03.2013  
 (54) A GAMING SYSTEM, A GAME CONTROLLER AND A METHOD OF GAMING  
 (51) Int. Cl.  
 A63F 13/00 ( 2006.01 )  
 A63B 71/06 ( 2006.01 )  
 A63F 9/24 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010224468  
 (72) LIU, Lin  
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2013202556  
 (21) 2013202556 (22) 04.04.2013  
 (54) Gaming machine with sequential awarding of special feature bonuses  
 (51) Int. Cl.  
 A63F 13/10 ( 2006.01 )  
 G07F 17/32 ( 2006.01 )

(43) 02.05.2013  
 (62) 2010200151  
 (72) HALL, James; FONG, Colin  
 (74) Griffith Hack

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(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2013202907  
 (21) 2013202907 (22) 08.04.2013  
 (54) GAMING DEVICE AND METHOD  
 (51) Int. Cl.  
 G07F 17/34 ( 2006.01 )

(43) 02.05.2013  
 (62) 2010212442  
 (72) STONE, Jay  
 (74) Griffith Hack

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(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2013202915  
 (21) 2013202915 (22) 08.04.2013  
 (54) A GAMING SYSTEM AND A METHOD OF GAMING  
 (51) Int. Cl.  
 A63F 13/12 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010214696  
 (72) KUP-FERROTH, Peter Thomas  
 (74) Griffith Hack

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(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED  
 (11) AU-A-2013203280  
 (21) 2013203280 (22) 10.04.2013  
 (54) A Gaming System and a Method of Gaming  
 (51) Int. Cl.  
 A63F 13/10 ( 2006.01 )  
 A63F 13/02 ( 2006.01 )

(43) 02.05.2013  
 (62) 2012203897  
 (72) Willis, John Vincent  
 (74) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED

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(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED  
 (11) AU-A-2013203286  
 (21) 2013203286 (22) 10.04.2013  
 (54) A Gaming System and a Method of Gaming  
 (51) Int. Cl.  
 A63F 13/10 ( 2006.01 )  
 A63F 13/02 ( 2006.01 )

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 (72) Willis, John Vincent  
 (74) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED

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 (11) AU-A-2012227153  
 (21) 2012227153 (22) 17.09.2012  
 (54) Shaft support assembly  
 (51) Int. Cl.  
*F16C 27/06* ( 2006.01 )  
*B60K 17/24* ( 2006.01 )  
*F16C 33/72* ( 2006.01 )

(31) 13/272,266 (32) 13.10.11 (33) US  
 (43) 02.05.2013  
 (72) Ostrander, Robert; Patrascu, Dumitru Florin; Steele, Christopher; Stark, Bradley  
 (74) Davies Collison Cave

(71) Ashourian, J.  
 (11) AU-A-2013202969  
 (21) 2013202969 (22) 08.04.2013  
 (54) METHODS OF MAKING SNACK FOOD PRODUCTS AND PRODUCTS MADE THEREBY  
 (51) Int. Cl.  
*A23L 1/212* ( 2006.01 )  
*A23L 1/216* ( 2006.01 )

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 (62) 2006299381  
 (72) Ashourian, Jamshid; Keeler, Laurie J.; Smith, Durward A.  
 (74) Davies Collison Cave

(71) Astral Pool Australia Pty Ltd  
 (11) AU-A-2013203850  
 (21) 2013203850 (22) 11.04.2013  
 (54) Water heating apparatus, especially for pools  
 (51) Int. Cl.  
*F24H 1/14* ( 2006.01 )  
*F24H 9/20* ( 2006.01 )  
*F28D 1/047* ( 2006.01 )  
*F28F 9/00* ( 2006.01 )

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 (62) 2012201782,2012201784  
 (72) Ford, Darren William; Wallace, Peter Ronald  
 (74) WADESON

(71) AstraZeneca AB  
 (11) AU-A-2013202474  
 (21) 2013202474 (22) 04.04.2013  
 (54) FUSED, SPIROCYCLIC HETEROAROMATIC COMPOUNDS FOR THE TREATMENT OF BACTERIAL INFECTIONS  
 (51) Int. Cl.  
*C07D 471/22* ( 2006.01 )  
*A61K 31/535* ( 2006.01 )  
*A61P 31/04* ( 2006.01 )  
*C07D 498/22* ( 2006.01 )  
*C07D 513/22* ( 2006.01 )

(43) 02.05.2013  
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 (72) BARVIAN, Kevin; BASARAB, Gregory Steven; GOWRAVARAM, Madhusudhan Reddy; HAUCK, Shelia Irene; ZHOU, Fei  
 (74) Davies Collison Cave

(71) Astute Medical, Inc.  
 (11) AU-A-2013202655  
 (21) 2013202655 (22) 05.04.2013  
 (54) Methods and compositions for diagnosis and prognosis of renal injury and renal failure  
 (51) Int. Cl.  
*G01N 33/48* ( 2006.01 )

(43) 02.05.2013  
 (62) 2009308497  
 (72) Anderberg, Joseph; Gray, Jeff; McPherson, Paul; Nakamura, Kevin  
 (74) FB Rice

(71) Athenix Corp.  
 (11) AU-A-2013205249  
 (21) 2013205249 (22) 10.04.2013  
 (54) AXMI-192 FAMILY OF PESTICIDAL GENES AND METHODS FOR THEIR USE

(51) Int. Cl.  
*C07K 14/325* ( 2006.01 )  
*C12N 15/82* ( 2006.01 )

(43) 02.05.2013  
 (62) 2010278843  
 (72) Sampson, Kimberly S.; Tomso, Daniel John; Guo, Rong  
 (74) Fisher Adams Kelly

(71) Athenix Corp.  
 (11) AU-A-2013205250  
 (21) 2013205250 (22) 10.04.2013  
 (54) AXMI-192 FAMILY OF PESTICIDAL GENES AND METHODS FOR THEIR USE

(51) Int. Cl.  
*C07K 14/325* ( 2006.01 )  
*C12N 15/82* ( 2006.01 )

(43) 02.05.2013  
 (62) 2010278843  
 (72) Sampson, Kimberly S.; Tomso, Daniel John; Guo, Rong  
 (74) Fisher Adams Kelly

(71) Athenix Corporation  
 (11) AU-A-2013203135  
 (21) 2013203135 (22) 09.04.2013  
 (54) DELTA-ENDOTOXIN GENES AND METHODS FOR THEIR USE  
 (51) Int. Cl.  
*C12N 15/82* ( 2006.01 )  
*C07K 14/325* ( 2006.01 )

(43) 02.05.2013  
 (62) 2013200703  
 (72) Carozzi, Nadine; Hargiss, Tracy; Koziel, Michael G.; Duck, Nicholas B.  
 (74) Pizzeyes

(71) Athenix Corporation  
 (11) AU-A-2013203394  
 (21) 2013203394 (22) 10.04.2013  
 (54) Compositions and methods for expression of a heterologous nucleotide sequence in plants  
 (51) Int. Cl.  
*C12N 15/82* ( 2006.01 )

(43) 02.05.2013  
 (62) 2009289505  
 (72) HAMMER, Philip E.; BEILINSON, Vadim; HINSON, Todd K.  
 (74) Davies Collison Cave

(71) Athenix Corporation  
 (11) AU-A-2013203547  
 (21) 2013203547 (22) 10.04.2013  
 (54) Toxin genes and methods for their use  
 (51) Int. Cl.  
*C07K 14/325* ( 2006.01 )  
*C12N 15/82* ( 2006.01 )

(43) 02.05.2013  
 (62) 2009262153  
 (72) Agarwal, Shruti; Campbell, Chris; McNulty, Brian; Sampson, Kimberly S.; Tomso, Daniel J.  
 (74) Davies Collison Cave

(71) Atlantis Resources Corporation Pte Limited  
 (11) AU-A-2013204041  
 (21) 2013204041 (22) 11.04.2013  
 (54) Underwater Power Generator  
 (51) Int. Cl.  
*F03B 13/10* ( 2006.01 )  
*E02B 9/00* ( 2006.01 )  
*E02B 9/08* ( 2006.01 )

(43) 02.05.2013  
 (62) 2010312315  
 (72) BLAXLAND, Drew  
 (74) Allens Patent & Trade Mark Attorneys

(71) Aushon Biosystems  
 (11) AU-A-2013203421  
 (21) 2013203421 (22) 10.04.2013  
 (54) Continual flow pin washer  
 (51) Int. Cl.  
*B08B 3/02* ( 2006.01 )

(43) 02.05.2013  
 (62) 2008312470  
 (72) Bukys, Albert; Honkanen, Peter; Bradbury, Dave  
 (74) Davies Collison Cave

(71) Australian Mobile Mining Equipment Systems and Accessories Pty. Limited  
 (11) AU-A-2013202231  
 (21) 2013202231 (22) 31.03.2013  
 (54) Apparatus for handling containers  
 (51) Int. Cl.  
*B65G 65/23* ( 2006.01 )  
*B63B 27/00* ( 2006.01 )  
*B65G 63/00* ( 2006.01 )  
*B65G 65/34* ( 2006.01 )  
*B65G 65/36* ( 2006.01 )  
*B65G 65/38* ( 2006.01 )  
*B65G 67/46* ( 2006.01 )

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**B65G 67/50** ( 2006.01 )  
**B65G 67/60** ( 2006.01 )  
**B66C 1/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010306065  
**(72)** Bridle, Murray Robert  
**(74)** Australian Patent and Trademark Services

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**(71)** AUSTRALIAN POULTRY CRC PTY LTD; COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION

**(11)** AU-A-2013202277  
**(21)** 2013202277 **(22)** 02.04.2013  
**(54)** METHODS OF MODULATING THE SEX OF AVIANS

**(51)** Int. Cl.  
**C12N 15/89** ( 2006.01 )  
**A01K 67/027** ( 2006.01 )  
**C07H 21/02** ( 2006.01 )  
**C12N 5/07** ( 2010.01 )  
**C12N 15/63** ( 2006.01 )  
**C12N 15/85** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2009328633  
**(72)** DORAN, Timothy James; MOORE, Robert John; LOWENTHAL, John William; SMITH, Craig; SINCLAIR, Andrew Henrik  
**(74)** FB Rice

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**(71)** Avanir Pharmaceuticals, Inc.  
**(11)** AU-A-2013202184  
**(21)** 2013202184 **(22)** 28.03.2013  
**(54)** Pharmaceutical compositions comprising dextromethorphan and quinidine for the treatment of neurological disorders - D2

**(51)** Int. Cl.  
**C07D 221/28** ( 2006.01 )  
**A61K 9/20** ( 2006.01 )  
**A61K 9/48** ( 2006.01 )  
**A61K 31/4745** ( 2006.01 )  
**A61K 31/485** ( 2006.01 )  
**A61K 31/49** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 9/10** ( 2006.01 )  
**A61P 21/04** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 25/04** ( 2006.01 )  
**A61P 25/16** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
**C07D 453/04** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2010212348  
**(72)** Yakatan, Gerald; Berg, James; Pope, Laura E.; Smith, Richard A.  
**(74)** Davies Collison Cave

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**(71)** Avanir Pharmaceuticals, Inc.  
**(11)** AU-A-2013202187  
**(21)** 2013202187 **(22)** 28.03.2013  
**(54)** Pharmaceutical compositions comprising dextromethorphan and quinidine for the treatment of neurological disorders - D1

**(51)** Int. Cl.

**C07D 221/28** ( 2006.01 )  
**A61K 9/20** ( 2006.01 )  
**A61K 9/48** ( 2006.01 )  
**A61K 31/4745** ( 2006.01 )  
**A61K 31/485** ( 2006.01 )  
**A61K 31/49** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 9/10** ( 2006.01 )  
**A61P 21/04** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 25/04** ( 2006.01 )  
**A61P 25/16** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
**C07D 453/04** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2010212348  
**(72)** Yakatan, Gerald; Berg, James; Pope, Laura E.; Smith, Richard A.  
**(74)** Davies Collison Cave

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**(71)** Avery, C.  
**(11)** AU-A-2013204179  
**(21)** 2013204179 **(22)** 12.04.2013  
**(54)** Method and System for Optimal Reserving, Pricing and Allocation of a Set of Contract Rights to be Offered

**(51)** Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
**(43)** 02.05.2013  
**(62)** 2012201405  
**(72)** Avery, Caleb N.  
**(74)** Davies Collison Cave

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**(71)** Avery, C.  
**(11)** AU-A-2013204183  
**(21)** 2013204183 **(22)** 12.04.2013  
**(54)** Method and System for Optimal Reserving, Pricing and Allocation of a Set of Equity Instruments to be Offered

**(51)** Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
**(43)** 02.05.2013  
**(62)** 2012201405  
**(72)** Avery, Caleb N.  
**(74)** Davies Collison Cave

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**(71)** Avi BioPharma, Inc.  
**(11)** AU-A-2013202117  
**(21)** 2013202117 **(22)** 28.03.2013  
**(54)** Antisense antiviral compound and method for treating influenza viral infection

**(51)** Int. Cl.  
**C12N 15/113** ( 2010.01 )  
**A61K 31/7115** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010319314  
**(72)** Iversen, Patrick L.  
**(74)** Davies Collison Cave

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**(71)** AVI BioPharma, Inc.  
**(11)** AU-A-2013202322  
**(21)** 2013202322 **(22)** 03.04.2013  
**(54)** Oligonucleotide analogs having cationic intersubunit linkages

**(51)** Int. Cl.

**C07H 21/00** ( 2006.01 )  
**C12N 15/11** ( 2006.01 )  
**C12N 15/113** ( 2010.01 )  
**(43)** 02.05.2013  
**(62)** 2007297861  
**(72)** Cai, Bao; Hassinger, Jed N.; Weller, Dwight D.  
**(74)** Davies Collison Cave

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**(71)** BASF Pharma (Callanish) Limited  
**(11)** AU-A-2013204090  
**(21)** 2013204090 **(22)** 11.04.2013  
**(54)** Simulated moving bed chromatographic separation process

**(51)** Int. Cl.  
**B01D 15/18** ( 2006.01 )  
**C07C 51/487** ( 2006.01 )  
**C11B 3/10** ( 2006.01 )  
**C12P 7/64** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2010338031  
**(72)** Kelliher, Adam; Morrison, Angus; Oroskar, Anil; Nair Rema, Rakesh Vikraman; Agarwal, Abhilesh  
**(74)** Shelston IP

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**(71)** BASF Plant Science Company GmbH  
**(11)** AU-A-2013203387  
**(21)** 2013203387 **(22)** 10.04.2013  
**(54)** Engineering NF-YB transcription factors for enhanced drought resistance and increased yield in transgenic plants

**(51)** Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**C07K 14/415** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2010209843  
**(72)** KULKARNI, Resham  
**(74)** Griffith Hack

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**(71)** BASF Plant Science Company GmbH  
**(11)** AU-A-2013203427  
**(21)** 2013203427 **(22)** 10.04.2013  
**(54)** Transgenic plants with altered redox mechanisms and increased yield

**(51)** Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**A01H 5/00** ( 2006.01 )  
**A01H 5/10** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2010227625  
**(72)** McKERSIE, Bryan  
**(74)** Griffith Hack

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**(71)** BASF Plant Science GmbH  
**(11)** AU-A-2013202535  
**(21)** 2013202535 **(22)** 04.04.2013  
**(54)** Transgenic plants with increased stress tolerance and yield

**(51)** Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**C07K 14/415** ( 2006.01 )

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 (62) 2008277735  
 (72) Shirley, Amber; Sarria-Millan, Rodrigo; Puzio, Piotr; Chardonnens, Agnes; Chen, Ruoying  
 (74) Watermark Patent and Trade Marks Attorneys
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- (71) BASF Plant Science GmbH  
 (11) AU-A-2013203388  
 (21) 2013203388 (22) 10.04.2013  
 (54) Transgenic plants comprising as transgene a phosphatidate cytidyltransferase  
 (51) Int. Cl.  
*C12N 15/82* ( 2006.01 )  
*A01H 5/00* ( 2006.01 )  
*C12N 9/12* ( 2006.01 )
- (43) 02.05.2013  
 (62) 2009284260  
 (72) MCKERSIE, Bryan; BRUCE, Wesley  
 (74) Griffith Hack
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- (71) BASF SE  
 (11) AU-A-2013202404  
 (21) 2013202404 (22) 04.04.2013  
 (54) Method for producing a polymer  
 (51) Int. Cl.  
*B01J 19/00* ( 2006.01 )  
*G05B 13/00* ( 2006.01 )
- (43) 02.05.2013  
 (62) 2008342371  
 (72) Gubaydullin, Ilshat; Wassmer, Karl-Heinz; Rupaner, Robert; Kessler, Jochen; Guillermo, Arens; Wildburg, Gerald; Magin, Christian; Hummer, Wolfgang; Manders, Lambertus; Schuhmacher, Rudolf; Birkert, Oliver  
 (74) Watermark Patent and Trade Marks Attorneys
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- (71) BASF SE  
 (11) AU-A-2013202522  
 (21) 2013202522 (22) 04.04.2013  
 (54) Fungicidal mixtures  
 (51) Int. Cl.  
*A01N 43/42* ( 2006.01 )  
*A01N 33/18* ( 2006.01 )  
*A01N 35/04* ( 2006.01 )  
*A01N 35/06* ( 2006.01 )  
*A01N 37/34* ( 2006.01 )  
*A01N 37/46* ( 2006.01 )  
*A01N 37/52* ( 2006.01 )  
*A01N 43/24* ( 2006.01 )  
*A01N 43/28* ( 2006.01 )  
*A01N 43/32* ( 2006.01 )  
*A01N 43/36* ( 2006.01 )  
*A01N 43/40* ( 2006.01 )  
*A01N 43/50* ( 2006.01 )  
*A01N 43/653* ( 2006.01 )  
*A01N 43/78* ( 2006.01 )  
*A01N 47/14* ( 2006.01 )  
*A01N 47/18* ( 2006.01 )  
*A01N 47/34* ( 2006.01 )  
*B60Q 1/50* ( 2006.01 )
- (43) 02.05.2013  
 (62) 2010202592  
 (72) Ammermann, Eberhard; Stierl, Reinhard; Lorenz, Gisela; Schofl, Ulrich;
- Strathmann, Siegfried; Schelberger, Klaus; Christen, Thomas  
 (74) Watermark Patent and Trade Marks Attorneys
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- (71) BASF SE  
 (11) AU-A-2013202746  
 (21) 2013202746 (22) 06.04.2013  
 (54) Glyoxalation of vinylamide polymer  
 (51) Int. Cl.  
*C08F 8/28* ( 2006.01 )  
*C08F 20/54* ( 2006.01 )  
*D21H 17/37* ( 2006.01 )
- (43) 02.05.2013  
 (62) 2007293922  
 (72) Wright, Matthew  
 (74) Davies Collison Cave
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- (71) Basileia Investments, Inc.  
 (11) AU-A-2013202134  
 (21) 2013202134 (22) 28.03.2013  
 (54) VENETIAN BLIND SYSTEM  
 (51) Int. Cl.  
*E06B 9/388* ( 2006.01 )  
*E06B 9/307* ( 2006.01 )  
*E06B 9/327* ( 2006.01 )
- (43) 02.05.2013  
 (62) 2011203528  
 (72) O'Hair, Trey Brant  
 (74) Phillips Ormonde Fitzpatrick
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- (71) Basileia Investments, Inc.  
 (11) AU-A-2013202135  
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 (54) VENETIAN BLIND SYSTEM  
 (51) Int. Cl.  
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*E06B 9/307* ( 2006.01 )  
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 (74) Phillips Ormonde Fitzpatrick
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 (51) Int. Cl.  
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 (72) Hedrich, Hans Christian; Hoefinghoff, Joris  
 (74) Cullens Patent and Trade Mark Attorneys
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 (21) 2012318258 (22) 10.10.2012  
 (54) Hemostatic compositions  
 (51) Int. Cl.  
*A61K 38/00* ( 2006.01 )
- (31) 61/545,926 (32) 11.10.11 (33) US  
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 (54) Hemostatic compositions  
 (51) Int. Cl.  
*A61K 38/00* ( 2006.01 )
- (31) 61/545,926 (32) 11.10.11 (33) US  
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 (74) Cullens Patent and Trade Mark Attorneys
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 (51) Int. Cl.  
*C12M 1/26* ( 2006.01 )  
*B01L 3/14* ( 2006.01 )
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 (74) Peter Maxwell & Associates
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 (54) Plants with decreased activity of a starch dephosphorylating enzyme  
 (51) Int. Cl.  
*C12N 15/00* ( 2006.01 )
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 Santelia, Diana  
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 starch dephosphorylating enzyme  
 (51) Int. Cl.  
**C12N 15/00** ( 2006.01 )  
 (31) 11184944.4 (32) 12.10.11 (33) EP  
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 Santelia, Diana  
 (74) Davies Collison Cave

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 (21) 2013202477 (22) 04.04.2013  
 (54) Post-harvest treatment  
 (51) Int. Cl.  
**A01N 37/50** ( 2006.01 )  
**A01N 3/02** ( 2006.01 )  
**A01P 3/00** ( 2006.01 )  
**A23B 7/154** ( 2006.01 )

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 (72) Hauser-Hahn, Isolde; Davies, Pete;  
 Wachendorff-Neumann, Ulrike; Kirsch,  
 Klaus; Ebbinghaus, Dirk  
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 (11) AU-A-2013202481  
 (21) 2013202481 (22) 04.04.2013  
 (54) Post-harvest treatment  
 (51) Int. Cl.  
**A01N 37/50** ( 2006.01 )  
**A01N 3/02** ( 2006.01 )  
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 (72) Hauser-Hahn, Isolde; Davies, Pete;  
 Wachendorff-Neumann, Ulrike; Kirsch,  
 Klaus; Ebbinghaus, Dirk  
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 (11) AU-A-2013202483  
 (21) 2013202483 (22) 04.04.2013  
 (54) Post-harvest treatment  
 (51) Int. Cl.  
**A01N 37/50** ( 2006.01 )  
**A01N 3/02** ( 2006.01 )  
**A01P 3/00** ( 2006.01 )  
**A23B 7/154** ( 2006.01 )

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 Wachendorff-Neumann, Ulrike; Kirsch,  
 Klaus; Ebbinghaus, Dirk  
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 (11) AU-A-2013202486  
 (21) 2013202486 (22) 04.04.2013  
 (54) Post-harvest treatment  
 (51) Int. Cl.  
**A01N 37/50** ( 2006.01 )  
**A01N 3/02** ( 2006.01 )  
**A01P 3/00** ( 2006.01 )  
**A23B 7/154** ( 2006.01 )

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 Wachendorff-Neumann, Ulrike; Kirsch,  
 Klaus; Ebbinghaus, Dirk  
 (74) Davies Collison Cave

(71) Bayer CropScience AG  
 (11) AU-A-2013202492  
 (21) 2013202492 (22) 04.04.2013  
 (54) Post-harvest treatment  
 (51) Int. Cl.  
**A01N 37/50** ( 2006.01 )  
**A01N 3/02** ( 2006.01 )  
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**A23B 7/154** ( 2006.01 )

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 (72) Hauser-Hahn, Isolde; Davies, Pete;  
 Wachendorff-Neumann, Ulrike; Kirsch,,  
 Klaus; Ebbinghaus, Dirk  
 (74) Davies Collison Cave

(71) Bayer CropScience AG  
 (11) AU-A-2013202497  
 (21) 2013202497 (22) 04.04.2013  
 (54) Post-harvest treatment  
 (51) Int. Cl.  
**A01N 37/50** ( 2006.01 )  
**A01N 3/02** ( 2006.01 )  
**A01P 3/00** ( 2006.01 )  
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 (72) Hauser-Hahn, Isolde; Davies, Pete;  
 Wachendorff-Neumann, Ulrike; Kirsch,  
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 (74) Davies Collison Cave

(71) Bayer CropScience AG  
 (11) AU-A-2013202754  
 (21) 2013202754 (22) 06.04.2013  
 (54) Use of alternan as texturizing agent in  
 foodstuffs and cosmetics  
 (51) Int. Cl.  
**A23L 1/054** ( 2006.01 )  
**A23L 1/308** ( 2006.01 )  
**A61K 8/60** ( 2006.01 )  
**A61Q 19/00** ( 2006.01 )

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 (72) FROHBERG, Claus; PILLING, Jens  
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(54) PESTICIDE COMPOSITION COM-  
 PRISING PROPAMOCARB-HYDRO-  
 CHLORIDE AND AN INSECTICIDE  
 ACTIVE SUBSTANCE  
 (51) Int. Cl.  
**A01N 47/12** ( 2006.01 )  
**A01N 51/00** ( 2006.01 )  
**A01P 3/00** ( 2006.01 )  
**A01P 7/04** ( 2006.01 )

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 Wolfgang; HUNGENBERG, Heike  
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 (54) Active substance combinations with in-  
 secticidal properties  
 (51) Int. Cl.  
**A01N 43/56** ( 2006.01 )  
**A01N 37/42** ( 2006.01 )  
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**A01P 3/00** ( 2006.01 )  
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 (11) AU-A-2013203791  
 (21) 2013203791 (22) 11.04.2013  
 (54) Anthranilic acid diamide derivative with  
 hetero-aromatic and hetero-cyclic sub-  
 stituents  
 (51) Int. Cl.  
**C07D 401/14** ( 2006.01 )  
**A01N 43/56** ( 2006.01 )

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 Drewes, Mark Wilhelm; Malsam, Olga;  
 Fischer, Rudiger; Murata, Tetsuya;  
 Gesing, Ernst Rudolf F.  
 (74) Davies Collison Cave

(71) Bayer CropScience AG  
 (11) AU-A-2013203798  
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 (54) Controlling pests by combining insecti-  
 cides and transgenic plants by applying  
 directly to leaves and roots  
 (51) Int. Cl.  
**C12N 15/82** ( 2006.01 )  
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 (54) Device  
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 (54) Optimized monoclonal antibodies against tissue factor pathway inhibitor (TFPI)  
 (51) Int. Cl.  
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 (54) Process for the preparation of low-viscosity, water-dilutable urethane(meth)acrylates  
 (51) Int. Cl.  
*C09D 175/06* ( 2006.01 )  
*C08G 18/68* ( 2006.01 )  
*C08G 18/72* ( 2006.01 )
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 (51) Int. Cl.  
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*C08G 18/00* ( 2006.01 )
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 (51) Int. Cl.  
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 (51) Int. Cl.  
*C01B 17/765* ( 2006.01 )  
*B01J 8/06* ( 2006.01 )  
*C01B 17/80* ( 2006.01 )
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 (21) 2013203217 (22) 09.04.2013  
 (54) Pharmaceutical dosage form comprising nifedipine or nisoldipine and an angiotensin-II antagonist and/or a diuretic  
 (51) Int. Cl.  
*A61K 9/28* ( 2006.01 )  
*A61K 31/4178* ( 2006.01 )  
*A61K 31/4184* ( 2006.01 )  
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 (11) AU-A-2013202756  
 (21) 2013202756 (22) 06.04.2013  
 (54) Pharmaceutical composition containing a tetrahydrofolic acid  
 (51) Int. Cl.  
*A61K 9/20* ( 2006.01 )  
*A61K 31/525* ( 2006.01 )  
*A61K 31/567* ( 2006.01 )  
*A61K 31/585* ( 2006.01 )  
*A61P 15/18* ( 2006.01 )
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 (72) KING, Kristina  
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 (54) REGENERATION OF PANCREATIC ISLETS AND REVERSAL OF DIABETES BY ISLET TRANSCRIPTION FACTOR GENES DELIVERED IN VIVO  
 (51) Int. Cl.  
*C12N 5/071* ( 2010.01 )  
*C12N 5/10* ( 2006.01 )

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 Ding, Jiahuan  
**(74)** Pizzseys

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**A61M 5/32** ( 2006.01 )  
**A61M 5/158** ( 2006.01 )  
**A61M 5/50** ( 2006.01 )  
**A61M 25/00** ( 2006.01 )  
**A61M 25/06** ( 2006.01 )  
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**(72)** WOEHR, Kevin  
**(74)** Davies Collison Cave

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**(51)** Int. Cl.  
**A61B 5/154** ( 2006.01 )  
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 SIM, Stanley  
**(74)** FB Rice

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**(51)** Int. Cl.  
**B62K 15/00** ( 2006.01 )  
**(31)** 11382318.1 **(32)** 11.10.11 **(33)** EP  
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**(74)** Callinans

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**(51)** Int. Cl.  
**G01V 1/00** ( 2006.01 )  
**(31)** 2011904169 **(32)** 11.10.11 **(33)** AU  
**(43)** 02.05.2013  
**(72)** Bellairs, Peter  
**(74)** Cullens Patent and Trade Mark Attorneys

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**(21)** 2013201932

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**(11)** AU-A-2013203890  
**(21)** 2013203890 **(22)** 11.04.2013  
**(54)** WINDSCREEN INSTALLATION APPARATUS AND METHOD  
**(51)** Int. Cl.  
**B60J 1/00** ( 2006.01 )  
**B25B 11/00** ( 2006.01 )  
**B62D 65/06** ( 2006.01 )  
**(43)** 02.05.2013  
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**(72)** Davies, Christopher; Finck, William  
**(74)** Madderns Patent & Trade Mark Attorneys

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**(21)** 2013203953 **(22)** 11.04.2013  
**(54)** WINDSCREEN INSTALLATION APPARATUS AND METHOD  
**(51)** Int. Cl.  
**B60J 1/00** ( 2006.01 )  
**B25B 11/00** ( 2006.01 )  
**B62D 65/06** ( 2006.01 )  
**(43)** 02.05.2013  
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**(72)** Davies, Christopher; Finck, William  
**(74)** Madderns Patent & Trade Mark Attorneys

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**(21)** 2013202459 **(22)** 04.04.2013  
**(54)** Taxi Security And Journey Recording Systems  
**(51)** Int. Cl.  
**G08B 21/18** ( 2006.01 )  
**B60N 5/00** ( 2006.01 )  
**B60R 21/00** ( 2006.01 )  
**G07B 13/02** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008201140  
**(72)** Bercich, Giovanni  
**(74)** George Griziotis

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**(21)** 2013203111

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**(54)** Apparatus for posterior pelvic floor repair  
**(51)** Int. Cl.  
**A61F 2/00** ( 2006.01 )  
**A61B 17/04** ( 2006.01 )  
**(43)** 02.05.2013  
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**(74)** Spruson & Ferguson

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**(21)** 2013202681 **(22)** 05.04.2013

**(54)** Systems and Methods for Vending and Acquiring Order Priority  
**(51)** Int. Cl.  
**G06Q 40/00** ( 2006.01 )  
**G06Q 30/00** ( 2006.01 )  
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**(21)** 2013203138 **(22)** 09.04.2013  
**(54)** METHOD AND SYSTEM FOR ENGAGING IN A TRANSACTION BETWEEN A CONSUMER AND A MERCHANT  
**(51)** Int. Cl.  
**G06Q 20/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008200198  
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**(74)** Griffith Hack

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**(11)** AU-A-2013205328  
**(21)** 2013205328 **(22)** 11.04.2013  
**(54)** Multi-lumen central access vena cava filter apparatus and method of using same  
**(51)** Int. Cl.  
**A61M 5/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008292832  
**(72)** Angel, Luis F.  
**(74)** Freehills Patent Attorneys

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**(54)** Multi-lumen central access vena cava filter apparatus and method of using same  
**(51)** Int. Cl.  
**A61M 5/00** ( 2006.01 )  
**(43)** 02.05.2013  
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**(74)** Freehills Patent Attorneys

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**(71)** BiO2 Medical, Inc.  
**(11)** AU-A-2013205336  
**(21)** 2013205336 **(22)** 11.04.2013  
**(54)** Multi-lumen central access vena cava filter apparatus and method of using same  
**(51)** Int. Cl.  
**A61B 17/22** ( 2006.01 )  
**A61M 5/00** ( 2006.01 )  
**A61M 5/165** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2011203980  
**(72)** Angel, Luis F.; Steinmetz, Jeffrey N.  
**(74)** Freehills Patent Attorneys

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 (11) AU-A-2013205337  
 (21) 2013205337 (22) 11.04.2013  
 (54) Vena cava filter catheter and method  
 (51) Int. Cl.

**A61M 25/01** ( 2006.01 )  
**A61F 2/01** ( 2006.01 )  
**A61L 27/04** ( 2006.01 )  
**A61L 27/54** ( 2006.01 )  
**A61L 33/00** ( 2006.01 )  
**A61M 1/34** ( 2006.01 )  
**A61M 25/09** ( 2006.01 )

(43) 02.05.2013  
 (62) 2011217844  
 (72) Castella, Paul; Steinmetz, Jeffery N.  
 (74) Freehills Patent Attorneys

(71) Bio-Energy Ingredients Limited  
 (11) AU-A-2013203745  
 (21) 2013203745 (22) 11.04.2013

(54) A method of reducing the rate of degradation of a biological material

(51) Int. Cl.  
**A23K 1/00** ( 2006.01 )  
**A23K 1/06** ( 2006.01 )  
**A23K 1/16** ( 2006.01 )  
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 (72) HOUSEMAN, Richard Alwyn; VENTER, Abraham Christo  
 (74) Davies Collison Cave

(71) Biogen Idec MA Inc.  
 (11) AU-A-2013201278  
 (21) 2013201278 (22) 05.03.2013

(54) Sp35 Antibodies and Uses Thereof  
 (51) Int. Cl.

**C07K 16/00** ( 2006.01 )  
**A61K 31/70** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**C07H 21/00** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )

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 (62) 2008205244  
 (72) Mi, Sha; Pepinsky, R. Blake; Shao, Zhaohui; Garber, Ellen A.; Miklasz, Steven D.  
 (74) Cullens Patent and Trade Mark Attorneys

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 (21) 2013203712

(71) BioMimetic Therapeutics, Inc.  
 (11) AU-A-2013203287  
 (21) 2013203287 (22) 10.04.2013

(54) Compositions and methods for arthro-detic procedures

(51) Int. Cl.  
**A61F 2/00** ( 2006.01 )  
**A61L 24/00** ( 2006.01 )  
**A61L 24/02** ( 2006.01 )

(43) 02.05.2013  
 (62) 2007333425  
 (72) Hart, Charles E.; Lynch, Samuel E.  
 (74) Davies Collison Cave

(71) BioMimetic Therapeutics, Inc.  
 (11) AU-A-2013203292  
 (21) 2013203292 (22) 10.04.2013

(54) Compositions and methods for treating the vertebral column

(51) Int. Cl.  
**A61K 38/18** ( 2006.01 )  
**A61L 24/00** ( 2006.01 )

(43) 02.05.2013  
 (62) 2008259785  
 (72) Hart, Charles E.; Lynch, Samuel E.; Young, Conan S.; Perrien, Dan  
 (74) Davies Collison Cave

(71) BioMimetic Therapeutics, Inc.  
 (11) AU-A-2013203295  
 (21) 2013203295 (22) 10.04.2013

(54) PDGF-biomatrix compositions and methods for treating rotator cuff injuries

(51) Int. Cl.  
**A61K 38/18** ( 2006.01 )  
**A61L 24/00** ( 2006.01 )  
**A61L 27/42** ( 2006.01 )  
**A61L 27/48** ( 2006.01 )  
**A61L 27/54** ( 2006.01 )

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 (62) 2007269712  
 (72) HART, Charles, E.; LYNCH, Samuel; YOUNG, Conan; NICKOLS, Joshua  
 (74) Davies Collison Cave

(71) BioMimetic Therapeutics, Inc.  
 (11) AU-A-2013203300  
 (21) 2013203300 (22) 10.04.2013

(54) Compositions and methods for treating bone

(51) Int. Cl.  
**A61L 24/02** ( 2006.01 )

(43) 02.05.2013  
 (62) 2007212273  
 (72) Hart, Charles, E.; Hollinger, Jeffrey, O.; Lynch, Samuel, E.  
 (74) Davies Collison Cave

(71) Bionomics Limited  
 (11) AU-A-2013202426  
 (21) 2013202426 (22) 04.04.2013

(54) Novel anxiolytic compounds  
 (51) Int. Cl.

**C07D 471/04** ( 2006.01 )  
**A61K 31/4375** ( 2006.01 )  
**A61K 31/4985** ( 2006.01 )  
**A61K 31/5025** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 25/22** ( 2006.01 )  
**C07D 471/12** ( 2006.01 )

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 (74) Davies Collison Cave

(71) BIOSENSE WEBSTER, INC.  
 (11) AU-A-2013203884  
 (21) 2013203884 (22) 11.04.2013

(54) DEFLECTABLE CATHETER WITH BONDED CENTER STRUT AND METHOD OF MANUFACTURE FOR SAME

(51) Int. Cl.  
**A61M 25/01** ( 2006.01 )  
**A61B 18/00** ( 2006.01 )

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(71) Biotec Pharmacon ASA  
 (11) AU-A-2013203451  
 (21) 2013203451 (22) 10.04.2013

(54) Glucan Gels  
 (51) Int. Cl.  
**C08B 37/00** ( 2006.01 )  
**A61K 31/00** ( 2006.01 )  
**C08J 3/075** ( 2006.01 )

(43) 02.05.2013  
 (62) 2011334625,2011334626  
 (72) ENGSTAD, Rolf; NOKLAND, Thor; SOLEM, Stein-Tore; RAMSOY, Dag-Eirik  
 (74) Davies Collison Cave

(71) Biotest AG  
 (11) AU-A-2013203245  
 (21) 2013203245 (22) 09.04.2013

(54) Agents targeting CD138 and uses thereof

(51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07K 16/30** ( 2006.01 )

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 (74) Griffith Hack

(71) Black & Decker Inc  
 (11) AU-A-2012233036  
 (21) 2012233036 (22) 03.10.2012

(54) A motor, fan and cyclonic separation apparatus arrangement for a vacuum cleaner

(51) Int. Cl.  
**A47L 9/16** ( 2006.01 )  
**A47L 5/00** ( 2006.01 )  
**A47L 9/00** ( 2006.01 )

(31) 11 184 819.8 (32) 12.10.11 (33) EP

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(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012233039  
(21) 2012233039 (22) 03.10.2012  
(54) Cyclonic separation apparatus for a vacuum cleaner  
(51) Int. Cl.  
A47L 9/16 ( 2006.01 )  
(31) 11 184 822.2 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012233040  
(21) 2012233040 (22) 03.10.2012  
(54) A motor, fan and dirt separation means arrangement  
(51) Int. Cl.  
A47L 5/00 ( 2006.01 )  
A47L 9/00 ( 2006.01 )  
(31) 11 184 828.9 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012238307  
(21) 2012238307 (22) 10.10.2012  
(54) Cyclonic separation apparatus  
(51) Int. Cl.  
A47L 9/16 ( 2006.01 )  
A47L 5/24 ( 2006.01 )  
A47L 5/28 ( 2006.01 )  
B04C 5/08 ( 2006.01 )  
(31) 11184830.5 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012238308  
(21) 2012238308 (22) 10.10.2012  
(54) Cyclonic separation apparatus  
(51) Int. Cl.  
A47L 9/16 ( 2006.01 )  
A47L 5/24 ( 2006.01 )  
A47L 5/28 ( 2006.01 )  
(31) 11 184 790.1 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012238309  
(21) 2012238309 (22) 10.10.2012  
(54) Cyclonic separation apparatus  
(51) Int. Cl.  
A47L 9/16 ( 2006.01 )  
A47L 5/24 ( 2006.01 )  
A47L 5/28 ( 2006.01 )  
(31) 11184801.6 (32) 12.10.11 (33) EP

(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012238310  
(21) 2012238310 (22) 10.10.2012  
(54) Cyclonic separation apparatus  
(51) Int. Cl.  
A47L 9/16 ( 2006.01 )  
B04C 5/14 ( 2006.01 )  
(31) 11184799.2 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012238311  
(21) 2012238311 (22) 10.10.2012  
(54) A vacuum cleaner  
(51) Int. Cl.  
A47L 5/28 ( 2006.01 )  
(31) 11 184 803.2 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012238312  
(21) 2012238312 (22) 10.10.2012  
(54) A battery-powered vacuum cleaner  
(51) Int. Cl.  
A47L 5/24 ( 2006.01 )  
A47L 5/28 ( 2006.01 )  
(31) 11 184 791.9 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012238313  
(21) 2012238313 (22) 10.10.2012  
(54) A motor, fan and cyclonic separation apparatus arrangement  
(51) Int. Cl.  
A47L 9/16 ( 2006.01 )  
A47L 5/24 ( 2006.01 )  
A47L 5/28 ( 2006.01 )  
(31) 11184789.3 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012238314  
(21) 2012238314 (22) 10.10.2012  
(54) A hand-holdable vacuum cleaner  
(51) Int. Cl.  
A47L 5/24 ( 2006.01 )  
A47L 5/28 ( 2006.01 )  
(31) 11184792.7 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012238315  
(21) 2012238315 (22) 10.10.2012  
(54) A motor, fan and cyclonic separation apparatus arrangement  
(51) Int. Cl.  
A47L 9/16 ( 2006.01 )  
A47L 5/24 ( 2006.01 )  
A47L 5/28 ( 2006.01 )  
(31) 11184787.7 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Black & Decker Inc  
(11) AU-A-2012238319  
(21) 2012238319 (22) 10.10.2012  
(54) A vacuum cleaner  
(51) Int. Cl.  
A47L 9/32 ( 2006.01 )  
A47L 5/24 ( 2006.01 )  
A47L 5/28 ( 2006.01 )  
A47L 9/16 ( 2006.01 )  
(31) 11184784.4 (32) 12.10.11 (33) EP  
(43) 02.05.2013  
(72) Smith, Kevin  
(74) Davies Collison Cave

(71) Blurb Maker Pty Ltd  
(11) AU-A-2011235945  
(21) 2011235945 (22) 11.10.2011  
(54) Copy generation algorithm  
(51) Int. Cl.  
G06F 17/30 ( 2006.01 )  
(43) 02.05.2013  
(72) Murray, Glenn; Butler, Ian; Klatsmanyi, Nandor; Clark, Andrew  
(74) Blurb Maker Pty Ltd

(71) Board of Regents of the University of Nebraska  
(11) AU-A-2013203523  
(21) 2013203523 (22) 10.04.2013  
(54) Fluorination of aromatic ring systems  
(51) Int. Cl.  
C07C 43/247 ( 2006.01 )  
C07C 213/08 ( 2006.01 )  
C07C 219/18 ( 2006.01 )  
C07D 213/06 ( 2006.01 )  
C07D 233/06 ( 2006.01 )  
C07D 277/22 ( 2006.01 )  
(43) 02.05.2013  
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(72) Dimagno, Stephen  
(74) Shelston IP

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(71) Boehringer Ingelheim International GmbH  
(11) AU-A-2013202838  
(21) 2013202838 (22) 08.04.2013  
(54) Solid state forms of a potent HCV inhibitor  
(51) Int. Cl.

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**(74)** Spruson & Ferguson
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- (71)** Boehringer Ingelheim International GmbH  
**(11)** AU-A-2013203306  
**(21)** 2013203306 **(22)** 10.04.2013  
**(54)** Uses of DPP-IV inhibitors  
**(51)** Int. Cl.  
**A61K 31/4985** ( 2006.01 )  
**A61K 31/522** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
**A61P 9/04** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007247141  
**(72)** HIMMELSBACH, Frank; MARK, Michael; DUGI, Klaus  
**(74)** Davies Collison Cave
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- (71)** Boehringer Ingelheim International GmbH  
**(11)** AU-A-2013203622  
**(21)** 2013203622 **(22)** 11.04.2013  
**(54)** Polymorphs  
**(51)** Int. Cl.  
**C07D 473/04** ( 2006.01 )  
**A61K 31/522** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007247190  
**(72)** Kemmer, Dirk; Renz, Martin; Nicola, Thomas; Sieger, Peter; Kohlbauer, Peter  
**(74)** Davies Collison Cave
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- (71)** Boehringer Ingelheim Pharma GmbH & Co. KG  
**(11)** AU-A-2013202252  
**(21)** 2013202252 **(22)** 02.04.2013  
**(54)** 8-[3-amino-piperidin-1-yl]-xanthines, the production thereof and the use of the same as medicaments  
**(51)** Int. Cl.  
**C07D 473/04** ( 2006.01 )  
**A61K 9/02** ( 2006.01 )  
**A61K 9/20** ( 2006.01 )  
**A61K 9/28** ( 2006.01 )  
**A61K 9/48** ( 2006.01 )  
**A61K 47/02** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
**C07D 473/06** ( 2006.01 )  
**C07D 473/08** ( 2006.01 )  
**(43)** 02.05.2013  
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**(74)** Davies Collison Cave
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- (71)** Boehringer Ingelheim Vetmedica GmbH  
**(11)** AU-A-2013203894  
**(21)** 2013203894 **(22)** 11.04.2013  
**(54)** Angiotensin II receptor antagonist for the prevention or treatment of systemic diseases in cats  
**(51)** Int. Cl.  
**A61K 31/41** ( 2006.01 )  
**A61K 31/4184** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007304216  
**(72)** STARK, Marcus; SENT, Ulrike; LANG, Ingo  
**(74)** Davies Collison Cave
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- (71)** Boehringer Ingelheim Vetmedica GmbH  
**(11)** AU-A-2013203907  
**(21)** 2013203907 **(22)** 11.04.2013  
**(54)** Angiotensin II receptor antagonist for the treatment of systemic diseases in cats  
**(51)** Int. Cl.  
**A61K 31/41** ( 2006.01 )  
**A61K 31/4184** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007304216  
**(72)** STARK, Marcus; SENT, Ulrike; LANG, Ingo  
**(74)** Davies Collison Cave
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- (71)** Boehringer Ingelheim Vetmedica GmbH  
**(11)** AU-A-2013203932  
**(21)** 2013203932 **(22)** 11.04.2013  
**(54)** Angiotensin II receptor antagonist for the treatment of systemic diseases in cats  
**(51)** Int. Cl.  
**A61K 31/41** ( 2006.01 )  
**A61K 31/4184** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007304216  
**(72)** STARK, Marcus; SENT, Ulrike; LANG, Ingo  
**(74)** Davies Collison Cave
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- (71)** Boehringer Ingelheim Vetmedica GmbH  
**(11)** AU-A-2013204087  
**(21)** 2013204087 **(22)** 08.04.2013  
**(54)** Pharmaceutical composition comprising pimobendan  
**(51)** Int. Cl.  
**A61K 9/20** ( 2006.01 )  
**A61K 31/501** ( 2006.01 )  
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**(62)** 2005218912  
**(72)** FOLGER, Martin A.; HASSEL, Bernhard; HENKE, Stefan; SCHMALZ, Jens  
**(74)** Davies Collison Cave
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- (71)** Bond University Ltd  
**(11)** AU-A-2012241060  
**(21)** 2012241060 **(22)** 11.10.2012  
**(54)** Customised compositions and uses thereof  
**(51)** Int. Cl.  
**A61L 27/14** ( 2006.01 )  
**C12N 5/074** ( 2010.01 )  
**C12N 5/0797** ( 2010.01 )  
**(31)** 2011904165 **(32)** 11.10.11 **(33)** AU  
**(43)** 02.05.2013  
**(72)** Warnke, Patrick  
**(74)** Pizeys Patent and Trade Mark Attorneys
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- (71)** Boston Scientific Neuromodulation Corporation  
**(11)** AU-A-2013202343  
**(21)** 2013202343 **(22)** 03.04.2013  
**(54)** Pressure-sensitive external charger for an implantable medical device  
**(51)** Int. Cl.  
**A61N 1/378** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2011207721  
**(72)** AGHASSIAN, Daniel  
**(74)** Griffith Hack
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- (71)** Boston University; Massachusetts Institute of Technology; The General Hospital; Whitehead Institute  
**(11)** AU-A-2013203785  
**(21)** 2013203785 **(22)** 11.04.2013  
**(54)** IMMUNOMODULATING COMPOSITIONS AND METHODS OF USE THEREOF  
**(51)** Int. Cl.  
**C07K 16/18** ( 2006.01 )  
**G01N 33/53** ( 2006.01 )  
**G01N 33/563** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009243094  
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**(74)** FB Rice
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**(21)** 2013202674
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**(21)** 2013202675

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(21) 2013202679

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- (71) BP Corporation North America Inc.; Verenum Corporation  
(11) AU-A-2013203257  
(21) 2013203257 (22) 04.04.2013  
(54) Glucanases, nucleic acids encoding them, and methods for making and using them  
(51) Int. Cl.  
*C07H 21/00* (2006.01)  
*C07K 14/00* (2006.01)  
*C07K 17/00* (2006.01)  
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(74) Freehills Patent Attorneys

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(11) AU-A-2013203877  
(21) 2013203877 (22) 11.04.2013  
(54) GRINDING MILL GRATE ELEMENT  
(51) Int. Cl.  
*B02C 23/08* (2006.01)  
*B02C 17/18* (2006.01)  
*B07B 1/00* (2006.01)  
(43) 02.05.2013  
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(72) FAULKNER, CRAIG FRANK  
(74) Griffith Hack

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(11) AU-A-2013203963  
(21) 2013203963 (22) 11.04.2013  
(54) APERTURES OF A GRATE ELEMENT FOR A GRINDING MILL  
(51) Int. Cl.  
*B02C 23/08* (2006.01)  
*B02C 17/18* (2006.01)  
*B07B 1/00* (2006.01)  
(43) 02.05.2013  
(62) 2009208378  
(72) FAULKNER, CRAIG FRANK; CRISS, MATTHEW JOHN  
(74) Griffith Hack

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(21) 2013203783 (22) 11.04.2013  
(54) Nutless Bolt  
(51) Int. Cl.  
*F16B 5/04* (2006.01)  
*F16B 15/04* (2006.01)  
(43) 02.05.2013  
(62) PCT/AU2012/000418  
(72) Davies, Brian  
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(11) AU-A-2013203796

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(54) Lock Nut Assembly  
(51) Int. Cl.  
*F16B 39/12* (2006.01)  
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(54) Myopia control means  
(51) Int. Cl.  
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*C07D 401/14* ( 2006.01 )  
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(74) Macpherson+Kelly Lawyers
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 (51) Int. Cl.  
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 (72) FIEVEZ, Jonathan Pierre; ALLEN, Greg John; MANN, Laurence Drew  
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 (54) Wave Energy Conversion  
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*F03B 13/18* ( 2006.01 )  
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 (51) Int. Cl.  
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 (74) Freehills Patent Attorneys

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*C07F 9/46* ( 2006.01 )  
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 (54) METHOD TO MODULATE HEMATOPOIETIC STEM CELL GROWTH  
 (51) Int. Cl.  
*A61K 35/14* ( 2006.01 )  
*C12N 5/0789* ( 2010.01 )  
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 (72) Jennings, Douglas Ivan  
 (74) Freehills Patent Attorneys

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(71) Circassia Limited  
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 (54) Systems and methods for securing and/or distributing secured data  
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 (54) A METHOD OF DETERMINING THE IMMUNOSTIMULATORY PROPERTIES OF A HONEY OR HONEY ANALOGUE  
 (51) Int. Cl.  
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 (54) Morphinan compounds  
 (51) Int. Cl.  
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**A61K 31/439** ( 2006.01 )  
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 (72) HAYNES, Raymond; NELSON, Dave; SMIGIELSKI, Robb; CUNNINGHAM, Brian; HILKER, Tyler  
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 (11) AU-A-2013201794  
 (21) 2013201794 (22) 22.03.2013  
 (54) METHOD AND MACHINE FOR FORMING SINGLE FACE CORRUGATED BOARD  
 (51) Int. Cl.  
**B31F 1/28** ( 2006.01 )  
**B31F 5/04** ( 2006.01 )  
**B32B 7/14** ( 2006.01 )  
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 (72) Van Berlo, Patrick Petrus Antonius Maria  
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**(11)** AU-A-2013202685  
**(21)** 2013202685 **(22)** 05.04.2013  
**(54)** A COATING FOR A MEDICAL DEVICE HAVING AN ANTI-THROMBOTIC CONJUGATE  
**(51)** Int. Cl.  
**A61L 27/34** ( 2006.01 )  
**A61F 2/82** ( 2006.01 )  
**A61J 3/02** ( 2006.01 )  
**A61K 9/14** ( 2006.01 )  
**A61K 31/727** ( 2006.01 )  
**A61K 47/48** ( 2006.01 )  
**A61L 33/10** ( 2006.01 )  
**C08L 29/04** ( 2006.01 )  
**C08L 101/16** ( 2006.01 )  
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**(72)** Zhao, Johnathon  
**(74)** Callinans

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**(54)** Stent segments axially connected by thin film  
**(51)** Int. Cl.  
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**(74)** Freehills Patent Attorneys

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**(54)** Method and system for plicating tissue in a minimally invasive medical procedure for the treatment of mitral valve regurgitation  
**(51)** Int. Cl.  
**A61F 2/24** ( 2006.01 )  
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**(51)** Int. Cl.

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**(11)** AU-A-2013204203  
**(21)** 2013204203 **(22)** 12.04.2013  
**(54)** Method of promoting wound healing  
**(51)** Int. Cl.  
**A61K 38/43** ( 2006.01 )  
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**(71)** Cotal Sepulveda, R.  
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**(54)** Hopper for transportation of mineral or aggregates  
**(51)** Int. Cl.  
**B60P 1/28** ( 2006.01 )  
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**(74)** Allens Patent & Trade Mark Attorneys

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**(11)** AU-A-2013205265  
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**(54)** A method of standardization of chemical and therapeutic values of foods & medicines using animated chromatographic fingerprinting  
**(51)** Int. Cl.  
**G01N 30/86** ( 2006.01 )  
**G01N 30/88** ( 2006.01 )  
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**(72)** DADALA, Vijaya Kumar; RAGHAVAN, Kondapuram Vijaya  
**(74)** Freehills Patent Attorneys

**(71)** Covidien AG  
**(11)** AU-A-2013202848  
**(21)** 2013202848 **(22)** 08.04.2013  
**(54)** System and method for closed loop monitoring of monopolar electrosurgical apparatus  
**(51)** Int. Cl.  
**A61B 18/04** ( 2006.01 )  
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**A61N 1/02** ( 2006.01 )  
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**(72)** Wham, Robert H.; Orszulak, James H.  
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**(54)** Tilt top anvil with torsion spring  
**(51)** Int. Cl.  
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**(54)** Surgical stapling apparatus  
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**(72)** Kostrzewski, Stanislaw  
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**(71)** Covidien LP  
**(11)** AU-A-2012238244  
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**(54)** Mesh fixation system  
**(51)** Int. Cl.  
**A61F 2/00** ( 2006.01 )  
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**(31)** 13/299,441 **(32)** 18.11.11 **(33)** US  
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**(71)** Covidien LP  
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**(54)** Powered surgical instrument  
**(51)** Int. Cl.  
**A61B 17/072** ( 2006.01 )  
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**(74)** Spruson & Ferguson

**(71)** Covidien LP  
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**(54)** Compression garment apparatus having baseline pressure  
**(51)** Int. Cl.  
**A61H 9/00** ( 2006.01 )  
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 (51) Int. Cl.  
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 (74) Pizzeys Patent and Trade Mark Attorneys

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 (54) Surgical instrument having a plastic surface  
 (51) Int. Cl.  
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 (72) Scirica, Paul A.  
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(71) Covidien LP  
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 (54) Laparoscopic port assembly  
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 (21) 2012244387

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 (54) Devices and methods using them for recovery of heavy oil derived from kerosene in oil shale  
 (51) Int. Cl.  
**C10B 1/04** ( 2006.01 )  
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**C12N 1/21** ( 2006.01 )  
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**C12N 15/09** ( 2006.01 )  
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**C12P 21/02** ( 2006.01 )  
**C12Q 1/02** ( 2006.01 )  
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C23C 16/30 ( 2006.01 )  
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G01N 21/90 ( 2006.01 )  
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 (51) Int. Cl.  
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**A01P 13/00** ( 2006.01 )  
**A01N 25/00** ( 2006.01 )  
**A01N 37/40** ( 2006.01 )  
**A01N 39/02** ( 2006.01 )  
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 (54) Synergistic herbicidal composition containing a substituted phenoxy alkanolic acid derivative and a glyphosate derivative  
 (51) Int. Cl.  
**A01N 57/20** ( 2006.01 )  
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 (54) TECHNIQUES FOR MAINTAINING PALATABILITY OF A BAIT MATERIAL IN A PEST CONTROL DEVICE  
 (51) Int. Cl.  
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*B05D 1/30* ( 2006.01 )  
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 (62) 2008251846  
 (72) Cameron, John Christopher; Neal, Edwin A.  
 (74) Shelston IP

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(71) DSM IP Assets B.V.  
 (11) AU-A-2013203461  
 (21) 2013203461 (22) 10.04.2013  
 (54) PROCESS FOR CELL CULTURING BY CONTINUOUS PERFUSION AND ALTERNATING TANGENTIAL FLOW

(51) Int. Cl.  
*C12M 3/06* ( 2006.01 )  
*C12N 5/00* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2005229359  
 (72) Crowley, John; Wubben, Maike; Coco Martin, Jose Manuel  
 (74) Phillips Ormonde Fitzpatrick

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(71) DSM IP Assets B.V.  
 (11) AU-A-2013203993  
 (21) 2013203993 (22) 11.04.2013  
 (54) PROCESS FOR CELL CULTURING BY CONTINUOUS PERFUSION AND ALTERNATING TANGENTIAL FLOW

(51) Int. Cl.  
*C12M 3/06* ( 2006.01 )  
*C12N 5/00* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2005229359  
 (72) Crowley, John; Wubben, Maike; Coco Martin, Jose Manuel  
 (74) Phillips Ormonde Fitzpatrick

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(71) DSM IP Assets B.V.  
 (11) AU-A-2013204016  
 (21) 2013204016 (22) 11.04.2013  
 (54) IMPROVED PROCESS FOR THE CULTURING OF CELLS

(51) Int. Cl.  
*C12M 1/12* ( 2006.01 )  
*C12M 3/06* ( 2006.01 )  
*C12N 5/071* ( 2010.01 )  
*C12N 5/073* ( 2010.01 )  
 (43) 02.05.2013  
 (62) 2011211462  
 (72) Zijlstra, Gerben Meile; Schilder, Jacob; Hof, Robert Patrick  
 (74) Phillips Ormonde Fitzpatrick

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(71) DUKE MANUFACTURING CO.  
 (11) AU-A-2013202937  
 (21) 2013202937 (22) 02.04.2013  
 (54) RETHERMALIZING APPARATUS

(51) Int. Cl.

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*A47J 39/00* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009333536  
 (72) Shei, Steven M.; Willis, Scott E.; Luebke, Clement J.; McGaha, Michael W.  
 (74) EF WELLINGTON & CO

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(71) Dunlop Oil and Marine Ltd  
 (11) AU-A-2013202204  
 (21) 2013202204 (22) 28.03.2013  
 (54) Hose Pump

(51) Int. Cl.  
*F16L 11/08* ( 2006.01 )  
*F16L 33/01* ( 2006.01 )  
*F16L 33/30* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009237451  
 (72) Zandiyeh, Ali Reza Kambiez; Musto, Marco  
 (74) Watermark Patent and Trade Marks Attorneys

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(71) Dunlop Oil and Marine Ltd  
 (11) AU-A-2013202207  
 (21) 2013202207 (22) 28.03.2013  
 (54) Hose Pumps

(51) Int. Cl.  
*F16L 11/08* ( 2006.01 )  
*F16L 33/01* ( 2006.01 )  
*F16L 33/30* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009237451  
 (72) Zandiyeh, Ali Reza Kambiez; Musto, Marco  
 (74) Watermark Patent and Trade Marks Attorneys

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(71) Durect Corporation  
 (11) AU-A-2013202352  
 (21) 2013202352 (22) 03.04.2013  
 (54) Transdermal delivery systems comprising bupivacaine

(51) Int. Cl.  
*A61K 9/70* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007325918  
 (72) Yum, Su Il; Kwon, Sung Yun; Song, Xiao Ping; Brown, James E.  
 (74) Shelston IP

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(71) Durect Corporation  
 (11) AU-A-2013202465  
 (21) 2013202465 (22) 04.04.2013  
 (54) Sustained local anesthetic composition containing preferably a sugar ester such as SAIB

(51) Int. Cl.  
*A61K 9/08* ( 2006.01 )  
*A61K 31/445* ( 2006.01 )  
*A61K 47/26* ( 2006.01 )  
*A61P 23/02* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012201226  
 (72) VERITY, Neil A.  
 (74) FB Rice

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(71) Durect Corporation  
 (11) AU-A-2013202476  
 (21) 2013202476 (22) 04.04.2013  
 (54) Improved depot formulations

(51) Int. Cl.  
*A61K 9/08* ( 2006.01 )  
*A61K 9/10* ( 2006.01 )  
*A61K 31/519* ( 2006.01 )  
*A61K 47/06* ( 2006.01 )  
*A61K 47/34* ( 2006.01 )  
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 (62) 2008254538  
 (72) THEEUWES, Felix; GIBSON, John W.; BRANHAM, Keith E.; SJOBECK, Stefania; WRIGHT, Jeremy C.  
 (74) FB Rice

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(71) Durect Corporation  
 (11) AU-A-2013202495  
 (21) 2013202495 (22) 04.04.2013  
 (54) Transdermal delivery systems

(51) Int. Cl.  
*A61K 9/70* ( 2006.01 )  
*A61K 31/445* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012201164  
 (72) YUM, Su Il; THEEUWES, Felix  
 (74) FB Rice

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(71) Durect Corporation  
 (11) AU-A-2013202598  
 (21) 2013202598 (22) 05.04.2013  
 (54) Sustained release small molecule drug formulation

(51) Int. Cl.  
*A61K 9/00* ( 2006.01 )  
*A61K 31/519* ( 2006.01 )  
*A61K 45/00* ( 2006.01 )  
*A61K 47/10* ( 2006.01 )  
*A61K 47/14* ( 2006.01 )  
*A61K 47/22* ( 2006.01 )  
*A61K 47/34* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2006299657  
 (72) LUK, Andrew S; JUNNARKAR, Gunjan H.; CHEN, Guohua  
 (74) FB Rice

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(71) Durect Corporation  
 (11) AU-A-2013202707  
 (21) 2013202707 (22) 05.04.2013  
 (54) Oral pharmaceutical dosage forms

(51) Int. Cl.  
*A61K 9/48* ( 2006.01 )  
*A01N 43/42* ( 2006.01 )  
*A61K 9/64* ( 2006.01 )  
*A61K 31/137* ( 2006.01 )  
*A61K 31/44* ( 2006.01 )  
*A61K 31/485* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008347158  
 (72) SU, Huey-Ching; FU, Roger; ZAM-LOOT, Michael; CHAO, Wendy; YUM Il, Su  
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(71) Durect Corporation  
 (11) AU-A-2013202709  
 (21) 2013202709 (22) 05.04.2013  
 (54) Oral pharmaceutical dosage forms  
 (51) Int. Cl.  
     **A61K 9/48** ( 2006.01 )  
     **A01N 43/42** ( 2006.01 )  
     **A61K 9/64** ( 2006.01 )  
     **A61K 31/137** ( 2006.01 )  
     **A61K 31/44** ( 2006.01 )  
     **A61K 31/485** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008347158  
 (72) SU, Huey-Ching; FU, Roger; ZAM-  
 LOOT, Michael; CHAO, Wendy; YUM  
 II, Su  
 (74) FB Rice

(71) Durect Corporation  
 (11) AU-A-2013202713  
 (21) 2013202713 (22) 05.04.2013  
 (54) Oral pharmaceutical dosage forms  
 (51) Int. Cl.  
     **A61K 9/48** ( 2006.01 )  
     **A01N 43/42** ( 2006.01 )  
     **A61K 9/64** ( 2006.01 )  
     **A61K 31/137** ( 2006.01 )  
     **A61K 31/44** ( 2006.01 )  
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 (43) 02.05.2013  
 (62) 2008347158  
 (72) SU, Huey-Ching; FU, Roger; ZAM-  
 LOOT, Michael; CHAO, Wendy; YUM,  
 Su II  
 (74) FB Rice

(71) Duruz, P.  
 (11) AU-A-2013203694  
 (21) 2013203694 (22) 11.04.2013  
 (54) Devices and systems for absorbing im-  
 pacts  
 (51) Int. Cl.  
     **E06B 7/28** ( 2006.01 )  
     **E01F 15/08** ( 2006.01 )  
     **E06B 5/10** ( 2006.01 )  
     **F16F 7/00** ( 2006.01 )  
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 (62) 2007250516  
 (72) Duruz, Paul Edward  
 (74) Davies Collison Cave

(71) Duruz, P.  
 (11) AU-A-2013203701  
 (21) 2013203701 (22) 11.04.2013  
 (54) Devices and systems for absorbing im-  
 pacts  
 (51) Int. Cl.  
     **E06B 7/28** ( 2006.01 )  
     **E01F 15/08** ( 2006.01 )  
     **E06B 5/10** ( 2006.01 )  
     **F16F 7/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007250516  
 (72) Duruz, Paul Edward  
 (74) Davies Collison Cave

(71) Dynavax Technologies Corporation  
 (11) AU-A-2013203815  
 (21) 2013203815 (22) 11.04.2013  
 (54) Methods of treatment using TLR7 and/  
 or TLR9 inhibitors  
 (51) Int. Cl.  
     **A61K 48/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011268211  
 (72) Barrat, Franck; Coffman, Robert L.;  
 Guiducci, Cristiana  
 (74) Pizzeys

(71) Eagle View Technologies, Inc.  
 (11) AU-A-2013203507  
 (21) 2013203507 (22) 10.04.2013  
 (54) PITCH DETERMINATION SYSTEMS  
 AND METHODS FOR AERIAL ROOF  
 ESTIMATION  
 (51) Int. Cl.  
     **G06F 17/50** ( 2006.01 )  
     **E04B 7/02** ( 2006.01 )  
     **E04D 11/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010201839  
 (72) PERSHING, Chris  
 (74) Griffith Hack

(71) Easyquip Pty Ltd  
 (11) AU-A-2012241188  
 (21) 2012241188 (22) 18.10.2012  
 (54) Container lid locking device  
 (51) Int. Cl.  
     **B65D 55/02** ( 2006.01 )  
     **B65F 1/14** ( 2006.01 )  
 (31) 2011904298 (32) 18.10.11 (33) AU  
 (43) 02.05.2013  
 (72) Beer, Gregory Robert  
 (74) Patent Attorney Services

(71) eBay, Inc.  
 (11) AU-A-2013202429  
 (21) 2013202429 (22) 04.04.2013  
 (54) Internet preference learning facility  
 (51) Int. Cl.  
     **G06Q 30/00** ( 2012.01 )  
 (43) 02.05.2013  
 (62) 2010260010  
 (72) PINCKNEY, Thomas; DIXON, Chris-  
 topher; GATTIS, Matthew R.  
 (74) Freehills Patent Attorneys

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 (11) AU-A-2013203508  
 (21) 2013203508 (22) 10.04.2013  
 (54) Methods and systems to process  
 search information  
 (51) Int. Cl.  
     **G06F 17/30** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012216254  
 (72) BAIRD-SMITH, Anselm Paul; CHAND-  
 LER, Corey; LEON, Jean-Michel;  
 MONIER, Louis Marcel Gino; SMAL-  
 LEY, Preston Grant  
 (74) Freehills Patent Attorneys

(71) eBay, Inc.  
 (11) AU-A-2013203878  
 (21) 2013203878 (22) 11.04.2013  
 (54) System to generate related search  
 queries  
 (51) Int. Cl.  
     **G06F 17/30** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012200347  
 (72) GUPTA, Raghav  
 (74) Freehills Patent Attorneys

(71) Eisai R&D Management Co., Ltd.  
 (11) AU-A-2013204118  
 (21) 2013204118 (22) 12.04.2013  
 (54) MicroRNA biomarkers indicative of  
 Alzheimer's Disease  
 (51) Int. Cl.  
     **C12Q 1/68** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012275556  
 (72) Dezso, Zoltan; Kumar, Pavan  
 (74) Davies Collison Cave

(71) Eisai R & D Management Co., Ltd.  
 (11) AU-A-2013203117  
 (21) 2013203117 (22) 09.04.2013  
 (54) Methods for prognosing the ability of a  
 zearalenone analog compound to treat  
 cancer  
 (51) Int. Cl.  
     **G01N 33/50** ( 2006.01 )  
     **C12Q 1/68** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008318690  
 (72) Wang, John (yuan); Agoulnik, Sergei;  
 Nomoto, Kenichi  
 (74) Davies Collison Cave

(71) Electrical Subsea & Drilling AS  
 (11) AU-A-2012300208  
 (21) 2012300208 (22) 10.10.2012  
 (54) Device for a spring return valve actuat-  
 or and method of operating a valve  
 (51) Int. Cl.  
     **F16K 31/00** ( 2006.01 )  
 (31) 20111384 (32) 12.10.11 (33) NO  
 (43) 02.05.2013  
 (72) Eriksen, Egil  
 (74) McCarthy Port Patent and Trade Mark  
 Attorneys

(71) Electrolux Home Products, Inc.  
 (11) AU-A-2013203181  
 (21) 2013203181 (22) 09.04.2013  
 (54) Ice maker control system and method  
 (51) Int. Cl.  
     **F25D 17/06** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010217892  
 (72) CANDEO, Marcelo; HALL, David L.;  
 COMSA, Cornel; SCHENK, Dennis;  
 HANSEN, Dennis Carl; DUCHARME,  
 David R.; WATTS, Russell; MAXIE,  
 Gerald; FU, Xiaoyong; MCCOLLOUGH,  
 Thomas W.  
 (74) Halfords IP

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(71) Electrolux Home Products, Inc.  
 (11) AU-A-2013203822  
 (21) 2013203822 (22) 11.04.2013  
 (54) Refrigerator Storage Compartment Assembly  
 (51) Int. Cl.

**F25D 25/00** ( 2006.01 )

(43) 02.05.2013  
 (62) 2010218180  
 (72) BERTOLINI, Nilton Carlos; RICHARDSON, Edmund S.; BAACK, Jerry R.  
 (74) Halfords IP

(71) Eli Lilly and Company; Ambrx, Inc.  
 (11) AU-A-2013202836  
 (21) 2013202836 (22) 08.04.2013  
 (54) Modified bovine G-CSF polypeptides and their uses  
 (51) Int. Cl.

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**A61K 38/00** ( 2006.01 )  
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 (74) Spruson & Ferguson

(71) Emerson Climate Technologies, Inc.  
 (11) AU-A-2013202431

(21) 2013202431 (22) 04.04.2013

(54) COMPRESSOR DATA MODULE

(51) Int. Cl.

**F04C 28/00** ( 2006.01 )  
**F04C 18/02** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007292917  
 (72) PHAM, Hung M.; JAYANTH, Nagaraj  
 (74) Davies Collison Cave

**Emory University see Neurop, Inc.**

(21) 2013203924

(71) Emory University  
 (11) AU-A-2013203941  
 (21) 2013203941 (22) 11.04.2013  
 (54) NMDA receptor antagonists for the treatment of neuropsychiatric disorders  
 (51) Int. Cl.

**A61K 31/4465** ( 2006.01 )

**A61K 31/496** ( 2006.01 )

**A61P 25/24** ( 2006.01 )

(43) 02.05.2013  
 (62) 2009244082  
 (72) Traynelis, Stephen F.; Dingledine, Raymond J.  
 (74) Davies Collison Cave

(71) Enanta Pharmaceuticals, Inc.

(11) AU-A-2013204195

(21) 2013204195 (22) 12.04.2013

(54) Hepatitis C virus inhibitors

(51) Int. Cl.

**A01N 43/52** ( 2006.01 )

(43) 02.05.2013  
 (62) 2010217797  
 (72) QIU, Yao-ling; CE, Wang; PENG, Xiaowen; YING, Lu; OR, Yat, Sun  
 (74) Davies Collison Cave

(71) Endocyte, Inc.

(11) AU-A-2013203147

(21) 2013203147 (22) 09.04.2013

(54) Binding ligand linked drug delivery conjugates of tubulysins

(51) Int. Cl.

**A61K 47/48** ( 2006.01 )

(43) 02.05.2013

(62) 2008224988

(72) Leamon, Paul Christopher; Wang, Yu; Vlahov, Iontcho Radoslavov

(74) Spruson & Ferguson

(71) Endocyte, Inc.

(11) AU-A-2013203148

(21) 2013203148 (22) 09.04.2013

(54) Tubulysins and processes for preparing

(51) Int. Cl.

**A01N 43/40** ( 2006.01 )

**A61K 31/445** ( 2006.01 )

(43) 02.05.2013

(62) 2008316835

(72) Leamon, Christopher Paul; Wang, Yu; Vlahov, Iontcho Radoslavov

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(71) Endocyte, Inc.

(11) AU-A-2013203491

(21) 2013203491 (22) 10.04.2013

(54) Processes for preparing tubulysins

(51) Int. Cl.

**A61K 31/445** ( 2006.01 )

(43) 02.05.2013

(62) 2011285532

(72) Vlahov, Iontcho Radoslavov; Groaning, Michael; Kleindl, Paul Joseph; Santhapuram, Hari Krishna R.; You, Fei; Wang, Yu; Xu, Le-cun; Stanford, Katheryn Marie; Ritter, Allen; Leamon, Christopher Paul  
 (74) Spruson & Ferguson

(71) Endocyte, Inc.

(11) AU-A-2013204207

(21) 2013204207 (22) 12.04.2013

(54) Conjugates containing hydrophilic spacer linkers

(51) Int. Cl.

**C07K 16/00** ( 2006.01 )

**C12P 21/08** ( 2006.01 )

**G01N 33/53** ( 2006.01 )

(43) 02.05.2013

(62) 2008268432

(72) Leamon, Christopher Paul; You, Fei; Wang, Yu; Vlahov, Iontcho Radoslavov; Kleindl, Paul Joseph; Santhapuram, Hari Krishna R.  
 (74) Spruson & Ferguson

(71) Engeneic Molecular Delivery Pty Ltd

(11) AU-A-2013203202

(21) 2013203202 (22) 09.04.2013

(54) DELIVERING FUNCTIONAL NUCLEIC ACIDS TO MAMMALIAN CELLS VIA BACTERIALLY DERIVED INTACT MINICELLS

(51) Int. Cl.

**C12N 15/63** ( 2006.01 )

**A61K 48/00** ( 2006.01 )

(43) 02.05.2013

(62) 2010212520

(72) Brahmhbhatt, Himanshu; MacDiarmid, Jennifer

(74) Phillips Ormonde Fitzpatrick

(71) ENZIE STAIRS PTY LTD

(11) AU-A-2013205246

(21) 2013205246 (22) 10.04.2013

(54) SUPPORT STRUCTURE FOR A STAIR ELEMENT

(51) Int. Cl.

**E04F 11/022** ( 2006.01 )

**E04F 11/032** ( 2006.01 )

(43) 02.05.2013

(62) 2010202021

(72) McKenzie, Bryan

(74) Patent Attorney Services

(71) Epizyme, Inc.

(11) AU-A-2013203641

(21) 2013203641 (22) 11.04.2013

(54) ARYL-OR HETEROARYL-SUBSTITUTED BENZENE COMPOUNDS

(51) Int. Cl.

**C07D 213/64** ( 2006.01 )

**A61K 31/4412** ( 2006.01 )

**A61K 31/444** ( 2006.01 )

**A61P 35/00** ( 2006.01 )

**C07D 401/12** ( 2006.01 )

**C07D 405/12** ( 2006.01 )

**C07D 409/12** ( 2006.01 )

**C07D 413/12** ( 2006.01 )

**C07D 417/12** ( 2006.01 )

**C07D 491/08** ( 2006.01 )

**C07D 491/107** ( 2006.01 )

(43) 02.05.2013

(62) 2012242595

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(74) Pizzeyes

(71) ESBAtech, an Alcon Biomedical Research Unit LLC

(11) AU-A-2013202997

(21) 2013202997 (22) 08.04.2013

(54) STABLE AND SOLUBLE ANTIBODIES INHIBITING TNFalpha

(51) Int. Cl.

**C07K 16/24** ( 2006.01 )

**A61K 39/395** ( 2006.01 )

**C12N 15/13** ( 2006.01 )

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 (62) 2009264564  
 (72) Borrás, Leonardo.; Gunde, Tea.; Urech, David;  
 (74) Phillips Ormonde Fitzpatrick

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (11) AU-A-2013202998  
 (21) 2013202998 (22) 08.04.2013  
 (54) STABLE AND SOLUBLE ANTIBODIES INHIBITING VEGF  
 (51) Int. Cl.  
 C07K 16/22 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009264565  
 (72) Borrás, Leonardo; Urech, David; Gunde, Tea  
 (74) Phillips Ormonde Fitzpatrick

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (11) AU-A-2013203004  
 (21) 2013203004 (22) 08.04.2013  
 (54) HUMANIZATION OF RABBIT ANTIBODIES USING A UNIVERSAL ANTIBODY FRAMEWORK  
 (51) Int. Cl.  
 C07K 16/24 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 C07K 16/22 ( 2006.01 )  
 C12N 15/13 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009264567  
 (72) Borrás, Leonardo; Urech, David  
 (74) Phillips Ormonde Fitzpatrick

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (11) AU-A-2013203285  
 (21) 2013203285 (22) 10.04.2013  
 (54) Immunoglobulin frameworks which demonstrate enhanced stability in the intracellular environment and methods of identifying same  
 (51) Int. Cl.  
 C07K 16/18 ( 2006.01 )  
 C07K 16/00 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012211497  
 (72) TISSOT, Kathrin; AUF DER MAUR, Adrian; ESCHER, Dominik; EWERT, Stefan; BARBERIS, Alcide  
 (74) Davies Collison Cave

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 (11) AU-A-2013203288  
 (21) 2013203288 (22) 10.04.2013  
 (54) Immunoglobulin frameworks which demonstrate enhanced stability in the intracellular environment and methods of identifying same  
 (51) Int. Cl.  
 C07K 16/18 ( 2006.01 )  
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(43) 02.05.2013  
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 (72) TISSOT, Kathrin; AUF DER MAUR, Adrian; ESCHER, Dominik; EWERT, Stefan; BARBERIS, Alcide  
 (74) Davies Collison Cave

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (11) AU-A-2013203477  
 (21) 2013203477 (22) 10.04.2013  
 (54) SOLUBILITY OPTIMIZATION OF IMMUNOBINDERS  
 (51) Int. Cl.  
 C07K 16/22 ( 2006.01 )  
 C07K 16/24 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009264566  
 (72) Borrás, Leonardo; Urech, David  
 (74) Phillips Ormonde Fitzpatrick

(71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (11) AU-A-2013203478  
 (21) 2013203478 (22) 10.04.2013  
 (54) METHODS FOR IDENTIFYING IMMUNOBINDERS OF CELL-SURFACE ANTIGENS  
 (51) Int. Cl.  
 C07K 16/28 ( 2006.01 )  
 C12N 5/0781 ( 2010.01 )  
 C12N 15/13 ( 2006.01 )  
 G01N 33/537 ( 2006.01 )  
 (43) 02.05.2013  
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 (72) Hulmann-Cottier, Valerie; Urech, David  
 (74) Phillips Ormonde Fitzpatrick

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 (11) AU-A-2013203533  
 (21) 2013203533 (22) 10.04.2013  
 (54) scFv antibodies which pass epithelial and/or endothelial layers  
 (51) Int. Cl.  
 C07K 16/22 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 19/02 ( 2006.01 )  
 A61P 27/02 ( 2006.01 )  
 C07K 16/24 ( 2006.01 )  
 A61K 9/08 ( 2006.01 )  
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 (72) AUF DER MAUR, Adrian; BARBERIS, Alcide; URECH, David; LICHTLEN, Peter  
 (74) Davies Collison Cave

(71) ESBATech, A Novartis Company LLC  
 (11) AU-A-2013203189  
 (21) 2013203189 (22) 09.04.2013  
 (54) STABLE AND SOLUBLE ANTIBODIES  
 (51) Int. Cl.  
 C07K 16/24 ( 2006.01 )

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 (62) 2011318179  
 (72) Borrás, Leonardo; Urech, David  
 (74) Phillips Ormonde Fitzpatrick

(71) Esco Corporation  
 (11) AU-A-2013202228  
 (21) 2013202228 (22) 30.03.2013  
 (54) Releasable coupling assembly  
 (51) Int. Cl.  
 E02F 9/28 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012202506  
 (72) Briscoe, Terry L.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013202229  
 (21) 2013202229 (22) 30.03.2013  
 (54) Releasable coupling assembly  
 (51) Int. Cl.  
 E02F 9/28 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012202506  
 (72) Briscoe, Terry L.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013202296  
 (21) 2013202296 (22) 02.04.2013  
 (54) Releasable coupling assembly  
 (51) Int. Cl.  
 E02F 9/28 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012202506  
 (72) Briscoe, Terry L.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013202342  
 (21) 2013202342 (22) 03.04.2013  
 (54) Wear assembly  
 (51) Int. Cl.  
 E02F 9/28 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2013200095,2013200107  
 (72) Carpenter, Christopher M.; Bearden, James E.; Durand, Severn D.; Radzius, Dziugas; Conklin, Donald M.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013202351  
 (21) 2013202351 (22) 03.04.2013  
 (54) Wear assembly  
 (51) Int. Cl.  
 E02F 9/28 ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2013200095,2013200107  
 (72) Carpenter, Christopher M.; Bearden, James E.; Durand, Severn D.; Conklin, Donald M.; Radzius, Dziugas.  
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 (21) 2013202355 (22) 03.04.2013  
 (54) Wear assembly  
 (51) Int. Cl.

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 (72) Carpenter, Christopher M.; Bearden, James E.; Durand, Severn D.; Conklin, Donald M.; Radzius, Dziugas; Morris, Ray J.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013202717  
 (21) 2013202717 (22) 05.04.2013  
 (54) Lock for securing wear parts to earth-working equipment  
 (51) Int. Cl.

*E02F 5/06* ( 2006.01 )

*E02F 3/08* ( 2006.01 )

*E02F 7/00* ( 2006.01 )

(43) 02.05.2013  
 (62) 2009212802  
 (72) McClanahan, Robert  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013202751  
 (21) 2013202751 (22) 06.04.2013  
 (54) WEAR ASSEMBLY  
 (51) Int. Cl.

*E02F 9/28* ( 2006.01 )

(43) 02.05.2013  
 (62) 2012201781  
 (72) McClanahan, Robert; Briscoe, Terry L.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013202766  
 (21) 2013202766 (22) 06.04.2013  
 (54) WEDGE AND SOCKET ASSEMBLY  
 (51) Int. Cl.

*F16G 11/00* ( 2006.01 )

(43) 02.05.2013  
 (62) 2009262673  
 (72) Kubo, Kenneth; Hyde, Steven D.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
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 (21) 2013202772 (22) 06.04.2013  
 (54) WEAR ASSEMBLY  
 (51) Int. Cl.

*E02F 9/28* ( 2006.01 )

(43) 02.05.2013  
 (62) 2012200752  
 (72) Carpenter, Christopher M.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013202783  
 (21) 2013202783 (22) 06.04.2013  
 (54) TIP FOR AN EARTH WORKING ROLL  
 (51) Int. Cl.

*E02F 9/28* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009204165  
 (72) Morris, Ray J.; Carpenter, Christopher M.; Fleck, Robert S.; Cheyne, Mark A.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013202800  
 (21) 2013202800 (22) 07.04.2013  
 (54) DRAGLINE BUCKET, RIGGING AND SYSTEM  
 (51) Int. Cl.

*E02F 3/60* ( 2006.01 )

(43) 02.05.2013  
 (62) 2011201139  
 (72) Kubo, Kenneth; Hyde, Steven D.; Lian, Aaron B.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013202801  
 (21) 2013202801 (22) 07.04.2013  
 (54) DRAGLINE BUCKET, RIGGING AND SYSTEM  
 (51) Int. Cl.

*E02F 3/60* ( 2006.01 )

(43) 02.05.2013  
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 (72) Kubo, Kenneth; Hyde, Steven D.; Lian, Aaron B.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013203520  
 (21) 2013203520 (22) 10.04.2013  
 (54) WEAR ASSEMBLY FOR EXCAVATING EQUIPMENT  
 (51) Int. Cl.

*E02F 9/28* ( 2006.01 )

(43) 02.05.2013  
 (62) 2012201808  
 (72) Ollinger IV, Charles G.; Snyder, Chris D.; Kreitzberg, John S.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
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 (21) 2013203553 (22) 10.04.2013  
 (54) WEAR ASSEMBLY FOR EXCAVATING EQUIPMENT  
 (51) Int. Cl.

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 (21) 2013204191 (22) 12.04.2013  
 (54) PINNED CONNECTIONS  
 (51) Int. Cl.

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 (72) McClanahan, Robert; Shapiro, Carolyn; Churchill, Robin K.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013205220  
 (21) 2013205220 (22) 09.04.2013  
 (54) Wear assembly for the digging edge of an excavator  
 (51) Int. Cl.

*E02F 9/28* ( 2006.01 )

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 (62) 2004236650,2008202834  
 (72) Emrich, Robert K.; Briscoe, Terry L.  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013205221  
 (21) 2013205221 (22) 09.04.2013  
 (54) Wear assembly for excavating machines  
 (51) Int. Cl.

*E02F 9/28* ( 2006.01 )

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 (72) McClanahan, Robert; Stizel, Adam  
 (74) King & Wood Mallesons

(71) Esco Corporation  
 (11) AU-A-2013205257  
 (21) 2013205257 (22) 10.04.2013  
 (54) Wear assembly  
 (51) Int. Cl.

*E02F 9/28* ( 2006.01 )

(43) 02.05.2013  
 (62) 2007243386  
 (72) Bearden, James E.; Durand, Severn D.; Severson, Michael A.; Carpenter, Christopher M.  
 (74) King & Wood Mallesons

(71) ESCO Corporation  
 (11) AU-A-2013205223  
 (21) 2013205223 (22) 09.04.2013  
 (54) Coupling for excavating wear part  
 (51) Int. Cl.

*E02F 9/28* ( 2006.01 )

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 (62) 2007202390  
 (72) Carpenter, Christopher M.; Graf, David M.; Jones, Larren F.  
 (74) King & Wood Mallesons

(71) ESCO Corporation  
 (11) AU-A-2013205263  
 (21) 2013205263 (22) 10.04.2013  
 (54) Coupling arrangement  
 (51) Int. Cl.

*E02F 9/28* ( 2006.01 )

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*F16B 2/00* ( 2006.01 )

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 (21) 2013202206 (22) 28.03.2013  
 (54) Composite anisotropic tissue reinforcing implants having alignment markers and methods of manufacturing same

(51) Int. Cl.  
**A61F 2/00** ( 2006.01 )

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 (72) Pfeiffer, Ruth; Priewe, Jorg; Schuldt-Hempe, Barbara; Walther, Christoph  
 (74) Callinans

(71) ETHICON, INC.  
 (11) AU-A-2013202209  
 (21) 2013202209 (22) 28.03.2013  
 (54) Surgical fasteners, applicator instruments, and methods for deploying surgical fasteners

(51) Int. Cl.  
**A61B 17/064** ( 2006.01 )  
**A61B 17/068** ( 2006.01 )  
**A61B 17/128** ( 2006.01 )  
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 (62) 2010247960  
 (72) Daniel, Matthew David; Cohn, Simon; Miksza, Anthony; Nering, Robert; Cardinale, Michael; Fuchs, Richard P.; Jarrett, Jeremy David  
 (74) Callinans

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 (21) 2012232953 (22) 28.09.2012  
 (54) Surgical instrument with transducer carrier assembly  
 (51) Int. Cl.  
**A61B 17/00** ( 2006.01 )  
 (31) 13/269,875 (32) 10.10.11 (33) US  
 (43) 02.05.2013  
 (72) Rupp, Kip M.; Rhee, Sora; Sheets, Samantha L.; Mumaw, Daniel J.; Davis, Craig T.  
 (74) Freehills Patent Attorneys

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 (11) AU-A-2012232955  
 (21) 2012232955 (22) 28.09.2012  
 (54) Surgical instrument with ultrasonic waveguide defining a fluid lumen  
 (51) Int. Cl.  
**A61B 17/00** ( 2006.01 )  
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 (72) Stulen, Foster B.; Willis, John W.; Dietz, Timothy G.  
 (74) Freehills Patent Attorneys

(71) Ethicon Endo-Surgery, Inc.  
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 (54) Ultrasonic surgical instrument with modular end effector  
 (51) Int. Cl.  
**A61B 17/00** ( 2006.01 )  
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 (72) Boudreaux, Chad P.; Houser, Kevin L.  
 (74) Freehills Patent Attorneys

(71) Ethicon Endo-Surgery, Inc.  
 (11) AU-A-2012232957  
 (21) 2012232957 (22) 28.09.2012  
 (54) Coupling for slip ring assembly and ultrasonic transducer in surgical instrument  
 (51) Int. Cl.  
**A61B 17/00** ( 2006.01 )  
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 (43) 02.05.2013  
 (72) Rhee, Sora; Sheets, Samantha L.; Mumaw, Daniel J.; Weed III, John A.; Davis, Craig T.; Nield, Scott A.  
 (74) Freehills Patent Attorneys

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 (11) AU-A-2012232958  
 (21) 2012232958 (22) 28.09.2012  
 (54) Surgical instrument with clutching slip ring assembly to power ultrasonic transducer  
 (51) Int. Cl.  
**A61B 17/00** ( 2006.01 )  
 (31) 13/269,883 (32) 10.10.11 (33) US  
 (43) 02.05.2013  
 (72) Mumaw, Daniel J.; Witt, David A.  
 (74) Freehills Patent Attorneys

(71) Ethicos Group Pty Ltd  
 (11) AU-A-2012241103  
 (21) 2012241103 (22) 15.10.2012  
 (54) A computing system, computer readable storage medium and computer implemented method for algorithmic criteria assessment  
 (51) Int. Cl.  
**G06F 7/00** ( 2006.01 )  
 (31) 2011904221 (32) 13.10.11 (33) AU  
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 (72) Whitton, Howard  
 (74) Baxter IP

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 (21) 2013201799

(71) Eurovia; Innophos, Inc.  
 (11) AU-A-2013202951  
 (21) 2013202951 (22) 08.04.2013  
 (54) Use of an exothermic mixture for manufacturing a bituminous mix  
 (51) Int. Cl.

**C08K 3/00** ( 2006.01 )  
**C08K 5/09** ( 2006.01 )  
**C08K 5/098** ( 2006.01 )  
**C08L 95/00** ( 2006.01 )  
**E01C 7/24** ( 2006.01 )  
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 (62) 2009209621  
 (72) Lesueur, Didier; Delfosse, Frédéric; Martin, Jean-Valéry  
 (74) Freehills Patent Attorneys

(71) Evcc Inc.  
 (11) AU-A-2013203909  
 (21) 2013203909 (22) 11.04.2013  
 (54) Monoclonal antibodies that bind to hGM-CSF and medical compositions comprising same  
 (51) Int. Cl.  
**C07K 16/24** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**A61P 17/06** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 35/02** ( 2006.01 )  
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 (72) Takada, Kenzo; Nakajima, Kantou; Kistler, Barbara; Park, John  
 (74) Davies Collison Cave

(71) Exelixis, Inc.  
 (11) AU-A-2013203780  
 (21) 2013203780 (22) 11.04.2013  
 (54) MALATE SALT OF N-(4-[[6,7-BIS (METHYLOXY) QUINOLIN-4-YL]OXY]PHENYL)-N'-(4-FLUOROPHENYL) CYCLOPROPANE-1,1-DICARBOXAMIDE, AND CRYSTALLINE FORMS THEREOF FOR THE TREATMENT OF CANCER  
 (51) Int. Cl.  
**C07D 215/227** ( 2006.01 )  
**A61K 31/47** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010204619  
 (72) BROWN, Adrian St. Clair; LAMB, Peter; GALLAGHER, William P.  
 (74) A J PARK

(71) Exelixis, Inc.  
 (11) AU-A-2013204031  
 (21) 2013204031 (22) 11.04.2013  
 (54) c-Met modulators and methods of use  
 (51) Int. Cl.  
**C07D 215/16** ( 2006.01 )  
**A61K 31/47** ( 2006.01 )  
**A61K 31/535** ( 2006.01 )  
**C07D 215/20** ( 2006.01 )  
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 (62) 2010204461  
 (72) Bannen, Lynne Canne; Chan, Diva Sze-Ming; Chen, Jeff; Dalrymple, Lisa Esther; Forsyth, Timothy Patrick; Huynh, Tai Phat; Jammalamadaka, Vasu; Khoury, Richard George; Leahy, James William; Mac, Morrison B.; Mann, Grace; Mann, Larry W.; Nuss,

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**(71)** F. Hoffman-La Roche AG  
**(11)** AU-A-2013203458  
**(21)** 2013203458 **(22)** 10.04.2013  
**(54)** Antibodies against human Angiopoietin 2  
**(51)** Int. Cl.  
**C07K 16/22** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )

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**(62)** 2009328613  
**(72)** BRINKMANN, Ulrich; GRIEP, Remko, Albert; KALUZA, Klaus; KAVLIE, Anita; KLEIN, Christian; REGULA, Joerg, Thomas; SCHEUER, Werner  
**(74)** Davies Collision Cave

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013202358  
**(21)** 2013202358 **(22)** 03.04.2013  
**(54)** Method for producing an analytical magazine  
**(51)** Int. Cl.  
**A61B 5/151** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2010214891  
**(72)** List, Hans; Kramer, Uwe; Lechner, Wilhelm  
**(74)** Davies Collision Cave

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013202747  
**(21)** 2013202747 **(22)** 06.04.2013  
**(54)** Distinguishing assay  
**(51)** Int. Cl.  
**G01N 33/576** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
**G01N 33/94** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2008337904  
**(72)** ZADAK, Markus; STUBENRAUCH, Kay-Gunnar  
**(74)** Davies Collision Cave

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013202753  
**(21)** 2013202753 **(22)** 06.04.2013  
**(54)** Chimeric and humanized anti-CD44 antibodies that mediate cancer cell cytotoxicity

**(51)** Int. Cl.  
**C07K 16/30** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61K 47/48** ( 2006.01 )  
**A61K 51/10** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 37/04** ( 2006.01 )  
**C07K 16/28** ( 2006.01 )  
**C07K 16/46** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )  
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**(72)** Young, David S. F.; McConkey, Fortunata; Hahn, Susan E.; Cechetto, Lisa M.; Findlay, Helen P  
**(74)** Davies Collision Cave

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013202813  
**(21)** 2013202813 **(22)** 08.04.2013  
**(54)** Arylcyclohexylethers of dihydrotetraazabenzazulenes for use as vasopressin via receptor antagonists  
**(51)** Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/5517** ( 2006.01 )  
**A61P 5/24** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2009319123  
**(72)** Schnider, Patrick  
**(74)** Spruson & Ferguson

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013202815  
**(21)** 2013202815 **(22)** 08.04.2013  
**(54)** Heteroaryl-cyclohexyl-tetraazabenz[e]azulenes as vasopressin V1a receptor antagonists  
**(51)** Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/5517** ( 2006.01 )  
**A61P 5/24** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2011244407  
**(72)** Dolente, Cosimo; Schnider, Patrick  
**(74)** Spruson & Ferguson

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**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013202825  
**(21)** 2013202825 **(22)** 08.04.2013  
**(54)** Aminopyrimidine derivatives as LRRK2 modulators  
**(51)** Int. Cl.  
**C07D 403/14** ( 2006.01 )  
**A61K 31/52** ( 2006.01 )  
**C07D 473/16** ( 2006.01 )

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**(62)** 2011260323  
**(72)** Baker-Glenn, Charles; Burdick, Daniel Jon; Chambers, Mark; Chan, Bryan K.; Chen, Huifen; Estrada, Anthony; Gunzner, Janet L.; Shore, Daniel; Sweeney, Zachary Kevin; Wang, Shumei; Zhao, Guiling  
**(74)** Spruson & Ferguson

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013202858  
**(21)** 2013202858 **(22)** 08.04.2013  
**(54)** Use of an anti-Tau pS422 antibody for the treatment of brain diseases  
**(51)** Int. Cl.

**C07K 16/18** ( 2006.01 )  
**(43)** 02.05.2013  
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**(72)** Bohrmann, Bernd; Goepfert, Ulrich; Grueninger, Fiona; Huber, Walter; Krell, Hans-Willi; Lifke, Valeria; Mundigl, Olaf; Offner, Sonja; Ozmen, Laurence; Schraeml, Michael  
**(74)** Spruson & Ferguson

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013202929  
**(21)** 2013202929 **(22)** 08.04.2013  
**(54)** System for detection of an analyte in a body fluid  
**(51)** Int. Cl.  
**A61B 5/00** ( 2006.01 )  
**A61B 5/151** ( 2006.01 )  
**G01N 35/00** ( 2006.01 )  
**G01N 35/10** ( 2006.01 )

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**(72)** WONG, Daniel; PATEL, Paul; PETRICH, Wolfgang; VRANCIC, Christian  
**(74)** Davies Collision Cave

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013203083  
**(21)** 2013203083 **(22)** 09.04.2013  
**(54)** Pyrazole aminopyrimidine derivatives as LRRK2 modulators  
**(51)** Int. Cl.  
**C07D 401/14** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61P 25/16** ( 2006.01 )  
**C07D 403/12** ( 2006.01 )  
**C07D 403/14** ( 2006.01 )  
**C07D 405/14** ( 2006.01 )  
**C07D 413/14** ( 2006.01 )

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**(72)** Baker-Glenn, Charles; Burdick, Daniel Jon; Chambers, Mark; Chen, Huifen; Estrada, Anthony; Sweeney, Zachary Kevin; Chan, Bryan K.  
**(74)** Spruson & Ferguson

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013203132  
**(21)** 2013203132 **(22)** 09.04.2013  
**(54)** Methods for improving pharmacokinetics  
**(51)** Int. Cl.  
**A61K 31/404** ( 2006.01 )  
**A61K 31/426** ( 2006.01 )  
**A61P 31/12** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2010240893  
**(72)** Tran, Jonathan Q.  
**(74)** Spruson & Ferguson

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013203453  
**(21)** 2013203453 **(22)** 10.04.2013  
**(54)** Use of an anti-Tau pS422 antibody for the treatment of brain diseases  
**(51)** Int. Cl.

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**(72)** Bohrmann, Bernd; Goepfert, Ulrich; Grueninger, Fiona; Huber, Walter; Krell, Hans-Willi; Lifke, Valeria; Mundigl, Olaf; Offner, Sonja; Ozmen, Laurence; Schraeml, Michael  
**(74)** Spruson & Ferguson

**(71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2013203517  
**(21)** 2013203517 **(22)** 10.04.2013  
**(54)** Bispecific anti-VEGF/anti-ANG-2 antibodies  
**(51)** Int. Cl.  
**C07K 16/22** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )  
**C07K 16/46** ( 2006.01 )  
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**(54)** Isoxazolo-pyridine derivatives  
**(51)** Int. Cl.  
**C07D 413/12** ( 2006.01 )  
**A61K 31/4439** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
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**(74)** Spruson & Ferguson

**(71)** Fanaway Technology Hong Kong Ltd  
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**(54)** Combination ceiling fan and light fitting  
**(51)** Int. Cl.  
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**(54)** An award system  
**(51)** Int. Cl.  
**G06Q 30/00** ( 2012.01 )  
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**(43)** 02.05.2013  
**(72)** Fang, Sheng-Ping  
**(74)** Sheng Ping Fang

**(71)** Ferring B.V.  
**(11)** AU-A-2013204095  
**(21)** 2013204095 **(22)** 11.04.2013  
**(54)** Pharmaceutical composition  
**(51)** Int. Cl.  
**A61K 9/08** ( 2006.01 )  
**A61K 38/11** ( 2006.01 )  
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**(43)** 02.05.2013  
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**(72)** Nilsson, Anders; Malm, Mattias; Wisniewski, Kazimierz; Siekmann, Britta  
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**(21)** 2013204097 **(22)** 11.04.2013  
**(54)** Pharmaceutical composition  
**(51)** Int. Cl.  
**A61K 9/08** ( 2006.01 )  
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**(54)** A loan item management system  
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**G06Q 10/00** ( 2006.01 )  
**G06K 19/07** ( 2006.01 )  
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**(72)** Not Given  
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**(71)** Fielders Australia Pty Ltd  
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**(54)** An apparatus and method for the manufacture of roof cladding elements  
**(51)** Int. Cl.  
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**(72)** Newton, David Isaac  
**(74)** Lesicar Murray Trento

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**A47C 7/02** ( 2006.01 )  
**A47C 7/14** ( 2006.01 )  
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**A47C 7/54** ( 2006.01 )  
**A47C 7/62** ( 2006.01 )  
**A47C 16/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007302891  
**(72)** Wilkinson, Paul Michael; Stewart, Lyall Douglas; Neal, Daryl Owen; Parker, Kent Wallace; Collings, Martyn; Tierney, Peter; Baum, Gregory William; McNeill, Noah Juniper Rainbow  
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**(21)** 2013202886 **(22)** 08.04.2013  
**(54)** A CHAIR  
**(51)** Int. Cl.  
**A47C 3/20** ( 2006.01 )  
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**(71)** Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.  
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**(54)** Audio encoder and bandwidth extension decoder  
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**(74)** Griffith Hack

**(71)** Freestyle Technology Pty Ltd  
**(11)** AU-A-2013203246  
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**(54)** Client processor device

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(11) AU-A-2013203293  
(21) 2013203293 (22) 10.04.2013  
(54) Client processor device  
(51) Int. Cl.  
**G06F 9/445** ( 2006.01 )

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(72) Donaghey, Andrew Paul; McDonald, Ian Kenneth Francis; Beard, David Lewis  
(74) Davies Collison Cave

(71) Freestyle Technology Pty Ltd  
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(54) A meter device  
(51) Int. Cl.  
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(71) Freestyle Technology Pty Ltd  
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(54) A communications process and system  
(51) Int. Cl.  
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(21) 2013202877 (22) 08.04.2013  
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(51) Int. Cl.  
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(54) Concentrate bag connector  
(51) Int. Cl.

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**A61J 1/05** ( 2006.01 )  
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(72) Omura, Kazuhito  
(74) Allens Patent & Trade Mark Attorneys

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(54) Information processing apparatus, information processing method, and information processing program  
(51) Int. Cl.  
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(54) Image forming system, image forming device, program, and image forming method  
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(51) Int. Cl.  
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 (54) Ligation-based RNA amplification  
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 (74) Fisher Adams Kelly

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 (54) Pyridyl inhibitors of hedgehog signalling  
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 (11) AU-A-2013202276  
 (21) 2013202276 (22) 02.04.2013  
 (54) Antibody formulation  
 (51) Int. Cl.  
**C07K 16/22** ( 2006.01 )  
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 (54) Antibody compositions and methods of use  
 (51) Int. Cl.  
**C07K 16/08** ( 2006.01 )  
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**A61P 31/22** ( 2006.01 )  
**C12N 1/15** ( 2006.01 )  
**C12N 1/19** ( 2006.01 )  
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 (54) Compositions and methods for treating and diagnosing asthma  
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 (54) Methods and composition for secretion of heterologous polypeptides  
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**C12N 15/67** ( 2006.01 )  
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 (54) Immunoglobulin variants and uses thereof  
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 (54) Compositions and methods for treating and diagnosing asthma  
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(71) GENENTECH, INC.  
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 (54) Prevention of disulfide bond reduction during recombinant production of polypeptides  
 (51) Int. Cl.  
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 (54) Anti-VEGF antibodies  
 (51) Int. Cl.  
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 ing cell osmolarity  
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 using same  
 (51) Int. Cl.  
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**(51)** Int. Cl.  
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**(54)** Microorganisms and methods for the biosynthesis of adipate, hexamethylenediamine and 6-aminocaproic acid  
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 (54) Microorganisms and methods for producing 2,4-pentadienoate, butadiene, propylene, 1,3-butanediol and related alcohols  
 (51) Int. Cl.  
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(54) Microorganisms and methods for producing 2,4-pentadienoate, butadiene, propylene, 1,3-butanediol and related alcohols  
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 (54) Microorganisms for producing 1,4-butanediol and methods related thereto  
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 (54) Microorganisms for producing 1,3-butanediol and methods related thereto  
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 (54) Microorganisms for producing butadiene and methods related thereto  
 (51) Int. Cl.  
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 (54) Microorganisms and methods for the biosynthesis of butadiene  
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 (54) Microorganisms for the production of 1,4-butanediol, 4-hydroxybutanal, 4-hydroxy-butryl-coa, putrescine and related compounds, and methods related thereto  
 (51) Int. Cl.  
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 (54) Microorganisms for the production of 1,4-butanediol and related methods  
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 (54) Process of separating components of a fermentation broth  
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 (54) MICROORGANISMS FOR THE PRODUCTION OF 1,4-BUTANEDIOL  
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 (54) Eukaryotic organisms and methods for producing 1,3-butanediol  
 (51) Int. Cl.  
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 (72) Burgard, Anthony P.; Burk, Mark J.; Osterhout, Robin E.; Pharkya, Priti; Li, Jingyi  
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(71) GENOMATICA, INC.  
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 (54) Methods and organisms for the growth-coupled production of 1,4-butanediol  
 (51) Int. Cl.  
 C12N 15/52 ( 2006.01 )  
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 (72) BURGARD, Anthony P.; VAN DIEN, Stephen J.; BURK, Mark J.  
 (74) Griffith Hack

(71) GENOMATICA, INC.  
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 (51) Int. Cl.  
 C12P 1/00 ( 2006.01 )  
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 (72) BURK, Mark J.; VAN DIEN, Stephen J.; BURGARD, Anthony; NIU, Wei  
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 B31F 1/07 ( 2006.01 )  
 B31F 1/12 ( 2006.01 )  
 B31F 1/16 ( 2006.01 )  
 B31F 1/18 ( 2006.01 )  
 D21F 1/00 ( 2006.01 )  
 D21F 11/14 ( 2006.01 )  
 D21H 27/02 ( 2006.01 )  
 D21F 2/00 ( 2006.01 )  
 D21F 3/00 ( 2006.01 )

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 (74) Phillips Ormonde Fitzpatrick

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 C08B 30/04 ( 2006.01 )  
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 (54) Imidazopyrazine syk inhibitors  
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*C07D 401/14* ( 2006.01 )  
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*C07D 413/04* ( 2006.01 )  
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 (54) FULLY HUMAN HIGH YIELD PRODUCTION SYSTEM FOR IMPROVED ANTIBODIES AND PROTEINS  
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 (54) CONTENT ITEM PRICING  
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 (74) A J PARK

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 (54) METHOD AND APPARATUS FOR CARTRIDGE-BASED CARBONATION OF BEVERAGES  
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 (54) MULTIPIECE WEAR ASSEMBLY  
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 (74) Patent Attorney Services

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 (54) Compositions for removable gel applications for nails and methods of their use  
 (51) Int. Cl.  
 A45D 31/00 ( 2006.01 )  
 A61K 8/02 ( 2006.01 )  
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 A61K 8/37 ( 2006.01 )  
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 (72) Haile, Danny Lee  
 (74) Watermark Patent and Trade Marks Attorneys

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 (54) Compositions for removable gel applications for nails and methods of their use  
 (51) Int. Cl.  
 A45D 31/00 ( 2006.01 )  
 A61K 8/02 ( 2006.01 )  
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 (51) Int. Cl.  
 A45D 31/00 ( 2006.01 )  
 A61K 8/02 ( 2006.01 )  
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 A61K 8/37 ( 2006.01 )  
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 E02F 5/02 ( 2006.01 )  
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 (54) METHODS TO ENHANCE GAS PRODUCTION FOLLOWING A RELATIVE-PERMEABILITY-MODIFIER TREATMENT  
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 (54) EPOXY ACID BASED BIODEGRADABLE SET RETARDER FOR A CEMENT COMPOSITION  
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 (11) AU-A-2013202378  
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 (54) USE OF A DUAL POLYMER SYSTEM FOR ENHANCED WATER RECOVERY AND IMPROVED SEPARATION OF SUSPENDED SOLIDS AND OTHER SUBSTANCES FROM AN AQUEOUS MEDIA  
 (51) Int. Cl.  
*B01D 21/01* ( 2006.01 )  
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(71) HaloSource, Inc.  
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 (21) 2013202380 (22) 03.04.2013  
 (54) USE OF A DUAL POLYMER SYSTEM FOR ENHANCED WATER RECOVERY AND IMPROVED SEPARATION OF SUSPENDED SOLIDS AND OTHER SUBSTANCES FROM AN AQUEOUS MEDIA  
 (51) Int. Cl.  
*B01D 21/01* ( 2006.01 )  
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 (54) USE OF A DUAL POLYMER SYSTEM FOR ENHANCED WATER RECOVERY AND IMPROVED SEPARATION OF SUSPENDED SOLIDS AND OTHER SUBSTANCES FROM AN AQUEOUS MEDIA  
 (51) Int. Cl.  
*B01D 21/01* ( 2006.01 )  
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(71) Halozyme, Inc.  
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 (54) SOLUBLE HYALURONIDASE GLYCOPROTEIN (sHASEGP), PROCESS FOR PREPARING THE SAME, USES AND PHARMACEUTICAL COMPOSITIONS COMPRISING THEREOF  
 (51) Int. Cl.  
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*C07H 21/04* ( 2006.01 )  
*C07K 1/00* ( 2006.01 )  
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*C12N 1/20* ( 2006.01 )  
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 (54) System for dispensing a fluid in non-controlled environments  
 (51) Int. Cl.  
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*B65B 55/02* ( 2006.01 )  
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Hananja EHF see University of Iceland  
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 (54) Polynucleotide capture materials, and methods of using same  
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 (54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
 (51) Int. Cl.  
*C12M 1/00* ( 2006.01 )

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*C12P 19/34* ( 2006.01 )  
*C12Q 1/68* ( 2006.01 )  
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 (54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
 (51) Int. Cl.  
*C12M 1/00* ( 2006.01 )  
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*C12P 19/34* ( 2006.01 )  
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(71) HandyLab, Inc.  
 (11) AU-A-2013205254  
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 (54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
 (51) Int. Cl.  
*C12M 1/00* ( 2006.01 )  
*C12M 3/00* ( 2006.01 )  
*C12P 19/34* ( 2006.01 )  
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 (72) Williams, Jeff; Wilson, Kerry; Handique, Kalyan  
 (74) Davies Collison Cave

(71) HandyLab, Inc.  
 (11) AU-A-2013205255  
 (21) 2013205255 (22) 10.04.2013  
 (54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
 (51) Int. Cl.  
*C12M 1/00* ( 2006.01 )  
*C12M 3/00* ( 2006.01 )  
*C12P 19/34* ( 2006.01 )  
*C12Q 1/68* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008317492  
 (72) Williams, Jeff; Wilson, Kerry; Handique, Kalyan  
 (74) Davies Collison Cave

(71) HandyLab, Inc.  
 (11) AU-A-2013205256  
 (21) 2013205256 (22) 10.04.2013  
 (54) Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
 (51) Int. Cl.

