



**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).

**NOTE:** When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.

## 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.

**AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 29 October 2015**

**Abstract of Decision**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

***General Electric Company v Ausrail Technologies Pty Ltd [2015] APO 67***

Patent Application: 2008201906

Title: Method for improving timekeeping and saving energy on long-haul train

Patent Applicant: Ausrail Technologies Pty Ltd

Opponent: General Electric Company

Delegate: Matthew Lee

Decision Date: 19 October 2015

Hearing Date: 5 August 2015, in Canberra

Catchwords: **PATENTS** – section 59 – opposition to grant of a patent on the grounds of novelty, inventive step, clarity, fair basis and manner of manufacture – invention directed towards optimal control of a train for energy efficiency – person skilled in the art – some claims lack novelty – non-patent literature not shown to be ascertainable by skilled persons – claims involve an inventive step – claims are clear – invention fairly based – some claims not a manner of manufacture - opposition successful – applicant afforded opportunity to amend – costs awarded against applicant

Representation: Patent applicant: Katrina Crooks and Russell Davies of Shelston IP, Sydney.

Opponent: Ian Horak of Counsel, instructed by Alyssa Grabb and David Longmuir of Philips Ormonde & Fitzpatrick, Melbourne.

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 13 Oct 2015 .

(71) Advantage Air Aust. Pty Ltd (21) 2015904172 (22) 13.10.2015 (54) TABLET MOUNTING SYSTEM	(71) Bailey, S. (21) 2015904154 (22) 13.10.2015 (54) Anti-inflammatory pharmaceutical compositions in equids	(71) Boretti, A. (21) 2015904098 (22) 08.10.2015 (54) A Wind Farm Infrasound Active Cancellation and Mitigation Device
(71) Air Change Pty Limited (21) 2015904183 (22) 14.10.2015 (54) A ventilation assembly for a pool enclosure	(71) Beal, Z. (21) 2015904231 (22) 16.10.2015 (54) METHOD AND DEVICE	(71) Brasch, J. (21) 2015904247 (22) 16.10.2015 (54) HEALING TAPE. A flexible, self adhesive, medical tape with a non-adhesive medical pad, for the purpose of safe, efficient and cost effective wound management on horses, cattle and other animals. .
(71) Alecson Feld Australia Pty Ltd (21) 2015904128 (22) 09.10.2015 (54) Managing technical process data	(71) BioCoal Group Pty Ltd (21) 2015904095 (22) 08.10.2015 (54) Processing Waste Materials	(71) Brown, M. (21) 2015904202 (22) 14.10.2015 (54) Aqua Pleasure
(71) Alternative Tennis Solutions Pty Ltd (21) 2015904239 (22) 16.10.2015 (54) Electronic Moveable Balance Racquet.	(71) Bisschops, W.C. (21) 2015904067 (22) 06.10.2015 (54) A Panel Securing System	(71) Buildsafe Equipment Sales Pty Ltd (21) 2015904149 (22) 12.10.2015 (54) IMPROVEMENTS RELATING TO SAFETY DECKING
(71) Applecore Holdings Limited (21) 2015904099 (22) 08.10.2015 (54) Plate Carrier	(71) Blinxel Pty Ltd (21) 2015904066 (22) 06.10.2015 (54) Volumetric depth video recording and playback	(71) Calow, A.J. (21) 2015904131 (22) 09.10.2015 (54) Cable hanger
(71) Architectural Window Systems Pty Ltd (21) 2015904190 (22) 14.10.2015 (54) A sound absorption ventilation assembly	(71) Blueprint Acoustics Pty Ltd (21) 2015904189 (22) 14.10.2015 (54) ACOUSTIC SHELF FILTER AND LOUDSPEAKER	(71) Central Machinery Services (21) 2015904140 (22) 12.10.2015 (54) Tractor Remote Control
(71) Arkistruct Limited (21) 2015904146 (22) 12.10.2015 (54) A MULTIFUNCTIONAL FILLET COMPOSITE STUD ASSEMBLY AND BUILDING SYSTEM	(71) Blueprint Acoustics Pty Ltd (21) 2015904194 (22) 14.10.2015 (54) AMPLIFIER CIRCUIT FOR IMPROVED SOUND	(71) COMMAND DEVELOPMENTS PTY LIMITED (21) 2015904114 (22) 09.10.2015 (54) A METHOD TO OPTIMISE DISPOSAL OF CSG WATER WASTE
(71) Audio Klaraty Limited (21) 2015904204 (22) 14.10.2015 (54) Laminated Glass & Laminated Acrylic Loudspeaker Enclosure	(71) BlueScope Steel Limited (21) 2015904152 (22) 13.10.2015 (54) Wear Plates	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2015904107 (22) 08.10.2015 (54) Artificial selection based on haplotypes
	(71) BlueScope Steel Limited (21) 2015904153 (22) 13.10.2015 (54) Steel Frame System	

Provisional Applications Filed - Name Index cont'd

(71) Comtec Industries Pty Ltd  
(21) 2015904157 (22) 13.10.2015  
(54) Earth Retention Levee System

(71) Comtec Industries Pty Ltd  
(21) 2015904158 (22) 13.10.2015  
(54) Improvements In Sea Walls, Retaining Walls and Like Structures Using Pin Piles

(71) Conplant Pty Limited  
(21) 2015904243 (22) 16.10.2015  
(54) AUTOMATED, PROXIMITY DETECTION AND MEASUREMENT, STEERING SYSTEM FOR A MOBILE MACHINE

(71) CONTOLEON, G.  
(21) 2015904241 (22) 15.10.2015  
(54) GLEANING FOR ENTRAINED GOLD MICRO-NUGGETS IN ALLUVIAL WASH-DOWNS

(71) CSR Building Products Limited  
(21) 2015904191 (22) 14.10.2015  
(54) Surfactant Composition

**Cumpston, J. see Holliday, B.**  
(21) 2015904090

(71) CUNNINHGAM, T.  
(21) 2015904208 (22) 07.10.2015  
(54) STEERING SYSTEMS & METHODS

(71) Dabcevic, E.  
(21) 2015904139 (22) 12.10.2015  
(54) A Device for Carrying an Article

(71) Decorative Imaging Pty Limited  
(21) 2015904091 (22) 07.10.2015  
(54) Waterproof Wall Cladding

(71) Dickinson, M.  
(21) 2015904230 (22) 15.10.2015  
(54) Fastener Platform

**DOSS, A.X. see DOSS, J.P.**  
(21) 2015904122

(71) DOSS, J.P.; DOSS, A.X.  
(21) 2015904122 (22) 09.10.2015  
(54) PLASMA CLOT SERUM SEPARATION APPARATUS AND METHOD

**DOSS, A.X. see DOSS, J.P.**  
(21) 2015904123

(71) DOSS, J.P.; DOSS, A.X.  
(21) 2015904123 (22) 09.10.2015  
(54) AUGMENTATION OF CONNECTIVE TISSUE

(71) DOT DESIGN GROUP PTY LTD  
(21) 2015904096 (22) 08.10.2015  
(54) The Kurve Jug is a design series of a different sized clear plastic Jug that has revolutionized the Beverage Jug in the hospitality industry with it's new look, ease of functionality, stack-ability and flawless smooth pouring.

(71) Evans, A.J.  
(21) 2015904076 (22) 07.10.2015  
(54) PERSONAL FLOTATION DEVICE

(71) Evosen Group Pty Ltd  
(21) 2015904171 (22) 13.10.2015  
(54) Evolution Lighting's colour calibrated bar design, allows un-paralleled flexibility and amazing light output with a compact form factor in pixel mapping and lighting applications. Optimized for fixed and touring applications, the Zues offers blended and uniform color along its output. Meaning it can be used for decorative or low resolution video applications. Simple loop in - loop out cabling makes installation quick and trouble free

(71) EZI CAMPER AWNING ARM PTY LTD  
(21) 2015904166 (22) 13.10.2015  
(54) AN AWNING ARM FOR A CAMPER TRAILER

(71) Fajak, J.  
(21) 2015904195 (22) 14.10.2015  
(54) Sun and wind energy eco cloth dryer

**Farrelly, M. see Wolfe Enterprises Pty Limited**  
(21) 2015904175

(71) Fastmount Limited  
(21) 2015904163 (22) 13.10.2015  
(54) An Improved Panel-Mounting Clip

(71) FORGESTEEL PTY LTD  
(21) 2015904084 (22) 07.10.2015  
(54) Grate

(71) Fuwan Pty Ltd  
(21) 2015904224 (22) 15.10.2015  
(54) Isolated stem cells and methods for use therein

(71) Gainsborough Hardware Industries Limited  
(21) 2015904184 (22) 14.10.2015  
(54) A lock assembly

**Gathergood, A. see NORRIS, M.**  
(21) 2015904238

(71) Gemini Industries Pty Ltd  
(21) 2015904244 (22) 16.10.2015  
(54) Shower base

(71) Global Automotive Accessories Pty Ltd  
(21) 2015904104 (22) 08.10.2015  
(54) Seat Cover

(71) Global Phytoganics Ltd.  
(21) 2015904073 (22) 07.10.2015  
(54) Herbal mixtures

(71) Global Phytoganics Ltd.  
(21) 2015904074 (22) 07.10.2015  
(54) Herbal mixtures, methods of making them and methods using them

(71) Gomez, L.A.L.  
(21) 2015904240 (22) 09.10.2015  
(54) Customers and employees' engagement electronic device

(71) Gram Engineering Pty Ltd  
(21) 2015904132 (22) 10.10.2015  
(54) COUPLING FOR RETAINING AND SPACING APART INFILL MEMBERS IN A SCREEN

(71) Granich Landscaping  
(21) 2015904129 (22) 09.10.2015  
(54) Block Trolley

(71) GroundProbe Pty Ltd  
(21) 2015904141 (22) 12.10.2015  
(54) SLOPE STABILITY LIDAR

(71) Halliday, J.  
(21) 2015904111 (22) 08.10.2015  
(54) AIRCRAFT COCKPIT LOCKOUT OVERRIDE SYSTEM

(71) Hamilton, I.  
(21) 2015904159 (22) 13.10.2015  
(54) ATTACHMENT FOR FACILITATING SECURING OF A LOAD WITH A STRAP, ROPE OR THE LIKE

(71) Harris, K.  
(21) 2015904186 (22) 14.10.2015  
(54) A filter

Provisional Applications Filed - Name Index cont'd

(71) HeiQ Pty Ltd  
(21) 2015904197 (22) 14.10.2015  
(54) PROCESS FOR PROVIDING WATER REPELLENCY

(71) HENDON SEMICONDUCTORS PTY LTD  
(21) 2015904210 (22) 15.10.2015  
(54) A METHOD AND ARRANGEMENT FOR CONTROLLING DIMMING TO A LAMP BY A DIMMER ARRANGEMENT AFFECTED BY RIPPLE INJECTION AND/OR SUPERIMPOSED SUPPLY AUTHORITY RIPPLE CONTROL SIGNALS UPON THE AC MAINS SUPPLY INPUT WAVE SIGNAL

(71) Heron Energy Pte Ltd  
(21) 2015904119 (22) 09.10.2015  
(54) Rotating Electromagnetic and Magnetic Machinery

(71) Heron Energy Pte Ltd  
(21) 2015904164 (22) 13.10.2015  
(54) Rotating Electromagnetic and Magnetic Machinery

(71) HODGES, P.J.; UTTERIDGE, J.D.  
(21) 2015904232 (22) 16.10.2015  
(54) Cricket Equipment

(71) Holliday, B.; Cumpston, J.  
(21) 2015904090 (22) 07.10.2015  
(54) Methodology In Using Scalp Micro Needling Pen To Regrow Hair Methodology behind micro needle pen used on scalp creates circulation of oxygen and nutrients to hair roots and allows serums to penetrate directly to hair roots greatly improving efficacy of any serums applied.

(71) Hsu, J.  
(21) 2015904085 (22) 07.10.2015  
(54) System of Third Party Event Selection for Personal Calendars

(71) Ideality Innovation Pty Ltd  
(21) 2015904106 (22) 08.10.2015  
(54) LOAD ORIENTATION SYSTEMS AND METHODS

(71) Impala Sports Australia Pty Ltd  
(21) 2015904125 (22) 09.10.2015  
(54) A bat

(71) Innate Immunotherapeutics Limited  
(21) 2015904055 (22) 06.10.2015  
(54) Compositions and methods for protection and/or repair of the nervous system

(71) Innovative Vending Pty Ltd  
(21) 2015904117 (22) 09.10.2015  
(54) Machine for dispensing an ice beverage

(71) Instant Access Australia Pty Ltd  
(21) 2015904193 (22) 14.10.2015  
(54) A scaffold assembly

(71) International Rice Research Institute  
(21) 2015904182 (22) 14.10.2015  
(54) Air-cooled grate of a downdraft furnace

(71) Interpod Pty Ltd  
(21) 2015904176 (22) 14.10.2015  
(54) Foot measuring device

(71) IPayToll Pty Ltd  
(21) 2015904216 (22) 15.10.2015  
(54) Automatic detection of a toll for a vehicle

(71) I Pipe IP Pty Ltd  
(21) 2015904086 (22) 07.10.2015  
(54) A METHOD AND AN APPARATUS FOR SIPHONING A LIQUID FROM A GAS FLOW PIPE

(71) Jacobson, E.B.  
(21) 2015904213 (22) 15.10.2015  
(54) A hair fastening device

(71) Jajic, N.  
(21) 2015904150 (22) 13.10.2015  
(54) WIRE SPINNER

(71) Johnston, S.T.  
(21) 2015904249 (22) 16.10.2015  
(54) An Animal Deterrent Device and System

(71) JPM PROPERTY SOLUTIONS PTY LIMITED  
(21) 2015904214 (22) 15.10.2015  
(54) Organisational & Human Performance Optimization System (OHPOS); A multidimensional human capital management system that applies human factors & neuroergonomics principles to promote workforce capacity & efficiency through the analysis of mental workload, human cognitive performance, limitations and workplace design.

(71) Justoy Pty Limited  
(21) 2015904077 (22) 07.10.2015  
(54) FENCE POST BRACE

(71) Kasada Pty Ltd  
(21) 2015904242 (22) 16.10.2015  
(54) Dynamic Cryptographic Polymorphism (DCP) System and Method

(71) Kelly, C.  
(21) 2015904134 (22) 11.10.2015  
(54) A Tongue Training Device for posterior pharyngeal wall stabilisation using vacuum and mandibular repositioning

Kevin, P. see Lawrence, C.  
(21) 2015904165

(71) KRIEG, E.A.K.; REEDMAN, D.J.  
(21) 2015904089 (22) 07.10.2015  
(54) SYSTEM AND METHOD OF ARRANGING THE PRESENTATION OF INFORMATION ON GOODS

(71) Kumble, B.; Ramireddy, V.  
(21) 2015904126 (22) 09.10.2015  
(54) METHOD AND APPARATUS FOR IMPROVING LEAD CONVERSION AND MEASURING EFFECTIVENESS OF CAMPAIGNS

(71) Lantern Claims Pty Ltd  
(21) 2015904105 (22) 08.10.2015  
(54) A method and system for claims management

(71) Lawrence, C.; Kevin, P.  
(21) 2015904165 (22) 13.10.2015  
(54) MULTI-TOOL HOLDER

(71) Leaf Sciences Pty Ltd  
(21) 2015904167 (22) 13.10.2015  
(54) APPARATUS SYSTEM AND METHOD FOR TREATING LIGNOCELLULOSIC MATERIAL

(71) Leiminer, G.  
(21) 2015904135 (22) 12.10.2015  
(54) Apparatus and Method for Supporting a Prosthetic Body Part

(71) Lfvandermeer Pty Ltd  
(21) 2015904097 (22) 08.10.2015  
(54) Tradebook - A better, easier way to book trades.

(71) Liddelow, K.W.  
(21) 2015904078 (22) 07.10.2015  
(54) Boat Retrieval Aid

Lindsay, B.J.R. see Miller, R.M.  
(21) 2015904068

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(71) Lines, C.  
(21) 2015904080 (22) 07.10.2015  
(54) An animal ear tag and a method of manufacturing thereof

(71) M.M Li & J.R OTTAWAY  
(21) 2015904174 (22) 13.10.2015  
(54) Deck Danglers

**Mackie, L.R. see Warner, P.R.**  
(21) 2015904071

(71) Madison Technologies Pty Ltd  
(21) 2015904109 (22) 08.10.2015  
(54) Telecommunications Pillar Expansion Kit

(71) Madison Technologies Pty Ltd  
(21) 2015904110 (22) 08.10.2015  
(54) Telecommunications pillar expansion module

(71) Madison Technologies Pty Ltd  
(21) 2015904112 (22) 08.10.2015  
(54) A Telecommunications cabling system

(71) Mason, P.  
(21) 2015904203 (22) 14.10.2015  
(54) The Baby Buddy The Baby Buddy is a safety device that is attached to a car baby capsule. The Baby Buddy is designed to alert people in the surrounding area by means of an alarm, that a child is strapped in the capsule inside the car and the temperature inside the car is rising to a dangerous level.

(71) Matthews, N.  
(21) 2015904211 (22) 06.10.2015  
(54) Marine Craft

(71) Matthews, N.  
(21) 2015904212 (22) 06.10.2015  
(54) Sports Gear Type.11

(71) Matthews, N.  
(21) 2015904215 (22) 07.10.2015  
(54) A New Vehicle .2.

**McNamara, W.J. see Miller, R.M.**  
(21) 2015904068

(71) McNeill, S.  
(21) 2015904235 (22) 16.10.2015  
(54) Long Life Mobile Device Sanitiser

(71) Midland Smash Repairs (WA) Pty Ltd  
(21) 2015904145 (22) 12.10.2015  
(54) REPAIR PROCESS AND MANAGEMENT SYSTEM

(71) Miller, R.M.; McNamara, W.J.; Lindsay, B.J.R.  
(21) 2015904068 (22) 06.10.2015  
(54) Device for the treatment of medial tibial stress syndrome

(71) Miller, L.; Price, R.  
(21) 2015904069 (22) 06.10.2015  
(54) A portable treatment facilitation apparatus and method

(71) Monash University  
(21) 2015904219 (22) 15.10.2015  
(54) DETERMINING ELEVATION AND BEARING INFORMATION OF A REMOTE POINT

(71) Multigate Medical Products Pty Ltd  
(21) 2015904196 (22) 14.10.2015  
(54) A Cover for An Article

(71) Newcastle Innovation Limited  
(21) 2015904102 (22) 08.10.2015  
(54) Method and apparatus for agglomerating particles

(71) NewSouth Innovations Pty Limited; Pitney Pharmaceuticals Pty Limited  
(21) 2015904201 (22) 14.10.2015  
(54) Compositions and methods for the treatment of diseases involving mucin

(71) NewSouth Innovations Pty Limited  
(21) 2015904228 (22) 15.10.2015  
(54) A METHOD AND APPARATUS FOR TESTING THE PERFORMANCE OF A SEMICONDUCTOR MATERIAL

(71) NGIRUWO NSANGA, A.  
(21) 2015904113 (22) 08.10.2015  
(54) Hydroelectric Power System for the capture and Retention of Collapsing Vehicular Gravitational Potential Energy along Negative Climb-Gradient Roadways.

(71) NORRIS, M.; Gathergood, A.  
(21) 2015904238 (22) 06.10.2015  
(54) SPORTS WATER FILTER

(71) Northern Sydney Local Health District; The University of Sydney  
(21) 2015904120 (22) 09.10.2015  
(54) Selection methods for the treatment of cancer

(71) Nplex Pty Ltd  
(21) 2015904206 (22) 15.10.2015  
(54) Device for reading an IVD assay

(71) NPNH Nominees Pty. Ltd.  
(21) 2015904124 (22) 09.10.2015  
(54) LOCK FOR A MANHOLE COVER, COVER AND METHODS

(71) Parking Innovations Limited  
(21) 2015904169 (22) 13.10.2015  
(54) Vehicle parking in a chargeable parking area

(71) Parr, D.  
(21) 2015904081 (22) 07.10.2015  
(54) A SYSTEM FOR MEASURING AND MIXING DIFFERENT SPECIFICATIONS AND QUANTITIES OF COFFEE BEANS FOR AUTOMATIC ESPRESSO MACHINES OR STAND ALONE COFFEE GRINDERS AND THEN IDENTIFYING THE PRODUCT.

(71) Partridge, M.  
(21) 2015904121 (22) 09.10.2015  
(54) Frameworks and methodologies configured to enable streamlined integration of natural language processing functionality with a plurality of user interface environments

(71) patience, c.  
(21) 2015904192 (22) 14.10.2015  
(54) PEDESTAL TOILET SEAT

(71) Phillips, L.  
(21) 2015904188 (22) 14.10.2015  
(54) Paw Print or illustrated Text Bubbles on the back page of a childrens book so you can read to children without turning the book away from them and just turn the page while you read.

**Pitney Pharmaceuticals Pty Limited see NewSouth Innovations Pty Limited**  
(21) 2015904201

(71) POWELL, T.  
(21) 2015904072 (22) 07.10.2015  
(54) SOLAR REFLECTOR MOUNT

(71) Pragma Design Pty Ltd  
(21) 2015904227 (22) 15.10.2015  
(54) Portable payment systems and methods

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(71) Precision Foam Technologies Pty Ltd  
(21) 2015904093 (22) 08.10.2015  
(54) Cutting machine

Price, R. see Miller, L.  
(21) 2015904069

(71) Quatio Trading Pty Ltd  
(21) 2015904147 (22) 12.10.2015  
(54) Kinaesthetic Learning System

(71) Queensland University Of Technology  
(21) 2015904143 (22) 12.10.2015  
(54) PHASE-RESOLVED RAMAN DETECTOR FOR DETECTING CONCEALED CHEMICAL SUBSTANCES

(71) Quigley, M.C.  
(21) 2015904200 (22) 14.10.2015  
(54) BIOLOGICAL PLANT STIMULANT

(71) Ralli, R.  
(21) 2015904087 (22) 07.10.2015  
(54) A chemical applicator

Ramireddy, V. see Kumble, B.  
(21) 2015904126

REEDMAN, D.J. see KRIEG, E.A.K.  
(21) 2015904089

(71) Regeneus Ltd  
(21) 2015904075 (22) 07.10.2015  
(54) Blood preparation and profiling

(71) Renset Services Pty Ltd  
(21) 2015904118 (22) 09.10.2015  
(54) GRIPPING CORNER DEVICE

(71) RESMED LIMITED  
(21) 2015904092 (22) 08.10.2015  
(54) An Air Conduit For A Respiratory Device

(71) RMIT University  
(21) 2015904108 (22) 08.10.2015  
(54) A METHOD OF CRYSTALLISATION USING ACOUSTIC WAVES

(71) RMIT University  
(21) 2015904144 (22) 12.10.2015  
(54) WOUND FILLER FOR NEGATIVE PRESSURE WOUND THERAPY

(71) ROADS AND MARITIME SERVICES  
(21) 2015904177 (22) 14.10.2015  
(54) Traffic Pole

(71) ROADS AND MARITIME SERVICES  
(21) 2015904178 (22) 14.10.2015  
(54) Mechanical Traffic Pole Fuse

(71) ROADS AND MARITIME SERVICES  
(21) 2015904180 (22) 14.10.2015  
(54) Traffic Pole Mounting Socket

(71) ROADS AND MARITIME SERVICES  
(21) 2015904187 (22) 14.10.2015  
(54) Traffic Pole Distribution Hub

(71) ROADS AND MARITIME SERVICES  
(21) 2015904198 (22) 14.10.2015  
(54) Traffic Lantern

(71) ROBINSON, A.D.G.  
(21) 2015904161 (22) 13.10.2015  
(54) A GOLF SCORING CARD AND SYSTEMS AND METHODS FOR USING THE SAME

(71) Rogelja, L.  
(21) 2015904179 (22) 14.10.2015  
(54) Grip device

(71) S&L Holdings Pty Ltd  
(21) 2015904151 (22) 13.10.2015  
(54) Method and apparatus for identifying a participant in a sporting contest

(71) Sach, G.  
(21) 2015904127 (22) 09.10.2015  
(54) Surfboard Protector

(71) Sands, S.  
(21) 2015904130 (22) 09.10.2015  
(54) Marine Animal Monitoring Alert Linchpin (MAMAL) is an integrated system designed to provide real-time continuous aerial monitoring of waters subjected to the possible threat of intrusion by Dangerous Marine Animals. The MAMAL system has zero affect on the marine environment and minimal impact on users of the waterway under MAMAL surveillance. The MAMAL system is readily deployable by relatively untrained operators and the outputs are readily decipherable by similar skillsets.