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**C12M 3/00** ( 2006.01 )  
**C12P 19/34** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008317492  
**(72)** Williams, Jeff; Wilson, Kerry; Handique, Kalyan  
**(74)** Davies Collison Cave

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**(71)** HandyLab, Inc.  
**(11)** AU-A-2013205258  
**(21)** 2013205258 **(22)** 10.04.2013  
**(54)** Intergrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
**(51)** Int. Cl.  
**C12M 1/00** ( 2006.01 )  
**C12M 3/00** ( 2006.01 )  
**C12P 19/34** ( 2006.01 )  
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**(43)** 02.05.2013  
**(62)** 2008317492  
**(72)** Williams, Jeff; Wilson, Kerry; Handique, Kalyan  
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**(71)** HandyLab, Inc.  
**(11)** AU-A-2013205266  
**(21)** 2013205266 **(22)** 10.04.2013  
**(54)** Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
**(51)** Int. Cl.  
**C12M 1/00** ( 2006.01 )  
**C12M 3/00** ( 2006.01 )  
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**(43)** 02.05.2013  
**(62)** 2008317492  
**(72)** Williams, Jeff; Wilson, Kerry; Handique, Kalyan  
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**(71)** HandyLab, Inc.  
**(11)** AU-A-2013205267  
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**(54)** Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples  
**(51)** Int. Cl.  
**C12M 1/00** ( 2006.01 )  
**C12M 3/00** ( 2006.01 )  
**C12P 19/34** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008317492  
**(72)** Williams, Jeff; Wilson, Kerry; Handique, Kalyan  
**(74)** Davies Collison Cave

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**(71)** HandyLab, Inc.  
**(11)** AU-A-2013205268  
**(21)** 2013205268 **(22)** 10.04.2013  
**(54)** Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples

**(51)** Int. Cl.  
**C12M 1/00** ( 2006.01 )  
**C12M 3/00** ( 2006.01 )  
**C12P 19/34** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008317492  
**(72)** Williams, Jeff; Wilson, Kerry; Handique, Kalyan  
**(74)** Davies Collison Cave

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**Heiner, D. see Buermann, D.**  
**(21)** 2013203988

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**(71)** Hendrickson USA, L.L.C.  
**(11)** AU-A-2013202586  
**(21)** 2013202586 **(22)** 05.04.2013  
**(54)** Modular suspension system and components thereof  
**(51)** Int. Cl.  
**B60G 5/02** ( 2006.01 )  
**B60G 11/22** ( 2006.01 )  
**B60G 11/24** ( 2006.01 )  
**F16F 1/40** ( 2006.01 )  
**F16F 1/50** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009258110  
**(72)** Dudding, Ashley T.; Forrest, Christopher W.; Noble, Shawn D.; Brannigan, Michael; Robinson, Michael P.; Stuart, John W.  
**(74)** Spruson & Ferguson

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**(71)** Heywood, B.; Rolfe, D.; Creith, B.; Hurry, G.  
**(11)** AU-A-2012244387  
**(21)** 2012244387 **(22)** 07.11.2012  
**(54)** Conveyor Idler Roller Assembly  
**(51)** Int. Cl.  
**B65G 21/10** ( 2006.01 )  
**B65G 39/10** ( 2006.01 )  
**(31)** 2011904289 **(32)** 18.10.11 **(33)** AU  
**(43)** 02.05.2013  
**(72)** Creith, Bryan John; Heywood, Benjamin Michael; Hurry, Gordon Maxwell; Rolfe, Dominic James  
**(74)** Raven IP

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**(71)** Hilti Aktiengesellschaft  
**(11)** AU-A-2012227178  
**(21)** 2012227178 **(22)** 18.09.2012  
**(54)** Bracket for a firestop collar and use of this bracket  
**(51)** Int. Cl.  
**F16L 5/04** ( 2006.01 )  
**A62C 2/00** ( 2006.01 )  
**A62C 3/16** ( 2006.01 )  
**(31)** 102011084056.7 **(32)** 05.10.11 **(33)** DE  
**(43)** 02.05.2013  
**(72)** Paetow, Mario; Semler, Rudolf  
**(74)** Shelston IP

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**(71)** Hilti Aktiengesellschaft  
**(11)** AU-A-2012227204  
**(21)** 2012227204 **(22)** 19.09.2012

**(54)** Bracket for a firestop collar and use of this bracket  
**(51)** Int. Cl.  
**F16L 5/04** ( 2006.01 )  
**E04B 1/94** ( 2006.01 )  
**F16M 13/02** ( 2006.01 )  
**(31)** 10 2011 084 057.5 **(32)** 05.10.11 **(33)** DE  
**(43)** 02.05.2013  
**(72)** Paetow, Mario; Semler, Rudolf  
**(74)** Phillips Ormonde Fitzpatrick

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**(71)** Hof, G.  
**(11)** AU-A-2013203124  
**(21)** 2013203124 **(22)** 09.04.2013  
**(54)** Swimming pool having a cover, wherein the air located inside the cover can be conditioned  
**(51)** Int. Cl.  
**A63B 69/12** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010205886  
**(72)** Hof, Georg  
**(74)** Shelston IP

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**(71)** Holding P.M.M. Hoff B.V.  
**(11)** AU-A-2013203843  
**(21)** 2013203843 **(22)** 11.04.2013  
**(54)** A plant irrigating system and a method  
**(51)** Int. Cl.  
**A01G 13/02** ( 2006.01 )  
**A01G 29/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** PCT/NL2011/050851  
**(72)** HOFF, Petrus Mattheus Maria  
**(74)** Freehills Patent Attorneys

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**(71)** Holliday, P.  
**(11)** AU-A-2011235972  
**(21)** 2011235972 **(22)** 12.10.2011  
**(54)** A fin  
**(51)** Int. Cl.  
**B63B 35/79** ( 2006.01 )  
**(43)** 02.05.2013  
**(72)** Holliday, Paul  
**(74)** Chrysiliou IP

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**(71)** HOMS, LLC  
**(11)** AU-A-2012201732  
**(21)** 2012201732 **(22)** 23.03.2012  
**(54)** Pest control compositions, and methods and products utilizing same  
**(51)** Int. Cl.  
**A01P 17/00** ( 2006.01 )  
**A01N 25/00** ( 2006.01 )  
**A01N 37/02** ( 2006.01 )  
**A01N 37/06** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2005317192  
**(72)** Jones Jr., Allen L.  
**(74)** Callinans

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**(71)** Honeywell International, Inc.  
**(11)** AU-A-2013202894  
**(21)** 2013202894 **(22)** 08.04.2013  
**(54)** Compositions containing flourine substituted olefins

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- (51) Int. Cl.  
**C09K 5/04** ( 2006.01 )  
**C07C 19/08** ( 2006.01 )  
**C07C 21/18** ( 2006.01 )  
**C08J 9/00** ( 2006.01 )  
**C09K 5/00** ( 2006.01 )  
**C11D 7/30** ( 2006.01 )  
**C11D 7/50** ( 2006.01 )  
**C23G 5/028** ( 2006.01 )  
**C11D 7/28** ( 2006.01 )
- (43) 02.05.2013  
(62) 2012202305  
(72) SINGH, Rajiv R.; PHAM, Hang T.; WILSON, David P.; THOMAS, Raymond H.  
(74) Davies Collison Cave
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- (71) Honeywell International, Inc.  
(11) AU-A-2013203604  
(21) 2013203604 (22) 11.04.2013  
(54) Compositions containing flourine substituted olefins
- (51) Int. Cl.  
**C09K 5/04** ( 2006.01 )  
**C07C 19/08** ( 2006.01 )  
**C07C 21/18** ( 2006.01 )  
**C08J 9/00** ( 2006.01 )  
**C09K 5/00** ( 2006.01 )  
**C11D 7/30** ( 2006.01 )  
**C11D 7/50** ( 2006.01 )  
**C23G 5/028** ( 2006.01 )  
**C11D 7/28** ( 2006.01 )
- (43) 02.05.2013  
(62) 2012202305  
(72) SINGH, Rajiv R.; PHAM, Hang T.; WILSON, David P.; THOMAS, Raymond H.  
(74) Davies Collison Cave
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- (71) Honeywell International, Inc.  
(11) AU-A-2013203627  
(21) 2013203627 (22) 11.04.2013  
(54) Compositions containing fluorine substituted olefins
- (51) Int. Cl.  
**C09K 5/04** ( 2006.01 )  
**C08J 9/14** ( 2006.01 )  
**C09K 3/30** ( 2006.01 )  
**C09K 5/00** ( 2006.01 )  
**C11D 7/28** ( 2006.01 )
- (43) 02.05.2013  
(62) 2012202525  
(72) SINGH, Rajiv R.; PHAM, Hang T.; WILSON, David P.; THOMAS, Raymond H.  
(74) Davies Collison Cave
- 
- (71) Honeywell International, Inc.  
(11) AU-A-2013203638  
(21) 2013203638 (22) 11.04.2013  
(54) Compositions containing fluorine substituted olefins
- (51) Int. Cl.  
**C09K 5/04** ( 2006.01 )  
**C08J 9/14** ( 2006.01 )  
**C09K 3/30** ( 2006.01 )  
**C09K 5/00** ( 2006.01 )  
**C11D 7/28** ( 2006.01 )
- (43) 02.05.2013  
(62) 2010340049  
(72) CHENEY, Martin; HULSE, Ryan; SINGH, Rajiv Ratna; PAONESSA, Martin R.; PHAM, Hang T.; BOGDAN, Mary; GITTERE, Cliff  
(74) Davies Collison Cave
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- (71) Huawei Technologies Co., Ltd.  
(11) AU-A-2012254901
- (43) 02.05.2013  
(62) 2012202525  
(72) SINGH, Rajiv R.; PHAM, Hang T.; WILSON, David P.; THOMAS, Raymond H.  
(74) Davies Collison Cave
- 
- (71) Honeywell International, Inc.  
(11) AU-A-2013203962  
(21) 2013203962 (22) 11.04.2013  
(54) Compositions containing fluorine substituted olefins
- (51) Int. Cl.  
**B01J 37/00** ( 2006.01 )  
**C07C 21/00** ( 2006.01 )  
**C07C 21/06** ( 2006.01 )  
**C07C 21/14** ( 2006.01 )  
**C07C 21/18** ( 2006.01 )  
**C09K 3/30** ( 2006.01 )  
**C09K 5/04** ( 2006.01 )
- (43) 02.05.2013  
(62) 2012265607  
(72) THOMAS, Raymond H.; WILSON, David P.; METCALF, David A.; SPATZ, Mark W.; SINGH, Rajiv R.; PHAM, Hang T.  
(74) Davies Collison Cave
- 
- (71) Honeywell International, Inc.  
(11) AU-A-2013204160  
(21) 2013204160 (22) 12.04.2013  
(54) Azeotrope-like compositions of cis-1,1,1,4,4,4-hexafluoro-2-butene
- (51) Int. Cl.  
**A62D 1/00** ( 2006.01 )  
**C07C 21/18** ( 2006.01 )  
**C08J 9/14** ( 2006.01 )  
**C09K 3/30** ( 2006.01 )  
**C09K 5/04** ( 2006.01 )
- (43) 02.05.2013  
(62) 2010340049  
(72) CHENEY, Martin; HULSE, Ryan; SINGH, Rajiv Ratna; PAONESSA, Martin R.; PHAM, Hang T.; BOGDAN, Mary; GITTERE, Cliff  
(74) Davies Collison Cave
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- (71) Honeywell International, Inc.  
(11) AU-A-2013205309  
(21) 2013205309 (22) 11.04.2013  
(54) Process And Apparatus For Removing Methane Or Another Fluid From A Fluid Mixture
- (51) Int. Cl.  
**C02F 1/20** ( 2006.01 )  
**B01D 19/00** ( 2006.01 )
- (43) 02.05.2013  
(62) 2011265601  
(72) KAUFMAN, John Mayer; WOLZ, Bret Hettinger  
(74) Wrays
- 
- (71) Hycap Energy LLC  
(11) AU-A-2013205309  
(21) 2013205309 (22) 11.04.2013  
(54) Process And Apparatus For Removing Methane Or Another Fluid From A Fluid Mixture
- (51) Int. Cl.  
**C02F 1/20** ( 2006.01 )  
**B01D 19/00** ( 2006.01 )
- (43) 02.05.2013  
(62) 2011265601  
(72) KAUFMAN, John Mayer; WOLZ, Bret Hettinger  
(74) Wrays
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- (71) Hydra Biosciences, Inc.  
(11) AU-A-2013202367  
(21) 2013202367 (22) 03.04.2013  
(54) TRPA1 Inhibitors for Treating Pain
- (51) Int. Cl.  
**C07K 14/705** ( 2006.01 )  
**A61K 31/505** ( 2006.01 )  
**A61K 31/555** ( 2006.01 )  
**A61P 13/10** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )
- (43) 02.05.2013  
(62) 2006327181  
(72) Moran, Magdalene M.; Fanger, Christopher; Chong, Jayhong A.; McNamara, Colleen; Zhen, Xiaoguang; Mandel-Brehm, Josh  
(74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Hyintel Limited  
(11) AU-A-2013202175  
(21) 2013202175 (22) 28.03.2013  
(54) A monitoring method and system
- (51) Int. Cl.  
**G06Q 10/00** ( 2012.01 )

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 (62) 2007280423  
 (72) Hyland, Kieran Richard  
 (74) Spruson & Ferguson

(71) Hypermed Imaging, Inc.  
 (11) AU-A-2013202796  
 (21) 2013202796 (22) 06.04.2013  
 (54) HYPERSPECTRAL/MULTISPECTRAL IMAGING IN DETERMINATION, ASSESSMENT AND MONITORING OF SYSTEMIC PHYSIOLOGY AND SHOCK  
 (51) Int. Cl.  
**A61B 6/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2005327078  
 (72) PANASYUK, Svetlana V.; FREEMAN, Jenny E.; HOPMEIER, Michael J.; PANASYUK, Alexander A.; TRACEY, Brian H.  
 (74) Pizeys Patent and Trade Mark Attorneys

(71) I.D.E. Technologies Ltd.  
 (11) AU-A-2013201514  
 (21) 2013201514 (22) 14.03.2013  
 (54) Desalination system and elements thereof  
 (51) Int. Cl.  
**C02F 1/44** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009203538  
 (72) Liberman, Boris; Reuveni, Erez; Pinhas, Yosef; Faigon, Miriam; Ben-Yaish, Yacov; Ilevicky-Ozel, Maya  
 (74) EKM patent & trade marks

(71) IceTV Pty Limited  
 (11) AU-A-2013203760  
 (21) 2013203760 (22) 11.04.2013  
 (54) DIGITAL TV RECORDING  
 (51) Int. Cl.  
**H04N 5/445** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009200090  
 (72) KOSSATZ, Matt; DRYSDALE, Daniel  
 (74) A J PARK

(71) ICU Medical, Inc.  
 (11) AU-A-2013203544  
 (21) 2013203544 (22) 10.04.2013  
 (54) Vial adaptors and vials for regulating pressure  
 (51) Int. Cl.  
**A61J 1/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007238851  
 (72) Lindsay, Mark D.; Lopez, Dan; Woods, Jeffrey R.; Warren, Dee E.; Fangrow, Thomas F.; Seifert, John M.  
 (74) Davies Collison Cave

(71) ICU Medical, Inc.  
 (11) AU-A-2013203915  
 (21) 2013203915 (22) 11.04.2013

(54) Fluid transfer devices and methods of use  
 (51) Int. Cl.  
**A61J 1/20** ( 2006.01 )  
**F16K 37/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010276522  
 (72) Lopez, George A.; Fangrow, Thomas F.; Leissing, Peter; Janssen, Matthias  
 (74) Davies Collison Cave

(71) ICU Medical, Inc.  
 (11) AU-A-2013203949  
 (21) 2013203949 (22) 11.04.2013  
 (54) Medical connectors and methods of use  
 (51) Int. Cl.  
**A61M 39/22** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010229807  
 (72) Fangrow, Thomas F.  
 (74) Davies Collison Cave

(71) Idenix Pharmaceuticals, Inc.  
 (11) AU-A-2013203341  
 (21) 2013203341 (22) 10.04.2013  
 (54) 5,5-fused arylene or heteroarylene hepatitis C virus inhibitors  
 (51) Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/381** ( 2006.01 )  
**A61K 31/424** ( 2006.01 )  
**A61K 31/429** ( 2006.01 )  
**A61P 31/12** ( 2006.01 )  
**C07D 491/048** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )  
**C07D 498/04** ( 2006.01 )  
**C07D 513/04** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010330862  
 (72) Dousson, Cyril B.; Dukhan, David; Parsy, Christophe Claude; Pierra, Claire; Alexandre, Francois-Rene; Brandt, Guillaume; Da Costa, Daniel; Rahali, Houcine; Paporin, Jean-laurent; Derock, Michel; Convard, Thierry; Surleraux, Dominique  
 (74) HENRY HUGHES LTD

(71) Idenix Pharmaceuticals, Inc. see Università Degli Studi Di Cagliari  
 (21) 2013203966

(71) Idenix Pharmaceuticals, Inc.; Università Degli Studi Di Cagliari  
 (11) AU-A-2013203974  
 (21) 2013203974 (22) 11.04.2013  
 (54) Methods and compositions for treating hepatitis C virus  
 (51) Int. Cl.  
**C07D 473/18** ( 2006.01 )  
**A61K 31/513** ( 2006.01 )  
**A61K 31/52** ( 2006.01 )  
**A61K 31/522** ( 2006.01 )  
**A61K 31/7068** ( 2006.01 )  
**A61K 31/7072** ( 2006.01 )  
**A61K 31/7076** ( 2006.01 )  
**A61K 31/708** ( 2006.01 )

**A61P 1/16** ( 2006.01 )  
**A61P 31/12** ( 2006.01 )  
**A61P 31/14** ( 2006.01 )  
**C07D 405/04** ( 2006.01 )  
**C07D 473/30** ( 2006.01 )  
**C07D 473/34** ( 2006.01 )  
**C07H 19/04** ( 2006.01 )  
**C07H 19/06** ( 2006.01 )  
**C07H 19/067** ( 2006.01 )  
**C07H 19/073** ( 2006.01 )  
**C07H 19/10** ( 2006.01 )  
**C07H 19/16** ( 2006.01 )  
**C07H 19/167** ( 2006.01 )  
**C07H 19/173** ( 2006.01 )  
**C07H 19/20** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2012233015  
 (72) Sommadossi, Jean-Pierre; Lacolla, Paulo  
 (74) Davies Collison Cave

(71) Ignite Energy Resources Limited; Licella Pty Ltd  
 (11) AU-A-2013203131  
 (21) 2013203131 (22) 09.04.2013  
 (54) Process and apparatus for converting organic matter into a product  
 (51) Int. Cl.  
**B01J 3/00** ( 2006.01 )  
**B09B 3/00** ( 2006.01 )  
**C10G 1/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008281299  
 (72) Humphreys, Leonard James  
 (74) Spruson & Ferguson

(71) IGT  
 (11) AU-A-2013202273  
 (21) 2013202273 (22) 02.04.2013  
 (54) REALISTIC VIDEO REELS  
 (51) Int. Cl.  
**G07F 17/32** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2007323949  
 (72) Williams, David C.; Larsen, Kurt; Hedrick, Joseph R.  
 (74) Phillips Ormonde Fitzpatrick

(71) IGT  
 (11) AU-A-2013202667  
 (21) 2013202667 (22) 05.04.2013  
 (54) METHOD AND APPARATUS FOR GAMING MACHINES WITH A TOURNAMENT PLAY BONUS FEATURE  
 (51) Int. Cl.  
**G07F 17/32** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010202282  
 (72) Cannon, Lee E.; Mitchell, Michel J.; Roemer, Mick D.; Guinn, Robert  
 (74) Phillips Ormonde Fitzpatrick

(71) IGT  
 (11) AU-A-2013202669  
 (21) 2013202669 (22) 05.04.2013  
 (54) GAMING DEVICE AND METHOD FOR PROVIDING PLAYER SELECTION

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**(51)** Int. Cl.  
**G07F 17/34** ( 2006.01 )  
**A63F 13/10** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008229708  
**(72)** Weiss, Alan R.; Caputo, Scott A.; Kniesteadt, Carl V.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** IGT  
**(11)** AU-A-2013203193  
**(21)** 2013203193 **(22)** 09.04.2013  
**(54)** SECURED VIRTUAL NETWORK IN A GAMING ENVIRONMENT  
**(51)** Int. Cl.  
**G06F 21/00** ( 2006.01 )  
**G07F 17/00** ( 2006.01 )  
**G07F 17/32** ( 2006.01 )  
**H04L 29/06** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2011201280  
**(72)** Nguyen, Binh T.; Parrott, Greg; Oberberger, Michael M.  
**(74)** Phillips Ormonde Fitzpatrick

**Ikano Therapeutics Inc. see University of Iceland**  
**(21)** 2013203271

**illumina Inc. see Buermann, D.**  
**(21)** 2013203988

**(71)** Imagineering, Inc.  
**(11)** AU-A-2013203460  
**(21)** 2013203460 **(22)** 10.04.2013  
**(54)** IGNITION DEVICE, INTERNAL COMBUSTION ENGINE, IGNITION PLUG, PLASMA APPARATUS, EXHAUST GAS DECOMPOSITION APPARATUS, OZONE GENERATION/STERILIZATION/DISINFECTING APPARATUS, AND ODOR ELIMINATING APPARATUS  
**(51)** Int. Cl.  
**F02P 23/04** ( 2006.01 )  
**B01J 19/08** ( 2006.01 )  
**F02B 23/08** ( 2006.01 )  
**F02D 19/12** ( 2006.01 )  
**F02M 27/04** ( 2006.01 )  
**F02P 3/01** ( 2006.01 )  
**F23Q 3/00** ( 2006.01 )  
**H05B 6/80** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2006348506  
**(72)** Ikeda, Yuji  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Imax Corporation  
**(11)** AU-A-2013202842  
**(21)** 2013202842 **(22)** 08.04.2013  
**(54)** Conversion of cinema theatre to a super cinema theatre  
**(51)** Int. Cl.  
**A63J 25/00** ( 2009.01 )

**A63J 5/00** ( 2006.01 )  
**E04H 3/22** ( 2006.01 )  
**G03B 21/32** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203244  
**(72)** Bonnick, Brian John; Read, Steven Charles; Jacques, George Eric  
**(74)** Spruson & Ferguson

**(71)** Imax Corporation  
**(11)** AU-A-2013202850  
**(21)** 2013202850 **(22)** 08.04.2013  
**(54)** Conversion of cinema theatre to a super cinema theatre  
**(51)** Int. Cl.  
**A63J 25/00** ( 2009.01 )  
**A63J 5/00** ( 2006.01 )  
**E04H 3/22** ( 2006.01 )  
**G03B 21/32** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203244  
**(72)** Bonnick, Brian John; Read, Steven Charles; Jacques, George Eric  
**(74)** Spruson & Ferguson

**(71)** Imerys Minerals Limited  
**(11)** AU-A-2013202515  
**(21)** 2013202515 **(22)** 04.04.2013  
**(54)** PAPER FILLER COMPOSITION  
**(51)** Int. Cl.  
**D21C 1/00** ( 2006.01 )  
**D21B 1/30** ( 2006.01 )  
**D21C 9/00** ( 2006.01 )  
**D21D 1/30** ( 2006.01 )  
**D21D 1/34** ( 2006.01 )  
**D21D 1/36** ( 2006.01 )  
**D21H 11/18** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010247184  
**(72)** Husband, John Claude; Svending, Per; Skuse, David Robert; Motsi, Tafadzwa; Likitalo, Mikko; Coles, Alan  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Immunochemistry Technologies, LLC  
**(11)** AU-A-2013202374  
**(21)** 2013202374 **(22)** 03.04.2013  
**(54)** IN VIVO DETECTION OF APOPTOSIS  
**(51)** Int. Cl.  
**G01N 33/48** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2006306592  
**(72)** Johnson, Gary; Lee, Brian W.  
**(74)** Pizeys Patent and Trade Mark Attorneys

**(71)** Immunocore Limited  
**(11)** AU-A-2013202288  
**(21)** 2013202288 **(22)** 02.04.2013  
**(54)** High affinity HIV T cell receptors  
**(51)** Int. Cl.  
**C07K 14/725** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**C12N 15/12** ( 2006.01 )  
**A61P 31/18** ( 2006.01 )  
**A61P 37/04** ( 2006.01 )

**(43)** 02.05.2013  
**(62)** 2012211503  
**(72)** Dunn, Steven Mark; Li, Yi; Jakobsen, Bent Karsten; Molloy, Peter Eamon  
**(74)** Davies Collison Cave

**(71)** Immunomedics, Inc.  
**(11)** AU-A-2013203542  
**(21)** 2013203542 **(22)** 10.04.2013  
**(54)** Enhanced cytotoxicity of anti-CD74 and anti-HLA-DR antibodies with interferon-gamma  
**(51)** Int. Cl.  
**A61K 38/21** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2011203890  
**(72)** Burton, Jack D.; Stein, Rhona; Goldenberg, David M.  
**(74)** Davies Collison Cave

**(71)** Indiana University Research and Technology Corporation  
**(11)** AU-A-2013204126  
**(21)** 2013204126 **(22)** 12.04.2013  
**(54)** Glucagon/GLP-1 receptor co-agonists  
**(51)** Int. Cl.  
**C07K 14/605** ( 2006.01 )  
**A61K 38/26** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008216265  
**(72)** Smiley, David; Patterson, James; Dimarchi, Richard D.; Chabenne, Joseph; Dimarchi, Maria; Day, Jonathan  
**(74)** Spruson & Ferguson

**(71)** Infa-Secure Pty Ltd  
**(11)** AU-A-2013204194  
**(21)** 2013204194 **(22)** 12.04.2013  
**(54)** A Child Restraint for a Vehicle  
**(51)** Int. Cl.  
**B60N 2/28** ( 2006.01 )  
**A47C 1/11** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2011200851  
**(72)** Horsfall, Richard  
**(74)** Tatlocks Chrysilou IP

**(71)** ING Shoji Co., Ltd.  
**(11)** AU-A-2013203649  
**(21)** 2013203649 **(22)** 11.04.2013  
**(54)** Vertical roller mill  
**(51)** Int. Cl.  
**B02C 15/04** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010358234  
**(72)** Kawatsu, Hajime  
**(74)** Spruson & Ferguson

**(71)** INGURAN, LLC  
**(11)** AU-A-2013202649  
**(21)** 2013202649 **(22)** 05.04.2013  
**(54)** COMPOSITIONS AND METHODS FOR IMPROVING THE QUALITY OF PROCESSED SPERM  
**(51)** Int. Cl.

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**A01K 67/02** ( 2006.01 )  
**A01N 1/02** ( 2006.01 )  
**G01N 1/30** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012261941  
**(72)** LENZ, Richard; MORENO, Juan; VISH-WANATH, Ramakrishnan  
**(74)** A J PARK

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**Innophos, Inc. see Eurovia**  
**(21)** 2013202951

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**(71)** Innovia Security Pty Ltd  
**(11)** AU-A-2013202647  
**(21)** 2013202647 **(22)** 05.04.2013  
**(54)** Improvements in security documents  
**(51)** Int. Cl.  
**B42D 15/10** ( 2006.01 )  
**B41M 3/14** ( 2006.01 )  
**B44F 1/06** ( 2006.01 )  
**G07D 7/12** ( 2006.01 )  
**B42D 101/00** ( 2006.01 )  
**B42D 103/00** ( 2006.01 )  
**B42D 117/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007295876  
**(72)** Batistatos, Odisea; Power, Gary Fairless  
**(74)** Watermark Patent and Trade Marks Attorneys

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**(71)** Innovia Security Pty Ltd  
**(11)** AU-A-2013202651  
**(21)** 2013202651 **(22)** 05.04.2013  
**(54)** Improvements in security documents  
**(51)** Int. Cl.  
**B42D 15/10** ( 2006.01 )  
**B41M 3/14** ( 2006.01 )  
**B44F 1/06** ( 2006.01 )  
**G07D 7/12** ( 2006.01 )  
**B42D 101/00** ( 2006.01 )  
**B42D 103/00** ( 2006.01 )  
**B42D 117/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007295876  
**(72)** Batistatos, Odisea; Power, Gary Fairless  
**(74)** Watermark Patent and Trade Marks Attorneys

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**(71)** INSTITUTE FOR RESEARCH IN BIOMEDICINE  
**(11)** AU-A-2013202393  
**(21)** 2013202393 **(22)** 04.04.2013  
**(54)** HUMAN CYTOMEGALOVIRUS NEUTRALIZING ANTIBODIES AND USE THEREOF  
**(51)** Int. Cl.  
**C07K 16/08** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203417  
**(72)** Lanzavecchia, Antonio; Macagno, Annalisa  
**(74)** EF WELLINGTON & CO

**(71)** INSTITUTE FOR RESEARCH IN BIOMEDICINE  
**(11)** AU-A-2013202396  
**(21)** 2013202396 **(22)** 04.04.2013  
**(54)** HUMAN CYTOMEGALOVIRUS NEUTRALIZING ANTIBODIES AND USE THEREOF  
**(51)** Int. Cl.  
**C07K 16/08** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203417  
**(72)** Lanzavecchia, Antonio; Macagno, Annalisa  
**(74)** EF WELLINGTON & CO

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**(71)** INSTITUTE FOR RESEARCH IN BIOMEDICINE  
**(11)** AU-A-2013202400  
**(21)** 2013202400 **(22)** 04.04.2013  
**(54)** HUMAN CYTOMEGALOVIRUS NEUTRALIZING ANTIBODIES AND USE THEREOF  
**(51)** Int. Cl.  
**C07K 16/08** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203417  
**(72)** Lanzavecchia, Antonio; Macagno, Annalisa  
**(74)** EF WELLINGTON & CO

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**(71)** INSTITUTE FOR RESEARCH IN BIOMEDICINE  
**(11)** AU-A-2013202410  
**(21)** 2013202410 **(22)** 04.04.2013  
**(54)** HUMAN CYTOMEGALOVIRUS NEUTRALIZING ANTIBODIES AND USE THEREOF  
**(51)** Int. Cl.  
**C07K 16/08** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203417  
**(72)** Lanzavecchia, Antonio; Macagno, Annalisa  
**(74)** EF WELLINGTON & CO

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**(71)** INSTITUTE FOR RESEARCH IN BIOMEDICINE  
**(11)** AU-A-2013202419  
**(21)** 2013202419 **(22)** 04.04.2013  
**(54)** HUMAN CYTOMEGALOVIRUS NEUTRALIZING ANTIBODIES AND USES THEREOF  
**(51)** Int. Cl.  
**C07K 16/08** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203417  
**(72)** Lanzavecchia, Antonio; Macagno, Annalisa  
**(74)** EF WELLINGTON & CO

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**(71)** INSTITUTE FOR RESEARCH IN BIOMEDICINE  
**(11)** AU-A-2013202434  
**(21)** 2013202434 **(22)** 04.04.2013  
**(54)** DENGUE VIRUS NEUTRALIZING ANTIBODIES AND USES THEREOF  
**(51)** Int. Cl.

**C07K 14/18** ( 2006.01 )  
**A61K 39/12** ( 2006.01 )  
**C07K 16/10** ( 2006.01 )  
**A61P 31/14** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009305113  
**(72)** Lanzavecchia, Antonio  
**(74)** EF WELLINGTON & CO

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**(71)** Institute for Research in Biomedicine (IRB); Regeneron Pharmaceuticals, Inc.; Yale University  
**(11)** AU-A-2013202676  
**(21)** 2013202676 **(22)** 05.04.2013  
**(54)** Genetically modified mice and engraftment  
**(51)** Int. Cl.  
**A01K 67/027** ( 2006.01 )  
**A61K 49/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010303737  
**(72)** Stevens, Sean; Murphy, Andrew, J.; Flavell, Richard; Eynon, Elizabeth; Galan, Jorge; Willinger, Tim; Manz, Markus; Rongvaux, Anthony  
**(74)** Davies Collison Cave

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**(71)** Institute for Research in Biomedicine (IRB); Regeneron Pharmaceuticals, Inc.; Yale University  
**(11)** AU-A-2013202678  
**(21)** 2013202678 **(22)** 05.04.2013  
**(54)** Genetically modified mice and engraftment  
**(51)** Int. Cl.  
**A01K 67/027** ( 2006.01 )  
**A61K 49/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010303737  
**(72)** Stevens, Sean; Murphy, Andrew, J.; Flavell, Richard; Eynon, Elizabeth; Galan, Jorge; Willinger, Tim; Manz, Markus; Rongvaux, Anthony  
**(74)** Davies Collison Cave

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**(71)** Institute for Systems Biology; Nanostring Technologies, Inc.  
**(11)** AU-A-2013203290  
**(21)** 2013203290 **(22)** 10.04.2013  
**(54)** Nanoreporters and methods of manufacturing and use thereof  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**C12P 19/34** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2006330830  
**(72)** Geiss, Gary K.; Dimitrov, Krassen M.; Ferree, Sean M.; Webster, Philippa J.  
**(74)** Davies Collison Cave

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**Institut Pasteur see Centre National de la Recherche Scientifique (CNRS)**  
**(21)** 2013203404

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(71) Integrated DNA Technologies, Inc.  
(11) AU-A-2013202227  
(21) 2013202227 (22) 29.03.2013  
(54) Methods for enhancing nucleic acid hybridization

(51) Int. Cl.  
C12Q 1/68 ( 2006.01 )  
A61K 31/11 ( 2006.01 )

(43) 02.05.2013  
(62) 2011230496  
(72) Rose, Scott; Behlke, Mark A.; Owczarzy, Richard; Walder, Joseph A.; Thomas, Derek M.; Marvin, Michael R.  
(74) King & Wood Mallesons

(71) Integrated DNA Technologies, Inc.  
(11) AU-A-2013203473  
(21) 2013203473 (22) 10.04.2013  
(54) RNase-H-Based Assays Utilizing Modified RNA Monomers

(51) Int. Cl.  
C07H 21/02 ( 2006.01 )  
C12Q 1/68 ( 2006.01 )

(43) 02.05.2013  
(62) 2009242546  
(72) Walder, Joseph Alan; Behlke, Mark Aaron; Rose, Scott; Dobosy, Joseph  
(74) Wrays

(71) Integrated DNA Technologies, Inc.  
(11) AU-A-2013203501  
(21) 2013203501 (22) 10.04.2013  
(54) RNase-H-Based Assays Utilizing Modified RNA Monomers

(51) Int. Cl.  
C07H 21/02 ( 2006.01 )  
C12Q 1/68 ( 2006.01 )

(43) 02.05.2013  
(62) 2009242546  
(72) Walder, Joseph Alan; Behlke, Mark Aaron; Rose, Scott; Dobosy, Joseph  
(74) Wrays

(71) Integrated DNA Technologies, Inc.  
(11) AU-A-2013203526  
(21) 2013203526 (22) 10.04.2013  
(54) RNase-H-Based Assays Utilizing Modified RNA Monomers

(51) Int. Cl.  
C07H 21/02 ( 2006.01 )  
C12Q 1/68 ( 2006.01 )

(43) 02.05.2013  
(62) 2009242546  
(72) Walder, Joseph Alan; Behlke, Mark Aaron; Rose, Scott; Dobosy, Joseph  
(74) Wrays

(71) Integrated DNA Technologies, Inc.  
(11) AU-A-2013203550  
(21) 2013203550 (22) 10.04.2013  
(54) RNase-H-Based Assays Utilizing Modified RNA Monomers

(51) Int. Cl.  
C07H 21/02 ( 2006.01 )

C12Q 1/68 ( 2006.01 )

(43) 02.05.2013  
(62) 2009242546  
(72) Walder, Joseph Alan; Behlke, Mark Aaron; Rose, Scott; Dobosy, Joseph  
(74) Wrays

(71) Integrated DNA Technologies, Inc.  
(11) AU-A-2013203617  
(21) 2013203617 (22) 11.04.2013  
(54) RNase-H-Based Assays Utilizing Modified RNA Monomers

(51) Int. Cl.  
C07H 21/02 ( 2006.01 )  
C12Q 1/68 ( 2006.01 )

(43) 02.05.2013  
(62) 2009242546  
(72) Walder, Joseph Alan; Behlke, Mark Aaron; Rose, Scott; Dobosy, Joseph  
(74) Wrays

(71) Integrated DNA Technologies, Inc.  
(11) AU-A-2013203629  
(21) 2013203629 (22) 11.04.2013  
(54) RNase-H-Based Assays Utilizing Modified RNA Monomers

(51) Int. Cl.  
C07H 21/02 ( 2006.01 )  
C12Q 1/68 ( 2006.01 )

(43) 02.05.2013  
(62) 2009242546  
(72) Walder, Joseph Alan; Behlke, Mark Aaron; Rose, Scott; Dobosy, Joseph  
(74) Wrays

(71) Intercell AG  
(11) AU-A-2013203639  
(21) 2013203639 (22) 11.04.2013  
(54) Small streptococcus pyogenes antiens and their use

(51) Int. Cl.  
C07K 14/315 ( 2006.01 )  
A61K 38/16 ( 2006.01 )  
A61K 39/09 ( 2006.01 )  
A61P 31/04 ( 2006.01 )  
C07K 16/12 ( 2006.01 )

(43) 02.05.2013  
(62) 2007271350  
(72) Nagy, Eszter; Von Gabain, Alexander; Berger, Manfred; Senn, Beatrice; Schunn, Michael; Meinke, Andreas  
(74) Watermark Patent and Trade Marks Attorneys

(71) InterDigital Technology Corporation  
(11) AU-A-2013203317  
(21) 2013203317 (22) 10.04.2013  
(54) Wireless communication methods and components that implement handoff in wireless local area networks

(51) Int. Cl.  
H04W 28/18 ( 2009.01 )  
H04W 36/06 ( 2009.01 )  
H04W 84/12 ( 2009.01 )

(43) 02.05.2013  
(62) 2009243501  
(72) CUFFARO, Angelo; LA SITA, Frank; CAVE, Christopher; ROY, Vincent; MARINIER, Paul  
(74) Watermark Patent and Trade Marks Attorneys

(71) Intermodal Solutions Pty Ltd  
(11) AU-A-2013203162  
(21) 2013203162 (22) 09.04.2013  
(54) An improved container, container construction, handling method and apparatus

(51) Int. Cl.  
B65D 88/12 ( 2006.01 )  
B65D 90/64 ( 2006.01 )  
B66C 1/66 ( 2006.01 )

(43) 02.05.2013  
(62) 2012216635  
(72) CHALMERS, Matthew William; PINDER, Garry  
(74) Halfords IP

(71) Intermodal Solutions Pty Ltd  
(11) AU-A-2013203170  
(21) 2013203170 (22) 09.04.2013  
(54) An improved container, container construction, handling method and apparatus

(51) Int. Cl.  
B65D 88/12 ( 2006.01 )  
B65D 90/64 ( 2006.01 )  
B66C 1/66 ( 2006.01 )

(43) 02.05.2013  
(62) 2012216635  
(72) CHALMERS, Matthew William; PINDER, Garry  
(74) Halfords IP

(71) Intermodal Solutions Pty Ltd  
(11) AU-A-2013203178  
(21) 2013203178 (22) 09.04.2013  
(54) An improved container, container construction, handling method and apparatus

(51) Int. Cl.  
B65D 88/12 ( 2006.01 )  
B65D 90/64 ( 2006.01 )  
B66C 1/66 ( 2006.01 )

(43) 02.05.2013  
(62) 2012216635  
(72) CHALMERS, Matthew William; PINDER, Garry  
(74) Halfords IP

(71) InterMune, Inc.  
(11) AU-A-2013202991  
(21) 2013202991 (22) 08.04.2013  
(54) Pirfenidone Therapy and Inducers of Cytochrome P450

(51) Int. Cl.  
A61K 31/4412 ( 2006.01 )  
A61P 43/00 ( 2006.01 )

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 (62) 2010212488  
 (72) Bradford, Williamson Ziegler; Szwarcberg, Javier  
 (74) Wrays

(71) InterMune, Inc.  
 (11) AU-A-2013203397  
 (21) 2013203397 (22) 10.04.2013  
 (54) Pirfenidone Therapy and Inducers of Cytochrome P450  
 (51) Int. Cl.  
 A61K 31/4412 ( 2006.01 )  
 A61P 43/00 ( 2006.01 )

(43) 02.05.2013  
 (62) 2010212488  
 (72) Bradford, Williamson Ziegler; Szwarcberg, Javier  
 (74) Wrays

(71) InterMune, Inc.  
 (11) AU-A-2013204032  
 (21) 2013204032 (22) 11.04.2013  
 (54) Method of Administering Pirfenidone Therapy  
 (51) Int. Cl.  
 A61K 31/4412 ( 2006.01 )  
 A61P 43/00 ( 2006.01 )

(43) 02.05.2013  
 (62) 2011201462  
 (72) Bradford Williamson Ziegler; Szwarcberg, Javier  
 (74) Wrays

(71) InterMune, Inc.  
 (11) AU-A-2013204049  
 (21) 2013204049 (22) 11.04.2013  
 (54) Method of Administering Pirfenidone Therapy  
 (51) Int. Cl.  
 A61K 31/4412 ( 2006.01 )  
 A61P 43/00 ( 2006.01 )

(43) 02.05.2013  
 (62) 2011201462  
 (72) Bradford, Williamson Ziegler; Szwarcberg, Javier  
 (74) Wrays

(71) Intrexon Corporation  
 (11) AU-A-2013202421  
 (21) 2013202421 (22) 04.04.2013  
 (54) Crystalline diacylhydrazine and the use thereof  
 (51) Int. Cl.  
 A61K 31/15 ( 2006.01 )

(43) 02.05.2013  
 (62) 2013201096  
 (72) Hormann, Robert E.; Shulman, Inna; Rodel, Eva; Hilfiker, Rolf; Depaul, Susan M.  
 (74) Spruson & Ferguson

(71) Intrexon Corporation  
 (11) AU-A-2013204101  
 (21) 2013204101 (22) 11.04.2013

(54) Chiral diacylhydrazine ligands for modulating the expression of exogenous genes via an ecdysone receptor complex  
 (51) Int. Cl.  
 C07C 241/00 ( 2006.01 )

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 (62) 2008263122  
 (72) Hormann, Robert E.; Li, Bing  
 (74) Shelston IP

(71) IPSEN Pharma S.A.S.  
 (11) AU-A-2013201451  
 (21) 2013201451 (22) 12.03.2013  
 (54) Method for inhibiting inflammation and pre-inflammatory cytokine/chemokine expression using a ghrelin analogue  
 (51) Int. Cl.  
 A61K 39/395 ( 2006.01 )

(43) 02.05.2013  
 (62) 2008284269  
 (72) DONG, Zheng Xin; TAYLOR, John E.; CULLER, Michael Dewitt; DATTA, Rakesh  
 (74) Griffith Hack

(71) IRM LLC  
 (11) AU-A-2013202463  
 (21) 2013202463 (22) 04.04.2013  
 (54) Biosynthetically generated pyrroline-carboxy-lysine and site specific protein modifications via chemical derivatization of pyrroline-carboxy-lysine and pyrrolysine residues  
 (51) Int. Cl.

C07D 207/20 ( 2006.01 )  
 C07D 209/00 ( 2006.01 )  
 C07K 1/107 ( 2006.01 )  
 C07K 1/13 ( 2006.01 )  
 C07K 2/00 ( 2006.01 )  
 C12P 13/04 ( 2006.01 )  
 C12P 21/00 ( 2006.01 )

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 (72) Geierstanger, Bernhard; Ou, Weijia; Cellitti, Susan E.; Uno, Tetsuo; Crossgrove, Tiffany; Chiu, Hsien-Po; Grunewald, Jan; Hao, Xueshi  
 (74) Davies Collison Cave

(71) IRM LLC; Novartis AG  
 (11) AU-A-2013203167  
 (21) 2013203167 (22) 09.04.2013  
 (54) Adsorption of immunopotentiators to insoluble metal salts  
 (51) Int. Cl.  
 C07D 239/48 ( 2006.01 )  
 A61K 39/00 ( 2006.01 )  
 A61K 39/095 ( 2006.01 )  
 C07D 471/04 ( 2006.01 )  
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 (62) 2011295853  
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 (74) FB Rice

(71) IRX Therapeutics, Inc.  
 (11) AU-A-2013203561  
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 (54) Vaccine immunotherapy  
 (51) Int. Cl.  
 A61K 45/00 ( 2006.01 )  
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 (74) Shelston IP

(71) Ishihara Sangyo Kaisha, Ltd.  
 (11) AU-A-2013202503  
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 (54) Fungicidal composition and method for controlling plant diseases  
 (51) Int. Cl.  
 A01P 3/00 ( 2006.01 )  
 A01N 37/06 ( 2006.01 )  
 A01N 43/40 ( 2006.01 )  
 A01N 43/42 ( 2006.01 )  
 A01N 43/56 ( 2006.01 )  
 A01N 43/653 ( 2006.01 )  
 A01N 43/78 ( 2006.01 )  
 A01N 43/90 ( 2006.01 )  
 A01N 47/14 ( 2006.01 )  
 A01N 47/24 ( 2006.01 )  
 A01N 47/44 ( 2006.01 )  
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 (62) 2009266746  
 (72) OGAWA, Munekazu; NISHIMURA, Akihiro  
 (74) Davies Collison Cave

(71) Ishihara Sangyo Kaisha, Ltd.  
 (11) AU-A-2013202516  
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 (54) Fungicidal composition and method for controlling plant diseases  
 (51) Int. Cl.  
 A01P 3/00 ( 2006.01 )  
 A01N 37/06 ( 2006.01 )  
 A01N 43/40 ( 2006.01 )  
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 A01N 43/56 ( 2006.01 )  
 A01N 43/653 ( 2006.01 )  
 A01N 43/78 ( 2006.01 )  
 A01N 43/90 ( 2006.01 )  
 A01N 47/14 ( 2006.01 )  
 A01N 47/24 ( 2006.01 )  
 A01N 47/44 ( 2006.01 )  
 A01N 59/02 ( 2006.01 )

(43) 02.05.2013  
 (62) 2009266746  
 (72) OGAWA, Munekazu; NISHIMURA, Akihiro  
 (74) Davies Collison Cave

(71) Isis Pharmaceuticals, Inc.  
 (11) AU-A-2013203064  
 (21) 2013203064 (22) 09.04.2013  
 (54) COMPOUNDS AND METHODS FOR MODULATING GENE EXPRESSION

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**C12N 15/113** ( 2010.01 )
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(62) 2007258117  
(72) Siwkowski, Andrew M.; Monia, Brett P.; Wancewicz, Edward; Bhanot, Sanjay; Seth, Punit P.; Geary, Richard S.; McKay, Robert; Swayze, Eric E.  
(74) Pizzeys
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- (71) IT3 IP Pty Ltd  
(11) AU-A-2013204164  
(21) 2013204164 (22) 12.04.2013  
(54) COMMUNICATIONS CABLE CONDUIT  
(51) Int. Cl.  
**G01R 31/08** ( 2006.01 )
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(72) NARDELLA, JAMES; DOLCETTA, GIANNI; RUSSO, MARCELLO  
(74) Griffith Hack
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- (71) Itron France  
(11) AU-A-2012200687  
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(54) A Fluid Meter, in Particular a Water Meter  
(51) Int. Cl.  
**G01F 15/14** ( 2006.01 )  
**G01F 3/00** ( 2006.01 )
- (31) 11306290.5 (32) 06.10.11 (33) EP  
(43) 02.05.2013  
(72) Renoud, Anthony; Schwenter, Sebastian  
(74) Halfords IP
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- (71) Iwasaki Electric Co., Ltd.  
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(54) Lamp  
(51) Int. Cl.  
**F21V 29/00** ( 2006.01 )  
**F21S 2/00** ( 2006.01 )
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- (71) J. Ray McDermott, S.A.  
(11) AU-A-2012216608  
(21) 2012216608 (22) 03.09.2012  
(54) Flexible product reel cartridge  
(51) Int. Cl.  
**B65H 75/14** ( 2006.01 )  
**F16L 1/00** ( 2006.01 )
- (31) 13/267,941 (32) 07.10.11 (33) US

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(74) Griffith Hack
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- (71) Jackson, R.  
(11) AU-A-2013202510  
(21) 2013202510 (22) 04.04.2013  
(54) POLYAXIAL BONE SCREW WITH SPLINE CAPTURE CONNECTION  
(51) Int. Cl.  
**A61B 17/70** ( 2006.01 )
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(62) 2010200319  
(72) Jackson, Roger P.  
(74) Phillips Ormonde Fitzpatrick
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**C07D 405/12** ( 2006.01 )  
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 (54) SYSTEM AND METHOD FOR MEASURING AN ANALYTE IN A SAMPLE  
 (51) Int. Cl.  
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 (54) SYSTEM AND METHOD FOR MEASURING AN ANALYTE IN A SAMPLE  
 (51) Int. Cl.  
**G01N 27/30** ( 2006.01 )  
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 (54) METHODS AND COMPOSITIONS COMPRISING TRICHODERMA ATROVIRIDE FOR THE BIOLOGICAL CONTROL OF SOIL BORNE PLANT PATHOGENS AND PROMOTING PLANT GROWTH

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**(54)** FRAMEWORK-SHUFFLING OF ANTIBODIES  
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**A01N 43/42** ( 2006.01 )  
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**(62)** 2010282990  
**(72)** Jain, Rajendra, Parasmal; Chakravarty, Sarvajit  
**(74)** Pizzeys

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**(71)** Medivation Technologies, Inc.  
**(11)** AU-A-2013203575  
**(21)** 2013203575 **(22)** 10.04.2013  
**(54)** PYRIDO [4,3-B] INDOLES AND METHODS OF USE  
**(51)** Int. Cl.  
**A01N 43/42** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010242910  
**(72)** Jain, Rajendra, Parasmal; Chakravarty, Sarvajit  
**(74)** Pizzeys

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**(71)** Medivation Technologies, Inc.  
**(11)** AU-A-2013203577  
**(21)** 2013203577 **(22)** 10.04.2013  
**(54)** NEW TETRACYCLIC COMPOUNDS  
**(51)** Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61P 25/18** ( 2006.01 )  
**A61P 25/24** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**C07D 471/14** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008316560  
**(72)** Ustinov, Anatoly Konstantinovich; Protter, Andrew Asher; Beznosko, Bogdan Konstantinovich; Hung, David T.; Grigoriev, Vladimir Viktorovich; Jain, Rajendra, Parasmal; Chakravarty, Sarvajit; Bachurin, Sergey Olegovich; Dugar, Sundeep; Shevtsova, Elena Feofanovna  
**(74)** Pizzeys

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**(71)** Medivation Technologies, Inc.  
**(11)** AU-A-2013203579  
**(21)** 2013203579 **(22)** 10.04.2013  
**(54)** NEW 2,3,4,5-TERAHYDRO-1H-PYRIDO[ 4,3-B] INDOLE COMPOUNDS AND METHODS OF USE THEREOF  
**(51)** Int. Cl.  
**C07D 471/02** ( 2006.01 )  
**A61K 31/4745** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009206246  
**(72)** Protter, Andrew Asher; Jain, Rajendra, Parasmal; Chakravarty, Sarvajit; Hung, David T.  
**(74)** Pizzeys

**(71)** Medivation Technologies, Inc.  
**(11)** AU-A-2013203580  
**(21)** 2013203580 **(22)** 10.04.2013  
**(54)** BRIDGED HETEROCYCLIC COMPOUNDS AND METHODS OF USE  
**(51)** Int. Cl.  
**C07D 471/18** ( 2006.01 )  
**A61K 31/4355** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009228401  
**(72)** Protter, Andrew Asher; Chakravarty, Sarvajit; Jain, Rajendra, Parasmal; Hung, David T.  
**(74)** Pizzeys

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**(71)** Medivation Technologies, Inc.  
**(11)** AU-A-2013203583  
**(21)** 2013203583 **(22)** 10.04.2013  
**(54)** PYRIDO [3, 4-B] INDOLES AND METHODS OF USE  
**(51)** Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009228398  
**(72)** Protter, Andrew Asher; Hung, David T.; Dugar, Sundeep; Chakravarty, Sarvajit; Jain, Rajendra, Parasmal  
**(74)** Pizzeys

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**(71)** Medivation Technologies, Inc.  
**(11)** AU-A-2013203586  
**(21)** 2013203586 **(22)** 11.04.2013  
**(54)** Azepino[4,5-b]indoles and methods of use  
**(51)** Int. Cl.  
**A01N 43/00** ( 2006.01 )  
**A01N 43/46** ( 2006.01 )  
**A61K 31/55** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009308708  
**(72)** Hung, David T.; Protter, Andrew Asher; Jain, Rajendra Parasmal; Chakravarty, Sarvajit; Giorgetti, Marco  
**(74)** Pizzeys Patent and Trade Mark Attorneys

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**(71)** Medivation Technologies, Inc.  
**(11)** AU-A-2013203621  
**(21)** 2013203621 **(22)** 11.04.2013  
**(54)** Pyrido(4,3-b)indoles containing rigid moieties  
**(51)** Int. Cl.  
**A01N 43/42** ( 2006.01 )  
**A61K 31/405** ( 2006.01 )  
**A61K 31/44** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009308706  
**(72)** Hung, David T.; Protter, Andrew Asher; Jain, Rajendra Parasmal; Chakravarty, Sarvajit; Giorgetti, Marco  
**(74)** Pizzeys Patent and Trade Mark Attorneys

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(71) Medivation Technologies, Inc.  
 (11) AU-A-2013203658  
 (21) 2013203658 (22) 11.04.2013  
 (54) BRIDGED HETEROCYCLIC COMPOUNDS AND METHODS OF USE  
 (51) Int. Cl.  
 A01N 43/38 (2006.01)  
 A61K 31/40 (2006.01)

(43) 02.05.2013  
 (62) 2010298169  
 (72) Jain, Rajendra Parasmal; Chakravarty, Sarvajit  
 (74) Pizzeys

(71) Medivation Technologies, Inc.  
 (11) AU-A-2013203691  
 (21) 2013203691 (22) 11.04.2013  
 (54) PYRIDO[3,4-B]INDOLES AND METHODS OF USE  
 (51) Int. Cl.  
 A01N 43/38 (2006.01)  
 A61K 31/40 (2006.01)

(43) 02.05.2013  
 (62) 2010298168  
 (72) Jain, Rajendra Parasmal; Chakravarty, Sarvajit  
 (74) Pizzeys

(71) Medivation Technologies, Inc.  
 (11) AU-A-2013203757  
 (21) 2013203757 (22) 11.04.2013  
 (54) COMPOUNDS AND METHODS FOR TREATMENT OF HYPERTENSION  
 (51) Int. Cl.  
 A61K 31/55 (2006.01)

(43) 02.05.2013  
 (62) 2012219251  
 (72) PROTTER, Andrew Asher; CHAKRAVARTY, Sarvajit; JAIN, Rajendra Parasmal; GREEN, Michael John  
 (74) Pizzeys Patent and Trade Mark Attorneys

(71) Medivation Technologies, Inc.  
 (11) AU-A-2013203871  
 (21) 2013203871 (22) 11.04.2013  
 (54) COMPOUNDS AND METHODS OF TREATING DIABETES  
 (51) Int. Cl.  
 C07D 471/00 (2006.01)  
 A61K 31/55 (2006.01)

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 (62) 2012254158  
 (72) PROTTER, Andrew Asher; CHAKRAVARTY, Sarvajit; JAIN, Rajendra Parasmal; GREEN, Michael John  
 (74) Pizzeys Patent and Trade Mark Attorneys

(71) Medora Environmental, Inc  
 (11) AU-A-2013203351  
 (21) 2013203351 (22) 10.04.2013  
 (54) Water circulation systems for ponds, lakes, municipal tanks, and other bodies of water  
 (51) Int. Cl.  
 C02F 1/76 (2006.01)

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 (62) 2012201172  
 (72) Tormaschy, Willard R.; Kudrna, Gary A.; Bleth, Joel J.; Simnioniw, Corey M.; Zent, Jonathan L.  
 (74) Davies Collison Cave

(71) Mee, D.J.  
 (11) AU-A-2013202153  
 (21) 2013202153 (22) 28.03.2013  
 (54) Retaining Clip for Spacing Devices  
 (51) Int. Cl.  
 E04C 5/20 (2006.01)  
 E04G 21/12 (2006.01)

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 (62) 2011213779  
 (72) Mee, Dennis J.  
 (74) Intellepro

(71) Megtec Systems, Inc.  
 (11) AU-A-2013202508  
 (21) 2013202508 (22) 04.04.2013  
 (54) IMPROVED INFRARED FLOAT BAR  
 (51) Int. Cl.  
 B41F 23/04 (2006.01)

(43) 02.05.2013  
 (62) 2010256680  
 (72) Zagar, Steven J.; Rocheleau, Michael O.; Peterson, Les  
 (74) Phillips Ormonde Fitzpatrick

(71) Megtec Systems, Inc.  
 (11) AU-A-2013202509  
 (21) 2013202509 (22) 04.04.2013  
 (54) IMPROVED INFRARED FLOAT BAR  
 (51) Int. Cl.  
 B41F 23/04 (2006.01)

(43) 02.05.2013  
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 (72) Zagar, Steven J.; Rocheleau, Michael O.; Peterson, Les  
 (74) Phillips Ormonde Fitzpatrick

(71) Melrose, D.  
 (11) AU-A-2013203869  
 (21) 2013203869 (22) 11.04.2013  
 (54) HEADSPACE MODIFICATION METHOD FOR REMOVAL OF VACUUM PRESSURE AND APPARATUS THEREFOR  
 (51) Int. Cl.  
 B65B 31/04 (2006.01)

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 (62) 2009249899  
 (72) Melrose, David Murray  
 (74) Baldwins Intellectual Property

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 (21) 2013202193

(71) Merck Sharp & Dohme Corp.  
 (11) AU-A-2013202430  
 (21) 2013202430 (22) 04.04.2013  
 (54) Influenza recombinant subunit vaccine

(51) Int. Cl.  
 C12N 7/00 (2006.01)  
 A61K 39/145 (2006.01)  
 C07H 21/04 (2006.01)  
 C07K 14/11 (2006.01)

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 (74) Davies Collison Cave

(71) Merck Sharp & Dohme Corp.  
 (11) AU-A-2013203837  
 (21) 2013203837 (22) 11.04.2013  
 (54) ENGINEERED ANTI-TSLP ANTIBODY  
 (51) Int. Cl.  
 C07K 16/24 (2006.01)  
 A61K 39/395 (2006.01)  
 A61P 11/06 (2006.01)  
 A61P 37/06 (2006.01)  
 A61P 37/08 (2006.01)  
 C12N 5/18 (2006.01)  
 C12N 15/13 (2006.01)

(43) 02.05.2013  
 (62) 2007334499  
 (72) Presta, Leonard G.; De Waal Malefyt, Rene  
 (74) Griffith Hack

(71) MERCK SHARP & DOHME CORP.  
 (11) AU-A-2013203726  
 (21) 2013203726 (22) 11.04.2013  
 (54) NITROGEN-CONTAINING HETEROCYCLIC COMPOUNDS AND METHODS OF USE THEREOF  
 (51) Int. Cl.  
 C07D 471/04 (2006.01)  
 A61K 31/436 (2006.01)  
 A61K 31/519 (2006.01)  
 A61P 3/00 (2006.01)  
 A61P 3/10 (2006.01)  
 A61P 9/00 (2006.01)  
 C07D 491/04 (2006.01)

(43) 02.05.2013  
 (62) 2007319940  
 (72) PALANI, Anandan; SU, Jing; XIAO, Dong; HUANG, Xianhai; RAO, Ashwin U.; CHEN, Xiao; TANG, Haiqun; QIN, Jun; HUANG, Ying R.; ASLANIAN, Robert G.; MCKITTRICK, Brian A.; DEGRADO, Sylvia J.  
 (74) Griffith Hack

(71) Merit Technologies Sdn Bhd  
 (11) AU-A-2013203353  
 (21) 2013203353 (22) 10.04.2013  
 (54) Method for repairing and/or strengthening of pipes  
 (51) Int. Cl.  
 F16L 55/168 (2006.01)  
 F16L 55/17 (2006.01)  
 F16L 55/175 (2006.01)  
 F16L 55/18 (2006.01)

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 (62) 2008358463  
 (72) RICHARD DE JONG, Jeffrey  
 (74) Griffith Hack

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(71) Merrimack Pharmaceuticals, Inc.  
 (11) AU-A-2013202341  
 (21) 2013202341 (22) 03.04.2013  
 (54) BI-SPECIFIC FUSION PROTEINS  
 (51) Int. Cl.  
**C12N 15/62** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011255238  
 (72) Nielsen, Ulrik; Schoeberl, Birgit; Harms, Brian; Linggi, Bryan; Onsum, Matthew; Delabarre, Byron; Lippow, Shaun M.  
 (74) Pizzeys

(71) Mesoblast, Inc.  
 (11) AU-A-2013202303  
 (21) 2013202303 (22) 03.04.2013  
 (54) Isolation of adult multipotential cells by tissue non-specific alkaline phosphatase  
 (51) Int. Cl.  
**C12N 5/02** ( 2006.01 )  
**A61K 35/28** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 19/00** ( 2006.01 )  
**C12N 5/0775** ( 2010.01 )  
**C12N 5/0789** ( 2010.01 )  
**C12Q 1/42** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010257342  
 (72) Zannettino, Andrew Christopher William; Simmons, Paul John; Gronthos, Stan  
 (74) FB Rice

(71) Mesoblast, Inc.  
 (11) AU-A-2013203054  
 (21) 2013203054 (22) 09.04.2013  
 (54) METHODS OF GENERATING, REPAIRING AND/OR MAINTAINING CONNECTIVE TISSUE IN VIVO  
 (51) Int. Cl.  
**A61K 35/28** ( 2006.01 )  
**A61K 35/12** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 19/04** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008286244  
 (72) GHOSH, Peter  
 (74) FB Rice

(71) Metaproteomics, LLC  
 (11) AU-A-2013202154  
 (21) 2013202154 (22) 28.03.2013  
 (54) Beta acid based protein kinase modulation cancer treatment  
 (51) Int. Cl.  
**A61K 31/122** ( 2006.01 )  
**A61K 36/00** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
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 (72) Hall, Amy Jennae; Desai, Anu; Bland, Jeffrey; Konda, Veera; Pacioretty, Linda; Tripp, Matthew L.; Babish, John G.  
 (74) Davies Collison Cave

(71) Methode Electronics, Inc.  
 (11) AU-A-2012241061  
 (21) 2012241061 (22) 11.10.2012  
 (54) Magnetic torque sensor for transmission converter drive plate  
 (51) Int. Cl.  
**G01L 3/10** ( 2006.01 )  
 (31) 13/275,693 (32) 18.10.11 (33) US  
 (43) 02.05.2013  
 (72) Lee, Seong-Jae  
 (74) Pizzeys Patent and Trade Mark Attorneys

(71) Mexichem Amanco Holding S.A. de C.V.  
 (11) AU-A-2013204022  
 (21) 2013204022 (22) 11.04.2013  
 (54) HEAT TRANSFER COMPOSITIONS  
 (51) Int. Cl.  
**C09K 3/30** ( 2006.01 )  
**C09K 5/04** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010353438  
 (72) Low, Robert E.  
 (74) Phillips Ormonde Fitzpatrick

(71) Microbion Corporation  
 (11) AU-A-2013202832  
 (21) 2013202832 (22) 08.04.2013  
 (54) Bismuth-thiols as antiseptics for agricultural, industrial and other uses  
 (51) Int. Cl.  
**A01N 25/34** ( 2006.01 )  
**A01N 55/02** ( 2006.01 )  
**A01N 59/02** ( 2006.01 )  
**A01P 1/00** ( 2006.01 )  
**A61K 31/095** ( 2006.01 )  
**A61K 33/24** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011289338  
 (72) Baker, Brett Hugh James  
 (74) Spruson & Ferguson

(71) Microbion Corporation  
 (11) AU-A-2013202847  
 (21) 2013202847 (22) 08.04.2013  
 (54) Bismuth-thiols as antiseptics for epithelial tissues, acute and chronic wounds, bacterial biofilms and other indications  
 (51) Int. Cl.  
**A61K 31/29** ( 2006.01 )  
**A61K 31/045** ( 2006.01 )  
**A61P 17/00** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010210620  
 (72) Baker, Brett Hugh James  
 (74) Spruson & Ferguson

(71) Microbiotix, Inc.  
 (11) AU-A-2013203340  
 (21) 2013203340 (22) 10.04.2013  
 (54) Inhibitors of bacterial biofilm formation  
 (51) Int. Cl.  
**A01N 43/78** ( 2006.01 )

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 (62) 2009249589  
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 (74) Spruson & Ferguson

(71) Micro Motion, Inc.  
 (11) AU-A-2013203999  
 (21) 2013203999 (22) 11.04.2013  
 (54) A METHOD AND APPARATUS FOR SEPARATING A DRIVER AND A PICK-OFF OF A VIBRATING SENSOR ASSEMBLY R ASSEMBLY  
 (51) Int. Cl.  
**G01F 1/84** ( 2006.01 )  
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 (72) Lanham, Gregory Treat; Werbach, Christopher A.  
 (74) Phillips Ormonde Fitzpatrick

(71) Midwest Industrial Supply, Inc.  
 (11) AU-A-2013204072  
 (21) 2013204072 (22) 11.04.2013  
 (54) Method and composition for road construction and surfacing  
 (51) Int. Cl.  
**C08L 33/08** ( 2006.01 )  
**C08L 31/04** ( 2006.01 )  
**C08L 93/04** ( 2006.01 )  
**C08L 95/00** ( 2006.01 )  
**C09K 3/10** ( 2006.01 )  
**E01C 11/02** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011247969  
 (72) VITALE, Robert W.; ELSWICK, Frank D.; GREENLEE, Gina M.  
 (74) Davies Collison Cave

(71) Midwest Industrial Supply, Inc.  
 (11) AU-A-2013204077  
 (21) 2013204077 (22) 11.04.2013  
 (54) Method and composition for road construction and surfacing  
 (51) Int. Cl.  
**C08L 33/08** ( 2006.01 )  
**C08L 31/04** ( 2006.01 )  
**C08L 93/04** ( 2006.01 )  
**C08L 95/00** ( 2006.01 )  
**C09K 3/10** ( 2006.01 )  
**E01C 11/02** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011247969  
 (72) VITALE, Robert W.; ELSWICK, Frank D.; GREENLEE, Gina M.  
 (74) Davies Collison Cave

(71) Midwest Industrial Supply, Inc.  
 (11) AU-A-2013204085  
 (21) 2013204085 (22) 11.04.2013  
 (54) Method and composition for road construction and surfacing  
 (51) Int. Cl.  
**C08L 33/08** ( 2006.01 )  
**C08L 31/04** ( 2006.01 )  
**C08L 93/04** ( 2006.01 )

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**C09K 3/10** ( 2006.01 )  
**E01C 11/02** ( 2006.01 )  
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**(62)** 2011247969  
**(72)** VITALE, Robert W.; ELSWICK, Frank D.; GREENLEE, Gina M.  
**(74)** Davies Collison Cave
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- (71)** Millenium Pharmaceuticals, Inc.  
**(11)** AU-A-2013203433  
**(21)** 2013203433 **(22)** 10.04.2013  
**(54)** Heteroaryl compounds useful as inhibitors of E1 activating enzymes  
**(51)** Int. Cl.  
**C07D 213/82** ( 2006.01 )  
**A61K 31/505** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 239/48** ( 2006.01 )  
**C07D 251/18** ( 2006.01 )  
**C07D 403/04** ( 2006.01 )  
**C07D 403/08** ( 2006.01 )  
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**(43)** 02.05.2013  
**(62)** 2007281993  
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**(74)** Davies Collison Cave
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- (71)** Millenium Pharmaceuticals, Inc.  
**(11)** AU-A-2013203964  
**(21)** 2013203964 **(22)** 11.04.2013  
**(54)** Boronate ester compounds and pharmaceutical compositions thereof  
**(51)** Int. Cl.  
**C07F 5/02** ( 2006.01 )  
**A61K 38/05** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07F 5/04** ( 2006.01 )  
**C07F 5/06** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009260778  
**(72)** ELLIOTT, Eric L.; FERDOUS, Abu J.; KAUFMAN, Michael J.; KOMAR, Sonja A.; MAZAIK, Debra L.; McCUBBIN, Quentin J.; PALANIAPPAN, Vaithianathan; SKWIERCZYNSKI, Raymond D.; TRUONG, Nobel T.; VARGA, Csanaad M.; ZAWANEH, Peter N.; NGUYEN, Phoung M.  
**(74)** Davies Collison Cave
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- (71)** Millennium Pharmaceuticals, Inc.  
**(11)** AU-A-2013202996  
**(21)** 2013202996 **(22)** 08.04.2013  
**(54)** SYNTHESIS OF BORONIC ESTER AND ACID COMPOUNDS  
**(51)** Int. Cl.  
**C07F 5/02** ( 2006.01 )  
**C01B 35/02** ( 2006.01 )
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**(72)** PICKERSGILL, I. Fraser; BISHOP, John; KOELLNER, Christoph; GOMEZ, Jean-Marc; GEISER, Achim; HETT, Robert; AMMOSCATO, Vince; MUNK, Stephen; LO, Young; CHUI, Fang-Ting; KULKARNI, Vithalanand R.  
**(74)** Davies Collison Cave
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- (71)** Millennium Pharmaceuticals, Inc.  
**(11)** AU-A-2013203960  
**(21)** 2013203960 **(22)** 11.04.2013  
**(54)** Thiophene or thiazole derivatives and their use as PI3K inhibitors  
**(51)** Int. Cl.  
**C07D 409/04** ( 2006.01 )  
**A61K 31/4196** ( 2006.01 )  
**A61K 31/427** ( 2006.01 )  
**A61K 31/5377** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 409/14** ( 2006.01 )  
**C07D 417/04** ( 2006.01 )  
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**(72)** Renou, Christelle C.; Cardin, David P.; Xu, Tianlin; Greenspan, Paul D.; Vyskocil, Stepan; Gaulin, Jeffrey L.  
**(74)** Davies Collison Cave
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**(11)** AU-A-2012232943  
**(21)** 2012232943 **(22)** 28.09.2012  
**(54)** Wall Panel and Structure  
**(51)** Int. Cl.  
**E04B 2/32** ( 2006.01 )  
**(31)** 2011904238 **(32)** 11.10.11 **(33)** AU  
**(43)** 02.05.2013  
**(72)** Minitier, Frederick Michael  
**(74)** Fraser Old & Sohn
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- (71)** Miragen Therapeutics; The Board of Regents, The University of Texas System  
**(11)** AU-A-2013201303  
**(21)** 2013201303 **(22)** 09.10.2012  
**(54)** Control of whole body energy homeostasis by microRNA regulation  
**(51)** Int. Cl.  
**C12N 15/00** ( 2006.01 )  
**(31)** 61/544,187 **(32)** 06.10.11 **(33)** US  
 61/638,345 25.04.12 US  
**(43)** 02.05.2013  
**(72)** Rooij, Eva van; Olson, Eric; Grueter, Chad  
**(74)** Pizzey's
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- (71)** Mitsubishi Electric Corporation  
**(11)** AU-A-2013203428  
**(21)** 2013203428 **(22)** 10.04.2013  
**(54)** Indoor unit for air conditioner, and air conditioner  
**(51)** Int. Cl.  
**F24F 1/00** ( 2011.01 )  
**F24F 13/30** ( 2006.01 )
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**(62)** 2009339555  
**(72)** YAMADA, Shoji; SAKODA, Kenichi; AKIYOSHI, Masao; TAKAMORI, Akira; UEHARA, Nobuaki; FUKUI, Tomoya; NAKASHIMA, Seiji; IWAMOTO, Naoki; MICHIHATA, Satoshi; OTSUKA, Isao.; TSUJI, Masayuki  
**(74)** Freehills Patent Attorneys
- 
- (71)** MMRGlobal, Inc.  
**(11)** AU-A-2013202392  
**(21)** 2013202392 **(22)** 04.04.2013  
**(54)** Antibodies and methods for making and using them  
**(51)** Int. Cl.  
**C07K 16/18** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**C07K 16/28** ( 2006.01 )  
**C07K 16/30** ( 2006.01 )  
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**(54)** Binders and materials made therewith  
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**C08L 5/00** ( 2006.01 )  
**C03C 25/32** ( 2006.01 )  
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**(21)** 2013203100 **(22)** 09.04.2013  
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**C12Q 1/68** ( 2006.01 )  
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**A01N 43/50** ( 2006.01 )  
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 (54) Methods for preventing and treating neurodegenerative diseases  
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 (54) System and Method for Cleaning Noisy Genetic Data and Using Data to Make Predictions  
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     **G06F 19/18** ( 2011.01 )  
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 (54) USE OF IL-20 ANTAGONISTS FOR TREATING RHEUMATOID ARTHRITIS AND OSTEOPOROSIS  
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     **A61K 39/395** ( 2006.01 )  
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Hokkaido University; Mochida Pharmaceutical Co., Ltd  
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(74) Phillips Ormonde Fitzpatrick

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University of Southern California  
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(71) Nelson Irrigation Corporation  
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B05B 3/08 ( 2006.01 )  
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A23L 1/00 ( 2006.01 )  
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A61K 8/49 ( 2006.01 )  
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(54) Whey protein micelles  
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(54) Irrigation pipe connector  
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F16L 41/14 ( 2006.01 )  
A01G 25/02 ( 2006.01 )  
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A01N 43/40 ( 2006.01 )  
A61K 31/445 ( 2006.01 )  
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(54) SYSTEMS AND METHODS FOR PRODUCING ASYNCHRONOUS NEURAL RESPONSES TO TREAT PAIN AND/OR OTHER PATIENT CONDITIONS  
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A61N 1/34 ( 2006.01 )  
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(54) Systems and Methods for Delivering Neural Therapy Correlated with Patient Status  
(51) Int. Cl.  
A61N 1/36 ( 2006.01 )  
A61N 1/34 ( 2006.01 )  
G06F 19/00 ( 2006.01 )  
A61N 1/372 ( 2006.01 )  
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(74) Pizzeys Patent and Trade Mark Attorneys

(71) Nico Corporation  
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(21) 2013203051 (22) 09.04.2013  
(54) Tissue removal device  
(51) Int. Cl.  
A61B 17/295 ( 2006.01 )  
A61B 10/02 ( 2006.01 )  
A61M 1/00 ( 2006.01 )  
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 (54) Tissue removal device  
 (51) Int. Cl.  
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*A61B 10/02* (2006.01 )  
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- (71) Nippon Chemiphar Co., Ltd.  
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*C07D 263/32* (2006.01 )  
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 (72) Ushioda, Masatoshi; Mochiduki, Nobutaka; Yamakawa, Tomio; Masui, Seichiro; Takahashi, Rie; Sakuma, Shogo  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) NIPPON LIGHT METAL COMPANY, LTD.  
 (11) AU-A-2013203071  
 (21) 2013203071 (22) 09.04.2013  
 (54) Method of producing liquid-cooled jacket  
 (51) Int. Cl.  
*B23K 20/12* (2006.01 )  
*F28F 3/12* (2006.01 )  
*H01L 23/473* (2006.01 )  
*H05K 7/20* (2006.01 )  
*B23K 101/14* (2006.01 )
- 
- B23K 103/10* (2006.01 )  
 (43) 02.05.2013  
 (62) 2009340638  
 (72) SEO, Nobushiro; MAKITA, Shinya; HORI, Hisashi; TAMAISHI, Masanori  
 (74) Griffith Hack
- 
- (71) Nippon Steel Corporation  
 (11) AU-A-2013202251  
 (21) 2013202251 (22) 02.04.2013  
 (54) Machine structural steel excellent in machinability and strength properties  
 (51) Int. Cl.  
*C22C 38/00* (2006.01 )  
*C21D 8/00* (2006.01 )  
*C22C 38/60* (2006.01 )  
 (43) 02.05.2013  
 (62) 2010200638  
 (72) Hashimura, Masayuki; Miyamoto, Kenichiro; Miyanishi, Kei; Mizuno, Atsushi  
 (74) Spruson & Ferguson
- 
- (71) Novartis AG  
 (11) AU-A-2013202253  
 (21) 2013202253 (22) 02.04.2013  
 (54) Compositions for immunising against *Staphylococcus aerus*  
 (51) Int. Cl.  
*C07K 14/31* (2006.01 )  
*A61K 39/085* (2006.01 )  
 (43) 02.05.2013  
 (62) 2010238255  
 (72) Bagnoli, Fabio; Biagini, Massimiliano; Fiaschi, Luigi; Grandi, Guido; Mishra, Ravi; Norais, Nathalie; Scarselli, Maria  
 (74) FB Rice
- 
- (71) Novartis AG  
 (11) AU-A-2013202290  
 (21) 2013202290 (22) 02.04.2013  
 (54) Adjuvanting meningococcal factor H binding protein  
 (51) Int. Cl.  
*A61K 39/095* (2006.01 )  
 (43) 02.05.2013  
 (62) 2010227219  
 (72) Contorni, Mario; Tarli, Lorenzo  
 (74) FB Rice
- 
- (71) Novartis AG  
 (11) AU-A-2013202472  
 (21) 2013202472 (22) 04.04.2013  
 (54) Hybrid polypeptides including meningococcal fHBP sequences  
 (51) Int. Cl.  
*A61K 39/095* (2006.01 )  
 (43) 02.05.2013  
 (62) 2010288240  
 (72) Pizza, Maria-grazia; Scarselli, Maria; Rappuoli, Rino; Giuliani, Marzia Monica; Arico, Maria  
 (74) FB Rice
- 
- (71) Novartis AG  
 (11) AU-A-2013202541  
 (21) 2013202541 (22) 04.04.2013  
 (54) Adjuvant comprising aluminium, oligonucleotide and polycation  
 (51) Int. Cl.  
*A61K 39/39* (2006.01 )  
*A61K 39/095* (2006.01 )  
 (43) 02.05.2013  
 (62) 2010288239  
 (72) Pallaoro, Michele; O'Hagan, Derek; Rappuoli, Rino  
 (74) FB Rice
- 
- (71) Novartis AG  
 (11) AU-A-2013202581  
 (21) 2013202581 (22) 05.04.2013  
 (54) Expression of meningococcal fhbp polypeptides  
 (51) Int. Cl.  
*C07K 14/22* (2006.01 )  
*A61K 35/74* (2006.01 )  
*A61K 39/095* (2006.01 )  
*C12N 15/67* (2006.01 )  
*C12N 15/74* (2006.01 )  
 (43) 02.05.2013  
 (62) 2010302344  
 (72) Oriente, Francesca; Delany, Isabel  
 (74) FB Rice
- 
- (71) Novartis AG  
 (11) AU-A-2013202593  
 (21) 2013202593 (22) 05.04.2013  
 (54) Adjuvanted vaccines for serogroup B meningococcus  
 (51) Int. Cl.  
*C07K 14/22* (2006.01 )  
*A61K 39/00* (2006.01 )  
 (43) 02.05.2013  
 (62) 2011288203  
 (72) Pallaoro, Michele; O'Hagan, Derek; Rappuoli, Rino  
 (74) FB Rice
- 
- (71) Novartis AG  
 (11) AU-A-2013202606  
 (21) 2013202606 (22) 05.04.2013  
 (54) Combinations of meningococcal factor H binding proteins  
 (51) Int. Cl.  
*A61K 39/095* (2006.01 )  
*A61P 31/04* (2006.01 )  
 (43) 02.05.2013  
 (62) 2011268507  
 (72) Arico, Beatrice Maria; Brunelli, Brunella; Comanducci, Maurizio; Pizza, Maria-grazia; Savino, Silvana; Scarselli, Maria  
 (74) FB Rice
- 
- (71) Novartis AG  
 (11) AU-A-2013202690  
 (21) 2013202690 (22) 05.04.2013  
 (54) Hydrophilic filtration during manufacture of vaccine adjuvants  
 (51) Int. Cl.  
*A61K 9/107* (2006.01 )  
*A61K 39/12* (2006.01 )  
*A61K 39/39* (2006.01 )

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(43) 02.05.2013  
 (62) 2010325748  
 (72) Kraus, Gottfried; Eskes, Robert  
 (74) FB Rice

(71) Novartis AG  
 (11) AU-A-2013202706  
 (21) 2013202706 (22) 05.04.2013  
 (54) Circulation of components during microfluidization and/or homogenization emulsions  
 (51) Int. Cl.  
**A61K 9/107** ( 2006.01 )  
**A61K 39/39** ( 2006.01 )

(43) 02.05.2013  
 (62) 2010325752  
 (72) Rueckl, Harald; Scheffczik, Hanno; Santry, Barbara  
 (74) FB Rice

(71) Novartis AG  
 (11) AU-A-2013202943  
 (21) 2013202943 (22) 08.04.2013  
 (54) Fermentation processes for cultivating streptococci and purification processes for obtaining cps therefrom  
 (51) Int. Cl.  
**A61K 39/04** ( 2006.01 )  
**C12N 1/20** ( 2006.01 )  
**C12P 19/04** ( 2006.01 )

(43) 02.05.2013  
 (62) 2008339553  
 (72) Cicala, Concetta Maria; Berti, Francesco; Norelli, Francesco; Fontani, Silvia; Costantino, Paolo; Olivieri, Roberto; Bazzocchi, Giulia  
 (74) FB Rice

(71) Novartis AG  
 (11) AU-A-2013202983  
 (21) 2013202983 (22) 08.04.2013  
 (54) Immunogenic compositions  
 (51) Int. Cl.  
**A61K 39/385** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )

(43) 02.05.2013  
 (62) 2011303478  
 (72) Berti, Francesco; Contorni, Mario; Costantino, Paolo; Finco, Oretta; Grandi, Guido; Maione, Domenico; Telford, John  
 (74) FB Rice

(71) Novartis AG  
 (11) AU-A-2013203022  
 (21) 2013203022 (22) 08.04.2013  
 (54) GAS57 mutant antigens and GAS57 antibodies  
 (51) Int. Cl.  
**C07K 16/12** ( 2006.01 )  
**A61K 39/09** ( 2006.01 )  
**A61K 39/40** ( 2006.01 )

(43) 02.05.2013  
 (62) 2008299376  
 (72) Zingaretti, Chiara; Margarit Y Ros, Immaculada; Grandi, Guido  
 (74) FB Rice

**Novartis AG see Brien Holden Vision Institute**  
 (21) 2013203024

(71) Novartis AG  
 (11) AU-A-2013203026  
 (21) 2013203026 (22) 08.04.2013  
 (54) Amphiphilic polysiloxane prepolymers and uses thereof  
 (51) Int. Cl.  
**G02C 7/04** ( 2006.01 )  
**B29D 11/00** ( 2006.01 )  
**C07F 7/10** ( 2006.01 )  
**G02B 1/12** ( 2006.01 )

(43) 02.05.2013  
 (62) 2011282603  
 (72) Chang, Frank; Scott, Robert; Huang, Jinyu; Medina, Arturo N.; Smith, Dawn A.; Sanders, Laura Ann  
 (74) Davies Collison Cave

(71) Novartis AG  
 (11) AU-A-2013203028  
 (21) 2013203028 (22) 08.04.2013  
 (54) Cna\_B domain antigens in vaccines against gram positive bacteria  
 (51) Int. Cl.  
**C07K 14/31** ( 2006.01 )  
**A61K 39/02** ( 2006.01 )  
**A61K 39/085** ( 2006.01 )  
**A61K 39/09** ( 2006.01 )  
**C07K 14/315** ( 2006.01 )

(43) 02.05.2013  
 (62) 2010204139  
 (72) Manetti, Andrea; Margarit Y Ros, Immaculada; Grandi, Guido  
 (74) FB Rice

(71) Novartis AG  
 (11) AU-A-2013203063  
 (21) 2013203063 (22) 09.04.2013  
 (54) Combination gas vaccines and therapeutics  
 (51) Int. Cl.  
**C07K 14/315** ( 2006.01 )  
**A61K 39/09** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
**C07K 16/12** ( 2006.01 )

(43) 02.05.2013  
 (62) 2009334428  
 (72) Manetti, Andrea; Capo, Sabrina; Bensi, Giuliano; Grandi, Guido; Margarit y Ros, Imma  
 (74) FB Rice

(71) Novartis AG  
 (11) AU-A-2013203108  
 (21) 2013203108 (22) 09.04.2013  
 (54) Escherichia coli immunogens with improved solubility  
 (51) Int. Cl.  
**C07K 14/245** ( 2006.01 )  
**A61K 39/02** ( 2006.01 )  
**C12N 15/31** ( 2006.01 )

(43) 02.05.2013  
 (62) 2009215359  
 (72) SERINO, Laura; PIZZA, Mariagrazia; GOMES MORIEL, Danilo; FONTANA, Maria Rita  
 (74) FB Rice

**Novartis AG see IRM LLC**  
 (21) 2013203167

(71) Novartis AG  
 (11) AU-A-2013203188  
 (21) 2013203188 (22) 09.04.2013  
 (54) Detoxified Escherichia coli immunogens  
 (51) Int. Cl.  
**C07K 14/245** ( 2006.01 )  
**A61K 39/02** ( 2006.01 )  
**C12N 15/31** ( 2006.01 )

(43) 02.05.2013  
 (62) 2010272243  
 (72) Serino, Laura; Fontana, Maria Rita; Moriel, Danilo Gomes  
 (74) FB Rice

**Novartis AG see L'Universite Montpellier II**  
 (21) 2013203196

(71) Novartis AG  
 (11) AU-A-2013203227  
 (21) 2013203227 (22) 09.04.2013  
 (54) Dosage regimen of an S1P receptor modulator  
 (51) Int. Cl.  
**A61K 31/137** ( 2006.01 )  
**A61P 11/06** ( 2006.01 )  
**A61P 37/06** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )

(43) 02.05.2013  
 (62) 2010300919  
 (72) Boulton, Craig; Burtin, Pascale; David, Olivier; De Vera, Ana; Dumortier, Thomas; Hunt, Irene; Schmouder, Robert  
 (74) Davies Collison Cave

(71) Novartis AG  
 (11) AU-A-2013203401  
 (21) 2013203401 (22) 10.04.2013  
 (54) A silicone hydrogel lens with a cross-linked hydrophilic coating  
 (51) Int. Cl.  
**G02C 7/04** ( 2006.01 )  
**B05D 5/06** ( 2006.01 )  
**B29D 11/00** ( 2006.01 )

(43) 02.05.2013  
 (62) 2011282604  
 (72) Qiu, Yongxing; Samuel, Newton T.; Pruitt, John Dallas; Kolluru, Chandana; Medina, Arturo N.; Winterton, Lynn Cook; Wu, Daqing; Qian, Xinming; Nelson, Jared  
 (74) Davies Collison Cave

(71) Novartis AG  
 (11) AU-A-2013203441

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- (21) 2013203441 (22) 10.04.2013  
 (54) A silicone hydrogel lens with a cross-linked hydrophilic coating  
 (51) Int. Cl.  
*G02C 7/04* ( 2006.01 )  
*B05D 5/06* ( 2006.01 )  
*B29D 11/00* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011282604  
 (72) Qiu, Yongxing; Samuel, Newton T.; Pruitt, John Dallas; Kolluru, Chandana; Medina, Arturo N.; Winterton, Lynn Cook; Wu, Daqing; Qian, Xinming; Nelson, Jared  
 (74) Davies Collison Cave
- 
- (71) Novartis AG  
 (11) AU-A-2013203470  
 (21) 2013203470 (22) 10.04.2013  
 (54) Salts of fingolimod  
 (51) Int. Cl.  
*C07C 215/10* ( 2006.01 )  
*A61K 31/137* ( 2006.01 )  
*A61P 37/02* ( 2006.01 )  
*C07C 215/20* ( 2006.01 )  
*C07C 215/28* ( 2006.01 )  
*C07C 215/46* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009315735  
 (72) Mutz, Michael; Jordine, Guido  
 (74) Davies Collison Cave
- 
- (71) Novartis AG  
 (11) AU-A-2013203891  
 (21) 2013203891 (22) 11.04.2013  
 (54) Compositions and methods for increasing muscle growth  
 (51) Int. Cl.  
*C07K 16/28* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010243697  
 (72) BERGER, Catrin; HERMANN, Tanja; LU, Chris; SHEPPARD, Kelly-Ann; TRIFILIEFF, Estelle; URLINGER, Stefanie  
 (74) Davies Collison Cave
- 
- (71) Novartis AG  
 (11) AU-A-2013204092  
 (21) 2013204092 (22) 11.04.2013  
 (54) Silicone hydrogel lenses with water-rich surfaces  
 (51) Int. Cl.  
*A61F 2/14* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011282602  
 (72) Qiu, Yongxing; Pruitt, John Dallas; Thekveli, Sibichen; Tucker, Robert Carey; Nelson, Jared  
 (74) Davies Collison Cave
- 
- (71) Novartis AG  
 (11) AU-A-2013204099  
 (21) 2013204099 (22) 11.04.2013  
 (54) Dosage regimen for a S1P receptor agonist  
 (51) Int. Cl.
- A61K 31/137* ( 2006.01 )  
*A61P 37/00* ( 2006.01 )  
*A61P 37/06* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009330176  
 (72) Schmouder, Robert; Dumortier, Thomas; David, Olivier; Looby, Michael  
 (74) Davies Collison Cave
- 
- (71) Novartis AG  
 (11) AU-A-2013204103  
 (21) 2013204103 (22) 11.04.2013  
 (54) Dosage regimen for a S1P receptor agonist  
 (51) Int. Cl.  
*A61K 31/137* ( 2006.01 )  
*A61P 37/00* ( 2006.01 )  
*A61P 37/06* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009330176  
 (72) Schmouder, Robert; Dumortier, Thomas; David, Olivier; Looby, Michael  
 (74) Davies Collison Cave
- 
- (71) Novartis AG  
 (11) AU-A-2013204217  
 (21) 2013204217 (22) 12.04.2013  
 (54) Molecules and methods for modulating low-density-lipoprotein receptor-related protein 6 (LRP6)  
 (51) Int. Cl.  
*C07K 16/28* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008320823  
 (72) CONG, Feng; RANGWALA, Shamina M.; ETTENBERG, Seth; GUTH, Sabine  
 (74) Davies Collison Cave
- 
- (71) Novartis Vaccines and Diagnostics S.r.l.  
 (11) AU-A-2013203304  
 (21) 2013203304 (22) 10.04.2013  
 (54) Combination Neisserial compositions  
 (51) Int. Cl.  
*C12N 15/09* ( 2006.01 )  
*A61K 39/095* ( 2006.01 )  
*A61P 31/04* ( 2006.01 )  
*C07K 14/22* ( 2006.01 )  
*C12N 15/31* ( 2006.01 )  
*A61K 39/00* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2013200678  
 (72) Pizza, Mariagrazia; Rappuoli, Rino; Giuliani, Marzia Monica  
 (74) FB Rice
- 
- (71) Novartis Vaccines and Diagnostics S.r.l.  
 (11) AU-A-2013203816  
 (21) 2013203816 (22) 11.04.2013  
 (54) Immunising against meningococcal serogroup Y using proteins  
 (51) Int. Cl.  
*A61K 39/095* ( 2006.01 )
- (43) 02.05.2013  
 (62) 2011204789  
 (72) Pizza, Mariagrazia; Contorni, Mario; Giuliani, Marzia  
 (74) FB Rice
- 
- (71) Novartis Vaccines and Diagnostics SRL  
 (11) AU-A-2013202316  
 (21) 2013202316 (22) 03.04.2013  
 (54) Compositions comprising *Yersinia pestis* antigens  
 (51) Int. Cl.  
*A61K 39/02* ( 2006.01 )  
*A61P 31/04* ( 2006.01 )  
*C12N 1/20* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2006307602  
 (72) Grandi, Guido; Grifantini, Renata; Telford, John  
 (74) FB Rice
- 
- (71) Novolytics Limited  
 (11) AU-A-2013203570  
 (21) 2013203570 (22) 10.04.2013  
 (54) Anti-bacteria compositions  
 (51) Int. Cl.  
*A01N 63/02* ( 2006.01 )  
*A01P 1/00* ( 2006.01 )  
*A61K 8/99* ( 2006.01 )  
*A61K 35/74* ( 2006.01 )  
*A61K 35/76* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008306626  
 (72) Jia, Ying  
 (74) Shelston IP
- 
- (71) Novo Nordisk A/S  
 (11) AU-A-2013203134  
 (21) 2013203134 (22) 09.04.2013  
 (54) Preparation comprising insulin, nicotinamide and an amino acid  
 (51) Int. Cl.  
*A61K 38/28* ( 2006.01 )  
*A61K 31/465* ( 2006.01 )  
*A61K 45/06* ( 2006.01 )  
*A61K 47/18* ( 2006.01 )  
*A61P 3/10* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010264636  
 (72) Olsen, Helle Birk; Havelund, Svend; Ribbel, Ulla; Sturis, Jeppe; Naver, Helle; Schlein, Morten; Ludvigsen, Svend  
 (74) Shelston IP
- 
- (71) Novo Nordisk A/S  
 (11) AU-A-2013205270  
 (21) 2013205270 (22) 10.04.2013  
 (54) Protease stabilized, acylated insulin analogues  
 (51) Int. Cl.  
*C07K 14/62* ( 2006.01 )  
*A61K 38/28* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009226910  
 (72) Madsen, Peter; Kjeldsen, Thomas Borglum; Hoeg-Jensen, Thomas; Jakobsen, Palle; Tagmose, Tina Moller;

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Glendorf, Tine; Kodra, Janos Tibor;  
Garibay, Patrick William; Petersen, Jacob Sten  
**(74)** Shelston IP

**(71)** Novo Nordisk A/S  
**(11)** AU-A-2013205273  
**(21)** 2013205273 **(22)** 10.04.2013  
**(54)** Protease stabilized, acylated insulin analogues

**(51)** Int. Cl.  
**C07K 14/62** ( 2006.01 )  
**A61K 38/28** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009226910  
**(72)** Madsen, Peter; Kjeldsen, Thomas Borglum; Hoeg-Jensen, Thomas; Jakobsen, Palle; Tagmose, Tina Moller; Glendorf, Tine; Kodra, Janos Tibor; Garibay, Patrick William; Petersen, Jacob Sten  
**(74)** Shelston IP

**(71)** Novo Nordisk A/S  
**(11)** AU-A-2013205275  
**(21)** 2013205275 **(22)** 10.04.2013  
**(54)** Protease stabilized, acylated insulin analogues

**(51)** Int. Cl.  
**C07K 14/62** ( 2006.01 )  
**A61K 38/28** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009226910  
**(72)** Madsen, Peter; Kjeldsen, Thomas Borglum; Hoeg-Jensen, Thomas; Jakobsen, Palle; Tagmose, Tina Moller; Glendorf, Tine; Kodra, Janos Tibor; Garibay, Patrick William; Petersen, Jacob Sten  
**(74)** Shelston IP

**Novozymes, Inc. see Novozymes A/S**  
**(21)** 2013203500

**(71)** Novozymes A/S; Novozymes, Inc.  
**(11)** AU-A-2013203500  
**(21)** 2013203500 **(22)** 10.04.2013  
**(54)** Lipase variants for pharmaceutical use

**(51)** Int. Cl.  
**C12N 9/20** ( 2006.01 )  
**A61K 38/46** ( 2006.01 )  
**A61K 38/54** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2013200626  
**(72)** Svendsen, Allan; Skjoet, Michael; Yaver, Debbie; Christensen, Lars Lehmann Hylling; Larsen, Signe Eskildsen; Lundin, Nina; Lamsa, Michael; Gregory, Peter Colin  
**(74)** Shelston IP

**(71)** Nuance Communications, Inc.  
**(11)** AU-A-2012238229  
**(21)** 2012238229 **(22)** 05.10.2012  
**(54)** Multi-modal mobile customer care system

**(51)** Int. Cl.  
**G06Q 50/10** ( 2012.01 )  
**G06F 9/00** ( 2006.01 )  
**G06F 15/16** ( 2006.01 )

**(31)** 13/416,086 **(32)** 09.03.12 **(33)** US  
61/546,876 13.10.11 US  
**(43)** 02.05.2013  
**(72)** Mauro, David Andrew; Raman, Vijay R.  
**(74)** Davies Collison Cave

**(71)** Nufarm Australia Limited  
**(11)** AU-A-2013202663  
**(21)** 2013202663 **(22)** 05.04.2013  
**(54)** METHOD FOR PREPARATION OF AN AQUEOUS GLYPHOSATE CONCENTRATE

**(51)** Int. Cl.  
**A01N 57/20** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2011308089  
**(72)** Spencer, Allan; Panayi, Aristos; Sayer, Chad Richard Ord  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Nufarm Australia Limited  
**(11)** AU-A-2013202664  
**(21)** 2013202664 **(22)** 05.04.2013  
**(54)** METHOD FOR PREPARATION OF AN AQUEOUS GLYPHOSATE CONCENTRATE COMPOSITION HAVING MIXTURE OF AMINE SALT

**(51)** Int. Cl.  
**A01N 57/20** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2011308088  
**(72)** Spencer, Allan; Panayi, Aristos; Sayer, Chad Richard Ord  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Nycomed GmbH  
**(11)** AU-A-2013203070  
**(21)** 2013203070 **(22)** 09.04.2013  
**(54)** Combination of HMG-CoA reductase inhibitors with phosphodiesterase 4 inhibitors for the treatment of inflammatory pulmonary diseases

**(51)** Int. Cl.  
**A61K 31/44** ( 2006.01 )  
**A61K 31/22** ( 2006.01 )  
**A61K 31/277** ( 2006.01 )  
**A61K 31/343** ( 2006.01 )  
**A61K 31/352** ( 2006.01 )  
**A61K 31/366** ( 2006.01 )  
**A61K 31/40** ( 2006.01 )  
**A61K 31/405** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61K 31/4439** ( 2006.01 )  
**A61K 31/453** ( 2006.01 )  
**A61K 31/502** ( 2006.01 )  
**A61K 31/505** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007271186  
**(72)** WOLLIN, Stefan-Lutz; Wohlsen, Andrea; Braun, Clemens; Marx, Degenhard  
**(74)** Griffith Hack

**(71)** Nycomed GmbH  
**(11)** AU-A-2013203094  
**(21)** 2013203094 **(22)** 09.04.2013  
**(54)** Combination of HMG-CoA reductase inhibitors with phosphodiesterase 4 inhibitors for the treatment of inflammatory pulmonary diseases

**(51)** Int. Cl.  
**A61K 31/44** ( 2006.01 )  
**A61K 31/22** ( 2006.01 )  
**A61K 31/277** ( 2006.01 )  
**A61K 31/343** ( 2006.01 )  
**A61K 31/352** ( 2006.01 )  
**A61K 31/366** ( 2006.01 )  
**A61K 31/40** ( 2006.01 )  
**A61K 31/405** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61K 31/4439** ( 2006.01 )  
**A61K 31/453** ( 2006.01 )  
**A61K 31/502** ( 2006.01 )  
**A61K 31/505** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )

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**(72)** WOLLIN, Stefan-Lutz; WOHLSEN, Andrea; BRAUN, Clemens; MARX, Degenhard  
**(74)** Griffith Hack

**(71)** Oakley, Inc.  
**(11)** AU-A-2013202394  
**(21)** 2013202394 **(22)** 04.04.2013  
**(54)** Eyewear

**(51)** Int. Cl.  
**A61F 9/02** ( 2006.01 )  
**G02C 11/08** ( 2006.01 )  
**(43)** 02.05.2013  
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**(72)** Reyes, Carlos D.; Tran, An; Castro, James Nelson; Tazbaz, Errol; Ginther, David  
**(74)** Davies Collison Cave

**(71)** Océ-Technologies B.V.  
**(11)** AU-A-2013202411  
**(21)** 2013202411 **(22)** 04.04.2013  
**(54)** Inkjet printer with cartridge for ink pellets

**(51)** Int. Cl.  
**B41J 2/175** ( 2006.01 )  
**(43)** 02.05.2013  
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**(72)** Joppen, Sandor H. G.; Nottelman, Frank J. H.  
**(74)** Spruson & Ferguson

**(71)** Octapharma AG  
**(11)** AU-A-2013203253  
**(21)** 2013203253 **(22)** 04.04.2013  
**(54)** Process for the purification of a growth factor protein

**(51)** Int. Cl.  
**C07K 14/475** ( 2006.01 )  
**B01D 15/36** ( 2006.01 )  
**C07K 1/18** ( 2006.01 )  
**C07K 14/52** ( 2006.01 )  
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 (72) Gilljam, Gustav; Winge, Stefan  
 (74) Freehills Patent Attorneys

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 (21) 2013202464 (22) 04.04.2013  
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(51) Int. Cl.  
 C07K 16/36 ( 2006.01 )  
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 (74) Pizzeyes Patent and Trade Mark Attorneys

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 (54) Furcated Composite Post

(51) Int. Cl.  
 E04H 17/20 ( 2006.01 )  
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 (72) Olsson, Ashley Dean; Olsson, Ashley Norman; Olsson, Nathanael Dean; Olsson, Stafford James  
 (74) Cullens Patent and Trade Mark Attorneys

(71) Omeros Corporation  
 (11) AU-A-2013202267  
 (21) 2013202267 (22) 02.04.2013  
 (54) Compositions and methods for prophylaxis and treatment of addictions

(51) Int. Cl.  
 A61K 31/4439 ( 2006.01 )  
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 A61K 31/485 ( 2006.01 )  
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 (72) Ciccocioppo, Roberto  
 (74) Davies Collison Cave

(71) Omeros Corporation  
 (11) AU-A-2013202330  
 (21) 2013202330 (22) 03.04.2013  
 (54) Ophthalmologic irrigation solutions and method

(51) Int. Cl.  
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 (72) Demopoulos, Gregory A.; Palmer, Pamela Pierce; Herz, Jeffrey M.  
 (74) Freehills Patent Attorneys

(71) Omeros Corporation  
 (11) AU-A-2013202493  
 (21) 2013202493 (22) 04.04.2013  
 (54) Use of PDE7 inhibitors for the treatment of movement disorders

(51) Int. Cl.  
 A61K 31/50 ( 2006.01 )  
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 (74) Freehills Patent Attorneys

(71) Om Pharma  
 (11) AU-A-2013202504  
 (21) 2013202504 (22) 04.04.2013  
 (54) Bacterial extract for respiratory disorders and process for its preparation

(51) Int. Cl.  
 A61K 35/00 ( 2006.01 )  
 A01N 63/02 ( 2006.01 )  
 C12N 1/12 ( 2006.01 )  
 C12N 1/20 ( 2006.01 )  
 C12P 1/00 ( 2006.01 )  
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(54) Compositions and methods for diagnosing and treating cancer

(51) Int. Cl.  
 C07K 1/00 ( 2006.01 )

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(71) OncoMed Pharmaceuticals, Inc.  
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 (21) 2013203352 (22) 10.04.2013  
 (54) Compositions and methods for treating and diagnosing cancer

(51) Int. Cl.  
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 A61K 39/395 ( 2006.01 )  
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 C07K 16/28 ( 2006.01 )  
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 (72) Gurney, Austin  
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(71) OncoMed Pharmaceuticals, Inc.  
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 (54) Method for making heteromultimeric molecules

(51) Int. Cl.  
 A61K 39/395 ( 2006.01 )  
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(71) OncoMed Pharmaceuticals, Inc.  
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 (54) Frizzled-binding agents and uses thereof

(51) Int. Cl.  
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 (62) 2009296246  
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 (54) Compounds for immunoproteasome inhibition  
 (51) Int. Cl.  
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*A61K 31/4045* ( 2006.01 )  
*A61K 31/5375* ( 2006.01 )  
*A61P 25/00* ( 2006.01 )  
*A61P 29/00* ( 2006.01 )  
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 (72) Shenk, Kevin D.; Parlati, Francesco; Bennett, Mark K.  
 (74) Shelston IP

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 (54) Crystalline peptide epoxyketone immunoproteasome inhibitor  
 (51) Int. Cl.  
*C07K 5/06* ( 2006.01 )  
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 (62) 2011245630  
 (72) Phiasivongsa, Pasit  
 (74) Shelston IP

(71) Onyx Therapeutics, Inc.  
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 (54) Crystalline peptide epoxy ketone protease inhibitors and the synthesis of amino acid keto-epoxides  
 (51) Int. Cl.  
*C07K 5/10* ( 2006.01 )  
*A61P 19/08* ( 2006.01 )  
*A61P 25/28* ( 2006.01 )  
*A61P 31/00* ( 2006.01 )  
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 (72) Phiasivongsa, Pasit; Sehl, Louis C.; Fuller, William Dean; Laidig, Guy J.  
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(71) Onyx Therapeutics, Inc.  
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 (54) Crystalline tripeptide epoxy ketone protease inhibitors  
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(71) Oral Health Australia Pty Ltd  
 (11) AU-A-2013203249  
 (21) 2013203249 (22) 04.04.2013  
 (54) Prevention, treatment and diagnosis of P.gingivalis infection  
 (51) Int. Cl.  
*C07K 14/195* ( 2006.01 )  
*A61K 39/02* ( 2006.01 )  
*A61K 39/40* ( 2006.01 )  
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 (72) Reynolds, Eric Charles; Simpson, Neil Martin O'Brien  
 (74) Freehills Patent Attorneys

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 (21) 2013203250 (22) 04.04.2013  
 (54) Immunology treatment for biofilms  
 (51) Int. Cl.  
*C12N 15/31* ( 2006.01 )  
*A61K 38/00* ( 2006.01 )  
*A61K 38/16* ( 2006.01 )  
*A61K 39/00* ( 2006.01 )  
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 (72) Reynolds, Eric Charles; Veith, Paul David; Dashper, Stuart Geoffrey; Ang, Ching Seng  
 (74) Freehills Patent Attorneys

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 (54) Biofilm treatment  
 (51) Int. Cl.  
*A61K 31/4184* ( 2006.01 )  
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*A61P 1/00* ( 2006.01 )  
*A61P 1/02* ( 2006.01 )  
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 (72) Dashper, Stuart Geoffrey; Reynolds, Eric Charles; Veith, Paul David; Ang, Ching Seng  
 (74) Freehills Patent Attorneys

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 (21) 2013204163 (22) 12.04.2013  
 (54) A dispenser  
 (51) Int. Cl.

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*A45F 5/02* ( 2006.01 )  
*A47K 5/12* ( 2006.01 )  
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 (54) AGRICULTURAL MACHINERY  
 (51) Int. Cl.  
*A01B 73/00* ( 2006.01 )  
*A01B 63/24* ( 2006.01 )  
*A01C 7/20* ( 2006.01 )  
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(71) Orica Explosives Technology Pty Ltd  
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 (21) 2013202531 (22) 04.04.2013  
 (54) Use of post-blast markers in the mining of mineral deposits  
 (51) Int. Cl.  
*F42D 1/00* ( 2006.01 )  
*F42B 3/00* ( 2006.01 )  
*F42D 3/04* ( 2006.01 )  
*F42D 99/00* ( 2009.01 )  
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 (62) 2008255625  
 (72) Spathis, Alexander Theophile; Dare-Bryan, Peter Conran; Appleby, Rodney Wayne; Goodridge, Richard John  
 (74) Freehills Patent Attorneys

(71) Orphazyme ApS  
 (11) AU-A-2013202235  
 (21) 2013202235 (22) 02.04.2013  
 (54) Use of Hsp70 as a regulator of enzymatic activity  
 (51) Int. Cl.  
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*A61P 3/00* ( 2006.01 )  
 (43) 02.05.2013  
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 (72) Jensen, Thomas Kirkegaard; Jaattela, Marja Helena  
 (74) FB Rice

(71) Osmose Australia Pty Limited  
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 (54) Improved Surface Treatment for Wood and Wood Products  
 (51) Int. Cl.  
*A01N 53/00* ( 2006.01 )

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**(72)** Romero, Javier  
**(74)** Molins & Co

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**(11)** AU-A-2012238219  
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**(54)** RF Transmitter for Electrically Short Antenna  
**(51)** Int. Cl.  
**H01Q 9/04** ( 2006.01 )  
**H04R 25/00** ( 2006.01 )  
**(31)** 11184079.9 **(32)** 06.10.11 **(33)** EP  
**(43)** 02.05.2013  
**(72)** Christensen, Kaare Tais  
**(74)** Golja Haines & Friend

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**(54)** Automatic Real-Time Hearing Aid Fitting Based on Auditory Evoked Potentials  
**(51)** Int. Cl.  
**H04R 25/00** ( 2006.01 )  
**(31)** 11185225.7 **(32)** 14.10.11 **(33)** EP  
**(43)** 02.05.2013  
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**(71)** Oticon A/S  
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**(54)** A Listening System Adapted for Real-Time Communication Providing Spatial Information in an Audio Stream  
**(51)** Int. Cl.  
**H04R 25/00** ( 2006.01 )  
**(31)** 11185453.5 **(32)** 17.10.11 **(33)** EP  
**(43)** 02.05.2013  
**(72)** Hansen, Peter S.K.  
**(74)** Golja Haines & Friend

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**(71)** Otsuka Pharmaceutical Co., Ltd.  
**(11)** AU-A-2013203101  
**(21)** 2013203101 **(22)** 09.04.2013  
**(54)** Equol-containing extract, method for production thereof, method for extraction of equol, and equol-containing food  
**(51)** Int. Cl.  
**A23L 1/20** ( 2006.01 )  
**A23L 1/00** ( 2006.01 )  
**A23L 1/30** ( 2006.01 )  
**A61K 31/353** ( 2006.01 )  
**A61K 35/74** ( 2006.01 )  
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**A61P 19/10** ( 2006.01 )  
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**(74)** Freehills Patent Attorneys

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**(11)** AU-A-2013203248  
**(21)** 2013203248 **(22)** 04.04.2013  
**(54)** Substituted carbostyryl derivatives as 5-HT 1A receptor subtype agonists  
**(51)** Int. Cl.  
**C07D 215/22** ( 2006.01 )  
**A61K 31/00** ( 2006.01 )  
**A61K 31/496** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**A61P 1/08** ( 2006.01 )  
**A61P 3/04** ( 2006.01 )  
**A61P 15/00** ( 2006.01 )  
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**A61P 25/02** ( 2006.01 )  
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**A61P 25/14** ( 2006.01 )  
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**A61P 25/30** ( 2006.01 )  
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**(72)** JORDAN, Shaun; KIKUCHI, Tetsuro; TOTTORI, Katsura; HIROSE, Tsuyoshi; UWAHODO, Yasufumi  
**(74)** Davies Collison Cave

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**(71)** Otsuka Pharmaceutical Co., Ltd.  
**(11)** AU-A-2013203952  
**(21)** 2013203952 **(22)** 11.04.2013  
**(54)** Antituberculous composition comprising oxazole compounds  
**(51)** Int. Cl.  
**A61K 31/424** ( 2006.01 )  
**A61K 31/454** ( 2006.01 )  
**A61K 31/496** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**A61P 31/06** ( 2006.01 )  
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**(74)** Davies Collison Cave

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**(11)** AU-A-2013202622  
**(21)** 2013202622 **(22)** 05.04.2013  
**(54)** Neck ring and method of making for a glass container forming machine  
**(51)** Int. Cl.  
**C03B 9/48** ( 2006.01 )  
**C03B 9/325** ( 2006.01 )  
**(43)** 02.05.2013  
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**(72)** Flynn, Robin L.; Lewis, David L.  
**(74)** Shelston IP

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**(11)** AU-A-2011236087  
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**(54)** Wood veneer panel and method of making the same  
**(51)** Int. Cl.  
**B32B 7/12** ( 2006.01 )  
**B27N 3/06** ( 2006.01 )  
**B32B 21/06** ( 2006.01 )  
**B32B 21/08** ( 2006.01 )  
**B32B 21/14** ( 2006.01 )  
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**(74)** McMahon & Gordon

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**(21)** 2013202633 **(22)** 05.04.2013  
**(54)** A sulfated polysaccharide compound and the preparation and use thereof  
**(51)** Int. Cl.  
**C08B 37/00** ( 2006.01 )  
**A61K 31/737** ( 2006.01 )  
**A61P 13/10** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 39/06** ( 2006.01 )  
**C07H 11/00** ( 2006.01 )  
**C07H 13/02** ( 2006.01 )  
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**(74)** Davies Collison Cave

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**(71)** Perlan Therapeutics, Inc.  
**(11)** AU-A-2013204068  
**(21)** 2013204068 **(22)** 11.04.2013  
**(54)** Multimeric proteins and methods of making and using same  
**(51)** Int. Cl.  
**C12N 15/09** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**A61P 11/06** ( 2006.01 )  
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**A61P 27/16** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )  
**C07K 14/47** ( 2006.01 )  
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**C07K 14/705** ( 2006.01 )  
**C07K 16/18** ( 2006.01 )  
**C07K 16/46** ( 2006.01 )  
**C07K 19/00** ( 2006.01 )  
**C12N 1/15** ( 2006.01 )  
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**C12N 5/10** ( 2006.01 )  
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**C12N 15/62** ( 2006.01 )  
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(71) Pfizer Limited  
 (11) AU-A-2013202985  
 (21) 2013202985 (22) 08.04.2013  
 (54) Treatment of interstitial cystitis  
 (51) Int. Cl.  
*C07K 16/00* (2006.01)  
*A61K 39/395* (2006.01)  
*A61P 13/00* (2006.01)  
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 (74) Freehills Patent Attorneys

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A61K 31/195 ( 2006.01 )  
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 (54) Process for preparing oxycodone hydrochloride having less than 25 ppm 14-hydroxycodineone  
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*C07D 489/00* (2006.01)  
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 (51) Int. Cl.

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**E01F 9/015** ( 2006.01 )  
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- (71) Red Bull GmbH  
(11) AU-A-2013203439  
(21) 2013203439 (22) 10.04.2013  
(54) Reclosable container lid, containers, in particular beverage cans, containing the reclosable container lid, method for producing such containers, and use of the container lid according to the invention  
(51) Int. Cl.  
**B65D 17/32** ( 2006.01 )
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(74) Davies Collison Cave
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- (71) Redmayne, J.  
(11) AU-A-2013204130  
(21) 2013204130 (22) 12.04.2013  
(54) METHOD AND APPARATUS FOR PRICING SECURITIES  
(51) Int. Cl.  
**G06Q 40/00** ( 2006.01 )
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(72) Redmayne, John  
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(21) 2013202895 (22) 08.04.2013  
(54) Rosuvastatin and atorvastatin derivatives  
(51) Int. Cl.  
**A61K 31/40** ( 2006.01 )  
**A61K 31/505** ( 2006.01 )  
**A61P 3/06** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 9/10** ( 2006.01 )
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(21) 2013202678
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- (71) Regeneron Pharmaceuticals, Inc.  
(11) AU-A-2013204019  
(21) 2013204019 (22) 11.04.2013
- (54) COMMON LIGHT CHAIN MOUSE  
(51) Int. Cl.  
**C12N 15/85** ( 2006.01 )  
**A01K 67/027** ( 2006.01 )  
**C07K 16/46** ( 2006.01 )
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(62) 2011213585  
(72) McWhirter, John; MacDonald, Lynn; Stevens, Sean; Davis, Samuel; Buckler, David R.; Murphy, Andrew J.  
(74) Phillips Ormonde Fitzpatrick
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- (71) Regeneron Pharmaceuticals, Inc.  
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(21) 2013204021 (22) 11.04.2013  
(54) PRODUCTION OF FERTILE XY FEMALE ANIMALS FROM XY ES CELLS  
(51) Int. Cl.  
**A01K 67/027** ( 2006.01 )  
**C12N 9/02** ( 2006.01 )  
**C12N 15/873** ( 2010.01 )
- (43) 02.05.2013  
(62) 2011265306  
(72) Auerbach, Wijtek; Dechiara, Thomas; Poueymirou, William; Frenaway, David; Valenzuela, David  
(74) Phillips Ormonde Fitzpatrick
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- (71) Regeneus Pty Ltd  
(11) AU-A-2013203060  
(21) 2013203060 (22) 09.04.2013  
(54) Therapeutic methods  
(51) Int. Cl.  
**A61K 35/12** ( 2006.01 )  
**A61K 35/16** ( 2006.01 )  
**A61P 1/16** ( 2006.01 )  
**A61P 13/00** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
**C12N 5/00** ( 2006.01 )
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(21) 2013203074 (22) 09.04.2013  
(54) Therapeutic methods  
(51) Int. Cl.  
**A61K 35/12** ( 2006.01 )  
**A61K 35/16** ( 2006.01 )  
**A61P 1/16** ( 2006.01 )  
**A61P 13/00** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
**C12N 5/00** ( 2006.01 )
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(11) AU-A-2011236089  
(21) 2011236089 (22) 18.10.2011

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(54) Suction cup for a mobile cleaning device and a mobile suction system with such a suction cup

(51) Int. Cl.  
**A47L 9/20** ( 2006.01 )  
**A47L 9/24** ( 2006.01 )

(43) 02.05.2013  
 (72) Reining, Christian  
 (74) Pizzeys

(71) ResMed Limited  
 (11) AU-A-2013202608  
 (21) 2013202608 (22) 05.04.2013  
 (54) Single or Multiple Stage Blower and Nested Volute(s) and/or Impeller(s) Therefor

(51) Int. Cl.  
**A61M 16/00** ( 2006.01 )  
**A61M 1/00** ( 2006.01 )  
**F04B 17/00** ( 2006.01 )

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 (72) KENYON, Barton John; REED, Nicholas Jerome; WILSON, Andrew; SMITH, Ian Malcolm  
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 (11) AU-A-2013203502  
 (21) 2013203502 (22) 10.04.2013  
 (54) Compositions and methods for topical application and transdermal delivery of botulinum toxins

(51) Int. Cl.  
**C07K 14/33** ( 2006.01 )  
**A61K 8/64** ( 2006.01 )  
**A61K 39/08** ( 2006.01 )  
**A61K 39/40** ( 2006.01 )  
**A61K 39/42** ( 2006.01 )  
**A61K 51/00** ( 2006.01 )  
**A61Q 19/08** ( 2006.01 )

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 (11) AU-A-2013205323  
 (21) 2013205323 (22) 11.04.2013  
 (54) Compositions and methods of topical application and transdermal delivery of botulinum toxins with reduced non-toxin proteins

(51) Int. Cl.  
**A61K 39/08** ( 2006.01 )

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 (62) 2006315117  
 (72) Waugh, Jacob M.  
 (74) Freehills Patent Attorneys

(71) Revere Security Corporation  
 (11) AU-A-2011232817  
 (21) 2011232817 (22) 07.10.2011  
 (54) Method and device for data encryption and decryption

(51) Int. Cl.  
**H04L 9/28** ( 2006.01 )

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 (74) FB Rice

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 (11) AU-A-2011235940  
 (21) 2011235940 (22) 10.10.2011

(54) Tubular burner  
 (51) Int. Cl.  
**F23D 14/06** ( 2006.01 )  
**F23D 14/48** ( 2006.01 )

(43) 02.05.2013  
 (72) Mori, Keisuke  
 (74) Griffith Hack

(71) Rinnai Corporation  
 (11) AU-A-2011236078  
 (21) 2011236078 (22) 17.10.2011

(54) Totally aerated combustion burner  
 (51) Int. Cl.  
**F23D 14/14** ( 2006.01 )

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 (72) Akagi, Kazuyuki  
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(71) Ritland, S.  
 (11) AU-A-2013203381  
 (21) 2013203381 (22) 10.04.2013

(54) Rod Extension for Extending Fusion Construct  
 (51) Int. Cl.  
**A61F 2/30** ( 2006.01 )

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 (62) 2006269900  
 (72) Ritland, Stephen  
 (74) Pizzeys Patent and Trade Mark Attorneys

(71) RLT Healthcate, LLC.  
 (11) AU-A-2013203240  
 (21) 2013203240 (22) 09.04.2013

(54) Interspinous spacer and facet joint fixation device  
 (51) Int. Cl.

**A61B 17/70** ( 2006.01 )  
**A61B 17/86** ( 2006.01 )  
**A61F 2/44** ( 2006.01 )

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 (72) Tatsumi, Robert  
 (74) Davies Collison Cave

(71) Roche Glycart AG  
 (11) AU-A-2013203431  
 (21) 2013203431 (22) 10.04.2013

(54) Bispecific death receptor agonistic antibodies  
 (51) Int. Cl.

**C07K 16/28** ( 2006.01 )  
**C07K 16/18** ( 2006.01 )  
**C07K 16/30** ( 2006.01 )  
**C07K 16/40** ( 2006.01 )

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(74) Griffith Hack

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 (21) 2012244387

(71) ROTHENBUHLER ENGINEERING CO.  
 (11) AU-A-2013203509

(21) 2013203509 (22) 10.04.2013  
 (54) Remote firing device with diverse initiators

(51) Int. Cl.  
**F42D 1/055** ( 2006.01 )  
**F23Q 21/00** ( 2006.01 )

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 (62) 2009341587  
 (72) JACOBSON, Thomas Lee; ROTHENBUHLER, Neal H.; TAFT, Richard B.  
 (74) Griffith Hack

(71) R-Tech Ueno, Ltd.  
 (11) AU-A-2013203279  
 (21) 2013203279 (22) 10.04.2013

(54) Pharmaceutical composition for the treatment of dry eye and/or corneal/conjunctival disorders

(51) Int. Cl.  
**A61K 38/00** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
**C12N 15/09** ( 2006.01 )  
**C12P 21/02** ( 2006.01 )

(43) 02.05.2013  
 (62) 2009247173  
 (72) MASHIMA, Yukihiko; KISHIMOTO, Nakayuki; TABUCHI, Reiko; SHIMA, Naoko  
 (74) Davies Collison Cave

(71) R-Tech Ueno, Ltd.  
 (11) AU-A-2013203609  
 (21) 2013203609 (22) 11.04.2013

(54) Method for screening drug efficacious in treating dry eye and/or keratoconjunctival disorders and pharmaceutical composition obtained thereby

(51) Int. Cl.  
**G01N 33/50** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )  
**A61K 45/00** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
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 (11) AU-A-2013203149  
 (21) 2013203149 (22) 09.04.2013

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 (51) Int. Cl.  
**C12N 5/00** ( 2006.01 )  
**A61K 35/00** ( 2006.01 )  
**C12N 5/0789** ( 2010.01 )  
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 (54) Bulk ore container improvements  
 (51) Int. Cl.  
**B65D 88/26** ( 2006.01 )  
**B65D 88/12** ( 2006.01 )  
**B65D 90/04** ( 2006.01 )  
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 (72) Wallis, Alex; Kong, Kenny  
 (74) Madderns Patent & Trade Mark Attorneys

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 (21) 2012238291 (22) 10.10.2012  
 (54) Nut sensing devices  
 (51) Int. Cl.  
**B60B 3/14** ( 2006.01 )  
**F16B 41/00** ( 2006.01 )  
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 (72) Dooner, Nicholas Charles  
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 (21) 2012238292 (22) 10.10.2012  
 (54) Nut sensing devices  
 (51) Int. Cl.  
**B60B 3/14** ( 2006.01 )  
**F16B 41/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011235942  
 (72) Dooner, Nicholas Charles  
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 (11) AU-A-2013202461  
 (21) 2013202461 (22) 04.04.2013  
 (54) A FLEXIBLE TUBING MATERIAL AND METHOD OF FORMING THE MATERIAL  
 (51) Int. Cl.  
**B29C 35/08** ( 2006.01 )  
**B29D 23/00** ( 2006.01 )  
**C08J 3/24** ( 2006.01 )  
**C08L 9/06** ( 2006.01 )

**C08L 23/00** ( 2006.01 )  
**C08L 23/16** ( 2006.01 )  
**C08L 31/04** ( 2006.01 )  
**F16L 11/04** ( 2006.01 )  
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 (74) EF WELLINGTON & CO

(71) SAINT-GOBAIN PERFORMANCE PLASTICS PAMPUS GmbH  
 (11) AU-A-2013203296  
 (21) 2013203296 (22) 10.04.2013  
 (54) CORROSION RESISTANT BUSHING  
 (51) Int. Cl.  
**F16C 33/20** ( 2006.01 )  
**B32B 15/08** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010288476  
 (72) Natu, Parag  
 (74) EF WELLINGTON & CO

(71) Salix Pharmaceuticals, Inc.  
 (11) AU-A-2013202513  
 (21) 2013202513 (22) 04.04.2013  
 (54) POLYETHYLENE GLYCOL COLONIC PURGATIVE COMPOSITION  
 (51) Int. Cl.  
**A61K 9/14** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 31/74** ( 2006.01 )  
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 (72) Rose, Martin; Apple, Robert; Skienziewski, Stephen  
 (74) Pizzeys Patent and Trade Mark Attorneys

Salloum, K. see Buermann, D.  
 (21) 2013203988

(71) Samsung Electronics Co., Ltd  
 (11) AU-A-2013201883  
 (21) 2013201883 (22) 25.03.2013  
 (54) METHOD AND APPARATUS FOR ENCODING AND DECODING IMAGE BY USING LARGE TRANSFORMATION UNIT  
 (51) Int. Cl.  
**H04N 7/24** ( 2006.01 )  
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 (11) AU-A-2011235965  
 (21) 2011235965 (22) 12.10.2011  
 (54) Washing machine  
 (51) Int. Cl.

**D06F 37/26** ( 2006.01 )  
**D06F 13/02** ( 2006.01 )  
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 (72) Choi, Yun Ho; Lim, Jae Han; Chung, Seung Hwan; Mi Kim, Young  
 (74) IP Gateway Patent and Trademark Attorneys

(71) SAMSUNG ELECTRONICS CO., LTD.  
 (11) AU-A-2013203514  
 (21) 2013203514 (22) 10.04.2013  
 (54) Method and apparatus for channel encoding and decoding in a communication system using low-density parity-check codes  
 (51) Int. Cl.  
**H03M 13/11** ( 2006.01 )  
**H03M 13/00** ( 2006.01 )  
 (43) 02.05.2013  
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 (74) Griffith Hack

SAMSUNG ELECTRONICS CO., LTD. see Postech Academy Industry Foundation  
 (21) 2013203761

(71) Sanaria, Inc.  
 (11) AU-A-2013203614  
 (21) 2013203614 (22) 11.04.2013  
 (54) Purified plasmodium and vaccine compositions - D1  
 (51) Int. Cl.  
**A61K 39/015** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010204887  
 (72) Sim, B. Kim Lee; Stafford, Richard E.; Hoffman, Stephen L.  
 (74) Davies Collison Cave

(71) Sanaria, Inc.  
 (11) AU-A-2013203625  
 (21) 2013203625 (22) 11.04.2013  
 (54) Purified plasmodium and vaccine compositions - D2  
 (51) Int. Cl.  
**A61K 39/015** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010204887  
 (72) Sim, B. Kim Lee; Stafford, Richard E.; Hoffman, Stephen L.  
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(71) Sanaria, Inc.  
 (11) AU-A-2013203630  
 (21) 2013203630 (22) 11.04.2013  
 (54) Purified plasmodium and vaccine compositions - D3  
 (51) Int. Cl.  
**A61K 39/015** ( 2006.01 )

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 (11) AU-A-2013203569  
 (21) 2013203569 (22) 10.04.2013  
 (54) Salts of aripiprazole  
 (51) Int. Cl.  
 C07D 401/12 ( 2006.01 )  
 A61K 31/496 ( 2006.01 )

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 (72) Ludescher, Johannes; Sturm, Hubert  
 (74) Shelston IP

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 (11) AU-A-2013202389  
 (21) 2013202389 (22) 04.04.2013  
 (54) Antibodies that Bind IL-4 and/or IL-13 and their uses  
 (51) Int. Cl.  
 C07K 16/24 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 11/06 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 A61P 37/08 ( 2006.01 )  
 C07K 16/46 ( 2006.01 )

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 (62) 2008312655  
 (72) Rao, Ercole; Mikol, Vincent; Li, Danxi; Kruip, Jochen; Davison, Matthew  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Sanofi  
 (11) AU-A-2013203261  
 (21) 2013203261 (22) 09.04.2013  
 (54) HUMANIZED ANTI-CXCR5 ANTIBODIES, DERIVATIVES THEREOF AND THEIR USE  
 (51) Int. Cl.  
 A61K 39/395 ( 2006.01 )  
 A61P 19/02 ( 2006.01 )

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 (62) 2008296538  
 (72) Lee, Renata; Mikol, Vincent; Allen, Elizabeth; Ruetsch, Norman; Cameron, Beatrice; Oligino, Thomas; Baurin, Nicolas  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Sanofi  
 (11) AU-A-2013203262  
 (21) 2013203262 (22) 09.04.2013  
 (54) Humanized anti-CXCR5 antibodies, derivatives thereof and their uses  
 (51) Int. Cl.  
 A61K 39/395 ( 2006.01 )  
 A61P 19/02 ( 2006.01 )

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 (72) Lee, Renata; Mikol, Vincent; Allen, Elizabeth; Cameron, Beatrice; Ruetsch,

Norman; Baurin, Nicolas; Oligino, Thomas  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Sanofi  
 (11) AU-A-2013203264  
 (21) 2013203264 (22) 09.04.2013  
 (54) Humanized anti-CXCR5 antibodies, derivatives thereof and their uses  
 (51) Int. Cl.  
 A61K 39/395 ( 2006.01 )  
 A61P 19/02 ( 2006.01 )

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 (72) Lee, Renata; Mikol, Vincent; Allen, Elizabeth; Ruetsch, Norman; Cameron, Beatrice; Oligino, Thomas; Baurin, Nicolas  
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 (11) AU-A-2013203265  
 (21) 2013203265 (22) 09.04.2013  
 (54) Humanized anti-CXCR5 antibodies, derivatives thereof and their uses  
 (51) Int. Cl.  
 A61K 39/395 ( 2006.01 )  
 A61P 19/02 ( 2006.01 )

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 (72) Lee, Renata; Mikol, Vincent; Allen, Elizabeth; Ruetsch, Norman; Cameron, Beatrice; Oligino, Thomas; Baurin, Nicolas  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Sanofi  
 (11) AU-A-2013203324  
 (21) 2013203324 (22) 10.04.2013  
 (54) Antibodies that bind IL-4 and/or IL-13 and their uses  
 (51) Int. Cl.  
 C07K 16/24 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 11/06 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 A61P 37/08 ( 2006.01 )  
 C07K 16/46 ( 2006.01 )

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 (62) 2008312655  
 (72) RAO, Ercole; MIKOL, Vincent; LI, Danxi; KRUIP, Jochen; DAVISON, Matthew  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Sanofi  
 (11) AU-A-2013203328  
 (21) 2013203328 (22) 10.04.2013  
 (54) Antibodies that bind IL-4 and/or IL-13 and their uses  
 (51) Int. Cl.  
 C07K 16/24 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )

A61P 11/06 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 A61P 37/08 ( 2006.01 )  
 C07K 16/46 ( 2006.01 )

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 (72) RAO, Ercole; MIKOL, Vincent; LI, Danxi; KRUIP, Jochen; DAVISON, Matthew  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Sanofi  
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 (21) 2013203339 (22) 10.04.2013  
 (54) Antibodies that bind IL-4 and/or IL-13 and their uses  
 (51) Int. Cl.  
 C07K 16/24 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 11/06 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 A61P 37/08 ( 2006.01 )  
 C07K 16/46 ( 2006.01 )

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 (72) RAO, Ercole; MIKOL, Vincent; LI, Danxi; KRUIP, Jochen; DAVISON, Matthew  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Sanofi Pasteur  
 (11) AU-A-2013203067  
 (21) 2013203067 (22) 09.04.2013  
 (54) Process for stabilizing an adjuvant containing vaccine composition  
 (51) Int. Cl.  
 A61K 39/145 ( 2006.01 )

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 (62) 2009221180  
 (72) Chouvinc, Pierre; Francon, Alain  
 (74) Davies Collison Cave

(71) Sapphire Energy, Inc.  
 (11) AU-A-2013203045  
 (21) 2013203045 (22) 03.04.2013  
 (54) System for capturing and modifying large pieces of genomic DNA and constructing organisms with synthetic chloroplasts  
 (51) Int. Cl.  
 C07H 21/04 ( 2006.01 )  
 C07K 14/52 ( 2006.01 )  
 C12N 15/00 ( 2006.01 )  
 C12N 15/09 ( 2006.01 )

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 (62) 2008307471  
 (72) Mendez, Mike; Bryan, O'Niell; Mikkelsen, Kari  
 (74) Freehills Patent Attorneys

(71) Sarepta Therapeutics, Inc.  
 (11) AU-A-2013202731  
 (21) 2013202731 (22) 05.04.2013

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(54) Oligonucleotide analogues having modified intersubunit linkages and/or terminal groups  
 (51) Int. Cl.  
*C07F 9/22* ( 2006.01 )  
*C07F 9/24* ( 2006.01 )  
*C07H 21/00* ( 2006.01 )  
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 (74) Madderns Patent & Trade Mark Attorneys

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 (54) MODULATION OF CHEMOSENSORY RECEPTORS AND LIGANDS ASSOCIATED THEREWITH  
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*A61K 31/517* ( 2006.01 )  
*A61K 31/519* ( 2006.01 )  
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*H01L 25/16* ( 2006.01 )  
*H01L 33/44* ( 2010.01 )  
*H01L 33/62* ( 2010.01 )  
*H01L 33/52* ( 2010.01 )  
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 (54) DETERMINING FRACTION OF FETAL DNA IN MATERNAL BIOLOGICAL SAMPLE

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**A01N 25/02** ( 2006.01 )  
**A01N 25/08** ( 2006.01 )  
**A01P 19/00** ( 2006.01 )  
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**(51)** Int. Cl.  
**A47L 9/28** ( 2006.01 )  
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**C07D 265/08** ( 2006.01 )  
**A61K 31/535** ( 2006.01 )  
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**C07C 29/152** ( 2006.01 )  
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**G21G 4/08** ( 2006.01 )  
**A61K 51/00** ( 2006.01 )  
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**(51)** Int. Cl.  
**C12N 5/0797** ( 2010.01 )  
**C12N 15/12** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
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**(51)** Int. Cl.  
**C07D 473/34** ( 2006.01 )  
**A61K 31/52** ( 2006.01 )  
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**A01N 43/90** ( 2006.01 )

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**(74)** Freehills Patent Attorneys

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**A61B 1/00** ( 2006.01 )  
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**(54)** Controller for a movable closure  
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**E06B 9/68** ( 2006.01 )  
**H02P 7/00** ( 2006.01 )  
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**(72)** Leivenzon, Jack  
**(74)** Watermark Patent and Trade Marks Attorneys

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**(54)** Modular Gear Box of a Door or Gate Opener  
**(51)** Int. Cl.  
**F16H 25/18** ( 2006.01 )  
**E05F 15/10** ( 2006.01 )  
**E05F 15/12** ( 2006.01 )  
**F16D 71/00** ( 2006.01 )  
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**F01C 20/14** ( 2006.01 )  
**F01C 1/14** ( 2006.01 )  
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**A61B 17/80** ( 2006.01 )  
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**E21D 11/00** ( 2006.01 )  
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**(72)** Sobey, Richard Edgar  
**(74)** Janet Stead & Associates Patent & Trade Marks Attorneys

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**(51)** Int. Cl.  
**E21B 21/06** ( 2006.01 )  
**B01D 21/26** ( 2006.01 )  
**B04C 1/00** ( 2006.01 )  
**B07B 1/28** ( 2006.01 )  
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**(74)** Watermark Patent and Trade Marks Attorneys

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**(21)** 2013203399 **(22)** 10.04.2013  
**(54)** RENEWABLE STREAM ENERGY USE  
**(51)** Int. Cl.  
**F01D 1/02** ( 2006.01 )  
**F02D 25/00** ( 2006.01 )  
**F03B 13/00** ( 2006.01 )  
**F03D 9/00** ( 2006.01 )  
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**(54)** Multiplexed analyses of test samples  
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**C12Q 1/68** ( 2006.01 )  
**C07H 21/04** ( 2006.01 )  
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**(54)** Method for generating aptamers with improved off-rates  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**(43)** 02.05.2013  
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**(54)** Method for generating aptamers with improved off-rates  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
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**(72)** Zichi, Dominic; Wilcox, Sheri K.; Bock, Chris; Schneider, Daniel J.; Eaton, Bruce; Gold, Larry  
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**(54)** 5-position modified pyrimidines and their use  
**(51)** Int. Cl.  
**C07H 19/06** ( 2006.01 )  
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**(54)** Method for generating aptamers with improved off-rates  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )

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**B32B 27/28** ( 2006.01 )

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**A62B 35/00** ( 2006.01 )  
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**E02D 29/14** ( 2006.01 )  
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 (72) STADLER, David M.  
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(71) State Street Corporation  
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 (54) Systems and methods for private cloud computing  
 (51) Int. Cl.  
**G06F 15/173** ( 2006.01 )  
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 (11) AU-A-2013203379

(21) 2013203379 (22) 10.04.2013  
 (54) Mammalian-type glycosylation in plants by expression of non-mammalian glycosyltransferases  
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**A01H 5/00** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )  
**C12N 15/82** ( 2006.01 )

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 (72) Rouwendal, Gerard Johan Adolf; Florack, Dionisius Elisabeth; Bosch, Hendrik Jan  
 (74) Freehills Patent Attorneys

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 (51) Int. Cl.

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**C07K 14/00** ( 2006.01 )  
**C07K 16/00** ( 2006.01 )  
**C12N 1/15** ( 2006.01 )  
**C12N 1/19** ( 2006.01 )  
**C12N 1/21** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
**C12N 9/10** ( 2006.01 )  
**C12N 15/09** ( 2006.01 )  
**C12N 15/12** ( 2006.01 )  
**C12N 15/29** ( 2006.01 )  
**C12N 15/54** ( 2006.01 )  
**C12N 15/82** ( 2006.01 )  
**C12P 21/02** ( 2006.01 )

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 (72) Bakker, Hendrikus Antonius Cornelus; Florack, Dionisius Elisabeth Antonius; Bosch, Hendrik Jan; Rouwendal, Gerard Johan Adolph  
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 (51) Int. Cl.

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 (54) Modular shelter and method  
 (51) Int. Cl.  
**E21F 11/00** ( 2006.01 )  
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**E04H 9/00** ( 2006.01 )  
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 (54) TRANSDERMAL DELIVERY OF BENEFICIAL SUBSTANCES EFFECTED BY A HOSTILE BIOPHYSICAL ENVIRONMENT TRANSDERMAL DELIVERY OF BENEFICIAL SUBSTANCES EFFECTED BY A HOSTILE BIOPHYSICAL ENVIRONMENT  
 (51) Int. Cl.  
**A61K 9/14** ( 2006.01 )  
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**A61K 47/02** ( 2006.01 )  
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(71) StratosAudio, Inc.  
 (11) AU-A-2013202518  
 (21) 2013202518 (22) 04.04.2013  
 (54) SYSTEM AND METHOD FOR ORDERING AND DELIVERING MEDIA CONTENT  
 (51) Int. Cl.  
**G06Q 30/00** ( 2012.01 )  
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 (74) Davies Collison Cave

(71) Stryker Corporation  
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 (54) Personal protection system with chin bar mounted control buttons  
 (51) Int. Cl.  
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(71) Stryker Corporation  
 (11) AU-A-2013204168  
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 (54) Motorized surgical handpiece with interleaved windings  
 (51) Int. Cl.  
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 (74) Davies Collison Cave

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 (54) Surgical sagittal saw for actuating a saw blade with an oscillating head, the saw having a coupling assembly for releasably holding the saw blade  
 (51) Int. Cl.  
**A61B 17/14** ( 2006.01 )  
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 (54) Surgical sagittal saw blade with a blade bar and a pivoting blade head, the blade bar having outwardly tapered sides  
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 (54) An Improved Electrode Assembly for a Lead-Acid Battery  
 (51) Int. Cl.  
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 (74) Phillips Ormonde Fitzpatrick

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 (11) AU-A-2013203903  
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 (54) Pharmaceutical composition comprising 11-deoxy-prostaglandin compound and method for stabilizing the compound  
 (51) Int. Cl.  
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 (54) STABLE SNS-595 COMPOSITIONS AND METHODS OF PREPARATION  
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(54) Constitutive expression cassettes for regulation of plant expression  
 (51) Int. Cl.  
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 (74) Watermark Patent and Trade Marks Attorneys

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 (74) Cullens Patent and Trade Mark Attorneys

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 (72) Baumhof, Andreas  
 (74) Watermark Patent and Trade Marks Attorneys

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 (54) Novel herbicides  
 (51) Int. Cl.  
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**C07D 311/96** ( 2006.01 )  
**C07D 405/10** ( 2006.01 )  
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 (54) Control of coleopteran insect pests  
 (51) Int. Cl.  
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 (54) Roof penetrating closure structures and systems  
 (51) Int. Cl.  
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 (54) Support structures on roofs  
 (51) Int. Cl.  
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 (54) Support structures on roofs  
 (51) Int. Cl.  
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 (72) Pendley, Timothy; McLain, Michael J.  
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 (54) Methods of treatment using single doses of oritavancin  
 (51) Int. Cl.  
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 piled exception list engines, and net-  
 work appliances  
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 (54) BIOLOGICAL ACTIVE PROTEINS HAVING INCREASED IN VIVO AND/OR VITRO STABILITY  
 (51) Int. Cl.  
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 (51) Int. Cl.  
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 (51) Int. Cl.  
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 (51) Int. Cl.  
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 (54) Use of Gelsolin to Diagnose and Treat Inflammatory Disease  
 (51) Int. Cl.  
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 (54) DETERMINING A NUCLEIC ACID SEQUENCE IMBALANCE USING MULTIPLE MARKERS  
 (51) Int. Cl.  
*G06F 19/00* ( 2006.01 )  
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 (54) NONINVASIVELY DETERMINING A FETAL GENOTYPE AT A MATERNAL HETEROZYGOUS LOCUS  
 (51) Int. Cl.  
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 (54) DETERMINING PERCENTAGE OF FETAL DNA IN MATERNAL SAMPLE  
 (51) Int. Cl.  
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 (54) Diagnosing fetal chromosomal aneuploidy using genomic sequencing  
 (51) Int. Cl.  
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 (72) LO, Yuk-Ming; CHIU, Rossa Wai Kwun; CHAN, Kwan Chee  
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 (54) Diagnosing fetal chromosomal aneuploidy using genomic sequencing  
 (51) Int. Cl.  
*C12Q 1/68* ( 2006.01 )  
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 (72) LO, Yuk-Ming; CHIU, Rossa Wai Kwun;  
 CHAN, Kwan Chee  
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 (21) 2013203446

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 (21) 2013203448

(71) The Coca-Cola Company  
 (11) AU-A-2013203206  
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 (54) DISPENSING NOZZLE ASSEMBLY  
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 (62) 2008279565  
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(71) The Coca-Cola Company  
 (11) AU-A-2013203208  
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 (54) DISPENSING NOZZLE ASSEMBLY  
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*B67D 1/00* ( 2006.01 )  
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 (72) Ziesel, Lawrence B.  
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 (11) AU-A-2013203994  
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 (54) BIO-BASED POLYETHYLENE TEREPHTHALATE POLYMER AND METHOD OF MAKING THE SAME  
 (51) Int. Cl.  
*C08G 63/183* ( 2006.01 )  
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*C08L 3/00* ( 2006.01 )  
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 (54) NATURAL HIGH-POTENCY SWEETENER COMPOSITIONS WITH IMPROVED TEMPORAL PROFILE AND/OR FLAVOR PROFILE, METH-

ODS FOR THEIR FORMULATION, AND USES  
 (51) Int. Cl.  
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*A23L 1/30* ( 2006.01 )  
*A23L 2/60* ( 2006.01 )  
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 (51) Int. Cl.  
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*A61K 38/02* ( 2006.01 )  
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 (74) Griffith Hack

(71) THE DOSHISHA  
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 (54) Anode for Use in Zinc and Cobalt Electrowinning and Electrowinning Method  
 (51) Int. Cl.  
*C25C 7/02* ( 2006.01 )  
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 (72) MORIMITSU, Masatsugu  
 (74) Griffith Hack

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 (51) Int. Cl.  
*F16L 11/04* ( 2006.01 )  
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 (72) Gray, Yelena; Bauer, Martin K.  
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 (21) 2013203785

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 (21) 2013202353

(71) The General Hospital Corporation; Cambridge Polymer Group, Inc.  
 (11) AU-A-2013205248  
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 (54) METHODS FOR MAKING OXIDATION-RESISTANT CROSS-LINKED POLYMERIC MATERIALS  
 (51) Int. Cl.  
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 (21) 2013203111

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 (11) AU-A-2013203091  
 (21) 2013203091 (22) 09.04.2013  
 (54) Computer-implemented biological sequence identifier system and method  
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 (11) AU-A-2013202818  
 (21) 2013202818 (22) 08.04.2013  
 (54) Apparatus for measuring data for injury analysis with power management  
 (51) Int. Cl.  
*A61B 5/11* ( 2006.01 )  
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 (11) AU-A-2013202127  
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 (51) Int. Cl.  
*C07C 215/60* ( 2006.01 )  
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 (54) SYSTEM FOR PERFORMING REMOTE ISCHEMIC PRECONDITIONING  
 (51) Int. Cl.  
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 (51) Int. Cl.  
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*C12N 15/13* ( 2006.01 )  
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 (11) AU-A-2013202239  
 (21) 2013202239 (22) 02.04.2013  
 (54) PRESERVATION OF PRODUCE  
 (51) Int. Cl.  
*A23L 1/212* ( 2006.01 )  
*A23B 7/00* ( 2006.01 )  
*A23B 7/005* ( 2006.01 )  
*A23B 7/015* ( 2006.01 )  
*A23B 7/06* ( 2006.01 )  
*A23B 7/153* ( 2006.01 )  
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 (74) A J PARK
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 (54) Methods and apparatus for characterizing media  
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 (21) 2013203336 (22) 10.04.2013  
 (54) Methods and apparatus for audio watermarking a substantially silent media content presentation  
 (51) Int. Cl.  
*G06F 17/00* ( 2006.01 )  
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 (54) Power management for audience measurement meters  
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 (21) 2013203468 (22) 10.04.2013  
 (54) Display device on/off detection methods and apparatus  
 (51) Int. Cl.  
*H04H 60/32* ( 2008.01 )  
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 (21) 2013203674 (22) 11.04.2013  
 (54) Methods and apparatus to perform audio watermarking and watermark detection and extraction  
 (51) Int. Cl.  
*G11B 20/10* ( 2006.01 )  
*H04H 20/31* ( 2008.01 )  
*H04H 60/37* ( 2008.01 )  
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 (11) AU-A-2013203704  
 (21) 2013203704 (22) 11.04.2013  
 (54) Methods and apparatus to adjust signature matching results for audience measurement  
 (51) Int. Cl.  
*H04H 60/56* ( 2008.01 )  
*H04H 60/58* ( 2008.01 )

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**H04N 7/173** ( 2006.01 )  
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**(62)** 2010224460  
**(72)** Lee, Morris  
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**(11)** AU-A-2013203705  
**(21)** 2013203705 **(22)** 11.04.2013  
**(54)** Methods and apparatus to collect publicly available metadata to determine media creation product usage  
**(51)** Int. Cl.  
**G06F 17/30** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010206044  
**(72)** Besehanic, Jan; Howell, Wright David  
**(74)** Spruson & Ferguson
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- (71)** The Nielsen Company (US), LLC  
**(11)** AU-A-2013203737  
**(21)** 2013203737 **(22)** 11.04.2013  
**(54)** Systems and methods to select targeted advertising  
**(51)** Int. Cl.  
**G06Q 30/00** ( 2012.01 )  
**(43)** 02.05.2013  
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**(72)** Zenor, Michael John  
**(74)** Spruson & Ferguson
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**(11)** AU-A-2013203753  
**(21)** 2013203753 **(22)** 11.04.2013  
**(54)** Methods and apparatus to detect commercial advertisements in television transmissions  
**(51)** Int. Cl.  
**H04N 5/272** ( 2006.01 )  
**G06Q 30/00** ( 2012.01 )  
**H04N 5/915** ( 2006.01 )  
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**(72)** Wright, David H.; Wilson, Scott; Schwerer, Ron  
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- (71)** The Nielsen Company (US), LLC  
**(11)** AU-A-2013203793  
**(21)** 2013203793 **(22)** 11.04.2013  
**(54)** Method for measuring performance metrics of a wireless device  
**(51)** Int. Cl.  
**H04L 12/24** ( 2006.01 )  
**H04L 29/06** ( 2006.01 )  
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**(11)** AU-A-2013203820  
**(21)** 2013203820 **(22)** 11.04.2013
- (54)** Methods and apparatus to extract data encoded in media content  
**(51)** Int. Cl.  
**G11B 20/10** ( 2006.01 )  
**H04H 20/31** ( 2008.01 )  
**H04H 60/37** ( 2008.01 )  
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**(43)** 02.05.2013  
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**(72)** Srinivasan, Venugopal; Topchy, Alexander Pavlovich  
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**(11)** AU-A-2013203823  
**(21)** 2013203823 **(22)** 11.04.2013  
**(54)** Methods and apparatus to associate a mobile device with a panelist profile  
**(51)** Int. Cl.  
**G06Q 50/00** ( 2012.01 )  
**H04M 11/08** ( 2006.01 )  
**(43)** 02.05.2013  
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**(11)** AU-A-2013203834  
**(21)** 2013203834 **(22)** 11.04.2013  
**(54)** Methods and apparatus to collect broadband market data  
**(51)** Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
**G06F 17/30** ( 2006.01 )  
**G06Q 50/00** ( 2012.01 )  
**H04N 7/10** ( 2006.01 )  
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**(74)** Spruson & Ferguson
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- (71)** The Nielsen Company (US), LLC  
**(11)** AU-A-2013203838  
**(21)** 2013203838 **(22)** 11.04.2013  
**(54)** Methods and apparatus to perform audio watermarking and watermark detection and extraction  
**(51)** Int. Cl.  
**G11B 20/10** ( 2006.01 )  
**H04H 20/31** ( 2008.01 )  
**H04H 60/37** ( 2008.01 )  
**H04H 60/58** ( 2008.01 )  
**(43)** 02.05.2013  
**(62)** 2009308305  
**(72)** Srinivasan, Venugopal; Topchy, Alexander Pavlovich  
**(74)** Spruson & Ferguson
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- (71)** The Nielsen Company (US), LLC  
**(11)** AU-A-2013203872  
**(21)** 2013203872 **(22)** 11.04.2013  
**(54)** Methods and apparatus to detect commercial advertisements in television transmissions  
**(51)** Int. Cl.  
**H04N 5/272** ( 2006.01 )
- G06Q 30/00** ( 2012.01 )  
**H04N 5/915** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2010241401  
**(72)** Wright, David H.; Wilson, Scott; Schwerer, Ron  
**(74)** Spruson & Ferguson
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**(11)** AU-A-2013203888  
**(21)** 2013203888 **(22)** 11.04.2013  
**(54)** Methods, apparatus and articles of manufacture to provide secondary content in association with primary broadcast media content  
**(51)** Int. Cl.  
**H04H 60/68** ( 2008.01 )  
**H04H 20/31** ( 2008.01 )  
**H04H 20/86** ( 2008.01 )  
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**(72)** Harkness, David Henry; Ramaswamy, Arun; Samson, Jerome; Besehanic, Jan; Srinivasan, Venugopal; Alexander Pavlovich Topchy,  
**(74)** Spruson & Ferguson
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**(11)** AU-A-2013203923  
**(21)** 2013203923 **(22)** 11.04.2013  
**(54)** Methods and apparatus for metering portable media players  
**(51)** Int. Cl.  
**H04H 60/56** ( 2008.01 )  
**G11B 27/36** ( 2006.01 )  
**H04H 60/35** ( 2008.01 )  
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**(72)** Ramaswamy, Arun; Mello, Brian Scott; Conklin, Charles Clinton; Pelletier, Seth Alan; Fisch, Perry Joseph; Stokes, Robert; Luff, Robert A.; Mears, Paul  
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**(11)** AU-A-2013203795  
**(21)** 2013203795 **(22)** 11.04.2013  
**(54)** Methods, apparatus, and articles of manufacture to rank users in an online social network  
**(51)** Int. Cl.  
**G06Q 99/00** ( 2006.01 )  
**G06F 15/163** ( 2006.01 )  
**(43)** 02.05.2013  
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**(72)** Swahar, Gayathri  
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**(11)** AU-A-2013203898  
**(21)** 2013203898 **(22)** 11.04.2013  
**(54)** Methods and apparatus to determine impressions using distributed demographic information  
**(51)** Int. Cl.  
**G06F 11/30** ( 2006.01 )  
**G06F 15/16** ( 2006.01 )

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 (11) AU-A-2013204008  
 (21) 2013204008 (22) 11.04.2013  
 (54) FIBER CONTAINING COMPOSITIONS AND METHODS OF MAKING AND USING SAME  
 (51) Int. Cl.  
     A23L 1/00 ( 2006.01 )  
     A23L 1/03 ( 2006.01 )  
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 (72) Williams, Kristin Rhedrick; Tse, Hing C.; Anness, Daren K.; Overly, Harry  
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**Theravectys see Centre National de la Recherche Scientifique (CNRS)**  
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     A61K 31/4166 ( 2006.01 )  
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 (51) Int. Cl.  
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 (11) AU-A-2013205325  
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 (54) Androgen receptor modulator for the treatment of prostate cancer and androgen receptor-associated diseases  
 (51) Int. Cl.  
     C07D 233/86 ( 2006.01 )  
     A61K 31/4166 ( 2006.01 )  
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     A61K 31/4439 ( 2006.01 )  
     C07D 401/04 ( 2006.01 )  
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 (74) Freehills Patent Attorneys

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 (21) 2013205228 (22) 05.04.2013  
 (54) Identification and method for using the Pre-Ligand assembly domain of the IL-17 receptor

(51) Int. Cl.  
     C07K 14/715 ( 2006.01 )  
     A61K 39/00 ( 2006.01 )  
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 (21) 2013203615 (22) 11.04.2013  
 (54) Enhancement of antibody-mediated immune responses  
 (51) Int. Cl.  
     C12N 15/09 ( 2006.01 )  
     A61K 39/395 ( 2006.01 )  
     A61K 45/00 ( 2006.01 )  
     A61K 48/00 ( 2006.01 )  
     A61P 31/04 ( 2006.01 )  
     A61P 31/12 ( 2006.01 )  
     A61P 33/00 ( 2006.01 )  
     A61P 35/00 ( 2006.01 )  
     A61P 35/02 ( 2006.01 )  
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     A61P 43/00 ( 2006.01 )  
     C07K 16/30 ( 2006.01 )  
     C07K 16/32 ( 2006.01 )  
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 (72) Ravetch, Jeffrey V.  
 (74) Watermark Patent and Trade Marks Attorneys

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 (21) 2013203936 (22) 11.04.2013  
 (54) Compounds that expand hematopoietic stem cells  
 (51) Int. Cl.  
     C07D 473/34 ( 2006.01 )  
     A61K 35/28 ( 2006.01 )  
     A61P 7/06 ( 2006.01 )  
     A61P 35/00 ( 2006.01 )  
     A61P 35/02 ( 2006.01 )  
     C07D 487/04 ( 2006.01 )  
     C12N 5/078 ( 2010.01 )  
     C12N 5/0789 ( 2010.01 )  
     A61K 31/519 ( 2006.01 )  
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     A61P 37/00 ( 2006.01 )  
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 (11) AU-A-2013202346  
 (21) 2013202346 (22) 03.04.2013  
 (54) Chest seal bandage and other medical devices for night use  
 (51) Int. Cl.  
     **A61F 5/00** ( 2006.01 )  
     **A61B 17/00** ( 2006.01 )  
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 (21) 2013203081 (22) 09.04.2013  
 (54) Compositions for multilayer coating and resins therefore  
 (51) Int. Cl.  
     **B05D 7/00** ( 2006.01 )  
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 (11) AU-A-2013203085  
 (21) 2013203085 (22) 09.04.2013  
 (54) Ambient cure painting method  
 (51) Int. Cl.  
     **B05D 5/00** ( 2006.01 )  
     **B05D 3/04** ( 2006.01 )  
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 (54) Ambient cure painting method  
 (51) Int. Cl.  
     **B05D 5/00** ( 2006.01 )  
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(54) Apparatus for transporting articles between working locations  
 (51) Int. Cl.  
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     **B25H 3/00** ( 2006.01 )  
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 (74) Davies Collison Cave

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 (54) Apparatus for transporting articles between working locations  
 (51) Int. Cl.  
     **B62B 1/26** ( 2006.01 )  
     **B25H 3/00** ( 2006.01 )  
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 (72) Bar-Erez, Sharon; Vilkomirski, Gil  
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 (11) AU-A-2013202281  
 (21) 2013202281 (22) 02.04.2013  
 (54) Apparatus for transporting articles between working locations  
 (51) Int. Cl.  
     **B62B 1/26** ( 2006.01 )  
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 (43) 02.05.2013  
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 (11) AU-A-2013202568  
 (21) 2013202568 (22) 05.04.2013  
 (54) A method of detecting and/or identifying adeno-associated virus (AAV) sequences and isolating novel sequences identified thereby  
 (51) Int. Cl.

**C12N 15/09** ( 2006.01 )  
**A61K 35/76** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )  
**A61K 38/43** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )  
**A61P 1/04** ( 2006.01 )  
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**A61P 19/02** ( 2006.01 )  
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**C07K 14/015** ( 2006.01 )  
**C07K 14/075** ( 2006.01 )  
**C12N 1/15** ( 2006.01 )  
**C12N 1/19** ( 2006.01 )  
**C12N 1/21** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
**C12N 7/00** ( 2006.01 )

**C12N 7/02** ( 2006.01 )  
**C12N 7/04** ( 2006.01 )  
**C12N 15/864** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**C12Q 1/70** ( 2006.01 )  
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 (54) Improved vaccines and methods for using the same  
 (51) Int. Cl.  
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 (54) COMPLEXES OF IL-15 AND IL-15R.ALPHA AND USES THEREOF  
 (51) Int. Cl.  
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 (11) AU-A-2013202292  
 (21) 2013202292 (22) 02.04.2013  
 (54) MicroRNAs that regulate muscle cell proliferation and differentiation  
 (51) Int. Cl.  
     **A61K 48/00** ( 2006.01 )  
     **A61P 21/00** ( 2006.01 )  
     **C12N 15/113** ( 2010.01 )  
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 (54) MicroRNAs that regulate muscle cell proliferation and differentiation  
 (51) Int. Cl.

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**(54)** Biomass pretreatment  
**(51)** Int. Cl.  
**C12P 19/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2008226825  
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**(74)** Watermark Patent and Trade Marks Attorneys
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- (71)** Thoratec Corporation  
**(11)** AU-A-2013203979  
**(21)** 2013203979 **(22)** 11.04.2013  
**(54)** Multi-lumen cannula  
**(51)** Int. Cl.  
**A61M 1/36** ( 2006.01 )  
**A61M 25/00** ( 2006.01 )  
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**(72)** REICHENBACH, Steven H.; LAW, Yu Fai  
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**(21)** 2013203447 **(22)** 10.04.2013  
**(54)** STROLLER  
**(51)** Int. Cl.  
**B62B 1/00** ( 2006.01 )  
**B62B 3/00** ( 2006.01 )  
**B62B 5/00** ( 2006.01 )  
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**(74)** Griffith Hack
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- (71)** Thrasos, Inc.  
**(11)** AU-A-2013203382  
**(21)** 2013203382 **(22)** 10.04.2013  
**(54)** Single domain TDF-related compounds and analogs thereof  
**(51)** Int. Cl.  
**C12N 15/11** ( 2006.01 )  
**C07K 14/47** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
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**(74)** Davies Collison Cave
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- (71)** Thunder Rose Enterprises, Inc.  
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**(21)** 2013202121 **(22)** 28.03.2013  
**(54)** GATE VALVE WITH EQUALIZER PORT  
**(51)** Int. Cl.  
**F16K 3/18** ( 2006.01 )  
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**(72)** Palmer, Michael J.  
**(74)** Pizzeys
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- (71)** Tokyo Gas Company Limited  
**(11)** AU-A-2013203724  
**(21)** 2013203724 **(22)** 11.04.2013  
**(54)** Cylindrical steam reformer  
**(51)** Int. Cl.  
**C01B 3/38** ( 2006.01 )  
**B01J 35/04** ( 2006.01 )  
**C01B 3/48** ( 2006.01 )  
**H01M 8/06** ( 2006.01 )  
**H01M 8/10** ( 2006.01 )  
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**(21)** 2013202222 **(22)** 29.03.2013  
**(54)** Combustion engine having mutually connected pistons  
**(51)** Int. Cl.  
**F02B 75/28** ( 2006.01 )  
**F01K 23/14** ( 2006.01 )  
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**(74)** Acacia Law
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**(21)** 2013202890
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- (71)** Trading Technologies International, Inc  
**(11)** AU-A-2013202558  
**(21)** 2013202558 **(22)** 27.03.2013  
**(54)** SYSTEM AND METHOD FOR PROVIDING ELECTRONIC PRICE FEEDS FOR TRADEABLE OBJECTS  
**(51)** Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
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**(74)** Fisher Adams Kelly
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**(21)** 2012313446 **(22)** 06.09.2012
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- (54)** Multi-broker order routing based on net position  
**(51)** Int. Cl.  
**G06Q 40/04** ( 2012.01 )  
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**(21)** 2013202238 **(22)** 02.04.2013  
**(54)** Trading tools for electronic trading  
**(51)** Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
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**(43)** 02.05.2013  
**(62)** 2010207764  
**(72)** Kemp II, Gary Allen; Brumfield, Harris; Schluetter, Jens-Uwe; Burns, Michael; West, Robert A.; Singer, Scott  
**(74)** Spruson & Ferguson
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**(11)** AU-A-2013202241  
**(21)** 2013202241 **(22)** 02.04.2013  
**(54)** Trading tools for electronic trading  
**(51)** Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
**G06F 19/00** ( 2006.01 )  
**(43)** 02.05.2013  
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**(72)** Kemp II, Gary Allen; Brumfield, Harris; Schluetter, Jens-Uwe; Burns, Michael; West, Robert A.; Singer, Scott  
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**(11)** AU-A-2013202243  
**(21)** 2013202243 **(22)** 02.04.2013  
**(54)** Trading tools for electronic trading  
**(51)** Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
**G06F 19/00** ( 2006.01 )  
**(43)** 02.05.2013  
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**(72)** Kemp II, Gary Allen; Brumfield, Harris; Schluetter, Jens-Uwe; Burns, Michael; West, Robert A.; Singer, Scott  
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**(11)** AU-A-2013202245  
**(21)** 2013202245 **(22)** 02.04.2013  
**(54)** Trading tools for electronic trading  
**(51)** Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
**G06F 19/00** ( 2006.01 )  
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**(21)** 2013202245 **(22)** 02.04.2013  
**(54)** Trading tools for electronic trading  
**(51)** Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
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 (54) Trading tools for electronic trading  
 (51) Int. Cl.  
*G06Q 40/00* ( 2012.01 )  
*G06F 19/00* ( 2006.01 )  
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 (72) Kemp II, Gary Allen; Brumsfield, Harris; Schluetter, Jens-Uwe; Burns, Michael; West, Robert A.; Singer, Scott  
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 (11) AU-A-2013202334  
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 (54) Transaction system supporting dynamic currency conversion  
 (51) Int. Cl.  
*G06Q 40/00* ( 2006.01 )  
*G06F 17/00* ( 2006.01 )  
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 (72) LING, James  
 (74) Freehills Patent Attorneys

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 (54) A platform and method of constructing a conveyor using a platform  
 (51) Int. Cl.  
*B65G 47/66* ( 2006.01 )  
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 (54) Process,tube and device for the preparation of wound healant composition  
 (51) Int. Cl.  
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 (21) 2013202576 (22) 05.04.2013  
 (54) APPARATUS AND METHOD FOR DISPENSING MACHINE CONTROL  
 (51) Int. Cl.  
*G07F 9/02* ( 2006.01 )  
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 (72) Majer, Luca Doglioni  
 (74) Patent Attorney Services

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 (54) Activated HER3 as a marker for predicting therapeutic efficacy  
 (51) Int. Cl.  
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 (11) AU-A-2013203712  
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 (54) Binding Proteins, Including Antibodies, Antibody Derivatives And Antibody Fragments, That Specifically Bind CD154 And Uses Thereof  
 (51) Int. Cl.  
*C07K 16/28* ( 2006.01 )  
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 (74) Cullens Patent and Trade Mark Attorneys

(71) Unigen, Inc.  
 (11) AU-A-2013202254  
 (21) 2013202254 (22) 02.04.2013  
 (54) Series of Skin-Whitening (Lightening) compounds  
 (51) Int. Cl.  
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 (54) Compositions for lightening skin color  
 (51) Int. Cl.  
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 (54) Broad spectrum antibacterial compounds  
 (51) Int. Cl.  
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 (74) Allens Patent & Trade Mark Attorneys

(71) United Video Properties, Inc.  
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 (54) Interactive Television Program Guide With Remote Access  
 (51) Int. Cl.  
*H04B 1/06* ( 2006.01 )  
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*H04N 5/76* ( 2006.01 )  
*H04N 7/025* ( 2006.01 )  
*H04N 7/03* ( 2006.01 )  
*H04N 7/035* ( 2006.01 )  
*H04N 7/10* ( 2006.01 )  
*H04N 7/16* ( 2006.01 )  
*H04N 7/173* ( 2006.01 )  
*H04Q 9/00* ( 2006.01 )  
 (43) 02.05.2013  
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 (72) Ellis, Michael D.; Thomas, William L.; Hassell, Joel G.; Lemmons, Thomas R.; Berezowski, David M.; Knee, Robert A.; McCoy, Robert H.  
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(71) United Video Properties, Inc.  
 (11) AU-A-2013202258  
 (21) 2013202258 (22) 02.04.2013  
 (54) Interactive Television Program Guide With Remote Access  
 (51) Int. Cl.  
*H04B 1/06* ( 2006.01 )  
*H04N 5/445* ( 2006.01 )  
*H04N 5/76* ( 2006.01 )  
*H04N 7/025* ( 2006.01 )  
*H04N 7/03* ( 2006.01 )  
*H04N 7/035* ( 2006.01 )  
*H04N 7/10* ( 2006.01 )  
*H04N 7/16* ( 2006.01 )  
*H04N 7/173* ( 2006.01 )  
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  - (11) AU-A-2013202692
  - (21) 2013202692 (22) 05.04.2013
  - (54) Systems and Methods for Interactive Program Guides With Personal Video Recording Features
  - (51) Int. Cl.
  - H04N 5/44 ( 2006.01 )
  - G06F 3/00 ( 2006.01 )
  - G11B 27/00 ( 2006.01 )
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  - H04N 7/173 ( 2006.01 )
  - H04N 9/79 ( 2006.01 )
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  - (54) Systems and Methods for Interactive Program Guides With Personal Video Recording Features
  - (51) Int. Cl.
  - H04N 5/44 ( 2006.01 )
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  - H04N 5/00 ( 2006.01 )
  - H04N 5/445 ( 2006.01 )
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  - H04N 7/173 ( 2006.01 )
  - H04N 9/79 ( 2006.01 )
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- (72) Ellis, Michael D.; Gaydou, Danny R.; Reichardt, Scott M.; Baumgartner, Joseph P.; Thomas, William L.
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  - (54) Systems and Methods for Providing Interactive Media Guidance on a Wireless Communications Device
  - (51) Int. Cl.
  - G08C 17/00 ( 2006.01 )
  - H04N 5/445 ( 2006.01 )
  - (43) 02.05.2013
  - (62) 2010273888
  - (72) Lau, Erwin; Tam, Terry; Chiu, Kay
  - (74) Cullens Patent and Trade Mark Attorneys

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  - (51) Int. Cl.
  - G08C 17/00 ( 2006.01 )
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  - (51) Int. Cl.
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  - (51) Int. Cl.
  - H04N 5/445 ( 2006.01 )
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  - (72) Bryant, Jay S.; Ferreira, Edgar
  - (74) Cullens Patent and Trade Mark Attorneys

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  - (21) 2013202955 (22) 08.04.2013
  - (54) Systems and Methods for Providing Media Guidance Application Functionality Using a Wireless Communications Device
  - (51) Int. Cl.
  - H04L 12/18 ( 2006.01 )
  - H04N 5/00 ( 2006.01 )
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  - (43) 02.05.2013
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  - (74) Cullens Patent and Trade Mark Attorneys

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  - (11) AU-A-2013202961
  - (21) 2013202961 (22) 08.04.2013
  - (54) Systems and Methods for Providing Media Guidance Application Functionality Using a Wireless Communications Device
  - (51) Int. Cl.
  - H04L 12/18 ( 2006.01 )
  - H04N 5/00 ( 2006.01 )
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  - (11) AU-A-2013202964
  - (21) 2013202964 (22) 08.04.2013
  - (54) Systems and Methods for Providing Media Guidance Application Functionality Using a Wireless Communications Device
  - (51) Int. Cl.

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**(11)** AU-A-2013202967  
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**(54)** Systems and Methods for Providing Media Guidance Application Functionality Using a Wireless Communications Device  
**(51)** Int. Cl.  
*H04L 12/18* ( 2006.01 )  
*H04N 5/00* ( 2006.01 )  
*H04N 5/44* ( 2006.01 )  
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**(54)** Systems and Methods for Navigating a Three-Dimensional Media Guidance Application  
**(51)** Int. Cl.  
*G02B 27/22* ( 2006.01 )  
*G02B 27/26* ( 2006.01 )  
*G06F 3/033* ( 2006.01 )  
*G06F 3/048* ( 2006.01 )  
*G06T 15/10* ( 2011.01 )  
*H04N 13/00* ( 2006.01 )  
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**(72)** Klappert, Walter R.; Woods, Thomas Steven; Chilvers Jr., Henry C.  
**(74)** Cullens Patent and Trade Mark Attorneys

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**(21)** 2013203308 **(22)** 10.04.2013  
**(54)** User Defined Rules for Assigning Destininations of Content  
**(51)** Int. Cl.  
*H04N 5/445* ( 2006.01 )  
*H04N 7/173* ( 2006.01 )  
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**(51)** Int. Cl.  
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**(54)** Systems and Methods for Enhanced Trick-Play Functions  
**(51)** Int. Cl.  
*H04N 7/173* ( 2006.01 )  
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**(74)** Cullens Patent and Trade Mark Attorneys

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**(54)** Systems and Methods for Enhanced Trick-Play Functions  
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**(21)** 2013203417 **(22)** 10.04.2013  
**(54)** Systems and Methods for Acquiring, Categorizing and Delivering Media in Interactive Media Guidance Applications  
**(51)** Int. Cl.  
*G06F 17/30* ( 2006.01 )  
*H04N 5/445* ( 2006.01 )  
*H04N 7/16* ( 2006.01 )  
*H04N 5/45* ( 2006.01 )

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**(74)** Cullens Patent and Trade Mark Attorneys

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**(21)** 2013203495 **(22)** 10.04.2013  
**(54)** An Interactive Media Guidance System Having Multiple Devices  
**(51)** Int. Cl.  
*H04N 5/00* ( 2006.01 )  
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**(74)** Cullens Patent and Trade Mark Attorneys

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**(21)** 2013203754 **(22)** 11.04.2013  
**(54)** An Interactive Media Guidance System Having Multiple Devices  
**(51)** Int. Cl.  
*H04N 5/00* ( 2006.01 )  
*H04N 5/765* ( 2006.01 )  
*H04N 7/24* ( 2006.01 )

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**(74)** Cullens Patent and Trade Mark Attorneys

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**(54)** An Interactive Media Guidance System Having Multiple Devices  
**(51)** Int. Cl.  
*H04N 5/00* ( 2006.01 )  
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**(74)** Cullens Patent and Trade Mark Attorneys

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**(51)** Int. Cl.  
*G11B 27/10* ( 2006.01 )  
*H04H 60/39* ( 2008.01 )  
*H04N 5/445* ( 2006.01 )

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 (74) Cullens Patent and Trade Mark Attorneys

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 (51) Int. Cl.  
*G11B 27/10* ( 2006.01 )  
*H04H 60/39* ( 2008.01 )  
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 (51) Int. Cl.  
*C07D 473/18* ( 2006.01 )  
*A61K 31/513* ( 2006.01 )  
*A61K 31/52* ( 2006.01 )  
*A61K 31/522* ( 2006.01 )  
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*A61K 31/708* ( 2006.01 )  
*A61P 1/16* ( 2006.01 )  
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*C07H 19/04* ( 2006.01 )  
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*A61K 31/343* ( 2006.01 )  
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*A61P 9/10* ( 2006.01 )  
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 (74) Pizzeys

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(71) University of Miami  
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 (74) Davies Collison Cave

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 (51) Int. Cl.

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**(74)** Collison & Co

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**(74)** Phillips Ormonde Fitzpatrick

**(71)** University of Southern California; Nationwide Children's Hospital, Inc.  
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**(51)** Int. Cl.  
**C07K 14/195** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
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**A61K 39/104** ( 2006.01 )  
**C07K 14/21** ( 2006.01 )  
**C07K 14/245** ( 2006.01 )  
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**(74)** Pizzeys

**(71)** University of South Florida  
**(11)** AU-A-2013203116  
**(21)** 2013203116 **(22)** 09.04.2013  
**(54)** MATERIALS AND METHODS FOR CAPTURE OF PATHOGENS AND REMOVAL OF AURINTRICARBOXYLIC ACID FROM A SAMPLE  
**(51)** Int. Cl.  
**C12Q 1/04** ( 2006.01 )  
**C12Q 1/56** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**G01N 33/86** ( 2006.01 )

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**(72)** Ewert, Matt; Amuso, Phil; Cannons, Andrew  
**(74)** Pizzeys Patent and Trade Mark Attorneys

**(71)** University of South Florida  
**(11)** AU-A-2013203127  
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**(51)** Int. Cl.  
**C12Q 1/04** ( 2006.01 )  
**C12Q 1/56** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**G01N 33/86** ( 2006.01 )  
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**(74)** Pizzeys Patent and Trade Mark Attorneys

**(71)** University of Washington  
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**(51)** Int. Cl.  
**A61K 38/47** ( 2006.01 )  
**C12N 9/16** ( 2006.01 )  
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**(21)** 2013204152 **(22)** 12.04.2013  
**(54)** Multiblock copolymers  
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**A61K 48/00** ( 2006.01 )  
**C08F 212/06** ( 2006.01 )  
**C08F 220/18** ( 2006.01 )  
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**(54)** Face protector for fastening to safety goggles  
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**A42B 3/18** ( 2006.01 )  
**A41D 13/11** ( 2006.01 )  
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**(54)** A closure lid with identifying means  
**(51)** Int. Cl.  
**B65D 41/18** ( 2006.01 )  
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**G08G 1/14** ( 2006.01 )  
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*C07H 21/04* ( 2006.01 )  
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*A23K 1/165* ( 2006.01 )  
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*C07H 21/04* ( 2006.01 )  
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 (54) Glucanases, nucleic acids encoding them and methods for making and using them  
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 (54) Phytases, nucleic acids encoding them and methods for making and using them  
 (51) Int. Cl.  
*C07H 21/02* ( 2006.01 )  
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 pump impellers  
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 pump impellers  
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 (54) Pump casing  
 (51) Int. Cl.  
**F04D 29/66** ( 2006.01 )  
**F04D 7/04** ( 2006.01 )  
**F04D 29/42** ( 2006.01 )  
**F04D 29/44** ( 2006.01 )  
**F04D 29/68** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009253855  
 (72) Glaves, Garry Bruce; Liu, Wen-Jie;  
 Lavagna, Luis Moscoso; Burgess, Kev-  
 in Edward  
 (74) Davies Collison Cave

(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013202536  
 (21) 2013202536 (22) 04.04.2013  
 (54) Pump intake device  
 (51) Int. Cl.  
**F04D 7/04** ( 2006.01 )  
**F04D 29/40** ( 2006.01 )  
**F15D 1/04** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011223491  
 (72) Walker, Craig Ian  
 (74) Davies Collison Cave

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(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013202744  
 (21) 2013202744 (22) 06.04.2013  
 (54) Improvements relating to pump seal assemblies  
 (51) Int. Cl.  
*F04D 29/40* ( 2006.01 )  
*B66C 1/66* ( 2006.01 )  
*B66F 11/00* ( 2006.01 )  
*F04D 7/02* ( 2006.01 )  
*F04D 29/10* ( 2006.01 )  
*F04D 29/60* ( 2006.01 )  
*F16J 15/16* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009257194  
 (72) Foreman, Michael Christopher  
 (74) Davies Collison Cave

(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013202757  
 (21) 2013202757 (22) 06.04.2013  
 (54) An adjustable side liner for a pump  
 (51) Int. Cl.  
*F04D 29/42* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009257193  
 (72) Foreman, Michael Christopher; Burgess, Kevin Edward  
 (74) Davies Collison Cave

(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013202758  
 (21) 2013202758 (22) 06.04.2013  
 (54) An adjustable side liner for a pump  
 (51) Int. Cl.  
*F04D 29/42* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009257193  
 (72) Foreman, Michael Christopher; Burgess, Kevin Edward  
 (74) Davies Collison Cave

(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013202761  
 (21) 2013202761 (22) 06.04.2013  
 (54) An adjustable side liner for a pump  
 (51) Int. Cl.  
*F04D 29/42* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009257193  
 (72) Foreman, Michael Christopher; Burgess, Kevin Edward  
 (74) Davies Collison Cave

(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013202763  
 (21) 2013202763 (22) 06.04.2013  
 (54) Improvements in and relating to pumps  
 (51) Int. Cl.  
*F04D 29/00* ( 2006.01 )  
*F04D 7/00* ( 2006.01 )  
*F04D 7/04* ( 2006.01 )  
*F04D 29/44* ( 2006.01 )

(43) 02.05.2013  
 (62) 2008253598  
 (72) Burgess, Kevin Edward; Cantrill, Garth Noman  
 (74) Davies Collison Cave

(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013202764  
 (21) 2013202764 (22) 06.04.2013  
 (54) Improvements in and relating to pumps  
 (51) Int. Cl.  
*F04D 29/00* ( 2006.01 )  
*F04D 7/00* ( 2006.01 )  
*F04D 7/04* ( 2006.01 )  
*F04D 29/44* ( 2006.01 )

(43) 02.05.2013  
 (62) 2008253598  
 (72) Burgess, Kevin Edward; Cantrill, Garth Noman  
 (74) Davies Collison Cave

(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013202765  
 (21) 2013202765 (22) 06.04.2013  
 (54) Improvements in and relating to pumps  
 (51) Int. Cl.  
*F04D 29/00* ( 2006.01 )  
*F04D 7/00* ( 2006.01 )  
*F04D 7/04* ( 2006.01 )  
*F04D 29/44* ( 2006.01 )

(43) 02.05.2013  
 (62) 2008253598  
 (72) Burgess, Kevin Edward; Cantrill, Garth Noman  
 (74) Davies Collison Cave

(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013202767  
 (21) 2013202767 (22) 06.04.2013  
 (54) Improvements in and relating to pumps  
 (51) Int. Cl.  
*F04D 29/00* ( 2006.01 )  
*F04D 7/00* ( 2006.01 )  
*F04D 7/04* ( 2006.01 )  
*F04D 29/44* ( 2006.01 )

(43) 02.05.2013  
 (62) 2008253598  
 (72) Burgess, Kevin Edward; Cantrill, Garth Noman  
 (74) Davies Collison Cave

(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013203102  
 (21) 2013203102 (22) 09.04.2013  
 (54) HARD METAL MATERIALS  
 (51) Int. Cl.  
*C22C 29/02* ( 2006.01 )  
*C22C 29/14* ( 2006.01 )  
*C22C 29/16* ( 2006.01 )

(43) 02.05.2013  
 (62) 2011213543  
 (72) DOLMAN, KEVIN  
 (74) Griffith Hack

(71) Weir Minerals Australia Ltd  
 (11) AU-A-2013203224

(21) 2013203224 (22) 09.04.2013  
 (54) METAL ALLOYS FOR HIGH IMPACT APPLICATIONS  
 (51) Int. Cl.  
*C22C 37/06* ( 2006.01 )  
*C22C 37/10* ( 2006.01 )

(43) 02.05.2013  
 (62) 2011208952  
 (72) DOLMAN, KEVIN  
 (74) Griffith Hack

(71) WEIR MINERALS AUSTRALIA LTD  
 (11) AU-A-2013202116  
 (21) 2013202116 (22) 28.03.2013  
 (54) A LINER COMPONENT FOR A GRINDING MILL AND METHOD OF FABRICATING THE COMPONENT  
 (51) Int. Cl.  
*B02C 17/22* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009281704  
 (72) TOWN, Stuart  
 (74) Adams Pluck

(71) WEIR MINERALS AUSTRALIA LTD  
 (11) AU-A-2013202146  
 (21) 2013202146 (22) 28.03.2013  
 (54) A SEALING MEMBER FOR PROVIDING SEALING BETWEEN COMPONENTS OF A ROTARY MACHINE  
 (51) Int. Cl.  
*F16J 15/00* ( 2006.01 )  
*F04D 29/08* ( 2006.01 )  
*F04D 29/10* ( 2006.01 )  
*F04D 29/12* ( 2006.01 )  
*F04D 29/14* ( 2006.01 )  
*F16J 15/02* ( 2006.01 )  
*F16J 15/14* ( 2006.01 )  
*F16J 15/32* ( 2006.01 )  
*F16J 15/48* ( 2006.01 )

(43) 02.05.2013  
 (62) 2009270327  
 (72) CANTRILL, Garth  
 (74) Adams Pluck

(71) WEIR MINERALS AUSTRALIA LTD  
 (11) AU-A-2013202148  
 (21) 2013202148 (22) 28.03.2013  
 (54) A SEALING MEMBER FOR PROVIDING SEALING BETWEEN COMPONENTS OF A ROTARY MACHINE  
 (51) Int. Cl.  
*F16J 15/00* ( 2006.01 )  
*F04D 29/08* ( 2006.01 )  
*F04D 29/10* ( 2006.01 )  
*F04D 29/12* ( 2006.01 )  
*F04D 29/14* ( 2006.01 )  
*F16J 15/02* ( 2006.01 )  
*F16J 15/14* ( 2006.01 )  
*F16J 15/32* ( 2006.01 )  
*F16J 15/48* ( 2006.01 )

(43) 02.05.2013  
 (62) 2009270327  
 (72) CANTRILL, Garth  
 (74) Adams Pluck

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(71) WEIR MINERALS AUSTRALIA LTD  
 (11) AU-A-2013202181  
 (21) 2013202181 (22) 28.03.2013  
 (54) A LIFTER BAR ASSEMBLY FOR A CRUSHING MILL AND METHOD OF INSTALLATION  
 (51) Int. Cl.  
     **B02C 17/00** ( 2006.01 )  
     **B02C 17/10** ( 2006.01 )  
     **B02C 17/22** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009230873  
 (72) COX, Terry; WATT, Daniel; HAZELL, Graeme  
 (74) Adams Pluck

(71) WEIR MINERALS AUSTRALIA LTD  
 (11) AU-A-2013202639  
 (21) 2013202639 (22) 05.04.2013  
 (54) LIFTER BAR WITH ATTACHMENT POINT FOR HOISTING  
 (51) Int. Cl.  
     **B02C 13/26** ( 2006.01 )  
     **B02C 17/10** ( 2006.01 )  
     **B02C 17/22** ( 2006.01 )  
     **B66C 1/34** ( 2006.01 )  
     **B66F 9/18** ( 2006.01 )  
     **B66F 11/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011342373  
 (72) WATT, Daniel; LESSING, Evert  
 (74) Adams Pluck

**Whitehead Institute see Boston University**  
 (21) 2013203785

**Whitehead Institute For Biomedical Research see Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V**  
 (21) 2013204199

(71) Wilson, J.  
 (11) AU-A-2011232770  
 (21) 2011232770 (22) 06.10.2011  
 (54) Bamboo Environmental Toothbrush  
 (51) Int. Cl.  
     **B25G 1/10** ( 2006.01 )  
     **A46B 9/04** ( 2006.01 )  
 (43) 02.05.2013  
 (72) Taylor, Natalya  
 (74) James William Wilson

(71) Windfuel Mills Pty Ltd  
 (11) AU-A-2013203455  
 (21) 2013203455 (22) 10.04.2013  
 (54) Generation and use of high pressure air  
 (51) Int. Cl.  
     **F04C 2/344** ( 2006.01 )  
     **F03D 9/00** ( 2006.01 )  
     **F03D 9/02** ( 2006.01 )  
     **F04C 18/344** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009267802  
 (72) Lloyd, Robert  
 (74) Spruson & Ferguson

(71) Winstone Wallboards Limited  
 (11) AU-A-2013202863  
 (21) 2013202863 (22) 08.04.2013  
 (54) HEATING PANEL AND METHOD THEREFOR  
 (51) Int. Cl.  
     **A61L 2/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010306620  
 (72) COATES, Richard Dod; VAUGHAN, Alexander Stewart  
 (74) A J PARK

(71) Winstone Wallboards Limited  
 (11) AU-A-2013202914  
 (21) 2013202914 (22) 08.04.2013  
 (54) HEATING PANEL AND METHOD THEREFOR  
 (51) Int. Cl.  
     **F24D 13/02** ( 2006.01 )  
     **H05B 3/12** ( 2006.01 )  
     **H05B 3/26** ( 2006.01 )  
     **H05B 3/36** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010316620  
 (72) COATES, Richard Dod; VAUGHAN, Alexander Stewart  
 (74) A J PARK

(71) Winstone Wallboards Limited  
 (11) AU-A-2013202931  
 (21) 2013202931 (22) 08.04.2013  
 (54) HEATING PANEL AND METHOD THEREFOR  
 (51) Int. Cl.  
     **F24D 13/02** ( 2006.01 )  
     **H05B 3/12** ( 2006.01 )  
     **H05B 3/26** ( 2006.01 )  
     **H05B 3/36** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010316620  
 (72) COATES, Richard Dod; VAUGHAN, Alexander Stewart  
 (74) A J PARK

(71) Winstone Wallboards Limited  
 (11) AU-A-2013203040  
 (21) 2013203040 (22) 09.04.2013  
 (54) HEATING PANEL AND METHOD THEREFOR  
 (51) Int. Cl.  
     **F24D 13/02** ( 2006.01 )  
     **H05B 3/12** ( 2006.01 )  
     **H05B 3/26** ( 2006.01 )  
     **H05B 3/36** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010316620  
 (72) COATES, Richard Dod; VAUGHAN, Alexander Stewart  
 (74) A J PARK

(71) Winstone Wallboards Limited  
 (11) AU-A-2013202149  
 (21) 2013202149 (22) 28.03.2013  
 (54) HEATING PANEL AND METHOD THEREFOR  
 (51) Int. Cl.

(71) WINSTONE WALLBOARDS LIMITED  
 (11) AU-A-2013202149  
 (21) 2013202149 (22) 28.03.2013  
 (54) HEATING PANEL AND METHOD THEREFOR  
 (51) Int. Cl.

**F24D 13/02** ( 2006.01 )  
**H05B 3/12** ( 2006.01 )  
**H05B 3/26** ( 2006.01 )  
**H05B 3/36** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010316620  
 (72) COATES, Richard Dod; VAUGHAN, Alexander Stewart  
 (74) A J PARK

(71) Winstone Wallboards Limited  
 (11) AU-A-2013202636  
 (21) 2013202636 (22) 05.04.2013  
 (54) HEATING PANEL AND METHOD THEREFOR  
 (51) Int. Cl.  
     **F24D 13/02** ( 2006.01 )  
     **H05B 3/12** ( 2006.01 )  
     **H05B 3/26** ( 2006.01 )  
     **H05B 3/36** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010316620  
 (72) COATES, Richard Dod; VAUGHAN, Alexander Stewart  
 (74) A J PARK

(71) Wisconsin Alumni Research Foundation  
 (11) AU-A-2013203489  
 (21) 2013203489 (22) 10.04.2013  
 (54) Once-a-week administration of 25-hydroxy vitamin D3 to sustain elevated steady-state pharmacokinetic blood concentration  
 (51) Int. Cl.  
     **C07C 401/00** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009273889  
 (72) Deluca, Hector F.; Plum, Lori A.; Claggett-Dame, Margaret  
 (74) Pizeys Patent and Trade Mark Attorneys

(71) Wittycell  
 (11) AU-A-2013202865  
 (21) 2013202865 (22) 08.04.2013  
 (54) Increase of immune response and targeting by antigens and/or drug linkage  
 (51) Int. Cl.  
     **A61K 47/48** ( 2006.01 )  
     **A61K 39/385** ( 2006.01 )  
     **C07H 15/06** ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008324118  
 (72) Serra, Vincent  
 (74) Davies Collison Cave

(71) Wittycell  
 (11) AU-A-2013202869  
 (21) 2013202869 (22) 08.04.2013  
 (54) Increase of immune response and targeting by antigens and/or drug linkage  
 (51) Int. Cl.  
     **A61K 47/48** ( 2006.01 )  
     **A61K 39/385** ( 2006.01 )  
     **C07H 15/06** ( 2006.01 )

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 (62) 2008324118  
 (72) Serra, Vincent  
 (74) Davies Collison Cave

(71) WMS Gaming Inc.  
 (11) AU-A-2012233004  
 (21) 2012233004 (22) 01.10.2012  
 (54) Systems, methods, and devices for playing wagering games with movable symbol arrays  
 (51) Int. Cl.  
*A63F 13/12* ( 2006.01 )  
 (31) 61/546,446 (32) 12.10.11 (33) US  
 (43) 02.05.2013  
 (72) Aoki, Dion K.; Gomez, Benjamin T.; Smith, Pamela S.  
 (74) Davies Collison Cave

**Woodholdings Environmental, Inc. see Dow Corning Corporation**  
 (21) 2013204075

(71) WORLDSPAN, L.P.  
 (11) AU-A-2013203407  
 (21) 2013203407 (22) 10.04.2013  
 (54) METHOD AND SYSTEM FOR AIR FAR VERIFICATION AND AUDITING  
 (51) Int. Cl.  
*G06Q 50/00* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008311781  
 (72) PAVELKA, Brian A.; CALLAWAY, Suzanne R.; THURLOW, Stephen H.  
 (74) A J PARK

(71) Worthington Armstrong Venture  
 (11) AU-A-2013203059  
 (21) 2013203059 (22) 09.04.2013  
 (54) Noise damper  
 (51) Int. Cl.  
*E04B 9/06* ( 2006.01 )  
*E04B 1/98* ( 2006.01 )  
 (31) 13/694,944 (32) 23.01.13 (33) US  
 (43) 02.05.2013  
 (62) 2012211331  
 (72) Sareyka, Brett W.; Neal, Joshua L.; Platt, William J.  
 (74) Spruson & Ferguson

**Wu-Wong, J. see Vidasym, LLC**  
 (21) 2013201308

(71) Wyeth LLC  
 (11) AU-A-2013202963  
 (21) 2013202963 (22) 08.04.2013  
 (54) Antineoplastic Combinations Containing HKI-272 and Vinorelbine  
 (51) Int. Cl.  
*A61K 31/436* ( 2006.01 )  
*A61K 31/437* ( 2006.01 )  
*A61K 31/4745* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )

(43) 02.05.2013  
 (62) 2009271419  
 (72) ZACHARCHUK, Charles  
 (74) Allens Patent & Trade Mark Attorneys

(71) Wyeth LLC  
 (11) AU-A-2013203119  
 (21) 2013203119 (22) 09.04.2013  
 (54) PERIPHERAL OPIOID RECEPTOR ANTAGONISTS AND USES THEREOF  
 (51) Int. Cl.  
*C07D 471/08* ( 2006.01 )  
*A61K 31/485* ( 2006.01 )  
*A61P 1/10* ( 2006.01 )  
*C07D 489/08* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009298500  
 (72) Bazhina, Nataliya; Donato, George Joseph; Fabian, Steven R.; Lokhnauth, John; Megati, Sreenivasulu; Melucci, Charles; Ofslager, Christian; Patel, Niketa; Radebaugh, Galen; Shah, Syed M.; Szeliga, Jan; Zhang, Huyi; Zhu, Tianmin  
 (74) Pizzeys

(71) Wyeth LLC  
 (11) AU-A-2013203559  
 (21) 2013203559 (22) 10.04.2013  
 (54) ORAL FORMULATIONS AND LIPOPHILIC SALTS OF METHYLNALTREXONE  
 (51) Int. Cl.  
*C07D 471/00* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011224275  
 (72) Shah, Syed M.; Diorio, Christopher Richard; Ehrnsperger, Eric C.; Meng, Xu; Al Shareffi, Kadum A.; Cohen, Jonathan Marc  
 (74) Pizzeys Patent and Trade Mark Attorneys

(71) Wyeth LLC  
 (11) AU-A-2013203571  
 (21) 2013203571 (22) 10.04.2013  
 (54) Maleate salts of (E)-N-[4-[3-chloro-4-(2-pyridinylmethoxy)anilino]-3-cyano-7-ethoxy-6-quinolinyl] -4-(dimethylamino)-2-butenamide and crystalline forms thereof  
 (51) Int. Cl.  
*C07D 401/12* ( 2006.01 )  
*A61K 31/404* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2008312474  
 (72) Lu, Qinghong; Ku, Mannching Sherry; Chew, Warren; Cheal, Gloria K.; Hadfield, Anthony F.; Mirmehrabi, Mahmoud  
 (74) Shelston IP

(71) XOMA Technology Ltd.  
 (11) AU-A-2013203214  
 (21) 2013203214 (22) 09.04.2013

(54) Methods for the treatment of IL-1 $\beta$  related conditions  
 (51) Int. Cl.  
*A61K 39/395* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2011249854  
 (72) Solinger, Alan M.; Gul, Ahmet  
 (74) Shelston IP

(71) XOMA Technology Ltd.  
 (11) AU-A-2013203557  
 (21) 2013203557 (22) 10.04.2013  
 (54) Insulin receptor binding antibodies  
 (51) Int. Cl.  
*C07K 16/26* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 3/10* ( 2006.01 )  
*C07K 16/28* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010298037  
 (72) Corbin, John; White, Mark Leslie; Watson, Susan R.; Bhaskar, Vinay  
 (74) Shelston IP

(71) XOMA Technology Ltd.  
 (11) AU-A-2013203560  
 (21) 2013203560 (22) 10.04.2013  
 (54) Cardiovascular related uses of IL-1 $\beta$  antibodies and binding fragments thereof  
 (51) Int. Cl.  
*C07K 16/00* ( 2006.01 )  
*A61K 39/00* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2010253924  
 (72) Scannon, Patrick J.; Solinger, Alan M.; Feldstein, Jeffrey D.  
 (74) Shelston IP

(71) Xyleco, Inc.  
 (11) AU-A-2013202812  
 (21) 2013202812 (22) 08.04.2013  
 (54) Cellulosic and lignocellulosic structural materials and methods and systems for manufacturing such materials by irradiation  
 (51) Int. Cl.  
*C12P 7/10* ( 2006.01 )  
*C12P 5/00* ( 2006.01 )  
*C12P 7/06* ( 2006.01 )  
*C12P 7/16* ( 2006.01 )  
 (43) 02.05.2013  
 (62) 2009246711  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013202814  
 (21) 2013202814 (22) 08.04.2013  
 (54) Cellulosic and lignocellulosic structural materials and methods and systems for manufacturing such materials by irradiation  
 (51) Int. Cl.  
*C12P 7/10* ( 2006.01 )  
*C12P 5/00* ( 2006.01 )

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**C12P 7/06** ( 2006.01 )  
**C12P 7/16** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009246711  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202816  
**(21)** 2013202816 **(22)** 08.04.2013  
**(54)** Cellulosic and lignocellulosic structural materials and methods and systems for manufacturing such materials by irradiation  
**(51)** Int. Cl.

**C12P 7/10** ( 2006.01 )  
**C12P 5/00** ( 2006.01 )  
**C12P 7/06** ( 2006.01 )  
**C12P 7/16** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009246711  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202817  
**(21)** 2013202817 **(22)** 08.04.2013  
**(54)** Hydrocarbons processing using radiation  
**(51)** Int. Cl.

**C10G 1/00** ( 2006.01 )  
**C10G 15/08** ( 2006.01 )  
**C10G 15/10** ( 2006.01 )  
**E21B 43/24** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009260651  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202819  
**(21)** 2013202819 **(22)** 08.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.  
**C08H 8/00** ( 2010.01 )  
**(43)** 02.05.2013  
**(62)** 2009243170  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202821  
**(21)** 2013202821 **(22)** 08.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.  
**C08H 8/00** ( 2010.01 )  
**(43)** 02.05.2013  
**(62)** 2009243170  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202823  
**(21)** 2013202823 **(22)** 08.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.

**C08H 8/00** ( 2010.01 )  
**(43)** 02.05.2013  
**(62)** 2009243170  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202826  
**(21)** 2013202826 **(22)** 08.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.  
**C08H 8/00** ( 2010.01 )  
**(43)** 02.05.2013  
**(62)** 2009243170  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202827  
**(21)** 2013202827 **(22)** 08.04.2013  
**(54)** Conversion systems for biomass  
**(51)** Int. Cl.  
**C12P 7/06** ( 2006.01 )  
**C12P 7/10** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007275036  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202828  
**(21)** 2013202828 **(22)** 08.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.  
**C08H 8/00** ( 2010.01 )  
**(43)** 02.05.2013  
**(62)** 2009243170  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202829  
**(21)** 2013202829 **(22)** 08.04.2013  
**(54)** Hydrocarbons processing using radiation  
**(51)** Int. Cl.  
**C10G 1/00** ( 2006.01 )  
**C10G 15/08** ( 2006.01 )  
**C10G 15/10** ( 2006.01 )  
**E21B 43/24** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009260651  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202831  
**(21)** 2013202831 **(22)** 08.04.2013  
**(54)** Conversion systems for biomass  
**(51)** Int. Cl.  
**C12P 7/06** ( 2006.01 )  
**C12P 7/10** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2007275036  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202834  
**(21)** 2013202834 **(22)** 08.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.

**C08H 8/00** ( 2010.01 )  
**(43)** 02.05.2013  
**(62)** 2009243170  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202840  
**(21)** 2013202840 **(22)** 08.04.2013  
**(54)** Processing materials with ion beams  
**(51)** Int. Cl.

**B01J 19/08** ( 2006.01 )  
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**(43)** 02.05.2013  
**(62)** 2009260197  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202841  
**(21)** 2013202841 **(22)** 08.04.2013  
**(54)** Paper products and methods and systems for manufacturing such products  
**(51)** Int. Cl.

**D21B 1/06** ( 2006.01 )  
**D21C 1/00** ( 2006.01 )  
**D21F 5/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009241577  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202844  
**(21)** 2013202844 **(22)** 08.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.  
**C12P 7/06** ( 2006.01 )  
**C07H 3/00** ( 2006.01 )  
**C12N 1/20** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009243195

**(72)** Masterman, Thomas Craig; Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Xyleco, Inc.  
**(11)** AU-A-2013202853  
**(21)** 2013202853 **(22)** 08.04.2013  
**(54)** Cellulosic and lignocellulosic structural materials and methods and systems for manufacturing such materials by irradiation  
**(51)** Int. Cl.  
**C12P 7/10** ( 2006.01 )  
**C12P 5/00** ( 2006.01 )  
**C12P 7/06** ( 2006.01 )  
**C12P 7/16** ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

(43) 02.05.2013  
 (62) 2009246711  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203080  
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 (54) Processing biomass  
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     **C12P 5/00** ( 2006.01 )  
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     **C12P 19/02** ( 2006.01 )

(43) 02.05.2013  
 (62) 2010249661  
 (72) Medoff, Marshall; Masterman, Thomas;  
     Medoff, Harrison  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
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     **C08L 97/02** ( 2006.01 )  
     **C10G 1/00** ( 2006.01 )  
     **C10L 1/02** ( 2006.01 )  
     **C10L 5/44** ( 2006.01 )

(43) 02.05.2013  
 (62) 2012203002  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203130  
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 (54) Processing biomass  
 (51) Int. Cl.  
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     **C10J 1/00** ( 2006.01 )  
     **C10J 3/00** ( 2006.01 )  
     **C10L 3/10** ( 2006.01 )

(43) 02.05.2013  
 (62) 2010206996  
 (72) Medoff, Marshall; Masterman, Thomas  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203145  
 (21) 2013203145 (22) 09.04.2013  
 (54) Processing biomass  
 (51) Int. Cl.  
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     **C08B 1/00** ( 2006.01 )  
     **C08H 8/00** ( 2010.01 )  
     **D21B 1/02** ( 2006.01 )  
     **C12P 7/40** ( 2006.01 )  
     **C12P 7/62** ( 2006.01 )

(43) 02.05.2013  
 (62) 2010213736  
 (72) Medoff, Marshall; Masterman, Thomas  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203329  
 (21) 2013203329 (22) 10.04.2013  
 (54) Processing biomass  
 (51) Int. Cl.  
     **C08H 8/00** ( 2010.01 )

(43) 02.05.2013

(62) 2009243170

(72) Medoff, Marshall

(74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203330  
 (21) 2013203330 (22) 10.04.2013  
 (54) Cellulosic and lignocellulosic structural  
     materials and methods and systems for  
     manufacturing such materials by irradi-  
     ation

(51) Int. Cl.  
     **C12P 7/10** ( 2006.01 )  
     **C12P 5/00** ( 2006.01 )  
     **C12P 7/06** ( 2006.01 )  
     **C12P 7/16** ( 2006.01 )

(43) 02.05.2013  
 (62) 2009246711  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203363  
 (21) 2013203363 (22) 10.04.2013  
 (54) Paper products and methods and sys-  
     tems for manufacturing such products

(51) Int. Cl.  
     **D21B 1/06** ( 2006.01 )  
     **D21C 1/00** ( 2006.01 )  
     **D21F 5/00** ( 2006.01 )

(43) 02.05.2013  
 (62) 2009241577  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203457  
 (21) 2013203457 (22) 10.04.2013  
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 (51) Int. Cl.

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(43) 02.05.2013  
 (62) 2012244323  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203464  
 (21) 2013203464 (22) 10.04.2013  
 (54) Fibrous materials and composites  
 (51) Int. Cl.

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     **B02C 18/00** ( 2006.01 )

(43) 02.05.2013  
 (62) 2012244323  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203469  
 (21) 2013203469 (22) 10.04.2013  
 (54) Fibrous materials and composites  
 (51) Int. Cl.  
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     **B02C 19/00** ( 2006.01 )  
     **B29D 99/00** ( 2010.01 )  
     **B02C 18/00** ( 2006.01 )

(43) 02.05.2013  
 (62) 2012244323  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203472  
 (21) 2013203472 (22) 10.04.2013  
 (54) Fibrous materials and composites  
 (51) Int. Cl.  
     **B02C 18/14** ( 2006.01 )  
     **B02C 19/00** ( 2006.01 )  
     **B29D 99/00** ( 2010.01 )  
     **B02C 18/00** ( 2006.01 )

(43) 02.05.2013  
 (62) 2012244323  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203510  
 (21) 2013203510 (22) 10.04.2013  
 (54) Fibrous materials and composites  
 (51) Int. Cl.  
     **B02C 18/14** ( 2006.01 )  
     **B02C 19/00** ( 2006.01 )  
     **B29D 99/00** ( 2010.01 )  
     **B02C 18/00** ( 2006.01 )

(43) 02.05.2013  
 (62) 2012244323  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Xyleco, Inc.  
 (11) AU-A-2013203652  
 (21) 2013203652 (22) 11.04.2013  
 (54) Processing biomass  
 (51) Int. Cl.

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     **C08J 3/28** ( 2006.01 )  
     **C08L 1/02** ( 2006.01 )  
     **C08L 97/02** ( 2006.01 )  
     **C10G 1/00** ( 2006.01 )  
     **C10L 1/02** ( 2006.01 )  
     **C10L 5/44** ( 2006.01 )

(43) 02.05.2013  
 (62) 2012203002  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

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<p>(71) Xyleco, Inc.                      (11) AU-A-2013203654                      (21) 2013203654 (22) 11.04.2013                      (54) Processing biomass                      (51) Int. Cl.  <i>C08H 8/00</i> ( 2010.01 )  <i>C08J 3/28</i> ( 2006.01 )  <i>C08L 1/02</i> ( 2006.01 )  <i>C08L 97/02</i> ( 2006.01 )  <i>C10G 1/00</i> ( 2006.01 )  <i>C10L 1/02</i> ( 2006.01 )  <i>C10L 5/44</i> ( 2006.01 )</p>	<p>(43) 02.05.2013                      (62) 2012203002                      (72) Medoff, Marshall                      (74) Spruson &amp; Ferguson</p>	<p><i>C10L 5/44</i> ( 2006.01 )                      (43) 02.05.2013                      (62) 2012203002                      (72) Medoff, Marshall                      (74) Spruson &amp; Ferguson</p>
<p>(71) Xyleco, Inc.                      (11) AU-A-2013203671                      (21) 2013203671 (22) 11.04.2013                      (54) Processing biomass                      (51) Int. Cl.  <i>C08H 8/00</i> ( 2010.01 )  <i>C08J 3/28</i> ( 2006.01 )  <i>C08L 1/02</i> ( 2006.01 )  <i>C08L 97/02</i> ( 2006.01 )  <i>C10G 1/00</i> ( 2006.01 )  <i>C10L 1/02</i> ( 2006.01 )  <i>C10L 5/44</i> ( 2006.01 )</p>	<p>(43) 02.05.2013                      (62) 2012203002                      (72) Medoff, Marshall                      (74) Spruson &amp; Ferguson</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2013203703                      (21) 2013203703 (22) 11.04.2013                      (54) Processing biomass                      (51) Int. Cl.  <i>C08H 8/00</i> ( 2010.01 )  <i>C08J 3/28</i> ( 2006.01 )  <i>C08L 1/02</i> ( 2006.01 )  <i>C08L 97/02</i> ( 2006.01 )  <i>C10G 1/00</i> ( 2006.01 )  <i>C10L 1/02</i> ( 2006.01 )  <i>C10L 5/44</i> ( 2006.01 )</p>
<p>(71) Xyleco, Inc.                      (11) AU-A-2013203676                      (21) 2013203676 (22) 11.04.2013                      (54) Processing biomass                      (51) Int. Cl.  <i>C08H 8/00</i> ( 2010.01 )  <i>C08J 3/28</i> ( 2006.01 )  <i>C08L 1/02</i> ( 2006.01 )  <i>C08L 97/02</i> ( 2006.01 )  <i>C10G 1/00</i> ( 2006.01 )  <i>C10L 1/02</i> ( 2006.01 )  <i>C10L 5/44</i> ( 2006.01 )</p>	<p>(43) 02.05.2013                      (62) 2012203002                      (72) Medoff, Marshall                      (74) Spruson &amp; Ferguson</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2013203716                      (21) 2013203716 (22) 11.04.2013                      (54) Processing biomass                      (51) Int. Cl.  <i>C08H 8/00</i> ( 2010.01 )  <i>C08J 3/28</i> ( 2006.01 )  <i>C08L 1/02</i> ( 2006.01 )  <i>C08L 97/02</i> ( 2006.01 )  <i>C10G 1/00</i> ( 2006.01 )  <i>C10L 1/02</i> ( 2006.01 )  <i>C10L 5/44</i> ( 2006.01 )</p>
<p>(71) Xyleco, Inc.                      (11) AU-A-2013203678                      (21) 2013203678 (22) 11.04.2013                      (54) Processing biomass                      (51) Int. Cl.  <i>C08H 8/00</i> ( 2010.01 )  <i>C08J 3/28</i> ( 2006.01 )  <i>C08L 1/02</i> ( 2006.01 )  <i>C08L 97/02</i> ( 2006.01 )  <i>C10G 1/00</i> ( 2006.01 )  <i>C10L 1/02</i> ( 2006.01 )  <i>C10L 5/44</i> ( 2006.01 )</p>	<p>(43) 02.05.2013                      (62) 2012203002                      (72) Medoff, Marshall                      (74) Spruson &amp; Ferguson</p>	<p>(43) 02.05.2013                      (62) 2012203002                      (72) Medoff, Marshall                      (74) Spruson &amp; Ferguson</p>
<p>(71) Xyleco, Inc.                      (11) AU-A-2013203693                      (21) 2013203693 (22) 11.04.2013                      (54) Processing biomass                      (51) Int. Cl.  <i>C08H 8/00</i> ( 2010.01 )  <i>C08J 3/28</i> ( 2006.01 )  <i>C08L 1/02</i> ( 2006.01 )  <i>C08L 97/02</i> ( 2006.01 )  <i>C10G 1/00</i> ( 2006.01 )  <i>C10L 1/02</i> ( 2006.01 )  <i>C10L 5/44</i> ( 2006.01 )</p>	<p>(43) 02.05.2013                      (62) 2012203002                      (72) Medoff, Marshall                      (74) Spruson &amp; Ferguson</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2013203717                      (21) 2013203717 (22) 11.04.2013                      (54) Processing biomass                      (51) Int. Cl.  <i>C08H 8/00</i> ( 2010.01 )  <i>C08J 3/28</i> ( 2006.01 )  <i>C08L 1/02</i> ( 2006.01 )  <i>C08L 97/02</i> ( 2006.01 )  <i>C10G 1/00</i> ( 2006.01 )  <i>C10L 1/02</i> ( 2006.01 )  <i>C10L 5/44</i> ( 2006.01 )</p>
<p>(71) Xyleco, Inc.                      (11) AU-A-2013203700                      (21) 2013203700 (22) 11.04.2013                      (54) Processing biomass                      (51) Int. Cl.  <i>C08H 8/00</i> ( 2010.01 )  <i>C08J 3/28</i> ( 2006.01 )  <i>C08L 1/02</i> ( 2006.01 )  <i>C08L 97/02</i> ( 2006.01 )  <i>C10G 1/00</i> ( 2006.01 )  <i>C10L 1/02</i> ( 2006.01 )</p>	<p>(43) 02.05.2013                      (62) 2012203002                      (72) Medoff, Marshall                      (74) Spruson &amp; Ferguson</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2013203718                      (21) 2013203718 (22) 11.04.2013                      (54) Processing biomass                      (51) Int. Cl.  <i>C08H 8/00</i> ( 2010.01 )  <i>C08J 3/28</i> ( 2006.01 )  <i>C08L 1/02</i> ( 2006.01 )  <i>C08L 97/02</i> ( 2006.01 )  <i>C10G 1/00</i> ( 2006.01 )</p>

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**(43)** 02.05.2013  
**(62)** 2012203002  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

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**(71)** Xyleco, Inc.  
**(11)** AU-A-2013203741  
**(21)** 2013203741 **(22)** 11.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.  
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**C08J 3/28** ( 2006.01 )  
**C08L 1/02** ( 2006.01 )  
**C08L 97/02** ( 2006.01 )  
**C10G 1/00** ( 2006.01 )  
**C10L 1/02** ( 2006.01 )  
**C10L 5/44** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203002  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

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**(71)** Xyleco, Inc.  
**(11)** AU-A-2013203742  
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**(54)** Processing biomass  
**(51)** Int. Cl.  
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**C08L 1/02** ( 2006.01 )  
**C08L 97/02** ( 2006.01 )  
**C10G 1/00** ( 2006.01 )  
**C10L 1/02** ( 2006.01 )  
**C10L 5/44** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203002  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

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**(71)** Xyleco, Inc.  
**(11)** AU-A-2013203807  
**(21)** 2013203807 **(22)** 11.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.  
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**C08L 1/02** ( 2006.01 )  
**C08L 97/02** ( 2006.01 )  
**C10G 1/00** ( 2006.01 )  
**C10L 1/02** ( 2006.01 )  
**C10L 5/44** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203002  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

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**(71)** Xyleco, Inc.  
**(11)** AU-A-2013203862  
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**(54)** Processing biomass  
**(51)** Int. Cl.  
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**C08L 1/02** ( 2006.01 )  
**C08L 97/02** ( 2006.01 )

**C10G 1/00** ( 2006.01 )  
**C10L 1/02** ( 2006.01 )  
**C10L 5/44** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203002  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

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**(71)** Xyleco, Inc.  
**(11)** AU-A-2013203863  
**(21)** 2013203863 **(22)** 11.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.  
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**C08L 1/02** ( 2006.01 )  
**C08L 97/02** ( 2006.01 )  
**C10G 1/00** ( 2006.01 )  
**C10L 1/02** ( 2006.01 )  
**C10L 5/44** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203002  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

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**(71)** Xyleco, Inc.  
**(11)** AU-A-2013203867  
**(21)** 2013203867 **(22)** 11.04.2013  
**(54)** Processing biomass  
**(51)** Int. Cl.  
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**C08J 3/28** ( 2006.01 )  
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**C10L 1/02** ( 2006.01 )  
**C10L 5/44** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203002  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

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**(71)** Xyleco, Inc.  
**(11)** AU-A-2013203868  
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**(54)** Processing biomass  
**(51)** Int. Cl.  
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**C08J 3/28** ( 2006.01 )  
**C08L 1/02** ( 2006.01 )  
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**C10G 1/00** ( 2006.01 )  
**C10L 1/02** ( 2006.01 )  
**C10L 5/44** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2012203002  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

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**Yale University see Institute for Research in Biomedicine (IRB)**  
**(21)** 2013202676

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**Yale University see Institute for Research in Biomedicine (IRB)**  
**(21)** 2013202678

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**(71)** Yeda Research & Development Co., Ltd  
**(11)** AU-A-2013203367  
**(21)** 2013203367 **(22)** 10.04.2013  
**(54)** Low frequency glatiramer acetate therapy  
**(51)** Int. Cl.  
**A01N 37/12** ( 2006.01 )  
**A01N 37/44** ( 2006.01 )  
**A61K 31/195** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2013201328  
**(72)** Klinger, Ety  
**(74)** FB Rice

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**(71)** Zensun (Shanghai) Science & Technology Limited  
**(11)** AU-A-2013203483  
**(21)** 2013203483 **(22)** 10.04.2013  
**(54)** EXTENDED RELEASE OF NEUREGULIN FOR IMPROVED CARDIAC FUNCTION  
**(51)** Int. Cl.  
**C07K 14/475** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2006332340  
**(72)** Zhou, Mingdong  
**(74)** Phillips Ormonde Fitzpatrick

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**(71)** Zinfandel Pharmaceuticals, Inc.  
**(11)** AU-A-2013202634  
**(21)** 2013202634 **(22)** 05.04.2013  
**(54)** METHOD OF IDENTIFYING DISEASE RISK FACTORS  
**(51)** Int. Cl.  
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**G01N 33/48** ( 2006.01 )  
**G01N 33/50** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2009282114  
**(72)** ROSES, Allen D.  
**(74)** Griffith Hack

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**(71)** Zinfandel Pharmaceuticals, Inc.  
**(11)** AU-A-2013204020  
**(21)** 2013204020 **(22)** 11.04.2013  
**(54)** DISEASE RISK FACTORS AND METHODS OF USE  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**(43)** 02.05.2013  
**(62)** 2011354696  
**(72)** ROSES, Allen, D.  
**(74)** Griffith Hack

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**(71)** Zogenix, Inc.  
**(11)** AU-A-2013202680  
**(21)** 2013202680 **(22)** 05.04.2013  
**(54)** Novel formulations for treatment of migraine  
**(51)** Int. Cl.  
**A01N 43/42** ( 2006.01 )  
**A61K 31/44** ( 2006.01 )

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- (43) 02.05.2013
- (62) 2009241847
- (72) Schuster, Jeffrey A.; Farr, Stephen J;  
Hawley, Roger; Turanin, John
- (74) Davies Collision Cave

- C07K 16/24** ( 2006.01 )
- A61K 38/20** ( 2006.01 )
- A61P 17/02** ( 2006.01 )
- A61P 25/00** ( 2006.01 )
- A61P 31/12** ( 2006.01 )

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- (71) Zogenix, Inc.
  - (11) AU-A-2013203986
  - (21) 2013203986 (22) 11.04.2013
  - (54) Improved Needle Free Injectors
  - (51) Int. Cl.