(71) Shanghai Aodian Hardware & Mechanism Co., Ltd  
(21) 2015904142 (22) 12.10.2015  
(54) Corner Assembly for a Clothes Line Frame

(71) Shriro Australia Pty Limited  
(21) 2015904181 (22) 14.10.2015  
(54) A barbecue with spit functionality

(71) SKYNET GLOBAL PTY LTD  
(21) 2015904148 (22) 12.10.2015  
(54) A METHOD AND A SYSTEM FOR MAKING GLASSES FOR A PERSON

(71) Smoke Delay Pty Ltd  
(21) 2015904079 (22) 07.10.2015  
(54) Remote Power Device

(71) Sportech Industries Pty Ltd  
(21) 2015904205 (22) 15.10.2015  
(54) A Detector System

(71) Stewart, D.  
(21) 2015904133 (22) 11.10.2015  
(54) The invention is a miniature screw driver with a built in bottle opener that has folding in and out pivoting motion arm that creates leverage when opening a bottle cap or leverage for the philips and flat screw drivers to have enough force to tighten or loosen screw fixtures that would normally use a split key ring for such a miniature screw driver or a miniature bottle opener structure, it also becomes several other types of multi tools such as scissors, wrench, knife, lever and emergency survival tools that take little space or can be used as earrings, zipper handles for bag and cloths.

(71) TALBOT, A.  
(21) 2015904185 (22) 14.10.2015  
(54) A MASTER PLANNING GRID FOR THE DESIGN AND CONSTRUCTION OF BUILDINGS

(71) Tenderfoot Pty Ltd  
(21) 2015904248 (22) 16.10.2015  
(54) SYSTEM AND METHOD OF WEIGHTING VOTES AND RATING A USER EXPERIENCE

(71) The Australian National University  
(21) 2015904217 (22) 15.10.2015  
(54) Extraction of particles

(71) The Australian National University  
(21) 2015904218 (22) 15.10.2015  
(54) Dispersions

(71) The Australian National University  
(21) 2015904220 (22) 15.10.2015  
(54) Phase change materials



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(71) The Australian National University  
(21) 2015904221 (22) 15.10.2015  
(54) Nanocomposites

(71) THE COMMONWEALTH OF AUSTRALIA  
(21) 2015903976 (22) 30.09.2015  
(54) A DEVICE

(71) The Sydney Children's Hospitals Network (Randwick and Westmead)  
(21) 2015904155 (22) 13.10.2015  
(54) Orthopaedic device for correction of deformities in a bone

The University of Sydney see Northern Sydney Local Health District  
(21) 2015904120

(71) The University of Western Australia  
(21) 2015904170 (22) 13.10.2015  
(54) Resin pre-coating for adhesively bonding similar/dissimilar materials and repairing damaged/machined regions in composite materials

(71) ThinkOne Pty Ltd  
(21) 2015904103 (22) 08.10.2015  
(54) IMPROVEMENTS IN FOOD STORAGE

(71) Tiltsta Holdings Pty Limited  
(21) 2015904160 (22) 13.10.2015  
(54) Interactive Media System and Method

(71) Tooletries Pty Ltd  
(21) 2015904236 (22) 16.10.2015  
(54) Toiletry Holder

(71) Transfer device  
(21) 2015904234 (22) 16.10.2015  
(54) Transfer device

(71) Transtech Research Pty Ltd  
(21) 2015904222 (22) 15.10.2015  
(54) DEVICE SUITABLE FOR SUPPORTING A FREIGHT RESTRAINT

(71) Transtech Research Pty Ltd  
(21) 2015904225 (22) 15.10.2015  
(54) DOOR CLOSURE SUITABLE FOR USE ON A FREIGHT VEHICLE

(71) Transtech Research Pty Ltd  
(21) 2015904226 (22) 15.10.2015  
(54) BUCKLE SUITABLE FOR USE ON A CURTAIN SIDED VEHICLE AND AN ARRANGEMENT FOR POTENTIALLY IMPROVING SUCH A BUCKLE

(71) Trihey, A.  
(21) 2015904070 (22) 07.10.2015  
(54) Hybrid Gas Water Heater

(71) UniQuest Pty Limited  
(21) 2015904083 (22) 07.10.2015  
(54) A TURBINE

(71) University of South Australia  
(21) 2015904223 (22) 15.10.2015  
(54) NOVEL KINASE INHIBITORS I

UTTERIDGE, J.D. see HODGES, P.J.  
(21) 2015904232

(71) Vawdrey Australia Pty. Ltd.  
(21) 2015904082 (22) 07.10.2015  
(54) Coupling Actuated Landing Gear Systems and/or Methods for Articulated Vehicles

(71) VBK Motors Pty Ltd  
(21) 2015904168 (22) 13.10.2015  
(54) MODULAR DRIVE SYSTEM

(71) Viralytics Limited  
(21) 2015904100 (22) 08.10.2015  
(54) Pharmaceutical composition

(71) Viralytics Limited  
(21) 2015904101 (22) 08.10.2015  
(54) Genetically stable oncolytic virus

(71) Warner, P.R.; Mackie, L.R.  
(21) 2015904071 (22) 07.10.2015  
(54) SYSTEM AND SOFTWARE FOR QUALIFICATIONS REGISTRY

(71) WEARABLE TECHNOLOGIES PTY LTD  
(21) 2015904233 (22) 16.10.2015  
(54) METHOD AND DEVICE FOR RECORDING MOVEMENT IN A CONTINUOUS AREA

(71) Wolfe Enterprises Pty Limited; Farrelly, M.  
(21) 2015904175 (22) 14.10.2015  
(54) CELLMAX Intraoral Stem Cell Technology

(71) Wride, D.C.  
(21) 2015904209 (22) 06.10.2015  
(54) Compacting Tooth Paste Device with Rollup Roller of Used Plastic Tubing

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2015904244 Gemini Industries Pty Ltd  
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2015904248 Tenderfoot Pty Ltd  
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**Complete Applications Filed**

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Applications listed below were processed through the Patent Office Canberra during the period ending 13 Oct 2015 .

. (\*) Title not in Roman characters

. (\*\*) Title not given

<p>(71) AbbVie Biotechnology Ltd; Elcam Medical Agricultural Cooperative Association Ltd. (21) 2015238907 (22) 09.10.2015 (54) Removal of needle shields from syringes and automatic injection devices (62) 2012209222</p>	<p>and its purification for use thereof as pharmaceutical substance (62) 2010323227</p>	<p>(71) Apple Inc. (21) 2015238889 (22) 09.10.2015 (54) Integrated touch screen (62) 2013205551</p>
<p>(71) AbbVie Inc. (21) 2015238894 (22) 09.10.2015 (54) Cell culture improvements (62) 2013203664</p>	<p>(71) AEA Integration (21) 2015242999 (22) 14.10.2015 (54) SYSTEM AND METHOD FOR AUTOMATED BUILDING SERVICES DESIGN (62) 2010336436</p>	<p>(71) Apple Inc. (21) 2015243000 (22) 14.10.2015 (54) Methods, systems and apparatus for enabling an accessory for use with a host device (62) 2013200784</p>
<p>(71) Accenture Global Services Limited (21) 2015242950 (22) 12.10.2015 (54) IDENTIFYING AND CLASSIFYING NON-FUNCTIONAL REQUIREMENTS IN TEXT (62) 2014216057</p>	<p>(71) Ainsworth Game Technology Limited (21) 2015243056 (22) 15.10.2015 (54) A system and method for synchronising electronic gaming machines (31) 2014904147 (32) 17.10.14 (33) AU</p>	<p>(71) Aptalis Pharma Limited (21) 2015243026 (22) 15.10.2015 (54) Enteric coated, low-strength pancrelipase formulations (62) 2011309763</p>
<p>(71) ACCENTURE GLOBAL SERVICES LIMITED (21) 2015242966 (22) 13.10.2015 (54) SEGMENTATION DISCOVERY, EVALUATION AND IMPLEMENTATION PLATFORM (31) 14/834,097 (32) 24.08.15 (33) US 62/064,844 16.10.14 US</p>	<p>(71) Air China Limited (21) 2015238932 (22) 12.10.2015 (54) A simulation device of flight management system (31) 2014105328845 (32) 11.10.14 (33) CN</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2015238834 (22) 07.10.2015 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2012213928</p>
<p>(71) Accora Limited (21) 2015243018 (22) 15.10.2015 (54) Lifting Mechanism (31) 1504206.2 (32) 12.03.15 (33) GB</p>	<p>(71) ALSTOM Transport Technologies (21) 2015238905 (22) 09.10.2015 (54) Protection device for a vehicle and corresponding vehicle (31) 14 59876 (32) 15.10.14 (33) FR</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2015243040 (22) 15.10.2015 (54) A GAMING SYSTEM AND METHOD OF GAMING (62) 2012203819</p>
<p>(71) Advanced Fiber Products Limited (21) 2015243044 (22) 15.10.2015 (54) Fibre Optic Connector Assembly and Access Tool Kit (62) 2010217369</p>	<p>(71) Amazon Technologies, Inc. (21) 2015238911 (22) 09.10.2015 (54) MODULAR MASS STORAGE SYSTEM (62) 2012230989</p>	<p>(71) ArQule, Inc. (21) 2015243015 (22) 14.10.2015 (54) Purified Pyrroloquinolinyl-Pyrrolidine-2,5-Dione Compositions and Methods for Preparing and Using Same (62) 2010336533</p>
<p>(71) Advantage Air Aust. Pty Ltd (21) 2015238923 (22) 09.10.2015 (54) COMMUNICATION DATA PORT RESET</p>	<p>(71) Amgen Fremont Inc. (21) 2015242981 (22) 13.10.2015 (54) Antibodies directed to the deletion mutants of epidermal growth factor receptor and uses thereof (62) 2012268864</p>	<p>(71) Bach Pharma, Inc. (21) 2015238869 (22) 08.10.2015 (54) Methods of treating intestinal diseases and inflammatory conditions related to HIV-AIDS (62) 2010215880</p>
<p>(71) Adverio Pharma GmbH (21) 2015243005 (22) 14.10.2015 (54) Method for producing methyl-(4,6-diamino-2-[1-(2-fluorobenzyl)-1H-pyrazolo[3,4-b]pyridino-3-yl]pyrimidino-5-yl)methyl carbamate</p>	<p>(71) Amgen Inc. (21) 2015242973 (22) 13.10.2015 (54) Self-buffering protein formulations (62) 2012272950</p>	<p>(71) Baxter Healthcare S.A.; Baxter International Inc.; Lipoxen Technologies Limited (21) 2015242970 (22) 13.10.2015 (54) Glycopolysialylation of non-blood coagulation proteins (62) 2010277438</p>

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<hr/> <p><b>Baxter International Inc. see Baxter Healthcare S.A.</b> (21) 2015242970</p> <hr/> <p>(71) Berg LLC (21) 2015238850 (22) 08.10.2015 (54) Vitamin D3 and analogs thereof for treating alopecia (62) 2010282731</p> <hr/> <p>(71) BEST 2, N.V. (21) 2015238922 (22) 09.10.2015 (54) Method for sorting potato products and sorting apparatus for potato products (62) 2010228136</p> <hr/> <p>(71) BGC Partners, Inc. (21) 2015238844 (22) 08.10.2015 (54) SYSTEM AND METHOD FOR MANAGING TRADING ORDERS RECEIVED FROM MARKET MAKERS (62) 2012200002</p> <hr/> <p>(71) BioAtla, LLC (21) 2015242961 (22) 13.10.2015 (54) Novel methods of protein evolution (62) 2011279747</p> <hr/> <p>(71) Biosense Webster (Israel) Ltd (21) 2015242992 (22) 14.10.2015 (54) METHODS FOR CONTEMPORANEOUS ASSESSMENT OF RENAL DENERVATION (31) 14/518,153 (32) 20.10.14 (33) US</p> <hr/> <p>(71) Biosense Webster (Israel) Ltd. (21) 2015243011 (22) 14.10.2015 (54) ENLARGEMENT OF TRACKING VOLUME BY MOVEMENT OF IMAGING BED (31) 14/520,665 (32) 22.10.14 (33) US</p> <hr/> <p>(71) BLACK &amp; DECKER INC. (21) 2015238906 (22) 09.10.2015 (54) Steam cleaning device (31) 14189336.2 (32) 17.10.14 (33) EP</p> <hr/> <p>(71) Boston Scientific Neuromodulation Corporation (21) 2015243027 (22) 15.10.2015 (54) Torque lock anchor and methods and devices using the anchor (62) 2010241772</p> <hr/> <p><b>Bremner, J.K. see Smith, P.A.</b> (21) 2015242977</p> <hr/>	<p>(71) British American Tobacco (Investments) Limited (21) 2015243060 (22) 15.10.2015 (54) Smoking articles, and other flow delivery articles (62) 2012356454</p> <hr/> <p>(71) British American Tobacco (Investments) Limited (21) 2015243064 (22) 15.10.2015 (54) Smoking articles and other flow delivery articles (62) 2012356455</p> <hr/> <p>(71) Brother Kogyo Kabushiki Kaisha (21) 2015243050 (22) 15.10.2015 (54) TAPE CASSETTE AND TAPE PRINTER (62) 2010231425</p> <hr/> <p>(71) Brown, W. (21) 2015238916 (22) 09.10.2015 (54) CLOSED VOID FORMER FOR INCLUSION IN CONCRETE SLABS (31) 700831 (32) 09.10.14 (33) NZ</p> <hr/> <p>(71) Buenemann Holdings (21) 2015238925 (22) 12.10.2015 (54) Roof Construction Device (31) 2014905185 (32) 22.12.14 (33) AU 2015902206 04.06.15 AU 2015903723 14.09.15 AU</p> <hr/> <p>(71) Canon Kabushiki Kaisha (21) 2015243069 (22) 16.10.2015 (54) Method, system and apparatus for processing a document</p> <hr/> <p>(71) Cantor Index, LLC (21) 2015242939 (22) 12.10.2015 (54) COMPUTER GRAPHICS PROCESSING METHODS AND SYSTEMS FOR PRESENTATION OF GRAPHICS OBJECTS OR TEXT IN A WAGERING ENVIRONMENT (62) 2012201113</p> <hr/> <p>(71) Carefusion 303, Inc. (21) 2015238838 (22) 08.10.2015 (54) Closed male luer device for use with needleless access devices (62) 2010235092</p> <hr/> <p>(71) Carel Industries S.p.A. (21) 2015242972 (22) 13.10.2015 (54) Control device for refrigeration and conditioning systems (31) PD2014A000267 (32) 14.10.14 (33) IT</p> <hr/> <p>(71) CERBIOS-PHARMA SA (21) 2015238837 (22) 08.10.2015</p>	<p>(54) Process for the preparation of Erlotinib (31) MI2014A001845 (32) 28.10.14 (33) IT</p> <hr/> <p><b>China Petroleum &amp; Chemical Corporation see Shanghai Research Institute of Petrochemical Technology SINOPEC</b> (21) 2015242990</p> <hr/> <p>(71) Cognition Therapeutics, Inc. (21) 2015242954 (22) 12.10.2015 (54) INHIBITORS OF COGNITIVE DECLINE (62) 2010234518</p> <hr/> <p>(71) Colgate-Palmolive Company (21) 2015238847 (22) 08.10.2015 (54) High water content oral compositions comprising microcrystalline cellulose and carboxymethylcellulose (62) 2012383479</p> <hr/> <p>(71) Commonwealth Scientific and Industrial Research Organisation (21) 2015243035 (22) 15.10.2015 (54) Synthesis of long-chain polyunsaturated fatty acids by recombinant cells (62) 2013204296</p> <hr/> <p>(71) Controlabill Pty Ltd (21) 2015243065 (22) 15.10.2015 (54) AUTOMATED BUDGET MANAGEMENT, MULTIPLE PAYMENT, AND PAYMENT AUTHORITY MANAGEMENT (62) 2012247022</p> <hr/> <p>(71) Cook Medical Technologies LLC (21) 2015238860 (22) 08.10.2015 (54) METHODS OF TREATING TISSUE WITHIN A BODILY PASSAGE (62) 2011253707</p> <hr/> <p><b>Cornell University see Eden Research PLC</b> (21) 2015238888</p> <hr/> <p>(71) Corning Cable Systems LLC (21) 2015238853 (22) 08.10.2015 (54) FIBER OPTIC MODULE FOR LIMITED SPACE APPLICATIONS HAVING A PARTIALLY SEALED MODULE SUB-ASSEMBLY (62) 2011319826</p> <hr/> <p>(71) Corning Cable Systems LLC (21) 2015242945 (22) 12.10.2015 (54) HIGH DENSITY AND BANDWIDTH FIBER OPTIC APPARATUSES AND RELATED EQUIPMENT AND METHODS (62) 2015210380</p> <hr/>
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Complete Applications Filed - Name Index cont'd

(71) Covidien AG  
 (21) 2015242957 (22) 13.10.2015  
 (54) Vessel sealer and divider for use with small trocars and cannulas  
 (62) 2013205430

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(71) Covidien LP  
 (21) 2015238846 (22) 08.10.2015  
 (54) Region-growing algorithm  
 (62) 2014201021

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(71) Covidien LP  
 (21) 2015243004 (22) 14.10.2015  
 (54) Adapter, extension, and connector assemblies for surgical devices  
 (31) 14/875,766 (32) 06.10.15 (33) US  
 62/066,518 21.10.14 US

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(71) Covidien LP  
 (21) 2015243017 (22) 15.10.2015  
 (54) Powered surgical stapling device platform  
 (62) 2014200667

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(71) Covidien LP  
 (21) 2015243043 (22) 15.10.2015  
 (54) Bipolar surgical instrument  
 (62) 2013375909

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(71) CUEDRIVE PTY LTD  
 (21) 2015243008 (22) 14.10.2015  
 (54) AUTHENTICATION OF REMOTE COMPUTING DEVICE USING SERIAL NUMBER  
 (31) 2014904107 (32) 14.10.14 (33) AU

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(71) D&D Group Pty Ltd  
 (21) 2015238879 (22) 09.10.2015  
 (54) Improvements to Latches for Movable Barriers or the like  
 (31) 2015903812 (32) 18.09.15 (33) AU

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(71) Davey Water Products Pty Ltd  
 (21) 2015243002 (22) 14.10.2015  
 (54) FLOW RESTRICTOR DEVICE FOR RESTRICTING FLUID FLOW THROUGH AN IMPELLER  
 (31) 2014904224 (32) 22.10.14 (33) AU

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(71) DE ENGINEERS  
 (21) 2015242965 (22) 13.10.2015  
 (54) A CONTROL SYSTEM  
 (31) 2014904088 (32) 13.10.14 (33) AU

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(71) DeMichele, J.  
 (21) 2015243049 (22) 15.10.2015  
 (54) SYSTEM AND METHOD OF MANAGING VIRTUAL OWNERSHIP AND TRADING OF PARTICIPANTS COMPETING IN LIVE SPORTING EVENTS  
 (62) 2014202780

(71) Diogenes Limited  
 (21) 2015242951 (22) 12.10.2015  
 (54) WAGERING APPARATUS, METHODS AND SYSTEMS  
 (62) 2013333573

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(71) Dow AgroSciences LLC  
 (21) 2015243031 (22) 15.10.2015  
 (54) Application of Machine Learning Methods for Mining Association Rules in Plant and Animal Data Sets Containing Molecular Genetic Markers, Followed by Classification or Prediction Utilizing Features Created from these Association Rules  
 (62) 2010274044

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(71) eBay Inc.  
 (21) 2015238908 (22) 09.10.2015  
 (54) Real-time location-aware recommendations  
 (62) 2012283826

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(71) Eden Research PLC; Cornell University  
 (21) 2015238888 (22) 09.10.2015  
 (54) Terpene-containing compositions and methods of making and using them  
 (62) 2013200175

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**Elcam Medical Agricultural Cooperative Association Ltd. see AbbVie Biotechnology Ltd**  
 (21) 2015238907

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(71) ELC Management LLC  
 (21) 2015242946 (22) 12.10.2015  
 (54) 7-BRANCHED APPLICATOR TINES AND AN APPLICATOR BRUSH HEAD INCORPORATING BRANCHED TINES  
 (62) 2012275466

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(71) Endoevolution, LLC  
 (21) 2015238863 (22) 08.10.2015  
 (54) DEVICES AND METHODS FOR MINIMALLY INVASIVE SUTURING  
 (62) 2012294422

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(71) ENTERA BIO LTD.  
 (21) 2015243030 (22) 15.10.2015  
 (54) METHODS AND COMPOSITIONS FOR ORAL ADMINISTRATION OF PROTEINS  
 (62) 2014218446

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(71) ETECT, INC  
 (21) 2015243053 (22) 15.10.2015  
 (54) Electronic medication compliance monitoring system and associated methods

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(71) Ethicon Endo-Surgery, Inc.  
 (21) 2015238883 (22) 09.10.2015

(54) Surgical generator for ultrasonic devices and for electrosurgical devices  
 (62) 2010303385

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(71) Evoqua Water Technologies Pte. Ltd.  
 (21) 2015242989 (22) 14.10.2015  
 (54) Electrodialysis system and method  
 (62) 2012279277

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**F. Hoffmann-La Roche AG see Plexxikon Inc.**  
 (21) 2015238857

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(71) Facebook, Inc.  
 (21) 2015242982 (22) 13.10.2015  
 (54) A dual mode wireless communications device  
 (62) 2012262301

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(71) Faggionato, A.  
 (21) 2015243048 (22) 15.10.2015  
 (54) System and method for providing a permanent data record for a creative work  
 (62) 2008355312

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(71) Five Star Boxing & Fitness Pty Ltd;  
 TEN FOUR TRUCK AND TENDERS  
 (21) 2015238855 (22) 08.10.2015  
 (54) TEN FOUR TRUCKS AND TENDERS: Ten Four is an exciting concept that will bring innovation and disruption to Australian rural and outback communities, as well as the Australian economy. Ten Four is a cloud based app, website and digital TV station for regional and rural Australia connecting and empowering people to improve lives with rewarding business opportunities, innovative services, unprecedented collaboration and uniting communities with a colourful and fun experience along the way.