- (43) 02.05.2013
- (62) 2007254715
- (72) YAO, Yue; BILSBOROUGH, Janine;  
KRESJA, Cecile; ZUCKERMAN, Linda;  
ROGGE, Mark
- (74) Griffith Hack

- A61M 5/30** ( 2006.01 )
- (43) 02.05.2013
- (62) 2012205735
- (72) Boyd, Brooks; Farr, Stephen J.;  
Schuster, Jeffrey A.; Fry, Andy; Pocock,  
Andy; Miles, Brennan; Hurlstone, Chris;  
Daintrey, Joe
- (74) Davies Collision Cave

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- (71) ZymoGenetics, Inc.
  - (11) AU-A-2013204177
  - (21) 2013204177 (22) 12.04.2013
  - (54) Methods of Treating Pain and Inflammation in Neuronal Tissue Using IL-31 Antagonists
  - (51) Int. Cl.

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- (71) Zymenex A/S
  - (11) AU-A-2013202948
  - (21) 2013202948 (22) 08.04.2013
  - (54) A process for concentration of a polypeptide
  - (51) Int. Cl.

- C07K 16/24** ( 2006.01 )
- A61K 38/20** ( 2006.01 )
- A61P 17/02** ( 2006.01 )
- A61P 25/00** ( 2006.01 )
- A61P 31/12** ( 2006.01 )

- (43) 02.05.2013
- (62) 2008229659
- (72) Nilsson, Stefan
- (74) FB Rice

- (43) 02.05.2013
- (62) 2007254715
- (72) YAO, Yue; BILSBOROUGH, Janine;  
KRESJA, Cecile; ZUCKERMAN, Linda;  
ROGGE, Mark
- (74) Griffith Hack

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- (71) Zymenex A/S
  - (11) AU-A-2013202950
  - (21) 2013202950 (22) 08.04.2013
  - (54) A process for concentration of a polypeptide
  - (51) Int. Cl.

- (43) 02.05.2013
- (62) 2008229659
- (72) Nilsson, Stefan
- (74) FB Rice

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- (71) ZymoGenetics, Inc.
  - (11) AU-A-2013204175
  - (21) 2013204175 (22) 12.04.2013
  - (54) Methods of Treating Pain and Inflammation in Neuronal Tissue Using IL-31 Antagonists
  - (51) Int. Cl.

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2011232764	Hung, W.	2012232950	General Electric Company
2011232766	Accenture Global Services Limited	2012232951	General Electric Company
2011232770	Wilson, J.	2012232952	Vetco Gray Inc.
2011232774	Kao, J.	2012232953	Ethicon Endo-Surgery, Inc.
2011232800	Green, M.	2012232955	Ethicon Endo-Surgery, Inc.
2011232805	Dharmaraj, E.	2012232956	Ethicon Endo-Surgery, Inc.
2011232817	Revere Security Corporation	2012232957	Ethicon Endo-Surgery, Inc.
2011235922	pH Farming Australia Pty Ltd	2012232958	Ethicon Endo-Surgery, Inc.
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2011235942	Dooner, N.	2012232996	Fang, S.
2011235945	Blurb Maker Pty Ltd	2012233004	WMS Gaming Inc.
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2011236034	Rankmore, J.	2012233035	V-Zug AG
2011236035	Lee, A.	2012233036	Black & Decker Inc
2011236066	Liang, F.	2012233039	Black & Decker Inc
2011236078	Rinnai Corporation	2012233040	Black & Decker Inc
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2011236087	PAMB Pty Ltd	2012233052	Accenture Global Services Limited
2011236089	Reining, C.	2012233054	McKittrick, M.
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2011236109	Canon Kabushiki Kaisha	2012238218	Weatherford/Lamb, Inc
2011253886	Moodie, R.	2012238219	Oticon A/S
2011265346	Sobey, R.	2012238221	Crushing & Mining Equipment Pty Ltd
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2012201732	HOMS, LLC	2012238224	Vetco Gray Inc.
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2012203005	Shop Vac Corporation	2012238229	Nuance Communications, Inc.
2012203129	Fuji Xerox Co., Ltd.	2012238230	General Electric Company
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2012209024	Desire2Learn Incorporated	2012238244	Covidien LP
2012211393	Waterleaf Limited	2012238246	Schneider Electric South East Asia (HQ) Pte Ltd
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2012216485	Kapsch TrafficCom AG	2012238262	Cequent Towing Products, Inc.
2012216519	Leisure Pools and Spas Manufacturing Pty Ltd	2012238266	Deere & Company
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2012216717	Coates, M.	2012238288	S.C.F Group Pty Ltd
2012216776	CSR Viridian (New Zealand) Limited	2012238291	SafetyTrim Worldwide Holdings Limited
2012216819	National Oilwell Varco, L.P.	2012238292	SafetyTrim Worldwide Holdings Limited
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2012227153	ArvinMeritor Technology, LLC	2012238307	Black & Decker Inc
2012227169	Apple Inc.	2012238308	Black & Decker Inc
2012227178	Hilti Aktiengesellschaft	2012238309	Black & Decker Inc
2012227204	Hilti Aktiengesellschaft	2012238310	Black & Decker Inc
2012227208	Apple Inc.	2012238311	Black & Decker Inc
2012227239	Tata Consultancy Services Limited	2012238312	Black & Decker Inc
2012227286	CGGVeritas Services SA	2012238313	Black & Decker Inc
2012227291	PGS Geophysical AS	2012238314	Black & Decker Inc
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2012227311	Covidien LP	2012238316	Gebauers, L.; Sadler, P.; Strathayr Pty. Limited
2012227348	LG Electronics Inc.	2012238319	Black & Decker Inc
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2012227356	Shin-Etsu Chemical Co., Ltd.	2012241060	Bond University Ltd
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2012227367	Bayer Intellectual Property GmbH	2012241065	Soilmec S.p.A.
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2012227369	Bayer Intellectual Property GmbH		

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2012241103	Ethicos Group Pty Ltd	2013202141	THE CHINESE UNIVERSITY OF HONG KONG
2012241124	Vetco Gray Inc.	2013202145	Genera Istrazivanja d.o.o.
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2012241157	Deere & Company	2013202152	APCI, INC.
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2012241174	Lidco Corporation Pty Ltd	2013202157	THE CHINESE UNIVERSITY OF HONG KONG
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2012244203	TSO Mining Pty Ltd	2013202175	Hyintel Limited
2012244364	Shanghai Boiler Works Co., Ltd.	2013202177	Canon Kabushiki Kaisha
2012244387	Heywood, B.; Rolfe, D.; Creith, B.; Hurry, G.	2013202179	The Corporation of the Trustees of the Order
2012254901	Huawei Technologies Co., Ltd.	2013202181	WEIR MINERALS AUSTRALIA LTD
2012300208	Electrical Subsea & Drilling AS	2013202184	Avanir Pharmaceuticals, Inc.
2012304275	Promor Pte Ltd	2013202185	Seiko Epson Corporation
2012313446	Trading Technologies International, Inc.	2013202187	Avanir Pharmaceuticals, Inc.
2012318256	Baxter International Inc.; Baxter Healthcare S.A.	2013202193	Pharmacopeia, LLC; Merck Sharp & Dohme Corp.
2012318258	Baxter International Inc.; Baxter Healthcare S.A.	2013202194	General Electric Company
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2012318268	Curvessence Pty Ltd	2013202198	Kellogg Company
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2012318292	CSL Behring GmbH	2013202204	Dunlop Oil and Marine Ltd
2012318303	CSL Behring GmbH	2013202205	The Brigham and Women's Hospital, Inc.
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2013201303	Miragen Therapeutics; The Board of Regents, The University of Texas System	2013202207	Dunlop Oil and Marine Ltd
2013201308	Vidasym, LLC; Wu-Wong, J.	2013202208	Cocoon Data Holdings Limited
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2013201355	Bayer CropScience AG	2013202212	C.R. Bard, Inc.
2013201446	Ablynx NV	2013202220	Google Inc.
2013201451	IPSEN Pharma S.A.S.	2013202221	PPG Industries Ohio, Inc.
2013201514	I.D.E. Technologies Ltd.	2013202222	Torkildsen, O.B.
2013201794	Corcel IP Limited	2013202224	PPG Industries Ohio, Inc.
2013201795	Corcel IP Limited	2013202225	Giant Trading Inc
2013201799	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.; Europaisches Laboratorium fur Molekularbiologie (EMBL)	2013202227	Integrated DNA Technologies, Inc.
2013201883	Samsung Electronics Co., Ltd	2013202228	Esco Corporation
2013201918	Voxer IP LLC	2013202229	Esco Corporation
2013201926	Alcon, Inc.	2013202231	Australian Mobile Mining Equipment Systems and Accessories Pty. Limited
2013201929	Johns Hopkins University	2013202232	Symbiotic Technologies Pty Ltd
2013201932	MCSAVENEY, L.; MACKECHNIE, J.; BELLAMY, L.	2013202235	Orphazyme ApS
2013201987	A.F. Gason Pty Ltd	2013202237	Bayer HealthCare, LLC
2013202058	The Bionics Institute of Australia	2013202238	Trading Technologies International, Inc.
2013202103	Abra Aluminium Pty Ltd	2013202239	THE NEW ZEALAND INSTITUTE FOR PLANT AND FOOD RESEARCH LIMITED
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2013202107	LINCOLN UNIVERSITY	2013202243	Trading Technologies International, Inc.
2013202108	Purdue Research Foundation	2013202245	Trading Technologies International, Inc.
2013202110	Glidestore Freetrack Pty Ltd	2013202246	Unigen Pharmaceuticals, Inc.
2013202116	WEIR MINERALS AUSTRALIA LTD	2013202248	United Video Properties, Inc.
2013202117	Avi BioPharma, Inc.	2013202249	Trading Technologies International, Inc.
2013202119	CRI Co., Ltd.	2013202251	Nippon Steel Corporation
2013202120	Commonwealth Scientific and Industrial Research Organisation; Orica Explosives Technology Pty Ltd	2013202252	Boehringer Ingelheim Pharma GmbH & Co. KG
2013202121	Thunder Rose Enterprises, Inc.	2013202253	Novartis AG
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2013202132	THE CHINESE UNIVERSITY OF HONG KONG	2013202267	Omeros Corporation
2013202133	JENKIN TIMBER LIMITED	2013202270	Signature Therapeutics, Inc.
2013202134	Basileia Investments, Inc.	2013202273	IGT
2013202135	Basileia Investments, Inc.	2013202276	GENENTECH, INC.
		2013202277	AUSTRALIAN POULTRY CRC PTY LTD; COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
		2013202278	The Stanley Works Israel Ltd
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2013202292	THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	2013202436	Algae Systems, L.L.C.
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2013202296	Esco Corporation	2013202438	Centrifuge Pty Ltd
2013202298	GRASSLANZ TECHNOLOGY LIMITED	2013202440	ARCHER DANIELS MIDLAND COMPANY
2013202303	Mesoblast, Inc.	2013202441	Alphapharm Pty Ltd
2013202310	University of Southern California; Nationwide Children's Hospital, Inc.	2013202443	ARCHER DANIELS MIDLAND COMPANY
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2013202316	Novartis Vaccines and Diagnostics SRL	2013202446	Genomatica, Inc.
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2013202329	Allergan, Inc.	2013202453	Purdue Pharma L.P.
2013202330	Omeros Corporation	2013202454	CreAgri, Inc
2013202331	Advanced Fusion Systems LLC	2013202455	Mount Sinai School of Medicine
2013202332	Marine Polymer Technologies, Inc.	2013202456	Weir Minerals Australia Ltd
2013202334	Travelx Outsourcing Pty Limited	2013202457	Weir Minerals Australia Ltd
2013202338	Phadia AB	2013202459	Bercich, G.
2013202339	Massachusetts Institute of Technology	2013202460	Weir Minerals Australia Ltd
2013202341	Merrimack Pharmaceuticals, Inc.	2013202461	SAINT-GOBAIN PERFORMANCE PLASTICS CORPORATION
2013202342	Esco Corporation	2013202462	Weir Minerals Australia Ltd
2013202343	Boston Scientific Neuromodulation Corporation	2013202463	IRM LLC
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2013202347	Georgia-Pacific Consumer Products LP	2013202473	Bayer HealthCare LLC
2013202351	Esco Corporation	2013202474	AstraZeneca AB
2013202352	Direct Corporation	2013202475	Halozyme, Inc.
2013202353	Children's Medical Center Corporation; The General Hospital Corporation	2013202476	Direct Corporation
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2013202356	Unilever PLC	2013202480	APPTUI INC.
2013202358	F. Hoffmann-La Roche AG	2013202481	Bayer CropScience AG
2013202360	Targanta Therapeutics Corp.	2013202483	Bayer CropScience AG
2013202362	Circassia Limited	2013202486	Bayer CropScience AG
2013202363	Bayer Intellectual Property GmbH	2013202489	LifeScan, Inc.
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2013202365	Allergan Industrie SAS	2013202493	Omeros Corporation
2013202367	Hydra Biosciences, Inc.	2013202495	Direct Corporation
2013202374	Immunochemistry Technologies, LLC	2013202496	Celgene Avilomics Research, Inc.
2013202375	Amgen Research (Munich) GmbH	2013202497	Bayer CropScience AG
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2013202388	Ab Initio Technology LLC	2013202512	PUR Water Purification Products, Inc.
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2013202413	ARCHER DANIELS MIDLAND COMPANY	2013202531	Orica Explosives Technology Pty Ltd
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2013202421	Intrexon Corporation	2013202536	Weir Minerals Australia Ltd
2013202426	Bionomics Limited	2013202541	Novartis AG
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2013202555	Natera, Inc.	2013202690	Novartis AG
2013202556	Aristocrat Technologies Australia Pty Limited	2013202691	The Bionics Institute of Australia
2013202558	Trading Technologies International, Inc	2013202692	United Video Properties, Inc.
2013202559	Leica Geosystems AG	2013202695	Apple Inc.
2013202561	Kirin-Amgen, Inc	2013202697	United Video Properties, Inc.
2013202563	CSL Behring GmbH	2013202701	United Video Properties, Inc.
2013202564	CSL Behring GmbH	2013202702	LifeScan, Inc.
2013202565	CSL Behring GmbH	2013202703	SunGene GmbH & Co KGaA
2013202566	CSL Behring GmbH	2013202704	AgResearch Limited; Agriculture Victoria Services Pty Ltd
2013202568	The Trustees of the University of Pennsylvania	2013202705	Video United Properties, Inc.
2013202576	Tuttoespresso S.r.l.	2013202706	Novartis AG
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2013202593	Novartis AG	2013202717	Esco Corporation
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2013202598	Direct Corporation	2013202720	Agriculture Victoria Services Pty Ltd
2013202599	Max-Planck-Gessellschaft zur Forderung der Wissenschaften e.V.	2013202723	United Video Properties, Inc.
2013202606	Novartis AG	2013202724	Agriculture Victoria Services Pty Ltd
2013202608	ResMed Limited	2013202725	Stryker Corporation
2013202610	Sirtex Medical Limited	2013202727	Agriculture Victoria Services Pty Ltd
2013202611	Voxer IP LLC	2013202728	AgResearch Limited; Agriculture Victoria Services Pty Ltd
2013202614	Genomatica, Inc.	2013202730	AgResearch Limited; Agriculture Victoria Services Pty Ltd
2013202618	GENENTECH, INC.	2013202731	Sarepta Therapeutics, Inc.
2013202620	Genomatica, Inc.	2013202732	AgResearch Limited; Agriculture Victoria Services Pty Ltd
2013202621	Genomatica, Inc.	2013202733	AgResearch Limited; Agriculture Victoria Services Pty Ltd
2013202622	Owens-Brockway Glass Container Inc.	2013202734	AgResearch Limited; Agriculture Victoria Services Pty Ltd
2013202623	Genomatica, Inc.	2013202736	AgResearch Limited; Agriculture Victoria Services Pty Ltd
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2013202634	Zinfandel Pharmaceuticals, Inc.	2013202741	Smith & Nephew, Inc.
2013202636	Winstone Wallboards Limited	2013202744	Weir Minerals Australia Ltd
2013202639	WEIR MINERALS AUSTRALIA LTD	2013202745	Bayer HealthCare LLC
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2013202647	Innovia Security Pty Ltd	2013202747	F. Hoffmann-La Roche AG
2013202649	INGURAN, LLC	2013202748	Makhteshim Chemical Works Ltd
2013202651	Innovia Security Pty Ltd	2013202749	Makhteshim Chemical Works Ltd
2013202655	Astute Medical, Inc.	2013202750	Bayer HealthCare LLC
2013202662	Marine Polymer Technologies, Inc.	2013202751	Esco Corporation
2013202663	Nufarm Australia Limited	2013202752	Bayer HealthCare LLC
2013202664	Nufarm Australia Limited	2013202753	F. Hoffmann-La Roche AG
2013202665	Celgene Corporation	2013202754	Bayer CropScience AG
2013202666	Gilead Sciences, Inc.	2013202755	CytomX, LLC; The Regents of the University of California
2013202667	IGT	2013202756	Bayer Pharma Aktiengesellschaft
2013202669	IGT	2013202757	Weir Minerals Australia Ltd
2013202671	Verenium Corporation; BP Corporation North America Inc.	2013202758	Weir Minerals Australia Ltd
2013202674	Verenium Corporation; BP Corporation North America Inc.	2013202759	GENENTECH, INC.
2013202675	Verenium Corporation; BP Corporation North America Inc.	2013202761	Weir Minerals Australia Ltd
2013202676	Institute for Research in Biomedicine (IRB); Regeneron Pharmaceuticals, Inc.; Yale University	2013202763	Weir Minerals Australia Ltd
2013202678	Institute for Research in Biomedicine (IRB); Regeneron Pharmaceuticals, Inc.; Yale University	2013202764	Weir Minerals Australia Ltd
2013202679	Verenium Corporation; BP Corporation North America Inc.	2013202765	Weir Minerals Australia Ltd

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2013202766	Esco Corporation	2013202873	Wake Forest University Health Sciences
2013202767	Weir Minerals Australia Ltd	2013202876	Apple Inc.
2013202769	Genomatica, Inc.	2013202877	Fresenius Medical Care Deutschland GmbH
2013202770	Ambrx, Inc.	2013202878	Allergan, Inc
2013202772	Esco Corporation	2013202879	FORMWAY FURNITURE LIMITED
2013202783	Esco Corporation	2013202881	Vanderbilt University
2013202790	Ambrx, Inc.	2013202884	Morphotek, Inc.
2013202792	Ambrx, Inc.	2013202885	Allergan, Inc
2013202794	Ambrx, Inc.	2013202886	FORMWAY FURNITURE LIMITED
2013202795	Ambrx, Inc.	2013202888	Gebr. Kemper GmbH + Co. KG Metallwerke
2013202796	Hypermed Imaging, Inc.	2013202889	Comvita New Zealand Limited
2013202799	AC Immune S.A.; Genentech, Inc.	2013202890	Catalyst Biosciences, Inc.; Torrey Pines Institute for Molecular Studies
2013202800	Esco Corporation	2013202893	CV Holdings, LLC
2013202801	Esco Corporation	2013202894	Honeywell International, Inc.
2013202811	Abbott Biotechnology Ltd.	2013202895	Redx Pharma Limited
2013202812	Xyleco, Inc.	2013202896	Amgen Inc.
2013202813	F. Hoffmann-La Roche AG	2013202899	Advance DX, Inc.
2013202814	Xyleco, Inc.	2013202901	Stryker Corporation
2013202815	F. Hoffmann-La Roche AG	2013202902	Monsanto Technology LLC
2013202816	Xyleco, Inc.	2013202904	Covidien LP
2013202817	Xyleco, Inc.	2013202905	Amgen Research (Munich) GmbH
2013202818	The Government of The United States of America, As Represented by the Secretary of the Navy; Allen-Vanguard Corporation	2013202907	Aristocrat Technologies Australia Pty Limited
2013202819	Xyleco, Inc.	2013202908	GENENTECH, INC.
2013202820	Siena Biotech S.p.A.; F. Hoffmann-La Roche AG	2013202912	SENOLOGY, INC
2013202821	Xyleco, Inc.	2013202914	Winstone Wallboards Limited
2013202822	Ardea BioSciences, Inc.	2013202915	Aristocrat Technologies Australia Pty Limited
2013202823	Xyleco, Inc.	2013202918	Nevro Corporation
2013202824	C.R. Bard, Inc.	2013202922	Fresenius Medical Care Deutschland GmbH
2013202825	F. Hoffmann-La Roche AG	2013202923	Genomatica, Inc.
2013202826	Xyleco, Inc.	2013202925	Genomatica, Inc.
2013202827	Xyleco, Inc.	2013202929	F. Hoffmann-La Roche AG
2013202828	Xyleco, Inc.	2013202930	Genomatica, Inc.
2013202829	Xyleco, Inc.	2013202931	Winstone Wallboards Limited
2013202830	Abbott Biotechnology Ltd.	2013202932	Protiva Biotherapeutics, Inc.
2013202831	Xyleco, Inc.	2013202933	Air Products and Chemicals, Inc.
2013202832	Microbion Corporation	2013202934	Devicor Medical Products, Inc.
2013202833	Generics [UK] Limited	2013202935	Monsanto Technology LLC
2013202834	Xyleco, Inc.	2013202937	DUKE MANUFACTURING CO.
2013202835	Generics [UK] Limited	2013202940	Journee Lighting Inc.
2013202836	Eli Lilly and Company; Ambrx, Inc.	2013202943	Novartis AG
2013202837	KWS SAAT AG	2013202946	Nelson Irrigation Corporation
2013202838	Boehringer Ingelheim International GmbH	2013202948	Zymenex A/S
2013202839	MeadWestvaco Corporation	2013202950	Zymenex A/S
2013202840	Xyleco, Inc.	2013202951	Eurovia; Innophos, Inc.
2013202841	Xyleco, Inc.	2013202952	University of Florida Research Foundation, Inc.; University of Pittsburgh-of the Commonwealth System of Higher Education; Corthera, Inc.
2013202842	Imax Corporation	2013202955	United Video Properties, Inc.
2013202843	Generics [UK] Limited	2013202958	Lyne Laboratories
2013202844	Xyleco, Inc.	2013202961	United Video Properties, Inc.
2013202845	Abbott GmbH & Co.KG	2013202963	Wyeth LLC
2013202846	Allen-Vanguard Corporation; The Government of the United States of America, as represented by the Secretary of the Navy	2013202964	United Video Properties, Inc.
2013202847	Microbion Corporation	2013202967	United Video Properties, Inc.
2013202848	Covidien AG	2013202969	Ashourian, J.
2013202849	AbbVie Inc.	2013202970	Protiva Biotherapeutics, Inc.
2013202850	Imax Corporation	2013202972	Becton, Dickinson and Company
2013202851	Abbott Biotechnology Ltd.	2013202974	Galderma Laboratories L.P.
2013202853	Xyleco, Inc.	2013202983	Novartis AG
2013202854	Covidien LP	2013202984	The Regents of the University of California
2013202856	Ablynx N.V.	2013202985	Pfizer Limited
2013202858	F. Hoffmann-La Roche AG	2013202986	Kraft Foods R & D, Inc.
2013202859	Abbott Biotechnology Ltd.	2013202989	Complete Genomics, Inc
2013202860	AbbVie Inc.	2013202990	Callida Genomics, Inc.
2013202863	Winstone Wallboards Limited	2013202991	InterMune, Inc.
2013202865	Wittycell	2013202996	Millennium Pharmaceuticals, Inc.
2013202866	Abbott GmbH & Co. KG; Abbott Laboratories	2013202997	ESBATEch, an Alcon Biomedical Research Unit LLC
2013202868	Comvita New Zealand Limited	2013202998	ESBATEch, an Alcon Biomedical Research Unit LLC
2013202869	Wittycell	2013202999	Gilead Sciences, Inc.
2013202871	Circassia Limited	2013203002	The Gates Corporation
2013202872	Wake Forest University Health Sciences	2013203003	Carl Zeiss Vision Australia Holdings Limited
		2013203004	ESBATEch, an Alcon Biomedical Research Unit LLC

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2013203022	Novartis AG	2013203146	Takeda Pharmaceutical Company Limited
2013203023	Fuji Kogyo Co., Ltd.	2013203147	Endocyte, Inc.
2013203024	Brien Holden Vision Institute; Novartis AG	2013203148	Endocyte, Inc.
2013203026	Novartis AG	2013203149	Rutgers, The State University of New Jersey
2013203027	Mannkind Corporation	2013203150	Genmab A/S
2013203028	Novartis AG	2013203151	Wake Forest University Health Sciences
2013203030	Mannkind Corporation	2013203152	Goel, S.
2013203040	Winstone Wallboards Limited	2013203155	Lewis, L.
2013203041	Allylix, Inc.	2013203157	United Video Properties, Inc.
2013203042	Haile, D.	2013203159	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2013203044	Haile, D.	2013203160	Takeda Pharmaceutical Company Limited
2013203045	Sapphire Energy, Inc.	2013203161	GlaxoSmithKline Biologicals S.A.
2013203046	BRITISH BROADCASTING CORPORATION	2013203162	Intermodal Solutions Pty Ltd
2013203047	Haile, D.	2013203163	Genomatica, Inc.
2013203051	Nico Corporation	2013203164	Cell Ideas Pty Ltd
2013203053	Nico Corporation	2013203165	Cell Ideas Pty Ltd
2013203054	Mesoblast, Inc.	2013203166	Genomatica, Inc.
2013203056	Weatherford/Lamb, Inc.	2013203167	IRM LLC; Novartis AG
2013203059	Worthington Armstrong Venture	2013203169	Genomatica, Inc.
2013203060	Regeneus Pty Ltd	2013203170	Intermodal Solutions Pty Ltd
2013203061	Apogenix GmbH	2013203171	The Government of the United States, as represented by The Secretary of the Department of Health and Human Services, National Institutes of
2013203063	Novartis AG		STADLER, D.M.
2013203064	Isis Pharmaceuticals, Inc.	2013203172	Genomatica, Inc.
2013203067	Sanofi Pasteur	2013203173	Genomatica, Inc.
2013203069	Takeda Pharmaceutical Company Limited	2013203175	Genomatica, Inc.
2013203070	Nycomed GmbH	2013203176	Genomatica, Inc.
2013203071	NIPPON LIGHT METAL COMPANY, LTD.	2013203177	Genomatica, Inc.
2013203072	Cell Ideas Pty Ltd	2013203178	Intermodal Solutions Pty Ltd
2013203073	Cell Ideas Pty Ltd	2013203180	Locker Group Pty Ltd
2013203074	Regeneus Pty Ltd	2013203181	Electrolux Home Products, Inc.
2013203075	Abbott Laboratories	2013203182	Apple Inc.
2013203076	Abbott Laboratories	2013203186	Genmab A/S
2013203077	THE CHINESE UNIVERSITY OF HONG KONG	2013203187	Dow AgroSciences LLC
2013203079	THE CHINESE UNIVERSITY OF HONG KONG	2013203188	Novartis AG
2013203080	Xyleco, Inc.	2013203189	ESBATech, A Novartis Company LLC
2013203081	The Sherwin-Williams Company	2013203191	Anthrogenesis Corporation
2013203083	F. Hoffmann-La Roche AG	2013203192	MacDonald, R.; Leuthner, B.
2013203085	The Sherwin-Williams Company	2013203193	IGT
2013203087	Xyleco, Inc.	2013203194	Celgene Corporation
2013203089	H. Lundbeck A/S	2013203195	Dow AgroSciences LLC
2013203091	The Govern. of the United States of America, as represented by the Secretary of the Navy	2013203196	L'Universite Montpellier II; Novartis AG; Centre National de la Recherche Scientifique
2013203094	Nycomed GmbH		Anthrogenesis Corporation
2013203096	Sloan Kettering Institute for Cancer Research	2013203199	Anthrogenesis Corporation
2013203097	University of Washington	2013203200	Anthrogenesis Corporation
2013203099	The Sherwin-Williams Company	2013203201	Pronova BioPharma Norge AS
2013203100	Monoquant Pty Ltd	2013203202	Engeneic Molecular Delivery Pty Ltd
2013203101	Otsuka Pharmaceutical Co., Ltd.	2013203203	MedImmune, LLC
2013203102	Weir Minerals Australia Ltd	2013203204	The United States of America, as represented by The Secretary, Department of Health and Human Services; Marine Polymer Technologies, Inc.
2013203107	Ares Trading S.A.		Pronova BioPharma Norge AS
2013203108	Novartis AG	2013203205	The Coca-Cola Company
2013203111	Dana Farber Cancer Institute, Inc.; The General Hospital Corporation D/B/A; Beth Israel Deaconess Medical Center, Inc.	2013203206	The Coca-Cola Company
2013203113	Dermira (Canada), Inc.	2013203208	Anthrogenesis Corporation
2013203114	Covidien LP	2013203209	Anthrogenesis Corporation
2013203115	Turzi, A.	2013203210	Anthrogenesis Corporation
2013203116	University of South Florida	2013203211	Anthrogenesis Corporation
2013203117	Eisai R & D Management Co., Ltd.	2013203213	Brown, R.
2013203119	Wyeth LLC	2013203214	XOMA Technology Ltd.
2013203124	Hof, G.	2013203217	Bayer Intellectual Property GmbH
2013203127	University of South Florida	2013203218	Precision Valve Corporation
2013203130	Xyleco, Inc.	2013203219	Protiva Biotherapeutics, Inc.
2013203131	Ignite Energy Resources Limited; Licella Pty Ltd	2013203221	Genmab A/S
2013203132	F. Hoffmann-La Roche AG	2013203222	Makhteshim Chemical Works Ltd.
2013203134	Novo Nordisk A/S	2013203223	Precision Valve Corporation
2013203135	Athenix Corporation	2013203224	Weir Minerals Australia Ltd
2013203136	Genmab A/S	2013203226	Makhteshim Chemical Works Ltd
2013203138	Bill Me Later, Inc.	2013203227	Novartis AG
2013203141	Amgen Inc.	2013203228	Makhteshim Chemical Works Ltd
2013203142	Abbott Laboratories	2013203229	The Trustees of the University of Pennsylvania
2013203145	Xyleco, Inc.	2013203230	Virent, Inc.

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2013203231	University of Iowa Research Foundation	2013203336	The Nielsen Company (US), LLC
2013203232	Makhteshim Chemical Works Ltd	2013203337	Covidien LP
2013203234	Makhteshim Chemical Works Ltd	2013203338	The Nielsen Company (US), LLC
2013203236	Makhteshim Chemical Works Ltd.	2013203339	Sanofi
2013203238	Oncomed Pharmaceuticals, Inc.	2013203340	Microbiotix, Inc.
2013203240	RLT Healthcate, LLC.	2013203341	Idenix Pharmaceuticals, Inc.
2013203241	The Regents of the University of California	2013203342	Genomatica, Inc.
2013203244	Jagotec AG	2013203344	Morvus Technology Ltd
2013203245	Biotest AG	2013203348	Bayer HealthCare LLC
2013203246	Freestyle Technology Pty Ltd	2013203349	Cancer Research Technology Ltd
2013203248	Otsuka Pharmaceutical Co., Ltd.	2013203351	Medora Environmental, Inc
2013203249	Oral Health Australia Pty Ltd	2013203352	OncoMed Pharmaceuticals, Inc.
2013203250	Oral Health Australia Pty Ltd	2013203353	Merit Technologies Sdn Bhd
2013203251	Oral Health Australia Pty Ltd	2013203359	The La Jolla Institute for Allergy and Immunology; Kyowa Hakko Kirin Co., Limited
2013203253	Octapharma AG		
2013203254	Leprino Foods Company	2013203360	Somalogic, Inc.
2013203255	The Regents of the University of California	2013203363	Xyleco, Inc.
2013203256	Leprino Foods Company	2013203364	LBP Manufacturing, Inc.
2013203257	BP Corporation North America Inc.; Verenum Corporation	2013203367	Yeda Research & Development Co., Ltd
		2013203369	Cancer Research Technology Ltd
2013203261	Sanofi	2013203374	Somalogic, Inc.
2013203262	Sanofi	2013203378	Progenics Pharmaceuticals, Inc.
2013203263	Celexion, LLC	2013203379	Stichting Dienst Landbouwkundig Onderzoek
2013203264	Sanofi	2013203381	Ritland, S.
2013203265	Sanofi	2013203382	Thrasos, Inc.
2013203266	Accelaron Pharma Inc.	2013203385	ONESTEEL WIRE PTY LIMITED
2013203267	Virent, Inc.	2013203386	Somalogic, Inc.
2013203268	Nevro Corporation	2013203387	BASF Plant Science Company GmbH
2013203270	Celldex Therapeutics Inc.	2013203388	BASF Plant Science GmbH
2013203271	University of Iceland; Hananja EHF; Ikano Therapeutics Inc.	2013203389	GENENTECH, INC.
		2013203391	GENENTECH, INC.
2013203278	Genera Biosystems Limited	2013203394	Athenix Corporation
2013203279	R-Tech Ueno, Ltd.	2013203397	InterMune, Inc.
2013203280	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED	2013203399	SOLITON HOLDINGS CORPORATION, DELAWARE CORPORATION
2013203284	AM-Pharma B.V.	2013203401	Novartis AG
2013203285	ESBATech, an Alcon Biomedical Research Unit LLC	2013203403	Anderson, P.
2013203286	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED	2013203404	Centre National de la Recherche Scientifique (CNRS); Theravectys; Institut Pasteur
2013203287	BioMimetic Therapeutics, Inc.	2013203406	Dow AgroSciences, LLC
2013203288	ESBATech, an Alcon Biomedical Research Unit LLC	2013203407	WORLDSPAN, L.P.
2013203290	Institute for Systems Biology; Nanostring Technologies, Inc.	2013203408	GENENTECH, INC.; THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
2013203291	State Street Corporation	2013203411	GENENTECH, INC.
2013203292	BioMimetic Therapeutics, Inc.	2013203412	Fanaway Technology Hong Kong Ltd
2013203293	Freestyle Technology Pty Ltd	2013203416	Centre National de la Recherche Scientifique (CNRS); Theravectys; Institut Pasteur
2013203294	Freestyle Technology Pty Ltd		
2013203295	BioMimetic Therapeutics, Inc.	2013203417	United Video Properties, Inc.
2013203296	SAINT-GOBAIN PERFORMANCE PLASTICS PAM-PUS GmbH	2013203418	GENENTECH, INC.
		2013203420	Abbott Biotechnology Ltd
2013203300	BioMimetic Therapeutics, Inc.	2013203421	Aushon Biosystems
2013203301	Wampler, R.	2013203423	Acasti Pharma, Inc.
2013203303	Freestyle Technology Pty Ltd	2013203426	CAMBRIDGE ENTERPRISE LIMITED
2013203304	Novartis Vaccines and Diagnostics S.r.l.	2013203427	BASF Plant Science Company GmbH
2013203306	Boehringer Ingelheim International GmbH	2013203428	Mitsubishi Electric Corporation
2013203308	United Video Properties, Inc.	2013203431	Roche Glycart AG
2013203310	United Video Properties, Inc.	2013203432	AbbVie Inc.
2013203311	MONSANTO TECHNOLOGY LLC	2013203433	Millenium Pharmaceuticals, Inc.
2013203314	United Video Properties, Inc.	2013203434	UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.
2013203315	DanDrit Biotech A/S		
2013203317	InterDigital Technology Corporation	2013203435	CAMBRIDGE ENTERPRISE LIMITED
2013203318	United Video Properties, Inc.	2013203436	Purdue Research Foundation
2013203320	United Video Properties, Inc.	2013203437	Medarex Inc.; Amgen Inc.
2013203321	The Nielsen Company (US), LLC	2013203439	Red Bull GmbH
2013203324	Sanofi	2013203440	GENOMATICA, INC.
2013203326	Technische Universität München	2013203441	Novartis AG
2013203328	Sanofi	2013203443	Allergan, Inc.
2013203329	Xyleco, Inc.	2013203446	SEQUENOM, INC.; THE CHINESE UNIVERSITY OF HONG KONG
2013203330	Xyleco, Inc.		
2013203331	Precision Biometrics, Inc.	2013203447	Thorley Industries
2013203333	Vifor (International) AG	2013203448	SEQUENOM, INC.; THE CHINESE UNIVERSITY OF HONG KONG
2013203334	Aarhus Universitet		

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2013203450	QuikMed Pty Ltd	2013203564	CARROLL, M.
2013203451	Biotec Pharmacon ASA	2013203565	Accenture Global Services Limited
2013203453	F. Hoffmann-La Roche AG	2013203566	Onyx Therapeutics, Inc.
2013203455	Windfuel Mills Pty Ltd	2013203568	Circassia Limited
2013203457	Xyleco, Inc.	2013203569	Sandoz AG
2013203458	F. Hoffman-La Roche AG	2013203570	Novolytics Limited
2013203460	Imagineering, Inc.	2013203571	Wyeth LLC
2013203461	DSM IP Assets B.V.	2013203572	Medivation Technologies, Inc.
2013203462	CLS Pharmaceuticals, Inc.	2013203573	Medivation Technologies, Inc.
2013203464	Xyleco, Inc.	2013203574	Medivation Technologies, Inc.
2013203466	The Hospital for Sick Children	2013203575	Medivation Technologies, Inc.
2013203467	Onyx Therapeutics, Inc.	2013203577	Medivation Technologies, Inc.
2013203468	The Nielsen Company (US), LLC	2013203578	Agriculture Victoria Services Pty Ltd; Dairy Australia Limited
2013203469	Xyleco, Inc.		
2013203470	Novartis AG	2013203579	Medivation Technologies, Inc.
2013203472	Xyleco, Inc.	2013203580	Medivation Technologies, Inc.
2013203473	Integrated DNA Technologies, Inc.	2013203582	Google Inc.
2013203474	Baylor Research Institute	2013203583	Medivation Technologies, Inc.
2013203475	Chevron Phillips Chemical Company LP	2013203585	Google Inc.
2013203476	Japan Tobacco Inc.; Gilead Sciences, Inc.	2013203586	Medivation Technologies, Inc.
2013203477	ESBATEch, an Alcon Biomedical Research Unit LLC	2013203588	SomaLogic, Inc.
2013203478	ESBATEch, an Alcon Biomedical Research Unit LLC	2013203591	University Court of the University of Dundee
2013203479	Anthrogenesis Corporation	2013203598	Akshaya Bio Inc.
2013203480	Genomatica, Inc.	2013203599	Presbibio, LLC
2013203482	Glycotope GmbH	2013203603	U3 Pharma GmbH
2013203483	Zensun (Shanghai) Science & Technology Limited	2013203604	Honeywell International, Inc.
2013203485	Scarabee ID B.V.	2013203605	MPEX PHARMACEUTICALS, INC.
2013203486	Allozyne, Inc.	2013203608	Catalyst BioSciences, Inc.
2013203488	CETO IP Pty Ltd	2013203609	R-Tech Ueno, Ltd.
2013203489	Wisconsin Alumni Research Foundation	2013203612	Halliburton Energy Services, Inc.
2013203491	Endocyte, Inc.	2013203614	Sanaria, Inc.
2013203494	SMITH, E.J.; SMITH, K.	2013203615	The Rockefeller University
2013203495	United Video Properties, Inc.	2013203616	Apple Inc.
2013203499	HandyLab, Inc.	2013203617	Integrated DNA Technologies, Inc.
2013203500	Novozymes A/S; Novozymes, Inc.	2013203621	Medivation Technologies, Inc.
2013203501	Integrated DNA Technologies, Inc.	2013203622	Boehringer Ingelheim International GmbH
2013203502	Revance Therapeutics, Inc.	2013203623	Apple Inc.
2013203503	CETO IP Pty Ltd	2013203624	General Electric Company
2013203505	Koninklijke Douwe Egberts B.V.	2013203625	Sanaria, Inc.
2013203507	Eagle View Technologies, Inc.	2013203626	Apple Inc.
2013203508	eBay, Inc.	2013203627	Honeywell International, Inc.
2013203509	ROTHENBUHLER ENGINEERING CO.	2013203629	Integrated DNA Technologies, Inc.
2013203510	Xyleco, Inc.	2013203630	Sanaria, Inc.
2013203513	Crystal Lagoons (Curacao) B.V.	2013203638	Honeywell International, Inc.
2013203514	SAMSUNG ELECTRONICS CO., LTD.	2013203639	Intercell AG
2013203515	CETO IP Pty Ltd	2013203640	Children's Medical Center Corporation
2013203516	Mnauf Insulation GmbH	2013203641	Epizyme, Inc.
2013203517	F. Hoffmann-La Roche AG	2013203642	MONSANTO TECHNOLOGY LLC
2013203520	Esco Corporation	2013203645	Vivant Medical, Inc.
2013203523	Board of Regents of the University of Nebraska	2013203649	ING Shoji Co., Ltd.
2013203525	Onyx Therapeutics, Inc.	2013203650	Buzzmetrics Ltd.
2013203526	Integrated DNA Technologies, Inc.	2013203651	Walker Digital Table Systems, LLC
2013203528	CETO IP Pty Ltd	2013203652	Xyleco, Inc.
2013203533	ESBATEch, an Alcon Biomedical Research Unit LLC	2013203653	Abbott Laboratories
2013203534	Apple Inc.	2013203654	Xyleco, Inc.
2013203536	uVu Lid Company, LLC	2013203656	Alcoa Inc
2013203537	TechGuard Security, LLC	2013203658	Medivation Technologies, Inc.
2013203539	University of Miami	2013203660	Bayer CropScience AG
2013203542	Immunomedics, Inc.	2013203664	Abbott Laboratories
2013203544	ICU Medical, Inc.	2013203665	Abbott Laboratories
2013203547	Athenix Corporation	2013203669	Green Mountain Coffee Roasters, Inc.
2013203549	Aristocrat Technologies, Inc.	2013203670	Abbott Biotechnology Ltd.
2013203550	Integrated DNA Technologies, Inc.	2013203671	Xyleco, Inc.
2013203553	Esco Corporation	2013203672	Abbott Biotechnology Ltd.
2013203554	Alltech Associates, Inc.	2013203673	T&M Inventions, LLC
2013203557	XOMA Technology Ltd.	2013203674	The Nielsen Company (US), LLC
2013203558	Alltech Associates, Inc.	2013203676	Xyleco, Inc.
2013203559	Wyeth LLC	2013203678	Xyleco, Inc.
2013203560	XOMA Technology Ltd.	2013203681	Xyleco, Inc.
2013203561	IRX Therapeutics, Inc.	2013203685	Amgen Inc.
2013203562	Accenture Global Services Limited	2013203689	Amgen Inc.
2013203563	Apple Inc.	2013203690	Xyleco, Inc.

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2013203691	Medivation Technologies, Inc.	2013203830	Ab Initio Technology LLC
2013203693	Xyleco, Inc.	2013203834	The Nielsen Company (US), LLC
2013203694	Duruz, P.	2013203835	Smart Medical Systems Ltd.
2013203700	Xyleco, Inc.	2013203836	MONSANTO TECHNOLOGY LLC
2013203701	Duruz, P.	2013203837	Merck Sharp & Dohme Corp.
2013203703	Xyleco, Inc.	2013203838	The Nielsen Company (US), LLC
2013203704	The Nielsen Company (US), LLC	2013203839	T&M Inventions, LLC
2013203705	The Nielsen Company (US), LLC	2013203840	Amgen Inc.
2013203706	Monsanto Technology LLC	2013203842	My Innoventure, LLC
2013203707	NATIONAL CHENG KUNG UNIVERSITY	2013203843	Holding P.M.M. Hoff B.V.
2013203710	Allergan, Inc	2013203845	MSD CONSUMER CARE, INC.
2013203712	UCB Pharma S.A.; Biogen Idec MA Inc.	2013203846	MONSANTO TECHNOLOGY LLC
2013203715	Allergan, Inc	2013203847	Victor Equipment Company
2013203716	Xyleco, Inc.	2013203848	Concert Pharmaceuticals Inc.
2013203717	Xyleco, Inc.	2013203849	MONSANTO TECHNOLOGY LLC
2013203718	Xyleco, Inc.	2013203850	Astral Pool Australia Pty Ltd
2013203719	Nestec S.A.	2013203851	Alder Biopharmaceuticals, Inc
2013203720	Sonic Innovations, Inc.	2013203856	Byron Food Science Pty Limited
2013203723	THE DOSHISHA	2013203857	Onyx Therapeutics, Inc.
2013203724	Tokyo Gas Company Limited	2013203859	OncoMed Pharmaceuticals, Inc.
2013203725	Amgen Inc.	2013203862	Xyleco, Inc.
2013203726	MERCK SHARP & DOHME CORP.	2013203863	Xyleco, Inc.
2013203733	Amgen Inc.	2013203867	Xyleco, Inc.
2013203734	Monsanto Technology, LLC	2013203868	Xyleco, Inc.
2013203735	F. Hoffmann-La Roche AG	2013203869	Melrose, D.
2013203737	The Nielsen Company (US), LLC	2013203871	Medivation Technologies, Inc.
2013203739	Wake Forest University Health Sciences	2013203872	The Nielsen Company (US), LLC
2013203741	Xyleco, Inc.	2013203873	Ares Trading S.A.
2013203742	Xyleco, Inc.	2013203875	Alexion Pharma International Sarl
2013203745	Bio-Energy Ingredients Limited	2013203877	BRADKEN RESOURCES PTY LIMITED
2013203748	Amgen Inc.	2013203878	eBay, Inc.
2013203750	Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center	2013203879	Alder Biopharmaceuticals, Inc
2013203751	Amgen Inc.	2013203884	BIOSENSE WEBSTER, INC.
2013203753	The Nielsen Company (US), LLC	2013203888	The Nielsen Company (US), LLC
2013203754	United Video Properties, Inc.	2013203889	Nestec S.A.
2013203756	C.R.Bard, Inc.	2013203890	Belron Hungary Kft - Zug Branch
2013203757	Medivation Technologies, Inc.	2013203891	Novartis AG
2013203758	C.R.Bard, Inc.	2013203892	Alder Biopharmaceuticals, Inc
2013203760	IceTV Pty Limited	2013203894	Boehringer Ingelheim Vetmedica GmbH
2013203761	Postech Academy Industry Foundation; SAMSUNG ELECTRONICS CO., LTD.	2013203896	Olsson, A.; Olsson, S.; Olsson, N.; Olsson, A.
2013203763	President and Fellows of Harvard College	2013203898	The Nielsen Company (US), LLC.
2013203766	Fielders Australia Pty Ltd	2013203903	Sucampo AG; R-Tech Ueno, Ltd.
2013203770	Genomatica, Inc.	2013203904	ARIAD Pharmaceuticlas, Inc.
2013203777	United Video Properties, Inc.	2013203907	Boehringer Ingelheim Vetmedica GmbH
2013203779	Teva Women's Health, Inc.	2013203908	Neurop, Inc.
2013203780	Exelixis, Inc.	2013203909	Evec Inc.
2013203783	Brian Investments Pty Ltd	2013203912	Applied Medical Resources
2013203785	Boston University; Massachusetts Institute of Technology; The General Hospital; Whitehead Institute	2013203913	GE Healthcare Limited
2013203787	Multisorb Technologies, Inc.	2013203915	ICU Medical, Inc.
2013203788	PHARES PHARMACEUTICAL RESEARCH N.V.	2013203919	Massachusetts Institute of Technology
2013203789	Bayer CropScience AG	2013203920	SHFL entertainment (Australasia) Pty Limited
2013203791	Bayer CropScience AG	2013203921	GE Healthcare Bio-Sciences Corp.
2013203793	The Nielsen Company (US), LLC	2013203923	The Nielsen Company (US), LLC
2013203794	Napo Pharmaceuticals, Inc.	2013203924	Neurop, Inc.; Emory University
2013203795	The Nielsen Company (US), LLC.	2013203925	ARIAD Pharmaceuticals, Inc.
2013203796	Brian Investments Pty Ltd	2013203926	Apple Inc.
2013203798	Bayer CropScience AG	2013203931	Smart Openers Pty Ltd
2013203800	Apple Inc.	2013203932	Boehringer Ingelheim Vetmedica GmbH
2013203804	Alden Biopharmaceuticals, Inc	2013203934	Children's Medical Center Corporation
2013203807	Xyleco, Inc.	2013203936	The Scripps Research Institute
2013203811	T&M Inventions, LLC	2013203938	Honeywell International, Inc.
2013203813	Janssen Pharmaceutica, N.V.	2013203941	Emory University
2013203814	Strategic Science & Technologies, LLC	2013203946	Potentia Pharmaceuticals, Inc.
2013203815	Dynavax Technologies Corporation	2013203949	ICU Medical, Inc.
2013203816	Novartis Vaccines and Diagnostics S.r.l.	2013203952	Otsuka Pharmaceutical Co., Ltd.
2013203820	The Nielsen Company (US), LLC	2013203953	Belron Hungary Kft - Zug Branch
2013203822	Electrolux Home Products, Inc.	2013203960	Millennium Pharmaceuticals, Inc.
2013203823	The Nielsen Company (US), LLC	2013203961	Nelson Irrigation Corporation
2013203827	MONSANTO TECHNOLOGY LLC	2013203962	Honeywell International Inc.
		2013203963	BRADKEN RESOURCES PTY LIMITED
		2013203964	Millenium Pharmaceuticals, Inc.

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2013203966	Universita Degli Studi Di Cagliari; Idenix Pharmaceuticals, Inc.	2013204103	Novartis AG
2013203974	Idenix Pharmaceuticals, Inc.; Universita Degli Studi Di Cagliari	2013204104	AgaMatrix, Inc.
2013203975	Byron Food Science Pty Limited	2013204108	GENENTECH, INC.
2013203976	Alder Biopharmaceuticals, Inc	2013204109	Sloan-Kettering Institute for Cancer Research
2013203978	Altiris Therapeutics	2013204118	Eisai R&D Management Co., Ltd.
2013203979	Thoratec Corporation	2013204125	The Board of Trustees of the University of Illinois
2013203980	Chugai Seiyaku Kabushiki Kaisha	2013204126	Indiana University Research and Technology Corporation
2013203981	Qualcomm Incorporated	2013204128	Allen-Vanguard Corporation
2013203984	Syngenta Limited	2013204130	Redmayne, J.
2013203986	Zogenix, Inc.	2013204131	United Video Properties, Inc.
2013203988	Buermann, D.; Illumina Inc.; Posner, J.; Heiner, D.; Lebl, M.; The Arizona Board of Regents for and on behalf of Arizona State University; Crane, B.; Salloum, K.; Kain, R.; Hage, M.; Reed, M.	2013204132	United Video Properties, Inc.
2013203993	DSM IP Assets B.V.	2013204135	SHFL entertainment (Australasia) Pty Limited
2013203994	The Coca-Cola Company	2013204137	Brookhaven Science Associates
2013203997	The Coca-Cola Company	2013204143	Brookhaven Science Associates
2013203999	Micro Motion, Inc.	2013204144	Allen-Vanguard Corporation
2013204001	University of Rochester	2013204145	Generics [UK] Limited
2013204004	Silicon Fire AG	2013204146	OncoMed Pharmaceuticals, Inc.
2013204006	National University Corporation Hokkaido University; Mochida Pharmaceutical Co., Ltd	2013204147	Abbott Biotechnology Ltd.
2013204008	The Procter & Gamble Company	2013204149	Sensors for Medicine and Science, Inc.
2013204016	DSM IP Assets B.V.	2013204150	Lahaye, T.; Schornack, S.; Bonas, U.; Boch, J.
2013204017	Proteon Therapeutics, Inc.	2013204152	University of Washington; PhaseRx, Inc.
2013204018	MedImmune, LLC	2013204153	Abbott Biotechnology Ltd.
2013204019	Regeneron Pharmaceuticals, Inc.	2013204155	Generics [UK] Limited
2013204020	Zinfandel Pharmaceuticals, Inc.	2013204157	Adeka Corporation
2013204021	Regeneron Pharmaceuticals, Inc.	2013204160	Honeywell International Inc.
2013204022	Mexichem Amanco Holding S.A. de C.V.	2013204163	Orbel Health Limited
2013204023	Virginia Tech Intellectual Properties, Inc.	2013204164	IT3 IP Pty Ltd
2013204025	Curis, Inc.; Genentech, Inc.	2013204165	Abbott Laboratories
2013204031	Exelixis, Inc.	2013204168	Stryker Corporation
2013204032	InterMune, Inc.	2013204175	ZymoGenetics, Inc.
2013204034	ARIAD Pharmaceuticals, Inc.	2013204177	ZymoGenetics, Inc.
2013204036	GLASSWALL (IP) LIMITED	2013204179	Avery, C.
2013204038	GENOMATICA, INC.	2013204182	Critical Care Diagnostics, Inc.
2013204039	CertusView Technologies, LLC	2013204183	Avery, C.
2013204040	Marcio Marc Aurelio Martins Abreu	2013204190	The Board of Trustees of the Leland Stanford Junior University
2013204041	Atlantis Resources Corporation Pte Limited	2013204191	Esco Corporation
2013204042	The University of Toledo; Suganit Systems, Inc	2013204194	Infra-Secure Pty Ltd
2013204044	Abbott Laboratories	2013204195	Enanta Pharmaceuticals, Inc.
2013204046	Copia Interactive, LLC	2013204199	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V; Massachusetts Institute of Technology; Whitehead Institute For Biomedical Research; University of Massachusetts
2013204047	Apple Inc.	2013204201	OREGON HOUSE PTY LTD
2013204048	Kismet Design Pty Ltd	2013204202	Netafim Ltd
2013204049	InterMune, Inc.	2013204203	Corthera, Inc.
2013204057	Alpha Scientific Corporation	2013204205	Baxter International Inc.; Baxter Healthcare S.A.
2013204065	The Regents of the University of California	2013204207	Endocyte, Inc.
2013204067	Concert Pharmaceuticals Inc.	2013204209	Osmose Australia Pty Limited
2013204068	Perlan Therapeutics, Inc.	2013204211	Allen-Vanguard Corporation
2013204071	Sperian Fall Protection, Inc.	2013204213	Hammersmith Imanet Limited; GE Healthcare Limited
2013204072	Midwest Industrial Supply, Inc.	2013204217	Novartis AG
2013204075	Dow Corning Corporation; Woodholdings Environmental, Inc.	2013205217	Gel-Del Technologies, Inc.
2013204077	Midwest Industrial Supply, Inc.	2013205218	LEVY, L.
2013204081	Jerry Leigh of California, Inc.	2013205219	Cordis Corporation
2013204082	Verenium Corporation	2013205220	Esco Corporation
2013204085	Midwest Industrial Supply, Inc.	2013205221	Esco Corporation
2013204086	Verenium Corporation	2013205223	ESCO Corporation
2013204087	Boehringer Ingelheim Vetmedica GmbH	2013205224	CropDesign N.V.
2013204088	Genentech, Inc.; Curis, Inc.	2013205228	The Research Foundation of State University of New York; Amgen Inc.
2013204090	BASF Pharma (Callanish) Limited	2013205229	Cilag GmbH International
2013204092	Novartis AG	2013205246	ENZIE STAIRS PTY LTD
2013204093	Lummus Technology, Inc.	2013205248	The General Hospital Corporation; Cambridge Polymer Group, Inc.
2013204094	Prometheus Laboratories Inc.	2013205249	Athenix Corp.
2013204095	Ferring B.V.	2013205250	Athenix Corp.
2013204097	Ferring B.V.	2013205251	CQMS Pty Ltd
2013204098	Amgen Inc.	2013205252	HandyLab, Inc.
2013204099	Novartis AG	2013205253	HandyLab, Inc.
2013204101	Intrexon Corporation	2013205254	HandyLab, Inc.

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2013205255	HandyLab, Inc.
2013205256	HandyLab, Inc.
2013205257	Esco Corporation
2013205258	HandyLab, Inc.
2013205259	Academisch Ziekenhuis h.o.d.n. LUMC
2013205260	Stichting Dienst Landbouwkundig Onderzoek
2013205261	Apple Inc.
2013205262	Stichting Dienst Landbouwkundig Onderzoek
2013205263	ESCO Corporation
2013205264	Apple Inc.
2013205265	Council of Scientific and Industrial Research
2013205266	HandyLab, Inc.
2013205267	HandyLab, Inc.
2013205268	HandyLab, Inc.
2013205269	Affitech Research AS; Peregrine Pharmaceuticals, Inc.
2013205270	Novo Nordisk A/S
2013205271	Amgen Inc.
2013205273	Novo Nordisk A/S
2013205274	Prometheus Laboratories Inc.
2013205275	Novo Nordisk A/S
2013205308	Nanyang Polytechnic
2013205309	Hycap Energy LLC
2013205313	Katholieke Universiteit Leuven; AC Immune S.A.
2013205315	Alcoa of Australia Limited
2013205317	GENENTECH, INC.
2013205318	GENENTECH, INC.
2013205320	H&L TOOTH COMPANY
2013205321	Stryker Ireland Ltd.
2013205322	Stryker Ireland Ltd.
2013205323	Revance Therapeutics, Inc.
2013205324	Amgen Inc.
2013205325	The Regents of the University of California
2013205327	Devicor Medical Products, Inc.
2013205328	BiO2Medical, Inc.
2013205329	BiO2Medical, Inc.
2013205330	Devicor Medical Products, Inc.
2013205331	Devicor Medical Products, Inc.
2013205333	Devicor Medical Products, Inc.
2013205334	Devicor Medical Products, Inc.
2013205336	BiO2 Medical, Inc.
2013205337	BiO2 Medical, Inc.
2013205338	Sloan-Kettering Institute for Cancer Research; The Rockefeller University
2013205339	Gilead Connecticut, Inc.
2013205341	Amgen Inc.
2013205342	Pneumoflex Systems, LLC
2013205343	Pneumoflex Systems, LLC
2013205344	Napo Pharmaceuticals, Inc.

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<b>A01B 39 /-</b> 2012241167	<b>A01K 87 /-</b> 2013203023	2013202881 2013203148 2013203222	2013203570 2013204086	<b>A23G 9 /-</b> 2013202986	<b>A45D 34 /-</b> 2013204163
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<b>A01B 63 /-</b> 2013201987 2013204201	<b>A01M 29 /-</b> 2012227291	2013203234 2013203236 2013203311	<b>A01P 1 /-</b> 2013202832 2013203570	<b>A23J 7 /-</b> 2013202260	<b>A46B 9 /-</b> 2011232770
<b>A01B 73 /-</b> 2013204201	<b>A01N 1 /-</b> 2013202649 2013203191	2013203340 2013203406 2013203572	<b>A01P 13 /-</b> 2013203311 2013203406	<b>A23K 1 /-</b> 2013202260 2013202671	<b>A47C 1 /-</b> 2013204194
<b>A01C 7 /-</b> 2013201987 2013204201	<b>A01N 25 /-</b> 2012201732 2012227356	2013203574 2013203575 2013203586	<b>A01P 15 /-</b> 2013203827	2013202674 2013202675 2013202679	<b>A47C 15 /-</b> 2011236026
<b>A01D 34 /-</b> 2012241157	2013202832 2013203311 2013203406	2013203621 2013203658 2013203691	<b>A01P 17 /-</b> 2012201732	2013203201 2013203205 2013203745	<b>A47C 16 /-</b> 2013202879 2013202886
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<b>A01H 17 /-</b> 2013202311	<b>A01N 37 /-</b> 2012201732 2013202108	<b>A01N 47 /-</b> 2013202503 2013202516	<b>A01P 7 /-</b> 2013203660 2013203789	<b>A23L 3 /-</b> 2013202239	<b>A47J 31 /-</b> 2013203669
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2013203337	2013205343		2013202974	2013203813	
2013203835	<b>A61B 6/-</b>	<b>A61K 133/-</b>	2013202991	2013203814	<b>A61K 36/-</b>
2013203912	2013202796	2013202868	2013202999	2013203827	2013202154
		2013202889	2013203069	2013203845	2013202868
<b>A61B 10/-</b>	<b>A61B 8/-</b>	<b>A61K 31/-</b>	2013203070	2013203848	2013202889
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		2013202227	2013203134	2013203925	2012318279
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2013203053	2013205217	2013202474	2013203248	2013204087	2013202565
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2013203240	2013205337	2013202476	2013203255	2013204103	2013202584
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2013203739	<b>A61F 5/-</b>	2013202495	2013203271	2013204109	2013202589
2013203756	2013202346	2013202496	2013203306	2013204145	2013202594
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2013204057	<b>A61F 6/-</b>	2013202514	2013203344	2013204190	2013202740
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2013203884	2013202691	2013202685	2013203470		2013203097
	2013204040	2013202707	2013203476	<b>A61K 35/-</b>	2013203115
<b>A61B 19/-</b>	<b>A61G 13/-</b>	2013202709	2013203491	2013202260	2013203134
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2013202929	2013204048	2013202847	2013203658	2013203164	2013203500
2013202972	2013205229	2013202868	2013203691	2013203165	2013203542
2013203241		2013202881	2013203710	2013203201	2013203561
2013203331	<b>A61J 3/-</b>	2013202889	2013203715	2013203205	2013203609
2013204040	2013202685	2013202895	2013203719	2013203209	2013203615
2013204149		2013202912	2013203726	2013203210	2013203639
		2013202932	2013203735	2013203211	2013203640
		2013202958		2013203479	2013203857

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2013203875	2013202997	2013203976	2013202292	2013202706	2013205327
2013203946	2013202998	2013203980	2013202293	2013202707	2013205331
2013203964	2013203004	2013204044	2013202475	2013202709	2013205337
2013203976	2013203022	2013204068	2013202568	2013202713	
2013204017	2013203028	2013204098	2013202584	2013202756	<b>A61M 13 /-</b>
2013204044	2013203063	2013204108	2013202589	2013202845	2013203912
2013204065	2013203067	2013204146	2013202594	2013202856	
2013204068	2013203108	2013204165	2013202599	2013202970	<b>A61M 16 /-</b>
2013204095	2013203111	2013204217	2013202932	2013203069	2013202608
2013204097	2013203141	2013205228	2013202970	2013203146	
2013204126	2013203142	2013205259	2013203202	2013203151	<b>A61M 25 /-</b>
2013204165	2013203161	2013205269	2013203404	2013203160	2013202166
2013204175	2013203167	2013205313	2013203416	2013203217	2013203884
2013204177	2013203186	2013205318	2013203615	2013203219	2013203912
2013204199	2013203188	2013205323	2013203815	2013203241	2013203979
2013204203	2013203203	2013205324	2013204086	2013203244	2013205337
2013205259	2013203204		2013204152	2013203271	2013205342
2013205270	2013203214	<b>A61K 45 /-</b>	2013204199	2013203333	2013205343
2013205273	2013203249	2013201799		2013203378	
2013205275	2013203250	2013202330	<b>A61K 49 /-</b>	2013203533	<b>A61M 29 /-</b>
	2013203261	2013202598	2013202676	2013203605	2013203758
<b>A61K 39 /-</b>	2013203262	2013203111	2013202678	2013203710	
2013201278	2013203264	2013203134	2013202684	2013203715	<b>A61M 35 /-</b>
2013201451	2013203265	2013203248	2013203804	2013203814	2013203450
2013202139	2013203270	2013203378	2013203892	2013203845	
2013202140	2013203304	2013203561	2013204065	2013203873	<b>A61M 37 /-</b>
2013202253	2013203315	2013203609		2013203903	2013203450
2013202276	2013203324	2013203615	<b>A61K 51 /-</b>	2013203946	
2013202283	2013203328	2013203894	2013202610	2013204006	<b>A61M 39 /-</b>
2013202290	2013203339	2013203907	2013202753	2013204087	2013202877
2013202310	2013203352	2013203932	2013203502	2013204095	2013203949
2013202316	2013203359	2013203952	2013203804	2013204097	
2013202338	2013203382	2013204040	2013203892	2013205217	<b>A61M 5 /-</b>
2013202339	2013203391		2013203913		2013202166
2013202362	2013203404	<b>A61K 47 /-</b>		<b>A61L 15 /-</b>	2013202473
2013202375	2013203416	2013202252	<b>A61K 8 /-</b>	2013202662	2013202877
2013202389	2013203420	2013202270	2013202254	2013202662	2013203107
2013202392	2013203432	2013202276	2013202356	2013203450	2013203670
2013202401	2013203437	2013202329	2013202365		2013203672
2013202407	2013203458	2013202339	2013202754	<b>A61L 2 /-</b>	2013203986
2013202430	2013203482	2013202365	2013203042	2013202863	2013205229
2013202434	2013203486	2013202465	2013203044		2013205328
2013202464	2013203502	2013202475	2013203047	<b>A61L 24 /-</b>	2013205329
2013202472	2013203517	2013202476	2013203201	2013203287	2013205336
2013202541	2013203533	2013202524	2013203205	2013203292	
2013202547	2013203542	2013202563	2013203502	2013203295	
2013202561	2013203557	2013202598	2013203570	2013203300	<b>A61N 1 /-</b>
2013202581	2013203560	2013202685	2013203710		2013202343
2013202593	2013203568	2013202753	2013203719	<b>A61L 26 /-</b>	2013202376
2013202606	2013203598	2013202845		2013202662	2013202691
2013202618	2013203614	2013202865	<b>A61K 9 /-</b>		2013202848
2013202690	2013203615	2013202869	2013201799	<b>A61L 27 /-</b>	2013202918
2013202706	2013203625	2013202970	2013202184	2012238270	2013203268
2013202745	2013203630	2013203134	2013202187	2012241060	2013204040
2013202753	2013203639	2013203136	2013202252	2013202365	
2013202755	2013203685	2013203147	2013202276	2013202685	<b>A61N 5 /-</b>
2013202759	2013203689	2013203219	2013202329	2013203295	2013204040
2013202811	2013203707	2013203271	2013202330	2013203443	
2013202830	2013203712	2013203378	2013202339	2013204006	<b>A61P 1 /-</b>
2013202845	2013203725	2013203432	2013202344	2013205337	2013202514
2013202851	2013203733	2013203598	2013202352		2013202568
2013202856	2013203748	2013203715	2013202441	<b>A61L 33 /-</b>	2013202610
2013202860	2013203751	2013203814	2013202465	2013202685	2013202932
2013202865	2013203804	2013203873	2013202476	2013205337	2013202958
2013202866	2013203816	2013203913	2013202495		2013203060
2013202869	2013203837	2013203946	2013202513	<b>A61M 1 /-</b>	2013203074
2013202871	2013203851	2013204006	2013202524	2013202212	2013203119
2013202896	2013203859	2013204025	2013202526	2013202608	2013203248
2013202905	2013203879	2013204190	2013202598	2013202877	2013203251
2013202943	2013203891		2013202665	2013202922	2013203432
2013202983	2013203892	<b>A61K 48 /-</b>	2013202685	2013203051	2013203966
2013202985	2013203946	2013201799	2013202690	2013203053	2013203974
				2013203301	2013205344
				2013203979	

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<b>A61P 11 /-</b>	2013203101	<b>A61P 29 /-</b>	2013203974	2013202179	2013202475
2013202127	2013203261	2013202367	2013204175	2013202288	2013202514
2013202338	2013203262	2013202496	2013204177	2013202338	2013202568
2013202389	2013203264	2013202514		2013202389	2013202822
2013202514	2013203265	2013202568	<b>A61P 33 /-</b>	2013202407	2013202895
2013203070	2013203533	2013203072	2013203251	2013202496	2013203201
2013203094	2013203566	2013203073	2013203566	2013202561	2013203205
2013203227	2013203813	2013203201	2013203615	2013202568	2013203284
2013203284	2013203875	2013203205		2013202753	2013203306
2013203324	2013203909	2013203284	<b>A61P 35 /-</b>	2013202871	2013203423
2013203328	2013204098	2013203432	2013201799	2013203072	2013203483
2013203339		2013203467	2013202283	2013203073	2013203591
2013203437	<b>A61P 21 /-</b>	2013203960	2013202375	2013203227	2013203726
2013203605	2013202184	2013203964	2013202389	2013203270	2013203894
2013203837	2013202187	2013203976	2013202475	2013203284	2013203907
2013203848	2013202292	2013204068	2013202496	2013203324	2013203932
2013203909	2013202293		2013202524	2013203328	2013203960
2013204068	2013202568	<b>A61P 3 /-</b>	2013202584	2013203339	2013203997
	2013202878	2013202235	2013202589	2013203359	2013204040
<b>A61P 13 /-</b>		2013202252	2013202594	2013203432	
2013202367	<b>A61P 23 /-</b>	2013202514	2013202599	2013203437	<b>A61Q 19 /-</b>
2013202633	2013202465	2013202568	2013202610	2013203467	2013202356
2013202985		2013202878	2013202753	2013203470	2013202754
2013203060	<b>A61P 25 /-</b>	2013202895	2013202856	2013203566	2013203502
2013203074	2013202184	2013203134	2013202905	2013203615	2013203710
2013203201	2013202187	2013203146	2013202932	2013203837	2013203719
2013203205	2013202267	2013203160	2013202963	2013203845	
2013203213	2013202426	2013203201	2013202970	2013203879	<b>A61Q 3 /-</b>
2013203284	2013202514	2013203205	2013203101	2013203936	2013203042
2013203894	2013202529	2013203248	2013203111	2013204099	2013203044
2013203907	2013202568	2013203306	2013203150	2013204103	2013203047
2013203932	2013202799	2013203423	2013203186		
	2013202878	2013203557	2013203209	<b>A61P 39 /-</b>	<b>A61Q 5 /-</b>
<b>A61P 15 /-</b>	2013202948	2013203622	2013203245	2013202633	2013203719
2013202756	2013202950	2013203685	2013203255	2013203248	
2013203248	2013203069	2013203689	2013203270		<b>A61Q 7 /-</b>
2013204095	2013203072	2013203725	2013203315		2013203164
2013204097	2013203073	2013203726	2013203324	<b>A61P 43 /-</b>	2013203165
	2013203083	2013203733	2013203328	2013201799	
<b>A61P 17 /-</b>	2013203089	2013203748	2013203339	2013202184	<b>A61Q 90 /-</b>
2013202139	2013203201	2013203751	2013203352	2013202187	2013203201
2013202140	2013203205	2013203751	2013203433	2013202475	2013203205
2013202360	2013203248	2013203997	2013203458	2013202514	
2013202514	2013203432	<b>A61P 31 /-</b>	2013203467	2013202991	<b>A62B 18 /-</b>
2013202568	2013203467	2013201799	2013203566	2013203060	2013202901
2013202847	2013203566	2013202288	2013203571	2013203074	
2013202868	2013203577	2013202316	2013203591	2013203146	<b>A62B 35 /-</b>
2013202889	2013203580	2013202360	2013203615	2013203160	2013204071
2013202974	2013203583	2013202434	2013203640	2013203250	
2013203072	2013203735	2013202474	2013203641	2013203397	<b>A62C 2 /-</b>
2013203073	2013203934	2013202606	2013203780	2013203615	2012227178
2013203113	2013203941	2013202618	2013203804	2013204032	
2013203164	2013203976	2013202666	2013203813	2013204049	<b>A62C 3 /-</b>
2013203165	2013204068	2013202847	2013203892	2013204199	2012227178
2013203210	2013204109	2013202932	2013203909	<b>A61P 5 /-</b>	<b>A62D 1 /-</b>
2013203211	2013204175	2013202983	2013203936	2013202568	2013204160
2013203432	2013204177	2013202999	2013203960	2013202813	
2013203909	2013204190	2013203063	2013203964	2013202815	<b>A62D 3 /-</b>
2013204175	<b>A61P 27 /-</b>	2013203132	2013203976	2013202835	2013202120
2013204177	2013202475	2013203161	2013204025	2013202843	
2013204203	2013202878	2013203251	2013204040		<b>A63B 69 /-</b>
	2013202912	2013203304	2013204108	<b>A61P 7 /-</b>	2013203124
<b>A61P 19 /-</b>	2013203279	2013203315	2013204109	2013202514	
2013202303	2013203279	2013203341	2013204145	2013202565	<b>A63B 71 /-</b>
2013202514	2013203533	2013203467	2013204155	2013202568	2013202200
2013202568	2013203609	2013203476	2013204217	2013203936	
2013202633	2013203715	2013203566	2013205269		<b>A63F 1 /-</b>
2013202822	2013203946	2013203598	2013205324	<b>A61P 9 /-</b>	2013202549
2013202896	2013204040	2013203615		2013202127	
2013203054	2013204068	2013203639	<b>A61P 37 /-</b>	2013202184	<b>A63F 13 /-</b>
2013203072		2013203952	2013201799	2013202187	2012211393
2013203073		2013203966	2013202154	2013202303	2012233004
					2013202197

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2013202200	<b>B01J 35/-</b>	<b>B05B 3/-</b>	2013202278	<b>B29K 309/-</b>	<b>B44F 1/-</b>
2013202556	2013203724	2013202946	2013202280	2012216519	2013202647
2013202669		2013203961	2013202281		2013202651
2013202915	<b>B01J 37/-</b>			<b>B29K 31/-</b>	
2013203280	2013203962	<b>B05D 1/-</b>	<b>B25J 19/-</b>	2012216519	<b>B60B 3/-</b>
2013203286		2013204075	2012238208		2011235942
2013203549	<b>B01J 8/-</b>			<b>B29K 705/-</b>	2012238291
2013203920	2013202363	<b>B05D 3/-</b>	<b>B26D 1/-</b>	2011236026	2012238292
2013204135	2013202948	2013203085	2013203766		
	2013202950	2013203099		<b>B29L 31/-</b>	<b>B60D 1/-</b>
<b>A63F 9/-</b>	2013204004		<b>B27K 3/-</b>	2011236026	2012238262
2013202200		<b>B05D 5/-</b>	2013204209	2012216519	
2013203651	<b>B01L 3/-</b>	2013203085		<b>B31F 1/-</b>	<b>B60G 11/-</b>
	2013202899	2013203099	<b>B27N 3/-</b>	2013201794	2012232947
<b>A63J 25/-</b>	2013204205	2013203401	2011236087	2013201795	2013202586
2013202842		2013203441		2013202347	<b>B60G 5/-</b>
2013202850	<b>B02C 1/-</b>		<b>B28B 21/-</b>		2013202586
	2012238221	<b>B05D 7/-</b>	2013202578	<b>B31F 5/-</b>	
<b>A63J 5/-</b>		2013203081		2013201794	<b>B60J 1/-</b>
2013202842	<b>B02C 13/-</b>	2013203085	<b>B28B 23/-</b>	2013201795	2013203890
2013202850	2013202639	2013203099	2013201932		2013203953
			<b>B29B 17/-</b>	<b>B32B 15/-</b>	
<b>B01D 15/-</b>	<b>B02C 15/-</b>	<b>B07B 1/-</b>	2013202948	2013203296	<b>B60K 17/-</b>
2013203253	2013203649	2012241065	2013202950		2012227153
2013204090		2013203877		<b>B32B 21/-</b>	
	<b>B02C 17/-</b>	2013203963	<b>B29C 33/-</b>	2011236087	<b>B60N 2/-</b>
<b>B01D 19/-</b>	2013202116		2013202578		2013204194
2013205309	2013202181	<b>B08B 3/-</b>		<b>B32B 27/-</b>	
	2013202639	2013203421	<b>B29C 35/-</b>	2013203720	<b>B60N 5/-</b>
<b>B01D 21/-</b>	2013203877		2013202345		2013202459
2012241065	2013203963	<b>B09B 3/-</b>	2013202461	<b>B32B 29/-</b>	
2013202378		2013203131		2013201794	<b>B60P 1/-</b>
2013202380	<b>B02C 18/-</b>		<b>B29C 39/-</b>	2013201795	2012203704
2013202382	2013202384	<b>B21D 13/-</b>	2013202578		
2013203155	2013203457	2013203766		<b>B32B 37/-</b>	<b>B60Q 1/-</b>
	2013203464		<b>B29C 41/-</b>	2012238270	2013202522
<b>B01D 33/-</b>	2013203469	<b>B21H 7/-</b>	2013202578		
2013203155	2013203472	2013203896		<b>B32B 7/-</b>	<b>B60R 21/-</b>
	2013203510		<b>B29C 45/-</b>	2011236087	2013202459
<b>B01D 35/-</b>		<b>B22D 7/-</b>	2011236026	2013201794	
2011232800	<b>B02C 19/-</b>	2013203656		2013201795	<b>B61B 1/-</b>
2013202512	2013203457		<b>B29C 63/-</b>		2011236084
	2013203464	<b>B23B 7/-</b>	2011236108	<b>B41F 23/-</b>	
<b>B01D 47/-</b>	2013203469	2013201932		2013202508	<b>B61L 25/-</b>
2012238236	2013203472		<b>B29C 70/-</b>	2013202509	2012238325
	2013203510	<b>B23K 101/-</b>	2012216519		
<b>B01D 53/-</b>		2013203071		<b>B41J 2/-</b>	<b>B61L 27/-</b>
2013202436	<b>B02C 23/-</b>	2013203896	<b>B29D 11/-</b>	2013202185	2013202194
	2013203877		2013203026	2013202411	
<b>B01D 61/-</b>	2013203963	<b>B23K 103/-</b>	2013203401		<b>B62B 1/-</b>
2013202174		2013203071	2013203441	<b>B41J 29/-</b>	2013202278
	<b>B04B 1/-</b>			2013202185	2013202280
<b>B01D 63/-</b>	2013202550	<b>B23K 20/-</b>	<b>B29D 23/-</b>		2013202281
2013202174		2013202152	2013202461	<b>B41M 3/-</b>	2013203447
	<b>B04B 11/-</b>	2013203071		2013202647	
<b>B01D 65/-</b>	2013202550		<b>B29D 99/-</b>	2013202651	<b>B62B 3/-</b>
2013202174		<b>B23P 13/-</b>	2011236026		2013203447
	<b>B04B 15/-</b>	2013205219	2013203457	<b>B42D 101/-</b>	
<b>B01F 3/-</b>	2013202550		2013203464	2013202647	<b>B62B 5/-</b>
2013203669		<b>B25B 11/-</b>	2013203469	2013202651	2013203447
	<b>B04B 9/-</b>	2013203890	2013203472		
<b>B01J 19/-</b>	2013202550	2013203953	2013203510	<b>B42D 103/-</b>	<b>B62B 7/-</b>
2013202404				2013202647	2013203447
2013202840	<b>B04C 1/-</b>	<b>B25B 29/-</b>	<b>B29K 103/-</b>	2013202651	
2013203145	2012241065	2012241154	2011236108		<b>B62B 9/-</b>
2013203460				<b>B42D 117/-</b>	2013203447
	<b>B04C 5/-</b>	<b>B25G 1/-</b>	<b>B29K 277/-</b>	2013202647	
<b>B01J 20/-</b>	2012238307	2011232770	2012216519	2013202651	<b>B62D 65/-</b>
2013203787	2012238310				2013203890
		<b>B25G 3/-</b>	<b>B29K 307/-</b>	<b>B42D 15/-</b>	2013203953
<b>B01J 3/-</b>	<b>B05B 1/-</b>	2013204191	2012216519	2013202647	
2013203131	2013202946			2013202651	<b>B62K 15/-</b>
	2013203961	<b>B25H 3/-</b>			2012233022
		2011232774			

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<b>B63B 21 /-</b> 2012304275	2013203162 2013203170 2013203178	<b>C01F 11 /-</b> 2013205315	<b>C07C 29 /-</b> 2013203169 2013204004	<b>C07D 265 /-</b> 2013202820	2013203984
<b>B63B 22 /-</b> 2013203488 2013203503 2013203515 2013203528	<b>B65F 1 /-</b> 2012241188	<b>C01F 7 /-</b> 2013205315	<b>C07C 31 /-</b> 2013203342	<b>C07D 271 /-</b> 2013202193	<b>C07D 409 /-</b> 2013202193 2013202666 2013202999 2013203591 2013203641 2013203813 2013203960 2013203984
<b>B63B 27 /-</b> 2013202231	<b>B65G 21 /-</b> 2012244387	<b>C02F 1 /-</b> 2013201514 2013202174 2013202378 2013202380 2013202382 2013202512 2013203351 2013205309	<b>C07C 33 /-</b> 2013203342	<b>C07D 277 /-</b> 2013202514 2013203523 2013203857	
<b>B63B 35 /-</b> 2011235972	<b>B65G 39 /-</b> 2012244387	<b>C07C 401 /-</b> 2013203489		<b>C07D 295 /-</b> 2013203467	<b>C07D 413 /-</b> 2013202193 2013202496 2013202666 2013202820 2013203083 2013203641 2013203735 2013203984 2013204031
<b>B64F 1 /-</b> 2013203485	<b>B65G 47 /-</b> 2012244203	<b>C02F 3 /-</b> 2013202174	<b>C07C 43 /-</b> 2013203523	<b>C07D 303 /-</b> 2013203566	
<b>B65B 1 /-</b> 2013202198 2013203027 2013203030	<b>B65G 63 /-</b> 2013202231	<b>C03B 9 /-</b> 2013202622	<b>C07C 51 /-</b> 2013204090	<b>C07D 307 /-</b> 2013203113 2013203591	
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<b>B65B 31 /-</b> 2013203869	<b>B65G 67 /-</b> 2013202231	<b>C04B 24 /-</b> 2013203612	<b>C07D 209 /-</b> 2013202463 2013203089 2013203467	<b>C07D 311 /-</b> 2013203591 2013203984	
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<b>B65D 39 /-</b> 2011232805	<b>B66F 5 /-</b> 2012238258	<b>C07C 19 /-</b> 2013202894 2013203604	<b>C07D 239 /-</b> 2013202193 2013202496 2013202748 2013202749 2013203167 2013203433 2013204145 2013204155	<b>C07D 407 /-</b> 2013202193 2013202666 2013203083 2013203113 2013203591 2013203641 2013203813 2013203966 2013203974 2013203984	
<b>B65D 41 /-</b> 2013203536 2013204048	<b>B66F 9 /-</b> 2013202639	<b>C07C 21 /-</b> 2013202894 2013203604 2013203962 2013204160	<b>C07D 241 /-</b> 2013202193 2013202496 2013202748 2013202749 2013203167 2013203433 2013204145 2013204155	<b>C07D 407 /-</b> 2013202193 2013202496 2013203113 2013203591	
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<b>B65D 55 /-</b> 2012241188	<b>B67D 1 /-</b> 2013203206 2013203208	<b>C07C 213 /-</b> 2013203523	<b>C07D 251 /-</b> 2013203433	<b>C07D 407 /-</b> 2013202193 2013202496 2013203113 2013203591	
<b>B65D 81 /-</b> 2013204048	<b>B67D 7 /-</b> 2013203027 2013203030	<b>C07C 215 /-</b> 2013202127 2013203470	<b>C07D 263 /-</b> 2013202514	<b>C07D 407 /-</b> 2013202193 2013202496 2013203113 2013203591	
<b>B65D 83 /-</b> 2013203218 2013203223	<b>C01B 17 /-</b> 2013202363	<b>C07C 217 /-</b> 2013202127		<b>C07D 407 /-</b> 2013202193 2013202496 2013203113 2013203591	
<b>B65D 88 /-</b> 2012238288 2013203162 2013203170 2013203178	<b>C01B 3 /-</b> 2013203230 2013203267 2013203724	<b>C07C 219 /-</b> 2013203523			
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2013203735	2013202671	2013202704	2013205273	2013203533	2013204065
2013203936	2013202674	2013202718	2013205275	2013203557	
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<b>C07D 489 /-</b>	2013202679	2013202724		2013203598	2013203145
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<b>C07D 491 /-</b>	2013202990	2013202733	2013202276	2013203712	<b>C08B 37 /-</b>
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2013203726	2013203229	2013202790	2013202375	2013203748	2013203451
2013203735	2013203257	2013202836	2013202389	2013203751	2013203710
	2013203348	2013202837	2013202392	2013203785	
<b>C07D 493 /-</b>	2013203360	2013202885	2013202393	2013203804	<b>C08F 2 /-</b>
2013203813	2013203473	2013202902	2013202396	2013203837	2013205248
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	2013203526	2013203028	2013202410	2013203891	<b>C08F 20 /-</b>
<b>C07D 495 /-</b>	2013203550	2013203045	2013202419	2013203892	2013202746
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	2013203629	2013203108	2013202475	2013204019	2013204152
<b>C07D 498 /-</b>	2013203804	2013203135	2013202561	2013204068	
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	2013204199	2013203211	2013202770	2013204153	<b>C08F 297 /-</b>
<b>C07D 513 /-</b>		2013203229	2013202799	2013204175	2013204152
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<b>C07F 11 /-</b>	<b>C07H 3 /-</b>	2013203257	2013202858	2013204217	
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<b>C07F 5 /-</b>	<b>C07J 31 /-</b>	2013203304	2013202905	2013205262	
2013202984	2013202835	2013203326	2013202985	2013205269	<b>C08G 18 /-</b>
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2013203964	<b>C07K 1 /-</b>	2013203379	2013203004	2013205318	2012227369
	2013202401	2013203382	2013203022	2013205324	2013203081
<b>C07F 7 /-</b>	2013202463	2013203387	2013203063	2013205341	
2013203026	2013202475	2013203404	2013203076		<b>C08G 61 /-</b>
	2013202811	2013203411	2013203136	<b>C07K 17 /-</b>	2013203475
<b>C07F 9 /-</b>	2013202830	2013203416	2013203141	2013203257	
2013202260	2013202851	2013203482	2013203150		<b>C08G 63 /-</b>
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2013203475	2013202948	2013203486	2013203189	2013202566	
	2013202950	2013203502	2013203204	2013203326	<b>C08H 8 /-</b>
<b>C07H 11 /-</b>	2013202950	2013203517	2013203221	2013203326	2013202819
2013202633	2013203238	2013203547	2013203245	2013203482	2013202821
	2013203253	2013203568	2013203249	2013203517	2013202823
<b>C07H 13 /-</b>	2013203411	2013203598	2013203270	2013203598	2013202826
2013202633		2013203639	2013203285	2013204068	2013202828
	<b>C07K 14 /-</b>	2013203640	2013203288	2013204098	2013202834
<b>C07H 15 /-</b>	2013201278	2013203840	2013203324	2013205324	2013203087
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<b>C07H 19 /-</b>	2013202288	2013204068	2013203352	2013202205	2013203654
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	2013202367	2013205224	2013203431	2013203249	2013203690
<b>C07H 21 /-</b>	2013202430	2013205228	2013203432		2013203693
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2013202130	2013202547	2013205259	2013203458	2013203525	2013203716
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2013202322					

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2013203862	2013203716	2013203676	2013202829	2013203654	2013205268
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2013203867	2013203718	2013203681	2013202950	2013203676	<b>C12N 1/-</b>
2013203868	2013203741	2013203690	2013203087	2013203678	2013201799
	2013203742	2013203693	2013203131	2013203681	2013202316
<b>C08J 11/-</b>	2013203807	2013203700	2013203652	2013203690	2013202445
2013202839	2013203862	2013203703	2013203654	2013203693	2013202446
2013202948	2013203863	2013203716	2013203671	2013203700	2013202447
2013202950	2013203867	2013203717	2013203676	2013203703	2013202475
	2013203868	2013203718	2013203678	2013203716	2013202504
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2013202345	<b>C08L 101/-</b>	2013203742	2013203690	2013203718	2013202618
2013202461	2013202685	2013203807	2013203693	2013203741	2013202623
2013202662		2013203862	2013203700	2013203742	2013202628
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2013203451	2013202461	2013203867	2013203716	2013203862	2013202794
2013203652	2013204157	2013203868	2013203717	2013203863	2013202795
2013203654			2013203718	2013203867	2013202844
2013203671	<b>C08L 29/-</b>	<b>C09D 133/-</b>	2013203741	2013203868	2013202923
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2013203700		<b>C09D 175/-</b>	2013203868	2013203201	2013203169
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2013203716	2013202461	2012227368	<b>C10G 15/-</b>		2013203176
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2013203867	2013204077	<b>C09D 7/-</b>	2013203230	2013203205	2013203892
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<b>C08J 9/-</b>	<b>C08L 5/-</b>		<b>C10J 1/-</b>	2013202894	2013204199
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	<b>C08L 7/-</b>	2013204072	2013203087	2013202436	
<b>C08K 3/-</b>	2013202321	2013204077	2013203652	2013202990	<b>C12N 15/-</b>
2013202321	2013202345	2013204085	2013203654	2013203426	2013201303
2013202345		2013204160	2013203671	2013203435	2013201323
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	2013202321	2013203604	2013203681	2013205252	2013202117
<b>C08K 5/-</b>	2013202345	2013203627	2013203690	2013205253	2013202277
2013202321	2013202461	2013203638	2013203693	2013205254	2013202288
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	2013203994	2013204022	2013203716	2013205258	2013202322
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<b>C08L 1/-</b>	<b>C08L 95/-</b>	<b>C09K 8/-</b>	2013203742		2013202535
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2013203652	2013204085		2013203867	2013203993	2013202568
2013203654		<b>C10B 1/-</b>	2013203868	2013204016	2013202581
2013203671	<b>C08L 97/-</b>	2013202119		2013205252	2013202584
2013203676	2013202704		<b>C10L 3/-</b>	2013205253	2013202589
2013203678	2013202718	<b>C10B 53/-</b>	2013203130	2013205254	2013202594
2013203681	2013203087	2013202119		2013205255	2013202599
2013203690				2013205256	

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2013202703	2013204019	2013205262	2013205268	2013203080	2013205224
2013202704	2013204021	2013205317		2013203130	2013205252
2013202718	2013204068		<b>C12P 21/-</b>	2013203145	2013205253
2013202720	2013204108	<b>C12N 7/-</b>	2013201799	2013203163	2013205254
2013202724	2013204125	2013202430	2013202130	2013203166	2013205255
2013202727	2013204137	2013202547	2013202463	2013203169	2013205256
2013202728	2013204143	2013202568	2013202475	2013203175	2013205258
2013202730	2013204150	2013203203	2013202618	2013203176	2013205266
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2013203359	2013203200	2013205262	2013202504	2013203127	
2013203379	2013203209			2013203219	<b>C40B 40/-</b>
2013203382	2013203315	<b>C12P 1/-</b>		2013203231	2013204125
2013203387	2013203326	2013202504	<b>C12P 5/-</b>	2013203231	
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2013203394	2013203432	2013203770	2013202623	2013203360	
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2013203420	2013203474	<b>C12P 13/-</b>	2013202814	2013203408	
2013203427	2013203478	2013202447	2013202816	2013203418	<b>D06F 57/-</b>
2013203432	2013203479	2013202463	2013202853	2013203426	2012227348
2013203437	2013203482		2013202923	2013203435	
2013203440	2013203598	<b>C12P 19/-</b>	2013203080	2013203446	<b>D21B 1/-</b>
2013203474	2013203653	2013202943	2013203173	2013203448	2013202515
2013203478	2013203664	2013203080	2013203330	2013203473	2013202841
2013203547	2013203665	2013203091		2013203501	2013203145
2013203578	2013203763	2013203278	<b>C12P 7/-</b>	2013203526	2013203363
2013203598	2013203837	2013203290	2013202447	2013203539	
2013203615	2013203840	2013203426	2013202621	2013203550	<b>D21C 1/-</b>
2013203640	2013203875	2013203435	2013202628	2013203588	2013202515
2013203712	2013203936	2013203624	2013202629	2013203617	2013202841
2013203734	2013203993	2013204042	2013202769	2013203624	2013203363
2013203798	2013204016	2013205252	2013202812	2013203629	
2013203804	2013204025	2013205253	2013202814	2013203750	<b>D21C 9/-</b>
2013203837	2013204068	2013205254	2013202816	2013203921	2013202515
2013203875	2013204086	2013205255	2013202827	2013204001	
2013203892	2013204182	2013205256	2013202831	2013204020	<b>D21D 1/-</b>
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			2013202853	2013204118	

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<b>E01F 15 /-</b> 2013202110 2013203694 2013203701	<b>E03F 5 /-</b> 2011232800 2012241068	<b>E04H 4 /-</b> 2012216519	<b>E21B 25 /-</b> 2012216819	<b>F03D 9 /-</b> 2013203399 2013203455	<b>F16B 2 /-</b> 2013205263
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	<b>F28F 9 /-</b> 2013203850				

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2013202160	2013203585	<b>G08G 1 /-</b>		2013203582	2013202701
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	<b>G07F 17 /-</b>	2013204149	2013202955	2013202692	2013202149
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(\*) Title not in Roman characters  
 (\*\*) Title not given  
 (This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

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(71) Austin, F.  
 (11) AU-A-2013100372  
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 (54) MODULAR EYEGLASSES  
 (51) Int. Cl.  
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     G02C 1/04 ( 2006.01 )  
     G02C 5/14 ( 2006.01 )  
     G02C 11/00 ( 2006.01 )  
     G02C 13/00 ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2011258977  
 (72) Austin, Francis William  
 (74) James & Wells Intellectual Property

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(71) AUSTRALIAN CONSTRUCTION AND MAINTENANCE ENGINEERS PTY LTD  
 (11) AU-A-2013100251  
 (21) 2013100251 (22) 05.03.2013  
 (54) Vandal Proof Cover for an Air Valve  
 (51) Int. Cl.  
     F16K 35/10 ( 2006.01 )  
 (45) 02.05.2013  
 (72) Stuart, Denys  
 (74) AUSTRALIAN CONSTRUCTION AND MAINTENANCE ENGINEERS PTY LTD

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(71) Australian Mobile Mining Equipment Systems and Accessories Pty. Limited  
 (11) AU-A-2013100392  
 (21) 2013100392 (22) 30.03.2013  
 (54) Cargo container  
 (51) Int. Cl.  
     B65D 90/04 ( 2006.01 )  
     B65D 90/10 ( 2006.01 )  
     B65D 90/12 ( 2006.01 )  
     B65D 90/20 ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2012253221  
 (72) Bridle, Murray Robert  
 (74) Australian Patent and Trademark Services

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(71) Australian Mobile Mining Equipment Systems and Accessories Pty. Limited  
 (11) AU-A-2013100393  
 (21) 2013100393 (22) 31.03.2013  
 (54) Cargo container and lid  
 (51) Int. Cl.  
     B65D 90/04 ( 2006.01 )  
     B65D 90/10 ( 2006.01 )  
     B65D 90/12 ( 2006.01 )  
     B65D 90/20 ( 2006.01 )

(45) 02.05.2013  
 (62) 2012253221  
 (72) Bridle, Murray Robert  
 (74) Australian Patent and Trademark Services

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(71) BANNERS R US AUSTRALIA PTY LTD  
 (11) AU-A-2013100269  
 (21) 2013100269 (22) 07.03.2013  
 (54) Video retractable Banner, a video/television is attached via velcro at the back of the banner that has a clear window in the banner and the banner retracts into a roll up system  
 (51) Int. Cl.  
     G09F 7/18 ( 2006.01 )  
     G09F 7/20 ( 2006.01 )  
 (45) 02.05.2013  
 (72) Tortorella, Montanino  
 (74) BANNERS R US AUSTRALIA PTY LTD

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(71) Bedford, K.C.  
 (11) AU-A-2013100389  
 (21) 2013100389 (22) 28.03.2013  
 (54) Scaffolding system  
 (51) Int. Cl.  
     E04G 1/02 ( 2006.01 )  
     E04G 7/00 ( 2006.01 )  
     E04G 7/30 ( 2006.01 )  
 (31) 2012901386 (32) 10.04.12 (33) AU  
 (45) 02.05.2013  
 (72) Bedford, Kenneth Charles  
 (74) Adams Pluck

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(71) Bernen Pty Ltd  
 (11) AU-A-2013100371  
 (21) 2013100371 (22) 27.03.2013  
 (54) Window Winder Having a Chain Length Restriction Means  
 (51) Int. Cl.  
     E05F 11/34 ( 2006.01 )  
 (31) 2012902604 (32) 21.06.12 (33) AU  
 (45) 02.05.2013  
 (72) Li, Robert  
 (74) Watermark Patent and Trade Marks Attorneys

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(71) Black & Decker, Inc.  
 (11) AU-A-2013100337  
 (21) 2013100337 (22) 20.03.2013  
 (54) Oscillating tool  
 (51) Int. Cl.  
     B23D 13/04 ( 2006.01 )

(45) 02.05.2013  
 (62) 2011201633  
 (72) Sergeyenko, Oleksiy P.; Covell, Kevin W.; Miller, Mark D.; Kuehne, Brent A.; Goldman, David A.; Vlcko, Derek P.  
 (74) Davies Collison Cave

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(71) BLUE GENTIAN, LLC  
 (11) AU-A-2013100379  
 (21) 2013100379 (22) 22.03.2013  
 (54) EXPANDABLE AND CONTRACTIBLE HOSE  
 (51) Int. Cl.  
     F16L 11/00 ( 2006.01 )  
     F16L 51/02 ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2012101799  
 (72) BERARDI, Michael  
 (74) Callinans

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(71) BLUESCOPE STEEL LIMITED  
 (11) AU-A-2013100419  
 (21) 2013100419 (22) 05.04.2013  
 (54) A Fence  
 (51) Int. Cl.  
     E04H 17/16 ( 2006.01 )  
     E04H 17/00 ( 2006.01 )  
     E04H 17/14 ( 2006.01 )  
 (31) 2012904503 (32) 16.10.12 (33) AU  
 (45) 02.05.2013  
 (72) KRALIC, JOHN FRANK  
 (74) Griffith Hack

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(71) BOXT CODE PTY LIMITED  
 (11) AU-A-2013100341  
 (21) 2013100341 (22) 20.03.2013  
 (54) Content delivery method and system  
 (51) Int. Cl.  
     G06Q 30/02 ( 2012.01 )  
     G06F 17/30 ( 2006.01 )  
     H04L 29/00 ( 2006.01 )  
     H04W 4/02 ( 2009.01 )  
 (31) 61/613,030 (32) 20.03.12 (33) US  
 (45) 02.05.2013  
 (72) HINDMAN, Dean Joseph; KELLY, Vincent Claude  
 (74) Cotters Patent & Trade Mark Attorneys

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(71) Bui, M.; To, P.  
 (11) AU-A-2013100344  
 (21) 2013100344 (22) 21.03.2013  
 (54) Patients' Real Time (PRT) is a patient information mobile software application that will potentially be used by medical staffs for access to patient information and investigation results (imaging or pathology) in real time as the results come to hand in electronic mobile form. The software application will be

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available on all forms of smart phones and tablets - modified for Apple's IOS phones and tablets, Google Android based phones and tablets, and Windows 7/8 based phones and tablets. The software will not be limited to mobile applications, but will be available for all personal computers.