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(71) Fluidigm Corporation  
 (21) 2015242980 (22) 13.10.2015  
 (54) MULTI-PRIMER AMPLIFICATION METHOD FOR BARCODING OF TARGET NUCLEIC ACIDS  
 (62) 2010232439

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**Forum Pharmaceuticals Inc. see Methyl-Gene Inc.**  
 (21) 2015242996

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(71) Fujitsu General Limited  
 (21) 2015238895 (22) 09.10.2015  
 (54) Ceiling-embedded air conditioner  
 (31) JP2014-209324 (32) 10.10.14 (33) JP

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(71) Fujitsu General Limited  
 (21) 2015238902 (22) 09.10.2015  
 (54) Ceiling-embedded air conditioner  
 (31) JP2014-209379 (32) 10.10.14 (33) JP

Complete Applications Filed - Name Index cont'd

(71) Fujitsu Limited  
 (21) 2015243028 (22) 15.10.2015  
 (54) Wireless communication system and wireless terminal device  
 (62) 2014204545

(71) Fuji Xerox Co., Ltd.  
 (21) 2015238871 (22) 08.10.2015  
 (54) Information processing apparatus and program  
 (31) 2015-102611 (32) 20.05.15 (33) JP

(71) Ganymed Pharmaceuticals AG  
 (21) 2015242979 (22) 13.10.2015  
 (54) GENETIC PRODUCTS DIFFERENTIALLY EXPRESSED IN TUMORS AND THE USE THEREOF  
 (62) 2012233044

(71) Geberit International AG  
 (21) 2015242948 (22) 12.10.2015  
 (54) SPRAY NOZZLE  
 (31) 14189907.0 (32) 22.10.14 (33) EP

(71) GENENTECH, INC.  
 (21) 2015238842 (22) 08.10.2015  
 (54) Humanized anti-Factor D antibodies and uses thereof  
 (62) 2013200637

(71) General Electric Company  
 (21) 2015238861 (22) 08.10.2015  
 (54) SYSTEM AND METHOD FOR COMMUNICATING IN A VEHICLE CON-SIST  
 (31) 14/514,633 (32) 15.10.14 (33) US

(71) General Electric Company  
 (21) 2015238862 (22) 08.10.2015  
 (54) BLOWER SYSTEM AND METHOD  
 (31) 14/526,210 (32) 28.10.14 (33) US

(71) General Electric Company  
 (21) 2015243042 (22) 15.10.2015  
 (54) METHOD AND SYSTEMS FOR AIR-FLOW CONTROL  
 (31) 14/520,539 (32) 22.10.14 (33) US

(71) Gen-Probe Incorporated  
 (21) 2015238909 (22) 09.10.2015  
 (54) Compositions and methods for detecting BV-associated bacterial nucleic acid  
 (62) 2012304327

(71) Gilead Biologics, Inc.  
 (21) 2015242967 (22) 13.10.2015  
 (54) Antibodies to matrix metalloproteinase 9  
 (62) 2012318302

(71) Gilead Sciences, Inc.  
 (21) 2015238851 (22) 08.10.2015  
 (54) Methods and compounds for treating paramyxoviridae virus infections  
 (62) 2011280910

(71) GlaxoSmithKline Biologicals SA  
 (21) 2015238866 (22) 08.10.2015  
 (54) Simian adenovirus nucleic acid- and amino acid-sequences, vectors containing same, and uses thereof  
 (62) 2010209938

(71) Google Inc.  
 (21) 2015242956 (22) 13.10.2015  
 (54) DELAYED SHUT DOWN OF COMPUTER  
 (62) 2011329592

(71) Grabowski, M.; Hanson, C.A.  
 (21) 2015238903 (22) 09.10.2015  
 (54) MULTI-SENSOR INSPECTION FOR IDENTIFICATION OF PRESSURIZED PIPE DEFECTS THAT LEAK  
 (31) 62/203,809 (32) 11.08.15 (33) US

(71) HALLIBURTON ENERGY SERVICES, INC.  
 (21) 2015243045 (22) 15.10.2015  
 (54) APPARATUS AND METHOD FOR PROVIDING WELLBORE ISOLATION  
 (62) 2012321234

Hanson, C.A. see Grabowski, M.  
 (21) 2015238903

(71) Haydale Graphene Industries plc  
 (21) 2015238859 (22) 08.10.2015  
 (54) PARTICULATE MATERIALS, COMPOSITES COMPRISING THEM, PREPARATION AND USES THEREOF  
 (62) 2011340316

(71) Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.  
 (21) 2015238927 (22) 12.10.2015  
 (54) (Poly)-glycerolphosphate-based anti-gram positive bacterial vaccine  
 (62) 2010320031

(71) Hough Ear Institute  
 (21) 2015243034 (22) 15.10.2015  
 (54) COMPOSITION AND METHOD FOR INNER EAR SENSORY HAIR CELL REGENERATION AND REPLACEMENT  
 (62) 2011261364

(71) Huang, F.; Jiang, Z.; Wen, X.  
 (21) 2015242985 (22) 13.10.2015

(54) Road lighting device, distributed node energy-saving lighting system and method for operating same  
 (62) 2011316420

(71) Huizhou Light Engine Limited  
 (21) 2015238892 (22) 09.10.2015  
 (54) An optical lens and a miner's helmet lamp  
 (62) 2013228036

(71) Husqvarna AB  
 (21) 2015238839 (22) 08.10.2015  
 (54) Electric cutting system  
 (62) 2013274951

(71) Hyintel Limited  
 (21) 2015243037 (22) 15.10.2015  
 (54) A monitoring method and system  
 (62) 2013202175

(71) iCeutica Pty Ltd  
 (21) 2015243003 (22) 14.10.2015  
 (54) Method for Improving the Dissolution Profile of a Biologically Active Material  
 (61) 2010239160

(71) IGT  
 (21) 2015242988 (22) 14.10.2015  
 (54) LUCKY SPOT BETTING  
 (31) 14/515,913 (32) 16.10.14 (33) US

(71) Incube Labs, LLC  
 (21) 2015243046 (22) 15.10.2015  
 (54) SELF-PROPELLED BUOY FOR MONITORING UNDERWATER OBJECTS  
 (62) 2011302166

(71) INCYTE HOLDINGS CORPORATION  
 (21) 2015238897 (22) 09.10.2015  
 (54) PYRIMIDINONES AS PI3K INHIBITORS  
 (62) 2010273816

(71) Intellectual Property Energy Mad Limited  
 (21) 2015238900 (22) 09.10.2015  
 (54) IMPROVEMENTS IN AND RELATING TO DIRECT MARKETING  
 (31) 631725 (32) 09.10.14 (33) NZ

(71) Janssen Pharmaceutica NV  
 (21) 2015242975 (22) 13.10.2015  
 (54) Disubstituted octahydro-dropyrrrolo[3,4-c]pyrroles as orexin receptor modulators  
 (62) 2010310595

(71) JCDcaux SA  
 (21) 2015238840 (22) 08.10.2015

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(54) Electrically powered cycles and automatic storage system for such cycles  
(31) 14 60057 (32) 20.10.14 (33) FR

Jiang, Z. see Huang, F.  
(21) 2015242985

(71) John Deere Forestry Oy  
(21) 2015238880 (22) 09.10.2015  
(54) A hydraulic control system for controlling a moveable device  
(31) 14397534.0 (32) 12.11.14 (33) FI

(71) Johnson & Johnson Ind. E Com. Ltda  
(21) 2015238926 (22) 12.10.2015  
(54) Absorbent article including an absorbent core layer having a material free zone and a transfer layer arranged below the absorbent core layer  
(62) 2010219291

(71) JOHNSON & JOHNSON VISION CARE, INC.  
(21) 2015243047 (22) 15.10.2015  
(54) FREE FORM LENS WITH REFRACTIVE INDEX VARIATIONS  
(62) 2010234889

(71) Jura Elektroapparate AG  
(21) 2015242958 (22) 13.10.2015  
(54) Water container for a beverage machine as well as beverage machine  
(31) 14405076.2 (32) 28.10.14 (33) EP

(71) Kabushiki Kaisha Toshiba  
(21) 2015243067 (22) 15.10.2015  
(54) ENCODING DEVICE, DECODING DEVICE, ENCODING METHOD, AND DECODING METHOD  
(62) 2011379259

(71) Kabushiki Kaisha Yoshikawakuni Kogyosho  
(21) 2015243063 (22) 15.10.2015  
(54) SHOE STORAGE APPARATUS

(71) Kennametal Inc.  
(21) 2015238884 (22) 09.10.2015  
(54) CUTTING TOOL MOUNTING ASSEMBLY WITH ELASTOMERIC COATED BUSHING  
(31) 14/513,547 (32) 14.10.14 (33) US

(71) Kim, Y.  
(21) 2015238856 (22) 08.10.2015  
(54) Smart Life and Functioning Management Service and System by Using Smart Co-ordinators and Automation Platform Installed in Smart Phones  
(31) 2014904373 (32) 31.10.14 (33) AU

(71) King Furniture Australia Pty Ltd  
(21) 2015242968 (22) 13.10.2015  
(54) A mounting arrangement  
(31) 2014904103 (32) 14.10.14 (33) AU

(71) Konami Australia Pty Ltd  
(21) 2015238831 (22) 07.10.2015  
(54) Gaming Machine with Random Display Field Symbol Population  
(62) 2009200081

(71) Konami Australia Pty Ltd  
(21) 2015238833 (22) 07.10.2015  
(54) Gaming Machine with Multiple Reel Arrays  
(62) 2009200082

(71) Lallemand Hungary Liquidity Management LLC  
(21) 2015238904 (22) 09.10.2015  
(54) PRODUCTION OF PROPANOLS, ALCOHOLS, AND POLYOLS IN CONSOLIDATED BIOPROCESSING ORGANISMS  
(62) 2010284110

(71) Lexmark International, Inc.  
(21) 2015243055 (22) 15.10.2015  
(54) Retainer Assembly Having Positioning Features For Processing Circuitry Used With An Image Forming Device Supply Item  
(62) 2013280836

(71) LifeScan Scotland, Ltd.  
(21) 2015242942 (22) 12.10.2015  
(54) FILL SUFFICIENCY METHOD AND SYSTEM  
(62) 2010249255

(71) Lin, H.  
(21) 2015242943 (22) 12.10.2015  
(54) A Gas Generator  
(31) 103218377 (32) 16.10.14 (33) TW  
103135892 16.10.14 TW  
103135891 16.10.14 TW  
103135890 16.10.14 TW  
103135889 16.10.14 TW

Lipoxen Technologies Limited see Baxter Healthcare S.A.  
(21) 2015242970

(71) Lock Focus Pty Ltd  
(21) 2015238864 (22) 08.10.2015  
(54) Electromechanical lock configuration  
(31) 2014904034 (32) 09.10.14 (33) AU

(71) Lumenpulse Lighting Inc.  
(21) 2015238893 (22) 09.10.2015

(54) Powerline communication control of light emitting diode (LED) lighting fixtures  
(62) 2012355627

(71) Macarise Services Pty Ltd  
(21) 2015242963 (22) 13.10.2015  
(54) Nine Roller Impact Frame for a conveyor belt

(71) Macarise Services Pty Ltd  
(21) 2015242964 (22) 13.10.2015  
(54) Cotton Reel Roller Frame for a conveyor belt

(71) Magic Leap, Inc.  
(21) 2015242991 (22) 14.10.2015  
(54) An ergonomic head mounted display device and optical system  
(62) 2011348122

(71) MethylGene Inc.; Forum Pharmaceuticals Inc.  
(21) 2015242996 (22) 14.10.2015  
(54) Inhibitors of histone deacetylase  
(62) 2013205135

(71) Metso Brasil Industria E Comercio Ltda  
(21) 2015238875 (22) 08.10.2015  
(54) ROLL FOR A ROLLER GRINDER, AND A ROLLER GRINDER COMPRISING SUCH A ROLL  
(62) 2013203809

(71) Metso Sweden AB  
(21) 2015238874 (22) 08.10.2015  
(54) ROLLER CRUSHER HAVING AT LEAST ONE ROLLER COMPRISING A FLANGE  
(62) 2013203833

(71) Microsoft Corporation  
(21) 2015242949 (22) 12.10.2015  
(54) Multimodal telephone calls  
(62) 2011338813

Minchev, D. see Wallace, B.  
(21) 2015238870

(71) Morpho  
(21) 2015238872 (22) 08.10.2015  
(54) Method for identifying a sign on a deformed document  
(31) 1459742 (32) 10.10.14 (33) FR

(71) Multigate Medical Products Pty Limited  
(21) 2015243066 (22) 15.10.2015  
(54) A Surgical Sponge



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<p>(71) MyMedicalRecords, Inc. (21) 2015243029 (22) 15.10.2015 (54) Mobile platform for personal health records (62) 2013212253</p>	<p>(71) OncoMed Pharmaceuticals, Inc. (21) 2015238849 (22) 08.10.2015 (54) Wnt antagonists and methods of treatment and screening (62) 2011205405</p>	<p>(71) Petrowell Limited (21) 2015243057 (22) 15.10.2015 (54) APPARATUS AND METHOD (62) 2010207594</p>
<p>(71) Neodyne Biosciences, Inc. (21) 2015243022 (22) 15.10.2015 (54) Devices and methods for dressing applicators (62) 2010282523</p>	<p>(71) Outerwall Inc. (21) 2015238885 (22) 09.10.2015 (54) Coin counting and sorting machines (62) 2014200943</p>	<p>(71) PGS Geophysical AS (21) 2015238881 (22) 09.10.2015 (54) Methods and Systems that Attenuate Noise in Seismic Data (31) 14/820,415 (32) 06.08.15 (33) US 62/065,910 20.10.14 US</p>
<p>(71) Nestec S.A. (21) 2015238913 (22) 09.10.2015 (54) System and capsule having sealing means (62) 2012200422, 2014202444</p>	<p>(71) Outotec Oy (21) 2015242940 (22) 12.10.2015 (54) Apparatus for use in electrorefining and electrowinning (62) 2011288299</p>	<p>(71) Pipeline Induction Heat Limited (21) 2015243010 (22) 14.10.2015 (54) A VEHICLE FOR INDUCTION HEATING A BENT PIPELINE SECTION (62) 2014210653</p>
<p>(71) NFM Technologies (21) 2015238845 (22) 08.10.2015 (54) System for fastening a cutting tool on a cutting head of a tunnel boring machine, and tunnel boring machine comprising such a system for fastening (31) 1459948 (32) 16.10.14 (33) FR</p>	<p>(71) Outotec Oyj (21) 2015242937 (22) 12.10.2015 (54) Apparatus for use in electrorefining and electrowinning (62) 2011288299</p>	<p>(71) Plexxikon Inc.; F. Hoffmann-La Roche AG (21) 2015238857 (22) 08.10.2015 (54) Propane-1-sulfonic acid {3-[5-(4-chloro-phenyl)-1H-pyrrolo [2, 3-b] pyridine-3-carbonyl]-2, 4-difluoro-phenyl } -amide compositions and uses thereof (62) 2010232670</p>
<p>(71) Nisshin Steel Co., Ltd. (21) 2015238873 (22) 08.10.2015 (54) Shaped and Coated Metallic Material, Composite Body Produced by Bonding Shaped and Coated Metallic Material to Molded Article of Thermoplastic Resin Composition, and Method for Producing said Composite Body (62) 2013238696</p>	<p>(71) Palo Alto Research Center Incorporated (21) 2015243039 (22) 15.10.2015 (54) SYSTEM AND METHOD FOR CREATING VIRTUAL INTERFACES BASED ON NETWORK CHARACTERISTICS (31) 14/522,479 (32) 23.10.14 (33) US</p>	<p>(71) Precision Energy Services, Inc. (21) 2015242983 (22) 13.10.2015 (54) MULTI-WELL INTERFERENCE TESTING AND IN-SITU RESERVOIR BEHAVIOR CHARACTERIZATION (62) 2011237598</p>
<p>(71) NITTO DENKO CORPORATION (21) 2015238848 (22) 08.10.2015 (54) ADHESIVE PATCH (62) 2009212842</p>	<p>(71) Panasonic Intellectual Property Corporation of America (21) 2015238854 (22) 08.10.2015 (54) Transmission Apparatus and Transmission Method (62) 2010318464</p>	<p>(71) R.V. Electronics Pty Ltd (21) 2015242938 (22) 12.10.2015 (54) Electric Brake Control System for Trailers (31) 2014904564 (32) 13.11.14 (33) AU</p>
<p>(71) Nordco Inc. (21) 2015243013 (22) 14.10.2015 (54) Roadworthy Rail Ballast Regulator (31) 62/064,747 (32) 16.10.14 (33) US 14/856,178 16.09.15 US</p>	<p>(71) Patz Corporation (21) 2015238918 (22) 09.10.2015 (54) Attachment for rotary material processing machines (62) 2012204033</p>	<p>(71) Rabie, B. (21) 2015242976 (22) 13.10.2015 (54) Paeoniflorin preparations and uses thereof for fat reduction (62) 2009345773</p>
<p>(71) Nucelis Inc. (21) 2015238919 (22) 09.10.2015 (54) Production Of Squalene Using Yeast (62) 2009248852</p>	<p>(71) Pelco Inc. (21) 2015243016 (22) 14.10.2015 (54) Tracking Moving Objects using a Camera Network (62) 2011352408</p>	<p>(71) ResMed Limited (21) 2015238868 (22) 08.10.2015 (54) A Foam-Based Interfacing Structure Method and Apparatus (62) 2009291491</p>
<p>(71) NuVasive, Inc. (21) 2015238910 (22) 09.10.2015 (54) METHOD AND APPARATUS FOR PERFORMING SPINAL SURGERY (62) 2010318704</p>	<p>(71) Peterson, K. (21) 2015242997 (22) 14.10.2015 (54) A Sawmill (31) 700006 (32) 15.09.14 (33) NZ</p>	<p>(71) ResMed Limited (21) 2015238920 (22) 09.10.2015 (54) Apparatus and Methods for Ventilatory Treatment (62) 2013247403</p>
<p>(71) Obex Protection Ltd (21) 2015238929 (22) 12.10.2015 (54) Tape Application Device and method (31) 1418094.7 (32) 13.10.14 (33) GB</p>	<p>(71) Petrowell Limited (21) 2015243051 (22) 15.10.2015 (54) APPARATUS AND METHOD (62) 2010207594</p>	

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(71) ResMed Limited  
(21) 2015242960 (22) 13.10.2015  
(54) Unobtrusive Nasal Mask  
(62) 2011313825

(71) Rhizen Pharmaceuticals S.A.  
(21) 2015243070 (22) 16.10.2015  
(54) Novel kinase modulators  
(62) 2010316780

(71) Rontgen Technische Dienst B.V.  
(21) 2015238867 (22) 08.10.2015  
(54) Method and system for examining the interior material of an object  
(62) 2012216688

(71) Roto-gro Inc.  
(21) 2015243012 (22) 14.10.2015  
(54) Stackable modular rotatable gardening system  
(31) Unknown (32) 13.10.15 (33) CA

(71) Sandpit Innovation Pty Ltd  
(21) 2015238836 (22) 07.10.2015  
(54) Tramp Metal Removal  
(31) 2014903988 (32) 07.10.14 (33) AU

(71) Sandvik Intellectual Property AB  
(21) 2015242962 (22) 13.10.2015  
(54) HSi rotor positioning device  
(31) PCT/ (32) 12.11.14 (33) IB  
EP2014/074342

(71) Satmap International Holdings Limited  
(21) 2015243001 (22) 14.10.2015  
(54) CALL ROUTING METHODS AND SYSTEMS BASED ON MULTIPLE VARIABLE STANDARDIZED SCORING AND SHADOW QUEUE  
(62) 2009288509

(71) Scheppach Fabrikation von Holzbearbeitungsmaschinen GmbH  
(21) 2015238843 (22) 08.10.2015  
(54) Hand Sprayer  
(31) 102014014971.4 (32) 14.10.14 (33) DE  
15020169.7 21.09.15 EP

(71) SDG, Inc.  
(21) 2015238890 (22) 09.10.2015  
(54) METHODS AND COMPOSITIONS FOR WEIGHT LOSS  
(62) 2011230564

(71) SDG, Inc. (An Ohio Corporation)  
(21) 2015238887 (22) 09.10.2015  
(54) ORALLY BIOAVAILABLE LIPID-BASED CONSTRUCTS  
(62) 2008304269

(71) Seventh Generation Ventures, Inc.  
(21) 2015242959 (22) 13.10.2015  
(54) SQUEEZABLE BEVERAGE BOTTLE AND FILTER SYSTEM  
(62) 2011215628

(71) Shanghai Research Institute of Petrochemical Technology SINOPEC; China Petroleum & Chemical Corporation  
(21) 2015242990 (22) 14.10.2015  
(54) SEPARATION DEVICE FOR USE IN FLUIDIZED BED REACTOR, REACTION REGENERATION APPARATUS AND PROCESS FOR PREPARING OLEFINS, AND PROCESS FOR PREPARING AROMATIC HYDROCARBONS  
(31) 201410539938.0 (32) 14.10.14 (33) CN

(71) SillaJen Biotherapeutics, Inc.  
(21) 2015243020 (22) 15.10.2015  
(54) ONCOLYTIC VACCINIA VIRUS COMBINATION CANCER THERAPY  
(62) 2010291901

(71) Sinopsys Surgical, Inc.  
(21) 2015243052 (22) 15.10.2015  
(54) Implant device, tool, and methods relating to treatment of paranasal sinuses  
(62) 2011311833

(71) Smith, P.A.; Bremner, J.K.  
(21) 2015242977 (22) 13.10.2015  
(54) SYSTEM AND METHOD FOR REMOVAL OF SOLIDS

(71) Smith & Nephew, Inc.  
(21) 2015238865 (22) 08.10.2015  
(54) Gradient coating for biomedical applications  
(62) 2009222165

(71) Smith & Nephew Plc  
(21) 2015243007 (22) 14.10.2015  
(54) NEGATIVE PRESSURE DEVICE  
(62) 2010204175

(71) Speedo International Limited  
(21) 2015238934 (22) 12.10.2015  
(54) Goggles  
(62) 2012264443

(71) Spry, P.R.  
(21) 2015242987 (22) 13.10.2015  
(54) Trenching Panels, Panel Assembly, System and Method  
(31) 2014904145 (32) 17.10.14 (33) AU

(71) SRA Developments Limited  
(21) 2015238930 (22) 12.10.2015

(54) ULTRASONIC TRANSDUCER SYSTEM  
(62) 2009248585

(71) St. Renatus, LLC  
(21) 2015242984 (22) 13.10.2015  
(54) Dental Anesthetic Comprising Tetracaine and a Vasoconstrictor For Intranasal Administration  
(62) 2010232995

(71) Stealth Peptides International, Inc.  
(21) 2015242952 (22) 12.10.2015  
(54) METHODS FOR THE PREVENTION OR TREATMENT OF VESSEL OCCLUSION INJURY  
(62) 2010339410

(71) Stephens, G.  
(21) 2015238912 (22) 09.10.2015  
(54) A Trailer Support  
(31) 2014904500 (32) 10.11.14 (33) AU

(71) STRAUS HOLDINGS INC.  
(21) 2015243006 (22) 14.10.2015  
(54) Imaging analyzer for testing analytes  
(62) 2009296528

(71) Sungrow Power Supply Co., Ltd.  
(21) 2015243061 (22) 15.10.2015  
(54) Photovoltaic power generation system, wind power generation system and control methods thereof  
(31) 201410598339.6 (32) 29.10.14 (33) CN

(71) Suntory Holdings Limited  
(21) 2015242944 (22) 12.10.2015  
(54) LOW EXTRACT COMPONENT, BEER-TASTE BEVERAGE HAVING ADJUSTED pH  
(62) 2012324005

(71) Swan, M.C.  
(21) 2015238835 (22) 07.10.2015  
(54) A TRANSPORTABLE POWER SUPPLY UNIT

(71) Syngenta Participations AG  
(21) 2015238928 (22) 12.10.2015  
(54) Insecticidal compounds  
(62) 2010244581

(71) Tata Consultancy Services Ltd  
(21) 2015238933 (22) 12.10.2015  
(54) A COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR INTEGRATING AND PRESENTING HETEROGENEOUS INFORMATION  
(31) 2926/MUM/2015 (32) 03.08.15 (33) IN

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Five Star Boxing & Fitness Pty Ltd**  
(21) 2015238855

(71) Tersus Pharmaceuticals, LLC  
(21) 2015238924 (22) 12.10.2015  
(54) Compositions and methods comprising  
C16:1n7-palmitoleate  
(62) 2012223171

(71) Teva Pharmaceuticals International  
GmbH  
(21) 2015238858 (22) 08.10.2015  
(54) Pharmacokinetics of iontophoretic  
sumatriptan administration  
(62) 2008358027

(71) Teva Pharmaceuticals International  
GmbH  
(21) 2015242986 (22) 13.10.2015  
(54) Electronic control of drug delivery sys-  
tem  
(62) 2009335085

(71) The Board of Regents of the University  
of Texas System  
(21) 2015238876 (22) 08.10.2015  
(54) SELECTIVE INHIBITION OF POLY-  
GLUTAMINE PROTEIN EXPRESSION  
(62) 2009276763

(71) The Board of Regents of the University  
of Texas System  
(21) 2015243041 (22) 15.10.2015  
(54) TISSUE-SPECIFIC DIFFEREN-  
TIATION MATRICES AND USES  
THEREOF  
(62) 2011299327

(71) The Board of Trustees of the Leland  
Stanford Junior University  
(21) 2015242969 (22) 13.10.2015  
(54) Methods and systems for assessment  
of clinical infertility  
(62) 2009266951

(71) THE BOARD OF TRUSTEES OF THE  
UNIVERSITY OF ARKANSAS  
(21) 2015243062 (22) 15.10.2015  
(54) VACCINE AND METHODS TO RE-  
DUCE CAMPYLOBACTER INFEC-  
TION  
(62) 2011264772

(71) The Boeing Company  
(21) 2015238891 (22) 09.10.2015  
(54) Method and apparatus for multi-stage  
spar assembly  
(31) 62/087,220 (32) 03.12.14 (33) US  
14/614,886 05.02.15 US

(71) The Boeing Company  
(21) 2015238935 (22) 12.10.2015  
(54) Composite and nanowire conduit  
(31) 14/542,442 (32) 14.11.14 (33) US

(71) The Boeing Company  
(21) 2015242998 (22) 14.10.2015  
(54) Laminate composite wing structures  
(31) 14/598,002 (32) 15.01.15 (33) US

(71) The Boeing Company  
(21) 2015243019 (22) 15.10.2015  
(54) Cove lip door slaved to trailing edge  
control device  
(31) 14/577,873 (32) 19.12.14 (33) US

(71) The Boeing Company  
(21) 2015243021 (22) 15.10.2015  
(54) Process and formulation to join ceramic  
forms while maintaining structural and  
physical characteristics across the bond  
surface  
(31) 14/585,505 (32) 30.12.14 (33) US

(71) The Boeing Company  
(21) 2015243024 (22) 15.10.2015  
(54) Bonding dissimilar ceramic components  
(31) 14/585,410 (32) 30.12.14 (33) US

(71) The Boeing Company  
(21) 2015243025 (22) 15.10.2015  
(54) Combined loading in composite materi-  
als  
(31) 14/547,844 (32) 19.11.14 (33) US