- (51) Int. Cl.  
**G06Q 50/24** ( 2012.01 )  
 (45) 02.05.2013  
 (72) Bui, Martin Duc; To, Phong  
 (74) Martin Duc Bui

- (71) Byron Food Science Pty Limited  
 (11) AU-A-2013100380  
 (21) 2013100380 (22) 27.03.2013  
 (54) Preserved Plant Material  
 (51) Int. Cl.  
**A23B 7/01** ( 2006.01 )  
**A23B 7/157** ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2011318254  
 (72) LEWIS, David Adrian; LEWIS, Deborah Ann  
 (74) Griffith Hack

- (71) Coppenrath, A.  
 (11) AU-A-2013100363  
 (21) 2013100363 (22) 26.03.2013  
 (54) Bird exercise device and feeder  
 (51) Int. Cl.  
**A01K 45/00** ( 2006.01 )  
 (45) 02.05.2013  
 (72) Coppenrath, Andre  
 (74) Davies Collison Cave

- (71) Croft, D.  
 (11) AU-A-2013100313  
 (21) 2013100313 (22) 13.03.2013  
 (54) Self Heating Disposable Baby Bottle  
 (51) Int. Cl.  
**A61J 9/00** ( 2006.01 )  
 (45) 02.05.2013  
 (72) Croft, David  
 (74) David Croft

- (71) Dyman Foams Pty Ltd  
 (11) AU-A-2013100353  
 (21) 2013100353 (22) 18.03.2013  
 (54) A BARRIER  
 (51) Int. Cl.  
**A01M 1/24** ( 2006.01 )  
**A01M 1/00** ( 2006.01 )  
**E04C 1/39** ( 2006.01 )  
 (31) 2012901073 (32) 16.03.12 (33) AU  
 (45) 02.05.2013  
 (72) Feldman, Kevin  
 (74) Fisher Adams Kelly

- Elliston, B. see PV Direct Limited  
 (21) 2013100349

- Faget, L. see Snowden, M.  
 (21) 2013100418

- (71) George, P.  
 (11) AU-A-2013100401  
 (21) 2013100401 (22) 02.04.2013  
 (54) WEIGH DOWN APPARATUS AND METHOD FOR STOCKPILE COVERS  
 (51) Int. Cl.  
**A01F 25/13** ( 2006.01 )  
**F16L 11/00** ( 2006.01 )  
 (31) 2012901322 (32) 03.04.12 (33) AU  
 (45) 02.05.2013  
 (72) George, Paul  
 (74) Michael Buck IP

- (71) Gleeson, A.B.  
 (11) AU-A-2013100357  
 (21) 2013100357 (22) 22.03.2013  
 (54) Improvements in or in relation to mine roof cribs and associated joiners  
 (51) Int. Cl.  
**E21D 15/48** ( 2006.01 )  
**E21D 15/02** ( 2006.01 )  
 (31) 2013900872 (32) 13.03.13 (33) AU  
 2012905051 16.11.12 AU  
 (45) 02.05.2013  
 (72) Gleeson, Adam Bernard; Waldbaum, Neil  
 (74) Intellepro

- (71) Haig, I.; Ogden, G.  
 (11) AU-A-2013100347  
 (21) 2013100347 (22) 21.03.2013  
 (54) A guard  
 (51) Int. Cl.  
**F16L 58/02** ( 2006.01 )  
**B65D 23/02** ( 2006.01 )  
**B65D 25/14** ( 2006.01 )  
**B65D 35/14** ( 2006.01 )  
**B65D 90/04** ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2012254914  
 (72) Ogden, Glen John  
 (74) Freehills Patent Attorneys

- (71) HEADLINE ELECTRIC CO., LTD.  
 (11) AU-A-2013100413  
 (21) 2013100413 (22) 03.04.2013  
 (54) ASSEMBLY OF DRIVING DEVICE FOR BRUSHLESS MOTOR OF AIR-CONDITIONER  
 (51) Int. Cl.  
**H02K 5/00** ( 2006.01 )  
 (45) 02.05.2013  
 (72) LIN, CHIN-HUI; LEE, JIN  
 (74) Alfred Lei

- (71) Huang, X.  
 (11) AU-A-2013100319  
 (21) 2013100319 (22) 15.03.2013  
 (54) Apparatus and method for Malicious Node Detection for Network Security Based on Uncertain Decisions  
 (51) Int. Cl.  
**G06F 21/55** ( 2013.01 )  
**H04W 4/04** ( 2009.01 )  
**H04W 12/00** ( 2009.01 )

- (45) 02.05.2013  
 (72) Huang, Xu; Shah, Pritam  
 (74) Xu Huang

- Huang, X. see Shah, P.  
 (21) 2013100351

- (71) iChit Pty Ltd  
 (11) AU-A-2013100299  
 (21) 2013100299 (22) 12.03.2013  
 (54) Computer implemented frameworks and methodologies for enabling the categorisation and management of transaction data  
 (51) Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
**G06K 9/60** ( 2006.01 )  
 (31) 2012905492 (32) 14.12.12 (33) AU  
 (45) 02.05.2013  
 (72) Lane, Adam Michael; Lane, Samuel Robert; Pettiona, Anthony Paul  
 (74) Shelston IP

- (71) Indian Council of Agricultural Research  
 (11) AU-A-2013100381  
 (21) 2013100381 (22) 28.03.2013  
 (54) Analyte sensor chips  
 (51) Int. Cl.  
**C12M 1/40** ( 2006.01 )  
 (31) 933/MUM/2012 (32) 29.03.12 (33) IN  
 (45) 02.05.2013  
 (72) Bhand, Sunil; Chandra, Sudhir; Pandya, Hardik; Tiwari, Ruchi; Mishra, Rupesh Kumar  
 (74) Watermark Patent and Trade Marks Attorneys

- (71) Innovia Security Pty Ltd  
 (11) AU-A-2013100340  
 (21) 2013100340 (22) 20.03.2013  
 (54) Banknote Voiding Feature  
 (51) Int. Cl.  
**B42D 15/10** ( 2006.01 )  
**B41M 3/14** ( 2006.01 )  
**G03H 1/00** ( 2006.01 )  
 (45) 02.05.2013  
 (72) Lok, Phei  
 (74) Watermark Patent and Trade Marks Attorneys

- (71) Larsen, R.  
 (11) AU-A-2013100405  
 (21) 2013100405 (22) 03.04.2013  
 (54) A Carrier Band  
 (51) Int. Cl.  
**A41D 27/20** ( 2006.01 )  
**A41F 9/00** ( 2006.01 )  
**A45C 1/04** ( 2006.01 )  
 (45) 02.05.2013  
 (72) Larsen, Rebecca  
 (74) Cullens Patent and Trade Mark Attorneys

- (71) LOTUS LABORATORIES LTD  
 (11) AU-A-2013100367

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(21) 2013100367 (22) 26.03.2013  
 (54) INNOVO THE MAGIC TOOTHBRUSH  
 (51) Int. Cl.  
*A46B 11/04* ( 2006.01 )  
*A61C 17/22* ( 2006.01 )  
 (31) 2012904884 (32) 08.11.12 (33) AU  
 (45) 02.05.2013  
 (72) Vasile, Razvan Florin; Cazan, Catalin  
 Gheorghe; Vasile, Olivia  
 (74) LOTUS LABORATORIES LTD

(71) LUMINOUS STAR TECHNOLOGY LTD  
 (11) AU-A-2013100352  
 (21) 2013100352 (22) 22.03.2013  
 (54) ALARM LIGHT DEVICE HAVING  
 LAMPS EMBEDDED IN OPENINGS  
 (51) Int. Cl.  
*G08B 5/36* ( 2006.01 )  
 (45) 02.05.2013  
 (72) Kuo, Tzu-Fan  
 (74) Collison & Co

(71) M.L.C. & Co Pty Ltd  
 (11) AU-A-2013100328  
 (21) 2013100328 (22) 12.03.2013  
 (54) Tunnel lining method  
 (51) Int. Cl.  
*E21D 11/10* ( 2006.01 )  
 (45) 02.05.2013  
 (72) Sturgeon, Barry  
 (74) Davies Collison Cave

(71) M.S. & D.A. Hand Enterprises Pty Ltd  
 (11) AU-A-2013100416  
 (21) 2013100416 (22) 04.04.2013  
 (54) Stock location system  
 (51) Int. Cl.  
*G06F 19/00* ( 2011.01 )  
 (31) 2012905280 (32) 05.12.12 (33) AU  
 (45) 02.05.2013  
 (72) Hand, Mark Seymour  
 (74) Lesicar Murray Trento

McLachlan, G.R. see McLachlan, J.J.  
 (21) 2013100383

(71) McLachlan, J.J.; McLachlan, G.R.; TLC  
 Enterprises Limited  
 (11) AU-A-2013100383  
 (21) 2013100383 (22) 28.03.2013  
 (54) Fire Detection System  
 (51) Int. Cl.  
*G08B 17/00* ( 2006.01 )  
*G08B 17/06* ( 2006.01 )  
*G08B 17/10* ( 2006.01 )  
 (31) 599385 (32) 13.04.12 (33) NZ  
 (45) 02.05.2013  
 (72) McLachlan, Jarna Joy; McLachlan,  
 Glen Richard  
 (74) James & Wells Intellectual Property

(71) Mitchell, W.  
 (11) AU-A-2013100309  
 (21) 2013100309 (22) 07.03.2013

(54) Apparatus for underground pipe install-  
 ation  
 (51) Int. Cl.  
*F16L 1/028* ( 2006.01 )  
 (31) 2012901234 (32) 27.03.12 (33) AU  
 (45) 02.05.2013  
 (72) Mitchell, Wayne Gregory  
 (74) Freehills Patent Attorneys

(71) Multigate Medical Products Pty Limited  
 (11) AU-A-2013100420  
 (21) 2013100420 (22) 05.04.2013  
 (54) Sterilisation Wrap  
 (51) Int. Cl.  
*A61L 2/26* ( 2006.01 )  
*A61B 19/02* ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2009253716  
 (72) Williams, Audrey Ruth; Chen, Ben  
 (74) Chrysilou IP

(71) Novartis AG  
 (11) AU-A-2013100360  
 (21) 2013100360 (22) 25.03.2013  
 (54) DEVICE  
 (51) Int. Cl.  
*A61M 3/00* ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2013201624  
 (72) SIGG, Juergen; ROYER, Christophe;  
 BUETTGEN, Heinrich; BRYANT, And-  
 rew Mark; PICCI, Marie  
 (74) Pizzeys Patent and Trade Mark Attor-  
 neys

Ogden, G. see Haig, I.  
 (21) 2013100347

(71) Phillpotts, E.  
 (11) AU-A-2013100324  
 (21) 2013100324 (22) 16.03.2013  
 (54) Nursing Bra With Attached Absorbent  
 Pads  
 (51) Int. Cl.  
*A41C 3/04* ( 2006.01 )  
*A41C 3/12* ( 2006.01 )  
 (45) 02.05.2013  
 (72) Phillpotts, Emma Jane  
 (74) Emma Jane Phillpotts

(71) Proceduresync Pty Ltd  
 (11) AU-A-2013100407  
 (21) 2013100407 (22) 03.04.2013  
 (54) This method provides a means of  
 autonomously synchronising docu-  
 ments from a server (or servers) to mul-  
 tiple mobile devices for automatic off-  
 line use whilst enforcing user read/un-  
 derstood accountability to satisfy regu-  
 latory requirements and allowing for  
 corporate reporting.  
 (51) Int. Cl.  
*G06F 19/00* ( 2011.01 )  
*G06F 15/00* ( 2006.01 )  
*G06F 17/00* ( 2006.01 )

(45) 02.05.2013  
 (72) Keane, Joel Matthew  
 (74) Proceduresync Pty Ltd

(71) PV Direct Limited; Elliston, B.  
 (11) AU-A-2013100349  
 (21) 2013100349 (22) 22.03.2013  
 (54) Solar Energy Capture and Storage Sys-  
 tem with Revenue Recovery Through  
 Energy Sales  
 (51) Int. Cl.  
*H02M 7/42* ( 2006.01 )  
*F24J 2/00* ( 2006.01 )  
 (31) 598987 (32) 23.03.12 (33) NZ  
 (45) 02.05.2013  
 (72) Elliston, Barbara Louise  
 (74) James & Wells Intellectual Property

(71) Quik Corp Fire Pty Ltd  
 (11) AU-A-2013100207  
 (21) 2013100207 (22) 25.02.2013  
 (54) Hose and Cable Reel Assembly Sys-  
 tem  
 (51) Int. Cl.  
*B65H 75/22* ( 2006.01 )  
*B65H 75/34* ( 2006.01 )  
 (45) 02.05.2013  
 (72) Mitchell, Grant Sidney  
 (74) Quik Corp Fire Pty Ltd

(71) Radford Institute Australia Pty Ltd  
 (11) AU-A-2013100412  
 (21) 2013100412 (22) 03.04.2013  
 (54) CUSTOMER SATISFACTION MONIT-  
 ORING SYSTEM  
 (51) Int. Cl.  
*G06Q 30/00* ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2008295447  
 (72) Pullin, Marina Jane  
 (74) Madderns Patent & Trade Mark Attor-  
 neys

(71) Ragipani, V.P.  
 (11) AU-A-2013100342  
 (21) 2013100342 (22) 20.03.2013  
 (54) Formwork foldable and adjustable  
 bracket for low height vertical surfaces  
 (51) Int. Cl.  
*E04G 11/00* ( 2006.01 )  
*E04G 9/00* ( 2006.01 )  
*E04G 17/00* ( 2006.01 )  
 (45) 02.05.2013  
 (72) Ragipani, Venkata Prasad  
 (74) Venkata Prasad Ragipani

(71) Rapid Plas Pty Limited  
 (11) AU-A-2013100403  
 (21) 2013100403 (22) 02.04.2013  
 (54) Stock feeder  
 (51) Int. Cl.  
*A01K 5/01* ( 2006.01 )  
 (45) 02.05.2013  
 (72) SCOTT, Andrew; SCOTT, Gavin  
 (74) Davies Collison Cave

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(71) RIMSKINS PTY LTD  
 (11) AU-A-2013100410  
 (21) 2013100410 (22) 03.04.2013  
 (54) WHEEL PROTECTOR  
 (51) Int. Cl.  
     *B60B 7/00* ( 2006.01 )  
     *B60B 7/01* ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2009327283  
 (72) DOWER, Nicholas  
 (74) Churchill Attorneys

(71) Rogan, S.  
 (11) AU-A-2013100402  
 (21) 2013100402 (22) 02.04.2013  
 (54) Provision of entertainment  
 (51) Int. Cl.  
     *G06Q 50/00* ( 2012.01 )  
 (31) 2012901311 (32) 02.04.12 (33) AU  
 (45) 02.05.2013  
 (72) Rogan, Sally  
 (74) Ascot Martin

(71) Sagrada IP Holdings Pty Ltd  
 (11) AU-A-2013100409  
 (21) 2013100409 (22) 03.04.2013  
 (54) Method and Apparatus for Heating Water  
 (51) Int. Cl.  
     *F24H 1/18* ( 2006.01 )  
     *F24J 2/42* ( 2006.01 )  
 (45) 02.05.2013  
 (72) Jager, Tjeerd; McGeehan, Bruce  
     Sydney Thomas  
 (74) Smoorenburg Patent and Trade Mark  
     Attorneys

Salisbury, R. see Salisbury, S.J.  
 (21) 2013100334

(71) Salisbury, S.J.; Salisbury, R.  
 (11) AU-A-2013100334  
 (21) 2013100334 (22) 19.03.2013  
 (54) Height Adjustable Workbench with One  
     Hand Operation Height Adjustment  
     Means  
 (51) Int. Cl.  
     *B25H 1/00* ( 2006.01 )  
 (45) 02.05.2013  
 (72) Salisbury, Rohan Lister  
 (74) Morcom Pernat

(71) Shah, P.; Huang, X.  
 (11) AU-A-2013100351  
 (21) 2013100351 (22) 22.03.2013  
 (54) An Apparatus and Method based on dy-  
     namic window fuzzy controller for Scal-  
     ar Multiplication in Elliptic Curve Crypto-  
     graphy on Wireless Sensor Platform  
 (51) Int. Cl.  
     *H04L 9/30* ( 2006.01 )  
     *G09C 1/00* ( 2006.01 )  
     *H04W 12/00* ( 2009.01 )  
 (45) 02.05.2013  
 (72) Huang, Xu; Shah, Pritam  
 (74) Xu Huang

(71) Siemens Industry, Inc.  
 (11) AU-A-2013100318  
 (21) 2013100318 (22) 15.03.2013  
 (54) Membrane cleaning with pulsed airlift  
 (51) Int. Cl.  
     *B01D 61/18* ( 2006.01 )  
     *B01D 61/20* ( 2006.01 )  
     *B01D 63/04* ( 2006.01 )  
     *B01D 65/02* ( 2006.01 )  
     *B01D 65/08* ( 2006.01 )  
     *C02F 1/44* ( 2006.01 )  
     *C02F 3/12* ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2011253685  
 (72) Zha, Fufang; James, Gerin; Phelps,  
     Roger William; Zauner, Peter; Zuback,  
     Joseph Edward  
 (74) SIEMENS LTD.

(71) SILVERLOCK OPERATIONS PTY LTD  
 (11) AU-A-2013100177  
 (21) 2013100177 (22) 19.02.2013  
 (54) SILVERLOCK SUPA PALLET  
 (51) Int. Cl.  
     *B65D 19/26* ( 2006.01 )  
 (45) 02.05.2013  
 (72) DAVIES, WAYNE A.  
 (74) SILVERLOCK OPERATIONS PTY LTD

(71) Simcro Limited  
 (11) AU-A-2013100370  
 (21) 2013100370 (22) 27.03.2013  
 (54) APPLICATOR  
 (51) Int. Cl.  
     *A01K 13/00* ( 2006.01 )  
     *A61D 7/00* ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2013201891  
 (72) Trow, David Andrew  
 (74) Baldwins Intellectual Property

(71) Snowden, M.; Faget, L.  
 (11) AU-A-2013100418  
 (21) 2013100418 (22) 04.04.2013  
 (54) Electronic Image Capturing Sub-as-  
     sembly  
 (51) Int. Cl.  
     *H01L 33/32* ( 2010.01 )  
     *G01N 21/64* ( 2006.01 )  
     *G03B 7/28* ( 2006.01 )  
     *G03B 15/03* ( 2006.01 )  
 (45) 02.05.2013  
 (72) Snowden, Michael; Faget, Laurence  
 (74) Michael Snowden

(71) Southpour Pty Ltd  
 (11) AU-A-2013100382  
 (21) 2013100382 (22) 28.03.2013  
 (54) BEVERAGE DISPENSING ARRANGE-  
     MENT  
 (51) Int. Cl.  
     *B67D 1/06* ( 2006.01 )  
 (45) 02.05.2013  
 (72) Whittard, John  
 (74) Phillips Ormonde Fitzpatrick

(71) Stoddart Technology Pty Ltd  
 (11) AU-A-2013100399  
 (21) 2013100399 (22) 25.03.2013  
 (54) ROOF FLASHING SYSTEM  
 (51) Int. Cl.  
     *E04D 3/36* ( 2006.01 )  
     *E04D 13/00* ( 2006.01 )  
     *E04D 13/14* ( 2006.01 )  
 (45) 02.05.2013  
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<p>(71) 3D Lighting FX Inc.                      (11) AU-A-2011313780                      (21) 2011313780 (22) 07.10.2011                      (54) Wall mounted, three dimensional, visual display element                      (51) Int. Cl.  <i>B44F 7/00</i> ( 2006.01 )  <i>A47B 96/02</i> ( 2006.01 )  <i>A47G 1/00</i> ( 2006.01 )  <i>F21S 8/00</i> ( 2006.01 )                      (87) WO2012/045167                      (31) 61/391,429 (32) 08.10.10 (33) US                      (43) 12.04.2012                      (72) Wegrzyn, Tom P.                      (74) Cullens Patent and Trade Mark Attorneys</p>	<p>(71) 3M Innovative Properties Company                      (11) AU-A-2011312401                      (21) 2011312401 (22) 29.09.2011                      (54) Lane position detection arrangement using radio frequency identification                      (51) Int. Cl.  <i>E04H 6/08</i> ( 2006.01 )  <i>E04H 6/42</i> ( 2006.01 )  <i>G08G 1/01</i> ( 2006.01 )  <i>G08G 1/02</i> ( 2006.01 )  <i>G08G 1/14</i> ( 2006.01 )                      (87) WO2012/047708                      (31) 12/900,684 (32) 08.10.10 (33) US                      (43) 12.04.2012                      (72) Teske, James M.                      (74) Davies Collison Cave</p>	<p>(71) 5I Sciences, Inc.                      (11) AU-A-2011319865                      (21) 2011319865 (22) 26.10.2011                      (54) Device and method for opening an airway                      (51) Int. Cl.  <i>A61F 5/56</i> ( 2006.01 )                      (87) WO2012/058322                      (31) 61/406,775 (32) 26.10.10 (33) US                      (43) 03.05.2012                      (72) Aarestad, Jerome; Goodman, John Carl                      (74) Davies Collison Cave</p>
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<p>(71) 3M Innovative Properties Company                      (11) AU-A-2011320666                      (21) 2011320666 (22) 25.10.2011                      (54) Dispenser with waste collection spool, and method of using                      (51) Int. Cl.  <i>A47F 1/06</i> ( 2006.01 )  <i>B65D 75/30</i> ( 2006.01 )</p>	<p>(71) 3M Innovative Properties Company                      (11) AU-A-2011320666                      (21) 2011320666 (22) 25.10.2011                      (54) Dispenser with waste collection spool, and method of using                      (51) Int. Cl.  <i>A47F 1/06</i> ( 2006.01 )  <i>B65D 75/30</i> ( 2006.01 )</p>	<p>(71) A.B.G. Limited                      (11) AU-A-2011303612</p>

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**(54)** Restarting data processing systems  
**(51)** Int. Cl.  
**G06F 11/14** ( 2006.01 )  
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**G06F 9/54** ( 2006.01 )  
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**C07K 16/24** ( 2006.01 )  
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**(51)** Int. Cl.  
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**(74)** Callinans
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**(51)** Int. Cl.  
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**(51)** Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
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**(54)** Streaming digital video between video devices using a cable television system  
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**(54)** Anticancer fusion protein  
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**C07K 14/705** ( 2006.01 )  
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**C12N 15/12** ( 2006.01 )  
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**C12N 15/62** ( 2006.01 )  
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**(54)** Fiber optic cable with electrical conductors  
**(51)** Int. Cl.  
**G02B 6/44** ( 2006.01 )  
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**(54)** Fiber optic connector  
**(51)** Int. Cl.  
**G02B 6/38** ( 2006.01 )  
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**(54)** Strain relief boot for a fiber optic connector  
**(51)** Int. Cl.  
**G02B 6/38** ( 2006.01 )  
**(87)** WO2012/125840  
**(31)** 61/452,935 **(32)** 15.03.11 **(33)** US  
**(43)** 20.09.2012  
**(72)** Nhep, Ponharith  
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**(21)** 2012242635 **(22)** 13.04.2012  
**(54)** Managed fiber connectivity systems  
**(51)** Int. Cl.  
**G02B 6/38** ( 2006.01 )  
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**(43)** 18.10.2012  
**(72)** Petersen, Cyle D.  
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**(51)** Int. Cl.  
**G02B 1/06** ( 2006.01 )  
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**(43)** 19.04.2012  
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**(54)** Non powered concepts for a wire frame of fluid filled lenses  
**(51)** Int. Cl.  
**G02C 5/14** ( 2006.01 )  
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 (51) Int. Cl.  
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 (51) Int. Cl.  
 A61K 39/015 ( 2006.01 )  
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 (51) Int. Cl.  
 C12Q 1/68 ( 2006.01 )  
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 anol for treating skin diseases and con-  
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*H01M 4/1393* ( 2010.01 )  
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compositions containing digestive en-  
zymes  
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*A61K 38/46* ( 2006.01 )  
*C12Q 1/34* ( 2006.01 )  
*G01N 33/15* ( 2006.01 )  
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Cl.<br/>                 A61K 8/81 ( 2006.01 )<br/>                 A61K 8/36 ( 2006.01 )<br/>                 A61Q 19/10 ( 2006.01 )<br/>                 C11D 9/18 ( 2006.01 )<br/>                 C11D 17/08 ( 2006.01 )<br/>                 (87) WO2012/078154<br/>                 (43) 14.06.2012<br/>                 (72) Scala, Diana; Hall-Puzio, Patricia<br/>                 (74) FB Rice</p> <hr/> <p>(71) Colgate-Palmolive Company<br/>                 (11) AU-A-2010365063<br/>                 (21) 2010365063 (22) 09.12.2010<br/>                 (54) Liquid cleaning compositions containing long-chain fatty alcohols<br/>                 (51) Int. Cl.<br/>                 A61K 8/34 ( 2006.01 )<br/>                 A61K 8/44 ( 2006.01 )<br/>                 A61K 8/46 ( 2006.01 )<br/>                 A61K 8/60 ( 2006.01 )<br/>                 A61Q 5/02 ( 2006.01 )<br/>                 A61Q 19/10 ( 2006.01 )<br/>                 (87) WO2012/078159<br/>                 (43) 14.06.2012<br/>                 (72) Fan, Aixing; Mastrull, Jeffrey; Simpson, Edward<br/>                 (74) FB Rice</p> <hr/> <p>(71) Colgate-Palmolive Company<br/>                 (11) AU-A-2010365064<br/>                 (21) 2010365064 (22) 09.12.2010<br/>                 (54) Liquid cleaning composition containing long-chain fatty acid<br/>                 (51) Int. Cl.<br/>                 A61K 8/44 ( 2006.01 )<br/>                 A61K 8/36 ( 2006.01 )<br/>                 A61K 8/46 ( 2006.01 )<br/>                 A61K 8/60 ( 2006.01 )<br/>                 A61Q 5/02 ( 2006.01 )<br/>                 A61Q 5/12 ( 2006.01 )<br/>                 (87) WO2012/078160<br/>                 (43) 14.06.2012<br/>                 (72) Fan, Aixing; Mastrull, Jeffrey; Simpson, Edward<br/>                 (74) FB Rice</p> <hr/> <p>(71) Colgate-Palmolive Company<br/>                 (11) AU-A-2010365376<br/>                 (21) 2010365376 (22) 15.12.2010<br/>                 (54) Oral care kit and dispenser for use with the same<br/>                 (51) Int. Cl.<br/>                 B65D 83/04 ( 2006.01 )<br/>                 A46B 9/04 ( 2006.01 )<br/>                 A46B 11/00 ( 2006.01 )<br/>                 B65D 75/54 ( 2006.01 )<br/>                 (87) WO2012/082119</p> | <p>(43) 21.06.2012<br/>                 (72) Lee, David K.<br/>                 (74) FB Rice</p> <hr/> <p>(71) Colgate-Palmolive Company<br/>                 (11) AU-A-2010365395<br/>                 (21) 2010365395 (22) 17.12.2010<br/>                 (54) Dispensing apparatus<br/>                 (51) Int. Cl.<br/>                 A47K 5/12 ( 2006.01 )<br/>                 A45D 40/24 ( 2006.01 )<br/>                 A47K 5/18 ( 2006.01 )<br/>                 B01F 13/00 ( 2006.01 )<br/>                 B05B 11/00 ( 2006.01 )<br/>                 B65D 81/32 ( 2006.01 )<br/>                 (87) WO2012/082138<br/>                 (43) 21.06.2012<br/>                 (72) Fallat II, Peter J.; Greer Jr., Lester R.; Croft, Robert J.; Short, Martin C.<br/>                 (74) FB Rice</p> <hr/> <p>(71) Colgate-Palmolive Company<br/>                 (11) AU-A-2010365414<br/>                 (21) 2010365414 (22) 13.12.2010<br/>                 (54) Dilutable concentrated cleaning composition<br/>                 (51) Int. Cl.<br/>                 C11D 1/83 ( 2006.01 )<br/>                 C11D 1/94 ( 2006.01 )<br/>                 C11D 3/04 ( 2006.01 )<br/>                 (87) WO2012/082096<br/>                 (43) 21.06.2012<br/>                 (72) Tarnng, Jiashi; Gambogi, Joan<br/>                 (74) FB Rice</p> <hr/> <p>(71) Colgate-Palmolive Company<br/>                 (11) AU-A-2010365416<br/>                 (21) 2010365416 (22) 13.12.2010<br/>                 (54) Oral compositions and method for producing thereof<br/>                 (51) Int. Cl.<br/>                 A61Q 11/00 ( 2006.01 )<br/>                 A61K 8/73 ( 2006.01 )<br/>                 A61K 8/92 ( 2006.01 )<br/>                 (87) WO2012/082098<br/>                 (43) 21.06.2012<br/>                 (72) Gu, Ben; Hassan, Mahmoud<br/>                 (74) FB Rice</p> <hr/> <p>(71) Colgate-Palmolive Company<br/>                 (11) AU-A-2010365417<br/>                 (21) 2010365417 (22) 13.12.2010<br/>                 (54) Easy opening display package for merchandise<br/>                 (51) Int. Cl.<br/>                 B65D 75/32 ( 2006.01 )<br/>                 B65D 75/36 ( 2006.01 )<br/>                 (87) WO2012/082099<br/>                 (43) 21.06.2012<br/>                 (72) Nguyen, Quang<br/>                 (74) FB Rice</p> <hr/> <p>(71) Colgate-Palmolive Company<br/>                 (11) AU-A-2010365418<br/>                 (21) 2010365418 (22) 13.12.2010<br/>                 (54) Thermoformed blister package</p> |
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**B65B 3/02** ( 2006.01 )
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(43) 21.06.2012  
(72) Moskovich, Robert  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365419  
(21) 2010365419 (22) 13.12.2010  
(54) Oral compositions and method for producing thereof
- (51) Int. Cl.  
**A61Q 11/00** ( 2006.01 )  
**A61K 8/73** ( 2006.01 )  
**A61K 8/92** ( 2006.01 )
- (87) WO2012/082101  
(43) 21.06.2012  
(72) Gu, Ben; Hassan, Mahmoud  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365420  
(21) 2010365420 (22) 13.12.2010  
(54) Oral care implement
- (51) Int. Cl.  
**A61B 17/24** ( 2006.01 )
- (87) WO2012/082102  
(43) 21.06.2012  
(72) Jimenez, Eduardo J.  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365421  
(21) 2010365421 (22) 13.12.2010  
(54) Oral compositions and method for producing thereof
- (51) Int. Cl.  
**A61Q 11/00** ( 2006.01 )  
**A61K 8/73** ( 2006.01 )  
**A61K 8/92** ( 2006.01 )
- (87) WO2012/082103  
(43) 21.06.2012  
(72) Gu, Ben; Hassan, Mahmoud  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365770  
(21) 2010365770 (22) 22.12.2010  
(54) Oral care kit
- (51) Int. Cl.  
**A46B 11/00** ( 2006.01 )
- (87) WO2012/087317  
(43) 28.06.2012  
(72) Hohlbein, Douglas; Xi, Wen Jin  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365775  
(21) 2010365775 (22) 23.12.2010  
(54) Liquid dispensing oral care implement with low profile pump
- (51) Int. Cl.  
**A46B 11/00** ( 2006.01 )
- (87) WO2012/087322
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- (43) 28.06.2012  
(72) Wu, Donghui; Gatzemeyer, John J.  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365776  
(21) 2010365776 (22) 23.12.2010  
(54) Oral care implement
- (51) Int. Cl.  
**A61C 17/34** ( 2006.01 )
- (87) WO2012/087323  
(43) 28.06.2012  
(72) Jimenez, Eduardo  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365778  
(21) 2010365778 (22) 23.12.2010  
(54) Aqueous oral care composition comprising xanthan gum, cellulose gum and carbomer
- (51) Int. Cl.  
**A61K 8/73** ( 2006.01 )  
**A61K 8/81** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )
- (87) WO2012/087325  
(43) 28.06.2012  
(72) Pimenta, Paloma; Joziak, Marilou T.; Pilch, Shira  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365780  
(21) 2010365780 (22) 23.12.2010  
(54) Polymer systems
- (51) Int. Cl.  
**A61K 8/73** ( 2006.01 )  
**A61K 8/81** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )
- (87) WO2012/087327  
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(72) D'Ambrogio, Robert; Dillon, Rensl; Viscio, David B.; Masters, James G..  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365781  
(21) 2010365781 (22) 23.12.2010  
(54) Films and compositions comprising the same
- (51) Int. Cl.  
**A61K 8/27** ( 2006.01 )  
**A61K 8/02** ( 2006.01 )  
**A61K 8/29** ( 2006.01 )  
**A61K 8/73** ( 2006.01 )  
**A61K 8/81** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )
- (87) WO2012/087328  
(43) 28.06.2012  
(72) Martinetti, Melissa A.; Nesta, Jason; Leigh, Leonora; Boyd, Thomas  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365802  
(21) 2010365802 (22) 20.12.2010
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- (54) Gelatin encapsulated oral care composition containing dental occlusion actives, hydrophobic viscosity modifier and oil carrier
- (51) Int. Cl.  
**A61K 8/11** ( 2006.01 )  
**A61K 8/31** ( 2006.01 )  
**A61K 8/44** ( 2006.01 )  
**A61K 8/65** ( 2006.01 )  
**A61K 8/81** ( 2006.01 )  
**A61K 8/92** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )
- (87) WO2012/087279  
(43) 28.06.2012  
(72) Ontumi, Dennis Kembero; Mello, Sarita Vera; Chopra, Suman Kumar; Brown, James Richard; Boyd, Thomas James; Patel, Rahul  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2010365803  
(21) 2010365803 (22) 20.12.2010  
(54) Gelatin encapsulated oral care composition containing hydrophilic active, hydrophobic structuring agent and oil carrier
- (51) Int. Cl.  
**A46B 11/00** ( 2006.01 )  
**A61K 8/11** ( 2006.01 )  
**A61K 8/31** ( 2006.01 )  
**A61K 8/49** ( 2006.01 )  
**A61K 8/65** ( 2006.01 )  
**A61K 8/81** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )
- (87) WO2012/087280  
(43) 28.06.2012  
(72) Ontumi, Dennis Kembero; Boyd, Thomas James; Chopra, Suman Kumar; Brown, James Richard  
(74) FB Rice
- 
- (71) Colgate-Palmolive Company  
(11) AU-A-2010365804  
(21) 2010365804 (22) 20.12.2010  
(54) Non-aqueous oral care composition containing dental occlusion actives
- (51) Int. Cl.  
**A61K 8/11** ( 2006.01 )  
**A61K 8/24** ( 2006.01 )  
**A61K 8/44** ( 2006.01 )  
**A61K 8/65** ( 2006.01 )  
**A61K 8/81** ( 2006.01 )  
**A61K 8/92** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )
- (87) WO2012/087281  
(43) 28.06.2012  
(72) Boyd, Thomas James; Chopra, Suman Kumar; Mello, Sarita Vera; Patel, Rahul; Ontumi, Dennis Kembero  
(74) FB Rice
- 
- (71) Colgate-Palmolive Company  
(11) AU-A-2010365812  
(21) 2010365812 (22) 21.12.2010  
(54) Halogenated biphenols as antibacterial agents
- (51) Int. Cl.  
**C07C 39/373** ( 2006.01 )

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- A61K 8/34** ( 2006.01 )  
**A61K 31/055** ( 2006.01 )  
**A61P 1/02** ( 2006.01 )  
**A61P 17/10** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2012/087289  
**(43)** 28.06.2012  
**(72)** Subramanyam, Ravi; Xu, Guofeng; Gronlund, Jennifer; Ansari, Shamim  
**(74)** FB Rice
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- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2010365822  
**(21)** 2010365822 **(22)** 21.12.2010  
**(54)** Consumer packaging  
**(51)** Int. Cl.  
**A45D 34/04** ( 2006.01 )  
**(87)** WO2012/087299  
**(43)** 28.06.2012  
**(72)** Toh, Kiat-Cheong; Damon, Jonas; Pacis-Sanchez, Daniel Antonio; Conner, Allison Stacey  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2010366255  
**(21)** 2010366255 **(22)** 21.12.2010  
**(54)** Oral care implement  
**(51)** Int. Cl.  
**A46B 9/04** ( 2006.01 )  
**(87)** WO2012/083490  
**(43)** 28.06.2012  
**(72)** Xi, Wenjin; Yu, Liu; Zhou, Jianrong  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2010366256  
**(21)** 2010366256 **(22)** 21.12.2010  
**(54)** Oral care implement  
**(51)** Int. Cl.  
**A46B 5/00** ( 2006.01 )  
**A46D 3/00** ( 2006.01 )  
**(87)** WO2012/083491  
**(43)** 28.06.2012  
**(72)** Xi, Wenjin; Yu, Liu; Zhou, Jianrong  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011323607  
**(21)** 2011323607 **(22)** 31.10.2011  
**(54)** Aluminum salt containing high percentage of Al3O  
**(51)** Int. Cl.  
**A61Q 15/00** ( 2006.01 )  
**A61K 8/26** ( 2006.01 )  
**(87)** WO2012/061280  
**(31)** PCT/ **(32)** 02.11.10 **(33)** US  
 US2010/055030  
**(43)** 10.05.2012  
**(72)** Pappas, Iraklis; Vaughn, John; Pan, Long  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011338866  
**(21)** 2011338866 **(22)** 18.11.2011
- 
- (54)** Dentifrice compositions containing calcium silicate and a basic amino acid  
**(51)** Int. Cl.  
**A61K 8/25** ( 2006.01 )  
**A61K 8/02** ( 2006.01 )  
**A61K 8/44** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2012/078337  
**(31)** 12/961,706 **(32)** 07.12.10 **(33)** US  
**(43)** 14.06.2012  
**(72)** Chopra, Suman; Patel, Rahul; Zaidel, Lynette Anne  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011341455  
**(21)** 2011341455 **(22)** 06.12.2011  
**(54)** Oral compositions  
**(51)** Int. Cl.  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2012/082450  
**(31)** 61/422,493 **(32)** 13.12.10 **(33)** US  
**(43)** 21.06.2012  
**(72)** Gu, Ben; Hassan, Mahmoud  
**(74)** FB Rice
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- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011345249  
**(21)** 2011345249 **(22)** 11.11.2011  
**(54)** Toothbrush including kit for decorating said toothbrush  
**(51)** Int. Cl.  
**B65D 75/36** ( 2006.01 )  
**A46B 15/00** ( 2006.01 )  
**A61C 17/22** ( 2006.01 )  
**(87)** WO2012/087452  
**(31)** PCT/ **(32)** 08.04.11 **(33)** US  
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 61/424,730 20.12.10 US  
**(43)** 28.06.2012  
**(72)** Jimenez, Eduardo; Lee, David K.; Nguyen, Quang  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011354716  
**(21)** 2011354716 **(22)** 17.10.2011  
**(54)** Oral care implement  
**(51)** Int. Cl.  
**A46B 9/04** ( 2006.01 )  
**A46D 1/00** ( 2006.01 )  
**(87)** WO2012/096700  
**(31)** 61/432,109 **(32)** 12.01.11 **(33)** US  
**(43)** 19.07.2012  
**(72)** Intel, Thomas; Hohlbein, Douglas  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011354717  
**(21)** 2011354717 **(22)** 17.10.2011  
**(54)** Oral care implement  
**(51)** Int. Cl.  
**A46B 9/04** ( 2006.01 )  
**A46D 1/00** ( 2006.01 )  
**(87)** WO2012/096701  
**(31)** 61/432,111 **(32)** 12.01.11 **(33)** US
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- (43)** 19.07.2012  
**(72)** Intel, Thomas; Hohlbein, Douglas  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011356626  
**(21)** 2011356626 **(22)** 02.06.2011  
**(54)** Oral care compositions  
**(51)** Int. Cl.  
**A61K 8/22** ( 2006.01 )  
**A61K 8/81** ( 2006.01 )  
**A61K 8/86** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2012/102750  
**(31)** PCT/ **(32)** 22.12.10 **(33)** US  
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**(43)** 02.08.2012  
**(72)** Chopra, Suman; Mandadi, Prakasara; Porter, Venda; Ontumi, Dennis  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011357732  
**(21)** 2011357732 **(22)** 01.02.2011  
**(54)** Consumer care packaging  
**(51)** Int. Cl.  
**A45D 40/02** ( 2006.01 )  
**A45D 40/04** ( 2006.01 )  
**A45D 40/20** ( 2006.01 )  
**(87)** WO2012/105963  
**(43)** 09.08.2012  
**(72)** Crawford, John C.  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011357734  
**(21)** 2011357734 **(22)** 01.02.2011  
**(54)** Device to provide enhanced flossing benefits  
**(51)** Int. Cl.  
**A61C 15/04** ( 2006.01 )  
**(87)** WO2012/105965  
**(43)** 09.08.2012  
**(72)** Patel, Madhusudan; Gatzemeyer, John J.; Jimenez, Eduardo J.; Kennedy, Sharon  
**(74)** FB Rice
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- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011357782  
**(21)** 2011357782 **(22)** 31.01.2011  
**(54)** Oral care compositions  
**(51)** Int. Cl.  
**A61K 8/19** ( 2006.01 )  
**A61K 8/34** ( 2006.01 )  
**A61K 8/97** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2012/105932  
**(43)** 09.08.2012  
**(72)** Pillai, Shyamala; Fei, Lin; Xu, Guofeng  
**(74)** FB Rice
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- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2011358606  
**(21)** 2011358606 **(22)** 11.02.2011  
**(54)** Methods of analyzing plaque

PCT applications which have entered the National Phase - Name Index cont'd

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**G01N 27/447** ( 2006.01 )
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(43) 16.08.2012  
(72) Lavender, Stacey; Santarpia III, R. Peter; Sullivan, Richard J.  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2011363604  
(21) 2011363604 (22) 28.03.2011  
(54) Oral care implement having roll-on applicator  
(51) Int. Cl.  
**A46B 11/00** ( 2006.01 )  
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(72) Boyd, Thomas J.; Kennedy, Sharon; Gatzemeyer, John J.; Jimenez, Eduardo J.; Rooney, Michael C.  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2011364951  
(21) 2011364951 (22) 08.04.2011  
(54) Oral care kit including visible sticker panel  
(51) Int. Cl.  
**B65D 75/36** ( 2006.01 )  
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(43) 11.10.2012  
(72) Lee, David K.; Nguyen, Quang  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
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(21) 2011365511 (22) 15.04.2011  
(54) Oral care kit  
(51) Int. Cl.  
**B65D 75/58** ( 2006.01 )  
**A46B 11/00** ( 2006.01 )  
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(43) 18.10.2012  
(72) Hohlbein, Douglas J.  
(74) FB Rice
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(11) AU-A-2011366183  
(21) 2011366183 (22) 21.04.2011  
(54) Dispenser with rupture member  
(51) Int. Cl.  
**B65D 23/04** ( 2006.01 )  
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(74) FB Rice
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(11) AU-A-2011366733  
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(54) Package of oral care implements  
(51) Int. Cl.  
**B65D 75/08** ( 2006.01 )
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(43) 01.11.2012  
(72) Le, Yi Jun; Zhang, Feng Zhi  
(74) FB Rice
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(11) AU-A-2011366870  
(21) 2011366870 (22) 20.12.2011  
(54) Antiperspirant active compositions and manufacture thereof  
(51) Int. Cl.  
**C01F 7/00** ( 2006.01 )  
**A61K 8/26** ( 2006.01 )  
**A61Q 15/00** ( 2006.01 )  
**C01F 7/56** ( 2006.01 )  
**C01G 25/00** ( 2006.01 )  
(87) WO2012/148480  
(31) 61/479,069 (32) 26.04.11 (33) US  
(43) 01.11.2012  
(72) Vaughn, John; Pappas, Iraklis; Pan, Long  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2011366871  
(21) 2011366871 (22) 20.12.2011  
(54) Compositions containing polyhydroxy-oxoaluminum cations and manufacture thereof  
(51) Int. Cl.  
**C01F 7/00** ( 2006.01 )  
**C01F 7/56** ( 2006.01 )  
**C01G 25/00** ( 2006.01 )  
(87) WO2012/148481  
(31) 61/479,081 (32) 26.04.11 (33) US  
(43) 01.11.2012  
(72) Vaughn, John; Pappas, Iraklis; Pan, Long  
(74) FB Rice
- 
- (71) Colgate-Palmolive Company  
(11) AU-A-2011366903  
(21) 2011366903 (22) 29.04.2011  
(54) Oral care implement having visual indicator of depletion of a fluid  
(51) Int. Cl.  
**A46B 11/00** ( 2006.01 )  
(87) WO2012/148423  
(43) 01.11.2012  
(72) Patel, Madhusudan; Chopra, Suman; Boyd, Thomas J.  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2011369300  
(21) 2011369300 (22) 27.05.2011  
(54) Liquid soaps with triclocarban  
(51) Int. Cl.  
**C11D 17/08** ( 2006.01 )  
**C11D 9/00** ( 2006.01 )  
**C11D 9/02** ( 2006.01 )  
**C11D 9/30** ( 2006.01 )  
**C11D 9/50** ( 2006.01 )  
(87) WO2012/162854
- (43) 06.12.2012  
(72) Shi, Manying; Chang, David  
(74) FB Rice
- 
- (71) Colgate-Palmolive Company  
(11) AU-A-2011369408  
(21) 2011369408 (22) 02.06.2011  
(54) Low water metal ion dentifrice  
(51) Int. Cl.  
**A61K 8/19** ( 2006.01 )  
**A61K 8/24** ( 2006.01 )  
**A61K 8/365** ( 2006.01 )  
**A61K 8/81** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
(87) WO2012/166142  
(43) 06.12.2012  
(72) Fisher, Steven; Zaidel, Lynette; Prencipe, Michael  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2011369484  
(21) 2011369484 (22) 27.05.2011  
(54) Oral care kit for displaying a portion of a toothbrush  
(51) Int. Cl.  
**A61J 1/03** ( 2006.01 )  
**B65D 75/32** ( 2006.01 )  
(87) WO2012/166085  
(43) 06.12.2012  
(72) Lee, David K.; Nguyen, Quang  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2011371265  
(21) 2011371265 (22) 09.11.2011  
(54) Oral care compositions  
(51) Int. Cl.  
**A61Q 11/00** ( 2006.01 )  
(87) WO2012/173645  
(31) 61/498,056 (32) 17.06.11 (33) US  
(43) 20.12.2012  
(72) Mondin, Myriam; Houben, Marie Christine; Lambert, Pierre  
(74) FB Rice
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- (71) Colgate-Palmolive Company  
(11) AU-A-2011371528  
(21) 2011371528 (22) 21.10.2011  
(54) Choline salt cleaning compositions  
(51) Int. Cl.  
**C11D 3/10** ( 2006.01 )  
**C11D 3/20** ( 2006.01 )  
**C11D 3/30** ( 2006.01 )  
(87) WO2012/177276  
(31) 61/499,722 (32) 22.06.11 (33) US  
(43) 27.12.2012  
(72) D'Ambrogio, Robert; Peru, Deborah A.; Wisniewski, Karen  
(74) FB Rice
- 
- (71) Colgate-Palmolive Company  
(11) AU-A-2011371529  
(21) 2011371529 (22) 21.10.2011  
(54) Liquid salt cleaning compositions  
(51) Int. Cl.

PCT applications which have entered the National Phase - Name Index cont'd

**C11D 17/00** ( 2006.01 )  
**B08B 3/08** ( 2006.01 )  
**B08B 7/00** ( 2006.01 )  
**C11D 1/86** ( 2006.01 )  
**(87)** WO2012/177277  
**(31)** 61/499,719 **(32)** 22.06.11 **(33)** US  
**(43)** 27.12.2012  
**(72)** D'Ambrogio, Robert; Peru, Deborah A.;  
 Wisniewski, Karen  
**(74)** FB Rice

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**(71)** Colgate-Palmolive Company  
**(11)** AU-A-2012256033  
**(21)** 2012256033 **(22)** 14.05.2012  
**(54)** Oral care composition for treating dry  
 mouth  
**(51)** Int. Cl.  
**A61K 8/97** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2012/158580  
**(31)** 61/486,356 **(32)** 16.05.11 **(33)** US  
 61/486,349 16.05.11 US  
 61/486,366 16.05.11 US  
 61/486,371 16.05.11 US  
 61/486,352 16.05.11 US  
 61/486,354 16.05.11 US  
 61/486,359 16.05.11 US  
**(43)** 22.11.2012  
**(72)** Wang, Wei; Trivedi, Harsh M.; Hassan,  
 Mahmoud  
**(74)** FB Rice

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**(71)** Colibri Heart Valve LLC  
**(11)** AU-A-2011305153  
**(21)** 2011305153 **(22)** 23.09.2011  
**(54)** Percutaneously deliverable heart or  
 blood vessel valve with frame having  
 abuminally situated tissue membrane  
**(51)** Int. Cl.  
**A61F 2/04** ( 2013.01 )  
**A61F 2/24** ( 2006.01 )  
**A61F 2/82** ( 2013.01 )  
**A61L 27/04** ( 2006.01 )  
**A61L 27/28** ( 2006.01 )  
**A61M 25/01** ( 2006.01 )  
**(87)** WO2012/040643  
**(31)** 61/385,867 **(32)** 23.09.10 **(33)** US  
 13/243,980 23.09.11 US  
**(43)** 29.03.2012  
**(72)** Fish, R. David; Paniagua, David;  
 Induni, Eduardo  
**(74)** Baldwins Intellectual Property

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**(71)** Comital S.A.S. Di Giacomello Ivana &  
 C.  
**(11)** AU-A-2011306442  
**(21)** 2011306442 **(22)** 20.09.2011  
**(54)** Method and plant for surface decoration  
 of elongate items  
**(51)** Int. Cl.  
**B05B 13/02** ( 2006.01 )  
**B05B 15/12** ( 2006.01 )  
**(87)** WO2012/038896  
**(31)** VI2010A000256 **(32)** 21.09.10 **(33)** IT  
**(43)** 29.03.2012  
**(72)** Fenzi, Giancarlo  
**(74)** Callinans

**(71)** Commonwealth Scientific and Industrial  
 Research Organisation  
**(11)** AU-A-2011301787  
**(21)** 2011301787 **(22)** 16.09.2011  
**(54)** Ontology-driven complex event pro-  
 cessing  
**(51)** Int. Cl.  
**G06F 17/00** ( 2006.01 )  
**G06F 17/30** ( 2006.01 )  
**G06N 5/00** ( 2006.01 )  
**(87)** WO2012/034187  
**(31)** 2010904208 **(32)** 17.09.10 **(33)** AU  
**(43)** 22.03.2012  
**(72)** Taylor, Kerry Lea; Leidinger, Lucas  
**(74)** FB Rice

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**(71)** Commonwealth Scientific and Industrial  
 Research Organisation  
**(11)** AU-A-2012225201  
**(21)** 2012225201 **(22)** 07.03.2012  
**(54)** Extrusion of high temperature formable  
 non-ferrous metals  
**(51)** Int. Cl.  
**B21C 23/04** ( 2006.01 )  
**B21C 23/08** ( 2006.01 )  
**B22F 3/20** ( 2006.01 )  
**(87)** WO2012/119196  
**(31)** 2011900864 **(32)** 10.03.11 **(33)** AU  
**(43)** 13.09.2012  
**(72)** Wilson, Robert; Yousuff, Merchant;  
 Stone, Nigel; Richie, David; Cantin,  
 Delphine; Gibson, Mark; Thomas, Ian  
 Curtis  
**(74)** Phillips Ormonde Fitzpatrick

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**(71)** Commonwealth Scientific and Industrial  
 Research Organisation  
**(11)** AU-A-2012234910  
**(21)** 2012234910 **(22)** 28.03.2012  
**(54)** Stress tolerant wheat plants  
**(51)** Int. Cl.  
**A01H 5/00** ( 2006.01 )  
**C12N 15/29** ( 2006.01 )  
**(87)** WO2012/129602  
**(31)** 61/468,235 **(32)** 28.03.11 **(33)** US  
**(43)** 04.10.2012  
**(72)** McIntyre, Cathrine Lynne; Xue, Gang-  
 ping  
**(74)** FB Rice

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**(71)** Commonwealth Scientific and Industrial  
 Research Organisation  
**(11)** AU-A-2012297562  
**(21)** 2012297562 **(22)** 10.08.2012  
**(54)** Methods of controlling fructan synthesis  
 in plants  
**(51)** Int. Cl.  
**A01H 5/00** ( 2006.01 )  
**C12N 15/29** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**(87)** WO2013/023243  
**(31)** 61/523,050 **(32)** 12.08.11 **(33)** US  
**(43)** 21.02.2013  
**(72)** Xue, Gangping; McIntyre, Cathrine  
 Lynne; Kooiker, Maarten Christiaan  
**(74)** FB Rice

**(71)** CommVault Systems, Inc.  
**(11)** AU-A-2011308518  
**(21)** 2011308518 **(22)** 30.09.2011  
**(54)** Efficient data management improve-  
 ments, such as docking limited-feature  
 data management modules to a full-fea-  
 tured data management system  
**(51)** Int. Cl.  
**G06F 9/44** ( 2006.01 )  
**G06F 12/00** ( 2006.01 )  
**G06F 15/16** ( 2006.01 )  
**(87)** WO2012/045021  
**(31)** 61/388,574 **(32)** 30.09.10 **(33)** US  
**(43)** 05.04.2012  
**(72)** Dwarampudi, Rama Naga  
 Bheemeswara Reddy; Kottomtharayil,  
 Rajiv; Pawar, Rahul S.; Gokhale, Parag  
**(74)** Shelston IP

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**(71)** Compact Parking Solutions Pty Ltd  
**(11)** AU-A-2012267215  
**(21)** 2012267215 **(22)** 08.06.2012  
**(54)** Storage systems  
**(51)** Int. Cl.  
**E04H 6/00** ( 2006.01 )  
**(87)** WO2012/167324  
**(31)** 2011902253 **(32)** 08.06.11 **(33)** AU  
**(43)** 13.12.2012  
**(72)** Longley, Richard Nicholas  
**(74)** Wrays

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**(71)** Complete Genomics, Inc.  
**(11)** AU-A-2011320774  
**(21)** 2011320774 **(22)** 13.10.2011  
**(54)** Method and system for imaging high  
 density biochemical arrays with sub-  
 pixel alignment  
**(51)** Int. Cl.  
**G02B 21/36** ( 2006.01 )  
**H04N 17/00** ( 2006.01 )  
**(87)** WO2012/058014  
**(31)** 12/912,641 **(32)** 26.10.10 **(33)** US  
**(43)** 03.05.2012  
**(72)** Staker, Bryan P.; Uhrich, Craig E.  
**(74)** Davies Collison Cave

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**(71)** Complete Genomics, Inc.  
**(11)** AU-A-2012242508  
**(21)** 2012242508 **(22)** 16.04.2012  
**(54)** Sequencing small amounts of complex  
 nucleic acids  
**(51)** Int. Cl.  
**C12N 15/00** ( 2006.01 )  
**(87)** WO2012/142611  
**(31)** 61/527,428 **(32)** 25.08.11 **(33)** US  
 13/447,087 13.04.12 US  
 61/517,196 14.04.11 US  
 61/546,516 12.10.11 US  
**(43)** 18.10.2012  
**(72)** Drmanac, Radoje; Peters, Brock A.;  
 Kermani, Bahram Ghaffarzadeh  
**(74)** Davies Collison Cave

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**(71)** Complete Genomics, Inc.  
**(11)** AU-A-2012242525  
**(21)** 2012242525 **(22)** 13.04.2012

PCT applications which have entered the National Phase - Name Index cont'd

- (54) Processing and analysis of complex nucleic acid sequence data  
 (51) Int. Cl.  
**C12N 15/00** ( 2006.01 )  
 (87) WO2012/142531  
 (31) 61/546,516 (32) 12.10.11 (33) US  
 61/517,196 14.04.11 US  
 61/527,428 25.08.11 US  
 (43) 18.10.2012  
 (72) Drmanac, Radoje; Peters, Brock A.; Kermani, Bahram Ghaffarzadeh  
 (74) Davies Collison Cave
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- (71) Consejo Superior de Investigaciones Cientificas (CSIC)  
 (11) AU-A-2011311448  
 (21) 2011311448 (22) 27.09.2011  
 (54) Compositions for controlling the psyllids *Trioza erytreae* and *Diaphorina citri*, vectors of bacteria of the genus *Candidatus liberibacter*, which cause the most serious known disease of citrus, namely Huanglongling (HLB)  
 (51) Int. Cl.  
**A01N 35/06** ( 2006.01 )  
**A01N 41/04** ( 2006.01 )  
 (87) WO2012/045901  
 (31) P201031482 (32) 06.10.10 (33) ES  
 (43) 12.04.2012  
 (72) Borges Rodriguez, Andres Antonio; Borges Perez, Andres Antonio  
 (74) Griffith Hack
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- (71) Conspec Controls Limited  
 (11) AU-A-2010362640  
 (21) 2010362640 (22) 18.10.2010  
 (54) Intrinsically safe backup power supply for combustible environments  
 (51) Int. Cl.  
**H02J 9/06** ( 2006.01 )  
**E21D 17/06** ( 2006.01 )  
**H01M 8/00** ( 2006.01 )  
**H02H 5/04** ( 2006.01 )  
**H02J 7/00** ( 2006.01 )  
 (87) WO2012/051693  
 (43) 26.04.2012  
 (72) Zhao, Jian; Brooks, Clive  
 (74) Wrays
- 
- (71) Constitution Medical, Inc.  
 (11) AU-A-2011355697  
 (21) 2011355697 (22) 18.01.2011  
 (54) Microscope slide coordinate system registration  
 (51) Int. Cl.  
**G02B 21/36** ( 2006.01 )  
**G06T 7/00** ( 2006.01 )  
 (87) WO2012/099574  
 (43) 26.07.2012  
 (72) Zahniser, Michael; Zahniser, Russell  
 (74) Griffith Hack
- 
- (71) Constitution Medical, Inc.  
 (11) AU-A-2011357735  
 (21) 2011357735 (22) 01.02.2011  
 (54) Fast auto-focus in microscopic imaging  
 (51) Int. Cl.
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- G02B 7/08** ( 2006.01 )  
**G02B 21/24** ( 2006.01 )  
 (87) WO2012/105966  
 (43) 09.08.2012  
 (72) Zahniser, Michael  
 (74) Griffith Hack
- 
- (71) Constitution Medical, Inc.  
 (11) AU-A-2012242587  
 (21) 2012242587 (22) 13.04.2012  
 (54) Measuring volume and constituents of cells  
 (51) Int. Cl.  
**G01N 15/14** ( 2006.01 )  
**G06K 9/00** ( 2006.01 )  
**G06T 7/00** ( 2006.01 )  
**G06T 7/60** ( 2006.01 )  
 (87) WO2012/142496  
 (31) 61/510,710 (32) 22.07.11 (33) US  
 61/510,614 22.07.11 US  
 61/476,170 15.04.11 US  
 61/589,672 23.01.12 US  
 61/476,179 15.04.11 US  
 (43) 18.10.2012  
 (72) Zahniser, Michael; Zahniser, Russell  
 (74) Griffith Hack
- 
- (71) Constitution Medical, Inc.  
 (11) AU-A-2012271257  
 (21) 2012271257 (22) 18.06.2012  
 (54) Systems and methods for sample display and review  
 (51) Int. Cl.  
**G01N 15/14** ( 2006.01 )  
**G06T 7/00** ( 2006.01 )  
 (87) WO2012/174542  
 (31) 61/510,710 (32) 22.07.11 (33) US  
 61/510,696 22.07.11 US  
 61/498,456 17.06.11 US  
 61/510,614 22.07.11 US  
 (43) 20.12.2012  
 (72) Zahniser, David; Zahniser, Michael; Yie, Adam  
 (74) Griffith Hack
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- (71) Constitution Medical, Inc.  
 (11) AU-A-2012271330  
 (21) 2012271330 (22) 18.06.2012  
 (54) Solutions for histoprocessing of biological samples  
 (51) Int. Cl.  
**G01N 1/31** ( 2006.01 )  
**G01N 1/30** ( 2006.01 )  
**G01N 35/00** ( 2006.01 )  
**G01N 35/10** ( 2006.01 )  
 (87) WO2012/174535  
 (31) 61/505,011 (32) 06.07.11 (33) US  
 61/510,180 21.07.11 US  
 61/498,159 17.06.11 US  
 (43) 20.12.2012  
 (72) Lapen, Daniel; Licari, Kerri  
 (74) Griffith Hack
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- (71) Constitution Medical, Inc.  
 (11) AU-A-2012287299  
 (21) 2012287299 (22) 13.07.2012
- 
- (54) Fluid sample preparation systems and methods  
 (51) Int. Cl.  
**G01N 1/31** ( 2006.01 )  
**G01N 35/00** ( 2006.01 )  
**G01N 35/10** ( 2006.01 )  
 (87) WO2013/016034  
 (31) 61/510,700 (32) 22.07.11 (33) US  
 (43) 31.01.2013  
 (72) McKeen, Brian J.; Yeaton, Eric D.; Dowling, James L.  
 (74) Griffith Hack
- 
- (71) Constitution Medical, Inc.  
 (11) AU-A-2012287300  
 (21) 2012287300 (22) 13.07.2012  
 (54) Sample transport systems and methods  
 (51) Int. Cl.  
**G01N 1/31** ( 2006.01 )  
**G01N 35/00** ( 2006.01 )  
 (87) WO2013/016035  
 (31) 61/510,594 (32) 22.07.11 (33) US  
 (43) 31.01.2013  
 (72) McKeen, Brian J.; Yeaton, Eric D.; Dowling, James L.  
 (74) Griffith Hack
- 
- (71) Constitution Medical, Inc.  
 (11) AU-A-2012287302  
 (21) 2012287302 (22) 13.07.2012  
 (54) Sample applicator sensing and positioning  
 (51) Int. Cl.  
**G01N 1/31** ( 2006.01 )  
**G01B 11/14** ( 2006.01 )  
**G01N 35/00** ( 2006.01 )  
**G01N 35/10** ( 2006.01 )  
 (87) WO2013/016037  
 (31) 61/510,728 (32) 22.07.11 (33) US  
 (43) 31.01.2013  
 (72) Zahniser, Russell; Zahniser, David; Conroy, Stephen; Leknes, Eric; Zahniser, Michael; Pawlowski, Frank  
 (74) Griffith Hack
- 
- (71) Constitution Medical, Inc.  
 (11) AU-A-2012287303  
 (21) 2012287303 (22) 13.07.2012  
 (54) Blood analyzer calibration and assessment  
 (51) Int. Cl.  
**G01N 15/14** ( 2006.01 )  
**G01N 35/00** ( 2006.01 )  
 (87) WO2013/016038  
 (31) 61/510,710 (32) 22.07.11 (33) US  
 61/510,614 22.07.11 US  
 61/602,484 23.02.12 US  
 (43) 31.01.2013  
 (72) Zahniser, Russell  
 (74) Griffith Hack
- 
- (71) Constitution Medical, Inc.  
 (11) AU-A-2012287304  
 (21) 2012287304 (22) 13.07.2012  
 (54) Identifying and measuring reticulocytes  
 (51) Int. Cl.  
**G01N 15/14** ( 2006.01 )

PCT applications which have entered the National Phase - Name Index cont'd

- G06K 9/00** ( 2006.01 )  
**G06T 7/00** ( 2006.01 )  
**(87)** WO2013/016039  
**(31)** 61/510,710 **(32)** 22.07.11 **(33)** US  
 61/510,614 22.07.11 US  
**(43)** 31.01.2013  
**(72)** Zahniser, Michael; Zahniser, Russell  
**(74)** Griffith Hack
- 
- (71)** Construction Research & Technology GmbH  
**(11)** AU-A-2011303545  
**(21)** 2011303545 **(22)** 11.08.2011  
**(54)** Use of compounds containing aluminium oxide and silicon oxide for producing a hydrophilic building product  
**(51)** Int. Cl.  
**E04F 13/02** ( 2006.01 )  
**C04B 22/00** ( 2006.01 )  
**E04B 1/64** ( 2006.01 )  
**(87)** WO2012/035455  
**(31)** 10176340.7 **(32)** 13.09.10 **(33)** EP  
**(43)** 22.03.2012  
**(72)** Gehrig, Uwe; Ellenrieder, Florian; Melchart, Michael; Riedmiller, Joachim; Wache, Steffen; Degenkolb, Mathias; Kutschera, Michael; Volland, Katja  
**(74)** Watermark Patent and Trade Marks Attorneys
- 
- (71)** Cook Biotech Incorporated  
**(11)** AU-A-2011314156  
**(21)** 2011314156 **(22)** 27.09.2011  
**(54)** Devices and methods for treating fistulae and other bodily openings and passageways  
**(51)** Int. Cl.  
**A61L 31/14** ( 2006.01 )  
**A61B 17/00** ( 2006.01 )  
**(87)** WO2012/050836  
**(31)** 61/500,238 **(32)** 23.06.11 **(33)** US  
 61/387,077 28.09.10 US  
**(43)** 19.04.2012  
**(72)** Agnew, Charles W.; Duncan, Mark; Johnson, Chad E.  
**(74)** Phillips Ormonde Fitzpatrick
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- (71)** Cook Medical Technologies LLC  
**(11)** AU-A-2011316684  
**(21)** 2011316684 **(22)** 11.10.2011  
**(54)** Medical devices with detachable pivotable jaws  
**(51)** Int. Cl.  
**A61B 17/08** ( 2006.01 )  
**A61B 17/10** ( 2006.01 )  
**A61B 17/29** ( 2006.01 )  
**(87)** WO2012/051188  
**(31)** 61/391,875 **(32)** 11.10.10 **(33)** US  
 12/971,873 17.12.10 US  
**(43)** 19.04.2012  
**(72)** Sigmon Jr., John Crowder; Martinez, Michelle D.; Surti, Vihar C.  
**(74)** Madderns Patent & Trade Mark Attorneys
- 
- (71)** Cook Medical Technologies LLC  
**(11)** AU-A-2011316687  
**(21)** 2011316687 **(22)** 11.10.2011  
**(54)** Medical devices with detachable pivotable jaws  
**(51)** Int. Cl.  
**A61B 17/08** ( 2006.01 )  
**A61B 17/10** ( 2006.01 )  
**A61B 17/12** ( 2006.01 )  
**(87)** WO2012/051191  
**(31)** 61/391,878 **(32)** 11.10.10 **(33)** US  
 12/971,873 17.12.10 US  
**(43)** 19.04.2012  
**(72)** Martinez, Michelle D.; Surti, Vihar C.; McLawhorn, Tyler Evans  
**(74)** Madderns Patent & Trade Mark Attorneys
- 
- (71)** Cook Medical Technologies LLC  
**(11)** AU-A-2011316696  
**(21)** 2011316696 **(22)** 11.10.2011  
**(54)** Medical devices with detachable pivotable jaws  
**(51)** Int. Cl.  
**A61B 17/08** ( 2006.01 )  
**A61B 17/10** ( 2006.01 )  
**(87)** WO2012/051200  
**(31)** 61/391,881 **(32)** 11.10.10 **(33)** US  
 12/971,873 17.12.10 US  
**(43)** 19.04.2012  
**(72)** Martinez, Michelle D.; Surti, Vihar C.; McLawhorn, Tyler Evans  
**(74)** Madderns Patent & Trade Mark Attorneys
- 
- (71)** Cool Angle LLC  
**(11)** AU-A-2011312092  
**(21)** 2011312092 **(22)** 05.10.2011  
**(54)** Roofing material with directionally dependent properties  
**(51)** Int. Cl.  
**E04D 1/10** ( 2006.01 )  
**(87)** WO2012/048006  
**(31)** 12/898,713 **(32)** 06.10.10 **(33)** US  
 13/220,028 29.08.11 US  
 61/469,226 30.03.11 US  
**(43)** 12.04.2012  
**(72)** Bailey, Kirk M.; Ewing, Mark E.  
**(74)** Freehills Patent Attorneys
- 
- (71)** Cool Gear International, LLC  
**(11)** AU-A-2011332161  
**(21)** 2011332161 **(22)** 15.11.2011  
**(54)** Lids and containers  
**(51)** Int. Cl.  
**A47G 19/22** ( 2006.01 )  
**A47G 23/02** ( 2006.01 )  
**B65D 25/20** ( 2006.01 )  
**B65D 47/08** ( 2006.01 )  
**(87)** WO2012/071218  
**(31)** 12/953,767 **(32)** 24.11.10 **(33)** US  
**(43)** 31.05.2012  
**(72)** Roth, Donna; Meek, Jason  
**(74)** FB Rice
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- (71)** Coolway Inc.  
**(11)** AU-A-2011315820  
**(21)** 2011315820 **(22)** 17.10.2011
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- (71)** Cordis Corporation  
**(11)** AU-A-2011299183  
**(21)** 2011299183 **(22)** 08.09.2011  
**(54)** Method of manufacturing a polymeric stent having reduced recoil  
**(51)** Int. Cl.  
**A61L 31/06** ( 2006.01 )  
**A61L 31/10** ( 2006.01 )  
**(87)** WO2012/033883  
**(31)** 61/380,857 **(32)** 08.09.10 **(33)** US  
**(43)** 15.03.2012  
**(72)** Zhang, Qiang; Contiliano, Joseph H.  
**(74)** Callinans
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- (71)** Cordis Corporation  
**(11)** AU-A-2011329269  
**(21)** 2011329269 **(22)** 09.11.2011  
**(54)** Local vascular delivery of adenosine A2A receptor agonists to reduce myocardial injury  
**(51)** Int. Cl.  
**A61L 31/10** ( 2006.01 )  
**A61K 31/436** ( 2006.01 )  
**A61K 31/7076** ( 2006.01 )  
**A61K 31/727** ( 2006.01 )  
**A61L 31/16** ( 2006.01 )  
**(87)** WO2012/067912  
**(31)** 12/971,037 **(32)** 17.12.10 **(33)** US  
 61/415,045 18.11.10 US  
**(43)** 24.05.2012  
**(72)** Falotico, Robert; Parker, Theodore L.  
**(74)** Freehills Patent Attorneys
- 
- (71)** Corcel IP Limited  
**(11)** AU-A-2012290776  
**(21)** 2012290776 **(22)** 01.08.2012  
**(54)** Improvements in and relating to corrugated board and the manufacture thereof  
**(51)** Int. Cl.  
**B65D 81/24** ( 2006.01 )  
**B26F 1/00** ( 2006.01 )  
**B31F 1/20** ( 2006.01 )  
**B32B 3/00** ( 2006.01 )  
**B32B 33/00** ( 2006.01 )  
**B32B 38/04** ( 2006.01 )  
**(87)** WO2013/019126  
**(31)** 594363 **(32)** 01.08.11 **(33)** NZ  
**(43)** 07.02.2013  
**(72)** Van Berlo, Patrick Petrus Antonius Maria; Rogers, Jason Paul  
**(74)** James & Wells Intellectual Property
- 
- (71)** Compositions and methods for treating keratin based fibers  
**(51)** Int. Cl.  
**A61K 8/30** ( 2006.01 )  
**A61K 8/34** ( 2006.01 )  
**A61K 8/41** ( 2006.01 )  
**A61K 8/65** ( 2006.01 )  
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**A61L 31/16** ( 2006.01 )  
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**E21F 17/103** ( 2006.01 )  
**E21F 17/12** ( 2006.01 )  
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**E21B 33/134** ( 2006.01 )  
**F42D 1/18** ( 2006.01 )  
**F42D 1/22** ( 2006.01 )  
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 (51) Int. Cl.  
**B66F 9/10** ( 2006.01 )  
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 (51) Int. Cl.  
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 (51) Int. Cl.  
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 (54) Object tracking and steer maneuvers for materials handling vehicles  
 (51) Int. Cl.  
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 (51) Int. Cl.  
*B66F 9/06* ( 2006.01 )  
*G05D 1/02* ( 2006.01 )  
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 (31) 61/528,494 (32) 29.08.11 (33) US  
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 (72) Waltz, Lucas B.; Zheng, Bing; Mallak, Thomas L.; Mangette, Steve  
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 (51) Int. Cl.  
*G05B 19/02* ( 2006.01 )  
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*G01S 5/02* ( 2006.01 )  
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 (31) 13/116,600 (32) 26.05.11 (33) US  
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 (72) Graham, Andrew Evan; Goode, Christopher W.; Wong, Lisa  
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 (51) Int. Cl.  
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 (72) Wong, Lisa; Goode, Christopher W.; Graham, Andrew Evan  
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 (54) Method and apparatus for facilitating map data processing for industrial vehicle navigation  
 (51) Int. Cl.  
*G01C 21/32* ( 2006.01 )  
*G01C 21/20* ( 2006.01 )  
*G05D 1/02* ( 2006.01 )  
*G09B 29/10* ( 2006.01 )  
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 (51) Int. Cl.  
*G01C 21/32* ( 2006.01 )  
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*G01S 5/16* ( 2006.01 )  
*G05D 1/02* ( 2006.01 )

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 Graham, Andrew Evan  
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 (21) 2012300353 (22) 24.08.2012  
 (54) Method and apparatus for using unique  
 landmarks to locate industrial vehicles  
 at start-up  
 (51) Int. Cl.  
 G05D 1/02 ( 2006.01 )  
 B66F 9/06 ( 2006.01 )  
 G01C 21/00 ( 2006.01 )
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 Goode, Christopher W.; Waltz, Lucas  
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 (54) Method and apparatus for using pre-po-  
 sitioned objects to localize an industrial  
 vehicle  
 (51) Int. Cl.  
 G05D 1/02 ( 2006.01 )  
 B66F 9/06 ( 2006.01 )  
 G01C 21/00 ( 2006.01 )
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 Goode, Christopher W.; Waltz, Lucas  
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 (54) High speed seaming assembly  
 (51) Int. Cl.  
 B21D 51/26 ( 2006.01 )  
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 ends  
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 (74) Peter Maxwell & Associates
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 heat exchange area and related meth-  
 od  
 (51) Int. Cl.  
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 (74) Griffith Hack
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 C02F 1/00 ( 2006.01 )
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 (74) Davies Collison Cave
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 (11) AU-A-2011363517  
 (21) 2011363517 (22) 12.09.2011  
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 treating water bodies affected by bac-  
 teria and microalgae at low cost  
 (51) Int. Cl.  
 C02F 1/68 ( 2006.01 )
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 B.V.  
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 cooling of industrial processes  
 (51) Int. Cl.  
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- (71) CSL Behring AG; Universitat Bern  
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 (51) Int. Cl.  
 C07K 16/28 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 37/00 ( 2006.01 )
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 Zurcher, Adrian; Miescher, Sylvia  
 (74) FB Rice
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 pital Corporation  
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 (21) 2012224510 (22) 09.03.2012  
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 silent brain ischemia and ischemia of  
 other organs  
 (51) Int. Cl.  
 C07K 16/36 ( 2006.01 )  
 A61K 38/55 ( 2006.01 )  
 A61K 38/57 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61K 49/00 ( 2006.01 )  
 A61P 9/10 ( 2006.01 )  
 G01N 33/50 ( 2006.01 )
- (87) WO2012/120124  
 (31) 11157555.1 (32) 09.03.11 (33) EP  
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 Nolte, Marc  
 (74) FB Rice
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 (11) AU-A-2012224514  
 (21) 2012224514 (22) 09.03.2012  
 (54) Factor XII inhibitors for the administra-  
 tion with medical procedures compris-  
 ing contact with artificial surfaces  
 (51) Int. Cl.  
 C07K 16/36 ( 2006.01 )  
 A61K 38/55 ( 2006.01 )  
 A61K 38/57 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61P 9/10 ( 2006.01 )
- (87) WO2012/120128  
 (31) 61/496,740 (32) 14.06.11 (33) US  
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 11157557.7 09.03.11 EP  
 (43) 13.09.2012  
 (72) Nolte, Marc; Dickneite, Gerhard;  
 Pragst, Ingo; Schulte, Stefan; Zeitler,  
 Stefan  
 (74) FB Rice
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- (71) CSL Behring GmbH  
 (11) AU-A-2012318279  
 (21) 2012318279 (22) 18.10.2012  
 (54) Use of sulfated glycosaminoglycans for  
 improving the bioavailability of Factor  
 VIII  
 (51) Int. Cl.

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**(31)** 61/548,606 **(32)** 18.10.11 **(33)** US  
 11185648.0 18.10.11 EP  
**(43)** 02.05.2013  
**(72)** Metzner, Hubert; Zollner, sabine  
**(74)** FB Rice

**(71)** CSL Behring GmbH  
**(11)** AU-A-2012318292  
**(21)** 2012318292 **(22)** 18.10.2012  
**(54)** Method for improving the stability of purified Factor VIII after reconstitution  
**(51)** Int. Cl.  
**A61K 38/00** ( 2006.01 )  
**(31)** 11185651.4 **(32)** 18.10.11 **(33)** EP  
 61/548,601 18.10.11 US  
**(43)** 02.05.2013  
**(72)** Horn, Carsten; Zollner, Sabine; Metzner, Hubert; Schulte, Stefan  
**(74)** FB Rice

**(71)** CSL Behring GmbH  
**(11)** AU-A-2012318303  
**(21)** 2012318303 **(22)** 18.10.2012  
**(54)** Combined use of a sulfated glycosaminoglycan and a hyaluronidase for improving the bioavailability of Factor VIII  
**(51)** Int. Cl.  
**A61K 38/00** ( 2006.01 )  
**(31)** 61/548,612 **(32)** 18.10.11 **(33)** US  
 11185650.6 18.10.11 EP  
**(43)** 02.05.2013  
**(72)** Zollner, Sabine; Metzner, Hubert  
**(74)** FB Rice

**(71)** CSL Ltd.; CSL Behring GmbH  
**(11)** AU-A-2012289001  
**(21)** 2012289001 **(22)** 20.07.2012  
**(54)** Inhibitory anti -factor XII/XIIa monoclonal antibodies and their uses  
**(51)** Int. Cl.  
**C07K 16/36** ( 2006.01 )  
**(87)** WO2013/014092  
**(31)** 11175105.3 **(32)** 22.07.11 **(33)** EP  
 61/510,801 22.07.11 US  
 12153310.3 31.01.12 EP  
**(43)** 31.01.2013  
**(72)** Panousis, Con; Rayzman, Veronika; Nash, Andrew; Wilson, Michael; Schmidbauer, Stefan; Nolte, Marc  
**(74)** FB Rice

**(71)** Curis, Inc; Genentech, Inc.  
**(11)** AU-A-2011312205  
**(21)** 2011312205 **(22)** 05.10.2011  
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**A23L 1/212** ( 2006.01 )  
**A23L 1/216** ( 2006.01 )  
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**G02B 5/20** ( 2006.01 )  
**G03F 7/004** ( 2006.01 )  
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 linked starch nanoparticle latex binder  
 for use with mineral, natural organic or  
 synthetic fibre products and non-woven  
 mats  
**(51)** Int. Cl.  
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**G01N 33/50** ( 2006.01 )  
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**B05C 17/01** ( 2006.01 )  
**A01K 13/00** ( 2006.01 )  
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**(51)** Int. Cl.  
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*A61K 31/435* (2006.01)  
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**E03D 1/06** ( 2006.01 )  
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     **C07C 29/152** ( 2006.01 )  
     **C07C 31/04** ( 2006.01 )  
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 (51) Int. Cl.  
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G06F 17/21 ( 2006.01 )  
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G06F 3/14 ( 2006.01 )  
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H04M 1/05 ( 2006.01 )  
A41D 1/00 ( 2006.01 )  
A41D 27/20 ( 2006.01 )  
H04M 1/60 ( 2006.01 )  
H04R 1/00 ( 2006.01 )  
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C07D 487/04 ( 2006.01 )  
A61K 31/505 ( 2006.01 )  
A61K 31/519 ( 2006.01 )  
A61P 35/00 ( 2006.01 )  
C07D 487/02 ( 2006.01 )  
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A61M 39/22 ( 2006.01 )  
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(54) Apparatus and methods for controlling atmospheric gas composition within a container  
(51) Int. Cl.  
B01D 53/62 ( 2006.01 )  
A23B 7/148 ( 2006.01 )  
A23L 3/3418 ( 2006.01 )  
B01D 61/00 ( 2006.01 )  
B01D 63/00 ( 2006.01 )  
B65D 25/38 ( 2006.01 )  
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(74) Allens Patent & Trade Mark Attorneys
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H05B 37/02 ( 2006.01 )  
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(21) 2010363489 (22) 04.11.2010  
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(51) Int. Cl.  
F25B 1/00 ( 2006.01 )  
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(74) Freehills Patent Attorneys
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(51) Int. Cl.  
F25B 1/00 ( 2006.01 )

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**(21)** 2010364872 **(22)** 03.12.2010  
**(54)** Part replacement method for refrigeration cycle device  
**(51)** Int. Cl.  
**F25B 45/00** ( 2006.01 )  
**F25B 1/00** ( 2006.01 )  
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**(21)** 2010364873 **(22)** 03.12.2010  
**(54)** Air-conditioning apparatus  
**(51)** Int. Cl.  
**F24F 1/32** ( 2011.01 )  
**(87)** WO2012/073293  
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**(21)** 2010364874 **(22)** 03.12.2010  
**(54)** Part replacement method for refrigeration cycle device and refrigeration cycle device  
**(51)** Int. Cl.  
**F25B 45/00** ( 2006.01 )  
**F25B 1/00** ( 2006.01 )  
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**(51)** Int. Cl.  
**F24F 11/02** ( 2006.01 )  
**(87)** WO2012/053228  
**(31)** 2010-233846 **(32)** 18.10.10 **(33)** JP  
**(43)** 26.04.2012  
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**(54)** Power switch device  
**(51)** Int. Cl.  
**H01H 33/666** ( 2006.01 )

**H01H 33/38** ( 2006.01 )  
**H01H 33/42** ( 2006.01 )  
**H01H 33/662** ( 2006.01 )  
**H02B 13/02** ( 2006.01 )  
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**(54)** Air conditioner  
**(51)** Int. Cl.  
**F24F 5/00** ( 2006.01 )  
**F24F 11/02** ( 2006.01 )  
**F25B 1/00** ( 2006.01 )  
**F25B 49/02** ( 2006.01 )  
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**(21)** 2011366351 **(22)** 28.04.2011  
**(54)** Heat pump apparatus, heat pump system and inverter control method  
**(51)** Int. Cl.  
**F25B 1/00** ( 2006.01 )  
**H02M 7/48** ( 2007.01 )  
**(87)** WO2012/147192  
**(43)** 01.11.2012  
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**(11)** AU-A-2011313399  
**(21)** 2011313399 **(22)** 29.09.2011  
**(54)** Molded polyamide resin article  
**(51)** Int. Cl.  
**C08G 69/26** ( 2006.01 )  
**C08K 5/29** ( 2006.01 )  
**C08L 77/06** ( 2006.01 )  
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**(21)** 2011337681 **(22)** 29.11.2011  
**(54)** Molded article having excellent fuel barrier properties  
**(51)** Int. Cl.  
**B29C 47/60** ( 2006.01 )  
**B29C 47/82** ( 2006.01 )  
**B29C 47/92** ( 2006.01 )

**B65D 1/00** ( 2006.01 )  
**B65D 65/40** ( 2006.01 )  
**C08L 23/00** ( 2006.01 )  
**C08L 77/06** ( 2006.01 )  
**(87)** WO2012/073969  
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**(21)** 2011351048 **(22)** 20.12.2011  
**(54)** Polyamide composition  
**(51)** Int. Cl.  
**C08L 77/06** ( 2006.01 )  
**C08G 69/02** ( 2006.01 )  
**C08K 5/098** ( 2006.01 )  
**(87)** WO2012/090797  
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**(21)** 2011338127 **(22)** 27.07.2011  
**(54)** CO2 recovery system  
**(51)** Int. Cl.  
**B01D 53/62** ( 2006.01 )  
**B01D 53/14** ( 2006.01 )  
**C01B 31/20** ( 2006.01 )  
**(87)** WO2012/073553  
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**(21)** 2011364285 **(22)** 21.11.2011  
**(54)** Manufacturing facility for quicklime, and manufacturing facility and manufacturing process for slaked lime  
**(51)** Int. Cl.  
**C04B 2/10** ( 2006.01 )  
**C01F 11/02** ( 2006.01 )  
**C01F 11/06** ( 2006.01 )  
**C04B 2/08** ( 2006.01 )  
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**(51)** Int. Cl.  
**C07D 275/02** ( 2006.01 )  
**A61K 31/425** ( 2006.01 )  
**A61K 31/433** ( 2006.01 )

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**A61P 3/10** ( 2006.01 )  
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**A61P 43/00** ( 2006.01 )  
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**C07D 285/16** ( 2006.01 )  
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 2011-185340 26.08.11 JP  
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**(21)** 2012293883 **(22)** 27.07.2012  
**(54)** Gas lift system and gas lift method  
**(51)** Int. Cl.  
**F04F 1/18** ( 2006.01 )  
**B01D 19/00** ( 2006.01 )  
**C02F 11/00** ( 2006.01 )  
**E02F 3/88** ( 2006.01 )  
**E21C 50/00** ( 2006.01 )  
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*H01L 31/0264* (2006.01)  
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*H04L 12/66* ( 2006.01 )  
*H04M 3/56* ( 2006.01 )  
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**H03M 1/18** ( 2006.01 )  
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**B65D 83/14** ( 2006.01 )  
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**(54)** Drive module assembly and method of assembling same  
**(51)** Int. Cl.  
**B65D 83/26** ( 2006.01 )  
**A61L 9/14** ( 2006.01 )  
**B05B 9/08** ( 2006.01 )  
**H02K 7/116** ( 2006.01 )  
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**A01N 25/06** ( 2006.01 )  
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**(51)** Int. Cl.  
**H01R 13/58** ( 2006.01 )  
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**H01R 24/68** ( 2011.01 )  
**H01R 35/04** ( 2006.01 )  
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**C11C 5/00** ( 2006.01 )  
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**A47L 11/33** ( 2006.01 )  
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**B28B 11/14** ( 2006.01 )  
**B32B 13/04** ( 2006.01 )  
**B32B 18/00** ( 2006.01 )  
**B32B 37/00** ( 2006.01 )  
**E04C 2/24** ( 2006.01 )  
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**E04B 2/86** ( 2006.01 )  
**E04C 5/16** ( 2006.01 )  
**E04G 11/06** ( 2006.01 )  
**E04G 17/02** ( 2006.01 )  
**E04G 17/14** ( 2006.01 )  
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**G01G 11/16** ( 2006.01 )  
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**A61M 5/315** ( 2006.01 )
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**A61M 5/24** ( 2006.01 )  
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**A61M 5/19** ( 2006.01 )  
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**A61M 5/24** ( 2006.01 )  
**A61J 1/20** ( 2006.01 )  
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**C12N 15/11** ( 2006.01 )  
**A61K 31/415** ( 2006.01 )  
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**A61G 12/00** ( 2006.01 )  
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**A47K 10/16** ( 2006.01 )  
**B32B 27/02** ( 2006.01 )  
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**B65D 75/58** ( 2006.01 )  
**A47K 10/42** ( 2006.01 )  
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A47J 43/25 (2006.01)  
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A01C 1/06 (2006.01)  
A01N 37/42 (2006.01)  
A01N 37/46 (2006.01)  
A01N 43/36 (2006.01)  
A01N 43/653 (2006.01)  
A01N 51/00 (2006.01)  
A01N 57/20 (2006.01)  
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C12N 15/09 (2006.01)  
A61K 31/713 (2006.01)  
A61K 39/395 (2006.01)  
A61P 1/04 (2006.01)  
A61P 1/16 (2006.01)  
A61P 3/10 (2006.01)  
A61P 9/04 (2006.01)  
A61P 9/10 (2006.01)  
A61P 9/12 (2006.01)  
A61P 11/00 (2006.01)  
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A61P 13/12 (2006.01)  
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A61P 35/04 (2006.01)  
A61P 43/00 (2006.01)  
C07K 16/28 (2006.01)  
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B29C 65/02 (2006.01)  
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C07D 409/12 (2006.01)  
A61K 8/49 (2006.01)  
A61K 31/4155 (2006.01)  
A61K 31/422 (2006.01)  
A61P 17/00 (2006.01)  
C07D 409/14 (2006.01)  
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(54) Sweet flavor modifier  
(51) Int. Cl.  
C07D 215/42 (2006.01)  
A61K 31/4725 (2006.01)  
A61P 1/00 (2006.01)  
C07D 403/12 (2006.01)  
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*G08B 13/196* ( 2006.01 )  
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*G01N 33/50* ( 2006.01 )  
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 (54) Ice and chilled water producing and dispensing machine  
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*F25C 5/00* ( 2006.01 )  
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 (51) Int. Cl.  
*C10J 3/20* ( 2006.01 )  
*A62D 3/38* ( 2007.01 )  
*A62D 3/40* ( 2007.01 )  
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 A61K 31/20 ( 2006.01 )  
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 C07C 211/00 ( 2006.01 )  
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 C07C 211/00 ( 2006.01 )  
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 C11D 1/12 ( 2006.01 )  
 C11D 10/00 ( 2006.01 )  
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 C22C 38/02 ( 2006.01 )  
 B23K 35/30 ( 2006.01 )  
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**(43)** 26.04.2012  
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**(54)** Method and arrangement for attaching a chip to a printed conductive surface  
**(51)** Int. Cl.  
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**(54)** Surgical implant with guiding rail  
**(51)** Int. Cl.  
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**(74)** IP Gateway Patent and Trademark Attorneys

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**(51)** Int. Cl.  
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**(72)** Lund, Per; Buset, Per  
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**(51)** Int. Cl.  
**A01N 37/36** ( 2006.01 )  
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**A01N 47/18** ( 2006.01 )  
**A01N 47/22** ( 2006.01 )  
**A01N 47/24** ( 2006.01 )  
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**(51)** Int. Cl.  
**A01N 37/36** ( 2006.01 )  
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**(71)** Sumitomo Chemical Company, Limited  
**(11)** AU-A-2011321301  
**(21)** 2011321301 **(22)** 27.10.2011  
**(54)** Pest controlling composition and method for controlling pest  
**(51)** Int. Cl.  
**A01N 37/38** ( 2006.01 )  
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**(54)** Synergistic paraffinic oil and boscalid fungicides  
**(51)** Int. Cl.  
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**(74)** Phillips Ormonde Fitzpatrick

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**(54)** Rapid 3D modeling  
**(51)** Int. Cl.  
**G06T 15/00** ( 2011.01 )  
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**(43)** 12.04.2012  
**(72)** Pryor, Adam  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** SunPower Corporation  
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**(54)** Interconnect for an optoelectronic device  
**(51)** Int. Cl.  
**H01L 33/62** ( 2010.01 )  
**H01L 31/04** ( 2006.01 )  
**H01L 33/36** ( 2010.01 )  
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**(74)** Spruson & Ferguson

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**(54)** Plant extract with high proanthocyanidin content  
**(51)** Int. Cl.  
**C12G 3/04** ( 2006.01 )  
**A23L 1/226** ( 2006.01 )  
**A23L 2/52** ( 2006.01 )  
**C12C 5/02** ( 2006.01 )  
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**(71)** Suntory Holdings Limited  
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**(21)** 2012277007 **(22)** 08.06.2012  
**(54)** Method for improving aftertaste of carbonated beverage  
**(51)** Int. Cl.  
**A23L 2/00** ( 2006.01 )  
**C12G 3/04** ( 2006.01 )  
**(87)** WO2013/002007  
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**(43)** 03.01.2013  
**(72)** Fujiki, Yuriko; Komine, Tetsuya; Wakamiya, Ken  
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*C12N 1/19* ( 2006.01 )  
*C12N 1/21* ( 2006.01 )  
*C12N 5/10* ( 2006.01 )  
*C12N 9/16* ( 2006.01 )  
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 (54) Device, method and system of testing financial derivative instruments  
 (51) Int. Cl.  
*G06Q 40/00* ( 2012.01 )  
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 (43) 19.04.2012  
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 (54) Device, method and system of automatically defining a financial instrument  
 (51) Int. Cl.  
*G06Q 40/00* ( 2012.01 )  
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 (54) Surgical clamping devices and tools for use therewith  
 (51) Int. Cl.  
*A61B 17/00* ( 2006.01 )  
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**G07F 11/04** ( 2006.01 )  
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**G07F 11/26** ( 2006.01 )  
**G07F 11/42** ( 2006.01 )  
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**B67D 1/12** ( 2006.01 )  
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**A61K 31/54** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
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**B65D 43/22** ( 2006.01 )  
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**H01M 4/583** ( 2010.01 )  
**H01M 10/06** ( 2006.01 )  
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**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
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**(51)** Int. Cl.  
**C12N 15/113** ( 2010.01 )  
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**(54)** Counting particles using an electrical differential counter  
**(51)** Int. Cl.  
**C12M 1/34** ( 2006.01 )  
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**H01L 29/84** ( 2006.01 )
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**(51)** Int. Cl.  
**B65D 5/54** ( 2006.01 )  
**B65D 17/28** ( 2006.01 )  
**B65D 43/02** ( 2006.01 )  
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**(51)** Int. Cl.  
**A61N 1/00** ( 2006.01 )  
**A61B 18/00** ( 2006.01 )  
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**(54)** Antitussive compositions comprising memantine  
**(51)** Int. Cl.  
**A61K 31/13** ( 2006.01 )  
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**(51)** Int. Cl.  
**A61K 8/90** ( 2006.01 )  
**A61K 8/67** ( 2006.01 )  
**A61K 9/14** ( 2006.01 )
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**(51)** Int. Cl.  
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**H01R 33/76** ( 2006.01 )  
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**H01R 13/58** ( 2006.01 )  
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**G02B 6/38** ( 2006.01 )  
**B29D 11/00** ( 2006.01 )  
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**(11)** AU-A-2012275272  
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**(54)** Dry sprinkler assemblies  
**(51)** Int. Cl.  
**A62C 35/68** ( 2006.01 )  
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**(54)** Dry sprinklers with multiple coupling arrangements  
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**C07K 16/24** ( 2006.01 )  
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 backend computing devices for virtual  
 machine image replication  
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 stability for reinforced cementitious  
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(54) Modular downhole tool  
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(54) Service panel  
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(54) Fail-safe spring
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(54) Torque member  
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(54) Hydraulic assembly  
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(54) Arm assembly  
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(54) Downhole driving unit having a hydraulic motor with a static cam ring  
(51) Int. Cl.  
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(54) Downhole cleaning system  
(51) Int. Cl.  
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(54) Downhole casing system  
(51) Int. Cl.  
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(31) 11164295.5 (32) 29.04.11 (33) EP  
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(54) Electrical motor  
(51) Int. Cl.  
*H02K 5/132* ( 2006.01 )  
*H02K 5/173* ( 2006.01 )  
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(54) A tool string  
(51) Int. Cl.  
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- (71) Welltec A/S  
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(54) Downhole tool  
(51) Int. Cl.  
*E21B 47/01* ( 2012.01 )  
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(31) 11164293.0 (32) 29.04.11 (33) EP  
(43) 01.11.2012  
(72) Hallundbaek, Jorgen  
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(54) Downhole tubing cutter tool  
(51) Int. Cl.  
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*B24C 3/32* ( 2006.01 )  
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**B65D 83/14** ( 2006.01 )  
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**(54)** Construction management system and method  
**(51)** Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
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**(31)** 61/492,891 **(32)** 03.06.11 **(33)** US  
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**(54)** Selective leach recovery of zinc from a composite sulphide ore deposit, tailings, crushed ore or mine sludge  
**(51)** Int. Cl.  
**C22B 19/20** ( 2006.01 )  
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**C01G 45/00** ( 2006.01 )  
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**A61K 9/127** ( 2006.01 )  
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**A61P 7/06** ( 2006.01 )  
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**C07D 239/69** ( 2006.01 )  
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**A61P 3/04** ( 2006.01 )  
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**E21B 19/02** ( 2006.01 )  
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**(51)** Int. Cl.  
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**(54)** LED lamp bulb and LED lighting bar capable of emitting light over 4pi  
**(51)** Int. Cl.  
**F21V 19/00** ( 2006.01 )  
**F21V 23/00** ( 2006.01 )  
**F21V 29/00** ( 2006.01 )  
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 201010610092.7 29.12.10 CN (71) Zogenix, Inc.  
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**A61M 5/30** ( 2006.01 )  
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 Schuster, Jeffrey A.; Fry, Andy; Pockock,  
 Andy; Miles, Brennan; Hurlstone, Chris;  
 Daintrey, Joe  
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- (71) Zhejiang Linix Motor Co., Ltd  
 (11) AU-A-2012266982  
 (21) 2012266982 (22) 18.05.2012  
 (54) Operating table with multiple degrees of  
 freedom  
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**B23Q 1/25** ( 2006.01 )  
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 (11) AU-A-2012266983  
 (21) 2012266983 (22) 18.05.2012  
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**F16D 1/033** ( 2006.01 )  
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 (54) Implanted tongue traction device, pull  
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**A61F 5/56** ( 2006.01 )  
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**A61F 2/20** ( 2006.01 )  
**A61F 2/82** ( 2013.01 )  
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2010245089	Smith International, Inc.	2010364643	Swiss Reinsurance Company Ltd.
2010267785	Bennett, D.	2010364689	Foss Analytical A/S
2010353971	3M Innovative Properties Company	2010364872	Mitsubishi Electric Corporation
2010358895	AR Innovation AG	2010364873	Mitsubishi Electric Corporation
2010360084	Eczacibasi Yapi Gerecleri San. Ve Tic. A.S.	2010364874	Mitsubishi Electric Corporation
2010360362	Harada, M.	2010364993	Telefonaktiebolaget L M Ericsson (publ)
2010360616	Barnstedt, D.	2010365033	Colgate-Palmolive Company
2010360760	Caravan Ingredients Inc.	2010365038	Colgate-Palmolive Company
2010361015	IFCO Systems GmbH	2010365039	Colgate-Palmolive Company
2010361187	Purchasing Strategy Institute Corporation	2010365040	Colgate-Palmolive Company
2010361280	Renders S.A.	2010365041	Colgate-Palmolive Company
2010361385	Vita-Mix Corporation	2010365045	Perkinelmer Health Sciences, Inc.
2010361391	Colgate-Palmolive Company	2010365058	Colgate-Palmolive Company
2010361394	The Toro Company	2010365063	Colgate-Palmolive Company
2010361416	Research In Motion Limited	2010365064	Colgate-Palmolive Company
2010361464	HVS Engineering Pte Ltd	2010365376	Colgate-Palmolive Company
2010361466	IIA Technologies Pte. Ltd.	2010365395	Colgate-Palmolive Company
2010361526	Shanghai Yaming Lighting Co., Ltd.	2010365414	Colgate-Palmolive Company
2010361607	Systemes Nuco Inc./nuco Systems Inc.	2010365416	Colgate-Palmolive Company
2010361837	Beta Renewables S.p.A.	2010365417	Colgate-Palmolive Company
2010361883	DNP Fine Chemicals Co., Ltd.	2010365418	Colgate-Palmolive Company
2010361988	The General Hospital Corporation; IntegraGen SA; The Johns Hopkins University	2010365419	Colgate-Palmolive Company
2010362087	Naturin Viscofan GmbH	2010365420	Colgate-Palmolive Company
2010362097	ABB Technolgy AG	2010365421	Colgate-Palmolive Company
2010362186	Luna Technology Systems LTS GmbH	2010365770	Colgate-Palmolive Company
2010362217	Weller, J.	2010365775	Colgate-Palmolive Company
2010362254	SCA Hygiene Products AB	2010365776	Colgate-Palmolive Company
2010362293	Hitrol Co., Ltd.	2010365778	Colgate-Palmolive Company
2010362421	Stora Enso Oyj	2010365780	Colgate-Palmolive Company
2010362447	SCA Hygiene Products AB	2010365781	Colgate-Palmolive Company
2010362448	SCA Hygiene Products AB	2010365802	Colgate-Palmolive Company
2010362449	SCA Hygiene Products AB	2010365803	Colgate-Palmolive Company
2010362450	SCA Hygiene Products AB	2010365804	Colgate-Palmolive Company
2010362454	SCA Hygiene Products AB	2010365812	Colgate-Palmolive Company
2010362640	Conspec Controls Limited	2010365822	Colgate-Palmolive Company
2010362646	Presano AG	2010365937	Plasma Giken Co., Ltd.
2010362676	The Procter & Gamble Company	2010366054	SABAF S.p.A.
2010362708	Lim, J.K.J.	2010366255	Colgate-Palmolive Company
2010362878	Pingar Holdings Limited	2010366256	Colgate-Palmolive Company
2010363044	Palomar Medical Technologies, Inc.	2010366636	PerkinElmer Health Sciences, Inc.; PerkinElmer Singapore Pte Ltd
2010363052	Colgate-Palmolive Company	2010366696	Obschestvo S Ogranichennoy Otvetstvennostyu "Synthaur"
2010363056	Dow AgroSciences LLC	2011224679	Multisorb Technologies, Inc.
2010363127	Future Engineering AS	2011236933	Shionogi & Co., Ltd.
2010363319	Colgate-Palmolive Company	2011276467	Georgia Tech Research Corporation
2010363325	Colgate-Palmolive Company	2011280926	Blasters Technologies, LLC
2010363348	Colgate-Palmolive Company	2011282452	Pi-Design AG
2010363361	Volvo Lastavagnar AB	2011288919	Madeleine Pharmaceuticals Pty Ltd
2010363389	Jung, K.; Shin, H.; Lee, W.	2011295641	Gerry, P.
2010363437	Kabushiki Kaisha Maghouse	2011295668	ICR Turbine Engine Corporation
2010363489	Mitsubishi Electric Corporation	2011295722	Stem Centrx, Inc.
2010363574	Hutchison Whampoa Guangzhou Baiyunshan Chinese Medicine Company Limited	2011295724	Forma TM, LLC.; Genentech, Inc.
2010363641	Ross Technology Corporation	2011295837	Bristol-Myers Squibb Company; AstraZeneca UK Limited
2010363642	Colgate-Palmolive Company	2011295892	Chevron U.S.A. Inc.
2010363647	Halliburton Energy Services, Inc.	2011296116	Cherneski, J.
2010363656	Colgate-Palmolive Company	2011296255	Hexagon Metrology, Inc.
2010363657	Colgate-Palmolive Company	2011296370	Hendrickson USA, L.L.C.
2010363659	Colgate-Palmolive Company	2011296635	Eeuwes, T.
2010363814	Gentium S.p.A.	2011296640	Anderson, M.; Anderson, P.
2010363852	Haldor Topsoe A/S	2011298150	Halliburton Energy Services, Inc.
2010363968	Halliburton Energy Services Inc.	2011298219	Saint-Gobain Isover
2010363985	Halliburton Energy Services, Inc	2011298382	Ivax International GmbH
2010364030	MS Intech Co., Ltd.	2011298744	Chemetall GmbH
2010364128	Marineo, G.	2011298763	Joh. Clouth Maschinenbau Eltmann GmbH & Co. KG; CTP GmbH
2010364150	Mitsubishi Electric Corporation	2011298901	Xolution GmbH
2010364174	Yamatate Corporation		
2010364254	Saimo Electric Co., Ltd		

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2011299001	University of Southern California	2011302279	Ethicon Endo-Surgery, Inc.
2011299078	Lee, S.	2011302289	Phillips 66 Company
2011299082	ADVENCHEN LABORATORIES, LLC	2011302324	Ethicon, Inc.
2011299088	Traxxsson, LLC	2011302404	ALSTOM Technology Ltd
2011299099	Neuronetrix Solutions, LLC	2011302414	IdentiCoin, Inc.
2011299165	Avery Dennison Corporation	2011302434	Sorge, N.
2011299183	Cordis Corporation	2011302464	Halliburton Energy Services, Inc.
2011299232	Spence, P.	2011302516	Alstom Technology Ltd
2011299234	OpenTV, Inc.	2011302522	Aligna Technologies, Inc.
2011299266	Johnson & Johnson Vision Care, Inc.	2011302569	ALSTOM Technology Ltd
2011299285	ViroPharma Incorporated	2011302575	Specmat, Inc.
2011299309	JobDiva, Inc.	2011302639	St. Jude Medical, Cardiology Division, Inc.
2011299480	Halliburton Energy Services, Inc.	2011302640	St. Jude Medical, Cardiology Division, Inc.
2011299514	Hensley Industries, Inc.	2011302641	St. Jude Medical, Cardiology Division Inc.
2011299558	Roger, J.	2011302643	St. Jude Medical, Cardiology Division, Inc.
2011299668	IPN IP B.V.	2011302645	Mahmood, T.; Mrsny, R.J.
2011299871	Takano, M.	2011302649	DSG Technology Holdings Ltd
2011299904	Taiho Pharmaceutical Co., Ltd.	2011302686	Capilar Concrete AB
2011299918	IHI Corporation	2011302698	Delft Enterprises B.V.
2011300365	Symed Labs Limited	2011302708	Stiftelsen Norsar
2011300418	Novartis AG	2011302715	Instytut Biochemii I Biofizyki Pan
2011300475	Alstom Technology Ltd	2011302866	Park, E.
2011300510	Johnson Matthey Public Limited Company	2011303181	Talex Optical Co., Ltd.
2011300511	Johnson Matthey Public Limited Company	2011303475	Shimoda Biotech (Pty) Ltd
2011300512	Johnson Matthey Public Limited Company	2011303545	Construction Research & Technology GmbH
2011300516	Biomet UK Limited	2011303566	ALSTOM Technology Ltd
2011300537	Biomet UK Limited	2011303568	ALSTOM Technology Ltd
2011300565	Biointeractions Ltd	2011303580	Singapore Health Services Pte Ltd
2011300577	RBP Associates Limited	2011303587	Alstom Technology Ltd
2011300592	I&I Developements Ltd	2011303593	Biofarma SpA
2011300865	Hackforth GmbH	2011303611	A.B.G. Limited
2011300999	Zhejiang Ledison Optoelectronics Co., Ltd.	2011303612	A.B.G. Limited
2011301115	Kanata Chemical Technologies Inc.	2011303639	LifeScan Scotland Limited
2011301128	GE Jenbacher GmbH & Co oHG	2011303675	iCandy World Limited
2011301145	GE Jenbacher GmbH & Co oHG	2011303702	Universite Joseph Fourier (Grenoble 1)
2011301151	Daaday Pty Limited	2011303725	Halliburton Energy Services, Inc.
2011301171	Suncor Energy Inc.	2011303944	AREVA NC
2011301362	Philip Morris Products S.A.	2011303973	Neptun S.r.l.
2011301570	Shaanxi J & R Fire Fighting Co., Ltd.	2011303984	Greentom Taiwan Manufacturing Limited
2011301574	Shaanxi J & R Fire Fighting Co., Ltd.	2011304028	Aker Subsea AS
2011301712	Antisense Therapeutics Ltd	2011304116	Demag Cranes & Components GmbH
2011301722	Evolution Oil Tools Inc.	2011304354	Callisto France
2011301731	Thune, D.; Stromotich, T.; Stromotich, G.	2011304368	BioGaia AB
2011301749	Faltl, A.; Raunegger, C.; Panning, C.; Raw Holding GmbH; Hinterecker, C.	2011304416	Newtec CY N.V.
2011301767	SmartVet Pty Ltd	2011304441	Schoeller Technocell GmbH & Co. KG
2011301768	Women's and Children's Health Network Incorporated	2011304564	IFCO Systems GmbH
2011301771	Telezgology Inc	2011304566	IFCO Systems GmbH
2011301775	Doo International Pty Ltd	2011304567	IFCO Systems GmbH
2011301779	Technological Resources Pty. Limited	2011304666	Grunenthal GmbH
2011301780	Technological Resources Pty. Limited	2011304716	Steel, D.
2011301784	Technological Resources Pty. Limited	2011305003	Trojan Technologies
2011301787	Commonwealth Scientific and Industrial Research Organisation	2011305046	Thiess Services Pty Ltd
2011301788	Phylogica Limited	2011305054	Burgess, K.
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		2011305528	Animas Corporation

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2011305562	Dr. Fresh, LLC	2011307691	Grupo Empresarial de Producciones Biofarmaceuticas y Quimicas
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2011305567	Map Pharmaceuticals, Inc.	2011307742	Qinzhou AuraSource Technology Inc.
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2011306446	Poly Medicure Limited	2011308857	The Procter & Gamble Company
2011306454	Valsir S.p.A.	2011308888	Stryker Spine
2011306575	Holista Biotech Sdn. Bhd.	2011308906	Biogen Idec MA Inc.
2011306625	ALSTOM Technology Ltd	2011308914	Truaxis, Inc.
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2011306659	Mydrive Solutions Limited	2011309067	Kabushiki Kaisha Kobe Seiko Sho
2011306670	Phase Focus Limited	2011309114	Sekisui Chemical Co., Ltd.; NB Health Laboratory Co. Ltd.
2011306707	Halliburton Energy Services Inc.	2011309320	Yoshino Kogyosho Co., Ltd.
2011306712	Halliburton Energy Services, Inc	2011309648	Bridgestone Corporation
2011306845	Oncos Therapeutics Oy	2011309671	Ballance Agri-Nutrients Limited
2011306846	Oncos Therapeutics Oy	2011309687	Sika Technology Limited
2011306963	BASF SE	2011309692	Traiblazer Technologies (pty) Ltd
2011307112	Trust Battery Ireland Limited	2011309696	MVP S.r.l.
2011307131	Research In Motion Limited	2011309701	Hutchinson
2011307222	Merck Patent GmbH	2011309706	Beta Renewables S.p.A.
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2011307281	S. C. Johnson & Son, Inc.	2011309805	Gambro Lundia AB
2011307287	MyMedicalRecords, Inc.	2011309853	Q Chip Limited
2011307291	Delaware Capital Formation, Inc.	2011309854	Q Chip Limited
2011307304	Exelixis, Inc.	2011309880	Thorn Security Limited
2011307306	Exelixis, Inc.	2011309900	University of Leeds
2011307308	Ethicon, Inc.	2011309908	Cassidian Limited
2011307309	Exelixis, Inc.	2011309958	LifeScan Scotland Limited
2011307321	Johnson & Johnson Vision Care, Inc.	2011310109	STEMGEN S.P.A.
2011307329	Ethicon Endo-Surgery, Inc.	2011310149	Mitsubishi Chemical Corporation
2011307330	Johnson & Johnson Vision Care, Inc.	2011310193	Eizo Nanao Corporation
2011307336	Hasbro, Inc.	2011310275	Kawasaki Jukogyo Kabushiki Kaisha
2011307339	Johnson & Johnson Vision Care, Inc.	2011310284	Daikin Industries, Ltd.
2011307358	Johnson & Johnson Vision Care, Inc.	2011310500	Welltec A/S
2011307360	Johnson & Johnson Vision Care, Inc.	2011310548	Facet-Link Inc.
2011307378	Ethicon Endo-Surgery, Inc.	2011310561	Facet-Link Inc.
2011307386	Multimedia Games, Inc.	2011310576	Nagravision S.A.
2011307395	Geco Technology B.V.	2011310607	Siemens Aktiengesellschaft
2011307488	NsGene A/S	2011310681	Shell Internationale Research Maatschappij B.V.
2011307494	Rigshospitalet	2011310754	ZaCh System S.p.A.
2011307522	Dow AgroSciences LLC	2011310887	Universite de Liege
2011307608	AstraZeneca AB	2011311175	Amiad Water Systems Ltd.
2011307614	Creative Technology Ltd	2011311237	Centre National de Recherche Scientifique et Technologique (CNRST)/IRSS-Direction Regionale; Universita Degli Studi di Camerino; Universita Degli Studi di Padova
2011307617	Ooi, H.C.		
2011307624	NTC Nano Tech Coatings GmbH		
2011307663	NsGene A/S		

## PCT applications which have entered the National Phase - Numerical Index cont'd

2011311251	PuraPharm Company Limited; Versitech Limited	2011312229	CareFusion 207, Inc.
2011311268	Dosatron International	2011312232	CareFusion 207, Inc.
2011311290	Growsafe Systems Ltd.	2011312263	Pride Mobility Products Corporation
2011311317	The Queen's University of Belfast	2011312333	Angion Biomedica Corp.
2011311326	Ayanda Group AS	2011312373	Tal, R.
2011311342	The University Court of The University of St. Andrews; University of Leeds	2011312376	WiTricity Corporation
2011311348	Electricite de France	2011312401	3M Innovative Properties Company
2011311360	Thorn Security Limited	2011312417	Agensys, Inc.
2011311361	Thorn Security Limited	2011312463	Insitu Inc.
2011311387	BAE Systems PLC	2011312464	Auxogyn, Inc.
2011311388	BAE Systems PLC	2011312465	The Trustees of the University of Pennsylvania; Inovio Pharmaceuticals, Inc.
2011311413	Bostik S.A.	2011312524	California Institute of Technology
2011311423	SEB S.A.	2011312572	Seevers, K.; Becker-Underwood, Inc.
2011311448	Consejo Superior de Investigaciones Cientificas (CSIC)	2011312598	UOP LLC
2011311483	Quantum Genomics	2011312605	Johnson & Johnson Vision Care, Inc.
2011311526	Frito-Lay Trading Company GmbH	2011312611	Microsoft Corporation
2011311527	Frito-Lay Trading Company GmbH	2011312617	Apple Inc.
2011311540	Welltec A/S	2011312623	Regeneron Pharmaceuticals, Inc
2011311543	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.	2011312682	University of Southern California
2011311574	Centre National de la Recherche Scientifique (CNRS); Elro Pharma; Universite Paris 12 - Val De Marne	2011312701	Ebay Inc.
2011311596	Numares GmbH	2011312732	ExxonMobil Chemical Patents Inc.
2011311640	BASF SE	2011312756	1/3Apple Inc.
2011311659	VoiceAge Corporation; Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.	2011312791	PRC-DeSoto International, Inc.
2011311665	Centre National de la Recherche Scientifique (CNRS); Universite Paris 12 - Val De Marne; Elro Pharma	2011312801	Apple Inc.
2011311668	ALSTOM Technology Ltd	2011312803	Facebook, Inc.
2011311684	Bayer Intellectual Property GmbH	2011312830	The University of North Carolina at Charlotte
2011311739	Siemens Aktiengesellschaft	2011312916	Fonterra Co-Operative Group Limited; Aurecon New Zealand Limited
2011311742	Iseli, F.	2011312946	Johria Innovation AB
2011311765	CellTrend GmbH	2011312957	Universiti Sains Malaysia
2011311800	PPG Industries Ohio, Inc.	2011312985	Phan, T.
2011311813	Xcovery Holding Company, LLC	2011312987	Photonz Corporation Limited
2011311814	Xcovery Holding Company, LLC	2011313030	Samsung Electronics Co., Ltd.
2011311815	John Mezzalingua Associates, Inc.	2011313072	Korea Institute of Industrial Technology
2011311824	Chander, A.	2011313131	Chungbuk National University Industry Academic Co-operation Foundation
2011311827	Trueposition, Inc.	2011313158	Advanced Life Science Institute, Inc.
2011311836	Tandberg Data	2011313191	Mochida Pharmaceutical Co., Ltd.
2011311847	Synergy Pharmaceuticals, Inc.	2011313318	NTT DOCOMO INC.
2011311859	National Cheng Kung University; Excel Med, LLC	2011313327	International Institute of Cancer Immunology, Inc.; Otsuka Pharmaceutical Co., Ltd.
2011311881	Centro de Investigacion en Red de Enfermedades Hepaticas y Digestivas; Baylor Research Institute; Hospital Clinic de Barcelona	2011313368	NTT DOCOMO, INC.
2011311911	3M Innovative Properties Company	2011313369	NTT DOCOMO, INC.
2011311946	University of Washington through its Center for Commercialization	2011313399	Mitsubishi Gas Chemical Company, Inc.
2011311961	Simpson Strong-Tie Company, Inc.	2011313400	Sharp Kabushiki Kaisha
2011312010	The Charles Stark Draper Laboratory, Inc.	2011313404	Sharp Kabushiki Kaisha
2011312029	Unisys Corporation	2011313581	Xervon GmbH; Techno-Coat SA
2011312034	Edwards Lifesciences Corporation	2011313628	Schenck Process GmbH
2011312036	Unisys Corporation	2011313667	Lunan Pharmaceutical Group Corporation
2011312042	Ocera Therapeutics, Inc.	2011313761	Trojan Technologies
2011312050	Yakima Products, Inc.	2011313765	Saltworks Technologies Inc.
2011312077	Amo Development, LLC	2011313769	Packers Plus Energy Services Inc.
2011312085	Velikin, P.; Alexandrov, K.	2011313778	Packers Plus Energy Services Inc.
2011312086	Hologic, Inc.	2011313780	3D Lighting FX Inc.
2011312092	Cool Angle LLC	2011313781	Packers Plus Energy Services Inc.
2011312096	New York Medical College	2011313800	Brunauer, G.
2011312097	Albermarle Corporation	2011313809	The University of Melbourne; Commonwealth Scientific and Industrial Research Organisation
2011312100	Unisys Corporation	2011313814	EaglePharma Pty Ltd
2011312107	R.P. Scherer Technologies, LLC	2011313816	Gross Pollutant Traps Pty Lt
2011312129	Apple Inc.	2011313821	Pearls MiiHome IP Pty Ltd
2011312140	Sungevity	2011313825	ResMed Limited
2011312173	Fox Head, Inc.	2011313840	Howard University
2011312178	Massachusetts Institute of Technology	2011313847	Janssen Biotech, Inc.
2011312187	Allergan, Inc.	2011313853	Auckland UniServices Limited; Ruga Corporation; The Board of Trustees of the Leland Stanford Junior University
2011312191	Tang, X.; Dix, D.; Regeneron Pharmaceuticals, Inc.	2011313864	Dow Agrosiences LLC
2011312203	Arepio Therapeutics Inc.	2011313865	Honeywell International Inc.
2011312205	Curis, Inc; Genentech, Inc.	2011313872	Halliburton Energy Services, Inc.
		2011313877	Graphic Packaging International, Inc.