(71) The Henry M. Jackson Foundation for  
the Advancement of Military Medicine,  
Inc.  
(21) 2015238896 (22) 09.10.2015  
(54) Prostate Cancer-Specific Alterations  
in ERG Gene Expression and Detec-  
tion and Treatment Methods Based on  
those Alterations  
(62) 2008354371

(71) Theranos, Inc.  
(21) 2015243036 (22) 15.10.2015  
(54) Medical device for analyte monitoring  
and drug delivery  
(62) 2012213965

(71) The Regents of the University of  
Michigan  
(21) 2015242941 (22) 12.10.2015  
(54) ncRNA and uses thereof  
(62) 2011329753

(71) The Sy-Klone Company  
(21) 2015243023 (22) 15.10.2015  
(54) Disposable Air Filter Cartridge for Air  
Prcleaner  
(62) 2012290600

(71) The University of Queensland  
(21) 2015238915 (22) 09.10.2015  
(54) Serum preparation  
(62) 2011305058

(71) Toray Industries, Inc.  
(21) 2015238877 (22) 08.10.2015  
(54) CANCER DETECTION METHOD  
(62) 2009278387

(71) Trading Technologies International, Inc  
(21) 2015243071 (22) 16.10.2015  
(54) AUTHORIZATION OF A TRADING  
STRATEGY ALGORITHM  
(62) 2012240276

(71) Trading Technologies International, Inc.  
(21) 2015238852 (22) 08.10.2015  
(54) IMPLIED ORDER QUALITY  
(62) 2014202624

(71) Transport Certification Australia Limited  
(21) 2015238899 (22) 09.10.2015  
(54) SYSTEM AND METHOD FOR MON-  
ITORING VEHICLE MASS TAMPER  
EVENTS  
(62) 2011200095

(71) Truck-Lite Co. LLC  
(21) 2015238914 (22) 09.10.2015  
(54) Headlamp assembly with planar heat  
sink structure  
(62) 2012246705

(71) Ulthera, Inc.  
(21) 2015238921 (22) 09.10.2015  
(54) A system and method for cosmetic  
treatment and imaging  
(62) 2014203177

(71) University Health Network  
(21) 2015243059 (22) 15.10.2015  
(54) Mask and Method for Use in Respira-  
tory Monitoring and Diagnostics  
(62) 2011305000

(71) Urbach, J.  
(21) 2015243038 (22) 15.10.2015  
(54) SOFTWARE APPLICATION DELIV-  
ERY AND LAUNCHING SYSTEM  
(62) 2012220706

(71) Vallon GmbH  
(21) 2015243009 (22) 14.10.2015  
(54) DETECTOR WITH TELESCOPING  
SUPPORT POLE AND FOLDABLE  
ARM SUPPORT  
(31) EP 14189899.9 (32) 22.10.14 (33) EP

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(71) Vascular Insights LLC  
 (21) 2015238901 (22) 09.10.2015  
 (54) Vascular treatment device  
 (62) 2011328994

(71) Vaxiion Therapeutics, LLC  
 (21) 2015243054 (22) 15.10.2015  
 (54) REGULATED GENETIC SUICIDE  
 MECHANISM COMPOSITIONS AND  
 METHODS  
 (62) 2009262306

(71) Vega Innovations Pty Ltd  
 (21) 2015242974 (22) 13.10.2015  
 (54) BI-DIRECTIONAL SPRAY ACUATOR  
 (31) 2014904086 (32) 13.10.14 (33) AU

(71) Velocys, Inc.  
 (21) 2015243014 (22) 14.10.2015  
 (54) FISCHER-TROPSCH PROCESS IN A  
 MICROCHANNEL REACTOR  
 (62) 2013299380

(71) Vodafone IP Licensing Limited  
 (21) 2015238878 (22) 09.10.2015  
 (54) DETECTING UNDESIRABLE SIG-  
 NALLING TRAFFIC  
 (31) 1418100.2 (32) 13.10.14 (33) GB  
 14191834.2 05.11.14 EP

(71) W. L. Gore & Associates, Inc.  
 (21) 2015238886 (22) 09.10.2015  
 (54) Biased endoluminal device  
 (62) 2011349406

(71) W. L. Gore & Associates, Inc.  
 (21) 2015242971 (22) 13.10.2015  
 (54) Endoprosthesis with varying compress-  
 ibility and methods of use  
 (62) 2013219913

(71) Wallace, B.; Minchev, D.  
 (21) 2015238870 (22) 08.10.2015  
 (54) A Small Hive Beetle Trap And Method  
 Of Use

Wen, X. see Huang, F.  
 (21) 2015242985

(71) Weyerhaeuser NR Company  
 (21) 2015238898 (22) 09.10.2015  
 (54) SYSTEM AND METHOD FOR  
 FOREST MANAGEMENT USING  
 STAND DEVELOPMENT PERFORM-  
 ANCE AS MEASURED BY LEAF  
 AREA INDEX  
 (62) 2012237702

(71) Wilson, G.  
 (21) 2015238832 (22) 07.10.2015

(54) Bricklaying Tool  
 (31) 2014904061 (32) 10.10.14 (33) AU

(71) Xyleco, Inc.  
 (21) 2015243068 (22) 16.10.2015  
 (54) Producing edible residues from ethanol  
 production  
 (62) 2015202275

(71) Yoshida, K.  
 (21) 2015243058 (22) 15.10.2015  
 (54) INFORMATION REPRODUCTION I/  
 O METHOD USING DOT PATTERN,  
 INFORMATION REPRODUCTION  
 DEVICE, MOBILE INFORMATION I/O  
 DEVICE, AND ELECTRONIC TOY  
 (62) 2012202678

(71) Zenith Interiors Pty Ltd  
 (21) 2015238917 (22) 09.10.2015  
 (54) Component and method of forming a  
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 (31) 2014904545 (32) 12.11.14 (33) AU  
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2015238889	Apple Inc.	2015242957	Covidien AG
2015238890	SDG, Inc.	2015242958	Jura Elektroapparate AG
2015238891	The Boeing Company	2015242959	Seventh Generation Ventures, Inc.
2015238892	Huizhou Light Engine Limited	2015242960	ResMed Limited
2015238893	Lumenpulse Lighting Inc.	2015242961	BioAtla, LLC
2015238894	AbbVie Inc.	2015242962	Sandvik Intellectual Property AB
2015238895	Fujitsu General Limited	2015242963	Macarise Services Pty Ltd
2015238896	The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.	2015242964	Macarise Services Pty Ltd
		2015242965	DE ENGINEERS
		2015242966	ACCENTURE GLOBAL SERVICES LIMITED

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2015242967	Gilead Biologics, Inc.	2015243040	Aristocrat Technologies Australia Pty Limited
2015242968	King Furniture Australia Pty Ltd	2015243041	The Board of Regents of the University of Texas System
2015242969	The Board of Trustees of the Leland Stanford Junior University	2015243042	General Electric Company
2015242970	Baxter Healthcare S.A.; Baxter International Inc.; Lipoxen Technologies Limited	2015243043	Covidien LP
2015242971	W. L. Gore & Associates, Inc.	2015243044	Advanced Fiber Products Limited
2015242972	Carel Industries S.p.A.	2015243045	HALLIBURTON ENERGY SERVICES, INC.
2015242973	Amgen Inc.	2015243046	Incube Labs, LLC
2015242974	Vega Innovations Pty Ltd	2015243047	JOHNSON & JOHNSON VISION CARE, INC.
2015242975	Janssen Pharmaceutica NV	2015243048	Faggionato, A.
2015242976	Rabie, B.	2015243049	DeMichele, J.
2015242977	Smith, P.A.; Bremner, J.K.	2015243050	Brother Kogyo Kabushiki Kaisha
2015242979	Ganymed Pharmaceuticals AG	2015243051	Petrowell Limited
2015242980	Fluidigm Corporation	2015243052	Sinopsys Surgical, Inc.
2015242981	Amgen Fremont Inc.	2015243053	ETECT, INC
2015242982	Facebook, Inc.	2015243054	Vaxiion Therapeutics, LLC
2015242983	Precision Energy Services, Inc.	2015243055	Lexmark International, Inc.
2015242984	St. Renatus, LLC	2015243056	Ainsworth Game Technology Limited
2015242985	Huang, F.; Jiang, Z.; Wen, X.	2015243057	Petrowell Limited
2015242986	Teva Pharmaceuticals International GmbH	2015243058	Yoshida, K.
2015242987	Spry, P.R.	2015243059	University Health Network
2015242988	IGT	2015243060	British American Tobacco (Investments) Limited
2015242989	Evoqua Water Technologies Pte. Ltd.	2015243061	Sungrow Power Supply Co., Ltd.
2015242990	Shanghai Research Institute of Petrochemical Technology SINOPEC; China Petroleum & Chemical Corporation	2015243062	THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS
2015242991	Magic Leap, Inc.	2015243063	Kabushiki Kaisha Yoshikawakuni Kogyosho
2015242992	Biosense Webster (Israel) Ltd	2015243064	British American Tobacco (Investments) Limited
2015242996	MethylGene Inc.; Forum Pharmaceuticals Inc.	2015243065	Controlabill Pty Ltd
2015242997	Peterson, K.	2015243066	Multigate Medical Products Pty Limited
2015242998	The Boeing Company	2015243067	Kabushiki Kaisha Toshiba
2015242999	AEA Integration	2015243068	Xyleco, Inc.
2015243000	Apple Inc.	2015243069	Canon Kabushiki Kaisha
2015243001	Satmap International Holdings Limited	2015243070	Rhizen Pharmaceuticals S.A.
2015243002	Davey Water Products Pty Ltd	2015243071	Trading Technologies International, Inc
2015243003	iCeutica Pty Ltd		
2015243004	Covidien LP		
2015243005	Adverio Pharma GmbH		
2015243006	STRAUS HOLDINGS INC.		
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2015243024	The Boeing Company		
2015243025	The Boeing Company		
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2015243027	Boston Scientific Neuromodulation Corporation		
2015243028	Fujitsu Limited		
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Applications listed below were processed through the Patent Office Canberra during the period ending 13 Oct 2015 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) ALLFLEX EUROPE SAS (21) 2015101493 (22) 15.10.2015 (54) ANIMAL IDENTIFICATION TAG (62) 2013205528	(71) CSR Building Products Limited (21) 2015101468 (22) 13.10.2015 (54) BUILDING PANEL (62) 2014221303	(71) GARDINER AUSTRALIA PTY LTD (21) 2015101448 (22) 08.10.2015 (54) Sliding joint for a metallic casing infill strip
(71) Anderson, A. (21) 2015101455 (22) 12.10.2015 (54) A Scaffold identification Tag with embedded with Clay Composition Ink Panels A Scaffold Identification Tag with embedded Clay Composition Ink Panels that allows the use of Ball point pens to mark permanently upon the Scaffold Identification Tag.	Cumpston, J. see Holliday, B. (21) 2015101441	(71) Gerardis, G.; Riemelmoser, C. (21) 2015101450 (22) 08.10.2015 (54) NOISE REDUCING PIPE GRATE (31) 2014904063 (32) 10.10.14 (33) AU
(71) Anderson, A. (21) 2015101458 (22) 12.10.2015 (54) The partitioning of arrayed segmented exterior metal panels in Aromatherapy products made from the metal alloy Nitinol &/or in conjunction in any concentration with other chemical compound derivatives thereof.	(71) da Silva Lay, D. (21) 2015101440 (22) 06.10.2015 (54) A system and method for signing an electronic timesheet or expense claim form by hand using a touch screen device	(71) GOLDEN BEAR ENTERPRISES PTY. LTD. (21) 2015101442 (22) 06.10.2015 (54) Side Shift Wine Shelving, allows wine bottles in fridges to be moveable on the shelf so all sizes can easily fit and be configured
(71) AOYUN INTERNATIONAL PTY LTD (21) 2015101444 (22) 07.10.2015 (54) Selection and Collection of a raw material for essential oil extraction	(71) Deshpande, P.; Shinde, R. (21) 2015101492 (22) 14.10.2015 (54) A Technique, method and/or process to combine various sports content owners, and broadcasters to a common web platform to stream or publish live as well as pre-taped sporting events onto viewers mobiles, tablets, websites, Smart-TV app, gaming consoles, and any other form of connected media. This web platform will provide seamless connectivity to users, and access to multiple sporting events not necessarily associated to one particular broadcasters digital platform. This web platform will be an additional digital platform for small sports and existing broadcasters in the market.	(71) Gomez, R. (21) 2015101511 (22) 15.10.2015 (54) ELECTROLYTIC STORAGE OF HYDROGEN (31) 2015900617 (32) 23.02.15 (33) AU 2015901232 07.04.15 AU
(71) AOYUN INTERNATIONAL PTY LTD (21) 2015101525 (22) 16.10.2015 (54) A new raw material of skincare products: Redcurrant Ferment Filtrate	(71) Douglas, M. (21) 2015101445 (22) 07.10.2015 (54) Apparatus for underground environmental monitoring (31) 2014903994 (32) 07.10.14 (33) AU	(71) GREEN MICROBES AUSTRALIA PTY LTD (21) 2015101517 (22) 16.10.2015 (54) MICROBIAL COMPOSITION, PACKAGING AND APPLICATION
(71) Applecore Holdings Limited (21) 2015101446 (22) 08.10.2015 (54) Plate Carrier	(71) ELKINGTON GOLF PTY LTD (21) 2015101519 (22) 16.10.2015 (54) ELK GOLF Pro Tee (31) 2014903375 (32) 26.08.14 (33) AU	(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101495 (22) 15.10.2015 (54) A Device for detecting length of lead-out wire of series excited motor stator
(71) Apple Inc. (21) 2015101546 (22) 19.10.2015 (54) Temperature compensating transparent force sensor having a compliant layer (62) 2015100030	(71) FORGESTEEL PTY LTD (21) 2015101443 (22) 07.10.2015 (54) Grate	(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101496 (22) 15.10.2015 (54) An Improvement of connecting structure for electric motor and reduction gearbox
(71) Caltooling Pty Ltd (21) 2015101447 (22) 08.10.2015 (54) A Stackable Plant Pot (31) 2014904118 (32) 15.10.14 (33) AU	(71) Gainsborough Hardware Industries Limited (21) 2015101470 (22) 14.10.2015 (54) A packaging assembly	(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101498 (22) 15.10.2015 (54) An Embedding groove type rotor winding device

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(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101499 (22) 15.10.2015 (54) A Screw concentricity detecting device	(54) An Improvement of brake structure	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101475 (22) 14.10.2015 (54) A locked-rotor mechanism for motor
(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101501 (22) 15.10.2015 (54) A Drilling Jig	(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101512 (22) 15.10.2015 (54) An Automatic Feeding and Riveting Device for Shark-Teeth Terminal	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101476 (22) 14.10.2015 (54) A low-vibration motor
(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101502 (22) 15.10.2015 (54) An Auxiliary device for riveting end cover and shell of motor	(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101513 (22) 15.10.2015 (54) A Fixing Structure for Movable Pin Operating Lever	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101477 (22) 14.10.2015 (54) A motor with adjustable damping device
(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101503 (22) 15.10.2015 (54) A Motor vehicle rear axle differential mechanism	(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101514 (22) 15.10.2015 (54) A Strengthened Worm Gear	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101478 (22) 14.10.2015 (54) A rolling center
(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101504 (22) 15.10.2015 (54) A Length detecting device for motor output shaft in worm gear-worm case	(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101515 (22) 15.10.2015 (54) A Clutch Device of Speed Reducer	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101479 (22) 14.10.2015 (54) A slide hammer
(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101505 (22) 15.10.2015 (54) A Claw Pole Type Permanent Magnet Synchronous Motor	(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101516 (22) 15.10.2015 (54) An Automatic Shark-Teeth Terminal Feeding Structure	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101480 (22) 14.10.2015 (54) A snap spring assembling device for disc spring
(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101506 (22) 15.10.2015 (54) A Gear hobbing positioning sleeve of gear-worm combined shaft	(71) Holliday, B.; Cumpston, J. (21) 2015101441 (22) 06.10.2015 (54) Ageless Regrow	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101481 (22) 14.10.2015 (54) A welding gun positioning mechanism
(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101507 (22) 15.10.2015 (54) A Centre	(71) HU, L. (21) 2015101457 (22) 12.10.2015 (54) REFRACTION LENS AND PLATE-FORM STRUCTURE WHICH HAS MULTIPLE REFRACTION LENSES EXTENDING THERETHROUGH (31) 104211899 (32) 23.07.15 (33) TW	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101482 (22) 14.10.2015 (54) A Penetrating and Mounting Structure of Power Leading-out Wire of Motor
(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101508 (22) 15.10.2015 (54) An Improved structure of a bearing end cover	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101472 (22) 14.10.2015 (54) An adjustable damping device of motor	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101483 (22) 14.10.2015 (54) A Rotor Lamination
(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101509 (22) 15.10.2015 (54) Axial positioning structure of motor rotor	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101473 (22) 14.10.2015 (54) A device for welding circumferential seam on end surface of workpiece having single-end cylindrical bulge	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101484 (22) 14.10.2015 (54) A Structure for Locking Code Disc of Encoder of Motor with Rotating Shaft of Motor
(71) HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD. (21) 2015101510 (22) 15.10.2015	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101474 (22) 14.10.2015 (54) A hall element protective fixing frame	(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP (21) 2015101485 (22) 14.10.2015 (54) A Rotor



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(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP  
(21) 2015101486 (22) 14.10.2015  
(54) A Motor Rotor

(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP  
(21) 2015101487 (22) 14.10.2015  
(54) An Improved Structure for Mounting Motor Output Shaft Bearing with End Cover

(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP  
(21) 2015101488 (22) 14.10.2015  
(54) An Improved structure of rear axle of scooter

(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP  
(21) 2015101489 (22) 14.10.2015  
(54) A Screw Tap Quick Change Structure of Internal Thread Tapping Device

(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP  
(21) 2015101490 (22) 14.10.2015  
(54) A Strong Complexing Agent Coating Tooling for Rotor Commutator

(71) INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP  
(21) 2015101491 (22) 14.10.2015  
(54) An Auxiliary Device for Pressing Planet carrier Wheel Axle

(71) Jackson, J.  
(21) 2015101543 (22) 17.10.2015  
(54) ANTI-THEFT BAG  
(31) 2014904148 (32) 17.10.14 (33) AU

(71) Kearns, K.  
(21) 2015101451 (22) 09.10.2015  
(54) Reversible Hook and Eye Fastening

(71) KENNETH AYRES (AUST.) PTY. LTD.  
(21) 2015101449 (22) 08.10.2015  
(54) PAPER PACKAGING PRODUCT

(71) Lomi, T.  
(21) 2015101469 (22) 13.10.2015  
(54) A VEHICLE FOR AN ITEM AND A METHOD FOR INSTALLING AN ITEM  
(31) 2014904089 (32) 13.10.14 (33) AU

(71) NATURAL GRC PRODUCT  
(21) 2015101108 (22) 29.07.2015  
(54) Hydraulic Double-Layer Punch and Die Set

(71) NEOSMART PTY. LTD.  
(21) 2015101454 (22) 11.10.2015  
(54) FOLDABLE FACE SUN SHIELD FOR BEACH

(71) NINGBO CSR NEW ENERGY TECHNOLOGY CO., LTD  
(21) 2015101545 (22) 19.10.2015  
(54) PREPARATION METHOD OF NANOSCALE LI-ION COMPOSITE ANODE BY PLASMA JET  
(31) CN2015100044555 (32) 06.01.15 (33) CN

(71) O'Flaherty, C.  
(21) 2015101460 (22) 12.10.2015  
(54) Person Safe n Tidy Bin

(71) Oldfield, D.  
(21) 2015101453 (22) 10.10.2015  
(54) Motivational quit smoking device - skin for cigarette case

(71) ON GROUP INTERNATIONAL PTY LTD  
(21) 2015101531 (22) 16.10.2015  
(54) ELECTRONIC PASSBOOK/BANK-BOOK DEVICE BOOKLET CONCEPT

(71) R.V. Electronics Pty Ltd  
(21) 2015101456 (22) 12.10.2015  
(54) Electric Brake Control System for Trailers  
(31) 2014904564 (32) 13.11.14 (33) AU

Riemelmoser, C. see Gerardis, G.  
(21) 2015101450

(71) ROMAK HARDWARE DISTRIBUTORS (AUSTRALIA) PTY LTD  
(21) 2015101462 (22) 13.10.2015  
(54) A DOOR-LOCK STOP DEVICE

(71) ROMAK HARDWARE DISTRIBUTORS (AUSTRALIA) PTY LTD  
(21) 2015101463 (22) 13.10.2015  
(54) A DOOR-LOCK STOP DEVICE

(71) Sandpit Innovation Pty Ltd  
(21) 2015101465 (22) 13.10.2015  
(54) Method and system of payload optimisation  
(62) 2015230853

(71) Shijiazhuang Success Machinery Electrical Co., Ltd.  
(21) 2015101467 (22) 13.10.2015  
(54) Method and device for emulsifying emulsion explosive  
(62) 2014328342

Shinde, R. see Deshpande, P.  
(21) 2015101492

(71) Standard Financial Pty Ltd  
(21) 2015101461 (22) 13.10.2015  
(54) MACHINE DOOR HANDLER  
(31) 2015903904 (32) 24.09.15 (33) AU

(71) Suffolk, B.  
(21) 2015101439 (22) 06.10.2015  
(54) transformer trailer

(71) Theiss Pty Ltd  
(21) 2015101452 (22) 09.10.2015  
(54) WHEEL ROTATOR FOR LARGE MINING AND EARTHMOVING VEHICLES

(71) TRANSPORTME Pty Ltd  
(21) 2015101437 (22) 06.10.2015  
(54) Systems and methods for a conveyance

(71) Udagepolage Don, M.N.  
(21) 2015101544 (22) 18.10.2015  
(54) Dual Chelation of Soluble or Liquid Fertilizer and Minerals with Amino Acid and Complex Polymeric Polyhydroxy Acids for Agricultural Use

(71) Varnamkhasti, A.  
(21) 2015101459 (22) 12.10.2015  
(54) METHOD FOR PRODUCING MICROPLASTIC FRAGMENTS

(71) WGD AUSTRALIA GROUP PTY LTD  
(21) 2015101500 (22) 15.10.2015  
(54) A Novel Motor Vehicle Remote Controller Hardware based on GSM Network

(71) Yoho Medical Enterprise Co., Ltd  
(21) 2015101494 (22) 15.10.2015  
(54) Tissue Moistening Retainer  
(31) 103218728 (32) 20.10.14 (33) TW

(71) Zhejiang Jinguang Solar Technology Co., Ltd.  
(21) 2015101520 (22) 16.10.2015  
(54) An Improved Structure of Motor Stator

(71) Zhejiang Jinguang Solar Technology Co., Ltd.  
(21) 2015101521 (22) 16.10.2015  
(54) A Worm Cavity Machining Auxiliary Device for A Worm Gear - Worm Case

(71) Zhejiang Jinguang Solar Technology Co., Ltd.  
(21) 2015101522 (22) 16.10.2015  
(54) A Motor Shell End Cover Positioning Structure

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<hr/> <p>(71) Zhejiang Jinguang Solar Technology Co., Ltd.                      (21) 2015101523 (22) 16.10.2015                      (54) A Connection Structure for Gearbox Transmission Shaft and Connecting Rod</p> <hr/>	<p>(71) Zhejiang Jinguang Solar Technology Co., Ltd.                      (21) 2015101535 (22) 16.10.2015                      (54) An Improved Structure of Electric Hand Drill</p> <hr/>
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2015101454	NEOSMART PTY. LTD.	2015101504	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101455	Anderson, A.	2015101505	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101456	R.V. Electronics Pty Ltd	2015101506	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101457	HU, L.	2015101507	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101458	Anderson, A.	2015101508	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101459	Varnamkhasti, A.	2015101509	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101460	O'Flaherty, C.	2015101510	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101461	Standard Financial Pty Ltd	2015101511	Gomez, R.
2015101462	ROMAK HARDWARE DISTRIBUTORS (AUSTRALIA) PTY LTD	2015101512	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101463	ROMAK HARDWARE DISTRIBUTORS (AUSTRALIA) PTY LTD	2015101513	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101465	Sandpit Innovation Pty Ltd	2015101514	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101467	Shijiazhuang Success Machinery Electrical Co., Ltd.	2015101515	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101468	CSR Building Products Limited	2015101516	HENGDIAN GROUP INNUOVO ELECTRIC CO., LTD.
2015101469	Lomi, T.	2015101517	GREEN MICROBES AUSTRALIA PTY LTD
2015101470	Gainsborough Hardware Industries Limited	2015101519	ELKINGTON GOLF PTY LTD
2015101471	Central Machinery Services Pty Ltd	2015101520	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101472	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101521	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101473	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101522	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101474	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101523	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101475	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101524	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101476	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101525	AOYUN INTERNATIONAL PTY LTD
2015101477	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101526	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101478	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101527	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101479	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101528	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101480	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101529	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101481	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101530	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101482	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101531	ON GROUP INTERNATIONAL PTY LTD
2015101483	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101532	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101484	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101533	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101485	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101534	Zhejiang Jinguang Solar Technology Co., Ltd.
2015101486	INNUOVO INTERNATIONAL TRADE CO., LTD. HENGDIAN GROUP	2015101535	Zhejiang Jinguang Solar Technology Co., Ltd.
		2015101536	Zhejiang Jinguang Solar Technology Co., Ltd.
		2015101537	Zhejiang Jinguang Solar Technology Co., Ltd.
		2015101538	Zhejiang Jinguang Solar Technology Co., Ltd.
		2015101539	Zhejiang Jinguang Solar Technology Co., Ltd.
		2015101540	Zhejiang Jinguang Solar Technology Co., Ltd.
		2015101541	Zhejiang Jinguang Solar Technology Co., Ltd.
		2015101543	Jackson, J.
		2015101544	Udagepolage Don, M.N.
		2015101545	NINGBO CSR NEW ENERGY TECHNOLOGY CO., LTD
		2015101546	Apple Inc.

Innovation Patent Applications Filed - Numerical Index cont'd

**Applications with amended filing dates Reg 3.5(A).**

2015101385 **Sutton, K.; Haggitt, M.** The filing date has been amended to 15.10.2015

**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:

<b>Code</b>	<b>Meaning</b>
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)
18	Application Lapsed Reg. 3.2B(3),(5) or (6)
20	Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4)
21	Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4
22	Patent Ceased Section 143A(d), or Expired
23	Patent Ceased Section 143A(e)
24	Application Lapsed Reg. 22.2E(2)
25	Application Lapsed Reg. 22.2I(2)
A	Applications on which examination has not been requested or directed
B	Applications on which a direction to request examination has been given
C	Applications on which examination has been requested or on which an examination report has been issued
D	Applications which have been accepted or advertised accepted
E	Patents on which an examination has not been requested
F	Patents on which an examination has been requested or report issued
G	Patents Certified
N	Applications not Open to Public Inspection

**2000**

2000234142 ( 14 )      2000242030 ( 14 )

**2001**

2001244727 ( 14 )      2001247931 ( 14 )      2001247941 ( 14 )  
 2001249796 ( 14 )      2001249940 ( 14 )      2001251203 ( 14 )  
 2001251211 ( 14 )      2001251250 ( 14 )      2001251251 ( 14 )  
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 2001253212 ( 14 )      2001253213 ( 14 )      2001255256 ( 14 )  
 2001256970 ( 14 )      2001260062 ( 14 )      2001273921 ( 14 )

**2002**

2002250551 ( 14 )      2002253425 ( 14 )      2002256127 ( 14 )  
 2002258723 ( 14 )      2002300021 ( 14 )      2002300722 ( 14 )  
 2002301109 ( 14 )      2002302336 ( 14 )      2002302504 ( 14 )  
 2002307184 ( 14 )      2002307200 ( 14 )      2002309543 ( 14 )  
 2002310912 ( 14 )      2002311784 ( 14 )

**2003**

2003203525 ( 14 )      2003215430 ( 14 )      2003220577 ( 14 )  
 2003222172 ( 14 )      2003224015 ( 14 )      2003224844 ( 14 )  
 2003226271 ( 14 )      2003229883 ( 14 )      2003238667 ( 14 )  
 2003249143 ( 14 )      2003262498 ( 14 )

**2004**

2004201331 ( 14 )      2004201344 ( 14 )      2004201348 ( 14 )  
 2004201363 ( 14 )      2004201427 ( 14 )      2004225188 ( 14 )  
 2004226824 ( 14 )      2004227329 ( 14 )      2004227331 ( 14 )  
 2004227360 ( 14 )      2004227872 ( 14 )      2004228006 ( 14 )  
 2004228731 ( 14 )      2004230976 ( 14 )      2004242456 ( 14 )  
 2004248057 ( 14 )      2004269176 ( 14 )      2004317775 ( 14 )

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2005201385 ( 14 )      2005201433 ( 14 )      2005201452 ( 14 )  
 2005203604 ( 14 )      2005227564 ( 14 )      2005227725 ( 14 )  
 2005229846 ( 14 )      2005230324 ( 14 )      2005230558 ( 14 )  
 2005230602 ( 14 )      2005230820 ( 14 )      2005230847 ( 14 )  
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 2005337139 ( 14 )

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2006200164 ( 14 )      2006201323 ( 14 )      2006201368 ( 14 )  
 2006201413 ( 14 )      2006228986 ( 14 )      2006229549 ( 14 )  
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 2006230602 ( 14 )      2006231597 ( 14 )      2006231611 ( 14 )  
 2006231836 ( 14 )      2006231980 ( 14 )      2006231992 ( 14 )  
 2006232125 ( 14 )      2006232550 ( 14 )      2006235065 ( 14 )  
 2006236872 ( 14 )      2006236930 ( 14 )      2006237417 ( 14 )  
 2006239557 ( 14 )      2006240365 ( 14 )      2006249716 ( 14 )  
 2006252125 ( 14 )      2006262864 ( 14 )      2006274270 ( 14 )  
 2006277054 ( 14 )      2006340711 ( 14 )      2006341412 ( 14 )

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2007100992 ( 22 )      2007100993 ( 22 )      2007100994 ( 22 )  
 2007101000 ( 22 )      2007101003 ( 22 )      2007201479 ( 14 )  
 2007201541 ( 14 )      2007203309 ( 14 )      2007232206 ( 14 )  
 2007232810 ( 14 )      2007233371 ( 14 )      2007233547 ( 14 )  
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 2007235813 ( 14 )      2007236538 ( 14 )      2007237536 ( 14 )  
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 2008236930 ( 14 )      2008237241 ( 14 )      2008238724 ( 14 )  
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2009100317 ( 22E )      2009100321 ( 22E )      2009201316 ( 4C )  
 2009201329 ( 4C )      2009230749 ( 14 )      2009230885 ( 4C )  
 2009231774 ( 14 )      2009231790 ( 4C )      2009231849 ( 4C )  
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**2010**

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2010219307 ( 14 ) 2010226867 ( 14 ) 2010230273 ( 4C )  
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 2010327422 ( 5C ) 2010328106 ( 5C ) 2010329567 ( 5C )  
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**2011**

2011100349 ( 22G ) 2011100356 ( 22E ) 2011101482 ( 22E )  
 2011200798 ( 14 ) 2011201432 ( 4B ) 2011201453 ( 4C )  
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**2012**

2012100227 ( 21F ) 2012100366 ( 22E ) 2012100395 ( 22E )  
 2012100501 ( 22E ) 2012100524 ( 22E ) 2012100884 ( 22 )  
 2012200807 ( 4C ) 2012201508 ( 1B ) 2012201987 ( 1B )  
 2012202007 ( 1B ) 2012203078 ( 14 ) 2012203887 ( 1B )  
 2012204029 ( 5C ) 2012204223 ( 5C ) 2012204423 ( 1B )  
 2012204650 ( 1B ) 2012204651 ( 1B ) 2012204839 ( 1B )  
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 2012211488 ( 14 ) 2012211968 ( 1B ) 2012212066 ( 1B )  
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 2012242947 ( 1B ) 2012254064 ( 1B ) 2012276014 ( 1B )  
 2012280979 ( 5C ) 2012283851 ( 1B ) 2012284827 ( 1B )  
 2012286584 ( 1B ) 2012286649 ( 1B ) 2012286658 ( 1B )  
 2012286906 ( 1B ) 2012291931 ( 1B ) 2012355431 ( 5C )

**2013**

2013100404 ( 22E ) 2013100409 ( 22E ) 2013100416 ( 22G )

2013100424 ( 22E ) 2013100535 ( 22E ) 2013100838 ( 22 )  
 2013200119 ( 25D ) 2013200517 ( 4C ) 2013200969 ( 5C )  
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 2013211554 ( 4C ) 2013211587 ( 5C ) 2013257428 ( 4C )  
 2013286838 ( 1B ) 2013286933 ( 1B ) 2013286958 ( 1B )  
 2013287242 ( 1B ) 2013287243 ( 1B ) 2013288998 ( 1B )  
 2013289301 ( 1B ) 2013289798 ( 1B ) 2013290417 ( 1B )

**2014**

2014100053 ( 22 ) 2014101508 ( 21F ) 2014201677 ( 25D )  
 2014201759 ( 5C ) 2014204507 ( 12C ) 2014206141 ( 4C )  
 2014277744 ( 4C ) 2014280464 ( 7A ) 2014904255 ( 12AN )

**2015**

2015100998 ( 18AN ) 2015101001 ( 18AN ) 2015101014 ( 18AN )  
 2015205853 ( 1B ) 2015205975 ( 7AN ) 2015207854 ( 7AN )  
 2015234387 ( 12AN )

**Assignments before Grant, Section 113**

**2008**

2008267198 KRKA, Tovarna Zdravil d.d Novo Mesto The applica-  
 tion has been assigned to **Les Laboratoires Servier**

**2009**

2009343389 deCarta Inc. The application has been assigned to  
**Uber Technologies, Inc.**

**2010**

2010243550 STALLERGENES S.A. The application has been as-  
 signed to **STALLERGENES**

2010313379 Sound Interventions, Inc. The application has been as-  
 signed to **Recor Medical, Inc.**

**2011**

2011358083 National Institute of Biomedical Innovation The applica-  
 tion has been assigned to **Kyowa Hakko Bio Co., Ltd.**

**2012**

2012206952 Sax Suspension Technology Pty Ltd The application  
 has been assigned to **Molnar, Elizabeth**

2012236557 ZtoA Innovations, LLC The application has been as-  
 signed to **BluVand Innovations LLC**

2012262357 eBay Inc. The application has been assigned to **PayP-  
 al, Inc.**

2012368266 eBay Inc. The application has been assigned to **PayP-  
 al, Inc.**

**2013**

2013204597 eBay Inc. The application has been assigned to **PayP-  
 al, Inc.**

2013205572 eBay Inc. The application has been assigned to **PayP-  
 al, Inc.**

2013205573 EBAY INC. The application has been assigned to  
**PayPal, Inc.**

**Assignments before Grant, Section 113**

- 2013205575 EBAY INC. The application has been assigned to **PayPal, Inc.**
- 2013222234 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2013245643 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2013263742 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2013287196 C-2 Innovations Inc. The application has been assigned to **CRITICAL SOLUTIONS INTERNATIONAL, INC.**
- 2013327433 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2013329003 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2013347994 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2013348871 Denso Corporation; Kabushiki Kaisha Toyota Jidoshokki; Toyota Jidosha Kabushiki Kaisha The application has been assigned to **Toyota Jidosha Kabushiki Kaisha**
- 2013355264 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2013361134 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2013901816 Matrix Offshore Services & Engineering Ltd The application has been assigned to **Matrix Composites and Engineering Ltd**
- 2014**
- 2014201080 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2014224145 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2014253148 Innocoll Technologies Limited The application has been assigned to **Innocoll Pharmaceuticals Limited**
- 2014257436 Motorola Mobility LLC The application has been assigned to **Google Technology Holdings LLC**
- 2014259513 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2014280972 deCarta Inc. The application has been assigned to **Uber Technologies, Inc.**
- 2014321175 Lee, Jin-Seop The application has been assigned to **I-Angel Co., Ltd**

**Assignments before Grant, Section 113**

- 2015**
- 2015200131 Birchall, Craig The application has been assigned to **Pho Australia Pty Limited**
- 2015200369 eBay, Inc. The application has been assigned to **PayPal, Inc.**
- 2015204354 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2015903434 Davies, Paul Edward; Paino, Michael The application has been assigned to **MSP INNOVATIONS 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.

- 2004**
- 2004202884 **Bruszewski, Z.** An application to extend the time from 21 Jan 2015 to 21 Aug 2015 in which to pay a renewal fee has been filed . Address for service in Australia - ZRID Technology Pty Ltd 1/77 Motivation Drive Wangara WA 6065
- 2007**
- 2007236538 **Fraser, M.** An application to extend the time from 05 Apr 2015 to 05 Nov 2015 in which to pay a renewal fee has been filed . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000
- 2008**
- 2008201190 **Cushionflute Pty. Ltd.** An application to extend the time from 13 Mar 2013 to 13 Oct 2015 in which to pay a renewal fee has been filed . Address for service in Australia - Sandercock & Cowie 180B Sladen St Cranbourne VIC 3977
- 2009**
- 2009202111 **Bright Technologies, Inc.** An application to extend the time from 13 Jan 2015 to 13 Aug 2015 in which to pay a renewal fee has been filed . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122
- 2010**
- 2010101014 **Finn, D.** An application to extend the time from 15 Sep 2014 to 15 Oct 2015 in which to pay a renewal fee has been filed . Address for service in Australia - Miami Stainless Pty Ltd U 3 99 West Burleigh Rd Burleigh Heads QLD 4220
- 2010227027 **CSR Building Products Limited** An application to extend the time from 07 Oct 2014 to 07 Sep 2015 in which to pay a continuation fee has been filed . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001
- 2011**
- 2011278415 **L'industrielle Du Ponant** An application to extend the time from 14 Jun 2015 to 14 Oct 2015 in which to request Examination

**Extensions of Time, Section 223**

has been filed . Address for service in Australia - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001

**2012**

2012200800 **Collectis** An application to extend the time from 28 Jan 2015 to 28 Aug 2015 in which to pay a renewal fee has been filed . Address for service in Australia - Davies Collison Cave 255 Elizabeth Street Sydney NSW 2000

**2013**

2013100035 **Hilton, B.** An application to extend the time from 14 Jan 2015 to 14 Oct 2015 in which to pay a renewal fee has been filed . Address for service in Australia - Barry Edwin Hilton UNIT1-19 Kirkwood Avenue SEAFORD VIC 3198

**Applications Allowed - Section 223(2)****2010**

2010293202 **Ryu, S.** The time in which to pay a renewal fee has been extended to 14 Jul 2015 . Address for service in Australia - Collison & Co Gpo Box 2556 Adelaide SA 5001

2010304838 **Collins, M.** The time in which to pay a continuation fee has been extended to 07 May 2015 . Address for service in Australia - Adams Pluck SE 4 L 3 20 George St Hornsby NSW 2077

**2011**

2011101363 **Sprintquip Pty Ltd** The time in which to pay a renewal fee has been extended to 24 May 2015 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2011276276 **Gosvener, K.** The time in which to request Examination has been extended to 16 Jul 2015 . Address for service in Australia - Acacia Law Shop 13 59 Brisbane Rd Redbank QLD 4301

**2013**

2013344990 **Eveready Battery Company, Inc** The time in which to enter the National Phase has been extended to 14 Sep 2015 . Address for service in Australia - Halfords IP GPO Box 4212 SYDNEY NSW 2001

2013361401 **Gilead Sciences, Inc.** The time in which to enter the National Phase has been extended to 21 Aug 2015 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**2014**

2014203708 **Hampton, P.** The time in which to pay the acceptance fee has been extended to 18 Oct 2015 . Address for service in Australia - Patent Attorney Services 26 Ellingworth Parade BOX HILL VIC 3128

2014218717 **Massachusetts Institute Of Technology** The time in which to enter the National Phase has been extended to 21 Oct 2015 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**Extensions of Time, Section 223****Section 223(1) Allowances****2014**

2014101547 **Hansen, K.** The time in which to comply with a direction under Reg 3.2B has been extended to 10 Oct 2015

2014101548 **WILD HORSE AUSTRALIA PTY LTD** The time in which to comply with a direction under Reg 3.2B has been extended to 10 Oct 2015

**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.

**2004**

2004208505 Liquid pharmaceutical formulations of palonosetron **Helsinn Healthcare S.A.** The nature of the amendment is: add copatentee Roche Palo Alto LLC . Address for service in Australia - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000

2004208505 Liquid pharmaceutical formulations of palonosetron **Helsinn Healthcare S.A.** The nature of the amendment is: Amend the name of the inventor to read Braglia, Riccardo; Braglia, Enrico; Cannella, Roberta; Bonadeo, Daniele; Calderari, Giorgio; Miksztal, Andrew; Malefyt, Tomas and Lee, Kathleen M. . Address for service in Australia - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000

2004269430 System and method for facilitating responsible behaviour **Flanagan, J.** The nature of the amendment is as shown in the statement(s) filed 14 Sep 2015 . Address for service in Australia - Fisher Adams Kelly Pty Ltd GPO Box 1413 BRISBANE QLD 4001

**2007**

2007226696 Anti-5T4 antibodies and uses thereof **Wyeth LLC** The nature of the amendment is as shown in the statement(s) filed 23 Sep 2015 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

**2008**

2008213739 Process and apparatus for depleting carbon dioxide content in a natural gas feedstream containing ethane and C3+ hydrocarbons **Shell Internationale Research Maatschappij B.V.** The nature of the amendment is as shown in the statement(s) filed 31 Aug 2015 . Address for service in Australia - FB Rice L 29 Allendale Square Perth WA 6000

**2009**

2009215861 Cleaning composition having high self-adhesion and providing residual benefits **S. C. Johnson & Son, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Sep 2015 .



**Amendments**

Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2009290147 Optical detection of particle characteristics **Xtralis Technologies Ltd** The nature of the amendment is as shown in the statement(s) filed 04 Sep 2015 . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

**2010**

2010241896 Controllable filler preflocculation using a dual polymer system **Nalco Company** The nature of the amendment is as shown in the statement(s) filed 29 Sep 2015 . Address for service in Australia - Baldwins Intellectual Property 16 Chisholm Street NORTH RYDE NSW 2113

2010257422 Flexible member and method for its manufacture **RPS Industries Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 26 Aug 2015 . Address for service in Australia - Grif-fith Hack GPO Box 1285 Melbourne VIC 3001

**2011**

2011209624 Methods and kits used in the detection of fungus **The Translational Genomics Research Institute ; The Arizona Board of Regents on behalf of Northern Arizona University ; Liu , C. ; Price , L. ; Kachur , S.** The nature of the amendment is: Amend the name of the inventor to read Liu, Cindy; Kachur, Sergey; Price, Lance and Keim, Paul . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2011209624 Methods and kits used in the detection of fungus **The Translational Genomics Research Institute ; The Arizona Board of Regents on behalf of Northern Arizona University ; Liu , C. ; Price , L. ; Kachur , S.** The nature of the amendment is: Amend applicants name to read: The Translational Genomics Research Institute; The Arizona Board of Regents on behalf of Northern Arizona University . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2011276328 Norovirus derived immunogenic compositions and methods **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 09 Oct 2015 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2011319865 Device and method for opening an airway **Sometrics, Inc.** The nature of the amendment is as shown in the statement(s) filed 01 Oct 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2011328250 Dose setting mechanism and drug delivery device **Sanofi-Aventis Deutschland GmbH** The nature of the amendment is as shown in the statement(s) filed 13 Oct 2015 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011349446 Cell culture platform for single cell sorting and enhanced reprogramming of iPSCs **Fate Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 09 Oct 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2011349851 System and method for monitoring strain and pressure **Shell Internationale Research Maatschappij B.V.** The nature of the amendment is: Amend the name of the inventor to read Minchau, Michael Charles; WEBSTER, Paul Simon; WILLS, Peter Berkeley and

**Amendments**

WINSOR, Jonathan Dion . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**2012**

2012216688 Method and system for examining the interior material of an object **Rontgen Technische Dienst B.V.** The nature of the amendment is as shown in the statement(s) filed 09 Oct 2015 . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

2012286140 Method for loading software onto a processor unit of a subcomponent of an array consisting of a plurality of components having different subcomponents **Siemens Aktiengesellschaft** The nature of the amendment is as shown in the statement(s) filed 28 Sep 2015 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2012314082 Localising transportable apparatus **The Chancellor Masters and Scholars of the University of Oxford** The nature of the amendment is as shown in the statement(s) filed 17 Sep 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2012318240 Multispeed drive unit **Auburn Gear, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Sep 2015 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

**2013**

2013201455 Benzoheterocyclic compounds and use thereof **Shanghai Kechow Pharma, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Oct 2015 . Address for service in Australia - Pizeys PO Box 291 WODEN ACT 2606

2013203823 Methods and apparatus to associate a mobile device with a panelist profile **The Nielsen Company (US), LLC** The nature of the amendment is as shown in the statement(s) filed 24 Sep 2015 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2013216628 ANTI-5T4 ANTIBODIES AND USES THEREOF **Wyeth LLC** The nature of the amendment is as shown in the statement(s) filed 23 Sep 2015 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2013217007 SPD films with darker off-state transmittances and lighter on-state transmittances **Research Frontiers Incorporated** The nature of the amendment is as shown in the statement(s) filed 27 May 2015 . Address for service in Australia - Griffith Hack GPO Box 4164 Sydney NSW 2001

2013270485 Input processing method and apparatus **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 30 Sep 2015 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2013281243 Encoding and decoding video sequences comprising reference picture sets **Telefonaktiebolaget L M Ericsson (publ)** The nature of the amendment is as shown in the statement(s) filed 06

**Amendments**

Oct 2015 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys 302 Burwood Road Hawthorn VIC 3122

**Amendments Made**

**2007**

2007232212 **PHILIP MORRIS PRODUCTS S.A.** The nature of the amendment is as shown in the statement(s) filed 19 Aug 2014

2007241122 **ESCO Corporation** The nature of the amendment is as shown in the statement(s) filed 12 Jun 2015

2007343130 **Zoetis Services LLC** The nature of the amendment is as shown in the statement(s) filed 16 Jun 2015

**2010**

2010220057 **REGENERA PHARMA LTD.** The nature of the amendment is as shown in the statement(s) filed 03 Mar 2015

2010243211 **TEL HASHOMER MEDICAL RESEARCH INFRA-STRUCTURE AND SERVICES LTD.; RAMOT AT TEL AVIV UNIVERSITY LTD.** The nature of the amendment is: Amend the name of the inventor to read Markel, Gal; Ortenberg, Rona and SCHACHTER, Jacob

2010273220 **President and Fellows of Harvard College** The nature of the amendment is: Amend the name of the inventor to read Verdine, Gregory L.; Grossmann, Tom N.; Moellering, Raymond E.; Yeh, Johannes Tsung-Han; Liang, Yue and Oak, Youbean

2010291224 **Astra Tech AB** The nature of the amendment is: Amend the name of the inventor to read Frojd, Goran and Michon-Gente, Marie-Josee

2010308489 **CooperVision International Holding Company, LP** The nature of the amendment is as shown in the statement(s) filed 25 Jun 2015

**2011**

2011269657 **Murray Goulburn Co-Operative Co. Limited** The nature of the amendment is: Amend the name of the inventor to read Hobman, Peter; SANDERS, Kerrie; ROWNY, Michelle and NICHOLSON, Geoff

2011309696 **MVP S.r.l.** The nature of the amendment is as shown in the statement(s) filed 17 Jul 2015

**2012**

2012222492 **BASF SE** The nature of the amendment is: Amend the name of the inventor to read Schroeder, Hartwig and Hoff, Birgit

2012273250 **Mine-NRG, Inc.** The nature of the amendment is: Application is to proceed under the number 2012101943

2012283905 **Respiratory Motion, Inc.** The nature of the amendment is: Amend the name of the inventor to read Freeman, Jenny E.; Lalli, Michael; Karcz, Anita; Panasyuk, Alexander; Bokhenik, Roman and Bock, Malcolm

**Amendments**

2012342547 **Adverio Pharma GmbH** The nature of the amendment is: Amend the name of the inventor to read Fey, Peter; Grunenberg, Alfons and Bierer, Donald

2012345633 **Gamblit Gaming, LLC** The nature of the amendment is as shown in the statement(s) filed 21 Jul 2015

2012363099 **Authentify Inc.** The nature of the amendment is: Amend the name of the inventor to read Ganesan, Ravi

**2013**

2013203229 **The Trustees of the University of Pennsylvania** The nature of the amendment is as shown in the statement(s) filed 20 Jul 2015

2013206028 **Fujitsu Limited** The nature of the amendment is as shown in the statement(s) filed 22 Jun 2015

2013206054 **Covidien AG** The nature of the amendment is: Amend the name of the inventor to read Hixson, David; Allen IV., James D.; James, Jeremy S.; Olson, Jessica; Romero, Paul R.; Shields, Chelsea and Unger, Jeff

2013262436 **Paranta Biosciences Limited** The nature of the amendment is: Amend the name of the inventor to read De Kretser, David and O'Hehir, Robyn

2013364131 **DEKA Products Limited Partnership** The nature of the amendment is as shown in the statement(s) filed 31 Aug 2015

2013377249 **EIZO Corporation** The nature of the amendment is: Amend the invention title to read Image processing apparatus, frame rate control process determination apparatus, and method

**2014**

2014218226 **ABB Technology AG** The nature of the amendment is as shown in the statement(s) filed 18 Sep 2015

2014236688 **Shifamed Holdings, LLC** The nature of the amendment is as shown in the statement(s) filed 02 Sep 2015

2014238898 **Toyota Jidosha Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Filter Abnormality Detection Apparatus

2014239852 **The Cleveland Clinic Foundation** The nature of the amendment is: Amend the name of the inventor to read Barsoum, Wael K.; Kattan, Michael W.; Johnston, Douglas R. and Morris, William H.