PCT applications which have entered the National Phase - Numerical Index cont'd

2011313884	Frito-Lay North America, Inc.	2011315532	Vifor SA
2011313906	Axikin Pharmaceuticals, Inc.	2011315536	FDS Holdings
2011313913	Aduro BioTech	2011315537	Vifor SA
2011313915	Honda Motor Co., Ltd.	2011315549	Nammo Raufoss AS
2011313919	Applied Materials, Inc.	2011315555	Bayer Intellectual Property GmbH
2011313939	American Superconductor Corporation	2011315565	KHD Humboldt Wedag GmbH
2011313947	Inspire Pharmaceuticals, Inc.	2011315610	L. Quattro s.r.l.
2011313950	Google Inc.	2011315628	Sanofi-Aventis Deutschland GmbH
2011313972	KONE Corporation	2011315656	Jennewein Biotechnologie GmbH
2011313994	Boston Scientific Neuromodulation Corporation	2011315766	DSM IP Assets B.V.
2011314008	BAE Systems Information Solutions Inc.	2011315792	Unilever PLC
2011314016	3M Innovative Properties Company	2011315819	LGHC, Inc.
2011314022	Illinois Tool Works Inc.	2011315820	Coolway Inc.
2011314055	Scuderi Group, Inc.	2011315828	Weatherford/Lamb, Inc.
2011314063	Scuderi Group, Inc.	2011315835	Asha Nutrition Sciences, Inc.
2011314069	Ultraviolet Sciences, Inc.	2011315839	CytoPherx, Inc.
2011314084	The Regents of The University of California	2011315846	Nchekwube, E.; Uzoh, C.
2011314108	Lit scooters corporation	2011315847	Nchekwube, E.; Uzoh, C.
2011314136	UOP LLC	2011315874	Smith & Nephew, Inc.
2011314156	Cook Biotech Incorporated	2011315903	Regado Biosciences, Inc.
2011314185	Fiber Sensys, Inc.	2011315938	The Board of Regents of the University of Oklahoma
2011314240	ABB Inc.	2011315948	Dankook University; The Regents of the University of Michigan
2011314243	Microsoft Corporation	2011315950	ActiveVideo Networks, Inc.
2011314250	Chevron U.S.A. Inc.	2011315958	FLSmith A/S
2011314299	Kibow Biotech, Inc.	2011315964	Ocular Prognostics, LLC
2011314333	Byrne, D.; Adams, C.; Bendele, T.	2011315969	Thoratec Corporation
2011314337	Chevron U.S.A. Inc.	2011315977	Sequenom, Inc.
2011314342	SunPower Corporation	2011316036	Board of Trustees of Michigan State University
2011314346	La-Z-Boy Incorporated	2011316042	Minntech Corporation
2011314373	S. C. Johnson & Son, Inc.	2011316048	Imperial Innovations; The Government of the United States of America, as represented by the Secretary of the Navy
2011314378	Searete LLC	2011316199	Merck Patent GmbH
2011314383	Wolf, E.	2011316212	AAA Water Technologies AG
2011314394	Cbs Institut, Celovite Gradbene Resitve D.o.o.	2011316455	Ferag AG
2011314422	SHL Group AB	2011316469	Ventific Holdings Pty Ltd
2011314479	Samsung Electronics Co., Ltd.	2011316477	Medsaic Pty Ltd
2011314633	Sumitomo Chemical Company, Limited	2011316479	OptiScan Pty Ltd
2011314634	Sumitomo Chemical Company, Limited	2011316485	Koorey, J.
2011314635	Sumitomo Chemical Company, Limited	2011316488	Brega, T.; Breville Pty Limited
2011314690	Toshiba Carrier Corporation	2011316490	Unico Computer Systems Pty Ltd
2011314712	Daiichi Sankyo Company, Limited	2011316494	Surgiclamp Pty Ltd
2011314771	Sharp Kabushiki Kaisha	2011316510	Amcors Limited
2011314866	Nippon Soda Co., Ltd.	2011316513	Amcors Limited
2011315099	Innovnano - Materiais Avancados, S.A.	2011316542	DePuy Products, Inc.
2011315100	Genoplante-Valor	2011316547	GTLpetrol, LLC
2011315102	Genoplante-Valor	2011316550	Zafgen Corporation
2011315129	KBA-NotaSys SA	2011316565	The Johns Hopkins University; Cerecor, Inc.
2011315132	Super Derivatives, Inc.	2011316566	Cheek, H.; Cattaruzzi, B.
2011315133	Super Derivatives, Inc.	2011316575	Sangamo BioSciences, Inc.; The Children's Hospital of Philadelphia
2011315134	Total S.A.	2011316590	Tree Frog Developments, Inc.
2011315150	Telefonaktiebolaget L M Ericsson (publ)	2011316599	Tanis, K.; Meyers, K.; Arrington, D.; Zhang, J.
2011315242	Woolf, J.	2011316623	Nalge Nunc International Corporation
2011315246	Wilkinson China Limited	2011316628	Nalge Nunc International Corporation
2011315250	Visual Technology Services Limited	2011316631	Dsi Underground Systems, Inc.
2011315260	Balluga Ltd	2011316635	The Kong Company, LLC
2011315313	Morow Limited	2011316655	Warsaw Orthopedic, Inc.
2011315317	Future Technology (UK) Ltd	2011316659	Ethicon Endo-Surgery, Inc.
2011315318	Future Technology (UK) Ltd	2011316667	Fresenius Medical Care Holdings, Inc.
2011315319	The Laryngeal Mask Company Limited	2011316677	Adlens Beacon, Inc.
2011315320	Halliburton Energy Services Inc.	2011316684	Cook Medical Technologies LLC
2011315323	Ivett, J.	2011316687	Cook Medical Technologies LLC
2011315327	Wireline Engineering Limited	2011316688	Graphic Security Systems Corporation
2011315378	Fundacio Privada Centre de Regulacio Genomica	2011316689	Allergan, Inc.
2011315388	Neuron BioPharma, S.A.	2011316690	Allergan, Inc.
2011315390	Fradera Pellicer, C.	2011316696	Cook Medical Technologies LLC
2011315400	Outotec Oyj	2011316724	Sheer Wind, Inc.
2011315425	Nordischer Maschinenbau Rud. Baader GmbH + Co. KG	2011316727	Solarbridge Technologies, Inc.
2011315481	Fresenius Kabi Deutschland GmbH	2011316730	AbbVie Inc.
2011315482	Fresenius Kabi Deutschland GmbH	2011316737	Adlens Beacon, Inc.
2011315484	Fresenius Kabi Deutschland GmbH		
2011315498	Proximagen Ltd		
2011315499	MedImmune Limited		

PCT applications which have entered the National Phase - Numerical Index cont'd

2011316747	Apple Inc.	2011318454	Microsoft Corporation
2011316751	BP Corporation North America Inc.	2011318456	Microsoft Corporation
2011316757	Advanced Transit Dynamics, Inc.	2011318494	Microsoft Corporation
2011316786	Protox Therapeutics Corp.	2011318496	Microsoft Corporation
2011316803	Bepex International, LLC	2011318503	Motorola Solutions, Inc.
2011316830	BioTime Inc.	2011318534	Apple Inc.
2011316839	Sonendo, Inc.	2011318535	Apple Inc.
2011316872	Linear Labs, Inc.; Hunstable, F.	2011318563	Williams Fire & Hazard Control, Inc.
2011316891	LanzaTech New Zealand Limited	2011318564	Williams Fire & Hazard Control, Inc.
2011316899	LanzaTech New Zealand Limited	2011318574	Oxford BioTherapeutics Ltd.
2011316904	Cell & Tissue Systems, Inc.	2011318648	Alfa Laval Corporate AB
2011316917	Seattle Genetics, Inc.	2011318676	LanzaTech New Zealand Limited
2011316924	Genocea Biosciences, Inc.	2011318681	Fisher & Paykel Healthcare Limited
2011316958	Stoody Company	2011318683	Photonz Corporation Limited
2011316989	BioNano Genomics, Inc.	2011318746	Samsung Electronics Co., Ltd.
2011317052	Urbach, J.	2011318793	CJ Cheiljedang Corporation
2011317073	T2 Biosystems, Inc.	2011318810	CJ Cheiljedang Corporation
2011317088	Morphotek, Inc.	2011318875	Astellas Pharma Inc.
2011317136	Eli Lilly and Company; Aircom Manufacturing, Inc.	2011318896	Ricoh Company, Ltd.
2011317149	Nestec S.A.	2011318897	Ishihara Sangyo Kaisha, Ltd.
2011317153	Xyleco, Inc	2011318911	Riken
2011317159	Velocys Inc.	2011318922	Hino Motors, Ltd.
2011317198	Schlumberger Technology B.V.	2011318923	Hino Motors, Ltd.
2011317211	Dana-Farber Cancer Institute, Inc.	2011318944	JX Nippon Mining & Metals Corporation
2011317245	Velocys Inc.	2011319006	Nihon Parkerizing Co., Ltd.
2011317256	Bioceptive, Inc.	2011319045	Otsuka Pharmaceutical Co., Ltd.
2011317260	Honda Patents and Technologies North America, LLC	2011319286	Fortum Corporation; Okimoto, H.; Babcock-Hitachi Kabushiki Kaisha
2011317265	Chevron U.S.A. Inc.	2011319289	Nitto Denko Corporation
2011317279	Plastipak Packaging, Inc.	2011319290	Bridgestone Corporation
2011317283	University of Utah Research Foundation	2011319292	Mitsubishi Electric Corporation
2011317284	W. R. Grace & Co.-Conn.	2011319319	Eisai R&D Management Co., Ltd.
2011317302	McConway & Torley LLC	2011319332	Angel Playing Cards Co., Ltd.
2011317319	BAE Systems PLC	2011319359	Oncotherapy Science, Inc.
2011317330	Pilkington Group Limited	2011319360	Sato Holdings Kabushiki Kaisha; Kabushiki Kaisha Sato
2011317344	Microscal Two Limited	2011319390	Chishiki Zaisan Kenkyusyo
2011317380	Halliburton Energy Services, Inc.	2011319390	Mutsuwa Kogyo Kabushiki Kaisha
2011317388	Britton Decoflex Ltd	2011319474	Midha, V.
2011317424	Arkema France	2011319488	Koninklijke Philips Electronics N.V.
2011317548	ENI S.p.A.	2011319492	Koninklijke Philips Electronics N.V.
2011317583	BASF SE	2011319509	Innovnano - Materiais Avancados, S.A.
2011317598	Ipanema Technologies	2011319547	ThyssenKrupp Steel Europe AG
2011317621	Nestec S.A.	2011319557	Karl Otto Braun GmbH & Co. KG
2011317631	Fresenius Kabi Deutschland GmbH	2011319559	Unilever PLC
2011317632	BASF Plant Science Company GmbH	2011319562	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2011317642	Galderma S.A.	2011319568	BAE Systems PLC
2011317665	Bayer Cropscience Ag	2011319706	Shire, LLC
2011317675	Merck Serono S.A. Geneva	2011319746	Celldex Therapeutics, Inc.
2011317690	BAE Systems plc	2011319747	Baxter International Inc.; Baxter Healthcare S.A.
2011317743	Mediapharma S.r.l.	2011319789	CryoMedix, LLC
2011317767	SCA Hygiene Products AB	2011319792	Baker Hughes Incorporated
2011317806	Methanol Casale SA	2011319796	Accolo, Inc.
2011317855	Grunenthal GmbH	2011319797	Tyco Healthcare Group LP
2011317862	Ursapharm Arzneimittel GmbH	2011319798	Warsaw Orthopedic, Inc.
2011317880	Merck Patent GmbH	2011319865	5I Sciences, Inc.
2011318179	ESBATEch, A Novartis Company LLC	2011319884	Terrasimco, Inc.
2011318208	University of New Brunswick	2011319923	Shell Internationale Research Maatschappij B.V.
2011318213	Presano AG	2011319925	Shell Internationale Research Maatschappij B.V.
2011318226	Centre for Digestive Diseases Pty Limited	2011319981	Buckman Laboratories International, Inc.
2011318227	JBEC Pty Limited	2011320016	National Ports Pty Ltd
2011318228	BlueScope Steel Limited	2011320017	Checkmate International Pty Ltd
2011318238	Oceanlinx Ltd.	2011320022	Bolliger, D.
2011318253	Locata Corporation Pty Ltd	2011320024	The Walter and Eliza Hall Institute of Medical Research
2011318273	W. L. Gore & Associates, Inc.	2011320127	Allylix, Inc.
2011318285	Honda Motor Co., Ltd	2011320322	LanTech.Com, LLC
2011318298	Honeywell International Inc.	2011320339	Tucker, M.
2011318316	Eli Lilly and Company	2011320359	Asuragen, Inc.
2011318323	United States Gypsum Company	2011320453	Manetech, A.S.
2011318327	Graphic Packaging International, Inc.	2011320497	Shell Internationale Research Maatschappij B.V.
2011318369	Merial Limited	2011320499	Shell Internationale Research Maatschappij B.V.
2011318374	Sensormatic Electronics, LLC	2011320502	Lantec.Com, LLC
2011318417	Apple Inc.		
2011318441	Sandvik Intellectual Property AB		

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2011320504	Shell Internationale Research Maatschappij B.V.	2011323478	Gen-Probe Incorporated
2011320544	LanzaTech New Zealand Limited	2011323490	Coinstar, Inc.
2011320555	Lantech.com, LLC	2011323603	Honeywell International Inc.
2011320580	Shell Internationale Research Maatschappij B.V.	2011323607	Colgate-Palmolive Company
2011320582	Microsoft Corporation	2011323615	Dow AgroSciences LLC
2011320622	Shell Internationale Research Maatschappij B.V.	2011323617	Dow AgroSciences LLC
2011320628	Microsoft Corporation	2011323626	Celgene Avilomics Research, Inc.
2011320635	MSD Consumer Care, Inc.	2011323645	GreatPoint Energy, Inc.
2011320642	Illinois Tool Works Inc.	2011323648	GreatPoint Energy, Inc.
2011320644	Microsoft Corporation	2011323685	The Children's Hospital of Philadelphia
2011320651	Merck Sharp & Dohme Corp.; Merck Canada Inc.	2011323694	Halliburton Energy Services, Inc.
2011320666	3M Innovative Properties Company	2011323739	G1 Therapeutics, Inc.
2011320709	Alcon Research, Ltd.	2011323740	Synthetic Genomics, Inc.
2011320713	Becton, Dickinson and Company	2011323770	Stepan Company
2011320714	Shell Internationale Research Maatschappij B.V.	2011323772	Stepan Company
2011320717	Huntsman Corporation Hungary Zrt; Huntsman Petrochemical LLC	2011323798	Lockheed Martin Corporation
2011320745	Microsoft Corporation	2011323799	Lockheed Martin Corporation
2011320774	Complete Genomics, Inc.	2011323801	Lockheed Martin Corporation
2011320810	Sandvik Intellectual Property AB	2011323818	Tyco Electronics Corporation
2011320814	Kraft Foods Global Brands LLC	2011323824	Verdooner, S.
2011320830	Boston Scientific Neuromodulation Corporation	2011323828	Marrone Bio Innovations, Inc.
2011320865	General Electric Company	2011323838	Stepan Company
2011320877	MeadWestvaco Corporation	2011323840	Stepan Company
2011320899	Microsoft Corporation	2011323841	Stepan Company
2011320932	General Electric Company	2011323842	Halliburton Energy Services, Inc.
2011320939	General Electric Company	2011323843	Lockheed Martin Corporation
2011320946	S. C. Johnson & Son, Inc.	2011323844	Stepan Company
2011320947	S. C. Johnson & Son, Inc.	2011323845	Lockheed Martin Corporation
2011321094	Subsea P&A AS	2011323849	Stepan Company
2011321301	Sumitomo Chemical Company, Limited	2011323910	Apple Inc.
2011321427	Shionogi & Co., Ltd.	2011323979	Sandvik Intellectual Property AB
2011321686	Nisshin Steel Co., Ltd.	2011323984	Microsoft Corporation
2011321687	Nisshin Steel Co., Ltd.	2011323985	Microsoft Corporation
2011321846	Toray Industries, Inc.	2011324011	Authenticate Inc.
2011322003	Hitachi Construction Machinery Co., Ltd.	2011324027	VistaPrint Technologies Limited
2011322042	Konami Digital Entertainment Co., Ltd.	2011324028	VistaPrint Technologies Limited
2011322068	Lupin Limited	2011324137	AFT Pharmaceuticals Limited
2011322087	Cochlear Limited	2011324252	Samsung Electronics Co., Ltd.
2011322099	Mapi Pharma Limited	2011324253	LG Life Sciences Ltd.
2011322117	Pfizer Inc.	2011324380	Idemitsu Kosan Co., Ltd.
2011322203	Director General, Defence Research & Development Organisation	2011324406	Nissan Chemical Industries, Ltd.
2011322287	MAREALIS AS	2011324794	Resil Chemicals Private Limited; Indian Institute of Technology, Delhi
2011322448	Valio Ltd	2011324845	Kimberly-Clark Worldwide, Inc.
2011322508	Pierre Fabre Medicament	2011324898	United Phosphorus Limited
2011322510	Devgen Nv	2011324913	Novomatic AG
2011322551	Voro Limited	2011324937	Belron Hungary Kft - Zug Branch
2011322572	Indena S.p.A.	2011324954	Murphy, C.
2011322597	Novartis AG	2011324985	Halliburton Energy Services, Inc.
2011322618	Ferring B.V.	2011324995	Norgine BV
2011322648	Sanofi-Aventis Deutschland GmbH	2011324996	Norgine BV
2011322649	Glaxo Group Limited	2011325000	Wellstream International Limited
2011322657	Spiber Technologies AB	2011325075	MariCap Oy
2011322693	Frey, T.	2011325076	MariCap Oy
2011322706	Soft Cell A/S	2011325086	Sandvik Mining and Construction Oy
2011322726	Odyssea Pharma S.A.	2011325097	arGEN-X BV
2011322771	Laerdal Medical AS	2011325112	Bracco Imaging SpA
2011322973	ThyssenKrupp Uhde GmbH	2011325114	Shell Internationale Research Maatschappij B.V.
2011323008	Heraeus Electro-Nite International N.V.	2011325144	Novomatic AG
2011323026	Merck Patent GmbH	2011325210	Nestec S.A.
2011323036	Laser Food 2007, S.L.; Universitat de Valencia	2011325235	F. Hoffmann-La Roche AG
2011323078	Marine Polymer Technologies, Inc.	2011325247	Sanofi-Aventis Deutschland GmbH
2011323164	Boehringer Ingelheim International GmbH	2011325254	Wobben Properties GmbH
2011323172	Lawrence Equipment, Inc.	2011325258	Felco Motion SA
2011323245	Senomyx, Inc.	2011325285	Siemens Aktiengesellschaft
2011323250	The Johns Hopkins University	2011325325	Chemetall GmbH
2011323263	Marrone Bio Innovations, Inc.	2011325341	DSM IP Assets B.V.
2011323295	Catalyst Biosciences, Inc.	2011325371	Galderma S.A.
2011323375	Apple Inc.	2011325439	Helmholtz-Zentrum fur Infektionsforschung GmbH
2011323469	AUTOLOGOUS, LLC	2011325479	Merck Patent GmbH
2011323473	Polaris Industries, Inc.	2011325480	Merck Patent GmbH
		2011325497	Dorma GmbH + Co. KG

PCT applications which have entered the National Phase - Numerical Index cont'd

2011325516	OVD Kinegram AG	2011328225	Lamberti SpA
2011325563	H. Lundbeck A/S	2011328390	Outotec Oyj
2011325609	Outokumpu VDM GmbH	2011328418	Syngenta Participations AG; Syngenta Limited
2011325625	Sony Corporation	2011328440	Inventio AG
2011325773	Wanxiu, S.; Liu, D.	2011328484	Nippon Steel & Sumitomo Metal Corporation; Vallourec Mannesmann Oil and Gas France
2011325822	Linn, Y.	2011328520	Grunenthal GmbH
2011325824	Linn, Y.	2011328521	Grunenthal GmbH
2011325857	University of Technology, Sydney	2011328557	RHI AG
2011325860	Survey Engine Pty Ltd	2011328628	Canbulat, O.
2011325865	Ulco Medical Pty. Ltd.	2011328688	Centro de Inmunologia Molecular
2011325867	CIMTECH Pty Limited	2011328900	The Board of Trustees of the Leland Stanford Junior University
2011325870	Pointe Noir Pty Ltd	2011328926	TVA Medical, Inc.
2011325875	Arista Cereal Technologies Pty Ltd	2011328980	Gilead Sciences, Inc.
2011325931	Chevron U.S.A. Inc.	2011328995	Rentech, Inc.
2011325956	The General Hospital Corporation	2011329076	Eli Lilly and Company
2011325970	JLG Industries, Inc.	2011329096	Apple Inc.
2011326023	Wm. Wrigley Jr. Company	2011329125	Five Prime Therapeutics, Inc.
2011326026	Pacific Biosciences of California, Inc.	2011329127	Five Prime Therapeutics, Inc.
2011326034	Santaris Pharma A/S; Enzon Pharmaceuticals, Inc.	2011329136	Eli Lilly and Company
2011326090	National Jewish Health	2011329153	Deutsche Bank AG
2011326113	AMCOL International Corporation	2011329156	Trinity Industries, Inc.
2011326147	Shell Internationale Research Maatschappij B.V.	2011329180	Santaris Pharma A/S; Enzon Pharmaceuticals, Inc.
2011326175	D & G Solutions, LLC	2011329269	Cordis Corporation
2011326202	Technip France	2011329270	Cordis Corporation
2011326325	Chimden Medical Pty. Ltd.	2011329283	The Government of the United State of America, as represented by the Secretary of the Navy
2011326340	KITVAC International Pty Ltd	2011329352	Eastman Kodak Company
2011326343	P. Guinane Pty Ltd	2011329366	W. L. Gore & Associates, Inc.
2011326348	Interactive Machine Systems Pty Limited	2011329395	MeadWestvaco Corporation
2011326360	2WP International Pty Ltd	2011329424	Baker Hughes Incorporated
2011326364	Sarepta Therapeutics, Inc.	2011329525	Allison Transmission, Inc.
2011326386	Siemens Pte. Ltd.	2011329573	SHL Group AB
2011326402	Allison Transmission, Inc.	2011329574	SHL Group AB
2011326406	Halliburton Energy Services, Inc.	2011329575	SHL Group AB
2011326415	Halliburton Energy Services, Inc.	2011329608	Equalaire Systems, Inc.
2011326427	Intellikine, Inc.; Infinity Pharmaceuticals, Inc.	2011329619	Deuteria Pharmaceuticals LLC
2011326484	Gen-Probe Incorporated	2011329639	RealD Inc.
2011326486	Ferno-Washington, Inc.	2011329642	Janssen R & D Ireland; Gilead Sciences, Inc.
2011326492	Halliburton Energy Services, Inc.	2011329647	Sakamoto, Y.; Kawano, T.; Grasso, L.; Murmoto, K.; Kline, B.; Nishimura, M.; Spidel, J.; Imai, T.; Horizoe, T.
2011326516	The General Hospital Corporation; The Board of Trustees of The University of Illinois; Dakтари Diagnostics, Inc.; Massachusetts Institute of Technology	2011329734	Incyte Corporation
2011326529	MannKind Corporation	2011329777	Isis Pharmaceuticals, Inc.
2011326567	Chevron U.S.A. Inc.; Los Alamos National Security LLC	2011329870	Peliks, R.
2011326570	Chevron U.S.A. Inc.; Los Alamos National Security LLC	2011329876	Eli Lilly and Company
2011326620	Astex Therapeutics Ltd; Novartis AG	2011330094	Samsung Electronics Co., Ltd.
2011326652	Pasteuria Bioscience, Inc.	2011330149	Nippon Steel & Sumitomo Metal Corporation
2011326689	Landis+Gyr Innovations, Inc.	2011330502	Omron Corporation
2011326732	The Regents of the University of California	2011330844	Kimberly-Clark Worldwide, Inc.
2011326863	SHL Group AB	2011330895	Timestrip UK Limited
2011326864	SHL Group AB	2011330923	Imperial Innovations Limited
2011326923	Samsung Electronics Co., Ltd.	2011330981	Imerys Minerals Limited
2011327111	Toyama Chemical Co., Ltd.; FUJIFILM Corporation	2011331064	Phosbox Technologies Limited
2011327113	Shionogi and Co., Ltd.	2011331161	Novartis AG
2011327142	Ricoh Company, Ltd.	2011331162	Merck Serono S.A.
2011327208	Nippon Kayaku Kabushiki Kaisha	2011331180	Merck Serono SA; CRC for Asthma & Airways
2011327246	JMS Co., Ltd.	2011331211	Shell Internationale Research Maatschappij B.V.
2011327288	Calpis Co., Ltd.	2011331247	Boehringer Ingelheim International GmbH
2011327409	Nitto Kasei Co., Ltd.	2011331262	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
2011327780	Intelescope Solutions Ltd.	2011331273	Welltec A/S
2011327787	Kimberly-Clark Worldwide, Inc.	2011331288	Novartis AG
2011327903	Redx Pharma Limited	2011331294	Novartis AG
2011327960	Turun Yliopisto	2011331400	Electrolux Home Products Corporation N.V.
2011328073	Nestec S.A.	2011331408	Nestec S.A.
2011328094	Novomatic AG	2011331409	Nestec S.A.
2011328102	Novaliq GmbH	2011331897	Inventeon Pty Ltd
2011328110	Nestec S.A.	2011331900	Crown Equipment Limited
2011328115	Protea Biopharma N.V.	2011331905	Newcastle Innovation Limited
2011328192	Bayer Intellectual Property GmbH	2011331913	Gato, B.; Martin, R.
2011328194	Janssen Pharmaceuticals, Inc.	2011331920	SpeeDx Pty Ltd
2011328195	Janssen Pharmaceuticals, Inc.	2011332017	Method Products, Inc.
2011328196	Janssen Pharmaceuticals, Inc.		
2011328203	Janssen Pharmaceuticals, Inc.		

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2011332025	The Trustees of the University of Pennsylvania	2011338380	Thoratec Corporation
2011332053	Pantheryx, Inc.	2011338425	Stem Centrx, Inc.
2011332150	Microsoft Corporation	2011338428	Allison Transmission, Inc.
2011332161	Cool Gear International, LLC	2011338513	Allison Transmission, Inc.
2011332187	NuPathe, Inc.	2011338549	Arnone, M.; Meyerhofer, E.
2011332356	Massie, S.; Copplestone, M.; Copplestone, C.	2011338572	The Coca-Cola Company
2011332397	LanthioPep B.V.	2011338798	United States Gypsum Company
2011333238	NEC Corporation	2011338866	Colgate-Palmolive Company
2011333286	Kawasaki Jukogyo Kabushiki Kaisha	2011338913	Glaxo Group Limited
2011333345	Leigh, D.	2011338988	WillFire HC, LLC
2011333436	Koninklijke Philips Electronics N.V.	2011339772	Hino Motors, Ltd.
2011333456	Lehky, J.; Lehky Hagen, M.; Lehky, P.	2011340132	Herbert, A.; Saravolac, E.; Rehm, B.H.; Thompson, T.
2011333502	Oxford Catalysts Limited	2011340472	Sanofi
2011333537	Smith & Nephew PLC	2011340491	Welltec A/S
2011333538	Smith & Nephew PLC; Bluestar Silicones France SAS	2011340493	Fovea Pharmaceuticals
2011333726	Welltec A/S	2011340494	Fovea Pharmaceuticals
2011333809	Welltec A/S	2011340584	Sika Technology AG
2011333810	Welltec A/S	2011340690	Glaxo Group Limited
2011333858	Enefit Outotec Technology Ou	2011340792	Australian Fine Coal Technology Pty Ltd
2011333928	Electrolux Home Products Corporation N.V.	2011340805	Indice Pty Ltd
2011334087	Metso Lindemann GmbH	2011341143	Ruia Global Fasteners AG
2011334173	Merck Patent GmbH	2011341145	Ruia Global Fasteners AG
2011334515	Atlas Copco Canada Inc.	2011341455	Colgate-Palmolive Company
2011334547	CPL Holdings Pty Ltd	2011341583	Syngenta Participations AG
2011334572	Packers Plus Energy Services Inc.	2011341597	Cardiac Pacemakers, Inc.
2011334592	Fibrotech Therapeutics Pty Ltd	2011342161	Inter-University Research Institute Corporation Re- search Organization of Information and Systems; Ky- owa Hakko Kirin Co., Ltd
2011334597	Aquadownunder Pty Ltd	2011342278	Red Mountain Holdings Ltd.
2011334600	Metallic Waste Solutions Pty Ltd	2011342287	Queen's University at Kingston; Greencentre Canada
2011334608	Corky's Management Services Pty Ltd	2011342373	Weir Minerals Australia Ltd
2011334612	Bruker Biosciences Pty Ltd	2011342376	PRO 3 Products Pty Ltd
2011334627	Biotec Pharmacon ASA	2011342381	Otway, J.; Otway, H.
2011334630	Mortimer Technology Holdings Limited	2011342382	Cell Ideas Pty Ltd
2011334677	Halliburton Energy Services, Inc.	2011342893	Purdue Pharma L.P.
2011334688	Halliburton Energy Services, Inc.	2011342894	Rhodes Technologies
2011334709	Reckitt Benckiser N.V.	2011343007	Halliburton Energy Services, Inc.
2011334838	Wirtgen GmbH	2011343089	L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
2011334839	Wirtgen GmbH	2011343204	Welltec A/S
2011334868	Adamed Sp. z o.o.	2011343205	Welltec A/S
2011335073	Sanofi-Aventis Deutschland GmbH	2011343255	Janssen R&D Ireland
2011335079	Sanofi-Aventis Deutschland GmbH	2011343256	Janssen R&D Ireland
2011335080	Sanofi-Aventis Deutschland GmbH	2011343259	Janssen R&D Ireland
2011335081	Electrolux Home Products Corporation N.V.	2011343260	Janssen R&D Ireland
2011335117	Electrolux Home Products Corporation N.V.	2011343280	Welltec A/S
2011335141	Electrolux Home Products Corporation N.V.	2011343392	CSL Behring AG; Universitat Bern
2011335165	Electrolux Home Products Corporation N.V.	2011343452	E. I. du Pont de Nemours and Company
2011335177	Electrolux Home Products Corporation N.V.	2011343453	E. I. du Pont de Nemours and Company
2011335297	Toho Tenax Europe GmbH	2011343455	E. I. du Pont de Nemours and Company
2011335385	Siemens Aktiengesellschaft	2011343546	Google Inc.
2011335511	Hansen, B.	2011343570	Genentech, Inc.
2011335882	YM Biosciences Australia Pty Ltd	2011343588	BioMerieux, Inc.
2011335891	The Chinese University of Hong Kong	2011343598	Eaton Corporation
2011335893	Taylor, I.	2011343638	Google Inc.
2011335961	Toyota Jidosha Kabushiki Kaisha	2011343642	Vertex Pharmaceuticals Incorporated
2011335966	Toyota Jidosha Kabushiki Kaisha	2011343646	Vertex Pharmaceuticals Incorporated
2011336205	Telefonaktiebolaget L M Ericsson (publ)	2011343647	Vertex Pharmaceuticals Incorporated
2011336300	Aptalis Pharmatech, Inc.	2011343681	W.C. Bradley Co.
2011336348	Google Inc.	2011343712	F. Hoffmann-La-Roche AG
2011336352	EcoSynthetix Ltd.	2011343736	Anthrogenesis Corporation
2011336553	HPD, LLC	2011343739	Anthrogenesis Corporation
2011336632	Gilead Pharmasset LLC	2011343814	Seymour, K.
2011336718	Shapery, S.	2011343868	MED-EL Elektromedizinische Geraete GmbH
2011336894	Genocea Biosciences, Inc.	2011343965	Polaris Industries Inc.
2011337417	Ree, V.	2011344036	Halliburton Energy Services, Inc.
2011337629	Kyocera Corporation	2011344110	Immunomedics, Inc.
2011337681	Mitsubishi Gas Chemical Company, Inc.	2011344118	Kraft Foods Global Brands LLC
2011337783	Jaguar International Corporation	2011344206	Baxter Healthcare SA; Baxter International, Inc.
2011337858	Sharp Kabushiki Kaisha	2011344329	Philip Morris Products S.A.
2011338127	Mitsubishi Heavy Industries, Ltd.; The Kansai Electric Power Co., Inc.	2011344915	Ruia Global Fasteners AG
2011338255	Abbott Diabetes Care Inc.	2011345201	Hill's Pet Nutrition, Inc.
2011338300	S. C. Johnson and Son, Inc.		
2011338313	Abbott GmbH & Co KG; Abbott Laboratories		

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2011345202	Hill's Pet Nutrition, Inc.	2011353077	Rite-Hite Holding Corporation
2011345222	Apple Inc.	2011353153	Telefonaktiebolaget L M Ericsson (publ)
2011345226	Hill's Pet Nutrition, Inc.	2011353519	Crown Equipment Corporation
2011345249	Colgate-Palmolive Company	2011353688	S.C. Johnson & Son, Inc.
2011345334	Chevron U.S.A. Inc.	2011353714	MeadWestvaco Calmar Netherlands BV
2011345424	Telefonaktiebolaget L M Ericsson (publ)	2011354441	Mediatek Singapore Pte. Ltd.
2011345450	Fisher & Paykel Appliances Limited	2011354696	Zinfandel Pharmaceuticals, Inc.
2011346187	Mitsubishi Electric Corporation	2011354716	Colgate-Palmolive Company
2011346745	Gambro Lundia AB	2011354717	Colgate-Palmolive Company
2011346749	Purdue Pharma L.P.	2011354808	Samsung Electronics Co., Ltd.
2011346751	Purdue Pharma L.P.	2011355495	Yang, L.
2011346757	Purdue Pharma L.P.	2011355590	Social IT Pty Ltd
2011346758	Purdue Pharma L.P.	2011355697	Constitution Medical, Inc.
2011346773	Tongue Laboratory Ltd	2011355745	Healthstats International Pte Ltd
2011346794	Eurojet Medical Kft.	2011355918	Konami Digital Entertainment Co., Ltd.
2011346890	Halliburton Energy Services, Inc.	2011355953	Hino Motors, Ltd.
2011346899	Dyson Technology Limited	2011356121	Mitsubishi Electric Corporation
2011346902	Dyson Technology Limited	2011356626	Colgate-Palmolive Company
2011347059	URETEK Worldwide Oy	2011356674	Halliburton Energy Services, Inc.
2011347250	Sanofi	2011356934	Hino Motors, Ltd.
2011347252	Welltec A/S	2011357605	Ten Cate Nederland BV.
2011347269	Welltec A/S	2011357664	Fogarty, C.
2011347273	Welltec A/S	2011357732	Colgate-Palmolive Company
2011347341	Affiris AG	2011357734	Colgate-Palmolive Company
2011347652	Sanofi-Aventis Deutschland GmbH	2011357735	Constitution Medical, Inc.
2011348004	Electrolux Home Products Corporation N.V.	2011357782	Colgate-Palmolive Company
2011348161	Board of Trustees of Michigan State University	2011358377	ORTHOFIX S.R.L.
2011348240	ViewRay Incorporated	2011358378	Orthofix S.r.l.
2011348473	GM Global Technology Operations LLC	2011358606	Colgate-Palmolive Company
2011348637	LEO Pharma A/S	2011358857	Samsung Electronics Co., Ltd.
2011348638	Leo Pharma A/S	2011359108	GABA International Holding AG
2011349047	Kurmis, M.	2011359109	GABA International Holding AG
2011349049	Cephalon Australia Pty Ltd	2011359328	CNH America LLC
2011349101	Map Diagnostics Pty Ltd	2011359334	IMDS Corporation
2011349105	FCI Holdings Delaware, Inc.	2011359433	Telefonaktiebolaget L M Ericsson (publ)
2011349108	Australian Tube Mills Pty Limited	2011359449	Elastilon B.V.
2011349110	Auraya Pty Ltd	2011359604	Xitel Pty. Limited
2011349119	Cotton Catchment Communities Cooperative Research Centre Ltd	2011360140	LifeScan Scotland Limited
2011349121	The Furukawa Battery Co., Ltd.; Commonwealth Scientific and Industrial Research Organisation	2011360141	LifeScan Scotland Limited
2011349245	Halliburton Energy Services, Inc.	2011360633	Samsung Electronics Co., Ltd.
2011349278	ALIOS BioPharma, Inc.	2011360651	Rho, K.S.
2011349335	Asarco LLC	2011360938	Stem CentRx, Inc.; Stem CentRx, Inc.
2011349422	GlaxoSmithKline Intellectual Property Development Limited	2011361270	Sintokogio, Ltd.
2011349435	The Nielsen Company (US), LLC	2011361271	Sintokogio, Ltd.
2011349515	Amazon Technologies, Inc.	2011361295	SATA GmbH & Co. KG
2011349520	Amazon Technologies, Inc.	2011361704	AbbVie Inc.; Abbott GmbH & Co. KG
2011349523	LanzaTech New Zealand Limited	2011361708	MeadWestvaco Packaging Systems, LLC
2011349661	United States Gypsum Company	2011361736	Creative Nail Design, Inc.
2011349806	S. C. Johnson & Son, Inc.	2011363515	CRYSTAL LAGOONS (CURACAO) B.V.
2011349855	United States Gypsum Company	2011363516	Crystal Lagoons (Curacao) B.V.
2011349857	USG Interiors, Inc.	2011363517	Crystal Lagoons (Curacao) B.V.
2011349858	USG Interiors, LLC	2011363604	Colgate-Palmolive Company
2011350062	Yava Technologies Inc.; Dalhousie University	2011364285	Mitsubishi Materials Corporation
2011350086	Cabscape Holdings Pty Ltd	2011364951	Colgate-Palmolive Company
2011350672	LFB Biotechnologies	2011365463	Baldwin Filters, Inc.
2011350895	Laboratoire Francais Du Fractionnement et des Biotechnologies, Societe Anonyme	2011365501	Underground Solutions Technologies Group, Inc.
2011350896	The Hospital for Sick Children	2011365507	Verinata Health, Inc.
2011351048	Mitsubishi Gas Chemical Company, Inc.	2011365511	Colgate-Palmolive Company
2011351349	Welltec A/S	2011365987	BLH Safety Corporation Pty Ltd
2011351386	Amadeus S.A.S.	2011366183	Colgate-Palmolive Company
2011351629	Electrolux Home Products Corporation N.V.	2011366351	Mitsubishi Electric Corporation
2011351958	Saint-Gobain Performance Plastics Corporation	2011366379	Sakakibara, K.
2011352129	Ardea Biosciences, Inc.	2011366733	Colgate-Palmolive Company
2011352204	Arrowhead Research Corporation	2011366870	Colgate-Palmolive Company
2011352269	Wm. Wrigley Jr. Company	2011366871	Colgate-Palmolive Company
2011352304	California Institute of Technology	2011366903	Colgate-Palmolive Company
2011352352	United States Gypsum Company	2011367799	Ferno-Washington, Inc.
2011352378	The Curators of the University of Missouri	2011367819	Achaogen, Inc.
		2011368322	Starpharma Pty Ltd
		2011369154	Matrix Composites & Engineering Ltd
		2011369291	Telefonaktiebolaget L M Ericsson (publ)
		2011369300	Colgate-Palmolive Company

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2011369408	Colgate-Palmolive Company	2012211014	National Research Council of Canada; YM Biosciences Inc.
2011369484	Colgate-Palmolive Company	2012211027	Weir Minerals (India) Private Limited
2011369593	Korea Institute of Geoscience and Mineral Resources (KIGAM)	2012211040	Bruker Biosciences Pty Ltd
2011369828	Brown, L.	2012211167	Ab Initio Technology LLC
2011370959	Hangzhou Everlong Biotechnics, Co. Ltd.	2012211307	Licata, M.; Intelliject, Inc.; Edwards, E.; Meyers, P.; Edwards, E.
2011370980	Tritium Holdings Pty Ltd	2012211309	Baxter Healthcare S.A.; Baxter International Inc.
2011371175	Marko, R.; Agassi, O.	2012211318	Baxter Healthcare S.A.; Baxter International Inc.
2011371265	Colgate-Palmolive Company	2012211320	Licata, M.; Edwards, E.; Blondino, F.; Intelliject, Inc.; Edwards, E.; Meyers, P.
2011371528	Colgate-Palmolive Company	2012211519	Medipost Co., Ltd.
2011371529	Colgate-Palmolive Company	2012212118	Genomatica, Inc.
2011372812	Hendrickson USA, LLC	2012212184	Marrone Bio Innovations, Inc.
2011373613	Metaflush Pty Ltd	2012212389	Underwood Companies Holdings Pty Ltd
2011373694	Verinata Health, Inc.	2012212390	DanIP Pty Ltd
2011374216	Blindware Pty Ltd	2012212407	Waterco Limited
2011374955	The Nielsen Company (US), LLC	2012212448	Bristol-Myers Squibb Company; AstraZeneca UK Limited
2011376698	Human Genetic Signatures Pty Ltd	2012212463	Baxter Healthcare S.A.; Baxter International Inc.
2011376865	Orocobre Limited	2012213172	Reckitt Benckiser N.V.
2011377139	Institute of Life Sciences	2012213173	Reckitt Benckiser N.V.
2011378110	Abeyweera, R.	2012213174	Reckitt Benckiser N.V.
2012204211	McConway & Torley, LLC	2012213175	Reckitt Benckiser N.V.
2012204292	Ab Initio Technology LLC	2012213176	Reckitt Benckiser N.V.
2012204557	ISTA Pharmaceuticals, Inc.; Mitsubishi Tanabe Pharma, Corp.	2012213391	Jon Hardy and Co Limited
2012204748	The Chinese University of Hong Kong	2012213392	Jon Hardy and Co Limited
2012204757	Bioscience Slovakia	2012213437	Genmab A/S
2012204843	Leo Pharma A/S	2012213987	Hochschule Mittweida (FH)
2012204869	Universitat Zurich; Charite Universitatsmedizin Berlin	2012214095	Shelford Services Pty Ltd
2012204874	ThromboGenics NV	2012214105	South East Water Corporation
2012204900	Adamed Sp. z o.o.	2012214108	Waterco Limited
2012205113	Samsung Electronics Co., Ltd.	2012214112	Technological Resources Pty. Limited
2012205339	Ab Initio Technology LLC	2012214113	Dorsavi Pty. Ltd.
2012205353	LeMaitre Vascular, Inc.	2012214117	Beetle Bodies Australia Pty Ltd
2012205384	Five Prime Therapeutics, Inc.	2012214123	Austin Engineering Ltd
2012205478	Perkinelmer Health Sciences, Inc.	2012214158	TraFFix Devices, Inc.
2012205669	Intellikine LLC; Infinity Pharmaceuticals, Inc.	2012214172	MeadWestvaco Packaging Systems, LLC
2012205735	Zogenix, Inc.	2012214187	Phycal, Inc.
2012205798	Takeda Pharmaceutical Company Limited; Zinfandel Pharmaceuticals, Inc.	2012214449	AbbVie Inc.
2012205809	Celgene Corporation	2012214560	Allison Transmission, Inc.
2012206391	Telefonaktiebolaget L M Ericsson (publ)	2012214672	Cerenis Therapeutics Holding S.A.
2012206431	UCB Pharma S.A.	2012214986	Samsung Electronics Co., Ltd.
2012206575	GSI Geosyntec Investment B.V.	2012215151	Oxford Catalysts Limited
2012206666	Amadeus S.A.S.	2012215435	Assistance Publique - Hopitaux de Paris; Institut National de la Sante et de la Recherche Medicale; Ariana Pharmaceuticals; Bio-Rad Innovations; Centre National de la Recherche Scientifique
2012206748	Fresenius Medical Care Deutschland GmbH	2012215436	Centre National de la Recherche Scientifique; Assistance Publique - Hopitaux de Paris; Ariana Pharmaceuticals; Bio-Rad Innovations; Institut National de la Sante et de la Recherche Medicale
2012206771	OKT Limited	2012215437	Institut National de la Sante et de la Recherche Medicale; Centre National de la Recherche Scientifique; Assistance Publique - Hopitaux de Paris
2012206949	OneSteel NSW Pty Limited	2012215572	Roche GlycArt AG
2012206954	Hidez Pty Limited	2012215573	Roche GlycArt AG
2012207088	Children's Medical Center Corporation; Path Vaccine Solutions; Genocea Biosciences, Inc.	2012216130	Electrolux Home Products Corporation N.V.
2012207089	Children's Medical Center Corporation; Genocea Biosciences, Inc.	2012217093	Amadeus S.A.S.
2012207090	Theranos, Inc.	2012217150	F. Hoffmann-La Roche AG
2012207168	Crown Equipment Corporation	2012217296	Electrolux Home Products Corporation N.V.
2012207520	Double Z Enterprises, LLC	2012217566	Allison Transmission, Inc.
2012207635	Nitto Denko Corporation	2012217617	Ab Initio Technology LLC
2012207771	Samsung Electronics Co., Ltd.	2012217621	Ab Initio Technology LLC
2012207774	Samsung Electronics Co., Ltd.	2012217636	Ab Initio Technology LLC
2012207818	Takeda Pharmaceutical Company Limited	2012217645	Ab Initio Technology LLC
2012208526	Eisai R&D Management Co., Ltd.	2012217646	Solix BioSystems, Inc.
2012208824	Ruia Global Fasteners AG	2012217651	Allison Transmission, Inc.
2012208842	MediaTek Inc.	2012217755	S. C. Johnson & Son, Inc.
2012208948	Farrier, R.	2012217824	ADC Telecommunications, Inc.
2012208961	Crinum IP Pty Ltd	2012217866	Xyleco, Inc.
2012209103	Ariad Pharmaceuticals, Incorporated		
2012209222	Abbott Biotechnology Ltd		
2012209223	Abbott Biotechnology Ltd.		
2012209443	Trading Technologies International, Inc.		
2012209515	Biodesix, Inc.		
2012210612	GENTICEL		
2012210733	Electrolux Home Products Corporation N.V.		
2012210734	Electrolux Home Products Corporation N.V.		

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2012217920	Google Inc.	2012229871	Phosphagenics Limited; Mastitis Management Australia Pty Ltd
2012217927	Designed Metal Connections, Inc.	2012229873	The University of Sydney
2012217935	Google Inc.	2012229876	Dr Peter Bell & Associates Pty Ltd
2012217996	Crown Equipment Corporation	2012229877	Elston, G.
2012218003	Tyco Electronics Corporation; Tyco Electronics Raychem BVBA	2012229889	Regeneus Pty Ltd
2012218215	Heineken Supply Chain B.V.	2012229890	Cell Ideas Pty Ltd
2012218518	Cargill, Incorporated; Kewpie Corporation; Bespack Corporation	2012230236	Electrolux Home Products Corporation N.V.
2012218849	Konami Digital Entertainment Co., Ltd.	2012230579	Amadeus S.A.S.
2012219023	Paper Australia Pty Ltd	2012230761	Trevena, Inc.
2012219132	Bernitz, M.; Larsson, C.; Grundberg, I.	2012230780	Fred Hutchinson Cancer Research Center
2012219251	Medivation Technologies, Inc.	2012230844	S. C. Johnson & Son, Inc.
2012219313	Stem CentRx, Inc.	2012230853	Medline Industries, Inc.
2012219652	SGL Carbon SE	2012230940	Vermeer Manufacturing Company
2012219687	Amadeus S.A.S.	2012231004	Purafil, Inc.
2012220342	Redarc Technologies Pty Ltd	2012231081	Sener, Ingenieria Y Sistemas, S.A.
2012220363	Portlane Technologies Pty Ltd	2012231178	AbbVie Inc.
2012220366	Onesteel Wire Pty Limited	2012231228	MeadWestvaco Packaging Systems, LLC
2012220669	Visa International Service Association	2012231640	ImmunoGen, Inc.
2012220789	SDCmaterials, Inc.	2012231661	Reynolds Presto Products Inc.
2012220819	Crown Equipment Corporation	2012231682	Phenomenome Discoveries Inc.
2012221821	International Business Machines Corporation	2012231763	DYWIDAG-Systems International Pty Limited
2012222178	Gen-Probe Incorporated	2012231773	HIVAP Pty Ltd
20122222812	McMaster University	2012231785	Lewis, G.
20122222825	Technologies Khloros Inc.	2012231900	Sacar Holding N.V.
20122222850	Lien, W.	2012231944	Hanmi Pharm. Co., Ltd.
20122222854	Food Ko Universe Pty Ltd	2012233073	The Coca-Cola Company
20122222855	Australian Centre for Plant Functional Genomics Pty Ltd	2012233289	Suntory Holdings Limited
20122222862	GSA Industries (Aust.) Pty. Ltd.	2012233559	NOF Corporation
20122222864	One Steel Wire Pty Limited	2012234172	Welltec A/S
2012223012	Nucana Biomed Limited	2012234254	Welltec A/S
2012223171	Tersus Pharmaceuticals, LLC	2012234255	Welltec A/S
2012223237	Groove Biopharma Corporation	2012234256	Welltec A/S
2012223382	S. C. Johnson & Son, Inc.	2012234257	Welltec A/S
2012223449	Apexigen, Inc.	2012234258	Welltec A/S
2012223512	Bombardier Transportation GmbH	2012234260	Welltec A/S
2012223646	Covidien LP	2012234261	Welltec A/S
2012223816	Samsung Electronics Co., Ltd.	2012234262	Welltec A/S
2012224510	CSL Behring GmbH; The General Hospital Corporation	2012234263	Welltec A/S
2012224514	CSL Behring GmbH	2012234264	Welltec A/S
2012224528	Amadeus S.A.S.	2012234900	SEKISUI Rib Loc Australia Pty Ltd
2012224623	GlaxoSmithKline Consumer Healthcare GmbH & Co. KG	2012234910	Commonwealth Scientific and Industrial Research Organisation
2012224949	Baxter International Inc.; Baxter Healthcare S.A.	2012235840	Lulu Software
2012225201	Commonwealth Scientific and Industrial Research Organisation	2012235878	Purdue Pharma L.P.
2012225203	The Hanna Group Pty Ltd	2012235882	Xention Limited
2012225286	Regents of the University of Minnesota; Wm. Wrigley Jr. Company; University College Dublin	2012235902	AstraZeneca Ab
2012225390	3-V Biosciences, Inc.	2012236137	Baxter Healthcare S.A.; Baxter International Inc.
2012225737	Wm. Wrigley Jr. Company	2012236200	Verinata Health, Inc.
2012225762	Cayenne Medical, Inc.	2012236206	Isis Pharmaceuticals, Inc.
2012225784	The Regents of the University of California	2012236242	Oklahoma Safety Equipment Company, Inc. (Oseco)
2012226497	Sands Innovations Pty. Ltd.	2012236377	Idenix Pharmaceuticals, Inc.
2012226528	Ocean Nutrition Canada Limited	2012236405	Abbott Laboratories
2012228218	Amadeus S.A.S.	2012236476	Pharmion LLC
2012228220	Amadeus S.A.S.	2012236594	Trading Technologies International, Inc.
2012228234	Electrolux Home Products Corporation N. V.	2012236819	Printis, A.; Madrigal, D.; McClain, B.
2012228273	Drug Delivery Solutions Limited	2012236834	Pathway Therapeutics Inc.
2012228281	Amadeus S.A.S.	2012236870	Visa International Service Association
2012228439	Glaxo Group Limited	2012237751	Telik, Inc.
2012228526	OVD Kinegram AG	2012239235	Wilhelm Layher Verwaltungs-GmbH
2012228544	Sanofi	2012239839	My Life IT (Aust) Pty Ltd
2012228951	Liquid Robotics, Inc.	2012239842	R J Roberts Consulting Pty Ltd
2012229131	ADC Telecommunications, Inc.	2012239901	University of Tennessee Research Foundation
2012229135	ADC Telecommunications, Inc.	2012239966	The Board of Trustees of the Leland Stanford Junior University; Ocuve, Inc.
2012229234	Rubsamen, R.; Flow Pharma Inc.; Herst, C.	2012240099	ESCO Corporation
2012229266	Gilead Calistoga LLC	2012240276	Trading Technologies International, Inc.
2012229421	Allison Transmission, Inc.	2012240313	Gilead Sciences, Inc.
2012229459	L & P Property Management Company	2012240314	Gilead Sciences, Inc.
		2012240446	MeadWestvaco Packaging Systems, LLC
		2012240556	Kop-Coat, Inc.
		2012241407	Lupin Limited

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2012241587	Reckitt Benckiser N.V.	2012253201	Evans, G.
2012242406	GRG Banking Equipment Co., Ltd.	2012253335	Foresight Biotherapeutics, Inc.
2012242407	GRG Banking Equipment Co., Ltd.	2012253402	Proteostasis Therapeutics, Inc.
2012242443	Neuralight HD, LLC	2012253422	Nestec SA
2012242479	Marine Polymer Technologies, Inc.	2012253583	Covidien LP
2012242508	Complete Genomics, Inc.	2012253653	Gilead Sciences, Inc.
2012242525	Complete Genomics, Inc.	2012253818	S.C. Johnson & Son, Inc.
2012242529	ESCO Corporation	2012253845	DiaMedica Inc.
2012242554	Vermeer Manufacturing Company	2012253955	S. C. Johnson & Son, Inc.
2012242587	Constitution Medical, Inc.	2012254057	Gilead Sciences, Inc.
2012242592	Revasiesio Corporation	2012254150	Nestec S.A.
2012242595	Epizyme, Inc.	2012254158	Medivation Technologies, Inc.
2012242630	Vermeer Manufacturing Company	2012254217	Smart Hub Pte. Ltd.
2012242635	ADC Telecommunications, Inc.	2012254219	Smart Hub Pte. Ltd.
2012242642	Isis Pharmaceuticals, Inc.	2012254842	Yissum Research Development Company of the Hebrew University of Jerusalem Ltd.
2012242724	Cellaegis Devices Inc.	2012254901	Huawei Technologies Co., Ltd.
2012242773	Amgen Inc.	2012255027	Baxter International Inc.; Baxter Healthcare S.A.
2012242895	Intertrust Technologies Corporation	2012255029	Kent, K.; Triman, A.; Tran, D.; Graetz, B.; Pfeiffer, S.; Brown, B.; Polniaszek, R.; Yu, R.; Gilead Sciences, Inc.; Sujino, K.
2012242930	Southwire Company	2012255044	Zeitecs B.V.
2012243041	MeadWestvaco Packaging Systems, LLC	2012255066	Baxter Healthcare S.A.; Baxter International, Inc.
2012243067	Devicor Medical Products, Inc.	2012255374	GRG Banking Equipment Co., Ltd.
2012243422	Penrose, C.	2012255427	GRG Banking Equipment Co., Ltd.
2012243428	Nutrifield Pty Ltd	2012255621	Mesoblast, Inc.
2012243484	Crown Equipment Limited	2012255623	Natform Pty Ltd
2012244364	Shanghai Boiler Works Co., Ltd.	2012255624	Chin, D.
2012244815	Amadeus S.A.S.	2012255693	NewSouth Innovations Pty Limited; Universitetet i Oslo
2012244816	Roche GlycArt AG	2012255694	University of Wollongong; NewSouth Innovations Pty Limited
2012245129	Amadeus S.A.S.	2012255878	Matrivax Research & Development Corporation
2012245187	Gilead Sciences, Inc.	2012255971	Novartis AG
2012245211	Abbott Laboratories	2012256033	Colgate-Palmolive Company
2012245243	Isis Pharmaceuticals, Inc.	2012256075	Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center
2012245451	S. C. Johnson and Son, Inc.	2012256277	Western Connecticut Health Network, Inc.
2012245557	Baxter International Inc.; Baxter Healthcare S.A.	2012256283	Wabtec Holding Corp.
2012245763	Philibin, T.	2012256439	AstraZeneca AB
2012247456	Welltec A/S	2012257453	Museum National d'Histoire Naturelle
2012247458	Welltec A/S	2012257942	Ablynx NV; Merck Patent GmbH
2012247462	Welltec A/S	2012258119	Aker Subsea AS
2012247463	Welltec A/S	2012258254	Sanofi
2012247464	Welltec A/S	2012258526	Vlok, J.; Henderson, R.
2012247522	Electrolux Home Products Corporation N.V.	2012258558	Biogen Idec MA Inc.
2012247530	Sanofi	2012258624	Google Inc.
2012247998	Guilin Champion Union Diamond Co., Ltd	2012259467	Tristar Products, Inc.,
2012248114	Australian U-Fit Security Pty Ltd	2012259533	National Aluminium Limited
2012248121	Norwood Systems Pty Ltd	2012259536	Crown Equipment Limited
2012248582	The University of Tokyo; Nippon Paper Industries Co., Ltd.	2012260431	Agriculture Victoria Services Pty Ltd
2012249186	Couch, S.; Couch III, Q.	2012260439	Livesey, S.; Traianedes, K.
2012249447	Northshore University Healthsystem	2012260605	AstraZeneca UK Limited
2012249454	Apexigen, Inc.	2012260682	Chyna LLC
2012249494	Northshore University Healthsystem	2012260901	Leonhard Kurz Stiftung & Co. KG
2012249680	uVu Lid Company, LLC	2012261272	Baxter Healthcare S.A.; Baxter International Inc.
2012249735	S. C. Johnson & Son, Inc.	2012261883	Gilead Biologics, Inc.
2012249746	S. C. Johnson and Son, Inc.	2012261941	Inguran, LLC
2012249953	Regeneron Pharmaceuticals, Inc.	2012262229	EcoSynthetix Ltd.
2012250246	Bluelagoon Energy Technologies Ltd.	2012262273	Anthrogenesis Corporation
2012250459	StemCell Technologies Inc.	2012262329	The Regents of the University of Colorado, a Body Corporate
2012250460	Orbite Aluminae Inc.	2012262586	Orbite Aluminae Inc.
2012250484	Langkilde Engineering Services	2012262649	Huntly, M.
2012250485	Langkilde Engineering Services	2012262655	Alfred Health
2012250491	YM Biosciences Australia Pty Ltd	2012262656	City Holdings (Aus) Pty Ltd
2012250500	Mitsubishi Australia Limited	2012262657	Fuselage Design Pty Ltd
2012250517	ARIAD Pharmaceuticals, Inc.	2012262658	Yarris Pty Ltd
2012250614	Wellstat Immunotherapeutics, LLC	2012262667	Carlos Cid ATF The Cid Family Share Trust; Splatt Investments Pty Ltd ATF Splatt Investment Unit Trust; Stigma Pty Ltd ATF The Cid I.P. Trust
2012250634	Chevron U.S.A. Inc.	2012262675	Bernard, C.; Mesoblast, Inc
2012250862	Aptalis Pharmatech, Inc.		
2012250890	Gilead Sciences, Inc.		
2012250970	Ab Initio Technology LLC		
2012251062	Telik, Inc.		
2012251064	Devicor Medical Products, Inc.		
2012251646	Symetis SA		
2012251971	Institut Quimic de Sarria		
2012253047	GRG Banking Equipment Co., Ltd.		

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2012262679	Central Adelaide Local Health Network Incorporated; Mesoblast, Inc.	2012273652	Purdue Pharma L.P.
2012264417	LifeScan Scotland Limited	2012273958	Welltec A/S
2012264657	Philip Morris Products S.A.	2012274075	Electrolux Home Products Corporation N.V.
2012264685	Welltec A/S	2012275096	ISIS Pharmaceuticals, Inc.
2012264713	Welltec A/S	2012275272	Tyco Fire Products LP
2012265292	Wilhelm Layher Verwaltungs-GmbH	2012275286	Liquid Robotics Inc.
2012265293	Wilhelm Layher Verwaltungs-GmbH	2012275317	Tyco Fire Products LP
2012265782	Livedo Corporation	2012275556	Eisai R&D Management Co., Ltd.
2012265844	Novartis AG	2012275653	Google Inc.
2012265964	International Business Machines Corporation	2012276273	Base Suspension Pty Ltd
2012266511	Thales	2012276282	Affinity Biosciences Pty Ltd
2012266572	International Business Machines Corporation	2012276325	Chikka Pte Ltd
2012266573	International Business Machines Corporation	2012276394	Fisher & Paykel Appliances Limited
2012266982	Zhejiang Linix Motor Co., Ltd	2012277007	Suntory Holdings Limited
2012266983	Zhejiang Linix Motor Co., Ltd	2012277724	Electrolux Home Products Corporation N.V.
2012267146	NuPlant Pty Ltd	2012277781	Welltec A/S
2012267180	Dutch Blacksmith Shop Ltd.	2012277892	Electrolux Home Products Corporation N.V.
2012267193	Reality IP Pty Ltd	2012277902	Electrolux Home Products Corporation N.V.
2012267199	FCL Holdings Delaware, Inc	2012277926	Welltec A/S
2012267215	Compact Parking Solutions Pty Ltd	2012277963	Amadeus S.A.S.
2012267257	Crown Equipment Limited	2012277965	Amadeus S.A.S.
2012267262	Aqua Sinka Limited	2012277966	Amadeus S.A.S.
2012267307	N.V. Nederlandsche Apparatenfabriek "Nedap"	2012278225	International Business Machines Corporation
2012267546	Isis Pharmaceuticals, Inc.	2012278232	International Business Machines Corporation
2012267894	Equalaire Systems, Inc.	2012278245	International Business Machines Corporation
2012267897	Crown Packaging Technology, Inc.	2012278802	Nestec SA
2012268621	Crown Equipment Corporation	2012278836	GTC Biotherapeutics, Inc.
2012269062	Baxter Healthcare S.A.; Baxter International Inc.	2012278891	Standard Innovation Corporation
2012269075	F. Hoffmann-La Roche AG	2012278919	Goldmining Pty Ltd
2012269240	DSM IP Assets B.V.	2012278925	Mesoblast, Inc.
2012269491	Ruia Global Fasteners AG	2012278930	The State of Queensland acting through The Department of Agriculture, Fisheries and Forestry; Meat & Livestock Australia Limited
2012269719	Brown, S.	2012278931	Fred Bergman Healthcare Pty Ltd
2012269727	Smartvet Pty Ltd	2012278940	Smart Services CRC Pty Limited
2012269732	Smart Internet Technology CRC Pty Ltd	2012278944	biOasis Technologies, Inc.
2012269742	Austech and Design Pty Ltd	2012278959	Gilead Sciences, Inc.
2012269799	Crown Equipment Limited	2012278960	Gilead Sciences, Inc.
2012269800	Crown Equipment Limited	2012278966	LGHC, Inc.
2012271257	Constitution Medical, Inc.	2012279175	Genentech, Inc.
2012271330	Constitution Medical, Inc.	2012279214	Gilead Sciences, Inc.
2012271357	Isis Pharmaceuticals, Inc.	2012279993	BASF Pharma (Callanish) Limited
2012271528	Hill's Pet Nutrition, Inc.	2012280585	SGL Carbon SE
2012271672	Grifols Therapeutics Inc.	2012280946	Clarke Mosquito Control Products, Inc.
2012271757	Lingelbach, F.; Lingelbach, J.	2012280959	Gilead Sciences, Inc.
2012271769	Lingelbach, J.; Lingelbach, F.	2012281135	ESCO Corporation
2012271811	Crown Packaging Technology, Inc.	2012282001	Livedo Corporation
2012271899	Transocean Sedco Forex Ventures Limited	2012282002	Livedo Corporation
2012271942	Sanofi	2012282003	Livedo Corporation
2012272514	Olsson, S.; Olsson, N.; Olsson, A.; Olsson, A.D.	2012282004	Livedo Corporation
2012272519	Krix Loudspeakers Pty Ltd	2012282005	Livedo Corporation
2012272544	Agriculture Victoria Services Pty Ltd	2012282316	Astrazeneca AB
2012272548	Safari Heights Pty Ltd	2012282874	Hendrickson USA, LLC
2012272636	The Regents of the University of Colorado, a Body Corporate; Konkuk University; Omni Bio Pharmaceutical, Inc.	2012282875	Biogen Idec Hemophilia Inc.
2012272655	Google Inc.	2012283266	Amadeus S.A.S.
2012272720	The Coca-Cola Company	2012283365	SGL Carbon SE
2012272818	The Coca-Cola Company	2012283680	Embertec Pty Ltd
2012272856	Genomatica, Inc.	2012283687	Norwood Systems Pty Ltd
2012272868	The Nielsen Company (US), LLC	2012283711	Phytterra Bio Inc.
2012272872	The Nielsen Company (US), LLC	2012283730	Airlaw Pty Limited
2012272874	The Nielsen Company (US), LLC	2012283747	Greystone Technologies Pty Ltd
2012272876	The Nielsen Company (US), LLC	2012283748	LB Wire Ropes Pty Limited
2012273001	Allison Transmission, Inc.	2012283753	Ear Science Institute Australia
2012273082	Genomatica, Inc.	2012284127	Adolor Corporation
2012273093	Genomatica, Inc.	2012284291	Bausch & Lomb Incorporated
2012273153	Oncofactor Corporation	2012284323	The Board of Regents, The University of Texas System
2012273164	Incyte Corporation	2012286078	Welltec A/S
2012273177	Genomatica, Inc.	2012286482	Orbite Aluminae Inc.
2012273292	Google Inc.	2012286517	Bradken Resources Pty Limited
2012273440	Google Inc.	2012286528	Weir Minerals Australia Ltd
2012273538	Bayer New Zealand Limited	2012286555	Montplaisir, C.; Boudreau, M.
		2012286564	Sivacoe, O.

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2012286585	Wright, P.	2012299191	Genomatica, Inc.
2012286586	The Bionics Institute of Australia	2012299323	Grifols Therapeutics Inc.
2012286592	Sadler, W.	2012299404	Snap-on Incorporated
2012286596	B Athanassiadis Dental Pty Ltd; LJ Walsh Dental Pty Ltd	2012299405	Snap-on Incorporated
2012286853	Vertex Pharmaceuticals Incorporated	2012299462	Smart Hub Pte. Ltd.
2012286892	Neurosave, Inc.	2012299691	Bayer CropScience LP; Bayer CropScienc AG; Bayer CropScience NV
2012286927	Tan, S.; Lee, M.; Harding, I.; AgaMatrix, Inc.	2012300052	GRG Banking Equipment Co., Ltd.
2012287184	BooShoot LLC	2012300181	C4M Pharmaceuticals Pty Ltd
2012287299	Constitution Medical, Inc.	2012300185	Newamu IP Holdings Pty Ltd
2012287300	Constitution Medical, Inc.	2012300186	Reflex Innovations Ltd
2012287302	Constitution Medical, Inc.	2012300188	Lawlab Pty Ltd
2012287303	Constitution Medical, Inc.	2012300208	Electrical Subsea & Drilling AS
2012287304	Constitution Medical, Inc.	2012300220	Baxter International Inc.; Baxter Healthcare S.A.
2012287333	Wm. Wrigley Jr. Company	2012300353	Crown Equipment Limited
2012288401	Sinoveda Canada, Inc.	2012300567	Purdue Pharma L.P.
2012288474	Matterworks One Limited	2012300836	LifeScan Scotland Limited
2012288626	AstraZeneca AB	2012300842	LifeScan Scotland Limited
2012289001	CSL Ltd.; CSL Behring GmbH	2012301466	Marrone Bio Innovations, Inc.
2012289821	FSP Holdings Pty Ltd	2012301511	Devicor Medical Products, Inc.
2012289823	Fred Bergman Healthcare Pty Ltd	2012301602	Vascular Biogenics Ltd.
2012289830	Morlet, N.	2012301639	Hilton, R.
2012289835	Green Shadows Commercial Pty Ltd	2012301789	Google Inc.
2012290053	Ultradent Products, Inc.	2012301829	Trading Technologies International, Inc.
2012290116	Buck Institute for Research on Aging	2012302046	Crown Equipment Corporation
2012290123	Antares Pharma, Inc.	2012302068	Crown Equipment Corporation
2012290127	Vertex Pharmaceuticals Incorporated	2012302130	Esco Corporation
2012290313	Bean Logik LLC	2012302197	Infinity Pharmaceuticals Inc.; Intellikine, LLC
2012290678	CertusView Technologies, LLC.	2012303696	Symap Medical Limited
2012290738	Smart Hub Pte. Ltd.	2012303701	Symap Medical Limited
2012290776	Corcel IP Limited	2012304199	NewSouth Innovations Pty Limited
2012291107	Suntory Holdings Limited	2012304200	NewSouth Innovations Pty Limited
2012292068	Amadeus S.A.S.	2012304254	Pickett, L.
2012292259	Toho Tenax Europe GmbH	2012304264	Raindance Systems Pty Ltd
2012292390	BSN Medical GmbH	2012304275	Promor Pte Ltd
2012292391	BSN medical GmbH	2012304359	Lantheus Medical Imaging, Inc.
2012292554	MagForce AG	2012304381	Sylvan Source, Inc.
2012292957	The University of Sydney	2012304428	Genomatica, Inc
2012293060	Samsung Electronics Co., Ltd.	2012304464	Crown Equipment Limited
2012293063	Samsung Electronics Co., Ltd.	2012304537	Gen-Probe Incorporated
2012293064	Samsung Electronics Co., Ltd.	2012304839	Grifols Therapeutics Inc.
2012293065	Samsung Electronics Co., Ltd.	2012305549	Modec, Inc.
2012293325	Aptalis Pharma Ltd.	2012305682	Gen-Probe Incorporated
2012293417	Purdue Pharma L.P.	2012306461	Syngenta Limited
2012293420	Faid, V.; Chevreux, G.; LFB Biotechnologies	2012306907	GRG Banking Equipment Co., Ltd.
2012293507	Hill & Smith Limited	2012306910	GRG Banking Equipment Co., Ltd.
2012293745	SGL Carbon SE	2012306911	GRG Banking Equipment Co., Ltd.
2012293883	Modec, Inc.	2012307043	Weir Canada, Inc.
2012294562	MeadWestvaco Packaging Systems, LLC	2012307074	DYWIDAG-Systems International Pty Limited
2012294570	Gen-Probe Incorporated	2012307086	Mesoblast, Inc.
2012294624	Regeneron Pharmaceuticals, Inc.	2012308084	Dual Tie Concepts Pty Ltd
2012294673	biOasis Technologies, Inc.	2012308091	SSB Technology Pty Ltd
2012295255	Senomyx, Inc.	2012308110	IT3 IP Pty Ltd
2012295334	KaloBios Pharmaceuticals, Inc.	2012308240	Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center
2012295410	Baxter International Inc.; Baxter Healthcare S.A	2012308424	Foresight Biotherapeutics, Inc.
2012296090	Oncotherapy Science, Inc.	2012308523	Chevron U.S.A. Inc.; Rutgers, The State University of New Jersey
2012296495	ICU Medical, Inc.	2012309842	Alcoa Inc.
2012296614	Ferno-Washington, Inc.	2012310113	MACCHIAVELLI S.r.l.
2012296659	Google Inc.	2012310114	MACCHIAVELLI S.r.l.
2012296884	ThromboGenics N.V.	2012310169	Swinburne University of Technology; Cochlear Limited
2012297408	GRG Banking Equipment Co., Ltd.	2012310250	Purdue Pharma L.P.
2012297445	Cheung, S.	2012311097	Kool Concepts Limited
2012297562	Commonwealth Scientific and Industrial Research Organisation	2012311098	Electrical and Electronics, Ltd.
2012297570	Affinity Biosciences Pty Ltd	2012311262	The Chinese University of Hong Kong
2012297571	Practice Insight Pty Ltd	2012311293	Orexo AB
2012297572	The Decor Corporation Pty Ltd	2012311964	AMIP
2012298166	Rivers Carbon Technologies Limited	2012312266	Gilead Sciences, Inc.
2012298617	Cognition Therapeutics, Inc.	2012312308	Celgene Corporation
2012298813	Millennium Pharmaceuticals, Inc.	2012313151	GRG Banking Equipment Co., Ltd.
2012298905	FCI Holdings Delaware, Inc.	2012313236	GRG Banking Equipment Co., Ltd.
2012299065	SDCmaterials, Inc.		

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2012313296	Element Industrial Solutions Inc.
2012313352	Cell Ideas Pty Ltd
2012313446	Trading Technologies International, Inc.
2012314038	LifeScan Scotland Limited
2012314100	LifeScan Scotland Limited
2012314586	Siemens Aktiengesellschaft
2012315478	Trench, M.
2012315497	Onesteel Australian Tube Mills Pty Limited
2012315499	Queensland Cotton Corporation Limited
2012315655	Flexible Steel Lacing Company
2012315752	Siemens Pte. Ltd.
2012315836	Unitedhealth Group Incorporated
2012316266	Celgene Corporation
2012316367	Wabtec Holding Corp.
2012316811	Sky Urban IP Pte Ltd
2012318249	Protiva Biotherapeutics Inc.
2012318256	Baxter International Inc.; Baxter Healthcare S.A.
2012318258	Baxter International Inc.; Baxter Healthcare S.A.
2012318259	Baxter International Inc.; Baxter Healthcare S.A.
2012318261	Physidia
2012318268	Curvessence Pty Ltd
2012318277	Bombardier Transportation GmbH
2012318279	CSL Behring GmbH
2012318292	CSL Behring GmbH
2012318297	Google Inc.
2012318303	CSL Behring GmbH
2013201303	Miragen Therapeutics; The Board of Regents, The University of Texas System
2013201308	Vidasym, LLC; Wu-Wong, J.
2013201323	Bayer CropScience AG
2013201355	Bayer CropScience AG
2013201446	Ablynx NV
2013201929	Johns Hopkins University
2013202045	Telefonaktiebolaget L M Ericsson (publ)
2013202058	The Bionics Institute of Australia
2013202112	SomaLogic, Inc.
2013202118	Radial Flux Laboratories Pty Ltd

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2010363437	2011325875	2011301171	2012240556	2011323617	2011311684
	2011335961	2011306963	2012242479	2011324794	2011323617
	2011335966	2011311237	2012250517	2012212184	
<b><u>A01B 69 /-</u></b>	<b><u>A01H 15 /-</u></b>	2011311684	2012284127		<b><u>A21B 3 /-</u></b>
2011359328	2012260431	2011323617	2012290116	<b><u>A01P 11 /-</u></b>	2011315246
	2012272544	2011327409	2012290123	2011323617	
<b><u>A01B 77 /-</u></b>		2012212184	2012301466		<b><u>A21B 5 /-</u></b>
2012316811	<b><u>A01H 4 /-</u></b>	2012230844	2012306461	<b><u>A01P 13 /-</u></b>	2011316488
	2012248582	2012239842		2010363056	
<b><u>A01B 79 /-</u></b>		2012306461	<b><u>A01N 45 /-</u></b>	2011312572	<b><u>A21C 11 /-</u></b>
2011359328	<b><u>A01H 5 /-</u></b>	<b><u>A01N 27 /-</u></b>	2012242592	2011318897	2011323172
	2011317211	2012212184	<b><u>A01N 47 /-</u></b>	2011323617	
<b><u>A01C 1 /-</u></b>	2011323617	<b><u>A01N 29 /-</u></b>	2011306963	2011327409	<b><u>A21D 13 /-</u></b>
2011312572	2011325875	2012308424	2011311684	<b><u>A01P 15 /-</u></b>	2011319045
2012287184	2011331262		2011314633	2011323617	
	2011335961	<b><u>A01N 31 /-</u></b>	2011314634		<b><u>A21D 2 /-</u></b>
<b><u>A01C 15 /-</u></b>	2011335966	2011314633	2011314635	<b><u>A01P 17 /-</u></b>	2011313884
2012267180	2012222855	2012288474	2011314866	2011323617	
	2012234910	<b><u>A01N 35 /-</u></b>	2011318897	2011327409	<b><u>A22B 3 /-</u></b>
<b><u>A01C 23 /-</u></b>	2012297562	2011311448	2012306461	2012230844	2011316566
2011309671	2012299691	<b><u>A01N 37 /-</u></b>	<b><u>A01N 51 /-</u></b>	<b><u>A01P 19 /-</u></b>	<b><u>A22C 25 /-</u></b>
	<b><u>A01K 13 /-</u></b>	2011323263	2011312572	2011323617	2011315425
<b><u>A01C 7 /-</u></b>	2011317136	<b><u>A01N 39 /-</u></b>	<b><u>A01N 53 /-</u></b>	<b><u>A01P 21 /-</u></b>	<b><u>A23B 7 /-</u></b>
2012267180	2012206954	2011305567	2011314633	2011312572	2012250500
	<b><u>A01K 5 /-</u></b>	2011305775	2012230844	2011323263	
<b><u>A01D 43 /-</u></b>	2011311290	2011312572	<b><u>A01N 55 /-</u></b>	2011323617	<b><u>A23C 1 /-</u></b>
2011359328	<b><u>A01K 67 /-</u></b>	2011314633	2011306963	2012212184	2011312916
	2012249953	2011314634	2011314633	2012248582	
<b><u>A01D 87 /-</u></b>	2012261941	2011314635	<b><u>A01N 57 /-</u></b>	2012301466	<b><u>A23C 11 /-</u></b>
2011296640	2012294624	2011321301	2011311684	<b><u>A01P 23 /-</u></b>	2011317621
	<b><u>A01K 7 /-</u></b>	2011323840	2011312572	2011323617	<b><u>A23C 19 /-</u></b>
<b><u>A01F 25 /-</u></b>	2012283730	2012248582	2011323770		2011301731
2011280926	<b><u>A01K 75 /-</u></b>	2012258558	<b><u>A01N 59 /-</u></b>	<b><u>A01P 3 /-</u></b>	
	2012287262	2012306461	2011311684	2011301171	<b><u>A23C 9 /-</u></b>
<b><u>A01G 1 /-</u></b>	2011327409	<b><u>A01N 41 /-</u></b>	2011324794	2011312572	2011322448
2012248582	<b><u>A01K 95 /-</u></b>	2011311448	2011327409	2011314634	2011327288
	2012267262	2011318897	2012240556	2011314635	
<b><u>A01G 17 /-</u></b>	<b><u>A01M 1 /-</u></b>	<b><u>A01N 43 /-</u></b>	2012288474	2011321301	<b><u>A23D 7 /-</u></b>
2012220366	2011320947	2010363056	<b><u>A01N 61 /-</u></b>	2011323263	2011344118
	2012249746	2011301171	2011301171	2012212184	
<b><u>A01G 27 /-</u></b>	2012253955	2011306963	<b><u>A01N 63 /-</u></b>	<b><u>A01P 5 /-</u></b>	<b><u>A23F 5 /-</u></b>
2011316036	<b><u>A01M 25 /-</u></b>	2011311237	2011305775	2011323617	2011317621
	2011301767	2011312572	2011312096		2012290313
<b><u>A01G 3 /-</u></b>	2011317665	2011313864	2011312572	<b><u>A01P 7 /-</u></b>	<b><u>A23G 3 /-</u></b>
2011326360	2011318897	2011317665	2011314299	2011305775	2011319045
	2011321301	2011322099	2011323828	2011306963	2011352269
<b><u>A01G 31 /-</u></b>	<b><u>A01M 27 /-</u></b>	2011322099	2012301466	2011312572	
2012243428	2012269727	2011323615	<b><u>A01N 65 /-</u></b>	2011314866	<b><u>A23G 4 /-</u></b>
	<b><u>A01N 1 /-</u></b>	2011327409	2011323263	2011323617	2012225286
<b><u>A01G 7 /-</u></b>	2012261941	2011328418	2012212184	2011323828	2012225737
2012248582		2011329619	2012280946		
		2012225390			
<b><u>A01G 9 /-</u></b>					
2012267146					

PCT applications which have entered the National Phase - IPC Index cont'd

<b><u>A23G 9/-</u></b>	<b><u>A41D 19/-</u></b>	2011354717	<b><u>A47F 5/-</u></b>		2012283753
2011319559	2011351958	<b><u>A46D 3/-</u></b>	2010362676	<b><u>A47L 11/-</u></b>	<b><u>A61B 18/-</u></b>
2011328073				2011353688	2011319789
<b><u>A23K 1/-</u></b>	<b><u>A41D 27/-</u></b>	2010366256	<b><u>A47G 1/-</u></b>		2011350896
	2011296116	<b><u>A47B 27/-</u></b>	2011313780	<b><u>A47L 13/-</u></b>	2012303696
2011315766	2011319474			2011338300	2012303701
2011324380		2011320022	<b><u>A47G 19/-</u></b>		2012310169
2011345201	<b><u>A42B 3/-</u></b>	<b><u>A47B 43/-</u></b>	2011282452	<b><u>A47L 15/-</u></b>	<b><u>A61B 19/-</u></b>
2011345202	2011312173		2011332161	2012213173	2011302324
2011345226	2011315242	2012262656		2012277902	2011316599
<b><u>A23L 1/-</u></b>	2012213391	<b><u>A47B 47/-</u></b>	<b><u>A47G 23/-</u></b>	<b><u>A47L 25/-</u></b>	2011319798
	2012213392		2011332161	2011353688	2011323685
2010360760	<b><u>A43B 17/-</u></b>	2012289821	<b><u>A47G 9/-</u></b>		2012239966
2011304368		<b><u>A47B 57/-</u></b>	2011305236	<b><u>A47L 5/-</u></b>	2012290053
2011306575	2011325870			2011325865	2012301511
2011315532		2011320017	<b><u>A47H 1/-</u></b>	2011326340	<b><u>A61B 3/-</u></b>
2011315835	<b><u>A43B 5/-</u></b>	2012289821			2011315964
2011316803		<b><u>A47B 75/-</u></b>	2011374216	<b><u>A47L 9/-</u></b>	2011320709
2011317211	2011325870		<b><u>A47J 27/-</u></b>	2011326340	2011323824
2011317621	<b><u>A43B 9/-</u></b>	2012262656			
2011319559		<b><u>A47B 95/-</u></b>	2011316803	<b><u>A61B 1/-</u></b>	<b><u>A61B 5/-</u></b>
2011323036	2011357664			2011305612	2011299099
2011325210	<b><u>A45D 34/-</u></b>	2011305437	<b><u>A47J 31/-</u></b>	2011305901	2011301768
2011325875		<b><u>A47B 96/-</u></b>	2010362186	2011314333	2011301884
2011328073	2010365822		2011309696	2011316479	2011303639
2011331408	<b><u>A45D 40/-</u></b>	2011313780	2011328110	<b><u>A61B 10/-</u></b>	2011305063
2011331409		2012229877	2011338572		2011311596
2012228234	2010365395	2012289821	2012310114	2011312464	2011315819
2012233289	2011357732	<b><u>A47C 1/-</u></b>	2012311098	2012243067	2011316667
2012277007	<b><u>A45F 3/-</u></b>		<b><u>A47J 36/-</u></b>	2012301511	2011323824
<b><u>A23L 2/-</u></b>		2011314346		<b><u>A61B 17/-</u></b>	2012207635
	2011301151	201229459	2011311526		2012209223
2012233289	<b><u>A46B 11/-</u></b>	<b><u>A47C 17/-</u></b>	2011311527	2010365420	2012214113
2012277007			2011316488	2011298986	2012278966
<b><u>A23L 3/-</u></b>	2010365376	2011316485	<b><u>A47J 37/-</u></b>	2011299558	2012286892
	2010365770			2011302279	2012303696
2012250500	2010365775	<b><u>A47C 19/-</u></b>	2011311526	2011305901	2012303701
<b><u>A23N 15/-</u></b>	2010365803		2011311527	2011307329	2012304254
	2011363604	2011316485	2011316488	2011307378	2012310169
2011323036	2011365511	<b><u>A47C 31/-</u></b>	<b><u>A47J 43/-</u></b>	2011307718	2012315836
<b><u>A24B 15/-</u></b>	2011366903			2011310548	<b><u>A61B 6/-</u></b>
		2011316485	2011282452	2011310561	2011306670
2012264657	<b><u>A46B 15/-</u></b>	<b><u>A47C 7/-</u></b>	2011311423	2011314156	2011312086
<b><u>A24D 3/-</u></b>			<b><u>A47K 10/-</u></b>	2011315874	<b><u>A61B 7/-</u></b>
	2011345249	2011314346		2011316494	
2011344329	<b><u>A46B 3/-</u></b>	2012236819	2010362254	2011316655	2011305063
<b><u>A24F 47/-</u></b>		<b><u>A47D 13/-</u></b>	2010362447	2011316659	
	2010361391		2010362448	2011316684	<b><u>A61B 8/-</u></b>
2012264657	<b><u>A46B 5/-</u></b>	2011303675	2010362449	2011316687	2011348240
<b><u>A41B 11/-</u></b>		2011305236	2010362450	2011316696	2012251064
	2010366256	<b><u>A47F 1/-</u></b>	2010364030	2011319789	
2011296116	2012224623		2011301802	2011319797	<b><u>A61C 1/-</u></b>
2011325870	<b><u>A46B 9/-</u></b>	2011320666	2011317767	2011319798	2012243422
<b><u>A41C 3/-</u></b>		<b><u>A47F 3/-</u></b>	<b><u>A47K 11/-</u></b>	2011328926	
	2010361391			2011329870	2012245763
2012318268	2010365376	2010361015	2012297445	2011334547	<b><u>A61C 13/-</u></b>
<b><u>A41D 1/-</u></b>	2010366255	2012233073		2011355745	
	2011354716	2012262656	<b><u>A47K 5/-</u></b>	2011358377	2012245763
2011319474	2011354717			2011358378	
<b><u>A41D 13/-</u></b>	<b><u>A46D 1/-</u></b>		2010365395	2011359334	<b><u>A61C 15/-</u></b>
		2012230853	2011301802	2012205353	
2012230853	2011354716		2012242724	2012253583	2010363325
			2012262655	2012262655	2011357734

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	2012283753		2011316575	2011346749	2012290116
<b>A61C 17 /-</b>		<b>A61J 1 /-</b>	2011317642	2011346751	2012290123
2010365776	<b>A61F 5 /-</b>		2011317855	2011346757	2012290127
2011345249	2010360362	2011312187	2011317880	2011346758	2012293417
	2011307718	2011315317	2011318316	2011348637	2012295255
<b>A61C 19 /-</b>	2011319865	2011315318	2011318875	2011348638	2012297570
	2011328628	2011335079	2011320024	2011349278	2012298617
2010365041	2011346773	2011369484	2011320651	2011349422	2012298813
2012243422	2011358378	2012296495	2011321427	2011352129	2012300567
	2012292390		2011322068	2011352378	2012301602
<b>A61C 5 /-</b>	2012292391	<b>A61K 31 /-</b>	2011322099	2011361704	2012302197
			2011322117	2011367819	2012310250
2011316839	<b>A61F 6 /-</b>	2010363574	2011322287	2011368322	2012311293
		2010363814	2011322572	2012204557	2012311964
<b>A61C 7 /-</b>	2011317256	2010365039	2011322597	2012204843	2012312266
	2011322726	2010365812	2011322649	2012205669	2012312308
2011346773		2011236933	2011323026	2012205798	2012316266
	<b>A61F 7 /-</b>	2011295724	2011323164	2012205809	2013201929
<b>A61D 7 /-</b>		2011295837	2011323245	2012207818	
	2011319789	2011298382	2011323250	2012208526	<b>A61K 33 /-</b>
2011301767		2011299082	2011323615	2012211309	2010365039
2011317136	<b>A61F 9 /-</b>	2011299904	2011323617	2012211318	2011307608
		2011300365	2011323626	2012212448	2011315532
<b>A61D 9 /-</b>	2011303580	2011301712	2011323739	2012217150	2011315537
	2011312077	2011301847	2011323840	2012219251	2011329127
2012206954	2011317283	2011301856	2011324137	2012222812	2012229871
	2012289830	2011301901	2011324253	2012222850	2012286596
<b>A61F 11 /-</b>	2013202058	2011301932	2011324406	2012223012	2012287333
		2011302137	2011324995	2012223171	2012288401
2012283753	<b>A61G 1 /-</b>	2011302152	2011324996	2012223237	
2012310169		2011302715	2011325235	2012228273	<b>A61K 35 /-</b>
	2011326486	2011303475	2011325479	2012228439	
<b>A61F 13 /-</b>		2011305566	2011325480	2012229234	2011310109
	<b>A61G 12 /-</b>	2011305567	2011326034	2012229266	2011312096
2011302649		2011305652	2011326427	2012230761	2011313327
2011319557	2011319360	2011305655	2011326529	2012231944	2011323469
2011324845		2011306068	2011326620	2012235878	2012229890
2011327787	<b>A61G 5 /-</b>	2011306396	2011327113	2012235882	2012255621
2011330844		2011306397	2011328102	2012235902	2012260439
2012265782	2011312263	2011306398	2011328115	2012236377	2012262273
2012278931	2011367799	2011306398	2011328194	2012236834	2012262675
2012282001	2012296614	2011307259	2011328195	2012239901	2012262679
2012282002		2011307304	2011328203	2012240313	2012278925
2012282003	<b>A61G 7 /-</b>	2011307306	2011328521	2012241407	2012307086
2012282004		2011307309	2011328980	2012242479	2012313352
2012282005	2011315260	2011307494	2011329076	2012242595	
2012289823	2012269742	2011307608	2011329127	2012242773	<b>A61K 36 /-</b>
	2012301639	2011309114	2011329136	2012245187	
<b>A61F 2 /-</b>		2011311251	2011329136	2012247530	2011311251
	<b>A61H 1 /-</b>	2011311813	2011329269	2012249447	2011315532
2011299266		2011311814	2011329619	2012250491	2011325867
2011300516	2012284323	2011311847	2011329642	2012250517	2011326343
2011300537		2011311859	2011329734	2012250890	2012222825
2011302639	<b>A61H 19 /-</b>	2011312042	2011331161	2012253335	2012284291
2011302640		2011312203	2011331247	2012254057	
2011302641	2011328628	2011312333	2011331294	2012254158	<b>A61K 38 /-</b>
2011302643	2012278891	2011313191	2011331905	2012255694	
2011305153		2011313327	2011334592	2012258558	2011288919
2011305514	<b>A61H 23 /-</b>	2011313667	2011334627	2012260605	2011301788
2011305901		2011313814	2011335882	2012265844	2011305061
2011306028	2011355745	2011313853	2011336632	2012271357	2011305371
2011307308	2012278891	2011313906	2011340493	2012273164	2011305775
2011307663	<b>A61H 3 /-</b>	2011313947	2011340494	2012273538	2011307488
2011307718		2011314712	2011342893	2012273652	2011307691
2011308888	2011315313	2011314866	2011343255	2012279214	2011308906
2011312034		2011315388	2011343256	2012280959	2011310109
2011315874	<b>A61H 31 /-</b>	2011315498	2011343259	2012282316	2011311574
2011316542		2011315532	2011343260	2012284291	2011311665
2011317283	2011355745	2011315537	2011343642	2012286853	2011311859
2011329366	<b>A61H 39 /-</b>	2011315903	2011343646	2012287333	2011313327
201225762		2011316199	2011343647	2012288401	2011315378
2012251646		2011316550	2011343712	2012288626	2011316786
2012260439	2012286892	2011316565	2011344110		

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20111317211	20111318574	2012215572	20111315820	20111330844	20111318681
20111319359	20111319359	2012215573	20111323245	20111333537	20111319488
20111319746	20111322508	2012222825	20111323250		20111319492
20111319747	20111325097	2012225784	20111323607	<b>A61L 2 /-</b>	20111333436
20111325439	20111326570	2012228273	20111338866		2012286892
20111325857	20111326732	2012231640	20111356626	20111350895	
20111326090	20111327208	2012231944	20111357782		<b>A61M 25 /-</b>
20111326732	20111329127	2012235878	20111359108	<b>A61L 26 /-</b>	
20111328688	20111329647	2012251062	20111359109		2011302639
20111329125	20111332053	2012258254	20111361736	20111333538	2011305153
20111329127	20111336894	2012260682	20111366870		2011305612
20111334868	20111338425	2012278944	20111369408	<b>A61L 27 /-</b>	2011305900
20111347250	20111340472	2012301602	2012256033		2011306446
20111352378	20111343392			2011305153	2011308664
2012204874	20111343570	<b>A61K 48 /-</b>	<b>A61K 9 /-</b>	2011309900	2011318273
2012205384	20111347341			2011317283	2012286892
2012207089	20111349049	20111307259	2010363574	2011342382	
2012211519	20111360938	20111307488	2011295837		<b>A61M 29 /-</b>
2012224510	2012207088	20111312465	2011302645	<b>A61L 29 /-</b>	
2012224514	2012207089	20111313327	2011302645		2011305900
2012225784	2012210612	20111316575	2011305562	2011300565	2011312034
2012237751	2012211014	20111323078	2011305566		
2012242443	2012212463	20111329180	2011305567	<b>A61L 31 /-</b>	<b>A61M 31 /-</b>
2012247530	2012214449	20111329777	2011307488		
2012251062	2012215573	20111329777	20111311326	2011299183	2012286892
2012253845	2012223449	20111343739	20111312107	2011300565	
2012255624	2012224510	20111352204	20111313667	2011314156	<b>A61M 37 /-</b>
2012260682	2012224514	2012211519	20111315555	2011329269	
2012269062	2012229266	2012223237	20111317642	2011329270	2011323685
2012272636	2012249454	2012267546	2011323078		2012211307
2012273153	2012250614	<b>A61K 49 /-</b>	2011323250	<b>A61L 9 /-</b>	2012286892
2012275096	2012255878		2011323685		
2012278836	2012256075	2010366696	2011324995	2011300592	<b>A61M 39 /-</b>
2012282875	2012257942	2011295722	2011325235	2011320947	
2012283711	2012273153	2011312830	2011325371	2011349806	2011308752
2012293325	2012278930	2011325112	2011326732	2012217755	2011315481
2012294673	2012279175	2011338425	2011328102	2012223382	2011315482
2012296090	2012293420	2011360938	2011329642	2012249735	2011315484
2012296884	2012295334	2012224510	2011336300	2012249746	2011316042
2012300181	2012297570		2011336352	2012253955	2011317631
2012312308		<b>A61K 51 /-</b>	2011342893		2011326325
2012316266	<b>A61K 45 /-</b>		2011346757	<b>A61M 1 /-</b>	
2012318256		2011312830	2011346758		<b>A61M 5 /-</b>
2012318258	2011302137		2011349422	2011299232	
2012318259	2011307309	<b>A61K 6 /-</b>	2011361704	2011309805	2011288919
2012318279	2011328980		2012204557	2011315839	2011298986
2012318292	2011329127	2011311342	2012207818	2011315969	2011305413
2012318303	2011340472	2012286596	2012212448	2011325865	2011305528
	2011340494	<b>A61K 8 /-</b>	2012222825	2011327246	2011305705
<b>A61K 39 /-</b>	2012214187		2012225784	2011333538	2011306446
	2012215572	2010363052	2012228273	2011338380	2011308752
20111295722	2012229266	2010363319	2012229234	2011346745	2011314422
20111299285	2012254057	2010363348	2012231944	2011370959	2011315481
20111300418	2012312266	2010363656	2012235878	2012206748	2011315482
20111305061	2012316266	2010363657	2012241407	2012318261	2011315484
20111306643		2010363659	2012242592		2011315628
20111308496	<b>A61K 47 /-</b>	2010363659	2012250862	<b>A61M 11 /-</b>	2011322648
20111309114		2010365038	2012251062		2011325247
20111310887	2011295837	2010365040	2012251971	2011305566	2011326863
20111312107	2011303475	2010365058	2012254057	2011312229	2011326864
20111312178	2011305562	2010365063	2012254842	2011312232	2011329573
20111312191	2011312107	2010365064	2012260605		2011329574
20111312417	2011316917	2010365416	2012260682	<b>A61M 15 /-</b>	2011329575
20111312830	2011317642	2010365419	2012284291		2011329876
20111313847	2011322657	2010365421	2012287333	2011312229	2011335073
20111313913	2011323250	2010365778	2012288401	2011312232	2011335079
20111315499	2011328102	2010365780	2012301602		2011335080
20111316786	2011336352	2010365781	2012310250	<b>A61M 16 /-</b>	2011347652
20111316924	2011361704	2010365802	2012311293		2012205735
20111317088	2012211014	2010365803		2011312229	2012209222
20111317743	2012213437	2010365804	<b>A61L 15 /-</b>	2011312232	2012209223
20111318369	2012214187	2010365812		2011313825	2012211320
		2011308857		2011315319	2012231178
				2011316469	

PCT applications which have entered the National Phase - IPC Index cont'd

2012236405	<b>A61P 17/-</b>	2012273652	2011329642	2011349422	<b>A61P 7/-</b>
2012243422		2012300567	2011329647	2011352378	
2012245211	2010365812	2012313352	2011336632	2012204843	2011301788
2012286892	2011301856		2011343256	2012211014	2011307494
2012301639	2011301932	<b>A61P 27/-</b>	2011343259	2012213437	2011311859
2012308091	2011309114		2011343260	2012215572	2011313667
	2011313847	2010365039	2011349278	2012222812	2011314712
<b>A61N 1/-</b>	2011322068	2011301847	2011367819	2012223012	2011319747
	2011323245	2011301856	2011368322	2012223449	2011324406
2010364128	2011325867	2011301901	2012229871	2012229266	2011335882
2011300565	2011326343	2011314712	2012240313	2012230780	2012225784
2011305581	2012204843	2011322597	2012245187	2012231640	2012275096
2011307112	2012222850	2011334592	2012250890	2012235902	2012295334
2011313994	2012229890	2011340493	2012255694	2012236834	
2011314383	2012313352	2011340494	2012256075	2012242595	<b>A61P 9/-</b>
2011320830		2012228273	2012280959	2012242773	
2011328900	<b>A61P 19/-</b>	2012284291	2012283711	2012247530	2011288919
2011332187			2012286596	2012249454	2011309114
2011341597	2011306397	<b>A61P 29/-</b>	2012286596	2012250491	2011312203
2011343868	2011306398		2012286853	2012256277	2011312333
2011350896	2011309114	2011299082	2012290127	2012265844	2011313847
2012239966	2011313847	2011299904	<b>A61P 33/-</b>	2012273164	2011314712
2012286586	2011314712	2011306396		2012278944	2011318316
2012310169	2011322068	2011309114	2011314866	2012288626	2011322068
	2011329647	2011313847	2011326343	2012295334	2011322287
<b>A61N 2/-</b>	2012255624	2011315498	2012273538	2012296090	2011331294
	2012273652	2011322068	2012283711	2012298813	2011352129
2011315390	2012278925	2011324137	<b>A61P 35/-</b>	2012312308	2012211309
	2012288401	2011326427			2012211318
<b>A61N 7/-</b>	2012300181	2011329647	2011295724	<b>A61P 37/-</b>	2012223171
	2012307086	2011334592	2011299082		2012224510
2011316599	2012313352	2012223449	2011306068	2010363814	2012224514
		2012262273	2011306397	2011299904	2012225784
<b>A61P 1/-</b>	<b>A61P 21/-</b>	2012273164	2011306398	2011301788	2012235882
		2012273652	2011307304	2011305061	2012254057
2010365812	2012239901	2012301602	2011307306	2011313906	
2011305562		2012313352	2011307309	2011315499	<b>A61Q 11/-</b>
2011309114	<b>A61P 23/-</b>		2011308906	2011322649	
2011312042		<b>A61P 3/-</b>	2011309114	2011326427	2010363052
2011312333	2011346749		2011311813	2011328073	2010363319
2011314712		2011309114	2011311814	2011331905	2010363656
2011324995	<b>A61P 25/-</b>	2011311859	2011312830	2011343392	2010363657
2011327113		2011312333	2011313327	2012228439	2010363659
2012205384	2011298382	2011313191	2011313847	2012229234	2010365038
2012273652	2011302137	2011314712	2011316199	2012253845	2010365040
2012287333	2011307488	2011316550	2011316786	2012256075	2010365416
2012293417	2011307608	2011323164	2011317743	2012257942	2010365419
2012295255	2011313814	2011324253	2011317880	2012262675	2010365421
	2011313847	2011331247	2011318875	2012273164	2010365778
<b>A61P 11/-</b>	2011314712	2011346749	2011319359	2012278925	2010365780
	2011315378	2012204843	2011320024	2012279175	2010365781
2011299904	2011315388	2012208526	2011322572	2012302197	2010365802
2011306397	2011315532	2012223171	2011322649	2012313352	2010365803
2011306398	2011315537	2012255621	2011323026		2010365804
2011309114	2011317855	2012271357	2011324996	<b>A61P 43/-</b>	2010365812
2011313847	2011321427	2012288401	2011325097		2011308857
2011322068	2011325479	2012300181	2011325480	2010363814	2011338866
2011322649	2011326529	2012312266	2011326570	2011299904	2011341455
2011343255	2011328194		2011326620	2011301712	2011356626
2012204557	2011328195	<b>A61P 31/-</b>	2011327208	2011309114	2011357782
2012205384	2011328203		2011329125	2011313191	2011359108
	2011329136	2010363574	2011329127	2011313667	2011359109
<b>A61P 13/-</b>	2011346749	2011236933	2011329647	2011313814	2011369408
	2011346751	2011305562	2011331161	2011314712	2011371265
2011309114	2012204843	2011305652	2011334868	2011321427	2012256033
2011313847	2012204869	2011305655	2011336352	2011324406	
2011314712	2012207818	2011311847	2011340472	2012296090	<b>A61Q 15/-</b>
2012273652	2012208526	2011314712	2011343712		
2012293417	2012211519	2011322508	2011348637	2011313191	2010363348
	2012217150	2011322649	2011348637	2011318875	2011323607
<b>A61P 15/-</b>	2012253402	2011326364	2011348638		2011366870
	2012260682	2011328115	2011349278		
2011368322	2012262679	2011328980			