2014241257 **Milwaukee Electric Tool Corporation** The nature of the amendment is as shown in the statement(s) filed 23 Sep 2015

2014242907 **Euroscreen SA** The nature of the amendment is as shown in the statement(s) filed 28 Sep 2015

2014243951 **Baxter Healthcare S.A.; Baxter International Inc.** The nature of the amendment is: Amend the invention title to read OPTICAL IMAGING SYSTEM WITH MULTIPLE IMAGING CHANNEL OPTICAL SENSING

**Amendments**

2014245112 **Kayaba Industry Co., Ltd.** The nature of the amendment is: Amend the invention title to read Mixer vehicle

2014246665 **Woodside Energy Technologies Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 14 Sep 2015

2014246678 **Pridefield Limited** The nature of the amendment is: Amend the invention title to read Gaming machine with precursor and supplementary symbol set feature

2014247986 **Lockheed Martin Corporation** The nature of the amendment is as shown in the statement(s) filed 01 Oct 2015

2014248198 **University of Florida Research Foundation, Inc.** The nature of the amendment is: Amend the name of the inventor to read McFetridge, Peter S. and Moore, Marc C.

2014248917 **The Board of Trustees of the Leland Stanford Junior University** The nature of the amendment is: Amend the name of the inventor to read Santa Maria, Peter; Hsueh, Brian; Kannard, Brian; Lal, Ritu; Ramani, Abhinav and Paderi, John

2014249277 **Dynamic Spine, LLC** The nature of the amendment is as shown in the statement(s) filed 02 Oct 2015

2014294482 **NEC Platforms, Ltd.** The nature of the amendment is: Amend the invention title to read DIGITAL CORDLESS TELEPHONE SYSTEM FOR BUSINESS USE, INTERFERENCE AVOIDANCE METHOD, AND NON-TRANSITORY COMPUTER-READABLE RECORDING MEDIUM STORING INTERFERENCE AVOIDANCE PROGRAM

**2015**

2015230740 **MEDIATEK INC** The nature of the amendment is: Amend the name of the inventor to read Chuang, Tzu-Der; Chen, Ching-Yeh; Huang, Yu-Wen; Lei, Shaw-Min; FU, Chih-Ming and TSAI, Chia-Yang

2015238788 **Endoevolution, LLC** The nature of the amendment is: Amend the name of the inventor to read Brecher, Gerald I.; Meade, John C.; Aho, John; Baske, Roger; Bleck, James H.; Carlson, John F.; Eagan, Thomas; Helander, Michael J.; Murray, James W.; Perkins, Ashley; Shakal, Wayne A. and Towle, Jonathan

**Alteration of Name(s) of Applicant(s)/Patentee(s)**

**2006**

2006284974 **Therm Med LLC** The name of the patentee has been altered to **Neotherma Oncology, Inc.**

**2008**

2008359842 **HMX Systems Private Limited** The name of the patentee has been altered to **A.T.E. Enterprises Private Limited**

**2010**

2010200737 **Hanslow, Hilary** The name of the patentee has been altered to **Hanslow, H.; Hanslow, E.**

**Amendments**

2010215728 **Siemens VAI Metals Technologies GmbH** The name of the applicant has been altered to **Primetals Technologies Austria GmbH**

2010259184 **Aurinia Pharmaceuticals, Inc.** The name of the applicant has been altered to **Aurinia Pharmaceuticals Inc.**

2010295217 **Bio & Bio Licensing SA** The name of the applicant has been altered to **Bio-Products & Bio-Engineering Aktiengesellschaft**

2010298720 **Albert Einstein College of Medicine of Yeshiva University** The name of the applicant has been altered to **Albert Einstein College of Medicine, Inc.**

**2011**

2011232897 **Corning Cable Systems LLC** The name of the applicant has been altered to **Corning Optical Communications LLC**

2011323422 **Bio-Rad Laboratories, Inc.; Hindson, Benjamin; Steenblock, Erin; Makarewicz Jr., Anthony; Hiddessen, Amy; Ness, Kevin; Masquelier, Donald** The name of the applicant has been altered to **Bio-Rad Laboratories, Inc.**

**2012**

2012262576 **Arch Cancer Therapeutics, Inc.** The name of the applicant has been altered to **ARCH Cancer Therapeutics, Inc.**

2012278417 **Say Systems Limited** The name of the applicant has been altered to **Heyrex Limited**

2012315545 **PLx Pharma LLC** The name of the applicant has been altered to **PLx Pharma Inc.**

2012346673 **WellPartner Products AS** The name of the applicant has been altered to **WELLPARTNER AS**

**2013**

2013214642 **Wishabi Inc.** The name of the applicant has been altered to **Flipp Corporation**

2013255067 **Vale S.A.; Mora-Huertas, Nelson; Bowes, Keith; Guimaraes, Felipe; Du Plessis, Chris** The name of the applicant has been altered to **Vale S.A.**

2013332141 **Krampe, Susanne** The name of the applicant has been altered to **Krampe, T.; Krampe, N.**

2013344990 **Eveready Battery Company, Inc.** The name of the applicant has been altered to **Edgewell Personal Care Brands, LLC**

**2014**

2014205166 **Douglas Scientific** The name of the applicant has been altered to **Douglas Scientific, LLC**

2014205556 **Eveready Battery Company, Inc.** The name of the applicant has been altered to **Edgewell Personal Care Brands, LLC**

**Amendments**

2014232275 Human Biomolecular Research Institute The name of the applicant has been altered to **Human BioMolecular Research Institute**

2014236803 Select Confort Corporation; BAM Labs, Inc. The name of the applicant has been altered to **Select Comfort Corporation; BAM Labs, Inc.**

2014243979 Baxter International Inc.; Baxter Healthcare S.A. The name of the applicant has been altered to **Baxter International Inc.; Baxter Healthcare SA**

2014385804 Xstrata Technology Pty Ltd The name of the applicant has been altered to **Glencore Technology Pty Limited**

2014904028 Lipotek Pty Ltd The name of the applicant has been altered to **Lipotek Pty Ltd; The Australian National University**

2014904635 Recce Pty Ltd The name of the applicant has been altered to **Recce Limited**

2014904763 Recce Pty Ltd The name of the applicant has been altered to **Recce Limited**

**2015**

2015227433 Johnson & Johnson Consumer Companies, Inc. The name of the applicant has been altered to **Johnson & Johnson Consumer Inc.**

2015230846 Konami Gaming, Incorporated The name of the applicant has been altered to **Konami Gaming, Inc.**

2015230847 Philips, Wayne The name of the applicant has been altered to **Philips, W.**

2015230848 Konami Gaming, Incorporated The name of the applicant has been altered to **Konami Gaming, Inc.**

2015902630 Recce Pty Ltd The name of the applicant has been altered to **Recce Limited**

2015903272 Reflex Technology International Pty Ltd The name of the applicant has been altered to **Deep Exploration Technologies CRC Limited**

2015904125 Impala Sports Australia Pty Ltd The name of the applicant has been altered to **Yaghoubpour, P.**

Applications Open to Public Inspection

Name Index

- . (\*) Title not in Roman characters
- . (\*\*) Title not given

<p>(71) AbbVie Biotechnology Ltd; Elcam Medical Agricultural Cooperative Association Ltd. (11) AU-A-2015238907 (21) 2015238907 (22) 09.10.2015 (54) Removal of needle shields from syringes and automatic injection devices (51) Int. Cl. A61M 5/20 ( 2006.01 ) A61M 5/32 ( 2006.01 ) (43) 29.10.2015 (62) 2012209222 (72) Julian, Joseph F.; Li, Chuan; Anderson, Philip D.; Laurusonis, Linas; Raday, Lior; Carmel, Ehud; Marli, Lior; Daily, David; Keenan, Guy (74) Spruson &amp; Ferguson</p>	<p>(31) 14/481,331 (32) 09.09.14 (33) US 1900/CHE/2014 11.04.14 IN (43) 29.10.2015 (72) GN, Madhusudan; PAUL, Sanjoy; GUPTA, Deepmala (74) Murray Trento &amp; Associates Pty Ltd</p>	<p>(31) 2014901386 (32) 15.04.14 (33) AU (43) 29.10.2015 (72) Horsfall, Gavin John (74) protectmyidea.com.au</p>
<p>(71) AbbVie Inc. (11) AU-A-2015238894 (21) 2015238894 (22) 09.10.2015 (54) Cell culture improvements (51) Int. Cl. C12N 5/00 ( 2006.01 ) C12N 5/02 ( 2006.01 ) (43) 29.10.2015 (62) 2013203664 (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 &amp; Ferguson</p>	<p>(71) ADC Telecommunications, Inc. (11) AU-A-2015234353 (21) 2015234353 (22) 01.10.2015 (54) Fiber termination enclosure with modular plate assemblies (51) Int. Cl. G02B 6/46 ( 2006.01 ) (43) 29.10.2015 (62) 2012272693 (72) Coan, Jonathan Walter; Krampotich, Dennis; Kaml, Jonathan R. (74) Davies Collison Cave</p>	<p>(71) AMADEUS S.A.S (11) AU-A-2015201752 (21) 2015201752 (22) 08.04.2015 (54) Travel planning system (51) Int. Cl. G06Q 10/06 ( 2012.01 ) G01C 21/00 ( 2006.01 ) G06Q 50/14 ( 2012.01 ) (31) 14305520.0 (32) 09.04.14 (33) EP 14/248,535 09.04.14 US (43) 29.10.2015 (72) BENQUE, David; ABOUD, Edmond; LAMORINIERE, Cédric (74) Watermark Patent and Trade Marks Attorneys</p>
<p>(71) Accenture Global Services Limited (11) AU-A-2015242950 (21) 2015242950 (22) 12.10.2015 (54) IDENTIFYING AND CLASSIFYING NON-FUNCTIONAL REQUIREMENTS IN TEXT (51) Int. Cl. G06F 17/27 ( 2006.01 ) G06F 17/21 ( 2006.01 ) G06F 17/28 ( 2006.01 ) (43) 29.10.2015 (62) 2014216057 (72) RAMNANI, Roshni R.; SHARMA, Vibhu S.; SENGUPTA, Shubhashis; INGRAM, David E.; SMITH, Donal P. (74) Murray Trento &amp; Associates Pty Ltd</p>	<p>(71) Akzo Nobel Chemicals International B.V. (11) AU-A-2015234381 (21) 2015234381 (22) 02.10.2015 (54) Nitrogen-containing surfactants for agricultural use (51) Int. Cl. A01N 25/30 ( 2006.01 ) A01N 37/40 ( 2006.01 ) A01N 39/04 ( 2006.01 ) A01N 43/70 ( 2006.01 ) A01N 57/12 ( 2006.01 ) A01P 13/00 ( 2006.01 ) (43) 29.10.2015 (62) 2010291379 (72) Zhu, Shawn; Jurs, Joshua; Band, Elliot Isaac; Walters, Michael (74) Spruson &amp; Ferguson</p>	<p>(71) AMADEUS S.A.S (11) AU-A-2015201818 (21) 2015201818 (22) 10.04.2015 (54) System and method for generating an electronic miscellaneous document (51) Int. Cl. G06Q 50/14 ( 2012.01 ) G06Q 10/02 ( 2012.01 ) (31) 14305541.6 (32) 11.04.14 (33) EP 14/250,765 11.04.14 US (43) 29.10.2015 (72) Alberola, Bertrand; Hurteloup, Philippe; Fontebride, Vanessa; Aurard, Thomas; Lamy, Michael (74) Watermark Patent and Trade Marks Attorneys</p>
<p>(71) ACCENTURE GLOBAL SERVICES LIMITED (11) AU-A-2015201541 (21) 2015201541 (22) 25.03.2015 (54) MULTIMODAL BIOMETRIC PROFILING (51) Int. Cl. G06F 21/32 ( 2013.01 )</p>	<p>(71) ALSTOM Technology Ltd (11) AU-A-2015201621 (21) 2015201621 (22) 30.03.2015 (54) Method for erecting a boiler, module and boiler comprising the module (51) Int. Cl. F22B 31/00 ( 2006.01 ) F22B 33/04 ( 2006.01 ) F22B 33/12 ( 2006.01 ) (31) 14164685.1 (32) 15.04.14 (33) EP (43) 29.10.2015 (72) BOECKER, Christoph (74) Watermark Patent and Trade Marks Attorneys</p>	<p>(71) AMADEUS S.A.S (11) AU-A-2015201892 (21) 2015201892 (22) 15.04.2015 (54) Electronic miscellaneous document handling in response to voluntary modifications of ancillary services (51) Int. Cl. G06Q 50/14 ( 2012.01 ) G06Q 10/02 ( 2012.01 ) (31) 14/252,801 (32) 15.04.14 (33) US 14305550.7 15.04.14 EP (43) 29.10.2015 (72) LAFFITTE, Anatole; ALBEROLA, Bertrand; ARGANO, Manuela; PEL-LEGRIN, Caroline; NGANDO, Garnier (74) Watermark Patent and Trade Marks Attorneys</p>
<p>(71) Altro Building Systems Pty Ltd (11) AU-A-2015201852 (21) 2015201852 (22) 13.04.2015 (54) SKIRTING BOARD (51) Int. Cl. E04F 19/04 ( 2006.01 )</p>	<p>(71) Altro Building Systems Pty Ltd (11) AU-A-2015201852 (21) 2015201852 (22) 13.04.2015 (54) SKIRTING BOARD (51) Int. Cl. E04F 19/04 ( 2006.01 )</p>	<p>(71) AMADEUS S.A.S (11) AU-A-2015201893 (21) 2015201893 (22) 15.04.2015</p>

Applications Open to Public Inspection - Name Index cont'd

(54) Electronic miscellaneous document handling in response to involuntary modifications of ancillary services  
 (51) Int. Cl.  
**G06Q 50/14** ( 2012.01 )  
**G06Q 10/02** ( 2012.01 )  
 (31) 14305551.5 (32) 15.04.14 (33) EP 14/252,799 15.04.14 US  
 (43) 29.10.2015  
 (72) LAFFITTE, Anatole; ALBEROLA, Bertrand; ARGANO, Manuela; PEL-LEGRIN, Caroline; NGANDO, Garnier  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Amazon Technologies, Inc.  
 (11) AU-A-2015238911  
 (21) 2015238911 (22) 09.10.2015  
 (54) MODULAR MASS STORAGE SYSTEM  
 (51) Int. Cl.  
**G06F 1/16** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012230989  
 (72) Frink, Darin Lee; Ross, Peter G.  
 (74) Phillips Ormonde Fitzpatrick

(71) AmberGen, Inc.  
 (11) AU-A-2015238816  
 (21) 2015238816 (22) 07.10.2015  
 (54) A METHOD FOR DIAGNOSING PRIMARY BILIARY CIRRHOSIS (PBC) USING NOVEL AUTOANTIGENS  
 (51) Int. Cl.  
**G01N 33/53** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010303628  
 (72) Lim, Mark J.; Ostendorff, Heather P.; Rothschild, Kenneth J.; Bloch, Donald B.  
 (74) Davies Collison Cave

(71) Amgen Research (Munich) GmbH  
 (11) AU-A-2015238784  
 (21) 2015238784 (22) 06.10.2015  
 (54) Treatment of Acute Lymphoblastic Leukemia  
 (51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**C07K 16/46** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2009313040  
 (72) Zugmaier, Gerhard; Degenhard, Evelyn  
 (74) WRAYS PTY LTD

(71) AMS Research Corporation  
 (11) AU-A-2015234356  
 (21) 2015234356 (22) 01.10.2015  
 (54) ADJUSTABLE TENSION INCONTINENCE SLING ASSEMBLIES  
 (51) Int. Cl.  
**A61F 2/00** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2014201320  
 (72) Heys, Amanda J.; Ogdahl, Jason W.; Lund, Robert E.; Jimenez, Jose W.; Dockendorf, Kelly A.; Roll, Jessica L.  
 (74) Dark IP

(71) AMS Research Corporation  
 (11) AU-A-2015238931  
 (21) 2015238931 (22) 12.10.2015  
 (54) Implantable mechanical support  
 (51) Int. Cl.  
**A61N 1/36** ( 2006.01 )  
**A61F 2/00** ( 2006.01 )  
**A61N 1/05** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2011252893  
 (72) Watschke, Brian P.; Wang, Guangjian  
 (74) Spruson & Ferguson

(71) Anderson, S.  
 (11) AU-A-2015201904  
 (21) 2015201904 (22) 15.04.2015  
 (54) ELASTICALLY TETHERED PRACTICE BALLS  
 (51) Int. Cl.  
**A63B 67/20** ( 2006.01 )  
**A63B 69/00** ( 2006.01 )  
 (31) 2014901374 (32) 15.04.14 (33) AU  
 (43) 29.10.2015  
 (72) Anderson, Scott Peter  
 (74) Ahearn Fox

(71) Apple Inc.  
 (11) AU-A-2015238889  
 (21) 2015238889 (22) 09.10.2015  
 (54) Integrated touch screen  
 (51) Int. Cl.  
**G09G 3/36** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2013205551  
 (72) Hotelling, Steven Porter; Yousefpor, Marduke; Chang, Shih Chang; Zhong, John Z.  
 (74) Freehills Patent Attorneys

(71) ARCHER DANIELS MIDLAND COMPANY  
 (11) AU-A-2015227472  
 (21) 2015227472 (22) 17.09.2015  
 (54) ORGANOGEL COMPOSITIONS AND PROCESSES FOR PRODUCING  
 (51) Int. Cl.  
**A61K 9/14** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2009313928  
 (72) BASEETH, Shireen S.; SEBREE, Bruce R.  
 (74) AJ PARK

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2015238804  
 (21) 2015238804 (22) 07.10.2015  
 (54) A GAMING METHOD AND A GAMING SYSTEM  
 (51) Int. Cl.  
**A63F 13/00** ( 2014.01 )  
 (43) 29.10.2015  
 (62) 2012202168  
 (72) CHIM, Chi We  
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2015238808  
 (21) 2015238808 (22) 07.10.2015  
 (54) SYSTEM AND METHOD FOR SERVER-BASED CALCULATION OF ROYALTIES FOR GAMING  
 (51) Int. Cl.  
**G07F 17/32** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012203553  
 (72) ANDERSON, Philip Jeffrey; YOUNG, Kent; JOHNSON, Bradley; TOPHAM, Jeffrey S.  
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2015238834  
 (21) 2015238834 (22) 07.10.2015  
 (54) A GAMING SYSTEM AND A METHOD OF GAMING  
 (51) Int. Cl.  
**A63F 5/00** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012213928  
 (72) KIM, Hyong Joo  
 (74) Griffith Hack

(71) AVERY DENNISON CORPORATION  
 (11) AU-A-2015234336  
 (21) 2015234336 (22) 01.10.2015  
 (54) APPARATUS AND PROCESS FOR CUTTING ADHESIVE LABELS  
 (51) Int. Cl.  
**B26D 7/10** ( 2006.01 )  
**B26F 1/38** ( 2006.01 )  
**B31D 1/02** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2009271056  
 (72) Green, Alan; Benoit, Dennis Rene  
 (74) Callinans

(71) Bach Pharma, Inc.  
 (11) AU-A-2015238869  
 (21) 2015238869 (22) 08.10.2015  
 (54) Methods of treating intestinal diseases and inflammatory conditions related to HIV-AIDS  
 (51) Int. Cl.  
**A01N 43/60** ( 2006.01 )  
**A61K 31/495** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010215880  
 (72) Henry, Mark O.; Lynn, William S.  
 (74) Davies Collison Cave

(71) BAER, D.  
 (11) AU-A-2014202054  
 (21) 2014202054 (22) 09.04.2014  
 (54) SELF GENERATING SYSTEM  
 (51) Int. Cl.  
**H02K 53/00** ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

- (43) 29.10.2015  
(72) BAER, DAVID C.  
(74) David C Baer
- 
- (71) BASF Enzymes LLC  
(11) AU-A-2015218541  
(21) 2015218541 (22) 31.08.2015  
(54) Amylases, nucleic acids encoding them and methods for making and using them  
(51) Int. Cl.  
C12N 9/26 ( 2006.01 )  
C12N 1/15 ( 2006.01 )  
C12N 1/21 ( 2006.01 )  
C12N 5/10 ( 2006.01 )  
C12N 9/28 ( 2006.01 )  
C12N 15/11 ( 2006.01 )  
C12N 15/56 ( 2006.01 )  
C12N 15/63 ( 2006.01 )  
C12Q 1/68 ( 2006.01 )
- (43) 29.10.2015  
(62) 2013201807  
(72) Callen, Walter; Richardson, Toby; Frey, Gerhard; Kevin, Gray; Kerovuo, Janne S.; Slupska, Matgorzata; Barton, Nelson; O'Donoghue, Eileen; Miller, Carl  
(74) Freehills Patent Attorneys
- 
- (71) Berg LLC  
(11) AU-A-2015238850  
(21) 2015238850 (22) 08.10.2015  
(54) Vitamin D3 and analogs thereof for treating alopecia  
(51) Int. Cl.  
A61K 31/593 ( 2006.01 )  
A61K 8/67 ( 2006.01 )  
A61K 31/59 ( 2006.01 )  
A61K 31/592 ( 2006.01 )  
A61P 17/14 ( 2006.01 )  
A61Q 9/04 ( 2006.01 )
- (43) 29.10.2015  
(62) 2010282731  
(72) Narain, Niven Rajin; McCook, John Patrick; Jimenez, Joaquin J.  
(74) FB Rice
- 
- (71) BEST 2, N.V.  
(11) AU-A-2015238922  
(21) 2015238922 (22) 09.10.2015  
(54) Method for sorting potato products and sorting apparatus for potato products  
(51) Int. Cl.  
B07C 5/342 ( 2006.01 )
- (43) 29.10.2015  
(62) 2010228136  
(72) BERGHMANS, Paul; FIVEZ, Christiaan; SPEYBROUCK, Johan  
(74) Griffith Hack
- 
- (71) BGC Partners, Inc.  
(11) AU-A-2015238844  
(21) 2015238844 (22) 08.10.2015  
(54) SYSTEM AND METHOD FOR MANAGING TRADING ORDERS RECEIVED FROM MARKET MAKERS  
(51) Int. Cl.  
G06Q 40/00 ( 2012.01 )
- (43) 29.10.2015  
(62) 2012200002  
(72) Renton, Nigel J.; Sweeting, Michael  
(74) Pizzeyes
- 
- (71) BIOSENSE WEBSTER, INC.  
(11) AU-A-2015234342  
(21) 2015234342 (22) 01.10.2015  
(54) DUAL-PURPOSE LASSO CATHETER WITH IRRIGATION FIELD OF THE INVENTION  
(51) Int. Cl.  
A61B 5/053 ( 2006.01 )  
A61B 18/14 ( 2006.01 )
- (43) 29.10.2015  
(62) 2009251155  
(72) Govari, Assaf; Papaioannou, Athanasios; Beeckler, Christopher  
(74) Callinans
- 
- (71) BIOSENSE WEBSTER (ISRAEL) LTD.  
(11) AU-A-2015201646  
(21) 2015201646 (22) 31.03.2015  
(54) PLACEMENT OF ELECTRODES IN PROXIMITY TO THE HEART  
(51) Int. Cl.  
A61B 5/0402 ( 2006.01 )  
A61B 5/0432 ( 2006.01 )  
A61N 1/05 ( 2006.01 )
- (31) 14/253,209 (32) 15.04.14 (33) US  
(43) 29.10.2015  
(72) Raz, Shaul Haim  
(74) Callinans
- 
- (71) Black & Decker, Inc.  
(11) AU-A-2015201618  
(21) 2015201618 (22) 30.03.2015  
(54) A vacuum cleaning appliance  
(51) Int. Cl.  
A47L 5/24 ( 2006.01 )  
A47L 9/32 ( 2006.01 )
- (31) 14164485.6 (32) 11.04.14 (33) EP  
(43) 29.10.2015  
(72) Rowntree, David  
(74) Davies Collison Cave
- 
- (71) Black & Decker Inc  
(11) AU-A-2015201653  
(21) 2015201653 (22) 31.03.2015  
(54) A vacuum cleaning device  
(51) Int. Cl.  
A47L 9/14 ( 2006.01 )  
A47L 5/24 ( 2006.01 )
- (31) 14164484.9 (32) 11.04.14 (33) EP  
(43) 29.10.2015  
(72) Rowntree, David  
(74) Davies Collison Cave
- 
- (71) BLUESCOPE STEEL LIMITED  
(11) AU-A-2015234361  
(21) 2015234361 (22) 01.10.2015  
(54) A CLADDING SHEET  
(51) Int. Cl.  
E04D 3/363 ( 2006.01 )  
B21B 1/22 ( 2006.01 )  
E04C 2/08 ( 2006.01 )
- (43) 29.10.2015  
(62) 2008291624  
(72) SECCOMBE, CAMPBELL JOHN; LI, TANG  
(74) Griffith Hack
- 
- (71) Boston Scientific Scimed, Inc.  
(11) AU-A-2015238818  
(21) 2015238818 (22) 07.10.2015  
(54) Medical device  
(51) Int. Cl.  
A61M 25/00 ( 2006.01 )  
A61M 25/01 ( 2006.01 )
- (43) 29.10.2015  
(62) 2009205454  
(72) Golden, John; McWeeney, Sean; Castoldi, Robert  
(74) Davies Collison Cave
- 
- (71) BP Corporation North America Inc.  
(11) AU-A-2015234399  
(21) 2015234399 (22) 05.10.2015  
(54) Combinatorial screening of mixed populations of organisms  
(51) Int. Cl.  
C12N 15/09 ( 2006.01 )
- (43) 29.10.2015  
(62) 2012216477  
(72) Short, Jay M.  
(74) Freehills Patent Attorneys
- 
- (71) Byford Equipment Pty Ltd  
(11) AU-A-2015227498  
(21) 2015227498 (22) 17.09.2015  
(54) HEAVY VEHICLE CONFIGURATION  
(51) Int. Cl.  
B62D 53/04 ( 2006.01 )  
B62D 33/00 ( 2006.01 )  
B62D 33/077 ( 2006.01 )
- (31) 2015903692 (32) 10.09.15 (33) AU  
(43) 29.10.2015  
(61) 2015201034  
(62) 2015201034  
(72) Byford, Gary  
(74) Sandercock & Cowie
- 
- (71) Cantor Index, LLC  
(11) AU-A-2015242939  
(21) 2015242939 (22) 12.10.2015  
(54) COMPUTER GRAPHICS PROCESSING METHODS AND SYSTEMS FOR PRESENTATION OF GRAPHICS OBJECTS OR TEXT IN A WAGERING ENVIRONMENT  
(51) Int. Cl.  
A63F 9/24 ( 2006.01 )  
A63F 13/00 ( 2006.01 )
- (43) 29.10.2015  
(62) 2012201113  
(72) Riches, Guy Iain Oliver; Amaitis, Lee; Puckeridge, Davd Anthony; Davie, Christopher John; Lawrey, Peter Kenneth  
(74) Pizzeyes
-

Applications Open to Public Inspection - Name Index cont'd

(71) Carefusion 303, Inc.  
 (11) AU-A-2015238838  
 (21) 2015238838 (22) 08.10.2015  
 (54) Closed male luer device for use with  
 needleless access devices  
 (51) Int. Cl.  
**A61M 5/168** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010235092  
 (72) Mansour, George M.; Fried, Matthew  
 Paul  
 (74) Spruson & Ferguson

(71) Caterpillar Inc.  
 (11) AU-A-2015201679  
 (21) 2015201679 (22) 01.04.2015  
 (54) OPERATOR ASSISTANCE SYSTEM  
 (51) Int. Cl.  
**G05D 1/03** ( 2006.01 )  
**G05D 3/12** ( 2006.01 )  
 (31) 14/251,777 (32) 14.04.14 (33) US  
 (43) 29.10.2015  
 (72) Friend, Paul  
 (74) Freehills Patent Attorneys

(71) Caterpillar Inc.  
 (11) AU-A-2015201735  
 (21) 2015201735 (22) 07.04.2015  
 (54) SYSTEM FOR REMOTELY CON-  
 TROLLING A MACHINE  
 (51) Int. Cl.  
**G08C 17/02** ( 2006.01 )  
**H04B 17/00** ( 2015.01 )  
 (31) 14/252,081 (32) 14.04.14 (33) US  
 (43) 29.10.2015  
 (72) Funke, Brian G.; Stanek, Daniel; Be-  
 cicka, Troy K.; Redenbo, Seth J.;  
 Friend, Paul; Dunn, Daniel K.; Stratton,  
 Kenneth L.  
 (74) Freehills Patent Attorneys

(71) CFPH, LLC  
 (11) AU-A-2015238779  
 (21) 2015238779 (22) 06.10.2015  
 (54) SYSTEM AND METHOD FOR  
 WAGERING BASED ON THE MOVE-  
 MENT OF FINANCIAL MARKETS  
 (51) Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
 (43) 29.10.2015  
 (62) 2012204029  
 (72) Amaitis, Lee M.; Asher, Joseph M.  
 (74) Pizzeys

(71) CHANG, C.  
 (11) AU-A-2015200126  
 (21) 2015200126 (22) 13.01.2015  
 (54) Belt Pulling Exercise Apparatus  
 (51) Int. Cl.  
**A63B 23/00** ( 2006.01 )  
 (31) 201420170725.0 (32) 10.04.14 (33) CN  
 (43) 29.10.2015  
 (72) CHANG, Chung-Fu  
 (74) A.P.T. Patent and Trade Mark Attor-  
 neys

(71) Cognition Therapeutics, Inc.  
 (11) AU-A-2015242947  
 (21) 2015242947 (22) 12.10.2015  
 (54) INHIBITORS OF COGNITIVE DE-  
 CLINE  
 (51) Int. Cl.  
**C07C 211/26** ( 2006.01 )  
**A01N 31/00** ( 2006.01 )  
**A61K 31/045** ( 2006.01 )  
**C07C 31/13** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010278711  
 (72) Rishon, Gilbert M.; Catalano, Susan  
 (74) Pizzeys

(71) Cognition Therapeutics, Inc.  
 (11) AU-A-2015242954  
 (21) 2015242954 (22) 12.10.2015  
 (54) INHIBITORS OF COGNITIVE DE-  
 CLINE  
 (51) Int. Cl.  
**C07D 207/04** ( 2006.01 )  
**A61K 31/40** ( 2006.01 )  
**A61K 36/906** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010234518  
 (72) Rishon, Gilbert M.; Catalano, Susan  
 (74) Pizzeys

(71) Colgate-Palmolive Company  
 (11) AU-A-2015234351  
 (21) 2015234351 (22) 01.10.2015  
 (54) Oral care composition for treating dry  
 mouth  
 (51) Int. Cl.  
**A61K 8/97** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012256033  
 (72) WANG, Wei; TRIVEDI, Harsh M.; HAS-  
 SAN, Mahmoud  
 (74) FB Rice

(71) Colgate-Palmolive Company  
 (11) AU-A-2015238810  
 (21) 2015238810 (22) 07.10.2015  
 (54) Taste -masked oral care compositions  
 (51) Int. Cl.  
**A61Q 11/00** ( 2006.01 )  
**A61K 8/27** ( 2006.01 )  
**A61K 8/33** ( 2006.01 )  
**A61K 8/34** ( 2006.01 )  
**A61K 8/42** ( 2006.01 )  
**A61K 8/49** ( 2006.01 )  
**A61K 8/92** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2011359406  
 (72) Vogt, Robert; Kohrs, Karsten; Fish-  
 er, Steven Wade; Campbell, Thomas;  
 Prencipe, Michael  
 (74) FB Rice

(71) Colgate-Palmolive Company  
 (11) AU-A-2015238847  
 (21) 2015238847 (22) 08.10.2015

(54) High water content oral compositions  
 comprising microcrystalline cellulose  
 and carboxymethylcellulose  
 (51) Int. Cl.  
**A61K 8/25** ( 2006.01 )  
**A61K 8/73** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012383479  
 (72) MELLO, Sarita; PRENCIPE, Michael;  
 FISHER, Steve; LAMBERT, Pierre;  
 DELVENNE, Jean-Paul; VOGT, Robert  
 (74) FB Rice

(71) Cook Medical Technologies LLC  
 (11) AU-A-2015238775  
 (21) 2015238775 (22) 06.10.2015  
 (54) CERVICAL CERCLAGE ASSISTANCE  
 DEVICE  
 (51) Int. Cl.  
**A61B 17/42** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2013232405  
 (72) O'Brien, John M.; Terwiske, Matthew J.;  
 Renfrow, Justin D.  
 (74) Phillips Ormonde Fitzpatrick

(71) Cook Medical Technologies LLC  
 (11) AU-A-2015238860  
 (21) 2015238860 (22) 08.10.2015  
 (54) METHODS OF TREATING TISSUE  
 WITHIN A BODILY PASSAGE  
 (51) Int. Cl.  
**A61B 1/267** ( 2006.01 )  
**A61B 1/04** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2011253707  
 (72) Schaeffer, Darin; Cherry, Thomas  
 (74) Madders Patent & Trade Mark Attor-  
 neys

Cornell University see Eden Research PLC  
 (21) 2015238888

(71) Corning Cable Systems LLC  
 (11) AU-A-2015234391  
 (21) 2015234391 (22) 02.10.2015  
 (54) FIBER OPTIC DISTRIBUTION NET-  
 WORK FOR MULTIPLE DWELLING  
 UNITS  
 (51) Int. Cl.  
**G02B 6/44** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2011227326  
 (72) Cassell, Daniel A.; Dagley, Mark R.;  
 Harvey, Gerry J.; Rodriguez, Diana;  
 Works, Antwan J.  
 (74) Phillips Ormonde Fitzpatrick

(71) Corning Cable Systems LLC  
 (11) AU-A-2015238853  
 (21) 2015238853 (22) 08.10.2015  
 (54) FIBER OPTIC MODULE FOR LIMITED  
 SPACE APPLICATIONS HAVING A  
 PARTIALLY SEALED MODULE SUB-  
 ASSEMBLY



Applications Open to Public Inspection - Name Index cont'd

- (51) Int. Cl.  
**G02B 6/255** ( 2006.01 )
- (43) 29.10.2015  
(62) 2011319826  
(72) McGranahan, Daniel S.; Payne, Jason C.; Simonson, Kenneth C.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Corning Cable Systems LLC  
(11) AU-A-2015242945  
(21) 2015242945 (22) 12.10.2015  
(54) HIGH DENSITY AND BANDWIDTH FIBER OPTIC APPARATUSES AND RELATED EQUIPMENT AND METHODS  
(51) Int. Cl.  
**G02B 6/44** ( 2006.01 )
- (43) 29.10.2015  
(62) 2015210380  
(72) Cooke, Terry L.; Klavuhn, Tory A.; Dean Jr., David L.; Garcia, Juan; Mariano, Elmer; Lopez, Manuel; Gonzalez, Juan M.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Covidien AG  
(11) AU-A-2015242957  
(21) 2015242957 (22) 13.10.2015  
(54) Vessel sealer and divider for use with small trocars and cannulas  
(51) Int. Cl.  
**A61B 18/14** ( 2006.01 )
- (43) 29.10.2015  
(62) 2013205430  
(72) Peterson, Darion; Kerr, Duane Eugene; Dycus, Sean T.  
(74) Spruson & Ferguson
- 
- (71) Covidien LP  
(11) AU-A-2015238846  
(21) 2015238846 (22) 08.10.2015  
(54) Region-growing algorithm  
(51) Int. Cl.  
**G06K 9/00** ( 2006.01 )
- (43) 29.10.2015  
(62) 2014201021  
(72) Averbuch, Dorian; Kreinin, Yuri  
(74) Spruson & Ferguson
- 
- (71) Criticare Systems, Inc.  
(11) AU-A-2015234377  
(21) 2015234377 (22) 02.10.2015  
(54) Inline water trap  
(51) Int. Cl.  
**A61B 5/087** ( 2006.01 )  
**A61M 16/00** ( 2006.01 )  
**A61M 16/08** ( 2006.01 )  
**B01D 35/02** ( 2006.01 )  
**B01D 53/14** ( 2006.01 )
- (43) 29.10.2015  
(62) 2011217771  
(72) Henning, Roy; Schwarz, Daniel; Zane, Deborah  
(74) Shelston IP
- 
- (71) Criticare Systems, Inc.  
(11) AU-A-2015234380  
(21) 2015234380 (22) 02.10.2015  
(54) Inline water trap  
(51) Int. Cl.  
**A61B 5/087** ( 2006.01 )  
**A61M 16/00** ( 2006.01 )  
**A61M 16/08** ( 2006.01 )  
**B01D 35/02** ( 2006.01 )  
**B01D 53/14** ( 2006.01 )
- (43) 29.10.2015  
(62) 2011217771  
(72) Henning, Roy; Schwarz, Daniel; Zane, Deborah  
(74) Shelston IP
- 
- (71) Curwood, Inc.  
(11) AU-A-2015215956  
(21) 2015215956 (22) 20.08.2015  
(54) High density polyethylene blend films  
(51) Int. Cl.  
**C08J 5/18** ( 2006.01 )  
**B32B 27/30** ( 2006.01 )  
**B32B 27/32** ( 2006.01 )  
**C08L 23/06** ( 2006.01 )
- (43) 29.10.2015  
(62) 2012202504  
(72) NELSON, Kevin Philip; BARR, Curtis Randolph; PRISCAL, Michael Drew; GLASER, Kevin David; MENGEL, Matthew LeRoy; OSBORN, Christopher Lynn  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Danpal Australia Pty Limited  
(11) AU-A-2015201826  
(21) 2015201826 (22) 10.04.2015  
(54) Thermal Expansion Bracket  
(51) Int. Cl.  
**E04B 7/04** ( 2006.01 )
- (31) 2014901316 (32) 10.04.14 (33) AU  
(43) 29.10.2015  
(72) BURGESS, Rex Kelvin  
(74) Wallington-Dummer
- 
- (71) Danteng Pty Ltd  
(11) AU-A-2015201567  
(21) 2015201567 (22) 26.03.2015  
(54) Stairway system and retractable stairway for vehicles  
(51) Int. Cl.  
**B60R 3/02** ( 2006.01 )  
**E06C 5/04** ( 2006.01 )  
**E06C 5/24** ( 2006.01 )
- (31) 2014901305 (32) 09.04.14 (33) AU  
(43) 29.10.2015  
(72) TRAVAGLINI, Dante  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Deere & Company  
(11) AU-A-2015201810  
(21) 2015201810 (22) 10.04.2015  
(54) User interface performance graph for operation of a mobile machine  
(51) Int. Cl.
- 
- G01B 21/00** ( 2006.01 )  
**G06F 17/00** ( 2006.01 )  
**G06F 19/00** ( 2011.01 )
- (31) 14/251,161 (32) 11.04.14 (33) US  
(43) 29.10.2015  
(72) Bruns, Aaron J.; Hunt, Timothy S.; Gilmore, Brian J.  
(74) Davies Collison Cave
- 
- (71) DePuy Mitek Inc.  
(11) AU-A-2015238825  
(21) 2015238825 (22) 07.10.2015  
(54) Side-Loaded Medical Implement Particularly Useful in Arthroscopic Surgery  
(51) Int. Cl.  
**A61B 17/04** ( 2006.01 )
- (43) 29.10.2015  
(62) 2010215109  
(72) Oren, Ran; Zakai, Eran; Fuerst, Yaron; Mirochinik, Aryeh; Crookenden, Ian; McKenney, Kevin; Scanlon, Meghan; Ohira, Makoto  
(74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Diogenes Limited  
(11) AU-A-2015242951  
(21) 2015242951 (22) 12.10.2015  
(54) WAGERING APPARATUS, METHODS AND SYSTEMS  
(51) Int. Cl.  
**G07F 17/32** ( 2006.01 )  
**G06Q 50/34** ( 2012.01 )
- (43) 29.10.2015  
(62) 2013333573  
(72) Marantelli, Bernard J.  
(74) Fisher Adams Kelly Pty Ltd
- 
- (71) Dow AgroSciences LLC  
(11) AU-A-2015234362  
(21) 2015234362 (22) 01.10.2015  
(54) Sugarcane bacilliform viral (SCBV) enhancer and its use in plant functional genomics  
(51) Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**A01H 5/10** ( 2006.01 )
- (43) 29.10.2015  
(62) 2011296209  
(72) Davies, John P.; Reddy, Vaka S.; Ainley, William M.; Thompson, Mark A.  
(74) Freehills Patent Attorneys
- 
- (71) Draka Comteq B.V.  
(11) AU-A-2015201519  
(21) 2015201519 (22) 24.03.2015  
(54) Protection element for protecting a fiber network component against damage thereof, tapping box, method of installing a network, and communications network  
(51) Int. Cl.  
**H02G 3/34** ( 2006.01 )
- (31) 2012627 (32) 15.04.14 (33) NL

Applications Open to Public Inspection - Name Index cont'd

(43) 29.10.2015  
 (72) Doorn, Mijndert; Zeng, Jianming; van Trigt, Kees  
 (74) FB Rice

(71) eBay Inc.  
 (11) AU-A-2015238908  
 (21) 2015238908 (22) 09.10.2015  
 (54) Real-time location-aware recommendations  
 (51) Int. Cl.  
 H04W 24/00 ( 2009.01 )  
 (43) 29.10.2015  
 (62) 2012283826  
 (72) MITROVIC, Ivan  
 (74) Freehills Patent Attorneys

(71) Eden Research PLC; Cornell University  
 (11) AU-A-2015238888  
 (21) 2015238888 (22) 09.10.2015  
 (54) Terpene-containing compositions and methods of making and using them  
 (51) Int. Cl.  
 A01N 31/08 ( 2006.01 )  
 A01N 25/28 ( 2006.01 )  
 A01N 31/02 ( 2006.01 )  
 A01N 31/16 ( 2006.01 )  
 A01N 35/02 ( 2006.01 )  
 A01N 35/06 ( 2006.01 )  
 A01N 49/00 ( 2006.01 )  
 A01P 3/00 ( 2006.01 )  
 A01P 5/00 ( 2006.01 )  
 A01P 7/02 ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2013200175  
 (72) Harman, Gary; Franklin, Lanny; Ostroff, Gary  
 (74) Allens Patent & Trade Mark Attorneys

**Elcam Medical Agricultural Cooperative Association Ltd. see AbbVie Biotechnology Ltd**  
 (21) 2015238907

(71) ELC Management LLC  
 (11) AU-A-2015242946  
 (21) 2015242946 (22) 12.10.2015  
 (54) 7-BRANCHED APPLICATOR TINES AND AN APPLICATOR BRUSH HEAD INCORPORATING BRANCHED TINES  
 (51) Int. Cl.  
 A45D 34/04 ( 2006.01 )  
 A45D 33/00 ( 2006.01 )  
 A45D 40/26 ( 2006.01 )  
 A46B 9/02 ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012275466  
 (72) Jacob, Christophe; Bouix, Herve F.  
 (74) Phillips Ormonde Fitzpatrick

(71) Emory University; Georgia Tech Research Corporation  
 (11) AU-A-2015230874  
 (21) 2015230874 (22) 29.09.2015

(54) METHODS AND DEVICES FOR DRUG DELIVERY TO OCULAR TISSUE USING MICRONEEDLE  
 (51) Int. Cl.  
 A61M 5/31 ( 2006.01 )  
 A61M 5/00 ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2011248624  
 (72) Prausnitz, Mark R.; Edelhofer, Henry F.; Patel, Samirkumar Rajnikant  
 (74) Pizeys Patent and Trade Mark Attorneys

(71) ENGINEERING SOLUTIONS AUSTRALIA PTY LTD  
 (11) AU-A-2015201743  
 (21) 2015201743 (22) 07.04.2015  
 (54) Hydraulic Point Throw (HPT) for railway switch blades  
 (51) Int. Cl.  
 B61L 5/04 ( 2006.01 )  
 B61K 13/00 ( 2006.01 )  
 (31) 2014901346 (32) 13.04.14 (33) AU  
 (43) 29.10.2015  
 (72) Bressanutti, Andrew; Brizzi, Damian  
 (74) ENGINEERING SOLUTIONS AUSTRALIA PTY LTD

(71) Ethicon Endo-Surgery, Inc.  
 (11) AU-A-2015238883  
 (21) 2015238883 (22) 09.10.2015  
 (54) Surgical generator for ultrasonic devices and for electrosurgical devices  
 (51) Int. Cl.  
 A61B 17/32 ( 2006.01 )  
 A61B 18/12 ( 2006.01 )  
 A61B 18/14 ( 2006.01 )  
 A61N 7/02 ( 2006.01 )  
 B06B 1/02 ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010303385  
 (72) Weiner, Eitan T.; Aldridge, Jeffrey L.; Messerly, Jeffrey D.; Giordano, James R.; Stulen, Foster B.; Miller, Matthew C.; Wiley, Jeffrey P.; Price, Daniel W.; Koch, Robert L.; Brotz, Joseph A.; Hein, John E.; Voegele, Aaron C.; Abbott, Daniel J.; Killinger, Scott B.; Davison, Mark A.; Yates, David C.; Monson, Gavin M.; Tebbe, Mark E.; Clem, William E.  
 (74) Freehills Patent Attorneys

(71) Eugene, V.S.J.; Ruey, Y.J.  
 (11) AU-A-2015234385  
 (21) 2015234385 (22) 02.10.2015  
 (54) N-acyldipeptide derivatives and their uses  
 (51) Int. Cl.  
 A61K 9/00 ( 2006.01 )  
 A61K 38/05 ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012328449  
 (72) Ruey, Yu J.; Eugene, Van Scott J.  
 (74) Davies Collison Cave

**F. Hoffmann-La Roche AG see Plexxikon Inc.**  
 (21) 2015238857

(71) Five3 Genomics, LLC  
 (11) AU-A-2015238811  
 (21) 2015238811 (22) 07.10.2015  
 (54) MDM2-containing double minute chromosomes and methods therefore  
 (51) Int. Cl.  
 G01N 33/574 ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012347522  
 (72) Sanborn, John Zachary; Vaske, Charles Joseph; Benz, Stephen Charles  
 (74) Shelston IP

(71) Flint Hills Scientific, LLC  
 (11) AU-A-2015234401  
 (21) 2015234401 (22) 05.10.2015  
 (54) DETECTING OR VALIDATING A DETECTION OF A STATE CHANGE FROM A TEMPLATE OF HEART RATE DERIVATIVE SHAPE OR HEART BEAT WAVE COMPLEX  
 (51) Int. Cl.  
 A61B 5/0452 ( 2006.01 )  
 A61N 1/36 ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2011301985  
 (72) Osorio, Ivan; Frei, Mark G.  
 (74) Pizeys

(71) Fondarex S.A.  
 (11) AU-A-2015201522  
 (21) 2015201522 (22) 24.03.2015  
 (54) DEVICE AND METHOD FOR MEASURING THE MOISTURE IN DIE CASTING MOLDS  
 (51) Int. Cl.  
 B22D 17/22 ( 2006.01 )  
 B22C 9/14 ( 2006.01 )  
 G01N 25/56 ( 2006.01 )  
 (31) 00615/14 (32) 14.04.14 (33) CH  
 (43) 29.10.2015  
 (72) Baumgartner, Konrad; Huguenin-Vuillemin, Yves Gerard Laurent  
 (74) Patent Attorney Services

(71) Ford Global Technologies, LLC  
 (11) AU-A-2015201090  
 (21) 2015201090 (22) 03.03.2015  
 (54) Convertible Vanity Mirror Assembly  
 (51) Int. Cl.  
 B60R 1/12 ( 2006.01 )  
 B60R 1/00 ( 2006.01 )  
 B60R 7/05 ( 2006.01 )  
 (31) 14/251,790 (32) 14.04.14 (33) US  
 (43) 29.10.2015  
 (72) Pendlebury, Jon Robert  
 (74) Smoorenburg Patent and Trade Mark Attorneys

Applications Open to Public Inspection - Name Index cont'd

(71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e. V.  
 (11) AU-A-2015238777  
 (21) 2015238777 (22) 06.10.2015  
 (54) Apparatus and Method for Generating an Output Signal having at least two Output Channels  
 (51) Int. Cl.  
**H04S 3/00** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012252490  
 (72) WALTHER, Andreas; SILZLE, Andreas; HELLMUTH, Oliver; POPP, Harald  
 (74) Griffith Hack

---

(71) Fuji Xerox Co., Ltd.  
 (11) AU-A-2015201726  
 (21) 2015201726 (22) 07.04.2015  
 (54) Unauthorized-Communication Detecting Apparatus and Program  
 (51) Int. Cl.  
**H04L 29/06** ( 2006.01 )  
 (31) 2014-081694 (32) 11.04.14 (33) JP  
 (43) 29.10.2015  
 (72) Thapliya, Roshan  
 (74) Shelston IP

(71) GENENTECH, INC.  
 (11) AU-A-2015238842  
 (21) 2015238842 (22) 08.10.2015  
 (54) Humanized anti-Factor D antibodies and uses thereof  
 (51) Int. Cl.  
**C07K 16/18** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2013200637  
 (72) HUANG, Arthur J.; KELLEY, Robert F.; LOWMAN, Henry; VAN LOOKEREN CAMPAGNE, Menno; WINTER, Charles M.  
 (74) Griffith Hack

(71) Gen-Probe Incorporated  
 (11) AU-A-2015238909  
 (21) 2015238909 (22) 09.10.2015  
 (54) Compositions and methods for detecting BV-associated bacterial nucleic acid  
 (51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012304327  
 (72) Getman, Damon Kittredge; Darby, Paul M.  
 (74) Spruson & Ferguson

**Georgia Tech Research Corporation see Emory University**  
 (21) 2015230874

(71) Gilead Sciences, Inc.  
 (11) AU-A-2015238785  
 (21) 2015238785 (22) 06.10.2015  
 (54) Carba-nucleoside analogs for antiviral treatment  
 (51) Int. Cl.