PCT applications which have entered the National Phase - IPC Index cont'd

<b>A61Q 17 /-</b>	<b>A63B 31 /-</b>	2012250459 2012307043	2011320932 2011321846	<b>B01J 23 /-</b>	<b>B02C 19 /-</b>
2012222850	2012229876			2011302289 2011328995 2012215151 2012220789	2012213987
<b>A61Q 19 /-</b>	<b>A63B 69 /-</b>	<b>B01D 27 /-</b>	<b>B01D 67 /-</b>		<b>B02C 25 /-</b>
2010365058 2010365063	2011331897 2012229876	2011315839 2011365463	2011313765		2011335385
<b>A61Q 5 /-</b>	<b>A63C 19 /-</b>	<b>B01D 29 /-</b>	<b>B01D 69 /-</b>	<b>B01J 27 /-</b>	<b>B03B 5 /-</b>
2010365063 2010365064 2011315820	2011302686	2011311175	2011302277	2011312732 2011327113	2011340792
<b>A61Q 7 /-</b>	<b>A63F 1 /-</b>	<b>B01D 3 /-</b>	<b>B01D 71 /-</b>	<b>B01J 29 /-</b>	<b>B03B 7 /-</b>
2012229890	2011319332	2011315134	2011302277 2011313765	2011312732	2011340792
<b>A62B 18 /-</b>	<b>A63F 13 /-</b>	<b>B01D 33 /-</b>	<b>B01D 9 /-</b>	<b>B01J 3 /-</b>	<b>B03B 9 /-</b>
2011313825 2011316469	2011322042 2012218849	2011312373 2011340792	2012286482	2011315099 2011319509	2011322551
<b>A62B 7 /-</b>	<b>A63F 5 /-</b>	<b>B01D 35 /-</b>	<b>B01F 1 /-</b>	<b>B01J 31 /-</b>	<b>B03D 1 /-</b>
2011316469	2011302434 2011355918	2011311175	2011309671	2011301115	2011325285 2011330923
<b>A62B 9 /-</b>	<b>A63F 7 /-</b>	<b>B01D 36 /-</b>	<b>B01F 13 /-</b>	<b>B01J 35 /-</b>	<b>B04B 1 /-</b>
2011316469	2011330502	2011313816	2010365395	2011300512 2011302698 2011313800 2012215151	2012315478
<b>A62C 3 /-</b>	<b>A63F 9 /-</b>	<b>B01D 46 /-</b>	<b>B01F 17 /-</b>		<b>B04B 15 /-</b>
2011315536 2011318564 2011333345	2011307386 2011338549 2011355918	2011303566	2011306712 2011352352 2012239842	<b>B01J 37 /-</b>	2012250459
<b>A62C 31 /-</b>	<b>A63G 31 /-</b>	<b>B01D 47 /-</b>	<b>B01F 3 /-</b>		<b>B04B 5 /-</b>
2011318563	2011312085	2011305119	2011318683 2011320635	2011300512 2011302698 2011328995 2012215151	2011327246
<b>A62C 35 /-</b>	<b>A63G 9 /-</b>	<b>B01D 53 /-</b>	<b>B01F 5 /-</b>	<b>B01J 38 /-</b>	<b>B04B 7 /-</b>
2012275272 2012275317	2011312085	2011302248 2011302404 2011302516 2011302569 2011306625 2011312097 2011313800 2011315134 2011317424 2011320717 2011333456 2011338127 2012250500 2012299065	2011320865	2011312732	2012250459 2012315478
<b>A62C 99 /-</b>	<b>A63H 3 /-</b>	<b>B01D 61 /-</b>	<b>B01J 10 /-</b>	<b>B01J 4 /-</b>	<b>B05B 1 /-</b>
2011333345	2011316635	2011306625 2011310681 2011314136 2011316212 2011342287 2012250500 2012300185	2011313072	2011334608	2011353714 2011361295
<b>A62D 1 /-</b>	<b>A63H 5 /-</b>	<b>B01D 63 /-</b>	<b>B01J 19 /-</b>	<b>B01J 8 /-</b>	<b>B05B 11 /-</b>
2011301570 2011301574	2011316635	2011316212 2011320932 2011321846 2011342287 2012250500	2011300510 2011300511 2011305003 2011307742 2011312682 2011313072 2011313761 2011314069 2011317159 2011317245 2011328995	2011300510 2011300511 2011317806 2011333858 2011334630	2010365395 2011317136 2011317862 2011353714
<b>A62D 3 /-</b>	<b>B01D 15 /-</b>		<b>B01J 2 /-</b>	<b>B01L 3 /-</b>	<b>B05B 12 /-</b>
2012219652	2011302277 2011316730 2011322657 2011325341 2012279993		2011309853 2011309854	2011343588 2012205478	2011353714
<b>A63B 1 /-</b>	<b>B01D 17 /-</b>		<b>B01J 20 /-</b>	<b>B02C 13 /-</b>	<b>B05B 13 /-</b>
2011312085	2010363127 2011345334		2011331064 2011369593	2011334087 2011342373	2011306442 2011313581
<b>A63B 21 /-</b>	<b>B01D 19 /-</b>		<b>B01J 21 /-</b>	<b>B02C 17 /-</b>	<b>B05B 15 /-</b>
2011337417	2010363127 2011345334 2012293883		2012215151	2011342373	2011306442
<b>A63B 22 /-</b>	<b>B01D 21 /-</b>			<b>B02C 18 /-</b>	<b>B05B 3 /-</b>
2012259467	2011315958			2010361385	2012231773
<b>A63B 23 /-</b>		<b>B01D 65 /-</b>			<b>B05B 7 /-</b>
2011337417		2011319289			2010365937

PCT applications which have entered the National Phase - IPC Index cont'd

<b><u>B05B 9/-</u></b>	<b><u>B09B 1/-</u></b>	<b><u>B23B 51/-</u></b>	<b><u>B25B 15/-</u></b>	<b><u>B29C 33/-</u></b>	2011361270 2011361271
2011355495 2012223382	2011303612	2011334547	2010362708	2012283365	<b><u>B30B 9/-</u></b>
<b><u>B05C 1/-</u></b>	<b><u>B09B 3/-</u></b>	<b><u>B23K 1/-</u></b>	<b><u>B25B 17/-</u></b>	<b><u>B29C 45/-</u></b>	2012258526
2011298763	2011305046 2011319390 2011322551 2011348161	2011317159 2011317245	2010362708	2011311911 2012241587	<b><u>B31B 37/-</u></b>
<b><u>B05C 11/-</u></b>		<b><u>B23K 101/-</u></b>	<b><u>B25B 23/-</u></b>	<b><u>B29C 47/-</u></b>	2011317388
2011355495	<b><u>B09C 1/-</u></b>	2012259533	2011311961	<b><u>B29C 47/-</u></b>	<b><u>B31D 3/-</u></b>
<b><u>B05C 17/-</u></b>	2012316811	<b><u>B23K 103/-</u></b>	<b><u>B25G 1/-</u></b>	2011335511 2011337681	2011311742
2011317136	<b><u>B21B 1/-</u></b>	2012259533	2012299405	<b><u>B29C 49/-</u></b>	<b><u>B31F 1/-</u></b>
<b><u>B05C 19/-</u></b>	2012272514	<b><u>B23K 20/-</u></b>	<b><u>B25H 1/-</u></b>	2011316510 2011316513 2011335511	2012290776
2012282001 2012282002 2012282003 2012282004 2012282005	<b><u>B21B 13/-</u></b>	2010362421 2012259533	2012266982	<b><u>B29C 51/-</u></b>	<b><u>B32B 1/-</u></b>
<b><u>B05D 3/-</u></b>	<b><u>B21B 31/-</u></b>	<b><u>B23K 35/-</u></b>	2011323979	2011299165	2010365033
2012240099	2012272514	2011316958 2011325609	<b><u>B26D 1/-</u></b>	<b><u>B29C 53/-</u></b>	<b><u>B32B 13/-</u></b>
<b><u>B05D 5/-</u></b>	<b><u>B21C 23/-</u></b>	<b><u>B23K 9/-</u></b>	2011311423	2012234900 2012293745	2011338798 2012286592
2012240099	2012225201	2011307855 2011320642	<b><u>B26F 1/-</u></b>	<b><u>B29C 65/-</u></b>	<b><u>B32B 15/-</u></b>
<b><u>B05D 7/-</u></b>	<b><u>B21D 3/-</u></b>	<b><u>B23P 17/-</u></b>	2012290776	2011325075 2012234900 2012280585	2010365033 2011305650 2011325609 2012240099
2011313581	2012207520	2012236242	<b><u>B27K 3/-</u></b>	<b><u>B29C 67/-</u></b>	<b><u>B32B 17/-</u></b>
<b><u>B07B 1/-</u></b>	<b><u>B21D 47/-</u></b>	<b><u>B23P 19/-</u></b>	2012212390 2012288474	2011300512	2011305650
2010360616	2011315846 2011315847	2011302641	<b><u>B27K 5/-</u></b>	<b><u>B29C 70/-</u></b>	<b><u>B32B 18/-</u></b>
<b><u>B07B 13/-</u></b>	<b><u>B21D 51/-</u></b>	<b><u>B23P 6/-</u></b>	2012212390	2011335297 2012242930	2012286592
2010360616 2011301779 2011301780 2011308090	2012267897 2012271811	2011313972	<b><u>B28B 11/-</u></b>	<b><u>B29C 73/-</u></b>	<b><u>B32B 27/-</u></b>
<b><u>B07B 4/-</u></b>	<b><u>B22C 9/-</u></b>	<b><u>B23Q 1/-</u></b>	2012286592	2011319290	2010362254 2010365033 2011224679 2011299165 2011304368 2011330844
2010360616	2012204211	2012266982	2010362708	<b><u>B29D 11/-</u></b>	
<b><u>B08B 1/-</u></b>	<b><u>B22D 11/-</u></b>	<b><u>B23Q 17/-</u></b>	<b><u>B28B 7/-</u></b>	2012218003	<b><u>B32B 29/-</u></b>
2012208948	2011318228	2011326348	2012286592	<b><u>B29K 105/-</u></b>	2010362254 2011311742
<b><u>B08B 3/-</u></b>	<b><u>B22D 41/-</u></b>	<b><u>B24B 41/-</u></b>	<b><u>B28C 9/-</u></b>	<b><u>B29L 31/-</u></b>	<b><u>B32B 3/-</u></b>
2011340792 2011371529 2012208948	2011328557	2011303973	2010362708	2012280585	2011305650 2012290776
<b><u>B08B 7/-</u></b>	<b><u>B22F 1/-</u></b>	<b><u>B24B 49/-</u></b>	<b><u>B28D 1/-</u></b>	<b><u>B30B 11/-</u></b>	<b><u>B32B 33/-</u></b>
2011371529	2011303973	2011303973	2011335893	2011361270 2011361271	2011305437 2012290776
<b><u>B08B 9/-</u></b>	<b><u>B22F 3/-</u></b>	<b><u>B24B 9/-</u></b>	2012247998	<b><u>B30B 15/-</u></b>	<b><u>B32B 37/-</u></b>
2010361464 2011313581 2011315536 2011320714 2012286564	2011319792	2011303973	<b><u>B28D 5/-</u></b>	2011315565 2011361270 2011361271	2011302649 2011338798 2012286592
	<b><u>B22F 9/-</u></b>	<b><u>B24C 3/-</u></b>	<b><u>B29B 11/-</u></b>	2011315565	
	2011300512 2012225201	2011313581	2011335297	2011315565	
	<b><u>B22B 3/-</u></b>	<b><u>B25B 11/-</u></b>	<b><u>B29B 15/-</u></b>	2011315565	
	2011350062	2011324937	2012292259	2011315565	
	<b><u>B25B 13/-</u></b>	<b><u>B25B 13/-</u></b>	<b><u>B29B 7/-</u></b>	2011315565	
	2011305055	2012299404	2011311911		

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<b><u>B32B 38 /-</u></b>	<b><u>B60C 25 /-</u></b>	<b><u>B60K 26 /-</u></b>	<b><u>B60R 1 /-</u></b>	2011339772	2011341145
2012290776	2012214123	2011322693	2012300186	<b><u>B60W 40 /-</u></b>	<b><u>B62D 35 /-</u></b>
<b><u>B32B 5 /-</u></b>	<b><u>B60C 27 /-</u></b>	<b><u>B60K 6 /-</u></b>	<b><u>B60R 11 /-</u></b>	2011306659	2011316757
2010353971	2011366379	2011312985	2012236819	<b><u>B61D 17 /-</u></b>	<b><u>B62D 55 /-</u></b>
<b><u>B32B 7 /-</u></b>	<b><u>B60C 5 /-</u></b>	2011318922	<b><u>B60R 19 /-</u></b>	2012286517	2011367799
2011311413	2011319290	2011318923	2011322003	<b><u>B61D 39 /-</u></b>	<b><u>B62D 65 /-</u></b>
<b><u>B41C 1 /-</u></b>	<b><u>B60G 11 /-</u></b>	2011338428	<b><u>B60R 21 /-</u></b>	2011329156	2011305055
2011329352	2011372812	2011338513	2011305055	<b><u>B61D 45 /-</u></b>	2011324937
<b><u>B41F 33 /-</u></b>	2012276273	2011339772	<b><u>B60R 7 /-</u></b>	2012315497	<b><u>B62J 1 /-</u></b>
2011315129	2012282874	2011355953	<b><u>B60R 9 /-</u></b>	<b><u>B61D 49 /-</u></b>	2012262657
<b><u>B41M 3 /-</u></b>	<b><u>B60G 17 /-</u></b>	2012273001	2012304264	<b><u>B61D 7 /-</u></b>	<b><u>B62K 11 /-</u></b>
2011313865	2012276273	<b><u>B60K 7 /-</u></b>	<b><u>B60R 13 /-</u></b>	2011329156	2011314108
<b><u>B41M 5 /-</u></b>	<b><u>B60G 21 /-</u></b>	2012234255	2011305055	2012262649	<b><u>B62K 15 /-</u></b>
2011313865	2010363361	<b><u>B60L 11 /-</u></b>	2011312050	2012286517	2011314108
2011320946	2012276273	2011318922	<b><u>B60S 13 /-</u></b>	<b><u>B61F 5 /-</u></b>	<b><u>B62K 17 /-</u></b>
2011329352	<b><u>B60G 5 /-</u></b>	2011338513	2012269742	2011307855	2011314108
<b><u>B41M 7 /-</u></b>	2011372812	2011339772	<b><u>B60S 5 /-</u></b>	2011372812	<b><u>B62M 6 /-</u></b>
2011320946	2012282874	2011355953	<b><u>B60S 9 /-</u></b>	2012282874	2011314108
<b><u>B41N 3 /-</u></b>	<b><u>B60G 7 /-</u></b>	2011356934	2012268621	<b><u>B61G 1 /-</u></b>	<b><u>B62M 7 /-</u></b>
2011329352	2011372812	<b><u>B60L 13 /-</u></b>	2011342381	2011317302	2011314108
<b><u>B42D 15 /-</u></b>	2012282874	2011336718	2012286585	<b><u>B61G 7 /-</u></b>	<b><u>B63B 1 /-</u></b>
2011313865	<b><u>B60J 1 /-</u></b>	<b><u>B60L 3 /-</u></b>	<b><u>B60T 8 /-</u></b>	2011317302	2011326202
2011325516	2011324937	2011318923	2011313915	<b><u>B61L 29 /-</u></b>	2012249186
2012228526	<b><u>B60J 5 /-</u></b>	<b><u>B60L 5 /-</u></b>	2011318285	2011302708	<b><u>B63B 21 /-</u></b>
2012260901	2011341145	2012223512	2011318922	<b><u>B62B 3 /-</u></b>	2012304275
<b><u>B44F 1 /-</u></b>	2012256283	<b><u>B60L 7 /-</u></b>	<b><u>B60W 10 /-</u></b>	2012269742	2012307043
2010353971	<b><u>B60J 7 /-</u></b>	2011318922	2011308553	<b><u>B62B 5 /-</u></b>	<b><u>B63B 27 /-</u></b>
2011308075	2011305055	<b><u>B60L 9 /-</u></b>	2011318922	2011312946	2011320016
<b><u>B44F 7 /-</u></b>	<b><u>B60K 11 /-</u></b>	2012223512	2011338428	<b><u>B62B 7 /-</u></b>	<b><u>B63B 35 /-</u></b>
2011313780	2011322003	<b><u>B60M 3 /-</u></b>	2011339772	2011303675	2011331211
<b><u>B60B 29 /-</u></b>	<b><u>B60K 16 /-</u></b>	2012223512	2011355953	2011303984	2012231900
2012214123	2011308553	<b><u>B60M 7 /-</u></b>	2011356934	<b><u>B62B 9 /-</u></b>	2012307043
<b><u>B60B 3 /-</u></b>	<b><u>B60K 17 /-</u></b>	2012223512	2012214560	2011303675	<b><u>B63B 41 /-</u></b>
2012204211	2011323473	<b><u>B60N 2 /-</u></b>	2012217566	2011312946	2012231900
<b><u>B60B 35 /-</u></b>	2012229421	2011317690	2012217651	<b><u>B62D 1 /-</u></b>	2011320016
2011296370	2012234172	2011319568	2012229421	2010361280	<b><u>B63B 59 /-</u></b>
<b><u>B60C 11 /-</u></b>	2012234255	<b><u>B60P 1 /-</u></b>	2012273001	<b><u>B62D 13 /-</u></b>	2012208948
2011309648	2012234256	2011334677	<b><u>B60W 20 /-</u></b>	<b><u>B62D 25 /-</u></b>	<b><u>B63H 19 /-</u></b>
<b><u>B60C 23 /-</u></b>	2012234264	2012214117	2011318922	2011305055	2012228951
2011329608	<b><u>B60K 20 /-</u></b>	<b><u>B60P 3 /-</u></b>	2011318923		2012275286
2012267894	2012217566	2011334677	2011338428		
	<b><u>B60K 23 /-</u></b>	2012214117	2011339772		
	2012217566	<b><u>B60P 7 /-</u></b>	2011355953		
	<b><u>B60K 23 /-</u></b>	2011308553	2011356934		
	2011343965	2011309671	2012214560		
		2012217566	2012217651		
		2012273001	2012273001		
		2012315497	<b><u>B60W 30 /-</u></b>		
			2011318922		

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<b><u>B64C 25 /-</u></b>	<b><u>B65D 23 /-</u></b>	2011313877 2011318327 2011320814 2012225203 2012231785	<b><u>B65D 77 /-</u></b>	<b><u>B65G 17 /-</u></b>	<b><u>B66B 11 /-</u></b>
2011313915	2011366183 2012262667		2011311413 2012218518 2012262667	2012250485	2011313972
<b><u>B64C 3 /-</u></b>	<b><u>B65D 25 /-</u></b>	<b><u>B65D 50 /-</u></b>	<b><u>B65D 81 /-</u></b>	<b><u>B65G 19 /-</u></b>	<b><u>B66B 13 /-</u></b>
2011317260	2011332161 2012250500 2012262667	2011301775	2010365395 2011280926 2011304368 2011304567 2011320877 2011366183 2012290776 2012310113	2011361708	2011328440
<b><u>B64C 39 /-</u></b>		<b><u>B65D 51 /-</u></b>		<b><u>B65G 21 /-</u></b>	<b><u>B66B 19 /-</u></b>
2011317319		2011298901 2011299668 2011301775 2011303593 2011317136 2011349047 2011371175 2012236242 2012297572		2012250485	2011313972
<b><u>B64F 1 /-</u></b>	2011301775 2012219023			<b><u>B65G 33 /-</u></b>	<b><u>B66B 5 /-</u></b>
2011312463				2011342278	2011328440
<b><u>B65B 11 /-</u></b>	<b><u>B65D 3 /-</u></b>		<b><u>B65D 83 /-</u></b>	<b><u>B65G 47 /-</u></b>	<b><u>B66B 7 /-</u></b>
2011320322 2011320502 2011320555	2011320877		2010361015 2010362447 2010362448 2010362449 2010362450 2010362454 2010365376 2011314373 2011320666 2011326023 2011355495 2012217755 2012218215 2012218518 2012223382	2011361708	2011313972
<b><u>B65B 13 /-</u></b>	<b><u>B65D 30 /-</u></b>	<b><u>B65D 55 /-</u></b>		<b><u>B65G 53 /-</u></b>	<b><u>B66C 1 /-</u></b>
2012313151	2012283730	2011301775		2011320939 2011325076 2012267180	2011342373
<b><u>B65B 3 /-</u></b>	<b><u>B65D 33 /-</u></b>	<b><u>B65D 6 /-</u></b>		<b><u>B65G 65 /-</u></b>	<b><u>B66C 7 /-</u></b>
2010365418	2011301775 2011317388 2012262667	2011304564 2011304566		2011333286 2011342278	2011304116
<b><u>B65B 35 /-</u></b>	<b><u>B65D 35 /-</u></b>	<b><u>B65D 63 /-</u></b>		<b><u>B65G 67 /-</u></b>	<b><u>B66F 1 /-</u></b>
2011361708	2010365033	2012308084		2012217755 2012218215 2012218518 2012223382	2012286585
<b><u>B65B 57 /-</u></b>	<b><u>B65D 39 /-</u></b>	<b><u>B65D 65 /-</u></b>	<b><u>B65D 85 /-</u></b>	<b><u>B65H 29 /-</u></b>	<b><u>B66F 11 /-</u></b>
2011320322 2011361708	2011349047	2011337681 2012241587	2011301362 2011301950 2011304567 2011309696 2011320666 2011320814 2011328110 2011366733 2012310113 2012310114	2011320016 2012262649	2011325970 2011342373
<b><u>B65B 61 /-</u></b>	<b><u>B65D 41 /-</u></b>	<b><u>B65D 71 /-</u></b>		2012242406 2012242407 2012253047 2012306911	<b><u>B66F 17 /-</u></b>
2012231785	2011301775 2011314333 2011349047 2012249680 2012297572	2011313877 2011318327 2012214172 2012231228 2012240446 2012243041 2012294562		2012242406 2012242407 2012253047 2012306911	2012217996
<b><u>B65B 69 /-</u></b>	<b><u>B65D 43 /-</u></b>	<b><u>B65D 73 /-</u></b>	<b><u>B65D 88 /-</u></b>	<b><u>B65H 3 /-</u></b>	<b><u>B66F 5 /-</u></b>
2012315499	2012225203 2012297572	2011329395	2011280926 2011316751 2011334677	2012306907	2012269742
<b><u>B65B 9 /-</u></b>	<b><u>B65D 45 /-</u></b>	<b><u>B65D 75 /-</u></b>		<b><u>B65H 31 /-</u></b>	<b><u>B66F 9 /-</u></b>
2011316631	2012297572	2010362447 2010365376 2010365417 2010365418 2011299668 2011315317 2011315318 2011320666 2011332017 2011345249 2011364951 2011365511 2011366733 2011369484 2012226497 2012283730	<b><u>B65D 90 /-</u></b>	2012253047	2011342373 2011353519 2012207168 2012217996 2012220819 2012268621 2012300353 2012302046 2012302068 2012304464
<b><u>B65D 1 /-</u></b>	<b><u>B65D 47 /-</u></b>		<b><u>B65D 90 /-</u></b>	<b><u>B65H 39 /-</u></b>	<b><u>B66F 9 /-</u></b>
2011301151 2011304564 2011309320 2011312187 2011317279 2011337681 2012218518 2012241587	2011298901 2011299668 2011301775 2011314333 2011316628 2011332161 2011353714 2011366183 2012218518 2012297572		2011309687 2011333286	2011320016 2012262649	2012269742
<b><u>B65D 17 /-</u></b>		<b><u>B65D 75 /-</u></b>	<b><u>B65F 5 /-</u></b>	<b><u>B65H 31 /-</u></b>	<b><u>B66F 9 /-</u></b>
2011301775 2012225203		2010362447 2010365376 2010365417 2010365418 2011299668 2011315317 2011315318 2011320666 2011332017 2011345249 2011364951 2011365511 2011366733 2011369484 2012226497 2012283730	2011325076	2012253047	2012269742
<b><u>B65D 21 /-</u></b>	<b><u>B65D 49 /-</u></b>		<b><u>B65G 1 /-</u></b>	<b><u>B65H 31 /-</u></b>	<b><u>B66F 9 /-</u></b>
2011317279 2012243428	2011301775		2010361015	2012253047	2011342373 2011353519 2012207168 2012217996 2012220819 2012268621 2012300353 2012302046 2012302068 2012304464
	<b><u>B65D 5 /-</u></b>		<b><u>B65G 15 /-</u></b>	<b><u>B65H 43 /-</u></b>	<b><u>B67D 1 /-</u></b>
	2011301775		2012250484 2012250485	2011316455 2012253047	2012218215 2012262667 2012272720 2012272818 2012311098
				2011313581	<b><u>B67D 7 /-</u></b>
				<b><u>B65H 9 /-</u></b>	201131911 2012262667
				2012313236	<b><u>B82B 1 /-</u></b>
				<b><u>B66B 1 /-</u></b>	2011319792 2011323685
				2011328440	

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2011336352	<b><u>C01G 25 /-</u></b>	<b><u>C03B 25 /-</u></b>	<b><u>C04B 7 /-</u></b>	<b><u>C07C 233 /-</u></b>	<b><u>C07C 333 /-</u></b>
<b><u>B82Y 15 /-</u></b>	2011315099 2011366870 2011366871	2011312129	2011317284	2011302715	2011306397
2012304199 2012304200		<b><u>C03C 1 /-</u></b>	<b><u>C05C 9 /-</u></b>	<b><u>C07C 235 /-</u></b>	<b><u>C07C 381 /-</u></b>
<b><u>B82Y 30 /-</u></b>	<b><u>C01G 45 /-</u></b>	2011322203	2011309671	2011331294	2011314866
2011319509	2011315099 2011319509 2011350062	<b><u>C03C 17 /-</u></b>	<b><u>C05D 9 /-</u></b>	<b><u>C07C 239 /-</u></b>	<b><u>C07C 39 /-</u></b>
<b><u>B82Y 40 /-</u></b>	<b><u>C01G 49 /-</u></b>	2011302575 2011317330 2011325325	2011320453	2011327111	2010365812
2011313809	2012262586	<b><u>C04B 11 /-</u></b>	2011320453 2012257453	2011348637	<b><u>C07C 41 /-</u></b>
<b><u>B82Y 5 /-</u></b>	<b><u>C02F 1 /-</u></b>	2011318323	<b><u>C05F 7 /-</u></b>	<b><u>C07C 255 /-</u></b>	2011312682 2012295410
2011336352	2011299918 2011305003	<b><u>C04B 18 /-</u></b>	2011320453	2011348638	<b><u>C07C 43 /-</u></b>
<b><u>C01B 13 /-</u></b>	2011305732 2011309692 2011313761 2011313816 2011321846 2011331064 2011342287 2011363516 2011363517 2011369593 2012212407 2012214108 2012289835 2012304381 2012307043 2012315752	2011331064	<b><u>C05G 1 /-</u></b>	<b><u>C07C 259 /-</u></b>	2011312682 2012249494 2012295410
2011319509 2011333502		<b><u>C04B 2 /-</u></b>	2011332356	2011367819	<b><u>C07C 271 /-</u></b>
<b><u>C01B 3 /-</u></b>		2011364285	<b><u>C06B 47 /-</u></b>	<b><u>C07C 271 /-</u></b>	<b><u>C07C 45 /-</u></b>
2011302289 2011317424		<b><u>C04B 20 /-</u></b>	2011315099 2011319509	2011306398 2011348637	2011301115
<b><u>C01B 31 /-</u></b>		2011349661	<b><u>C07B 57 /-</u></b>	<b><u>C07C 273 /-</u></b>	<b><u>C07C 49 /-</u></b>
2010361466 2011302698 2011338127 2011350062		<b><u>C04B 22 /-</u></b>	2012256439	2011314866	2011306068
<b><u>C01B 33 /-</u></b>		2011303545 2011318323	<b><u>C07B 59 /-</u></b>	<b><u>C07C 275 /-</u></b>	<b><u>C07C 5 /-</u></b>
2010365040	<b><u>C02F 101 /-</u></b>	<b><u>C04B 24 /-</u></b>	2011298382	2011314866	2011313072
<b><u>C01B 5 /-</u></b>	2011309692	2011317380 2011340584	<b><u>C07C 1 /-</u></b>	<b><u>C07C 29 /-</u></b>	<b><u>C07C 51 /-</u></b>
2011333502	<b><u>C02F 103 /-</u></b>	<b><u>C04B 28 /-</u></b>	2011328995	2010363852 2011312682 2011317806 2012273082	2011324380 2012231682
<b><u>C01D 15 /-</u></b>	2011309692 2012214108 2012289835 2012304381	2011317380 2011318323 2011340584 2011349661 2011349855 2011352352	<b><u>C07C 2 /-</u></b>	<b><u>C07C 303 /-</u></b>	<b><u>C07C 57 /-</u></b>
2011376865		<b><u>C04B 33 /-</u></b>	2011312732	2011311483 2012231682	2011312042 2012231682
<b><u>C01D 7 /-</u></b>	<b><u>C02F 11 /-</u></b>	2011323841 2011323844	<b><u>C07C 211 /-</u></b>	<b><u>C07C 309 /-</u></b>	<b><u>C07C 65 /-</u></b>
2011376865	2011319390 2012293883	2011331064	2011307222 2011323841 2011323844	2011306397 2011311483 2012231682	2011324380
<b><u>C01F 11 /-</u></b>	<b><u>C02F 3 /-</u></b>	<b><u>C04B 35 /-</u></b>	2011305666	<b><u>C07C 31 /-</u></b>	<b><u>C07C 67 /-</u></b>
2011318323 2011364285	2011305046 2011320453 2011336553	2011319509 2011331064	<b><u>C07C 213 /-</u></b>	<b><u>C07C 309 /-</u></b>	<b><u>C07C 67 /-</u></b>
<b><u>C01F 5 /-</u></b>	<b><u>C02F 5 /-</u></b>	<b><u>C04B 38 /-</u></b>	2011305666	2011306397 2011311483 2012231682	2011301115 2012231682
2011299918	2011305160	2011331064 2011352352	<b><u>C07C 215 /-</u></b>	<b><u>C07C 31 /-</u></b>	<b><u>C07C 69 /-</u></b>
<b><u>C01F 7 /-</u></b>	<b><u>C02F 9 /-</u></b>	<b><u>C04B 40 /-</u></b>	2011305666	2010363852 2011312682 2011317806 2011318676 2011324898	2011348638 2011352204 2012231682 2012282316
2011319509 2011328390 2011366870 2011366871	2011313816 2012289835 2012304381	2011306707 2011318323 2011340584	<b><u>C07C 217 /-</u></b>	<b><u>C07C 317 /-</u></b>	<b><u>C07C 7 /-</u></b>
<b><u>C01G 23 /-</u></b>	<b><u>C03B 19 /-</u></b>	<b><u>C04B 41 /-</u></b>	2011305666	2011295724	2011313072
2011315099 2011319509	2011322203	2011343452 2011343453 2011343455	<b><u>C07C 227 /-</u></b>	<b><u>C07C 321 /-</u></b>	<b><u>C07D 205 /-</u></b>
			2011312042	<b><u>C07C 321 /-</u></b>	2011327903 2012282316
			<b><u>C07C 229 /-</u></b>	<b><u>C07C 323 /-</u></b>	<b><u>C07D 207 /-</u></b>
			2011312042 2011329136 2011348638	2011306397	2011316199
				2011306068 2011329076	

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<b><u>C07D 209 /-</u></b>	<b><u>C07D 239 /-</u></b>	2011348637	2011317665	2011304666	2011328195
2011304666	2011310754	2012245187	2011317675	2011306396	2011328196
2011306398	2011314866	2012250890	2011317855	2011316199	2011328203
2011316550	2011340690	<b><u>C07D 279 /-</u></b>	2011318875	2011316550	2011328520
2011327903	2012293417		2011323164	2011317665	2011328980
2012205809		2011313191	2011323617	2011317675	2011329734
	<b><u>C07D 241 /-</u></b>		2011326620	2011323245	2011343255
<b><u>C07D 211 /-</u></b>		<b><u>C07D 281 /-</u></b>	2011327903	2012217150	2011343256
	2011304666		2011328520	2012240314	2011343259
2011298382	2011313906	2011327903	2011328521	2012242595	2011343260
2011299904	2011314866		2011340690	<b><u>C07D 411 /-</u></b>	2011343642
2011304666	2011317675	<b><u>C07D 285 /-</u></b>	2011346749		2011343646
2011313906	2011317880		2011346751	2012302197	2011343647
2011342894	2011327111	2011313191	2011348637	<b><u>C07D 413 /-</u></b>	2012254158
	2011327903	<b><u>C07D 295 /-</u></b>	2012209103		2012273164
<b><u>C07D 213 /-</u></b>	2011328418		2012228439	2011299904	2012288626
	2012293417	2011304666	2012236834	2011300365	2012290127
2011295724		2011314866	2012240314	2011304666	<b><u>C07D 473 /-</u></b>
2011304666	<b><u>C07D 249 /-</u></b>	2011327903	2012242595	2011311814	2011302715
2011314866		2011348637	2012250517	2011315498	2011304666
2011317855	2011314866	<b><u>C07D 307 /-</u></b>	2012253653	2011316199	2011326427
2011327903	2011352129		2012288626	2011317665	<b><u>C07D 487 /-</u></b>
2011331161	<b><u>C07D 253 /-</u></b>	2011314866	2012293417	2011317675	
2011346751		2011327903	2012300567	2011317855	2011299001
2012242595	2011306396	2012265844	2012302197	2011322068	2011319706
2012293417	2011306398	<b><u>C07D 309 /-</u></b>	<b><u>C07D 403 /-</u></b>	2011322649	2011325479
<b><u>C07D 215 /-</u></b>	2011314866		2011306396	2011323245	2011326427
	2012253653	2011315388	2011311814	2011326427	2011328192
2011299082	<b><u>C07D 255 /-</u></b>	2011327903	2011316199	2011328520	2011329734
2011301115		2011348637	2011317675	2011340690	2011343260
2011314866	2011344110	<b><u>C07D 313 /-</u></b>	2011317880	2012217150	2011343712
2012240314	<b><u>C07D 257 /-</u></b>		2011318875	2012236834	2012204843
2012295255		2011327903	2011320024	2012242595	2012231640
<b><u>C07D 217 /-</u></b>	2011314866	<b><u>C07D 317 /-</u></b>	2011328520	2012253653	2012273164
	2011327903		2011328521	2012279214	2012298813
2011314866	<b><u>C07D 261 /-</u></b>	2012217150	2011328980	2012295255	2012302197
<b><u>C07D 219 /-</u></b>		2012256439	2011334173	2012302197	<b><u>C07D 489 /-</u></b>
	2011314866	2012282316	2011340690	<b><u>C07D 417 /-</u></b>	
2011302715	2011322068	<b><u>C07D 319 /-</u></b>	2011343256	2011299904	2011325563
<b><u>C07D 225 /-</u></b>	2011327111		2012228439	2011304666	2011327113
	2011348637	2010360760	2012236834	2011313191	<b><u>C07D 491 /-</u></b>
2011344110	<b><u>C07D 263 /-</u></b>	2012209103	2012295255	2011314866	
<b><u>C07D 231 /-</u></b>		<b><u>C07D 333 /-</u></b>	2012300567	2011315498	2011311847
	2011314866		<b><u>C07D 405 /-</u></b>	2011317880	2011328418
2011314866	<b><u>C07D 265 /-</u></b>	2011301115	2011299082	2011322068	2011328980
2011328521		2011314866	2011304666	2011323617	2011343712
<b><u>C07D 233 /-</u></b>	2011306396	2011316550	2011315498	2011328520	2012240313
	2011367819	2011324406	2011316199	2011328980	2012240314
2011301856	2012253653	2011348637	2011317675	2012222812	2012242595
2011327903	<b><u>C07D 267 /-</u></b>	2012280959	2011317855	2012240314	2012245187
2012300567		2012286853	2011317880	2012242595	<b><u>C07D 493 /-</u></b>
2012304359	2012279214	<b><u>C07D 335 /-</u></b>	2011328520	2012245187	
<b><u>C07D 235 /-</u></b>	<b><u>C07D 271 /-</u></b>		2011328980	2012253653	2011322572
		2011328225	2012217150	2012273652	2011328980
2011327903	2011314712	<b><u>C07D 401 /-</u></b>	2012240314	2012293417	<b><u>C07D 495 /-</u></b>
2011343255	2011314866		2012242595	2012302197	
<b><u>C07D 237 /-</u></b>	2011327113	2011299904	2012295255	<b><u>C07D 471 /-</u></b>	2011316550
	<b><u>C07D 275 /-</u></b>	2011304666	2012300567		2011328980
2011306396		2011306396	<b><u>C07D 407 /-</u></b>	2011295724	2011343712
2011311813	2011313191	2011306398		2011304666	2012235882
2011314866		2011311813	2011318316	2011321427	<b><u>C07D 498 /-</u></b>
2012253653	<b><u>C07D 277 /-</u></b>	2011311814	2012217150	2011322117	
		2011314866	<b><u>C07D 409 /-</u></b>	2011323026	2011326427
2011314866		2011315498		2011324253	2011327111
2011327903	2011314866	2011316199	2011299904	2011325480	2011343712
	2011327903			2011326427	
				2011328194	

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2012279214	<b><u>C07H 23 /-</u></b>	<b><u>C07K 16 /-</u></b>	<b><u>C07K 5 /-</u></b>	<b><u>C08G 63 /-</u></b>	<b><u>C08L 83 /-</u></b>
<b><u>C07D 501 /-</u></b>	2011336632	2011295722	2011322287		
	2013201308	2011306845	2011322618	2011311800	2011333538
2011236933		2011309114	2011323828	2011352204	
2012255694	<b><u>C07H 7 /-</u></b>	2011310887	2012256075		<b><u>C08L 9 /-</u></b>
		2011311765		<b><u>C08G 69 /-</u></b>	
<b><u>C07D 503 /-</u></b>	2010366696	2011312191	<b><u>C07K 7 /-</u></b>		2011309701
	2011311847	2011312623		2011313399	
2012255694		2011312830	2011301788	2011351048	<b><u>C08L 97 /-</u></b>
	<b><u>C07H 99 /-</u></b>	2011313327	2011307691		
<b><u>C07D 513 /-</u></b>		2011313847	2011316689	<b><u>C08G 77 /-</u></b>	2010361837
	2011348161	2011315499	2011316690		
2011326427		2011317088	2011319359	2011322203	<b><u>C09C 1 /-</u></b>
2011328980	<b><u>C07K 1 /-</u></b>	2011317743	2011322618		
2012208526		2011318179	2011323828	<b><u>C08H 8 /-</u></b>	2011318323
	2011305371	2011322508	2011326732	2010361837	<b><u>C09D 1 /-</u></b>
<b><u>C07D 519 /-</u></b>	2011308906	2011322657	2011332397		
	2011312417	2011325097	2011347341	<b><u>C08J 3 /-</u></b>	2011319006
2011236933	2011322618	2011325341	2012256075		
2011322117	2011325341	2011326570	2012296090	2011334627	<b><u>C09D 11 /-</u></b>
2012231640	2011340132	2011327208	2012300181	2012262229	
	2011344206	2011329647			2010361883
<b><u>C07F 5 /-</u></b>	2011350672	2011331162	<b><u>C08B 31 /-</u></b>	<b><u>C08J 5 /-</u></b>	<b><u>C09D 163 /-</u></b>
	2012269240	2011331180			
2011307222		2011331288	2011336352	2011309701	
	<b><u>C07K 14 /-</u></b>	2011338425		2012262229	2011312791
<b><u>C07F 9 /-</u></b>		2011340472	<b><u>C08B 37 /-</u></b>	2012292259	
	2011301788	2011343392			<b><u>C09D 167 /-</u></b>
2011301115	2011302522	2011349049	2011305197	<b><u>C08K 13 /-</u></b>	2011311800
2011302715	2011305371	2011360938	2011334627		
2011305655	2011306846	2012204869		2012253818	<b><u>C09D 17 /-</u></b>
2011324898	2011311946	2012205384	<b><u>C08F 2 /-</u></b>		
2012223012	2011312205	2012206431		<b><u>C08K 3 /-</u></b>	2010361883
2012255029	2011313327	2012211014	2011322203		
	2011315102	2012213437	2012308523	2011309701	<b><u>C09D 175 /-</u></b>
<b><u>C07H 1 /-</u></b>	2011315378	2012214449			
	2011316575	2012219313	<b><u>C08F 20 /-</u></b>	<b><u>C08K 5 /-</u></b>	2011311800
2011348161	2011317211	2012223449			2011312791
	2011319359	2012224510	2011319981	2011313399	
<b><u>C07H 15 /-</u></b>	2011319747	2012224514		2011351048	<b><u>C09D 181 /-</u></b>
	2011322657	2012230780	<b><u>C08F 212 /-</u></b>		
2012205809	2011325439	2012244816		<b><u>C08L 1 /-</u></b>	2011312791
	2011325857	2012249454	2011342287		
<b><u>C07H 19 /-</u></b>	2011326732	2012256075		2011334627	<b><u>C09D 183 /-</u></b>
	2011328688	2012257942	<b><u>C08F 22 /-</u></b>		
2011305652	2011332025	2012258254		<b><u>C08L 23 /-</u></b>	2011307624
2011305655	2011334868	2012261883	2011342287		
2011311847	2011341583	2012269075		2011337681	<b><u>C09D 201 /-</u></b>
2011336632	2011347250	2012279175	<b><u>C08F 220 /-</u></b>		
2011349278	2011377139	2012279175		<b><u>C08L 25 /-</u></b>	2011319006
2012236476	2012204900	2012289001	2011343452		2011327409
2012255029	2012210612	2012294624	2011343453	2011309701	
	2012212463	2012295334	2011343455		<b><u>C09D 5 /-</u></b>
<b><u>C07H 21 /-</u></b>	2012214672	2012297570		<b><u>C08L 3 /-</u></b>	
	2012215573	2012300220	<b><u>C08F 222 /-</u></b>		2011298744
2011301712	2012230780	2012308240		2012262229	2011319006
2011302152	2012245557		<b><u>C08F 4 /-</u></b>		2011325325
2011307259	2012255971	<b><u>C07K 17 /-</u></b>		<b><u>C08L 39 /-</u></b>	2011327409
2011308496	2012256075		2012308523		
2011326732	2012260682	2011309114		2011300565	<b><u>C09D 7 /-</u></b>
2011328115	2012278959	2011315938	<b><u>C08F 8 /-</u></b>		
2011329647	2012278960	2011340132		<b><u>C08L 5 /-</u></b>	2011319006
2011329777	2012282875		2011322203		2011325325
2011341583	2012283711	<b><u>C07K 19 /-</u></b>	2011340584	<b><u>C08L 65 /-</u></b>	<b><u>C09J 153 /-</u></b>
2011350672	2012294673		2011342287		
2012236206	2012296884	2011329127	2011343453	2011309701	2011311413
2012242642	2012300181	2011340132	2011343455		
2012245243	2012308240	2012215572		<b><u>C08L 77 /-</u></b>	<b><u>C09J 167 /-</u></b>
2012271357	2013201446		<b><u>C08G 18 /-</u></b>		
2012272544		<b><u>C07K 4 /-</u></b>		2011313399	2011308482
			2011305775	2011337681	
				2011351048	

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<b>C09K 11 /-</b>	<b>C10L 1 /-</b>	2011315792	2011302522	2013201303	2012301466
2011299001	2011316891	2011323772	2011305249	2013201323	2012304428
<b>C09K 3 /-</b>	2011323838	2011334709	2011306845	2013201355	<b>C12P 13 /-</b>
	2012233559	2011371528	2011306846		
2011319006	<b>C10L 10 /-</b>	<b>C11D 9 /-</b>	2011308496	<b>C12N 3 /-</b>	2011318793
			2011309114	2012272544	2011318810
<b>C09K 8 /-</b>	2012233559	2010365058	2011312465		2011327288
		2011369300	2011313131	<b>C12N 5 /-</b>	<b>C12P 19 /-</b>
2011298150	<b>C10L 3 /-</b>	<b>C12C 5 /-</b>	2011313158	2011307663	
2011306712			2011313847	2011309114	2012217866
2011310681	2011323645	2012233289	2011315100	2011312096	
2011317380	2011323648	<b>C12G 1 /-</b>	2011315903	2011313131	<b>C12P 21 /-</b>
2011324985	<b>C10L 5 /-</b>		2011316830	2011313158	2011305371
2011334688		2010364689	2011316839	2011313327	2011308496
2011343007	2010363641	<b>C12G 3 /-</b>	2011317211	2011313847	2011313847
2011346890			2011317632	2011316904	2011327208
<b>C10B 25 /-</b>	<b>C10L 9 /-</b>	2012233289	2011318676	2011317211	2011327288
		2012277007	2011318793	2011325439	2011329647
2011322973	2011312097	<b>C12M 1 /-</b>	2011318810	2011326570	2011338313
<b>C10B 47 /-</b>	<b>C10M 107 /-</b>		2011318911	2011327208	2011341583
		2010362087	2011319359	2011329647	2011342161
2011319390	2011328484	2011305119	2011320127	2011342161	<b>C12P 23 /-</b>
<b>C10B 53 /-</b>	<b>C11B 3 /-</b>	201136623	2011322510	2011342382	
		2011316891	2011325439	2011343736	2011312987
2011319390	2012279993	2011316899	2011325875	2011343739	<b>C12P 33 /-</b>
<b>C10G 1 /-</b>	<b>C11B 5 /-</b>	2011317073	2011325956	2012229889	
		2011318226	2011326026	2012230780	2012271942
2012307043	2011324380	2011318226	2011326034	2012248582	
<b>C10G 2 /-</b>	<b>C11C 1 /-</b>	2011318683	2011326364	2012255621	<b>C12P 5 /-</b>
		2011320544	2011326570	2012260439	
2011328995	2012279993	2011326516	2011326732	2012262675	2011314084
2012215151	<b>C11C 5 /-</b>	2011349101	2011327288	2012262679	2011316891
<b>C10G 21 /-</b>		2011349523	2011329647	2012278925	2011320544
		2010365041	2011332025	2012287184	2011349523
2011311317	<b>C11D 1 /-</b>	2011316899	2011334868	2012291107	2012212118
<b>C10G 3 /-</b>		2011320544	2011341583	2012295334	2012260431
	2010363642	2012229889	2011342161	201229691	
2011348161	2010365414	<b>C12M 3 /-</b>	2011349049	2012307086	<b>C12P 7 /-</b>
<b>C10G 31 /-</b>	2011371529		2011350672	2012313352	
		2011300418	2012204900	<b>C12N 7 /-</b>	2011302522
2011314136	<b>C11D 10 /-</b>	2011305249	2012215573		2011310275
2011345334		2011313158	2012222855	2011313158	2011316891
<b>C10G 33 /-</b>	2011323849	2011318676	2012223237	2012245557	2011316899
		2011318683	2012223449		2011317153
2010363127	2011323849	2011326570	2012226528	<b>C12N 9 /-</b>	2011317632
2011345334		2011326652	2012234910		2011318676
<b>C10G 45 /-</b>	<b>C11D 11 /-</b>	2011327288	2012236200	2011315100	2011320544
		2011329647	2012236206	2011315656	2011348161
2011320714	2011334709	2011349523	2012242508	2011317632	2011349523
<b>C10J 3 /-</b>	2011334709	2012214187	2012242525	2011318793	2012217646
	2011369300	201226528	2012242642	2011320127	2012217866
2011301749	2011371529	2012272544	2012249454	2011323295	2012272856
2011323645	2012213172	2012272856	2012255693	2011325875	2012273082
2011323648	2012213173	2012273082	2012256075	2011326427	2012273093
2012219652	2012213174	2012273093	2012271672	2012204874	2012273177
<b>C10K 1 /-</b>	2012213175	2012273177	2012271942	2012255693	2012299191
	2012213176	2012291107	2012278959	2012271942	2012304428
2011317424	2010365058	2012291107	2012278960	2012278944	<b>C12Q 1 /-</b>
	2011315792	2012301466	2012283711	2012291107	
<b>C11D 3 /-</b>	2011334709	2012313352	2012294624	2012294624	2010361988
	2011369300	2010361988	2012296090	2012296884	2011299088
2011301749	2011371529	2011302152	2012296884	201229691	2011305696
2011323645	2012213172	<b>C12N 15 /-</b>	2012297562		2011306115
2011323648	2012213173		2012297570	2011302522	2011306643
2012219652	2012213174	2010361988	2012299323	2011305249	2011309958
<b>C10K 1 /-</b>	2012213175	2011302152	2012299691	2011320127	2011318810
	2012213176		2012304839	2012260431	2011312205
2011317424	2010363642	2010361988	2012318249		2011313327
	2010365414	2011302152			

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2011315977	<b>C21C 5/-</b>	<b>C22B 59/-</b>	<b>C25B 1/-</b>	<b>D05B 57/-</b>	<b>D21C 1/-</b>
2011316989					
2011317088	2011323008	2012250460	2011299918	2011337783	2011309706
2011318226	2012206949		2011313800		
2011318911		<b>C22B 61/-</b>		<b>D05B 63/-</b>	<b>D21F 9/-</b>
2011320359	<b>C21D 1/-</b>		<b>C25B 11/-</b>		
2011323478		2011349335		2011337783	2011319981
2011323740	2011325497		2011299918		
2011326026	2011352304	<b>C22B 7/-</b>		<b>D05C 11/-</b>	<b>D21G 3/-</b>
2011326732			<b>C25B 15/-</b>		
2011329777	<b>C21D 11/-</b>	2011334600		2011324028	2011298763
2011331920		2011349245	2011326386		
2011335891	2011352304			<b>D06F 25/-</b>	<b>D21H 11/-</b>
2011335961		<b>C22C 1/-</b>	<b>C25B 9/-</b>		
2011335966	<b>C21D 9/-</b>			2012277724	2011330981
2011338255		2011305650	2011313800		
2011349101	2011325497		2011326386	<b>D06F 33/-</b>	<b>D21H 17/-</b>
2011354696		<b>C22C 19/-</b>			
2011365507	<b>C22B 1/-</b>		<b>C25C 1/-</b>	2011335177	2011319981
2011373694		2011325609		2012210734	2011330981
2011376698	2011301779		2011315400	2012230236	
2012204748	2011301780	<b>C22C 21/-</b>			<b>D21H 19/-</b>
2012204757	2011318944		<b>C25C 3/-</b>	<b>D06F 35/-</b>	
2012205798	2011318944	2011309067			2011311742
2012215435	2012213987		2011303568	2012230236	2011330981
2012215436		<b>C22C 30/-</b>	2011303587	2012277724	
2012215437	<b>C22B 15/-</b>		2012259533		<b>D21H 21/-</b>
2012219132		2011325609		<b>D06F 37/-</b>	
2012222812	2011318944		<b>C25C 7/-</b>		2011319981
2012223237	<b>C22B 19/-</b>	<b>C22C 38/-</b>		2011331400	
2012228544			2012259533	2011335177	<b>D21H 27/-</b>
2012236200	2011308038	2011312524		2011345450	
2012253422	2011334600	2011316958	<b>C30B 25/-</b>	2012276394	2011311742
2012255693		2011325609			
2012271528	<b>C22B 21/-</b>	2011330149	2010361466	<b>D06F 39/-</b>	<b>E01B 7/-</b>
2012271672					
2012272544	2012286482	<b>C22C 45/-</b>	<b>C30B 29/-</b>	2011331400	2012318277
2012275556				2011333928	
2012286927	<b>C22B 23/-</b>	2011305650	2011303702	2011335165	<b>E01C 1/-</b>
2012293325		2011312524		2011348004	
2012297562	2012300185	2011352304	<b>C30B 7/-</b>	2012210734	2011308092
2012299323				2012213173	
2012304537	<b>C22B 26/-</b>	<b>C22C 9/-</b>	2011303702	2012247522	<b>E01C 13/-</b>
2012311262			<b>C40B 30/-</b>	2012277724	2011302686
	2012250460	2012298166		2012277902	2011357605
<b>C12R 1/-</b>		<b>C22F 1/-</b>	2011316477	<b>D06F 58/-</b>	<b>E01C 5/-</b>
	2011308038		2012276282		
2011302522	2011315400	2011309067	2012297570	2011335081	2011308092
2011316891	2011318944	2011325609		2011335117	
2011318676	2011334600	2011352304	<b>C40B 40/-</b>	2011335141	<b>E01F 15/-</b>
2011326652	2011349245			2011351629	
2011327288	2012250460	<b>C23C 16/-</b>	2011305371	2012210733	2012214158
2011349523	2012262586		2012276282	2012216130	2012293507
	2012286482	2010361466	2012297570	2012217296	
<b>C13K 1/-</b>	2012300185	<b>C23C 2/-</b>	<b>C40B 50/-</b>	2012274075	<b>E01H 1/-</b>
				2012277892	
2011310275	<b>C22B 34/-</b>	2011321686	2012297570		2011363515
2012217866		2011321687		<b>D06M 15/-</b>	<b>E02B 3/-</b>
	2012250460	2011349108	<b>C40B 60/-</b>		
<b>C13K 5/-</b>				2011343452	
	<b>C22B 41/-</b>	<b>C23C 22/-</b>	2012305682	<b>D06N 7/-</b>	2011303612
2011312916					2012206575
	2011315400	2011298744	<b>D02H 1/-</b>	2011308482	<b>E02D 17/-</b>
<b>C21B 11/-</b>		2011311640			
	<b>C22B 5/-</b>		2011324028	<b>D07B 9/-</b>	2011303611
2011301784		<b>C23C 24/-</b>			2011303612
	2011301784		<b>D04H 1/-</b>	2012283748	
<b>C21B 13/-</b>		2010365937			<b>E02D 29/-</b>
	<b>C22B 58/-</b>		2010362254	<b>D21B 1/-</b>	
2011301784		<b>C23F 11/-</b>			2011309687
2012206949	2011315400		<b>D05B 43/-</b>	2011309706	
2012214112	2012250460	2011334688			
			2011324028		

PCT applications which have entered the National Phase - IPC Index cont'd

<b><u>E02D 3 /-</u></b>	<b><u>E04B 1 /-</u></b>	<b><u>E04G 11 /-</u></b>	<b><u>E05C 17 /-</u></b>	2012234256	<b><u>E21B 43 /-</u></b>
2011347059	2011303545	2012272548	2011315610	2012234257	2010245089
<b><u>E02D 31 /-</u></b>	2011308092	<b><u>E04G 17 /-</u></b>	<b><u>E05F 15 /-</u></b>	2012234258	2010363647
2011303611	2011313821	2012272548	2012266511	2012234260	2011299480
2011303612	2011322706	<b><u>E04G 21 /-</u></b>	<b><u>E06B 3 /-</u></b>	2012234261	2011303725
2011326113	2011349661	<b><u>E04B 2 /-</u></b>	2012248114	2012234262	2011305697
<b><u>E02D 5 /-</u></b>	2012229877	2010362708	<b><u>E06B 5 /-</u></b>	2012234263	2011305841
2011319884	<b><u>E04B 5 /-</u></b>	2011342376	2012248114	2012234264	2011310500
2011347059	2011349661	2011365987	<b><u>E06B 7 /-</u></b>	2012247456	2011313769
2012231661	2011349661	2012255623	2011300577	2012277781	2011313778
<b><u>E02F 3 /-</u></b>	<b><u>E04B 9 /-</u></b>	<b><u>E04G 3 /-</u></b>	2012316367	<b><u>E21B 29 /-</u></b>	2011315134
2012230940	2011322706	2012212389	<b><u>E06B 9 /-</u></b>	2011323842	2011315828
2012242630	2011349857	2012255623	2011374216	2011333726	2011316751
2012293883	2011349858	<b><u>E04G 5 /-</u></b>	2012248114	2011333726	2011319923
<b><u>E02F 5 /-</u></b>	<b><u>E04C 2 /-</u></b>	2011342376	<b><u>E21B 10 /-</u></b>	2012264685	2011319925
2012242630	2011349858	2011365987	2011326492	<b><u>E21B 31 /-</u></b>	2011320497
<b><u>E02F 9 /-</u></b>	2011349858	2012212389	2011344036	2011334515	2011320499
2012242630	<b><u>E04C 3 /-</u></b>	2012229877	2012248114	<b><u>E21B 33 /-</u></b>	2011320504
<b><u>E02F 9 /-</u></b>	2011314394	2012255623	<b><u>E21B 17 /-</u></b>	2011334515	2011320622
2011299514	2011338798	<b><u>E04G 7 /-</u></b>	2010363985	<b><u>E21B 33 /-</u></b>	2011320714
2011322003	2011349661	2012212389	2011331273	2011302464	2011323694
2012242554	2012286592	2012229877	2011347269	2011310500	2011324985
2012242630	<b><u>E04C 3 /-</u></b>	2012239235	2011369154	2011311540	2011325114
2012281135	2011313821	2012265292	2012247458	2011313778	2011333726
<b><u>E03B 3 /-</u></b>	<b><u>E04C 5 /-</u></b>	2012265293	2012247463	2011313781	2011334572
2011333456	2012272548	<b><u>E04H 12 /-</u></b>	2012258119	2011315828	2011351349
<b><u>E03B 9 /-</u></b>	<b><u>E04D 1 /-</u></b>	2012293507	2012271899	2011319923	2012234254
2011338988	2011312092	<b><u>E04H 15 /-</u></b>	<b><u>E21B 19 /-</u></b>	2011319925	2012247458
<b><u>E03C 1 /-</u></b>	<b><u>E04D 13 /-</u></b>	2011305054	2010363985	2011320580	2012247458
2011299078	2011315846	<b><u>E04H 17 /-</u></b>	2011331273	2011320580	2012255044
2011299871	<b><u>E04F 11 /-</u></b>	2011342376	2011347269	2011321094	2012264713
2011302866	2012229877	2011365987	2011369154	2011325114	2012273958
<b><u>E03D 1 /-</u></b>	<b><u>E04F 13 /-</u></b>	2012220366	2012247458	2011329424	2012277781
2010360084	2011303545	2012222864	2012247463	2011334572	2010363968
2011306454	2011326113	2012229877	2012258119	2011334572	2011315320
2011373613	<b><u>E04G 1 /-</u></b>	2012272514	<b><u>E21B 21 /-</u></b>	2012208961	2011317198
<b><u>E03D 11 /-</u></b>	2011303545	2012293507	2011343205	2012273958	2011325931
2011318213	2011326113	<b><u>E04H 6 /-</u></b>	2011343280	2012286078	2011326406
<b><u>E03D 9 /-</u></b>	<b><u>E04F 15 /-</u></b>	2011312401	<b><u>E21B 23 /-</u></b>	<b><u>E21B 34 /-</u></b>	2011326415
2010362646	2011359449	2012267215	2011301722	2011299480	2011326492
2011318213	<b><u>E04F 19 /-</u></b>	<b><u>E05B 15 /-</u></b>	2011302464	2011313769	2011331273
<b><u>E03F 1 /-</u></b>	2010361607	2011313816	2011313769	2011313778	2011333810
2011316036	20113229877	<b><u>E05B 37 /-</u></b>	2011313778	2012273958	2011340491
<b><u>E03F 5 /-</u></b>	<b><u>E04F 21 /-</u></b>	2011302024	2011313781	2012286078	2012234254
2011309687	2011335893	2011302024	2011315327	<b><u>E21B 36 /-</u></b>	2012234258
2011313816	<b><u>E04G 1 /-</u></b>	<b><u>E05B 47 /-</u></b>	2011315828	2012277781	2012247464
2011316036	2011365987	2012247522	2011320499	2012277926	2012277781
	2012212389	<b><u>E05B 49 /-</u></b>	2011320504	<b><u>E21B 37 /-</u></b>	2012277926
		2011301771	2011323694	<b><u>E21B 41 /-</u></b>	2012277926
			2011323842	<b><u>E21B 4 /-</u></b>	2011305697
			2011333726	<b><u>E21B 7 /-</u></b>	2011320622
			2011333809	2011320622	2011320714
			2011333810	2012247456	2011325086
			2011334572	<b><u>E21C 35 /-</u></b>	2011325114
			2011343204	2012277926	2011318441
			2012234172	<b><u>E21B 41 /-</u></b>	2011320810
			2012234255	2011315320	2011334838
				2011333809	2011334839
				2011347269	2012298166
				2012247456	<b><u>E21C 41 /-</u></b>
				2012277926	2011301779
					2011301780
					2011308090

PCT applications which have entered the National Phase - IPC Index cont'd

2012307043	<b>F01K 19/-</b>	2011305628	<b>F03D 5/-</b>	<b>F04D 29/-</b>	<b>F16F 1/-</b>
<b>E21C 50/-</b>	2011305732	2011316547	2011316724	2011303725	2011372812
2012293883	<b>F01K 23/-</b>	<b>F02C 7/-</b>	<b>F03D 9/-</b>	2011316048	2012282874
<b>E21D 11/-</b>	2011305628	2011305628	2011304716	2011346899	<b>F16F 3/-</b>
2011326113	<b>F01K 25/-</b>	2011316547	<b>F03G 7/-</b>	2011346902	2011372812
<b>E21D 17/-</b>	2011305732	<b>F02C 9/-</b>	2011316724	2012286528	2012282874
2010362640	<b>F01K 27/-</b>	<b>F02D 29/-</b>	2011369828	<b>F04D 7/-</b>	<b>F16F 9/-</b>
<b>E21D 20/-</b>	2011305732	2011305628	<b>F04B 1/-</b>	2012286528	2012276273
2011319884	<b>F01K 3/-</b>	2011318923	<b>F04B 13/-</b>	<b>F04F 1/-</b>	<b>F16G 11/-</b>
2011349105	2011305732	2011339772	2011325773	2012293883	2012283748
2012231763	2012250246	2011355953	<b>F04B 23/-</b>	<b>F04F 5/-</b>	<b>F16G 13/-</b>
2012267199	<b>F01N 3/-</b>	2011356934	2011311268	2011346899	2012302130
2012269719	2011355953	<b>F02K 9/-</b>	<b>F04B 39/-</b>	<b>F15B 15/-</b>	<b>F16G 3/-</b>
2012307074	<b>F02M 21/-</b>	2011315549	2012307043	2012262649	2012315655
<b>E21D 21/-</b>	<b>F02B 33/-</b>	2011301128	<b>F04B 43/-</b>	<b>F16B 23/-</b>	<b>F16H 1/-</b>
2011319884	2011308852	2011308044	2011314690	2012208824	2011319798
2011349105	2011314055	<b>F02M 31/-</b>	<b>F04B 47/-</b>	<b>F16B 29/-</b>	<b>F16H 15/-</b>
2012231763	2011314063	2011308044	2010245089	2011341145	2011329525
2012267199	2011318227	<b>F03B 1/-</b>	2011315481	<b>F16B 37/-</b>	<b>F16H 21/-</b>
2012298905	<b>F02B 37/-</b>	2012220363	2011315482	2011348473	2012256283
2012307074	2011301128	<b>F03B 11/-</b>	2011315484	2012269491	<b>F16H 37/-</b>
<b>E21F 1/-</b>	<b>F02B 43/-</b>	2011369828	2011353714	<b>F16B 39/-</b>	2011323473
2011334608	2011301128	<b>F03B 13/-</b>	2012250634	2011341143	2011329525
<b>E21F 17/-</b>	2011308044	2011318238	<b>F04B 49/-</b>	2011344915	<b>F16H 61/-</b>
2011334608	<b>F02B 63/-</b>	2011369828	2011311268	<b>F16B 47/-</b>	2011326402
<b>F01B 21/-</b>	2011301145	2012228951	<b>F04B 53/-</b>	2010364030	2011329525
2011301145	2011301145	2012275286	2012307043	<b>F16B 5/-</b>	<b>F16J 15/-</b>
<b>F01B 23/-</b>	<b>F02B 69/-</b>	<b>F03B 17/-</b>	<b>F04B 9/-</b>	2010360084	2011303566
2011301145	2011308044	2011316724	2011311268	2011341145	2011361271
<b>F01B 29/-</b>	<b>F02B 73/-</b>	2011369828	<b>F04C 18/-</b>	<b>F16B 7/-</b>	<b>F16K 1/-</b>
2012309842	2011308044	<b>F03B 3/-</b>	2012283747	2012229877	2011313915
<b>F01B 7/-</b>	<b>F02B 75/-</b>	<b>F03B 7/-</b>	<b>F04C 2/-</b>	2012239235	<b>F16K 15/-</b>
2011318227	2011318227	2012220363	2012283747	2011300865	2011326325
<b>F01C 1/-</b>	<b>F02C 1/-</b>	2012220363	<b>F04C 29/-</b>	<b>F16C 3/-</b>	<b>F16K 17/-</b>
2012253201	2011305628	<b>F03C 2/-</b>	2011314690	2011361271	2012276273
2012283747	2012253201	2012283747	<b>F04D 13/-</b>	<b>F16D 1/-</b>	<b>F16K 3/-</b>
<b>F01D 1/-</b>	<b>F02C 3/-</b>	<b>F03D 1/-</b>	2011303725	2011300865	2011301976
2011318238	2011295668	2012280585	2011351349	2011303587	2012211027
<b>F01D 13/-</b>	2011305628	<b>F03D 11/-</b>	2012307043	2012266983	<b>F16K 31/-</b>
2011301145	2011316547	2011325254	<b>F04D 25/-</b>	<b>F16D 69/-</b>	2012300208
<b>F01D 15/-</b>	<b>F02C 6/-</b>	<b>F03D 3/-</b>	2011346899	2011343598	
2011301145	2011295668	2011304716	2011346902		
2011316547	2011301128				
	2011301145				

PCT applications which have entered the National Phase - IPC Index cont'd

<b><u>F16K 39 /-</u></b>	<b><u>F17C 13 /-</u></b>	<b><u>F23D 3 /-</u></b>	<b><u>F24H 1 /-</u></b>	<b><u>F25J 1 /-</u></b>	<b><u>F42D 1 /-</u></b>
2012211027	2011312598	2011307281	2010267785	2011331211	2012208961
<b><u>F16L 1 /-</u></b>	<b><u>F17D 1 /-</u></b>	<b><u>F23G 7 /-</u></b>	<b><u>F24H 7 /-</u></b>	<b><u>F25J 3 /-</u></b>	<b><u>G01B 11 /-</u></b>
2011369154	2011303568	2012219652	2012250246	2011315134	2011296255 2012287302
<b><u>F16L 11 /-</u></b>	<b><u>F17D 5 /-</u></b>	<b><u>F23H 1 /-</u></b>	<b><u>F24J 1 /-</u></b>	<b><u>F26B 17 /-</u></b>	<b><u>G01B 5 /-</u></b>
2011325000 2011353077	2012286555	2011343681	2011317344 2011338300	2011319390	2011296255 2012214113
<b><u>F16L 13 /-</u></b>	<b><u>F21K 99 /-</u></b>	<b><u>F23J 15 /-</u></b>	<b><u>F24J 2 /-</u></b>	<b><u>F27D 1 /-</u></b>	<b><u>G01B 7 /-</u></b>
2012217927	2011305003 2011313761	2011302569 2011306625	2011296635 2011319547 2012231081	2011303568 2011303587	2011313872
<b><u>F16L 19 /-</u></b>	<b><u>F21S 2 /-</u></b>	<b><u>F23J 3 /-</u></b>	<b><u>F25B 1 /-</u></b>	<b><u>F27D 3 /-</u></b>	<b><u>G01B 9 /-</u></b>
2011315323	2011314771	2011315536	2010363489 2010364150 2010364872 2010364874 2011310284 2011356121 2011366351 2012271769	2012214112	2011314185
<b><u>F16L 21 /-</u></b>	<b><u>F21S 8 /-</u></b>	<b><u>F23K 3 /-</u></b>	<b><u>F25B 13 /-</u></b>	<b><u>F28C 3 /-</u></b>	<b><u>G01C 21 /-</u></b>
2012222862	2011313780	2011300475 2011320865	2010364150	2012231773	2012243484 2012269799 2012269800 2012300353 2012304464
<b><u>F16L 25 /-</u></b>	<b><u>F21V 17 /-</u></b>	<b><u>F23L 3 /-</u></b>	<b><u>F25B 19 /-</u></b>	<b><u>F28D 17 /-</u></b>	<b><u>G01C 22 /-</u></b>
2011315323	2011305003	2011334608	2011343089	2011305732	2010358895
<b><u>F16L 3 /-</u></b>	<b><u>F21V 19 /-</u></b>	<b><u>F23L 7 /-</u></b>	<b><u>F25B 39 /-</u></b>	<b><u>F28D 3 /-</u></b>	<b><u>G01D 1 /-</u></b>
2011342376 2012286555 2012308084	2011300999	2011319286	2012271757 2012271769 2012305549	2012305549	2012267257
<b><u>F16L 33 /-</u></b>	<b><u>F21V 21 /-</u></b>	<b><u>F23Q 21 /-</u></b>	<b><u>F25B 41 /-</u></b>	<b><u>F28D 5 /-</u></b>	<b><u>G01D 21 /-</u></b>
2011325000	2010361526	2012244364	2011343089	2012305549	2011317256
<b><u>F16L 47 /-</u></b>	<b><u>F21V 23 /-</u></b>	<b><u>F24C 15 /-</u></b>	<b><u>F25B 45 /-</u></b>	<b><u>F28F 13 /-</u></b>	<b><u>G01D 21 /-</u></b>
2011325075 2012222862	2010361526 2011300999	2012228234	2010364872 2010364874	2011319006	2011317256
<b><u>F16L 5 /-</u></b>	<b><u>F21V 29 /-</u></b>	<b><u>F24D 12 /-</u></b>	<b><u>F25B 47 /-</u></b>	<b><u>F28F 19 /-</u></b>	<b><u>G01D 4 /-</u></b>
2011350086	2011300999	2011324954	2012271757 2012271769 2012305549	2011313581	2011326689
<b><u>F16L 55 /-</u></b>	<b><u>F21V 31 /-</u></b>	<b><u>F24F 1 /-</u></b>	<b><u>F25B 49 /-</u></b>	<b><u>F28F 27 /-</u></b>	<b><u>G01F 1 /-</u></b>
2011320499 2011320504 2011325114 2012286564	2011305003 2011313761	2010364873 2011310284	2011343089	2011314250 2011318648	2010362293 2010364174 2011320713 2012214105
<b><u>F16L 58 /-</u></b>	<b><u>F21Y 101 /-</u></b>	<b><u>F24F 11 /-</u></b>	<b><u>F25B 49 /-</u></b>	<b><u>F28F 3 /-</u></b>	<b><u>G01F 23 /-</u></b>
2011313581	2011300999 2011314771	2011319292 2011356121	2012271757	2011318648	2012250634 2012305682
<b><u>F16L 59 /-</u></b>	<b><u>F22B 1 /-</u></b>	<b><u>F24F 13 /-</u></b>	<b><u>F25B 49 /-</u></b>	<b><u>F28F 7 /-</u></b>	<b><u>G01F 25 /-</u></b>
2012286555	2011311739 2012250246	2011346902 2011353077	2011356121	2011370980	2010364174
<b><u>F16M 11 /-</u></b>	<b><u>F22D 3 /-</u></b>	<b><u>F24F 5 /-</u></b>	<b><u>F25C 5 /-</u></b>	<b><u>F28G 1 /-</u></b>	<b><u>G01G 11 /-</u></b>
2011320022 2011334597	2012250246	2011356121 2012231773	2011343814	2010361464	2010364254
<b><u>F16M 13 /-</u></b>	<b><u>F23C 9 /-</u></b>	<b><u>F24F 6 /-</u></b>	<b><u>F25D 21 /-</u></b>	<b><u>F41A 19 /-</u></b>	<b><u>G01G 19 /-</u></b>
2011320022	2011319286	2012231773	2012271757	2011307336	2011313628
<b><u>F17C 1 /-</u></b>	<b><u>F23D 14 /-</u></b>	<b><u>F24F 7 /-</u></b>	<b><u>F25D 3 /-</u></b>	<b><u>F41A 21 /-</u></b>	<b><u>G01G 23 /-</u></b>
2011312598	2010365045 2010366054	2011346899 2011346902	2011343089	2012269727	2010364254 2011311290

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<b><u>G01J 3 /-</u></b>	<b><u>G01N 24 /-</u></b>	2012245557	<b><u>G01V 1 /-</u></b>	<b><u>G02B 7 /-</u></b>	2011323845
2011308072	2011311596	2012253422	2011307395	2011357735	2011359328
2012207090		2012254150	2011323799		2012207168
	<b><u>G01N 25 /-</u></b>	2012255027	2011326567	<b><u>G02C 5 /-</u></b>	2012220819
<b><u>G01K 1 /-</u></b>	2011307291	2012255066			2012243484
2011323008		2012261272	<b><u>G01V 11 /-</u></b>	2011316737	2012267257
	<b><u>G01N 27 /-</u></b>	2012262329			2012269799
		2012273153	2011317548	<b><u>G02C 7 /-</u></b>	2012269800
<b><u>G01K 11 /-</u></b>	2011301843	2012278802	2011325931		2012300353
2011330895	2011305899	2012278959	2011347252	2011299266	2012302046
	2011308728	2012278960		2011303181	2012302068
<b><u>G01K 13 /-</u></b>	2011309958	2012293325	<b><u>G01V 3 /-</u></b>	2011307330	2012304464
2011323008	2011317088	2012294570	2011311290	2011307339	<b><u>G05D 16 /-</u></b>
	2011334612	2012295334	2011356674	2011307358	2011346794
<b><u>G01K 17 /-</u></b>	2011358606	2012304199		2011307360	
2011298219	2011360140	2012304200	<b><u>G01V 5 /-</u></b>	2011312605	
	2011360141	2012316266		<b><u>G02F 1 /-</u></b>	<b><u>G05D 7 /-</u></b>
	2012264417	2013202112	2011347273		2011320713
<b><u>G01K 3 /-</u></b>	2012300836	<b><u>G01N 35 /-</u></b>		2011329639	
2011330895	2012300842	2011326484	<b><u>G01V 9 /-</u></b>	2011337858	<b><u>G05F 1 /-</u></b>
	2012304199	2012271330	2011295892		2011340805
<b><u>G01L 7 /-</u></b>	2012304200	2012287299		<b><u>G03F 7 /-</u></b>	
2011311268	2012314038	2012287300	<b><u>G02B 1 /-</u></b>	2010361883	<b><u>G06F 1 /-</u></b>
	2012314100	2012287302	2011316677	2011329352	2011312617
<b><u>G01L 9 /-</u></b>	<b><u>G01N 30 /-</u></b>	2012287303	2011317283		2011312801
2011317265	2011307522	2012305682		<b><u>G03G 15 /-</u></b>	2011316590
		<b><u>G01P 1 /-</u></b>	<b><u>G02B 21 /-</u></b>	2011308328	2011318534
<b><u>G01M 99 /-</u></b>	<b><u>G01N 33 /-</u></b>	2010358895	2011320774	2011327142	2011318535
2011314250	2010364689	<b><u>G01P 3 /-</u></b>	2011355697		2011320022
	2010366696	2010358895	2011357735	<b><u>G03G 21 /-</u></b>	<b><u>G06F 11 /-</u></b>
<b><u>G01N 1 /-</u></b>	2011295722			2011327142	2011318494
2011305058	2011299088	<b><u>G01R 22 /-</u></b>	<b><u>G02B 26 /-</u></b>		2011329096
2012261941	2011301843	2011312957	2011299266	<b><u>G03G 7 /-</u></b>	2012204292
2012271330	2011303639	2012311097	2011307321	2011304441	2012217621
2012287299	2011305058		2011307330	<b><u>G03G 9 /-</u></b>	2012217636
2012287300	2011305197	<b><u>G01R 27 /-</u></b>	2011307339	2010361883	2012221821
2012287302	2011306115	2011329283	2011316479		<b><u>G06F 12 /-</u></b>
	2011307291		2011329639	<b><u>G04F 10 /-</u></b>	2011308518
<b><u>G01N 15 /-</u></b>	2011307494	<b><u>G01R 31 /-</u></b>	<b><u>G02B 27 /-</u></b>	2010366636	2011320899
2011320713	2011307522	2012308110	2011310193		
2012242587	2011308728		2011329639	<b><u>G05B 11 /-</u></b>	<b><u>G06F 13 /-</u></b>
2012271257	2011311765	<b><u>G01R 33 /-</u></b>		2010361394	2011313404
2012287303	2011311824	2011311596	<b><u>G02B 3 /-</u></b>		2012265964
2012287304	2011312830	2011317088	2011299266	<b><u>G05B 13 /-</u></b>	2012266572
	2011315499	2011325112	2011307321	2011335385	2012266573
<b><u>G01N 17 /-</u></b>	2011315938	<b><u>G01S 15 /-</u></b>	2011307330		2012278225
2011314250	2011315977	2011323798	2011316479	<b><u>G05B 17 /-</u></b>	2012278232
2011317198	2011316477	2011323843	2011329639	2011331900	2012290738
2012231004	2011317073				<b><u>G06F 15 /-</u></b>
	2011317149	<b><u>G01S 19 /-</u></b>	<b><u>G02B 5 /-</u></b>	<b><u>G05B 19 /-</u></b>	2011299234
<b><u>G01N 21 /-</u></b>	2011318226	2010363389	2010353971	2010362097	2011305575
2010364689	2011319319		2010361883	2011314240	2011305638
2011303944	2011323008	<b><u>G01S 5 /-</u></b>	2011303181	2011318298	2011308518
2011306670	2011326516	2012259536	2011345222	2011331900	2011312100
2011308072	2011338425	2012269800	2012228526		2011318494
2011326516	2011340132	<b><u>G01T 1 /-</u></b>	<b><u>G02B 6 /-</u></b>	<b><u>G05B 23 /-</u></b>	2011320644
2011338913	2011343570	2011306670	2010363044	2011306104	2011320745
2012207635	2011349119		2011307757		2011320899
2012222178	2011360140		2012217824	<b><u>G05D 1 /-</u></b>	2011324011
	2011360141		2012218003	2011317319	2011329153
<b><u>G01N 23 /-</u></b>	2011360938		2012229131		2011332150
2011314069	2012204757		2012229135		2011358857
	2012209515		2012242635		2012221821
	2012222812				
	2012224510				
	2012224949				
	2012228234				
	2012236137				

PCT applications which have entered the National Phase - IPC Index cont'd

2012278940	2012293060	<b>G06N 7/-</b>	2012217093	<b>G07C 5/-</b>	2011326689
<b>G06F 17/-</b>	2012293063		2012228218		<b>G08B 26/-</b>
	2012293064	2012214113	2012236870	2011306659	
2010362878	2012293065		2012258624	<b>G07C 9/-</b>	2011311360
2011301787	2012296659	<b>G06Q 10/-</b>	2012278931		
2011301884		2011298991	2012283266	2012266511	<b>G08B 29/-</b>
2011314022	<b>G06F 7/-</b>	2011308914	2012304254		
2011318496		2011309783	2012313296	<b>G07D 11/-</b>	2011311360
2011320745	2011310576	2011319796			2011311361
2011325860	2011314022	2011327780	<b>G06Q 90/-</b>	2012242407	
2011349515	2011324011	2011351386		2012297408	<b>G08B 3/-</b>
2011349520	2012217617	2011360651	2011308086	2012306911	
2011374955	2012297571	2012206666	2011314250	2012313236	2011327787
2012205339		2012230579	2012278919		
2012211167	<b>G06F 9/-</b>	2012244815	2012299462	<b>G07D 3/-</b>	<b>G08C 23/-</b>
2012217093		2012245129			
2012217920	2010362097	2012262658	<b>G06Q 99/-</b>	2011302414	2011323008
2012217935	2011305494	2012278919			
2012219687	2011306104	2012283266	2012222854	<b>G07D 7/-</b>	<b>G08G 1/-</b>
2012222854	2011308518	2012300188			
2012228281	2011311836	2012313296	<b>G06T 11/-</b>	2011323603	2011309908
2012235840	2011312029	2012318297		2012206771	2011312401
2012250970	2011312036		2011324027	2012255374	2011314016
2012269732	2011312100	<b>G06Q 20/-</b>	2012292957		
2012273292	2011313950			<b>G07F 11/-</b>	<b>G09B 23/-</b>
2012275653	2011318456	2011308914	<b>G06T 13/-</b>		
2012277966	2011320339	2011323490		2012233073	2011322771
2012278931	2011320582	2011336348	<b>G06T 15/-</b>		
2012292068	2011320745	2011343638		<b>G07F 17/-</b>	<b>G09B 29/-</b>
	2011320899	2012239839	2011312140		
<b>G06F 19/-</b>	2011323984	2012306910	2011324027	2011301771	2012269799
	2011323985		2012278940	2011324913	
2011295892	2011329096	<b>G06Q 30/-</b>		2011325144	<b>G09B 7/-</b>
2011311596	2011358857		<b>G06T 17/-</b>	2011328094	2011299309
2011314337	2011365501	2010361187		2012233073	2012278919
2011316667	2012204292	2011302256	2011315250	<b>G07F 19/-</b>	
2011325860	2012217621	2011308661	2012229873		<b>G09F 3/-</b>
2011335891	2012217636	2011312803		2011323490	2011299165
2011365501	2012217645	2011325860	<b>G06T 19/-</b>	2012255427	2011319360
2012204748	2012245129	2011360651		2012297408	
2012223646	2012277965	2012214095	2011322042	2012300052	<b>G09G 5/-</b>
2012304254	2012278245	2012220669		2012306910	
	<b>G06K 11/-</b>	2012228218	<b>G06T 5/-</b>	2012313236	
<b>G06F 21/-</b>		2012236870			2011322042
	2011318746	2012277963	2012214986	<b>G07F 7/-</b>	<b>G10K 11/-</b>
2011314008	<b>G06K 19/-</b>	2012301789			
2011318417		<b>G06Q 40/-</b>	<b>G06T 7/-</b>	2011343546	2012272519
	2011336348			2012233073	
<b>G06F 3/-</b>		2010364643	2011311387	2012255427	<b>G10L 17/-</b>
	<b>G06K 7/-</b>	2011308661	2011311388		
2010362217		2011308914	2011355697	<b>G07F 9/-</b>	2011349110
2011313400	2011323603	2011312701	2012242529		
2011318454	2011336348	2011315132	2012242587	2012233073	<b>G10L 19/-</b>
2011318456		2011315133	2012271257		
2011318494	<b>G06K 9/-</b>	2011323490	2012287304	<b>G07G 1/-</b>	2011311543
2011318534		2012209443			2011311659
2011318746	2011312756	2012236594	<b>G06T 9/-</b>	2011307617	
2011320022	2011316688	2012240276		<b>G08B 13/-</b>	<b>G10L 21/-</b>
2011320628	2012217935	2012313446	2011315250		2011311659
2011323375	2012223816		<b>G07B 15/-</b>	2011318374	
2011323490	2012229873	<b>G06Q 50/-</b>			<b>G11B 27/-</b>
2011323984	2012236870		2011308086	<b>G08B 17/-</b>	2012217935
2011324252	2012242587	2011298991		2012314586	
2011324913	2012273440	2011307287	<b>G07C 11/-</b>		<b>H01B 1/-</b>
2011325144	2012287304	2011309783		<b>G08B 23/-</b>	2011309701
2011330094	2012306910	2011311290	2012300052		
2011354808		2011326923		2012214105	<b>H01B 5/-</b>
2011365501	<b>G06N 5/-</b>	2011327780	<b>G07C 3/-</b>		
2012207168		2011349435		<b>G08B 25/-</b>	
2012235840	2011301787	2011355590	2010366636		2012242930
2012269732		2012206666		2011311360	
2012272655					

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2011324954	2011299001			2011336348	2012224528
2011326175	2011302111	2011346187	<b>H02M 1 /-</b>		2012228218
2011338380	2011315948		2011311668	<b>H04B 7 /-</b>	2012228220
		<b>H02G 3 /-</b>	2011316727		2012272874
<b>H01F 1 /-</b>	<b>H01M 10 /-</b>			2011304416	2012283687
		2011309880	<b>H02M 3 /-</b>	2011307614	2012301829
2012292554	2011302279	2011350086		2011308720	<b>H04L 5 /-</b>
	2011307329	2012308084	2011310607	2011313030	
<b>H01F 27 /-</b>	2011323910		2011311668	2011345424	2011308720
	2011338513	<b>H02G 5 /-</b>	2011340805		2012206391
2011324954	2011349121		2012220342	<b>H04H 20 /-</b>	
	2011376865	2011304116	2012254901		<b>H04L 9 /-</b>
<b>H01G 9 /-</b>		<b>H02H 3 /-</b>		2011315950	
	<b>H01M 2 /-</b>		<b>H02M 5 /-</b>		2011312611
2011307222		2011331913		<b>H04H 60 /-</b>	2011378110
2011338513	2011302279		2011311668		2012242895
	2011323910	<b>H02H 5 /-</b>		2012254217	2012272874
<b>H01H 33 /-</b>			<b>H02M 7 /-</b>		
	<b>H01M 4 /-</b>	2010362640		<b>H04J 1 /-</b>	<b>H04M 1 /-</b>
2011346187			2011366351		
	2011323910	<b>H02H 7 /-</b>		2011313368	2011319474
<b>H01J 1 /-</b>	2011349121		<b>H02N 6 /-</b>	2011313369	2011336348
		2011311668			
2011314069	<b>H01M 8 /-</b>		2011315846	<b>H04J 11 /-</b>	<b>H04M 3 /-</b>
		<b>H02J 13 /-</b>	2011315847		
<b>H01J 17 /-</b>	2010362640			2011313368	2011313318
	2011299918	<b>H02J 3 /-</b>	<b>H03F 1 /-</b>	2011313369	2011318896
2010366636					2012283687
	<b>H01Q 1 /-</b>	2011359604	2011304354	<b>H04K 1 /-</b>	
<b>H01J 49 /-</b>		2012283680			<b>H04N 1 /-</b>
	2011314378		<b>H03F 3 /-</b>	2011378110	
2011334612		<b>H02J 3 /-</b>			2012214986
2012211040	<b>H01Q 21 /-</b>		2011304354	<b>H04L 1 /-</b>	
		2011304028			<b>H04N 13 /-</b>
<b>H01J 61 /-</b>		2011313939	<b>H03M 1 /-</b>	2011308576	
	2011318253	2012267307		2011308720	2011314243
2010366636			<b>H03M 13 /-</b>	2011325625	2011322042
	<b>H01Q 3 /-</b>	2010362640		2012206391	
<b>H01L 21 /-</b>		2011302279	2012207771	2012301829	<b>H04N 17 /-</b>
	2010364993	2011307329		2013202045	
2011302575	2011318253	2011312376	<b>H03M 7 /-</b>		2011320774
2011313809		2011312985		<b>H04L 12 /-</b>	
2011313919	<b>H01R 103 /-</b>	2011325258	2012211167		<b>H04N 21 /-</b>
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2011337629	2011311815	2012267307	<b>H04B 1 /-</b>	2011314240	2011315950
	2012249735			2011318896	2011317052
<b>H01L 23 /-</b>		<b>H02J 9 /-</b>	2010361416	2011359604	2012272868
	<b>H01R 13 /-</b>		2011304354	2012254219	2012272872
2010363044		2010362640	2011307112	2012290738	2012272876
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2011312010	2011338380	<b>H02K 1 /-</b>	2011325822		
	2012249735		2011330094	<b>H04L 25 /-</b>	<b>H04N 5 /-</b>
<b>H01L 27 /-</b>	2012283680	2011345450			
		2012220363	<b>H04B 11 /-</b>	2011325824	2011295641
2011337629	<b>H01R 24 /-</b>	2013202118			2011317211
			2011323801	<b>H04L 27 /-</b>	2011318208
<b>H01L 29 /-</b>	2011311815	<b>H02K 3 /-</b>			
	2012249735		<b>H04B 15 /-</b>	2010361416	<b>H04N 7 /-</b>
2011329283		2011345450		2011325822	
	<b>H01R 33 /-</b>		<b>H04B 17 /-</b>	2011325824	2011295641
<b>H01L 31 /-</b>		<b>H02K 5 /-</b>		2012207774	2011308105
	2011305003		2011313030		2011308154
2011302111		2012247462		<b>H04L 29 /-</b>	2011308538
2011314342	<b>H01R 35 /-</b>		2010364993		2011308653
2011315846		<b>H02K 57 /-</b>		2011305494	2011311543
2011315847	2012249735		<b>H04B 3 /-</b>	2011307131	2011316747
	<b>H01R 9 /-</b>	2011345450		2011311348	2011318374
<b>H01L 33 /-</b>			2011312957	2011315150	2011318896
	2011323818	<b>H02K 7 /-</b>	2011313840	2011317598	2011319562
2011314342				2011326689	2011333238
	<b>H01S 5 /-</b>	2011316872		2011336205	2011354441
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	2010363044				

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2012208842	<b><u>H04W 48</u> /-</b>	
2012290678		<b><u>H05K 7</u> /-</b>
2012306910	2011307131	2011310284
<b><u>H04N 9</u> /-</b>	<b><u>H04W 52</u> /-</b>	2011318535
2011312756	2011314479	2011320022
2011318208	2011345424	2011370980
2012214986	2011353153	
<b><u>H04Q 9</u> /-</b>	<b><u>H04W 72</u> /-</b>	
2012205113	2011308916	
<b><u>H04R 1</u> /-</b>	2011313368	
2011319474	2011313369	
2011326175	2012276325	
2011330502	<b><u>H04W 76</u> /-</b>	
2012272519	2011308916	
<b><u>H04R 25</u> /-</b>	2012223816	
2011322087	<b><u>H04W 8</u> /-</b>	
<b><u>H04R 3</u> /-</b>	2011369291	
2011322087	<b><u>H04W 84</u> /-</b>	
<b><u>H04R 5</u> /-</b>	2012218849	
2011307614	2012283687	
2012267193	<b><u>H04W 88</u> /-</b>	
<b><u>H04R 7</u> /-</b>	2011313030	
2011330502	2011314479	
<b><u>H04S 3</u> /-</b>	2011359433	
2012267193	2012205113	
<b><u>H04S 5</u> /-</b>	2012223816	
2012267193	<b><u>H05B 33</u> /-</b>	
<b><u>H04W 24</u> /-</b>	2011299001	
2011325822	2011308136	
2011325824	<b><u>H05B 37</u> /-</b>	
2012311097	2011310149	
<b><u>H04W 28</u> /-</b>	<b><u>H05B 6</u> /-</b>	
2011318503	2011326147	
2012254219	<b><u>H05F 3</u> /-</b>	
2012276325	2011317767	
<b><u>H04W 36</u> /-</b>	<b><u>H05H 1</u> /-</b>	
2011313318	2011313919	
2012248121	<b><u>H05K 1</u> /-</b>	
<b><u>H04W 4</u> /-</b>	2011312010	
2010363389	<b><u>H05K 13</u> /-</b>	
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2011302256	<b><u>H05K 3</u> /-</b>	
2011307617	2010362421	
2011314479	<b><u>H05K 5</u> /-</b>	
2011316490	2011350086	
2011360633		
2011369291		

Applications Accepted

Name Index

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 (21) 2008261567 (22) 05.06.2008  
 (54) Loupe and lighting assembly for camera sensor dust detection  
 (51) Int. Cl.  
*G01N 21/94* ( 2006.01 )  
*G03B 15/03* ( 2006.01 )  
*G03B 17/48* ( 2006.01 )  
*G03B 17/56* ( 2006.01 )  
*G03B 43/00* ( 2006.01 )  
*H04N 5/30* ( 2006.01 )  
 (87) WO2008/151414  
 (31) 60/934,263 (32) 12.06.07 (33) US  
 (43) 18.12.2008  
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 (72) Rahbar-Dehghan, Fariborz  
 (74) Ahearn Fox

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 (51) Int. Cl.  
*B32B 5/22* ( 2006.01 )  
*B32B 23/10* ( 2006.01 )  
*B32B 27/14* ( 2006.01 )  
*B32B 37/00* ( 2006.01 )  
 (87) WO2011/049831  
 (31) 61/253,580 (32) 21.10.09 (33) US  
 (43) 28.04.2011  
 (44) 02.05.2013  
 (72) Peyras-Carratte, Jeremie; Coant, Jean Marie  
 (74) Freehills Patent Attorneys

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 (11) AU-B-2009221091  
 (21) 2009221091 (22) 05.03.2009  
 (54) Process for preparing enantiomerically pure indolopyridines  
 (51) Int. Cl.  
*C07D 471/14* ( 2006.01 )  
 (87) WO2009/109620  
 (31) 08004055.3 (32) 05.03.08 (33) EP  
 (43) 11.09.2009  
 (44) 02.05.2013  
 (72) Muller, Bernd; Schlemper, Helmut  
 (74) Davies Collison Cave

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 (11) AU-B-2009224710  
 (21) 2009224710 (22) 11.03.2009  
 (54) (E)-N-(2-amino-phenyl)-3-[1-[4-(1-methyl-1H-pyrazol-4-yl)-benzenesulfonyl]-1H-pyrrol-3-yl]-acrylamide salts  
 (51) Int. Cl.  
*C07D 231/12* ( 2006.01 )  
*A61K 31/4155* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )

*A61P 37/00* ( 2006.01 )  
 (87) WO2009/112522  
 (31) 08004568.5 (32) 12.03.08 (33) EP  
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*A61P 3/00* ( 2006.01 )  
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 (51) Int. Cl.  
*A61K 9/22* ( 2006.01 )  
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 (43) 09.08.2007  
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 (51) Int. Cl.  
*A61K 9/22* ( 2006.01 )  
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 (31) 60/762,766 (32) 27.01.06 (33) US  
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 (51) Int. Cl.  
*H01L 31/042* ( 2006.01 )  
*E04D 13/18* ( 2006.01 )  
*F24J 2/52* ( 2006.01 )  
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(51) Int. Cl.  
 C07D 307/46 ( 2006.01 )  
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(51) Int. Cl.  
 C07D 413/12 ( 2006.01 )  
 A61K 31/4192 ( 2006.01 )  
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 A61K 51/10 ( 2006.01 )

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(51) Int. Cl.  
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 D21H 27/02 ( 2006.01 )  
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 (21) 2007286829 (22) 21.08.2007  
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 A61K 31/10 ( 2006.01 )  
 A61K 31/165 ( 2006.01 )  
 A61K 31/18 ( 2006.01 )  
 A61K 31/381 ( 2006.01 )  
 A61K 31/435 ( 2006.01 )  
 A61K 31/77 ( 2006.01 )  
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 C07C 307/06 ( 2006.01 )  
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 (74) Pizeys Patent and Trade Mark Attorneys

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 B07B 1/18 ( 2006.01 )  
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**B65G 15/60** ( 2006.01 )  
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**B25D 9/14** ( 2006.01 )  
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tion between base and tilt arm  
(51) Int. Cl.  
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(51) Int. Cl.  
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(51) Int. Cl.  
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**B65D 47/32** ( 2006.01 )  
**B65D 51/16** ( 2006.01 )  
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(51) Int. Cl.  
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(54) Urgency based scheduling  
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**G01S 13/72** ( 2006.01 )  
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**G06F 9/48** ( 2006.01 )  
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(54) A radial spring latch apparatus and methods for making and using same	(54) Use of subtilisin (RNR9) polynucleotides for achieving a pathogen resistance in plants			(54) Method for producing an aqueous polymerisable dispersion	
(51) Int. Cl.	(51) Int. Cl.			(51) Int. Cl.	
<b>E21B 17/04</b> ( 2006.01 )	<b>C12N 15/82</b> ( 2006.01 )			<b>C08F 2/22</b> ( 2006.01 )	
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(74) Freehills Patent Attorneys				(74) Watermark Patent and Trade Marks Attorneys	
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(54) Charged particle beam extraction method and apparatus used in conjunction with a charged particle cancer therapy system	(54) Method for producing glucose by enzymatic hydrolysis of cellulose that is obtained from material containing lignocellulose using an ionic liquid that comprises a polyatomic anion			(54) Crystalline form of 2-(4,6-bis(biphenyl-4-yl)-1,3,5-triazin-2-yl)-5-(2-ethyl-(n)-hexyloxy)phenol	
(51) Int. Cl.	(51) Int. Cl.			(51) Int. Cl.	
<b>H05H 7/10</b> ( 2006.01 )	<b>C12P 19/02</b> ( 2006.01 )			<b>C07D 251/24</b> ( 2006.01 )	
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	(54) Antimicrobial plastics and coatings			(54) Rapidly acting dry sealant and methods for use and manufacture	
	(51) Int. Cl.			(51) Int. Cl.	
	<b>A01N 25/08</b> ( 2006.01 )			<b>A61L 24/00</b> ( 2006.01 )	
	<b>A01N 25/10</b> ( 2006.01 )			<b>A61L 24/06</b> ( 2006.01 )	
	<b>A01N 59/16</b> ( 2006.01 )			<b>A61L 31/04</b> ( 2006.01 )	
	<b>A01P 1/00</b> ( 2006.01 )			<b>A61L 31/14</b> ( 2006.01 )	
	<b>A61L 31/02</b> ( 2006.01 )			(87) WO2008/016983	
	<b>C08K 3/08</b> ( 2006.01 )			(31) 60/821,190	(32) 02.08.06 (33) US
	<b>C09D 5/14</b> ( 2006.01 )			(43) 07.02.2008	
	<b>D01F 1/10</b> ( 2006.01 )			(44) 02.05.2013	
	<b>D06M 11/83</b> ( 2006.01 )			(72) Rhee, Woonza M.; Osawa, A. Edward; Reich, Cary J.; Vega, Felix	
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**A01N 47/38** ( 2006.01 )  
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**A01N 43/56** ( 2006.01 )  
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**(51)** Int. Cl.  
**A47G 1/06** ( 2006.01 )  
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**C07K 14/415** ( 2006.01 )  
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**C07H 21/04** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
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 production thereof and the use of the  
 same as medicaments  
**(51)** Int. Cl.  
**C07D 473/04** ( 2006.01 )  
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**A61K 9/20** ( 2006.01 )  
**A61K 9/28** ( 2006.01 )  
**A61K 9/48** ( 2006.01 )  
**A61K 47/02** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
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 mann; Tadayyon, Mohammad  
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**(54)** Polyolefin composition for water pipes  
 with good resistance to chlorine dioxide  
 and low migration  
**(51)** Int. Cl.  
**C08K 5/13** ( 2006.01 )  
**C08K 5/1545** ( 2006.01 )  
**F16L 9/12** ( 2006.01 )  
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C07D 401/14 ( 2006.01 )  
A61K 31/395 ( 2006.01 )  
A61P 35/00 ( 2006.01 )  
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C07D 405/14 ( 2006.01 )  
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C23C 2/14 ( 2006.01 )  
G01B 15/02 ( 2006.01 )  
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(54) Dry coating thickness measurement and instrument  
(51) Int. Cl.  
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**A61P 25/00** ( 2006.01 )  
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**G06F 9/44** ( 2006.01 )  
**G06F 17/30** ( 2006.01 )  
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**(31)** 12/541,222 **(32)** 14.08.09 **(33)** US  
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**(21)** 2011203560 **(22)** 13.07.2011  
**(54)** Improved advertising with video ad creatives  
**(51)** Int. Cl.  
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**(21)** 2010313441 **(22)** 27.10.2010  
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*C08F 2/00* (2006.01)  
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*F03D 11/02* (2006.01)  
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 (51) Int. Cl.  
*A01N 43/42* (2006.01)  
*A01C 1/08* (2006.01)  
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**A23K 1/165** ( 2006.01 )  
**A23K 1/18** ( 2006.01 )  
**A23L 1/305** ( 2006.01 )  
**C11D 3/386** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
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**F16L 59/16** ( 2006.01 )

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**G10L 19/04** ( 2013.01 )  
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**G10L 19/04** ( 2013.01 )  
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**H04W 72/04** ( 2009.01 )  
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**A61B 3/16** ( 2006.01 )  
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**A61K 31/428** ( 2006.01 )  
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**A61P 3/04** ( 2006.01 )  
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**F27B 7/36** ( 2006.01 )  
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 (74) IP Gateway Patent and Trademark Attorneys

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**B01J 37/02** ( 2006.01 )  
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**B01D 67/00** ( 2006.01 )  
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**C08J 7/18** ( 2006.01 )  
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**C12Q 1/68** ( 2006.01 )  
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**(51)** Int. Cl.  
**G01V 1/00** ( 2006.01 )  
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**(74)** Watermark Patent and Trade Marks Attorneys

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**(54)** A sulfated polysaccharide compound and the preparation and use thereof  
**(51)** Int. Cl.  
**C08B 37/00** ( 2006.01 )  
**A61K 31/737** ( 2006.01 )  
**A61P 13/10** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 39/06** ( 2006.01 )  
**C07H 11/00** ( 2006.01 )  
**C07H 13/02** ( 2006.01 )  
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**(51)** Int. Cl.  
**A23L 1/105** ( 2006.01 )  
**A23L 1/30** ( 2006.01 )  
**A23L 1/308** ( 2006.01 )  
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**(51)** Int. Cl.  
**A61F 13/15** ( 2006.01 )  
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**(54)** Lighting system  
**(51)** Int. Cl.  
**F21L 4/08** ( 2006.01 )  
**F21V 17/10** ( 2006.01 )  
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**(54)** Processing of Coal Seam Gas (CSG) Water  
**(51)** Int. Cl.  
**C02F 1/02** ( 2006.01 )  
**C01D 7/26** ( 2006.01 )  
**C02F 9/02** ( 2006.01 )  
**C02F 101/10** ( 2006.01 )  
**C02F 103/10** ( 2006.01 )  
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**(74)** Phillips Ormonde Fitzpatrick

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**(51)** Int. Cl.  
**A61K 9/06** ( 2006.01 )  
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**E21B 33/12** ( 2006.01 )

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**C12N 15/62** ( 2006.01 )  
**C12N 15/78** ( 2006.01 )  
**G01N 33/50** ( 2006.01 )  
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**(54)** Device for dispensing a plurality of unitary doses of dry powder, and inhaler comprising such device  
**(51)** Int. Cl.  
**A61M 15/00** ( 2006.01 )  
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**(31)** 61/296,564 **(32)** 20.01.10 **(33)** US  
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**(51)** Int. Cl.  
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**B65D 85/10** ( 2006.01 )  
**B65D 5/66** ( 2006.01 )  
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**(54)** Pyridine derivatives for the treatment of metabolic disorders related to insulin resistance or hyperglycemia  
**(51)** Int. Cl.  
**C07D 213/75** ( 2006.01 )  
**A61K 31/428** ( 2006.01 )  
**A61K 31/496** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
**C07D 213/76** ( 2006.01 )  
**C07D 417/12** ( 2006.01 )  
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**(72)** Marita, Rosalind Adaikalasamy; Hariharan, Sivaramakrishnan; Dekka, Nabajyoti; Bajare, Swapnil Ramesh  
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**F21Y 101/02** ( 2006.01 )  
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**(51)** Int. Cl.  
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 combustion engine and its applications  
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 recording sounds and images of oppos-  
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 telephone  
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 prazole  
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**(72)** Pendleton, Russell; Wilding, Ian  
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<b>2006202252</b>	Nissan Diesel Motor Co. Ltd; Altia Co., Ltd	<b>2007230661</b>	Johnson & Johnson Vision Care, Inc.
<b>2006203685</b>	Ethicon Endo-Surgery, Inc.	<b>2007230945</b>	The Penn State Research Foundation; Thoratec Corporation
<b>2006219141</b>	Martin Aircraft Company Limited	<b>2007233041</b>	Sepracor Inc.
<b>2006246449</b>	General Electric Company	<b>2007233561</b>	Proway Livestock Equipment Pty Ltd
<b>2006261760</b>	Ab Initio Technology LLC.	<b>2007236579</b>	BOURBON CORPORATION
<b>2006264222</b>	National ICT Australia Limited	<b>2007238660</b>	Advanced Cell Technology, Inc.
<b>2006266125</b>	President and Fellows of Harvard College; The General Hospital Corporation	<b>2007238690</b>	Vertex Pharmaceuticals Incorporated
<b>2006279218</b>	University of Saskatchewan	<b>2007238857</b>	Vertex Pharmaceuticals Incorporated
<b>2006280946</b>	Neuronetrix Solutions, LLC	<b>2007240335</b>	Cellzome Limited; Ortho-McNeil-Janssen Pharmaceuticals, Inc.
<b>2006284747</b>	Invacare Corporation	<b>2007240382</b>	Cellzome Limited; Ortho-McNeil-Janssen Pharmaceuticals, Inc.
<b>2006284753</b>	Invacare Corporation	<b>2007240680</b>	Nektar Therapeutics
<b>2006292256</b>	Neuronascent, Inc.	<b>2007242050</b>	Scantech International Pty Ltd
<b>2006297547</b>	K2M, Inc.	<b>2007244643</b>	Momenta Pharmaceuticals, Inc.
<b>2006298961</b>	Bayer CropScience AG	<b>2007246917</b>	Reckitt Benckiser (UK) Limited
<b>2006298964</b>	Bayer CropScience AG	<b>2007247377</b>	Bayer CropScience AG
<b>2006305550</b>	Yeda Research and Development Co.Ltd.	<b>2007247787</b>	Duffy, A.
<b>2006312692</b>	Helmholtz-Zentrum fur Infektionsforschung GmbH	<b>2007247850</b>	Vision CRC Limited
<b>2006312999</b>	Baby Bliss International Limited	<b>2007249718</b>	Koch Agronomic Services, LLC
<b>2006313007</b>	BAYER AUSTRALIA LTD	<b>2007249952</b>	Arizona Biomedical Research Commission
<b>2006314792</b>	Bayer CropScience AG	<b>2007250531</b>	Newcastle Innovation Limited
<b>2006318425</b>	Natera, Inc.	<b>2007252465</b>	NIPRO CORPORATION
<b>2006324163</b>	Amgen Inc.	<b>2007254244</b>	Arena Pharmaceuticals, Inc.
<b>2006324378</b>	Clipsal Australia Pty Ltd	<b>2007256920</b>	Allergan, Inc.
<b>2006325054</b>	Centre National de la Recherche Scientifique (CNRS); Polyplus Transfection	<b>2007257015</b>	THE CLOROX COMPANY
<b>2006327936</b>	Syngenta Limited.	<b>2007257208</b>	Stryker Corporation
<b>2006330562</b>	Health Protection Agency; Baxter Healthcare S.A.; Baxter International Inc.	<b>2007257436</b>	Synedgen, Inc.
<b>2006332066</b>	Epinamics GmbH	<b>2007257785</b>	CORDIS CORPORATION
<b>2006333457</b>	The Trustees of Columbia University in the city of New York	<b>2007257823</b>	Hollister Incorporated
<b>2006337105</b>	Abbott Biotechnology Ltd.	<b>2007258280</b>	Sunesis Pharmaceuticals, Inc.
<b>2006344395</b>	Human Genome Sciences, Inc.	<b>2007258455</b>	Gen-Probe Incorporated
<b>2006346810</b>	Synthetic Genomics, Inc.	<b>2007259287</b>	Eastern Virginia Medical School
<b>2006348293</b>	EDITH COWAN UNIVERSITY; Ytel Photonics Inc.	<b>2007260716</b>	Athenix Corporation
<b>2006348909</b>	Prysmian S.p.A.	<b>2007260873</b>	DSM IP Assets B.V.
<b>2006352448</b>	SCA Hygiene Products AB	<b>2007261236</b>	Visa U.S.A. Inc.
<b>2007201808</b>	Sun Pharmaceutical Advanced Research Company Ltd	<b>2007266309</b>	Dematic Pty Ltd
<b>2007202389</b>	Corn Products Development, Inc.	<b>2007266530</b>	DH Technologies Development Pte. Ltd.
<b>2007202823</b>	Dart Industries Inc.	<b>2007268365</b>	A Ward Attachments Limited
<b>2007203132</b>	Nalco Company	<b>2007269406</b>	Medtronic Xomed, Inc.
<b>2007203215</b>	Conductix-Wampfler S.r.L	<b>2007270573</b>	Uni-Charm Corporation
<b>2007203368</b>	Accenture Global Services Limited	<b>2007270872</b>	Network Box Corporation Limited
<b>2007206065</b>	Hillman, J.	<b>2007272224</b>	ESBATech, an Alcon Biomedical Research Unit LLC
<b>2007208225</b>	Synta Pharmaceuticals Corp.	<b>2007272956</b>	Janssen Pharmaceutica, N.V.
<b>2007209774</b>	Smart Tap Company Pty Limited	<b>2007274288</b>	GALDERMA RESEARCH & DEVELOPMENT
<b>2007209887</b>	Fallbrook Intellectual Property Company LLC	<b>2007274574</b>	ConTIPI Ltd.
<b>2007211091</b>	Aptalis Pharmatech, Inc.	<b>2007275864</b>	DANISCO US, INC., GENENCOR DIVISION
<b>2007211101</b>	Aptalis Pharmatech, Inc.	<b>2007278758</b>	The University of Melbourne
<b>2007211131</b>	MasterCard International Incorporated	<b>2007279454</b>	Enztec Limited
<b>2007211834</b>	D & D Group Pty Ltd	<b>2007279772</b>	BHPH Company Limited
<b>2007211909</b>	Kraft Foods Group Brands LLC	<b>2007280222</b>	VWP Waste Processing Limited
<b>2007212148</b>	Crown Equipment Corporation	<b>2007281138</b>	Baxter Healthcare S.A.; Baxter International Inc.
<b>2007212290</b>	Ashley Furniture Industries, Inc.	<b>2007284562</b>	Exelixis, Inc.
<b>2007214292</b>	Covidien AG	<b>2007285083</b>	Tristel Plc
<b>2007214766</b>	Bayer Intellectual Property GmbH	<b>2007285484</b>	Novartis AG
<b>2007216891</b>	Covidien LP	<b>2007286161</b>	MedImmune, LLC; The Government of The United States of America National Institutes of Health
<b>2007217723</b>	ERA Biotech, S.A.	<b>2007286203</b>	Board of Regents, The University of Texas System; The Ohio State University Research Foundation
<b>2007219326</b>	Alcon, Inc.	<b>2007286829</b>	Array BioPharma, Inc.
<b>2007220850</b>	Farag, T.	<b>2007288253</b>	VALEANT PHARMACEUTICALS INTERNATIONAL
<b>2007220991</b>	University of Louisville Research Foundation, Inc.	<b>2007291012</b>	Kimberly-Clark Worldwide, Inc.
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<b>2007223922</b>	Elevance Renewable Sciences, Inc.	<b>2007292998</b>	Wyeth LLC
<b>2007224471</b>	ADVANCELL ADVANCED IN VITRO CELL TECHNOLOGIES, S.A.	<b>2007293241</b>	Varleigh Immuno Pharmaceuticals (VIP) Ltd
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2007296024	SAINT-GOBAIN ISOVER	2007355542	Sumitomo Chemical Company, Limited
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2007297183	Heriot Watt University	2007360479	Selex Galileo S.p.A.
2007297515	Mudalla Technology, Inc.	2007361436	RFPC Holding Corp.
2007297885	Atlas Copco Rock Drills AB	2008200768	Corn Products Development, Inc.
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2007298717	Lexcicon Limited	2008201185	Razor USA, LLC
2007298751	Richter Gedeon Nyrt.	2008201190	Cushionflute Pty. Ltd.
2007298822	Livie Biopesticides Limited	2008202557	Universal Entertainment Corporation
2007301742	Zysis Limited	2008203029	Ferag AG
2007302809	SCA Hygiene Products AB	2008203586	Scarabee ID B.V.
2007302891	Formway Furniture Limited	2008206810	Environmental Defence Systems Limited
2007302899	Patricio De Oliveira Fernandes Inacio, J.; Moreira Da Costa Franco, M.; Escola Superior De Biotecnologia	2008206975	BASF Plant Science GmbH
2007303608	Ligocyte Pharmaceuticals, Inc.	2008207001	Puratos N.V.
2007308079	SUN CHEMICAL CORPORATION	2008208089	VOLVO LASTVAGNAR AB
2007310953	Celonova Stent, Inc	2008208579	Advanced Imaging Technologies (Proprietary) Limited
2007311715	LANKHORST RECYCLING PRODUCTS B.V.	2008208870	BASF SE
2007311792	Sanofi Pasteur	2008210237	NATIONAL RESEARCH COUNCIL OF CANADA
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2007318483	Livtech Inc.	2008216152	Nalco Company
2007318760	Seiko Epson Corporation	2008219489	Medtronic Xomed, Inc.
2007318926	Centre National De La Recherche Scientifique-CNRS	2008220544	Oxford Catalysts Limited
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2007320031	University of Virginia Patent Foundation	2008221242	Stadium Table Games Pty Ltd
2007320644	Uni-Charm Corporation	2008221264	Evergreen International Aviation, Inc.
2007320841	The Procter & Gamble Company	2008221508	Siemens Aktiengesellschaft
2007320945	Reckitt Benckiser (UK) Limited	2008222755	Janssen Pharmaceutica N.V.
2007322365	Koninklijke Philips Electronics N.V.	2008222912	Sanofi-Aventis U.S. LLC
2007323134	CADILA PHARMACEUTICALS LIMITED	2008223915	F. Hoffmann-La Roche AG
2007323351	Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.	2008223936	Thales
2007324009	RIC Investments, LLC	2008224044	MIP Technologies AB
2007324311	Fuel Transfer Technologies	2008226102	Hunter Douglas Industries B.V.
2007324360	BP CHEMICALS LIMITED	2008226325	NTEC Australia Pty Ltd
2007325780	H. Lundbeck A/S	2008226388	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
2007326412	Mitsui Chemicals Agro, Inc.	2008226448	Monsanto Technology LLC
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2007333308	Bruno, M.; Dusseault, M.; Bilak, R.; Rothenburg, L.	2008236316	Evogene Ltd.
2007333678	Innovation Technologies, Inc.	2008236649	H. Lundbeck A/S
2007334123	Baker Hughes Incorporated	2008237287	The Coca-Cola Company
2007335173	H. Henseler AG	2008237550	Smiths Medical ASD, Inc.
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2007336732	Verenium Corporation; Syngenta Participations AG	2008237827	Technip France SA
2007337003	Takeda Pharmaceutical Company Limited	2008237998	Nestec S.A.
2007339249	E. I. du Pont de Nemours and Company	2008238347	Paul Hartmann AG
2007339382	Merck Sharp & Dohme Corp.	2008238402	Franz Plasser Bahnbaumaschinen-Industriegesellschaft m.b.H.
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2007350131	Invatec Technology Center GmbH	2008240029	E. I. du Pont de Nemours and Company
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2008242145	Cheetah Medical, Inc.	2008300560	Straumann Holding AG
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2008245410	Textura Corporation	2008307471	Sapphire Energy, Inc.
2008245415	Google Inc.	2008309013	InterDigital Patent Holdings, Inc
2008246282	Corson Grain Limited	2008309672	Greenwatt
2008246611	NTT DOCOMO, INC.	2008310034	Cray Valley Ltd
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2008251945	ExxonMobil Upstream Research Company	2008311402	Scandinavian Energy Efficiency Co. SEEC AB
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		2008312655	Sanofi-Aventis
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2008254175	Sony Corporation	2008313822	FLSmith A/S
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2008255005	Merck Sharp & Dohme Corp.	2008315842	Arjowiggins Security
2008256605	Google Inc.	2008318296	BAE Systems Australia Limited
2008257227	Arcelormittal - Stainless and Nickel Alloys; Solarte	2008318644	DANISCO US INC.
2008259474	Gamesa Innovation & Technology, S.L.; Hansen Transmissions International, naamloze vennootschap	2008320506	Telefonaktiebolaget L M Ericsson (publ)
		2008320636	P2i LTD.
2008259660	Laboratoires Urgo	2008322575	Maxwell, P.
2008260203	The University of Akron	2008322858	ClanoTech AB
2008261567	1317442 ALBERTA LTD.	2008324144	Thales
2008261640	Chevron U.S.A. Inc.	2008326228	BAE SYSTEMS plc
2008261935	Pacific Biosciences of California, Inc.	2008326700	AGC Flat Glass North America, Inc.
2008261959	Paradigm Geophysical Ltd.; Paradigm Geophysical Corporation	2008326738	Ocean Renewable Power Company, LLC
		2008329267	Methanol Casale S.A.
2008263946	BASF SE	2008330933	Mitsubishi Heavy Industries, Ltd.
2008264603	Suntory Holdings Limited	2008332806	Ferring International Center SA
2008265184	GE Healthcare Limited	2008333325	BASF SE
2008265260	AMADEUS s.a.s.	2008333417	Gigaset Communications GmbH
2008265496	Meggitt (UK) Limited	2008333606	Artech Systems AG
2008265586	TyRx, Inc.	2008333854	ADC Telecommunications, Inc.
2008267285	Siemens Aktiengesellschaft	2008337440	Intervet International B.V.
2008268574	Anima Cell Metrology; The Trustees of The University of Pennsylvania	2008338555	E. I. du Pont de Nemours and Company
		2008339587	Forensic Pathways Limited
2008268735	Hamamatsu Photonics K.K.	2008340126	NV Bekaert SA
2008271640	PGS Geophysical AS	2008340691	Syngenta Participations AG
2008272809	ALCOTEK INC.	2008341953	MSD K.K.
2008273096	Prosensa Technologies B.V.	2008343797	Nestec S.A.
2008274647	Outotec Oyj	2008345522	Clariance
2008275894	The State of Oregon Actg by & through the State Board of Higher Educ. on Behalf of Oregon State University	2008349418	ConocoPhillips Company
		2008349827	WellDynamics, Inc.
2008279097	BRISTOL-MYERS SQUIBB COMPANY	2008352463	Kajima Corporation
2008279274	AgaMatrix, Inc.	2008356303	Otsuka Pharmaceutical Factory, Inc.
2008279841	GE Healthcare Bio-Sciences AB	2008356717	Jinwoong Technology Co., Ltd.
2008281773	Bayer Intellectual Property GmbH	2008358975	Parnell Technologies Pty Ltd
2008282479	Allergan, Inc.	2008359842	HMX Systems Private Limited
2008282787	Rockwater Resource LLC	2008365468	Asahi Group Holdings, Ltd.
2008283375	Suntory Holdings Limited	2009201571	Techtronic Industries Company Limited
2008284737	Sun Chlorella Corp.	2009203538	I.D.E. Technologies Ltd.
2008287217	Alcon, Inc.	2009206365	Qualcomm Incorporated
2008287397	Siemens Industry, Inc.	2009207840	Philip Morris Products S.A.
2008288688	SSS Pty Limited	2009208458	Yoshino Kogyosho Co., Ltd.
2008288728	CAMERON HEALTH, INC.	2009209090	Able Planet, Incorporated; Desmond, D.; Schweitzer, H.
2008290857	Eberhard-Karls-Universitaet Tuebingen Universitaetsklinikum	2009209342	Frito-Lay North America, Inc.
		2009209666	Lek Pharmaceuticals d.d.
2008291775	Kimberly-Clark Worldwide, Inc.	2009210295	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2008291781	Kimberly-Clark Worldwide, Inc.		
2008292850	LaValley Industries, LLC	2009210457	Qualcomm Incorporated
2008293972	Remicalm, LLC	2009210472	Qualcomm Incorporated
2008295176	Merck Patent GmbH	2009210526	Qualcomm Incorporated
2008295179	Electrolux Home Products Corporation N.V.	2009212468	Qualcomm Incorporated
2008295180	Electrolux Home Products Corporation N.V.	2009212918	Holmes Nominees (Aust) Pty Ltd
2008296894	Aspera, Inc.	2009213702	Ecolab Inc.
2008299098	CareFusion 207, Inc.	2009214142	Ilika Technologies Ltd
2008299667	BAE SYSTEMS plc	2009215745	Google Inc.

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2009216037	SAMSUNG ELECTRONICS CO., LTD.	2009333391	TaiGen Biotechnology Co., Ltd.
2009217494	Frito-Lay North America, Inc.	2009334202	Choi, E.
2009217934	Postech Academy Industry Foundation; SAMSUNG ELECTRONICS CO., LTD.	2009335949	Alcon Research, Ltd.
2009219009	Sensory Medical, Inc.	2009343781	University of Wyoming
2009219666	Netafim Ltd	2009345285	ZTE Corporation
2009221091	4SC AG	2009351236	Zhou, H.; De Zhen Corporation Pty Ltd; Zhou, H.
2009221315	Nestec S.A.	2009356172	Colgate-Palmolive Company
2009224558	Denis, A.; Oroxcell	2010200638	Nippon Steel Corporation
2009224710	4SC AG	2010200697	ResMed Limited
2009225590	University of Florida Research Foundation, Inc.; Bartelmez, S.	2010200745	Private Joint Stock Company "Donetssteel" - Iron And Steel Works"
2009228945	Janssen Pharmaceutica NV	2010201384	Boehringer Ingelheim Pharma GmbH & Co. KG
2009229635	SAMSUNG ELECTRONICS CO., LTD.	2010201475	Medela Holding AG
2009233897	Koss Corporation	2010201476	Medela Holding AG
2009234489	Rolls-Royce Aktiebolag	2010201836	Novartis AG
2009237675	DAC S.R.L.	2010202121	AMS Research Corporation
2009239558	Bio-Rad Laboratories, Inc.	2010202409	Nichiha Corporation
2009240705	Huawei Technologies Co., Ltd.	2010202607	Meridian Medical Technologies, Inc.
2009241727	Vitae Pharmaceuticals, Inc; Boehringer Ingelheim International GmbH	2010202756	Laerdal Medical AS
2009245997	Electrolux do Brasil S.A	2010202824	Progenics Pharmaceuticals, Inc.
2009246112	Corthera, Inc.	2010202986	Hugewin Electronics Co., Ltd.
2009249867	Balakin, V.	2010205751	Pergamum AB
2009250955	Bison Inc.	2010206043	General Electric Company
2009250986	Canon Kabushiki Kaisha	2010206770	MED-EL Elektromedizinische Geraete GmbH
2009251075	Private Joint Stock Company "Donetssteel" - Iron And Steel Works"	2010208527	Momentive Specialty Chemicals Inc.
2009251179	Isis Pharmaceuticals, Inc.	2010208529	Momentive Specialty Chemicals Inc.
2009251291	GENENTECH, INC.; F. Hoffmann-La Roche AG	2010208667	AptarGroup, Inc.
2009254940	Pursuit Dynamics plc	2010209529	HALLIBURTON ENERGY SERVICES, INC.
2009255008	Daikin Industries, Ltd.	2010212304	Siemens Medical Instruments Pte. Ltd.
2009257259	Case Western Reserve University	2010212579	Nokia Corporation
2009258235	ExxonMobil Research and Engineering Company	2010213607	Red Leaf Resources, Inc.
2009261383	Daikin Industries, Ltd.	2010213862	Red Leaf Resources, Inc.
2009262252	Resverlogix Corp.	2010213932	Red Leaf Resources, Inc.
2009262879	KCI Licensing, Inc.	2010215333	HALLIBURTON ENERGY SERVICES, INC.
2009262883	KCI Licensing Inc.	2010215981	ELC Management LLC
2009262985	Qualcomm Incorporated	2010216454	AstraZeneca AB
2009266889	Sirtris Pharmaceuticals, Inc.	2010217824	Electrolux Home Products, Inc.
2009266936	RINGSTAR, INC.	2010218176	Electrolux Home Products, Inc.
2009266989	Pfenex, Inc.	2010219252	Daikin Industries, Ltd.
2009268662	Knit-Rite, Inc.	2010219372	BD Medical Products Pte. Ltd.
2009273259	Novartis AG	2010219396	Weatherford/Lamb, Inc.
2009275111	Daikin Industries, Ltd.	2010221228	Imricor Medical Systems, Inc.
2009276891	BP Exploration Operating Company Limited; BP Corporation North America Inc.	2010221813	Abreu, M.
2009277485	Eisai R&D Management Co., Ltd.	2010222867	Eli Lilly and Company
2009282220	TRUEPOSITION, INC.	2010224031	Abraxis BioScience, LLC
2009286326	Dorf Ketal Chemicals (I) Private Limited	2010224502	Scientific Games Holdings Limited
2009289878	Voith Patent GmbH	2010224880	Thorn Europhane S.A.
2009296313	Mars, Incorporated	2010226813	AMS Research Corporation
2009296624	Owen, T.	2010230081	Advanced-Connectek Inc.
2009298721	Wilson-Cook Medical Inc.; The General Hospital Corporation d/b/a Massachusetts General Hospital	2010230254	Siemens Aktiengesellschaft
2009301229	Schneider Electric Industries SAS	2010233034	General Electric Company
2009307933	Massachusetts Institute of Technology	2010235014	Motorola Solutions, Inc.
2009311234	Klox Technologies Inc .	2010237067	ZELAM LIMITED
2009314288	Eli Lilly and Company	2010237175	West Production Technology AS
2009316236	WOODSIDE ENERGY LIMITED	2010238308	HYD Rakkutato es Gyogyszerfejlesztó Kft
2009318265	Ryu, S.	2010238515	IFCO Systems GmbH
2009319191	Shell Internationale Research Maatschappij B.V.	2010241348	Societe de Prospection et d'Inventions Techniques
2009328027	DAICEL CHEMICAL INDUSTRIES, LTD.	2010246408	SPIT
2009329554	ABB Research Ltd	2010246483	Verenium Corporation; BP Corporation North America Inc.
2009330067	Google Inc.	2010251867	Glaxo Group Limited
2009330245	Cubist Pharmaceuticals, Inc.	2010251868	Bucher, U.W.
2009331889	Borealis AG	2010251869	Bucher, U.W.
2009333036	SAINT-GOBAIN ABRASIVES, INC.; SAINT-GOBAIN ABRASIFS	2010253283	Bucher, U.W.
2009333074	Motorola Solutions, Inc.	2010257357	Livedo Corporation
2009333351	TRUEPOSITION INC.	2010257370	Novozymes A/S
2009333357	Saint-Gobain ADFORS Canada, Ltd.	2010258656	Ethicon Endo-Surgery, Inc
		2010258708	Intergraph Technologies Company
		2010262902	Becton, Dickinson and Company
		2010271428	Fresenius Medical Care Holdings, Inc.
		2010272794	Colgate-Palmolive Company
			Evonik Rohm GmbH

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2010273544	Cardiac Pacemakers, Inc.	2011253968	Vadivelu, N.
2010277657	F. Hoffmann-La Roche AG	2011254051	Walker, S.
2010280677	Rio Tinto Alcan International Limited	2011258442	Shell Internationale Research Maatschappij B.V.
2010282449	Google Inc.	2011261633	ASGCO Manufacturing, Inc.
2010283625	HALLIBURTON ENERGY SERVICES, INC.	2011265259	SAINT-GOBAIN PERFORMANCE PLASTICS CORPORATION
2010283885	Shanghai Huda Investment & Development Co., Ltd; Qinghaixiwang Hi-Tech & Material Co., Ltd	2011265596	Spine Wave, Inc.
2010292806	Hefei Cement Research & Design Institute	2011280918	Safeshot Technologies, LLC
2010293048	Oro Agri, Inc.	2011301131	RMD Industries Pty Ltd
2010297113	Solystic	2011308088	Nufarm Australia Limited
2010310819	3M Innovative Properties Company	2011318231	White Puma Pty Limited
2010310849	Greatpoint Energy, Inc.	2011331906	HEAR IP Pty Ltd
2010311448	Cellgym Technologies GmbH	2012200351	Paper Pak Industries
2010313018	IHI Corporation	2012201200	Aristocrat Technologies Australia Pty Limited
2010313441	Gradalis, Inc.; Baylor College of Medicine	2012201408	Dobbs, J.; Lackinger, R.; Pfeifer, B.; Bladen, S.; Benedict, C.; Yates, C.
2010313877	LG Electronics Inc.	2012201531	Xtralis Technologies Ltd
2010313886	Primeteh, A/S	2012201605	Solon SE
2010316230	Mitsubishi Heavy Industries, Ltd.	2012202244	Segetis, Inc
2010319758	The Clorox Company	2012202507	Cook Medical Technologies LLC
2010320515	BIOCON LIMITED; CENTRO DE INMUNOLOGIA MOLECULAR	2012202728	Fuji Xerox Co., Ltd.
2010321559	Tropicana Products, Inc.	2012202905	IGT
2010329172	Mitsubishi Heavy Industries, Ltd.	2012203011	Bedford, G.
2010333588	Protein Design Lab, Ltd.	2012203040	Tata Consultancy Services Ltd.
2010340279	Sterling International Inc.	2012203068	United Technologies Corporation
2010353950	Shi, J.	2012203109	Al Hamzah, A.
2011200364	CDX Gas, L.L.C.	2012203654	Heat and Control, Inc.
2011200709	Casio Computer Co., Ltd.	2012204146	NTT DOCOMO, Inc.
2011200737	Dolby Laboratories Licensing Corporation	2012204147	NTT DOCOMO, Inc.
2011200742	Dolby Laboratories Licensing Corporation	2012206944	Endoworx Pty Ltd
2011201635	Ares Trading S.A.	2012207042	Reel Revolution Holdings Limited
2011201653	Nordson Corporation	2012227261	Baxter Healthcare S.A.; Baxter International Inc.
2011202102	Penrice Soda Products Pty Ltd	2012241164	Caremed Supply Inc.
2011202251	Agriculture Victoria Services Pty Ltd	2012244153	Bravis Climate Systems Pty Ltd
2011202621	Wrap Film Systems Limited	2013200339	FutureLogic, Inc.
2011202732	SunGene GmbH & Co KGaA	2013200533	JX Nippon Mining & Metals Corporation
2011202970	Oculus Optikgerate GmbH	2013201319	GOJO INDUSTRIES INC.
2011202971	Oculus Optikgerate GmbH		
2011202972	Oculus Optikgerate GmbH		
2011203086	Cantor Index LLC		
2011203098	Kirin-Amgen, Inc.		
2011203283	RB Pharmaceuticals Limited		
2011203560	Google Inc.		
2011205048	Virochem Pharma Inc.		
2011205116	Archer-Daniels-Midland Company		
2011205151	Lin, J.		
2011205187	Givaudan Nederland Services B.V.		
2011205197	Terex GB Ltd		
2011208402	Pfizer Limited		
2011208415	Pfizer Limited		
2011211814	MORINAGA MILK INDUSTRY CO., LTD.		
2011213790	The General Hospital Corporation		
2011213797	Intrexon Corporation		
2011218652	Turrisi Enterprises Pty Limited		
2011219223	KANEKA CORPORATION		
2011222699	Dyson Technology Limited		
2011224081	Apple Inc.		
2011230058	VisuRay Technology Ltd		
2011230332	TOTANI CORPORATION		
2011232787	The Government of the United States of America, as represented by the Secretary, Department of Health and Human Services, Centers for Disease Control and Prevention, Technology Transfer Office		
2011238876	UOP LLC		
2011239334	Valkyrie Commissioning Services, Inc		
2011244918	Shaw, I.		
2011250734	Wirtgen GmbH		
2011252987	Merial Limited		
2011253543	Neapo OY		
2011253760	SICK AG		
2011253864	Pelican Products, Inc.		
2011253942	Dongguan Anwell Digital Machinery Co., Ltd.		

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<u><b>A01B 23 /-</b></u>	2008238787	<u><b>A01P 5 /-</b></u>	<u><b>A23K 3 /-</b></u>	2011224081	2007352211
2007331709	<u><b>A01N 41 /-</b></u>	2010293048	2008275894	<u><b>A46B 15 /-</b></u>	2007354312
<u><b>A01B 61 /-</b></u>	2006314792	<u><b>A01P 7 /-</b></u>	<u><b>A23L 1 /-</b></u>	2007320841	2008219489
2007331709	<u><b>A01N 43 /-</b></u>	2006327936	2007202389	<u><b>A46B 9 /-</b></u>	2008226695
<u><b>A01C 1 /-</b></u>	2006314792	2007298822	2007211909	2007320841	2008251314
2007326412	2007272956	<u><b>A21C 15 /-</b></u>	2007247377	<u><b>A47B 47 /-</b></u>	2008291775
<u><b>A01D 46 /-</b></u>	2007298822	2008240658	2007302899	2007266309	2008345522
2009296624	2007326412	<u><b>A21D 13 /-</b></u>	2008200768	<u><b>A47B 96 /-</b></u>	2010202121
<u><b>A01G 25 /-</b></u>	2008243404	2008207001	2008213367	2007266309	2010257370
2009219666	2008255005	<u><b>A21D 2 /-</b></u>	2008240658	<u><b>A47C 16 /-</b></u>	2011265596
<u><b>A01G 7 /-</b></u>	2008281773	2007336732	2008246282	<u><b>A47C 27 /-</b></u>	2007214292
2008238787	2008340691	<u><b>A21D 8 /-</b></u>	2008283375	2007302891	2009298721
<u><b>A01H 1 /-</b></u>	2009251179	2008207001	2009217494	<u><b>A47C 3 /-</b></u>	<u><b>A61B 19 /-</b></u>
2007336732	<u><b>A01N 47 /-</b></u>	2008207001	2009221315	2007279772	2007221857
<u><b>A01H 5 /-</b></u>	2006314792	<u><b>A23B 4 /-</b></u>	2010257357	<u><b>A47C 7 /-</b></u>	2008251094
2008226448	<u><b>A01N 49 /-</b></u>	2008275894	2011205187	2007302891	2008287217
2011213797	2007298822	<u><b>A23B 7 /-</b></u>	2011211814	<u><b>A47C 3 /-</b></u>	2008291775
<u><b>A01K 1 /-</b></u>	2010293048	2008343797	<u><b>A23L 2 /-</b></u>	2007302891	<u><b>A61B 3 /-</b></u>
2007336732	<u><b>A01N 51 /-</b></u>	<u><b>A23C 7 /-</b></u>	2008284737	<u><b>A47F 1 /-</b></u>	2007319122
<u><b>A01K 15 /-</b></u>	2006327936	2007211909	2010321559	2008237287	2010221813
2008226448	2007298822	<u><b>A23C 9 /-</b></u>	<u><b>A23L 3 /-</b></u>	2008237287	2011202970
2011213797	<u><b>A01N 53 /-</b></u>	2007211909	2011211814	<u><b>A47F 7 /-</b></u>	2011202971
<u><b>A01K 1 /-</b></u>	2007298822	<u><b>A23D 9 /-</b></u>	2011265259	2007212290	2011202972
2007233561	<u><b>A01N 55 /-</b></u>	2008264603	<u><b>A23P 1 /-</b></u>	2007302891	<u><b>A61B 5 /-</b></u>
2009296313	2007325780	<u><b>A23G 1 /-</b></u>	2007202389	<u><b>A47F 1 /-</b></u>	2006264222
<u><b>A01K 15 /-</b></u>	<u><b>A01N 57 /-</b></u>	2007211909	2007223922	2008237287	2006280946
2007233561	2011308088	<u><b>A23D 9 /-</b></u>	2009217494	2008237287	2007319122
<u><b>A01K 67 /-</b></u>	<u><b>A01N 59 /-</b></u>	<u><b>A23G 3 /-</b></u>	<u><b>A41B 11 /-</b></u>	2008288688	2008242145
2007336732	2008238787	2008264603	2006352448	<u><b>A47F 7 /-</b></u>	2008272809
2011213797	2008240809	<u><b>A23G 1 /-</b></u>	<u><b>A41D 13 /-</b></u>	2008237287	2008288728
<u><b>A01N 25 /-</b></u>	<u><b>A01N 63 /-</b></u>	2007211909	2008249088	2008288688	2008299098
2006314792	2007259287	2008240658	<u><b>A42B 3 /-</b></u>	<u><b>A47G 1 /-</b></u>	2010219372
2006327936	<u><b>A01N 65 /-</b></u>	2009209342	2007316999	2012203011	2010221228
2007355542	2007298822	<u><b>A23G 3 /-</b></u>	2007348061	<u><b>A47J 37 /-</b></u>	2010221813
2008240809	2010293048	2007236579	<u><b>A43B 13 /-</b></u>	2011265259	2010221813
2010237067	2010293048	2008240658	2009266936	<u><b>A47K 10 /-</b></u>	2010273544
2010237067	2010340279	2009217494	<u><b>A43B 23 /-</b></u>	2007302809	2011202970
<u><b>A01N 27 /-</b></u>	<u><b>A01P 1 /-</b></u>	2009221315	2009266936	<u><b>A47L 9 /-</b></u>	2011202971
2007298822	2008240809	<u><b>A23G 9 /-</b></u>	<u><b>A43B 5 /-</b></u>	<u><b>A61B 1 /-</b></u>	<u><b>A61B 7 /-</b></u>
2007298822	<u><b>A01P 13 /-</b></u>	2008237998	2009266936	2011265259	2010273544
<u><b>A01N 33 /-</b></u>	2006314792	<u><b>A23J 3 /-</b></u>	<u><b>A43B 7 /-</b></u>	<u><b>A47K 10 /-</b></u>	<u><b>A61B 8 /-</b></u>
2008254388	<u><b>A01P 21 /-</b></u>	2010257357	2009266936	2007302809	2008310843
<u><b>A01N 35 /-</b></u>	2008238787	<u><b>A23K 1 /-</b></u>	<u><b>A44B 11 /-</b></u>	<u><b>A47L 9 /-</b></u>	2010221813
2007298822	<u><b>A01P 3 /-</b></u>	2006313007	2010200697	2011222699	<u><b>A61C 17 /-</b></u>
<u><b>A01N 37 /-</b></u>	2007326412	2010246408	<u><b>A45F 5 /-</b></u>	<u><b>A61B 1 /-</b></u>	2007320841
2007323134	2010293048	2010257357		2008219489	<u><b>A61C 8 /-</b></u>
		2011211814		2012206944	2008300560
				<u><b>A61B 17 /-</b></u>	<u><b>A61F 13 /-</b></u>
				2006203685	2006352448
				2006297547	2007270573
				2007216891	2007320644
				2007257785	2007326685
				2007279454	2007353839
				2007291012	

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2008231478	<b><u>A61H 9/-</u></b>	2008322858	2010320515	2007298751	
2008238347		2008332806	2010333588	2007301742	<b><u>A61M 16/-</u></b>
2008259660	2012241164	2008341953	2011203098	2007318251	
2009262879		2008356303	2011232787	2007327358	2007324009
2009262883	<b><u>A61J 1/-</u></b>	2008358975		2008213367	2008237550
2009268662		2009209666	<b><u>A61K 41/-</u></b>	2008313032	2008237552
2010253283	2007252465	2009224558		2010201384	2010200697
		2009224710	2009311234	2010202824	
<b><u>A61F 2/-</u></b>	<b><u>A61J 11/-</u></b>	2009228945		2010205751	<b><u>A61M 25/-</u></b>
		2009237675	<b><u>A61K 45/-</u></b>	2010277657	
2006297547	2006312999	2009241727		2010320515	2007257823
2007274574		2009251291	2007284562	2011252987	2008291781
2007279454	<b><u>A61J 15/-</u></b>	2009257259	2007314164		2010258708
2007291012		2009266889	2007318251	<b><u>A61L 11/-</u></b>	2011253968
2007310953	2007291012	2009273259	2008214693		
2007350131	<b><u>A61J 9/-</u></b>	2009277485	2008332806	2007280222	<b><u>A61M 3/-</u></b>
2008201071		2009311234	2010202824		2007333678
2008265586	2006312999	2009314288	2010221813	<b><u>A61L 15/-</u></b>	
2008282479		2010201836			
2008322575	<b><u>A61K 31/-</u></b>	2010202824	<b><u>A61K 47/-</u></b>	2008259660	<b><u>A61M 31/-</u></b>
2009335949		2010216454		2009262879	
2010202121	2006266125	2010221813	2007224471		2006279218
2012202507	2006292256	2010313441	2007260873	<b><u>A61L 17/-</u></b>	2007333678
	2006305550	2011205048	2007298751		
<b><u>A61F 5/-</u></b>	2006312692	2011211814	2007327358	2007353839	<b><u>A61M 35/-</u></b>
	2006313007	2011213790	2008273096		2007333678
2007322365	2007201808	2011252987	2010201384	<b><u>A61L 2/-</u></b>	
2007348061	2007208225		2010202824		
	2007214766	<b><u>A61K 33/-</u></b>	2010205751	2007280222	<b><u>A61M 37/-</u></b>
<b><u>A61F 7/-</u></b>	2007224471		2010320515	2007285083	2010262902
	2007238690	2009334202		2007333678	
2006333457	2007238857	2010238308	<b><u>A61K 48/-</u></b>	2013201319	<b><u>A61M 39/-</u></b>
2007292998	2007240335	2010311448			
2009219009	2007240382		2009225590	<b><u>A61L 24/-</u></b>	2007219326
	2007240680	<b><u>A61K 35/-</u></b>	2010313441		
<b><u>A61F 9/-</u></b>	2007249952		2011213797	2007281138	<b><u>A61M 5/-</u></b>
	2007254244	2007320031			
2007247850	2007258280	2009225590	<b><u>A61K 49/-</u></b>	<b><u>A61L 27/-</u></b>	2007347668
2007347668	2007274288				2008291775
2007347735	2007284562	<b><u>A61K 38/-</u></b>	2007293888	2006279218	2010202607
2007354312	2007286203			2008201071	2010219372
2008287217	2007286829	2006279218	<b><u>A61K 51/-</u></b>	<b><u>A61L 29/-</u></b>	2010222867
2010221813	2007288253	2006305550			2011201635
	2007298539	2007256920	2008228296	2010258708	2011280918
<b><u>A61G 5/-</u></b>	2007298751	2007257208			
	2007301742	2007293241	<b><u>A61K 8/-</u></b>	<b><u>A61L 31/-</u></b>	<b><u>A61N 1/-</u></b>
2006284747	2007311833	2007296499			2007279772
2006284753	2007317788	2007298717	2007223922	2006279218	2008226689
	2007317888	2007319657	2007224471	2007256920	2009219009
<b><u>A61G 7/-</u></b>	2007318251	2007323134	2007246917	2007269406	2010206770
	2007323351	2007336732	2007247377	2007281138	2010221813
2007279772	2007325780	2009239558	2007260873	2008201071	2010222867
	2007327358	2009246112	2007320841	2008240809	2011201635
<b><u>A61H 1/-</u></b>	2007336068	2010205751	2007327358		2010226813
	2007337003	2010333588	2008214693	<b><u>A61L 9/-</u></b>	2010273544
2009219009	2007339382	2011213797	2009356172		
	2008210237	<b><u>A61K 39/-</u></b>	2010215981	2007320945	<b><u>A61N 2/-</u></b>
<b><u>A61H 15/-</u></b>	2008214693				2009219009
	2008222755	2006312692	<b><u>A61K 9/-</u></b>	<b><u>A61M 1/-</u></b>	
2009219009	2008223915	2006344395			<b><u>A61N 5/-</u></b>
	2008224044	2007217723	2006279218	2007230945	2010221813
<b><u>A61H 23/-</u></b>	2008231127	2007259287	2006313007	2007354312	
	2008233956	2007272224	2006332066	2009262879	
2009219009	2008236649	2007285484	2007201808	2009262883	<b><u>A61P 1/-</u></b>
2012241164	2008252380	2007286161	2007211091	2010201475	
	2008255005	2007303608	2007211101	2010201476	2007318251
<b><u>A61H 39/-</u></b>	2008259660	2007311792	2007224471	2012227261	2008332806
	2008260203	2007318483	2007256920		2008341953
2007279772	2008279097	2007327090	2007272224	<b><u>A61M 15/-</u></b>	2011211814
	2008295176	2008242444	2007274288		
<b><u>A61H 7/-</u></b>	2008300649	2008312655	2007272224	2010246483	<b><u>A61P 11/-</u></b>
	2008310519	2008337440	2007286203	2011208402	2007293241
2009219009	2008314933		2007291509	2011208415	2008312655

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2008341953	2007296499	2008358975		<b><u>B01D 59 /-</u></b>	2011205197
<b><u>A61P 13 /-</u></b>	2007298539		<b><u>A62C 31 /-</u></b>		
	2007318251	<b><u>A61P 43 /-</u></b>		2007220850	<b><u>B02C 23 /-</u></b>
2007256920	2007323351		2009254940	<b><u>B01D 65 /-</u></b>	2011205197
2008341953	2007336068	2007286161		2008320636	<b><u>B02C 4 /-</u></b>
2008358975	2008310519	2007318251	<b><u>A62C 99 /-</u></b>		
	2008314933	2008314933		2008320636	<b><u>B01D 67 /-</u></b>
<b><u>A61P 15 /-</u></b>	2008341953	2008341953		2008320636	<b><u>B05B 1 /-</u></b>
	2008356303	<b><u>A61P 5 /-</u></b>	<b><u>A63C 17 /-</u></b>		
2006312692	2010201384		2008201185	<b><u>B01D 69 /-</u></b>	2011201653
2008341953	2010311448	2008273096		2008320636	<b><u>B05B 11 /-</u></b>
	2011211814	2008300649	<b><u>A63F 11 /-</u></b>		
<b><u>A61P 17 /-</u></b>	<b><u>A61P 31 /-</u></b>	2008341953		2008320636	<b><u>B05B 11 /-</u></b>
		<b><u>A61P 7 /-</u></b>	2007297515	<b><u>B01D 71 /-</u></b>	2010246483
2006305550	2006312692			2008320636	2010319758
2007274288	2007318251	2007214766	<b><u>A63F 13 /-</u></b>		
2007327358	2007339382	2007254244		<b><u>B01J 13 /-</u></b>	<b><u>B05B 7 /-</u></b>
2008214693	2008260203		2008202557		2009254940
2008259660	2008341953	<b><u>A61P 9 /-</u></b>	2011203086	2007224471	2011201653
2008341953	2010201836		2012201200		
2009311234	2011205048	2007254244	2012202905	<b><u>B01J 19 /-</u></b>	<b><u>B05C 17 /-</u></b>
<b><u>A61P 19 /-</u></b>		2007323351		2008265496	2011201653
	<b><u>A61P 33 /-</u></b>	2008210237	<b><u>A63F 7 /-</u></b>	2008329267	
2007257208		2008341953			<b><u>B05D 1 /-</u></b>
2007259287	2006313007	2010221813	2008221242		2010208527
2007272224	2008341953	<b><u>A61Q 1 /-</u></b>	<b><u>A63F 9 /-</u></b>	<b><u>B01J 20 /-</u></b>	<b><u>B05D 5 /-</u></b>
2008222755	2011252987			2008224044	
2008273096	<b><u>A61P 35 /-</u></b>	2007223922	2011203086	2008279841	<b><u>B05D 7 /-</u></b>
2008341953		<b><u>A61Q 11 /-</u></b>		<b><u>B01J 21 /-</u></b>	2011254051
2008358975	2006312692		<b><u>B01D 1 /-</u></b>	2007324360	<b><u>B05D 7 /-</u></b>
2009241727	2007238690	2007318251	2008238608		
<b><u>A61P 21 /-</u></b>	2007258280	2007320841	<b><u>B01D 15 /-</u></b>	<b><u>B01J 23 /-</u></b>	2010208527
	2007284562	2009356172		2007324360	<b><u>B07B 1 /-</u></b>
2007201808	2007311833		2008222912	2008220544	2008333606
2007259287	2007314164	<b><u>A61Q 17 /-</u></b>	2008224044		
2008273096	2007318483		<b><u>B01D 24 /-</u></b>	<b><u>B01J 32 /-</u></b>	<b><u>B07B 7 /-</u></b>
2009273259	2007323351	2007327358		2007324360	<b><u>B07B 9 /-</u></b>
<b><u>A61P 25 /-</u></b>	2007327090	<b><u>A61Q 19 /-</u></b>	2012203654	2008220544	2010292806
	2007337003				
2007201808	2008222755	2007223922	<b><u>B01D 29 /-</u></b>	<b><u>B01J 35 /-</u></b>	<b><u>B07B 9 /-</u></b>
2007240335	2008242444	2007327358	2008226388	2007324360	2010292806
2007240382	2008252380	<b><u>A61Q 3 /-</u></b>		<b><u>B01J 37 /-</u></b>	<b><u>B07C 3 /-</u></b>
2007254244	2008279097		<b><u>B01D 33 /-</u></b>	2007324360	2010297113
2007259287	2008295176	2008214693	2012203654	2008220544	<b><u>B08B 13 /-</u></b>
2007317788	2008312655	<b><u>A61Q 5 /-</u></b>		<b><u>B01J 8 /-</u></b>	2012203068
2008223915	2008322858		<b><u>B01D 46 /-</u></b>	2008265496	
2008233956	2008341953	2007327358	2008226388	2008329267	<b><u>B08B 3 /-</u></b>
2008236649	2009224710	2010215981		2008349418	
2008341953	2009228945	<b><u>A61Q 7 /-</u></b>	<b><u>B01D 5 /-</u></b>		
2009209666	2009237675		2008238608	<b><u>B01L 3 /-</u></b>	2009213702
2009277485	2009251291	2007246917	<b><u>B01D 50 /-</u></b>	2007356959	<b><u>B08B 7 /-</u></b>
2010216454	2009314288	<b><u>A61Q 9 /-</u></b>	2008349418	<b><u>B02B 3 /-</u></b>	2009213702
<b><u>A61P 27 /-</u></b>	2010221813		<b><u>B01D 53 /-</u></b>	2008226448	<b><u>B08B 9 /-</u></b>
	2010333588	2007246917		<b><u>B02C 15 /-</u></b>	2009213702
2007272224	<b><u>A61P 37 /-</u></b>	<b><u>A61Q 9 /-</u></b>	2008226388	<b><u>B01J 8 /-</u></b>	<b><u>B08B 13 /-</u></b>
2008341953				2008265496	2012203068
2009257259	2006312692	2007246917	<b><u>B01D 5 /-</u></b>	2008329267	
2010221813	2006344395	<b><u>A61Q 9 /-</u></b>	2008238608	2008349418	<b><u>B08B 3 /-</u></b>
<b><u>A61P 29 /-</u></b>	2007259287		<b><u>B01D 50 /-</u></b>		
	2007314164	2007324009		<b><u>B01L 3 /-</u></b>	2009213702
2007238857	2007327090		2008349418	<b><u>B02B 3 /-</u></b>	<b><u>B08B 9 /-</u></b>
2007259287	2008312655	<b><u>A62C 19 /-</u></b>	2008226448		
2007318251	2009224710		<b><u>B02C 15 /-</u></b>	2008313822	2009213702
2008236649	2010238308	2008238615	<b><u>B02C 21 /-</u></b>		<b><u>B09B 3 /-</u></b>
<b><u>A61P 3 /-</u></b>	2011203098	<b><u>A62C 3 /-</u></b>		2007280222	
	2011211814		2008349418		
2006266125	<b><u>A61P 39 /-</u></b>	2008238615	2009343781		
			2011238876		

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<b><u>B21D 11/-</u></b>	<b><u>B31B 23/-</u></b>	<b><u>B61G 9/-</u></b>	<b><u>B65D 25/-</u></b>	<b><u>B65H 26/-</u></b>	<b><u>C01F 15/-</u></b>
2008356717	2011230332	2008248276	2006202252	2011202621	2008228296
<b><u>B21D 43/-</u></b>	<b><u>B32B 13/-</u></b>	<b><u>B62D 21/-</u></b>	<b><u>B65D 30/-</u></b>	<b><u>B65H 3/-</u></b>	<b><u>C02F 1/-</u></b>
2011253543	2009212918	2011218652	2007252465	2008203029	2008238608
<b><u>B21D 47/-</u></b>	<b><u>B32B 17/-</u></b>	<b><u>B62D 51/-</u></b>	<b><u>B65D 47/-</u></b>	<b><u>B65H 49/-</u></b>	2008287397
2011253543	2007331505	2007212148	2006312999	2008288688	2009203538
<b><u>B22C 1/-</u></b>	2009333357	<b><u>B63B 21/-</u></b>	2007330356	<b><u>B65H 75/-</u></b>	2011202102
2010209529	<b><u>B32B 23/-</u></b>	2008240391	2010208667	<b><u>B65H 75/-</u></b>	2011202102
<b><u>B22D 11/-</u></b>	2010208527	2008324144	<b><u>B65D 5/-</u></b>	2007203215	<b><u>C02F 101/-</u></b>
2008247366	2010310819	<b><u>B63B 25/-</u></b>	2008201190	2008288688	<b><u>C02F 103/-</u></b>
<b><u>B23P 11/-</u></b>	<b><u>B32B 27/-</u></b>	2007295027	2008251094	<b><u>B66B 11/-</u></b>	2011202102
2007212290	2007339249	<b><u>B63B 27/-</u></b>	2009207840	2007335173	<b><u>C02F 3/-</u></b>
<b><u>B24D 11/-</u></b>	2010283885	2008239946	<b><u>B65D 51/-</u></b>	<b><u>B66C 13/-</u></b>	2008309672
2009333036	2010310819	<b><u>B63B 35/-</u></b>	2006312999	2007203215	<b><u>C02F 9/-</u></b>
<b><u>B24D 3/-</u></b>	<b><u>B32B 29/-</u></b>	2011239334	<b><u>B65D 6/-</u></b>	<b><u>B66C 19/-</u></b>	2011202102
2009333036	2010208527	<b><u>B63B 9/-</u></b>	2010238515	2007203215	<b><u>C03B 37/-</u></b>
<b><u>B25C 1/-</u></b>	<b><u>B32B 3/-</u></b>	2008237827	<b><u>B65D 65/-</u></b>	<b><u>B66D 1/-</u></b>	2007257436
2010241348	2011253543	<b><u>B63C 15/-</u></b>	2007252465	2007203215	<b><u>C03C 13/-</u></b>
<b><u>B25C 5/-</u></b>	<b><u>B32B 37/-</u></b>	2012201408	<b><u>B65D 81/-</u></b>	<b><u>B66F 9/-</u></b>	2007296024
2010241348	2010310819	<b><u>B63H 1/-</u></b>	2007252465	2007268365	<b><u>C03C 17/-</u></b>
<b><u>B25D 9/-</u></b>	<b><u>B32B 9/-</u></b>	2008326738	2012200351	<b><u>B67D 7/-</u></b>	2008326700
2007297885	2007252465	<b><u>B63H 25/-</u></b>	<b><u>B65D 83/-</u></b>	2007257015	<b><u>C03C 25/-</u></b>
<b><u>B25J 15/-</u></b>	<b><u>B41J 2/-</u></b>	2009234489	2007257015	2007324311	2006348909
2011318231	2007318760	<b><u>B64C 27/-</u></b>	2007320945	2010246483	<b><u>C03C 27/-</u></b>
<b><u>B25J 19/-</u></b>	<b><u>B60C 9/-</u></b>	2006219141	2010246483	<b><u>C01B 3/-</u></b>	2007331505
2011318231	2008340126	<b><u>B64C 29/-</u></b>	<b><u>B65D 85/-</u></b>	2008221508	2008265496
<b><u>B25J 5/-</u></b>	<b><u>B60G 7/-</u></b>	2006219141	2009207840	2009214142	2009328027
2011318231	<b><u>B60L 3/-</u></b>	<b><u>B64D 1/-</u></b>	<b><u>B65D 88/-</u></b>	2010310849	2010313886
<b><u>B26D 1/-</u></b>	2011218652	2008221264	2006202252	<b><u>C01B 31/-</u></b>	<b><u>C04B 14/-</u></b>
2007202823	<b><u>B60L 9/-</u></b>	<b><u>B64D 33/-</u></b>	<b><u>B65D 90/-</u></b>	2007333308	2008252922
2008203029	2008267285	2006246449	2006202252	2007203132	2009333357
<b><u>B27B 33/-</u></b>	<b><u>B60L 9/-</u></b>	<b><u>B64F 1/-</u></b>	2011261633	<b><u>C01B 33/-</u></b>	<b><u>C04B 16/-</u></b>
2008203029	2008267285	2008203586	<b><u>B65G 15/-</u></b>	2007203132	2009212918
<b><u>B28B 1/-</u></b>	<b><u>B60T 1/-</u></b>	<b><u>B65D 1/-</u></b>	<b><u>B65G 39/-</u></b>	<b><u>C01B 39/-</u></b>	<b><u>C04B 20/-</u></b>
2009212918	2008208089	2007330356	2011261633	2007339943	2008252922
<b><u>B29C 67/-</u></b>	<b><u>B60T 10/-</u></b>	2009208458	<b><u>B65G 43/-</u></b>	<b><u>C01B 6/-</u></b>	<b><u>C05C 1/-</u></b>
2010208529	2008208089	<b><u>B65D 19/-</u></b>	2008208579	2009214142	2007249718
<b><u>B31B 1/-</u></b>	<b><u>B61G 3/-</u></b>	2006202252	<b><u>B65G 65/-</u></b>	<b><u>C01C 1/-</u></b>	<b><u>C05C 9/-</u></b>
2011230332	2007329547	2007268365	2006202252	2009328027	2007249718
			2007268365	<b><u>C01D 7/-</u></b>	<b><u>C05G 3/-</u></b>
			2007268365	2011202102	2007249718

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<b>C07B 59 /-</b>	2007249952	2008341953	2007339382	2008356303	2006324163
2008265184	<b>C07C 401 /-</b>	2008356303	2008233956	2009221091	2007260716
<b>C07C 1 /-</b>	2007266530	<b>C07D 235 /-</b>	2008252380	2009237675	2007285484
2007324360	<b>C07C 405 /-</b>	2008356303	2008279097	2009266889	2007296499
<b>C07C 11 /-</b>	2007266530	<b>C07D 239 /-</b>	2008281773		2007314164
2007324360	<b>C07C 51 /-</b>	2008341953	2008341953	<b>C07D 473 /-</b>	2007319657
<b>C07C 215 /-</b>	2007240382	2009228945	2009228945	2008229601	2008229601
2009209666	2009328027	2009262252	2009266889	2008290857	2008307471
<b>C07C 217 /-</b>	<b>C07C 53 /-</b>	<b>C07D 241 /-</b>		2008307471	2008337440
2009224558	2009328027	2010216454	<b>C07D 403 /-</b>	2009251291	2009239558
<b>C07C 219 /-</b>	<b>C07C 57 /-</b>	<b>C07D 243 /-</b>	2007254244	2010201384	<b>C07D 487 /-</b>
2009224558	2007240382	2006292256	2007336068		2007339382
<b>C07C 229 /-</b>	<b>C07C 59 /-</b>	<b>C07D 251 /-</b>	2007339382	2008265184	2008279097
2007240335	2007240335	2008333325	2008252380	2008356303	2008356303
<b>C07C 233 /-</b>	2007240382	<b>C07D 257 /-</b>	2008279097		
2007233041	2008314933	<b>C07D 263 /-</b>	2009266889	<b>C07D 489 /-</b>	<b>C07K 16 /-</b>
2007286829	<b>C07C 69 /-</b>	2007240382	2009266889	2008231127	2006344395
2008265586	2007223922	2008314933	2009314288	2011203283	2007272224
<b>C07C 235 /-</b>	2007249952	<b>C07D 263 /-</b>	2009333391	<b>C07D 491 /-</b>	2007318483
2007233041	<b>C07D 207 /-</b>	2008314933		2007238690	2007319657
2008314933	2006292256	<b>C07D 277 /-</b>	<b>C07D 405 /-</b>	2007339382	2007327090
<b>C07C 237 /-</b>	2007238857	<b>C07D 285 /-</b>	2008252380	2008255005	2008229601
2007233041	2008281773	2008341953	2011205048	2008279097	2008242444
<b>C07C 239 /-</b>	<b>C07D 209 /-</b>	2007208225	<b>C07D 407 /-</b>	2009237675	2008312655
2007233041	2007339382	2008222755	2012202244	<b>C07D 495 /-</b>	2011203098
<b>C07C 255 /-</b>	2008295176	2008310519	<b>C07D 409 /-</b>	2007339382	<b>C07K 19 /-</b>
2007286829	<b>C07D 211 /-</b>	2008314933	2007336068		2010333588
<b>C07C 265 /-</b>	2006292256	2008341953	2008233956	<b>C07D 513 /-</b>	<b>C07K 7 /-</b>
2007266530	2008341953	<b>C07D 285 /-</b>	2008252380	2007339382	2007298717
<b>C07C 265 /-</b>	<b>C07D 213 /-</b>	2008341953	2011205048	2008356303	2009330245
2007266530	2007238857	<b>C07D 295 /-</b>	<b>C07D 411 /-</b>	2009266889	<b>C08B 31 /-</b>
<b>C07C 291 /-</b>	2007286829	2007238857	2007254244	2009277485	2007202389
2008254388	2007298539	2007266530	<b>C07D 413 /-</b>	<b>C07D 519 /-</b>	2008200768
<b>C07C 307 /-</b>	2008223915	<b>C07D 307 /-</b>	2007214766	2008236649	<b>C08B 37 /-</b>
2007233041	2008314933	2007249952	2007254244	<b>C07F 1 /-</b>	2007247377
<b>C07C 255 /-</b>	2008341953	2011205116	2007336068	2008260203	2007257436
2007286829	<b>C07D 215 /-</b>	2012202244	2008279097	<b>C07H 11 /-</b>	2008358975
<b>C07C 265 /-</b>	2006292256	<b>C07D 317 /-</b>	2008295176	2008358975	<b>C08F 2 /-</b>
2007266530	2008341953	2007238857	2008340691	<b>C07H 13 /-</b>	2008224044
<b>C07C 291 /-</b>	2007238857	2007266530	2009241727	2008358975	2008263946
2008254388	2007298539	<b>C07D 307 /-</b>	2009266889	<b>C07H 21 /-</b>	<b>C08F 265 /-</b>
<b>C07C 307 /-</b>	2008223915	2007249952	2011205048	2008358975	2008263946
2007233041	2008314933	2011205116	<b>C07D 417 /-</b>	<b>C07H 21 /-</b>	<b>C08F 283 /-</b>
<b>C07C 255 /-</b>	2008341953	2012202244	2007298539	2006325054	2007247377
2007286829	<b>C07D 211 /-</b>	<b>C07D 317 /-</b>	2007336068	2006346810	2007257436
<b>C07C 311 /-</b>	2006292256	2007238857	2008222755	2007336732	2008358975
2007266530	2008341953	2012202244	2008279097	2008268574	<b>C08F 290 /-</b>
<b>C07C 291 /-</b>	2007238857	<b>C07D 333 /-</b>	2008281773	2008307471	2008224044
2008254388	2009333391	2007238857	2008295176	2009239558	2008263946
<b>C07C 307 /-</b>	<b>C07D 231 /-</b>	2012202244	2008341953	2009251179	<b>C08F 265 /-</b>
2007233041	2007254244	<b>C07D 401 /-</b>	2009228945	2010224031	2008263946
<b>C07C 255 /-</b>	2007336068	2007286829	2009266889	20102246408	<b>C08F 283 /-</b>
2007286829	2008281773	2011205048	<b>C07D 471 /-</b>	<b>C07H 43 /-</b>	2008301029
<b>C07C 265 /-</b>	2009224710	<b>C07D 401 /-</b>	2007272956	2007266530	2008263946
2007266530	<b>C07D 233 /-</b>	2006292256	2007311833	<b>C07K 14 /-</b>	<b>C08F 290 /-</b>
<b>C07C 291 /-</b>	2007238857	2007336068	2007337003		2008301029
2008254388	2007238857		2007339382		<b>C08F 8 /-</b>
<b>C07C 307 /-</b>	2007238857		2008236649		2009286326
2007233041	2007238857				<b>C08G 12 /-</b>
<b>C07C 255 /-</b>	2007238857				2007249718
2007286829	2007238857				
2008341953	2007238857				

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<b>C08G 18 /-</b>	2007223922 2007308079 2007355542 2008310034	<b>C11D 3 /-</b>	2007229640 2007238660 2007318483 2007320031 2008264603 2008290857 2009225590 2009239558 2010257357 2010271428	2008229601 2008261935 2008279274 2009251179	2008240809
<b>C08G 63 /-</b>	<b>C09D 7 /-</b>	<b>C12C 11 /-</b>	<b>C21B 11 /-</b>	<b>D04H 1 /-</b>	
2008201071	2011254051	2007336732 2008310299	2008274647	2006352448	
<b>C08J 5 /-</b>	<b>C09J 151 /-</b>	<b>C12G 1 /-</b>	<b>C21B 13 /-</b>	<b>D06F 25 /-</b>	
2007339249 2008224044	2008263946	2008310299	2008274647	2010313877	
<b>C08J 7 /-</b>	<b>C09J 191 /-</b>	<b>C12M 1 /-</b>	<b>C21D 8 /-</b>	<b>D06F 37 /-</b>	
2007331505 2008320636	2007223922 2010208529	2008283375	2007286161	2010313877	
<b>C08J 9 /-</b>	<b>C09K 8 /-</b>	<b>C12G 3 /-</b>	<b>C12N 7 /-</b>	<b>D06L 1 /-</b>	
2008224044	2010215333 2010283625	2008261935 2008279274 2008309672	2007286161	2010271428	
<b>C08K 3 /-</b>	<b>C10B 3 /-</b>	<b>C12M 1 /-</b>	<b>C12N 9 /-</b>	<b>D06M 11 /-</b>	
2008240809	2008221508	2008261935 2008279274 2008309672	2006298961 2006298964 2006305550 2007275864 2007336732 2008206975 2008240029 2008264603 2008318644 2008365468 2010246408 2010257357 2011202251	2008240809	
<b>C08K 5 /-</b>	<b>C10G 1 /-</b>	<b>C12N 1 /-</b>	<b>C22B 15 /-</b>	<b>D06M 23 /-</b>	
2007223922 2008333325 2009331889	2010213607 2010213862 2010213932	2006346810 2007336732 2008220703 2008264603 2008310299 2008365468 2011213797 2011232787	2013200533	2010271428	
<b>C08L 1 /-</b>	<b>C10G 2 /-</b>	<b>C12P 17 /-</b>	<b>C22B 3 /-</b>	<b>D07B 1 /-</b>	
2007249718	2008220544	2011203283	2009251075 2010200745 2013200533	2008340126	
<b>C08L 23 /-</b>	<b>C10G 29 /-</b>	<b>C12P 19 /-</b>	<b>C22B 30 /-</b>	<b>D21F 1 /-</b>	
2007339249	2010213862	2006346810 2007336732 2008208870 2008261935 2008268574 2008365468 2009251179 2011211814	2009251075 2010200745	2008315842	
<b>C08L 63 /-</b>	<b>C10G 7 /-</b>	<b>C12P 19 /-</b>	<b>C22C 38 /-</b>	<b>D21H 21 /-</b>	
2008338555	2009286326	2006346810 2007336732 2008208870 2008261935 2008268574 2008365468 2009251179 2011211814	2010200638	2007203132 2008315842	
<b>C08L 67 /-</b>	<b>C10G 9 /-</b>	<b>C12P 21 /-</b>	<b>C23C 2 /-</b>	<b>D21H 27 /-</b>	
2008301029	2010213607 2010213862 2010213932	2006324163 2006346810 2007259287 2007318483 2007336732 2008318644 2010224031 2010246408	2008253615 2010251867 2010251868 2010251869	2008315842	
<b>C08L 81 /-</b>	<b>C10J 1 /-</b>	<b>C12P 21 /-</b>	<b>C25B 9 /-</b>	<b>E01B 11 /-</b>	
2010272794	2008221508 2008330933	2007327090 2007336732 2008206975 2008226448 2008229601 2008236316 2008240029 2008264603 2008307471 2008318644 2009225590 2009239558 2009251179 2009266989 2010257357 2010313441 2010333588 2011202251 2011202732 2011213797	2007220850 2008282787	2007311715	
<b>C08L 95 /-</b>	<b>C10J 3 /-</b>	<b>C12P 7 /-</b>	<b>C25C 1 /-</b>	<b>E01B 27 /-</b>	
2011258442	2008221508 2008330933 2010313018	2006324163 2006346810 2007259287 2007318483 2007336732 2008318644 2010224031 2010246408	2007220850	2008238402	
<b>C09D 123 /-</b>	<b>C10L 5 /-</b>	<b>C12Q 1 /-</b>	<b>C25C 3 /-</b>	<b>E01B 3 /-</b>	
2011254051	2007280222	2006324163 2006346810 2007259287 2007258455 2007259287 2007336732 2008216152 2008220703	2010280677	2007311715	
<b>C09D 151 /-</b>	<b>C11C 3 /-</b>	<b>C12Q 1 /-</b>	<b>C25C 7 /-</b>	<b>E01B 35 /-</b>	
2008263946 2008301029	2007223922	2006324163 2006346810 2007217723	2010280677	2008238402	
<b>C09D 167 /-</b>	<b>C11D 11 /-</b>	<b>C12N 5 /-</b>	<b>C40B 30 /-</b>	<b>E01C 1 /-</b>	
2008301029	2007223922	2006324163 2006346810 2007217723	2007266530	2007247787	
<b>C09D 17 /-</b>			<b>C40B 70 /-</b>	<b>E01C 23 /-</b>	
2008338555	2010271428		2007266530	2011250734	
<b>C09D 5 /-</b>			<b>D01F 1 /-</b>	<b>E01C 7 /-</b>	
				2011258442	
				<b>E01F 9 /-</b>	
				2011254051	

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<b><u>E02B 17 /-</u></b>	<b><u>E21B 1 /-</u></b>	<b><u>E21C 41 /-</u></b>	<b><u>F03D 11 /-</u></b>	<b><u>F16L 1 /-</u></b>	2007331505
2008237827	2007297885	2011200364	2010206043 2010329172	2011239334	<b><u>F21Y 101 /-</u></b>
<b><u>E02B 3 /-</u></b>	<b><u>E21B 10 /-</u></b>	<b><u>E21F 16 /-</u></b>	<b><u>F03G 7 /-</u></b>	<b><u>F16L 15 /-</u></b>	2010353950
2008206810	2010219396 2010237175	2011200364	2007250531	2008349827	<b><u>F22D 1 /-</u></b>
<b><u>E03C 1 /-</u></b>	<b><u>E21B 17 /-</u></b>	<b><u>E21F 7 /-</u></b>	<b><u>F04B 47 /-</u></b>	<b><u>F16L 3 /-</u></b>	2008237552
2007297183 2007343344	2007209774 2007334123 2008221113	2011200364	2008312571	2008310300	<b><u>F23C 10 /-</u></b>
<b><u>E04C 2 /-</u></b>	<b><u>E21B 19 /-</u></b>	<b><u>F01B 17 /-</u></b>	<b><u>F04D 13 /-</u></b>	<b><u>F16L 37 /-</u></b>	2010313018
2010202409 2011253543	2008292850 2012207042	2009276891	2008311473	2007209774 2009250955	<b><u>F23D 1 /-</u></b>
<b><u>E04C 3 /-</u></b>	<b><u>E21B 21 /-</u></b>	<b><u>F01K 25 /-</u></b>	<b><u>F04D 29 /-</u></b>	<b><u>F16L 41 /-</u></b>	2008330933
2007206065 2011253543	2008213415	2007250531	2008311473	2009219666	<b><u>F23J 11 /-</u></b>
<b><u>E04D 13 /-</u></b>	<b><u>E21B 23 /-</u></b>	<b><u>F01N 3 /-</u></b>	<b><u>F15B 21 /-</u></b>	<b><u>F16L 59 /-</u></b>	2009343781
2008257227	2007334123 2011200364	2006202252	2007347735	2008226325	<b><u>F23J 15 /-</u></b>
<b><u>E04F 13 /-</u></b>	<b><u>E21B 29 /-</u></b>	<b><u>F01P 7 /-</u></b>	<b><u>F16C 1 /-</u></b>	<b><u>F16L 9 /-</u></b>	2007242050
2010202409	2010237175	2008208089	2007209887	2009331889	<b><u>F23N 5 /-</u></b>
<b><u>E04G 11 /-</u></b>	<b><u>E21B 33 /-</u></b>	<b><u>F02C 7 /-</u></b>	<b><u>F16D 1 /-</u></b>	<b><u>F16M 11 /-</u></b>	2008330933
2008215260	2007209774 2007228554	2006246449	2007209774	2012201605	<b><u>F24D 19 /-</u></b>
<b><u>E04H 12 /-</u></b>	<b><u>E21B 34 /-</u></b>	<b><u>F02D 21 /-</u></b>	<b><u>F16D 3 /-</u></b>	<b><u>F16M 13 /-</u></b>	2008226325
2010206043	2008221113	2009351236	2008229964	2012201605	<b><u>F24D 3 /-</u></b>
<b><u>E04H 15 /-</u></b>	<b><u>E21B 37 /-</u></b>	<b><u>F02F 1 /-</u></b>	<b><u>F16D 65 /-</u></b>	<b><u>F17C 9 /-</u></b>	2010219252
2011205151	2010237175	2009201571	2007361436	2007295027	<b><u>F24F 11 /-</u></b>
<b><u>E05B 17 /-</u></b>	<b><u>E21B 41 /-</u></b>	<b><u>F02F 7 /-</u></b>	<b><u>F16F 1 /-</u></b>	<b><u>F17D 5 /-</u></b>	2009245997
2007211834	2008221113	2009201571	2008248276	2009276891	2008359842
<b><u>E05B 57 /-</u></b>	<b><u>E21B 4 /-</u></b>	<b><u>F02G 5 /-</u></b>	<b><u>F16F 3 /-</u></b>	<b><u>F21L 4 /-</u></b>	<b><u>F24F 13 /-</u></b>
2007211834	2008221113	2009351236	2007212290	2011253864	2012244153
<b><u>E05C 19 /-</u></b>	<b><u>E21B 43 /-</u></b>	<b><u>F02K 1 /-</u></b>	<b><u>F16H 1 /-</u></b>	<b><u>F21S 2 /-</u></b>	<b><u>F24F 5 /-</u></b>
2007211834	2010213607 2010213862 2010213932 2010310849 2011200364	2006246449	2008259474	2010353950	2009275111
<b><u>E05D 15 /-</u></b>	<b><u>E21B 44 /-</u></b>	<b><u>F02K 7 /-</u></b>	<b><u>F16H 13 /-</u></b>	<b><u>F21S 8 /-</u></b>	<b><u>F24F 6 /-</u></b>
2011301131	2007297885	2009351236	2007209887	2010224880	2012244153
<b><u>E05D 7 /-</u></b>	<b><u>E21B 47 /-</u></b>	<b><u>F02M 25 /-</u></b>	<b><u>F16H 55 /-</u></b>	<b><u>F21V 11 /-</u></b>	<b><u>F24F 7 /-</u></b>
2011301131	2011200364 2011230058	2009351236	2009289878	2010224880	2009261383
<b><u>E05F 15 /-</u></b>	<b><u>E21B 7 /-</u></b>	<b><u>F02M 27 /-</u></b>	<b><u>F16J 10 /-</u></b>	<b><u>F21V 17 /-</u></b>	<b><u>F24H 1 /-</u></b>
2008313334	2007297885	2009351236	2009201571	2011253864	2008237552
<b><u>E06B 11 /-</u></b>	<b><u>E21B 7 /-</u></b>	<b><u>F02M 31 /-</u></b>	<b><u>F16J 15 /-</u></b>	<b><u>F21V 29 /-</u></b>	<b><u>F24J 2 /-</u></b>
2007211834	2011200364 2011230058	2009351236	2010329172	2010353950	2008257227 2010316230 2011244918 2011253942 2012201605
<b><u>E06B 9 /-</u></b>	<b><u>E21B 7 /-</u></b>	<b><u>F03B 13 /-</u></b>	<b><u>F16K 1 /-</u></b>	<b><u>F21V 7 /-</u></b>	
2008226102 2008313334	2011200364	2005313122	2007219326	2007354673	
		<b><u>F03B 17 /-</u></b>	<b><u>F16K 35 /-</u></b>	<b><u>F21V 9 /-</u></b>	<b><u>F24J 3 /-</u></b>
		2005313122	2007209774		

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2007250531	<b>F27B 7/-</b>		2007360479	<b>G03G 15/-</b>	2008265260
<b>F25B 1/-</b>	2008274647	<b>G01N 1/-</b>		2012202728	<b>G06T 1/-</b>
2009275111	<b>F28B 1/-</b>	2007356959	<b>G01S 5/-</b>	2007360479	2009250986
2010219252		2008272809	2012203040	<b>G03G 9/-</b>	
	2008238608	2012201531		2012202728	<b>G06T 11/-</b>
<b>F25B 13/-</b>		2012206944	<b>G01T 1/-</b>		
	<b>F28D 9/-</b>	<b>G01N 15/-</b>	2011230058	<b>G05B 23/-</b>	2009250986
2010219252		2007242050		2006284753	2011200709
	2008329267		<b>G01T 5/-</b>		<b>G06T 15/-</b>
<b>F25B 19/-</b>	2008359842	<b>G01N 17/-</b>	2007278758	<b>G05F 1/-</b>	2007319122
		2007333301		2010230081	2011200737
2012244153	<b>F28F 25/-</b>		<b>G01V 1/-</b>	<b>G06F 13/-</b>	2011200742
<b>F25B 29/-</b>	2012244153	<b>G01N 21/-</b>			<b>G06T 17/-</b>
		2007278758	2008239642	2007270872	
2008311402	<b>F28F 3/-</b>	2008261567	2008251945		2010258656
2010219252		2008293972	2008261640	<b>G06F 15/-</b>	2011200737
<b>F25B 30/-</b>	<b>F42C 15/-</b>	2009307933	2008261959		2011200742
		2010221813	<b>G01V 3/-</b>	2007261236	
2010219252		2011253760		<b>G06F 17/-</b>	<b>G06T 3/-</b>
<b>F25B 31/-</b>	<b>F42D 1/-</b>	<b>G01N 23/-</b>	2008271640		2009250986
		2007314164	<b>G01V 5/-</b>	2007203368	
2009316236				2008245415	<b>G07F 11/-</b>
<b>F25B 47/-</b>	<b>F42D 3/-</b>	<b>G01N 27/-</b>	2011230058	2008339587	
		2008208579	<b>G01W 1/-</b>	2009215745	2008237287
2010219252		2008279274		2009330067	
<b>F25B 5/-</b>	<b>F42D 5/-</b>	2010221813	2009245997	2010282449	<b>G07F 17/-</b>
		2010230254	<b>G02B 21/-</b>	2011200709	2008202557
2010219252				2013200339	2011203086
<b>F25B 6/-</b>	<b>G01B 11/-</b>	<b>G01N 30/-</b>	2008287217	<b>G06F 19/-</b>	2012201200
		2008222912	<b>G02B 27/-</b>	2006318425	<b>G08B 17/-</b>
2010219252	2010251867				
<b>F25B 7/-</b>	2010251868	<b>G01N 33/-</b>	2008287217	<b>G06F 9/-</b>	2012201531
	2010251869	2006305550	<b>G02B 5/-</b>	2006261760	<b>G08G 1/-</b>
2010219252		2006330562		2008299667	2007247787
<b>F25D 11/-</b>	<b>G01B 15/-</b>	2006337105	2007331505	2010282449	
		2006344395	2008210747		<b>G09B 23/-</b>
2008311402	2010251867	2007244643	<b>G02B 6/-</b>	2007211131	2010202756
	2010251868	2007259287		<b>G06K 9/-</b>	<b>G09B 9/-</b>
<b>F25D 17/-</b>	2010251869	2007266530	2006348293		
		2007318483	<b>G02B 7/-</b>	2010224502	2007221857
2010217824	<b>G01C 21/-</b>	2008220703		<b>G06Q 20/-</b>	<b>G09G 3/-</b>
<b>F25D 25/-</b>		2008222912	2010316230		
	<b>G01C 3/-</b>	2008224044	<b>G02C 7/-</b>	2007211131	2007314090
2010218176		2008229601		2008245410	2008254089
<b>F25D 31/-</b>	2007360479	2008272809	2007230661	<b>G06Q 30/-</b>	2008254175
		2008279274	<b>G02B 6/-</b>		
2008237287	<b>G01D 5/-</b>	2009239558		2008245410	<b>G10L 15/-</b>
		2009257259	<b>G02F 1/-</b>	2009215745	2009209090
<b>F25J 1/-</b>	2008223936	2009266989		2011203560	
		2012203109	<b>G03B 15/-</b>		<b>G10L 19/-</b>
2009316236	<b>G01H 9/-</b>	<b>G01R 27/-</b>	2008261567	<b>G06Q 40/-</b>	2012204146
2009319191		2008352463			2012204147
<b>F25J 3/-</b>	<b>G01M 3/-</b>		2008261567	2007261236	
		<b>G01S 11/-</b>	<b>G03B 17/-</b>		<b>G10L 21/-</b>
2009319191	2007297183	2007360479		<b>G06Q 50/-</b>	
2010310849			2008261567		2009209090
<b>F27B 15/-</b>	<b>G01M 9/-</b>	<b>G01S 13/-</b>	<b>G03B 43/-</b>	2006318425	2009210295
		2008299667		2007261236	2010212304
2008274647	2008326228	<b>G01S 3/-</b>	2008261567	2007314164	2011331906
2009258235	<b>G01M 99/-</b>			2008245410	
				2008256605	
	2011239334				

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<b><u>H01H 1 /-</u></b>		<b><u>H04N 1 /-</u></b>	<b><u>H04W 88 /-</u></b>
2009301229	<b><u>H04B 1 /-</u></b>	2010224502	2008246611
	2009333351		2009262985
<b><u>H01J 61 /-</u></b>	<b><u>H04B 10 /-</u></b>	<b><u>H04N 5 /-</u></b>	
2008268735	2008318296	2008245415	<b><u>H05B 33 /-</u></b>
		2008254089	2008254175
<b><u>H01L 31 /-</u></b>	<b><u>H04B 15 /-</u></b>	2008261567	
2008257227	2011331906	2009318265	<b><u>H05B 37 /-</u></b>
2011219223			2006324378
<b><u>H01L 51 /-</u></b>	<b><u>H04B 3 /-</u></b>	<b><u>H04N 7 /-</u></b>	2007314090
2008254089	2009210295	2008245415	2010202986
2008254175		2009345285	
	<b><u>H04B 7 /-</u></b>	<b><u>H04N 9 /-</u></b>	<b><u>H05B 41 /-</u></b>
<b><u>H01M 8 /-</u></b>	2009333074	2008254175	2006324378
2008265496	2012203040		2008268735
2008352463		<b><u>H04R 1 /-</u></b>	<b><u>H05B 6 /-</u></b>
	<b><u>H04H 20 /-</u></b>	2009233897	2008295179
<b><u>H01S 3 /-</u></b>	2009229635	2011331906	2008295180
2009307933		<b><u>H04R 25 /-</u></b>	<b><u>H05H 13 /-</u></b>
	<b><u>H04J 1 /-</u></b>	2010212304	2009249867
<b><u>H02G 11 /-</u></b>	2008246611		
2007203215		<b><u>H04R 5 /-</u></b>	<b><u>H05H 7 /-</u></b>
2008310300	<b><u>H04J 11 /-</u></b>	2011200737	2009249867
	2008246611	2011200742	
<b><u>H02G 3 /-</u></b>		<b><u>H04W 24 /-</u></b>	
2008310300	<b><u>H04J 14 /-</u></b>	2009282220	
2008333854	2009240705		
		<b><u>H04W 36 /-</u></b>	
<b><u>H02H 3 /-</u></b>	<b><u>H04J 3 /-</u></b>	2010212579	
2006324378	2009240705		
		<b><u>H04W 4 /-</u></b>	
<b><u>H02H 9 /-</u></b>	<b><u>H04K 1 /-</u></b>	2009216037	
2008267285	2008245410	2010235014	
		<b><u>H04W 48 /-</u></b>	
<b><u>H02J 3 /-</u></b>	<b><u>H04L 1 /-</u></b>	2008246611	
2010233034	2008309013	2009212468	
	2009210472		
<b><u>H02J 7 /-</u></b>		<b><u>H04W 52 /-</u></b>	
2009329554	<b><u>H04L 12 /-</u></b>	2009206365	
	2008296894	2009210526	
<b><u>H02K 1 /-</u></b>	2009333074		
2009255008		<b><u>H04W 64 /-</u></b>	
	<b><u>H04L 27 /-</u></b>	2012203040	
<b><u>H02M 9 /-</u></b>	2009210457		
2010233034		<b><u>H04W 72 /-</u></b>	
	<b><u>H04L 29 /-</u></b>	2008246611	
<b><u>H02P 23 /-</u></b>	2009216037	2008309013	
2008313334		2009262985	
	<b><u>H04L 5 /-</u></b>		
<b><u>H02P 25 /-</u></b>	2008320506	<b><u>H04W 8 /-</u></b>	
2008313334		2010235014	
	<b><u>H04M 1 /-</u></b>		
<b><u>H03K 3 /-</u></b>	2008333417	<b><u>H04W 84 /-</u></b>	
2010230081		2009262985	
	<b><u>H04M 9 /-</u></b>		
<b><u>H03M 13 /-</u></b>	2009210295		
2009217934			

**Certified Innovation Patents**

**Name Index**

(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

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(71) Apple Inc.  
 (11) AU-B-2012101185  
 (21) 2012101185 (22) 02.08.2012  
 (54) Creating and viewing digital note cards  
 (51) Int. Cl.  
*G06F 3/00* ( 2006.01 )  
 (31) 61/525,701 (32) 19.08.11 (33) US  
 (45) 02.05.2013  
 (72) Migos, Charles J.; Hagele, Markus;  
 Capela, Jay Christopher  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-B-2012101248  
 (21) 2012101248 (22) 17.08.2012  
 (54) In-cell or on-cell touch sensor with color  
 filter on array  
 (51) Int. Cl.  
*G06F 3/041* ( 2006.01 )  
 (31) 13/213,156 (32) 19.08.11 (33) US  
 (45) 02.05.2013  
 (72) Park, Youngbae; Chen, Cheng; Chang,  
 Shih Chang; Zhong, John Z.  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-B-2012101481  
 (21) 2012101481 (22) 27.09.2012  
 (54) Application interaction via multiple user  
 interfaces  
 (51) Int. Cl.  
*G06F 3/14* ( 2006.01 )  
 (31) 13/300,408 (32) 18.11.11 (33) US  
 (45) 02.05.2013  
 (72) Bhatt, Nikhil M.  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-B-2012101661  
 (21) 2012101661 (22) 07.11.2012  
 (54) Techniques for configuring contacts of  
 a connector  
 (51) Int. Cl.  
*H01R 13/28* ( 2006.01 )  
 (31) 13/607,550 (32) 07.09.12 (33) US  
 61/556,792 07.11.11 US  
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 (45) 02.05.2013  
 (72) TERLIZZI, Jeffrey J.; MULLINS, Scott;  
 KOSUT, Alexei; MINOO, Jahan  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-B-2012101770  
 (21) 2012101770 (22) 05.12.2012  
 (54) Connector adapter  
 (51) Int. Cl.  
*H01R 24/66* ( 2011.01 )  
*G06F 13/38* ( 2006.01 )

*H04L 29/00* ( 2006.01 )  
 (31) 13/607,443 (32) 07.09.12 (33) US  
 (45) 02.05.2013  
 (72) FRITCHMAN, Daniel J.; NG, Tony  
 Chi Wang; TERLIZZI, Jeffrey J.;  
 KRUEGER, Scott  
 (74) Freehills Patent Attorneys

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(71) Cavdarovski, D.  
 (11) AU-B-2013100142  
 (21) 2013100142 (22) 11.02.2013  
 (54) A Thong Sandal Saver Clip  
 (51) Int. Cl.  
*A43B 3/12* ( 2006.01 )  
 (45) 02.05.2013  
 (72) Cavdarovski, David  
 (74) MICHAEL TAYLOR

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(71) CTA Australia Pty Ltd  
 (11) AU-B-2012101429  
 (21) 2012101429 (22) 10.09.2012  
 (54) Tactile ground surface indicator  
 (51) Int. Cl.  
*E01F 9/06* ( 2006.01 )  
*E01F 9/053* ( 2006.01 )  
*E01F 11/00* ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2009233692  
 (72) DeDomenico, Daniel  
 (74) Davies Collison Cave

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(71) Enterprise Glue Pty Ltd  
 (11) AU-B-2013100202  
 (21) 2013100202 (22) 25.02.2013  
 (54) DATA ACCESS SYSTEM AND METH-  
 OD  
 (51) Int. Cl.  
*G06F 15/16* ( 2006.01 )  
*G06F 17/30* ( 2006.01 )  
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 (45) 02.05.2013  
 (62) 2012261789  
 (72) Tan, Kenneth; Avery, John Noel  
 (74) Griffith Hack

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(71) GroundProbe Pty Ltd  
 (11) AU-B-2012101711  
 (21) 2012101711 (22) 19.11.2012  
 (54) WORK AREA MONITOR  
 (51) Int. Cl.  
*G01S 13/88* ( 2006.01 )  
*G01C 7/04* ( 2006.01 )  
 (45) 02.05.2013  
 (62) PCT/AU2011/001042  
 (72) Noon, David; Bellett, Patrick T.  
 (74) Fisher Adams Kelly

(71) Novartis AG  
 (11) AU-B-2013100145  
 (21) 2013100145 (22) 11.02.2013  
 (54) USE OF DEVICE  
 (51) Int. Cl.  
*A61M 5/315* ( 2006.01 )  
 (31) 12189649.2 (32) 23.10.12 (33) EP  
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 (45) 02.05.2013  
 (62) 2012101678  
 (72) Sigg, Juergen; Royer, Christophe;  
 Buettgen, Heinrich; Bryant, Andrew  
 Mark; Picci, Marie  
 (74) Pizzeys Patent and Trade Mark Attor-  
 neys

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(71) O'Keefe, R.  
 (11) AU-B-2013100135  
 (21) 2013100135 (22) 06.02.2013  
 (54) EJECTOR ASSEMBLY IN A SYSTEM  
 AND METHOD OF LOADING AND UN-  
 LOADING CONTAINERS  
 (51) Int. Cl.  
*B60P 1/00* ( 2006.01 )  
*B60P 1/02* ( 2006.01 )  
*B60P 1/04* ( 2006.01 )  
*B60P 1/30* ( 2006.01 )  
*B60P 1/64* ( 2006.01 )  
*B65G 67/00* ( 2006.01 )  
*B65G 67/46* ( 2006.01 )  
*B66F 7/04* ( 2006.01 )  
*B66F 9/06* ( 2006.01 )  
*B66F 9/075* ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2012231771  
 (72) O'KEEFE, Robert Trevor  
 (74) Janet Stead & Associates Patent &  
 Trade Marks Attorneys

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(71) Samsonite IP Holdings S.a.r.l.  
 (11) AU-B-2012100505  
 (21) 2012100505 (22) 02.05.2012  
 (54) Luggage panel with integrated carry  
 handle for soft-side type luggage cases  
 (51) Int. Cl.  
*A45C 13/26* ( 2006.01 )  
*A45C 5/14* ( 2006.01 )  
*A45C 7/00* ( 2006.01 )  
 (45) 02.05.2013  
 (62) PCT/US2010/053429  
 (72) Santy, Dirk; Smeuninx, Joris; Teixeira,  
 George; Yoneno, Kenzo  
 (74) Griffith Hack

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(71) Sayco Pty Ltd  
 (11) AU-B-2012101310  
 (21) 2012101310 (22) 29.08.2012  
 (54) A packaged catheter assembly

Certified Innovation Patents - Name Index cont'd

- (51) Int. Cl.  
**A61F 5/453** ( 2006.01 )  
 (45) 02.05.2013  
 (72) Young, Tim  
 (74) Dark IP
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- (71) Siemens Industry, Inc  
 (11) AU-B-2010101488  
 (21) 2010101488 (22) 08.06.2010  
 (54) Methods for cleaning a porous polymeric membrane and a kit for cleaning a porous polymeric membrane  
 (51) Int. Cl.  
**B01D 65/02** ( 2006.01 )  
 (31) 2009902681 (32) 11.06.09 (33) AU  
 (45) 02.05.2013  
 (72) Zauner, Peter; Zha, Fufang  
 (74) Shelston IP
- 
- (71) Sinclair, R.  
 (11) AU-B-2011100917  
 (21) 2011100917 (22) 26.07.2011  
 (54) Treatment of male and female androgenetic alopecia with oral minoxidil either alone or in combination with anti-androgens  
 (51) Int. Cl.  
**A61K 8/49** ( 2006.01 )  
**A61K 31/167** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61K 31/56** ( 2006.01 )  
 (45) 02.05.2013  
 (72) Sinclair, Rod  
 (74) Rodney Daniel Sinclair
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- (71) Telebrands Corp.  
 (11) AU-B-2012101257  
 (21) 2012101257 (22) 20.08.2012  
 (54) Hair/lint roller  
 (51) Int. Cl.  
**A47L 13/12** ( 2006.01 )  
**A47L 25/00** ( 2006.01 )  
 (45) 02.05.2013  
 (72) Ross, Tylor Christian  
 (74) Griffith Hack
- 
- (71) Unilever PLC  
 (11) AU-B-2012101550  
 (21) 2012101550 (22) 16.10.2012  
 (54) Composition  
 (51) Int. Cl.  
**A61K 8/27** ( 2006.01 )  
**A61K 8/49** ( 2006.01 )  
**A61K 8/73** ( 2006.01 )  
**A61Q 5/00** ( 2006.01 )  
**A61Q 5/02** ( 2006.01 )  
 (45) 02.05.2013  
 (62) 2010244577  
 (72) Chang, Wanlin; Jayaswal, Amit; Li, Zheng Rong; Samran, Busaraporn  
 (74) Davies Collison Cave

**Numerical Index**

2010101488 Siemens Industry, Inc  
2011100917 Sinclair, R.  
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2012101185 Apple Inc.  
2012101248 Apple Inc.  
2012101257 Telebrands Corp.  
2012101310 Sayco Pty Ltd  
2012101429 CTA Australia Pty Ltd  
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2013100142 Cavdarovski, D.  
2013100145 Novartis AG  
2013100202 Enterprise Glue Pty Ltd

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	2012101481
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<b><u>B66F 9 /-</u></b>	
2013100135	
<b><u>E01F 11 /-</u></b>	
2012101429	
<b><u>E01F 9 /-</u></b>	
2012101429	

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

- 2005230826 **Purdue Pharma L.P.** ( Apotex Pty Ltd )
- 2006308718 **Alza Corporation** ( Mundipharma Pty Limited )
- 2006326388 **Nuvo Research Inc.** ( Apotex Pty Ltd )
- 2007332222 **Bayer New Zealand Limited** ( Merial Limited )
- 2008253266 **OVD Kinegram AG** ( Innovia Security Pty Ltd )
- 2009201915 **Regeneus Pty Ltd** ( Norwood Immunology Ltd )
- 2010258099 **SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.** ( ExxonMobil - Upstream Research Company )
- 2011253607 **Ogilvy, I.** ( Beat the Q Pty Ltd )
- 2012205168 **McCarthy, B.; McCarthy, J.** ( Tred Design Pty Ltd )

**Opposition Withdrawn**

- 2007266952 **LFB Biotechnologies** ( Borovec, S. )
- 2011213866 **Hill's Pet Nutrition, Inc.** ( Mars, Incorporated )

**Opposition Dismissed**

- 2008202170 **Catapult Innovations Pty Ltd** ( Statsports Limited )

**Applications Withdrawn**

- 2003303599 **Cargill, Incorporated; Branhaven LLC** ( Australian Wool Innovation Limited; Cooperative Research Centre for Beef Genetic Technologies; Dairy Australia; Meat & Livestock Australia Limited; Cooperative Research Centre for Sheep Industry Innovation )
- 2005263928 **Teekay Norway AS; StatoilHydro ASA; Fabricom AS; Sinvent AS** ( L'Air Liquide Societe Anonyme pour l'Etude et l'Exploitation des Procèdes Georges Claude )
- 2008300528 **Bonar Yarns & Fabrics Ltd.** ( Tapex Pty Ltd )
- 2009200899 **inovia Holdings Pty Ltd** ( myipgateway GmbH )
- 2010284666 **Yeda Research and Development Co. Ltd.** ( Alphapharm Pty Limited )

**Patents Granted**

**Standard Patents**

2003252584	2004293118	2005218040	2005316212
2006214437	2006257082	2006278561	2006315037
2006343084	2007245897	2007296450	2008200421
2008202170	2008202757	2008211708	2008216651
2008218190	2008239638	2008269556	2008277353
2008348182	2009227756	2009253830	2009312245
2010220190	2010227024	2010235867	2010241240
2011201252	2011218351		

**Innovation Patents**

2012101765	2013100177	2013100207	2013100251
2013100269	2013100290	2013100294	2013100299
2013100309	2013100313	2013100318	2013100319

**Patents Granted**

**Innovation Patents**

2013100324	2013100328	2013100334	2013100337
2013100340	2013100341	2013100342	2013100344
2013100347	2013100349	2013100351	2013100352
2013100353	2013100357	2013100359	2013100360
2013100363	2013100365	2013100367	2013100369
2013100370	2013100371	2013100372	2013100378
2013100379	2013100380	2013100381	2013100382
2013100383	2013100384	2013100385	2013100386
2013100387	2013100388	2013100389	2013100392
2013100393	2013100399	2013100401	2013100402
2013100403	2013100405	2013100407	2013100409
2013100410	2013100412	2013100413	2013100415
2013100416	2013100418	2013100419	2013100420
2013100421	2013100435		

**Offer to Surrender**

It is hereby notified that **EMBERTEC PTY LTD 182 Fullarton Road , Dulwich SA 5065** , the Patentee of Patent 2011100848 dated 04.08.2011 for an invention titled ' Power monitoring system' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

It is hereby notified that **Bellamy, D. PO Box 1206 , Osborne Park WA 6017** , the Patentee of Patent 2011100905 dated 11.08.2011 for an invention titled ' Sampling system' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

**Revocation**

It is hereby notified that the offer by the Patentee **Dyson Technology Limited** to surrender Patent 2010101295 which was advertised in the Official Journal of 14.03.2013 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **Dyson Technology Limited** to surrender Patent 2010101313 which was advertised in the Official Journal of 14.03.2013 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that as a consequence of a decision by the Commissioner dated 23.04.2013 , Patent 2009100535 in the name of **D&I Klein Investments Pty Ltd** has been revoked in relation to Opposition successful, revoked by decision of the Delegate under Section 101(N) of the Patents Act.

**Proceedings under Section 215**

**Amendment under Section 215, Death of the Applicant**

2011200760

The name of the applicant has been amended from Horst Holscher to Holscher, J.

**Assignments Registered**

2001255422 Mindspeed Technologies, Inc. The patent has been assigned to **O'Hearn Audio LLC**

2002251192 Moredun Research Institute The patent has been assigned to **BigDNA Ltd**

2002364514 Oregon Health and Science University; Cook Incorporated The patent has been assigned to **Cook Medical Technologies LLC; Oregon Health and Science University**

2003204097 Powers Fasteners, Inc The patent has been assigned to **Black & Decker, Inc.**

**Assignments Registered**

2003208520 Evrogen IP The patent has been assigned to **Clontech Laboratories, Inc.**

2003213780 Revelations in Design, LP; Josephson, Jonathan; Nalty, Kurt The patent has been assigned to **Quantum Interface, LLC**

2003219506 EPOS Development Ltd The patent has been assigned to **QUALCOMM Incorporated**

2003231614 Tobin, Warren The patent has been assigned to **Al-taine Limited**

2004226798 Copan Innovation Limited The patent has been assigned to **Copan Italia S.p.A.**

2004260573 Bayer Schering Pharma Aktiengesellschaft The patent has been assigned to **Bayer Intellectual Property GmbH**

2004273547 Medi-Stream Pty Ltd The patent has been assigned to **Tianda Pharmaceuticals (Australia) Pty Ltd**

2004287869 Powers Fasteners, Inc. The patent has been assigned to **Black & Decker, Inc.**

2004305302 BTG International Limited The patent has been assigned to **MS Therapeutics Limited**

2005217461 bCODE PTY LTD. The patent has been assigned to **Ghafli, Mohammed**

2005231860 Ausmelt Limited The patent has been assigned to **Qutotec Oyj**

2005238637 Farma Development S.R.L. The patent has been assigned to **LECTIO Pharmaentwicklungs-und Verwertungs GmbH**

2005243022 EPOS Development Ltd The patent has been assigned to **QUALCOMM Incorporated**

2005281830 Toxogen GmbH The patent has been assigned to **Syntaxin Limited**

2005309617 Truveo, Inc. The patent has been assigned to **Facebook, Inc.**

2005328279 Schrey & Veit GmbH The patent has been assigned to **Gunther VEIT**

2006201150 Ouliaris, Anthony; Drossos, Jim The patent has been assigned to **Drossos, Jim**

2006203323 bCode Pty Ltd The patent has been assigned to **Ghafli, Mohammed**

2006211677 Osaka Prefectural Government; Nomura Plating Co., Ltd. The patent has been assigned to **Nomura Plating Co., Ltd.; Technology Research Institute of Osaka Prefecture**

2006225986 EPOS Development Ltd The patent has been assigned to **QUALCOMM Incorporated**

2006230820 OzPharma Pty Ltd The patent has been assigned to **Lingual Consegna Pty Ltd**

2006260749 BTG International Limited The patent has been assigned to **MS Therapeutics Limited**

2006264637 BTG International Limited The patent has been assigned to **MS Therapeutics Limited**

2006264644 BTG International Limited The patent has been assigned to **MS Therapeutics Limited**

**Assignments Registered**

2006274835 Abbott Products GmbH The patent has been assigned to **Abbott Laboratories GmbH**

2007281012 Ausmelt Limited The patent has been assigned to **Outotec Oyj**

2007347567 Noguchi, Tsuneo The patent has been assigned to **Taisei Techno Co., Ltd**

2008100316 Powers Fasteners Australasia Pty Ltd The patent has been assigned to **Black & Decker, Inc.**

2008202482 Haubenschild, Mark; Tourdot, Matthew; Nemeč, Brian; Bourke, Brian The patent has been assigned to **Spacesaver Corporation**

2008224542 EPOS Development Ltd. The patent has been assigned to **QUALCOMM Incorporated**

2008231407 EPOS Development Ltd. The patent has been assigned to **QUALCOMM Incorporated**

2008240722 EPOS Development Ltd. The patent has been assigned to **QUALCOMM Incorporated**

2009219036 Hall, Anthony The patent has been assigned to **Welaptega Marine Limited**

2010201745 Bucknell, Lionel The patent has been assigned to **Lerida Creek Consultancy Pty Ltd**

2011100122 Powers Products III, LLC The patent has been assigned to **Black & Decker, Inc.**

2011100123 Powers Products III, LLC The patent has been assigned to **Black & Decker, Inc.**

2011100145 Powers Products III, LLC The patent has been assigned to **Black & Decker, Inc.**

2011100653 Powers Products III, LLC The patent has been assigned to **Black & Decker, Inc.**

2012101301 Chrisp The patent has been assigned to **CLP Family Trust**

2013100134 Schmuttermaier, Catherine; Schmuttermaier, John The patent has been assigned to **Designed Health Care Solutions Pty Ltd**

**Licences Registered - Section 187, Reg. 19**

(The name in the parentheses is that of the licensee)

2001244990 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )

2001246981 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )

2001264471 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )

2001266531 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )

2002224280 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )

2002249743 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )

2002251632 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )

**Licences Registered - Section 187, Reg. 19**

2002251638 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002251639 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002300934 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002308865 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002324405 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002326255 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002330815 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002341480 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002349856 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002353724 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002354385 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002354389 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002359102 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2002367005 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2003206327 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2003233041 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2003242575 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2003303236 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004218543 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004220686 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004224477 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004242621 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004271881 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004277362 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )

**Licences Registered - Section 187, Reg. 19**

2004280167 SCA Tissue North America LLC ( SCA Hygiene Australia Pty Ltd )  
 2004285393 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004286185 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004291019 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004295316 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004299772 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004308229 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004308886 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004319268 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004319321 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004320505 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004320506 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004320744 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004320745 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004321066 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004321975 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004323904 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004324627 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2004325279 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2005232519 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2005245061 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )  
 2005261923 Bayer Schering Pharma Aktiengesellschaft ( Spectrum Pharmaceuticals Cayman, L.P. )  
 2005270516 SCA Hygiene Products GmbH ( SCA Hygiene Australia Pty Ltd )  
 2005328389 SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )

**Licences Registered - Section 187, Reg. 19**

2005333755	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005334267	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005334268	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005334270	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005334271	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005334399	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005334400	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005334401	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005336529	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005336531	SCA Hygiene Products A.B. ( SCA Hygiene Australia Pty Ltd )
2005337069	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005337071	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005338967	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005338968	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005339202	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005339236	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005339238	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2005339307	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2006219108	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2006322209	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2006322424	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2006343662	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2006345254	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2006345763	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )

**Licences Registered - Section 187, Reg. 19**

2006345764	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2006346077	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2006346391	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2006346394	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2006351174	SCA Hygiene Products GmbH ( SCA Hygiene Australia Pty Ltd )
2006351753	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2007250551	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2007270101	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2007354395	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2008220930	SCA Hygiene Products GmbH ( SCA Hygiene Australia Pty Ltd )
2008305793	SCA Hygiene Products AB ( SCA Hygiene Australia Pty Ltd )
2013100107	Targus Group International, Inc. ( Targus Australia Pty Ltd )
2013100108	Targus Group International, Inc. ( Targus Australia Pty Ltd )

**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Applications Filed**

The following application(s) for Extension of Term under Section 70 have been made and are open for public inspection.

2010200660 **Sosei R&D Ltd.**

The earliest first regulatory approval date provided by the patentee 12 Nov 2012

For the goods TOVANOR BREEZHALER glycopyrronium (as bromide)

**Corrigenda**

In Vol 22 , No 26 , Page(s) 3068 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2002** In regard to Patent No. 2002362811 please delete all reference to "N" in the ceasing reason code

In Vol 23 , No 24 , Page(s) 8786 under the heading **Applications Accepted - Name Index** Under the name Caffita System S.p.A., Application No. 2003200627, under INID (72) correct the inventor to Schmed, Arthur

In Vol 24 , No 22 , Page(s) 2463 under the heading **Complete Applications Filed - Name Index** Under the name The Trustees of the University of Pennsylvania, Application No. 2010202004, under INID (54) correct the title to read Simian adenovirus nucleic acid and amino acid sequences, vectors containing same, and methods of use

**Corrigenda**

In Vol 24 , No 23 , Page(s) 2616 under the heading **Applications OPI - Name Index** Under the name The Trustees of the University of Pennsylvania, Application No. 2010202004, under INID (54) correct the title to read Simian adenovirus nucleic acid and amino acid sequences, vectors containing same, and methods of use

In Vol 24 , No 41 , Page(s) 4689 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2002** In regard to Patent No. 2002258584 please delete all reference to "N" in the ceasing reason code

In Vol 24 , No 45 , Page(s) 5104 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2002** In regard to Patent No. 2002253451 please delete all reference to "N" in the ceasing reason code

In Vol 25 , No 20 , Page(s) 2474 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2002** In regard to Patent No. 2002353888 please delete all reference to "N" in the ceasing reason code

In Vol 26 , No 15 , Page(s) 2061 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2002** In regard to Patent No. 2002333044 please delete all reference to "N" in the ceasing reason code

In Vol 26 , No 15 , Page(s) 2061 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2003** In regard to Patent No. 2003304454 please delete all reference to "N" in the ceasing reason code

In Vol 26 , No 16 , Page(s) 2255 under the heading **Applications Accepted - Name Index** Under the name Krosakiharima Corporation, Application No. 2004323089, under INID (54) correct the title to read Reactive working material for use in hydrogen production by decomposition of water

In Vol 26 , No 18 , Page(s) 2413 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2002** In regard to Patent No. 2002337949 please delete all reference to "N" in the ceasing reason code

In Vol 26 , No 25 , Page(s) 3355 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Commissariat a l'energie atomique et aux energies alternatives, Application No. 2010334932, under INID (71) add co-applicant AREVA NC

In Vol 26 , No 3 , Page(s) 467 under the heading **Applications OPI - Name Index** Under the name XY, LLC, Application No. 2011265548, under INID (72) correct the co-inventor to Van Munster, Erik B.

In Vol 26 , No 35 , Page(s) 4625 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2002** In regard to Patent No. 2002234988 please delete all reference to "N" in the ceasing reason code

In Vol 26 , No 35 , Page(s) 4625 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2002** In regard to Patent No. 2002236310 please delete all reference to "N" in the ceasing reason code

**Corrigenda**

In Vol 26 , No 49 , Page(s) 6440 under the heading **Applications Accepted - Name Index** Under the name XY, LLC, Application No. 2011265548, under INID (72) correct the co-inventor to Van Munster, Erik B.

In Vol 27 , No 1 , Page(s) 177 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name West China Hospital, Sichuan University; Yichang Humanwell Pharmaceutical Co. Ltd., Application No. 2010356056, under INID (71) correct the name to West China Hospital, Sichuan University; Yichang Humanwell Pharmaceutical Co., Ltd.

In Vol 27 , No 10 , Page(s) 1419 under the heading **Assignments Registered** Under the name Salubris Management CO. LTD, Application No. 2006338796, under INID (71) correct the Patentee name to Salubris Asset Management CO. LTD.

In Vol 27 , No 10 , Page(s) 1419 under the heading **Assignments Registered** Under the name Salubris Management CO. LTD, Application No. 2006351517, under INID (71) correct the Patentee name to Salubris Asset Management CO. LTD.

In Vol 27 , No 11 , Page(s) 1433 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2008** Delete all reference to 2008302214.

In Vol 27 , No 11 , Page(s) 1527 under the heading **Applications Accepted - Name Index** Under the name Lummus Technology Inc., Application No. 2010236058, under INID (72) correct the co-inventor to read Lettow, John S.

In Vol 27 , No 11 , Page(s) 1551 under the heading **Assignments Registered** Under the name SIEMENS AG, Application No. 2006201147, under INID (71) Correct the patentee name to Siemens Aktiengesellschaft

In Vol 27 , No 13 , Page(s) 1786 under the heading **Applications Accepted - Name Index** Under the name Deere & Company, Application No. 2007211950, under INID (72) correct the inventors to read YAO, Dingxi and LANTING, Henry

In Vol 27 , No 13 , Page(s) 1803 under the heading **Applications Accepted - Name Index** Under the name The Trustees of the University of Pennsylvania, Application No. 2010202004, under INID (54) correct the title to read Simian adenovirus nucleic acid and amino acid sequences, vectors containing same, and methods of use

In Vol 27 , No 14 , Page(s) 1866 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name bioMerieux, Application No. 2011298206, under INID (54) correct the title to read Use of a beta-glucosidase activator for detecting and/or identifying *C. difficile*

In Vol 27 , No 14 , Page(s) 1904 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Vertex Pharmaceuticals Incorporated, Application No. 2011293135, Under INID (72), add co-inventors Das, Laura; Israni, Meghna Jai; Knezic, Dragutin; Kuzmission, Andrew G.

In Vol 27 , No 15 , Page(s) 1943 under the heading **Complete Applications Filed - Name Index** Under the name BGC Partners, Inc., Applic-

**Corrigenda**

ation No. 2013202681, under INID (71) add co applicants Lutnick, H W.; Sweeting, M.

In Vol 27 , No 15 , Page(s) 1972 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2007** Delete all reference to 2007224199.

In Vol 27 , No 15 , Page(s) 1972 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2012** Delete all reference to 2012216854.

In Vol 27 , No 15 , Page(s) 2016 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Kspine, Inc., Application No. 2012261983, under INID (71) correct the name to KSpine, Inc.

In Vol 27 , No 15 , Page(s) 2021 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Rentschler Biotechnologie Gmbh, Application No. 2011311637, under INID (71) correct the name to Rentschler Biotechnologie GmbH; under INID (54) correct the title to Methods for semi-synthetically producing highly pure minicircle DNA vectors from plasmids

In Vol 27 , No 15 , Page(s) 2059 under the heading **Applications Accepted - Name Index** Under the name ROLLS-ROYCE PLC, Application No. 2007263628, under INID (72) correct the co-inventor to Cameron, Mitchel

In Vol 27 , No 15 , Page(s) 2080 under the heading **Assignments Registered** Under the name Zoetis LLC, application number 2005223483, under INID (71) correct the name to Pfizer Inc.

In Vol 27 , No 15 , Page(s) 2080 under the heading **Assignments Registered** Under the name(s) Unitika Limited; Teijin Limited, Application No. 2006273509, Under INID (71), corrected the applicant name(s) to Unitika Ltd.; Teijin Limited

In Vol 27 , No 4 , Page(s) 550 under the heading **Amendments - Application for Amendments** Amend the proposed amendments to read: The nature of the amendment is as shown in the statement(s) filed 09 Jan 2013

In Vol 27 , No 4 , Page(s) 552 under the heading **Amendments - Amendments Made** Delete all reference to 2011259997

In Vol 27 , No 7 , Page(s) 1007 under the heading **Applications Accepted - Name Index** Under the name Jiangsu Hansoh Pharmaceutical Co., Ltd., Application No. 2007345133, under INID (71) correct the co-applicant to read Shanghai Hengrui Pharmaceutical Co., Ltd.

In Vol 27 , No 7 , Page(s) 968 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Merck Patent GmbH, Application No. 2011276193, under INID (72) correct the co-inventor to Amendt, Christiane

**Specifications Republished**

2009260075 **Tianjin Tasly Group Co., Ltd.**  
2011259997 **Rekik, R.**

**Specifications Republished**

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

2006319001 **bioMerieux**  
2009207225 **Sumitomo Electric Industries, Ltd.**