**C07H 19/24** ( 2006.01 )  
**A61K 31/7064** ( 2006.01 )  
**A61P 31/14** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010213873  
 (72) Butler, Thomas; Cho, Aesop; Kim, Choung U.; Xu, Jie  
 (74) Freehills Patent Attorneys

(71) Gilead Sciences, Inc.  
 (11) AU-A-2015238851  
 (21) 2015238851 (22) 08.10.2015  
 (54) Methods and compounds for treating paramyxoviridae virus infections  
 (51) Int. Cl.  
**C07D 309/10** ( 2006.01 )  
**C07H 19/00** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2011280910  
 (72) Mackman, Richard L.; Parrish, Jay P.; Ray, Adrian S.; Theodore, Dorothy Agnes  
 (74) Freehills Patent Attorneys

(71) Glanbia Nutritionals (Ireland) Ltd.  
 (11) AU-A-2015234357  
 (21) 2015234357 (22) 01.10.2015  
 (54) HIGH-PROTEIN BEVERAGES COMPRISING WHEY PROTEIN  
 (51) Int. Cl.  
**A23J 1/20** ( 2006.01 )  
**A23J 3/08** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2011279789  
 (72) Ward, Loren; Cahalane, Grace  
 (74) Phillips Ormonde Fitzpatrick

(71) GlaxoSmithKline Biologicals SA  
 (11) AU-A-2015238866  
 (21) 2015238866 (22) 08.10.2015  
 (54) Simian adenovirus nucleic acid- and amino acid-sequences, vectors containing same, and uses thereof  
 (51) Int. Cl.  
**C07K 14/075** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )  
**C12N 7/00** ( 2006.01 )  
**C12N 15/861** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010209938  
 (72) Colloca, Stefano; Nicosia, Alfredo; Cortese, Riccardo; Ammendola, Virginia; Ambrosio, Maria  
 (74) Davies Collison Cave

(71) Google Inc.  
 (11) AU-A-2015242956  
 (21) 2015242956 (22) 13.10.2015  
 (54) DELAYED SHUT DOWN OF COMPUTER  
 (51) Int. Cl.  
**G06F 1/32** ( 2006.01 )

(43) 29.10.2015  
 (62) 2011329592  
 (72) Jitkoff, John Nicholas; Tabone, Ryan C.; Leung, Benson; Nanda, Sameer; Sengupta, Caesar  
 (74) Pizzeyes

(71) Graphene Platform Corporation  
 (11) AU-A-2015203587  
 (21) 2015203587 (22) 27.02.2015  
 (54) Graphite-based carbon material useful as graphene precursor, as well as method of producing the same  
 (51) Int. Cl.  
**C01B 31/04** ( 2006.01 )  
 (31) PCT/JP2014/073838 (32) 09.09.14 (33) JP  
 (43) 29.10.2015  
 (72) Hasegawa, Shoji; Kamiya, Nagisa  
 (74) Allens Patent & Trade Mark Attorneys

(71) GUANGZHOU AUSTRALIAN EUCA-LYPTUS TIMBER FLOORING CO LTD  
 (11) AU-A-2015201455  
 (21) 2015201455 (22) 19.03.2015  
 (54) METHOD OF MANUFACTURING A TIMBER COMPOSITE  
 (51) Int. Cl.  
**B27D 1/04** ( 2006.01 )  
**B27D 3/00** ( 2006.01 )  
**B27M 1/02** ( 2006.01 )  
 (31) 631133 (32) 12.09.14 (33) NZ  
 CN201410146739 11.04.14 CN  
 (43) 29.10.2015  
 (72) Chan, Peter  
 (74) Griffith Hack

**Haejoo Pty Ltd see Paik, R.**  
 (21) 2015201804

(71) Halliburton Energy Services, Inc.  
 (11) AU-A-2015238801  
 (21) 2015238801 (22) 07.10.2015  
 (54) Downhole drilling assembly  
 (51) Int. Cl.  
**E21B 17/10** ( 2006.01 )  
**E21B 10/26** ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010224600  
 (72) Downie, Andrew McPherson; Vitale, Pascal Michel; Boussi, Bachar  
 (74) Shelston IP

(71) Halliburton Energy Services Inc.  
 (11) AU-A-2015221514  
 (21) 2015221514 (22) 03.09.2015  
 (54) WELLBORE SERVICING FLUID SYSTEM AND METHODS OF USE  
 (51) Int. Cl.  
**C09K 8/36** ( 2006.01 )  
**C09K 8/502** ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

(43) 29.10.2015  
 (62) 2013246410  
 (72) Jamison, Dale E.; Murphy, Robert J.; Broussard, Shawn; Gonzalez, Peter  
 (74) Pizzeyes Patent and Trade Mark Attorneys

(71) Haydale Graphene Industries plc  
 (11) AU-A-2015238859  
 (21) 2015238859 (22) 08.10.2015  
 (54) PARTICULATE MATERIALS, COMPOSITES COMPRISING THEM, PREPARATION AND USES THEREOF  
 (51) Int. Cl.  
*C09C 1/44* ( 2006.01 )  
*B01J 19/08* ( 2006.01 )  
*C01B 31/02* ( 2006.01 )  
*H01J 9/02* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2011340316  
 (72) WALTERS, Ian; WILLIAMS, Martin  
 (74) Griffith Hack

(71) Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.  
 (11) AU-A-2015238927  
 (21) 2015238927 (22) 12.10.2015  
 (54) (Poly)-glycerolphosphate-based anti-gram positive bacterial vaccine  
 (51) Int. Cl.  
*A61K 39/08* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010320031  
 (72) Snapper, Clifford M.; Lees, Andrew; Mond, James J.; Schwartz, David  
 (74) Davies Collison Cave

(71) Heraeus Medical GmbH  
 (11) AU-A-2015201574  
 (21) 2015201574 (22) 27.03.2015  
 (54) Polymethylmethacrylate bone cement  
 (51) Int. Cl.  
*A61L 24/02* ( 2006.01 )  
*A61L 27/10* ( 2006.01 )  
 (31) 10 2014 105 267.6 (32) 14.04.14 (33) DE  
 (43) 29.10.2015  
 (72) Vogt, Sebastian  
 (74) Spruson & Ferguson

(71) Honeywell International Inc.  
 (11) AU-A-2015234339  
 (21) 2015234339 (22) 01.10.2015  
 (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) 29.10.2015  
 (62) 2013204160  
 (72) Cheney, Martin; Hulse, Ryan; Singh, Rajiv Ratna; Paonessa, Martin R.; Pham, Hang T.; Bogdan, Mary; Gittere, Cliff  
 (74) Davies Collison Cave

(71) Huizhou Light Engine Limited  
 (11) AU-A-2015238892  
 (21) 2015238892 (22) 09.10.2015  
 (54) An optical lens and a miner's helmet lamp  
 (51) Int. Cl.  
*A42B 3/04* ( 2006.01 )  
*G02B 3/08* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2013228036  
 (72) Jiang, Wenda; Jiang, Jinbo  
 (74) Spruson & Ferguson

(71) Husqvarna AB  
 (11) AU-A-2015238839  
 (21) 2015238839 (22) 08.10.2015  
 (54) Electric cutting system  
 (51) Int. Cl.  
*B23D 45/00* ( 2006.01 )  
*B23D 47/00* ( 2006.01 )  
*B23D 51/01* ( 2006.01 )  
*B23D 59/04* ( 2006.01 )  
*B27B 5/29* ( 2006.01 )  
*B27B 17/00* ( 2006.01 )  
*B28D 1/04* ( 2006.01 )  
*H02K 1/27* ( 2006.01 )  
*H02K 5/20* ( 2006.01 )  
*H02K 9/00* ( 2006.01 )  
*H02K 9/19* ( 2006.01 )  
*H02K 21/00* ( 2006.01 )  
*H02K 21/14* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2013274951  
 (72) Petersson, Ulf; Bergvall, Bengt Allan; Pinzani, Hakan; Carlsson, Par; Vidlund, Adam; Berg, Johan; Bennehag, Anders  
 (74) Spruson & Ferguson

(71) INCYTE HOLDINGS CORPORATION  
 (11) AU-A-2015238897  
 (21) 2015238897 (22) 09.10.2015  
 (54) PYRIMIDINONES AS PI3K INHIBITORS  
 (51) Int. Cl.  
*C07D 473/34* ( 2006.01 )  
*A61K 31/52* ( 2006.01 )  
*A61P 29/00* ( 2006.01 )  
*A61P 37/00* ( 2006.01 )  
*C07D 513/04* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010273816  
 (72) Li, Yun-Long; METCALF, Brian W.; COMBS, Andrew P.  
 (74) Houlihan<sup>2</sup>

(71) Intrexon Corporation  
 (11) AU-A-2015234302  
 (21) 2015234302 (22) 30.09.2015  
 (54) Engineered cells expressing multiple immunomodulators and uses thereof  
 (51) Int. Cl.  
*C12N 5/07* ( 2010.01 )

(43) 29.10.2015  
 (62) 2009302804  
 (72) Beech, Robert Patterson; Reed, Thomas D.  
 (74) Spruson & Ferguson

(71) JC Bamford Excavators Limited  
 (11) AU-A-2015201848  
 (21) 2015201848 (22) 13.04.2015  
 (54) A VEHICLE  
 (51) Int. Cl.  
*B60N 2/14* ( 2006.01 )  
*B60N 2/38* ( 2006.01 )  
*E02F 3/34* ( 2006.01 )  
*E02F 9/20* ( 2006.01 )  
 (31) 1406677.3 (32) 14.04.14 (33) GB  
 (43) 29.10.2015  
 (72) McKee, Michael  
 (74) Madderms Patent & Trade Mark Attorneys

(71) Johnson & Johnson Ind. E Com. Ltda  
 (11) AU-A-2015238926  
 (21) 2015238926 (22) 12.10.2015  
 (54) Absorbent article including an absorbent core layer having a material free zone and a transfer layer arranged below the absorbent core layer  
 (51) Int. Cl.  
*A61F 13/53* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010219291  
 (72) Bissah, Kofi; Davies, Paul; Hernandez, Francisco J. V.; Paques, Fernanda Wiemann  
 (74) Shelston IP

(71) KATZMAN, G.; LEVY, A.S.  
 (11) AU-A-2015202740  
 (21) 2015202740 (22) 20.05.2015  
 (54) A gaming machine  
 (51) Int. Cl.  
*A63F 5/02* ( 2006.01 )  
*A63F 13/335* ( 2014.01 )  
*A63F 13/79* ( 2014.01 )  
 (31) 2014/02708 (32) 14.04.14 (33) ZA  
 2014/07648 21.10.14 ZA  
 (43) 29.10.2015  
 (72) KATZMAN, Gary; LEVY, Alan Simon  
 (74) FB Rice

(71) Konami Australia Pty Ltd  
 (11) AU-A-2015238828  
 (21) 2015238828 (22) 07.10.2015  
 (54) Gaming Machine with Main and Subsidiary Game Combined  
 (51) Int. Cl.  
*A63F 13/00* ( 2014.01 )  
 (43) 29.10.2015  
 (62) 2009200276  
 (72) TSUCHIDA, Ichiro  
 (74) Wallington-Dummer

(71) Konami Australia Pty Ltd  
 (11) AU-A-2015238831  
 (21) 2015238831 (22) 07.10.2015

Applications Open to Public Inspection - Name Index cont'd

- (54) Gaming Machine with Random Display Field Symbol Population
- (51) Int. Cl.  
**A63F 3/06** ( 2006.01 )  
**A63F 3/00** ( 2006.01 )  
**A63F 5/00** ( 2006.01 )  
**A63F 13/00** ( 2006.01 )  
**G07F 17/32** ( 2006.01 )
- (43) 29.10.2015  
(62) 2009200081  
(72) CROSBY, Gerard  
(74) Wallington-Dummer
- 
- (71) Konami Australia Pty Ltd  
(11) AU-A-2015238833  
(21) 2015238833 (22) 07.10.2015  
(54) Gaming Machine with Multiple Reel Arrays
- (51) Int. Cl.  
**A63F 13/00** ( 2014.01 )
- (43) 29.10.2015  
(62) 2009200082  
(72) TSUCHIDA, Ichiro  
(74) Wallington-Dummer
- 
- (71) Korea Institute of Energy Research  
(11) AU-A-2014324175  
(21) 2014324175 (22) 02.04.2014  
(54) Ash-free coal production method using precipitation by solubility change
- (51) Int. Cl.  
**C10L 5/02** ( 2006.01 )
- (31) 10-2014-0037672 (32) 31.03.14 (33) KR  
(43) 29.10.2015  
(72) Choi, Hokyung; Lee, Sihyun; Kim, SangDo; Yoo, Jiho; Chun, Donghyuk; Lim, Jeonghwan; Rhim, Youngjoon; Jo, Wantaek  
(74) FB Rice
- 
- (71) LENSVECTOR INC.  
(11) AU-A-2015234321  
(21) 2015234321 (22) 30.09.2015  
(54) MULTIPLE CELL LIQUID CRYSTAL OPTICAL DEVICE WITH COUPLED ELECTRIC FIELD CONTROL
- (51) Int. Cl.  
**G02F 1/133** ( 2006.01 )  
**G02F 1/1343** ( 2006.01 )
- (43) 29.10.2015  
(62) 2012203697  
(72) Zohrabyan, Armen; Asatryan, Karen; Galstian, Tigran; Presniakov, Vladimir; Tork, Amir; Bagramyan, Aram  
(74) Franke Hyland
- 
- (71) LES MILLS INTERNATIONAL LIMITED  
(11) AU-A-2015238786  
(21) 2015238786 (22) 06.10.2015  
(54) Exercise Equipment
- (51) Int. Cl.  
**A63B 21/075** ( 2006.01 )
- 
- (43) 29.10.2015  
(62) 2011293984  
(72) LOVEGROVE, David Neil; BEST, Darryl John; DAVIES, William; LOW, Tyrone David  
(74) AJ PARK
- 
- LEVY, A.S. see KATZMAN, G.  
(21) 2015202740
- 
- (71) LifeScan Scotland, Ltd.  
(11) AU-A-2015242942  
(21) 2015242942 (22) 12.10.2015  
(54) FILL SUFFICIENCY METHOD AND SYSTEM
- (51) Int. Cl.  
**G01N 27/06** ( 2006.01 )
- (43) 29.10.2015  
(62) 2010249255  
(72) Rodgers, James Iain; Mills, Leanne; Cardosi, Marco; Leach, Chris; Moffat, James  
(74) Callinans
- 
- (71) Lumenpulse Lighting Inc.  
(11) AU-A-2015238893  
(21) 2015238893 (22) 09.10.2015  
(54) Powerline communication control of light emitting diode (LED) lighting fixtures
- (51) Int. Cl.  
**H05B 37/02** ( 2006.01 )
- (43) 29.10.2015  
(62) 2012355627  
(72) Campbell, Gregory  
(74) Davies Collison Cave
- 
- (71) Magpul Industries Corp.  
(11) AU-A-2015202498  
(21) 2015202498 (22) 15.04.2015  
(54) Self-leveling follower and magazine
- (51) Int. Cl.  
**F41A 9/65** ( 2006.01 )
- (31) 61/979,944 (32) 15.04.14 (33) US  
(43) 29.10.2015  
(72) Kielsmeier, Nicholas; Nakayama, Brian L.  
(74) AJ PARK
- 
- (71) Medical Energetics Ltd.  
(11) AU-A-2015201169  
(21) 2015201169 (22) 06.03.2015  
(54) DOUBLE HELIX CONDUCTOR WITH COUNTER-ROTATING FIELDS
- (51) Int. Cl.  
**A61N 1/00** ( 2006.01 )  
**G10K 11/18** ( 2006.01 )  
**H01F 27/28** ( 2006.01 )  
**H01F 38/00** ( 2006.01 )  
**H01F 41/06** ( 2006.01 )
- (31) 61/995,419 (32) 10.04.14 (33) US  
(43) 29.10.2015  
(72) SCHMIDT, David G.  
(74) Pegasus IP
- 
- (71) Medline Industries, Inc.  
(11) AU-A-2015230842  
(21) 2015230842 (22) 28.09.2015  
(54) ABSORBENT ARTICLES AND METHODS OF MANUFACTURING THE SAME
- (51) Int. Cl.  
**A61F 13/49** ( 2006.01 )  
**A61F 13/536** ( 2006.01 )
- (43) 29.10.2015  
(62) 2011317116  
(72) Love, Daniel B.; Setoodeh, Amin; Donovan, Bridget  
(74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) Merctech Pty Ltd  
(11) AU-A-2014202014  
(21) 2014202014 (22) 09.04.2014  
(54) AN OPENWORK FABRIC
- (51) Int. Cl.  
**D04B 21/10** ( 2006.01 )  
**A22C 13/00** ( 2006.01 )
- (43) 29.10.2015  
(72) Mercuri, Ennio  
(74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Metso Brasil Industria E Comercio Ltda  
(11) AU-A-2015238875  
(21) 2015238875 (22) 08.10.2015  
(54) ROLL FOR A ROLLER GRINDER, AND A ROLLER GRINDER COMPRISING SUCH A ROLL
- (51) Int. Cl.  
**B02C 4/30** ( 2006.01 )  
**B21B 27/02** ( 2006.01 )
- (43) 29.10.2015  
(62) 2013203809  
(72) Niklewski, Andrzej; Barsevicius, Paulo  
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Metso Sweden AB  
(11) AU-A-2015238874  
(21) 2015238874 (22) 08.10.2015  
(54) ROLLER CRUSHER HAVING AT LEAST ONE ROLLER COMPRISING A FLANGE
- (51) Int. Cl.  
**B02C 4/28** ( 2006.01 )
- (43) 29.10.2015  
(62) 2013203833  
(72) GRÖNVALL, LARS  
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Monsanto Technology, LLC  
(11) AU-A-2015234389  
(21) 2015234389 (22) 02.10.2015  
(54) COMPOSITIONS AND METHODS FOR CONTROLLING HEAD BLIGHT DISEASE
- (51) Int. Cl.  
**A01N 63/00** ( 2006.01 )  
**A01C 1/06** ( 2006.01 )  
**A01H 5/00** ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

**A01H 5/10** ( 2006.01 )  
**A01P 1/00** ( 2006.01 )  
**A01P 3/00** ( 2006.01 )  
**A01P 5/00** ( 2006.01 )  
**A01P 7/02** ( 2006.01 )  
**A01P 7/04** ( 2006.01 )  
**C05G 3/02** ( 2006.01 )  
**C12N 1/20** ( 2006.01 )  
**C12N 1/21** ( 2006.01 )  
**C12N 5/04** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2012287003  
**(72)** Grandic, Christopher J.; Green, Wayne A.; Kerovuo, Janne S.; McCann, Ryan T.  
**(74)** Pizzeys

**(71)** NEC Corporation  
**(11)** AU-A-2015238797  
**(21)** 2015238797 **(22)** 06.10.2015  
**(54)** INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, MOBILE PHONE, SERVER, AND CONTROL METHODS AND CONTROL PROGRAMS THEREOF  
**(51)** Int. Cl.  
**H04M 11/00** ( 2006.01 )  
**G06F 13/00** ( 2006.01 )  
**G06F 13/14** ( 2006.01 )  
**H04M 1/00** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2013238104  
**(72)** KOBAYASHI, Yoshikazu  
**(74)** Pizzeys

**(71)** Nisshin Steel Co., Ltd.  
**(11)** AU-A-2015238873  
**(21)** 2015238873 **(22)** 08.10.2015  
**(54)** Shaped and Coated Metallic Material, Composite Body Produced by Bonding Shaped and Coated Metallic Material to Molded Article of Thermoplastic Resin Composition, and Method for Producing said Composite Body  
**(51)** Int. Cl.  
**B32B 15/08** ( 2006.01 )  
**B29C 45/14** ( 2006.01 )  
**C09D 175/04** ( 2006.01 )  
**C09D 201/00** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2013238696  
**(72)** Morikawa, Shigeyasu; Nakano, Tadasashi; Yamamoto, Masaya  
**(74)** Cullens Patent and Trade Mark Attorneys

**(71)** NITTO DENKO CORPORATION  
**(11)** AU-A-2015238848  
**(21)** 2015238848 **(22)** 08.10.2015  
**(54)** ADHESIVE PATCH  
**(51)** Int. Cl.  
**A61F 13/02** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2009212842  
**(72)** HARIMA, Jun; KONNO, Masakatsu; HASHINO, Ryo; NUMATA, Akira  
**(74)** Griffith Hack

**(71)** Nucleis Inc.  
**(11)** AU-A-2015238919  
**(21)** 2015238919 **(22)** 09.10.2015  
**(54)** Production Of Squalene Using Yeast  
**(51)** Int. Cl.  
**C12P 5/02** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2009248852  
**(72)** Walker, Keith A.; Beetham, Peter R.; Fong, Noel M.; Knuth, Mark E.  
**(74)** Cullens Patent and Trade Mark Attorneys

**(71)** NuVasive, Inc.  
**(11)** AU-A-2015238910  
**(21)** 2015238910 **(22)** 09.10.2015  
**(54)** METHOD AND APPARATUS FOR PERFORMING SPINAL SURGERY  
**(51)** Int. Cl.  
**A61B 1/32** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2010318704  
**(72)** Woolley, Troy; Lovell, Nathan; Serra, Michael; Peterson, Mark  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** OncoMed Pharmaceuticals, Inc.  
**(11)** AU-A-2015238849  
**(21)** 2015238849 **(22)** 08.10.2015  
**(54)** Wnt antagonists and methods of treatment and screening  
**(51)** Int. Cl.  
**C07K 1/00** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2011205405  
**(72)** Satyal, Sanjeev H.; Mitra, Satyajit Sujit Kumar; Gurney, Austin L.  
**(74)** Spruson & Ferguson

**(71)** Outerwall Inc.  
**(11)** AU-A-2015238885  
**(21)** 2015238885 **(22)** 09.10.2015  
**(54)** Coin counting and sorting machines  
**(51)** Int. Cl.  
**G07D 3/16** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2014200943  
**(72)** Martin, Douglas A.  
**(74)** Spruson & Ferguson

**(71)** Outotec Oyj  
**(11)** AU-A-2015242937  
**(21)** 2015242937 **(22)** 12.10.2015  
**(54)** Apparatus for use in electrorefining and electrowinning  
**(51)** Int. Cl.  
**C25C 7/00** ( 2006.01 )  
**C25C 7/06** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2011288299  
**(72)** GRANT, Duncan  
**(74)** Griffith Hack

**(71)** Paik, R.; Haejoo Pty Ltd  
**(11)** AU-A-2015201804  
**(21)** 2015201804 **(22)** 10.04.2015  
**(54)** Habitat reef for lobster and sea-cucumber  
**(51)** Int. Cl.  
**A01K 61/00** ( 2006.01 )  
**E02D 29/00** ( 2006.01 )  
**E02D 29/045** ( 2006.01 )  
**(31)** 1020140042983 **(32)** 10.04.14 **(33)** KR  
**(43)** 29.10.2015  
**(72)** PAIK, Sang Hyun  
**(74)** Cullens Patent and Trade Mark Attorneys

**(71)** Parsortix, Inc.  
**(11)** AU-A-2014202043  
**(21)** 2014202043 **(22)** 11.04.2014  
**(54)** Removal of particulates from blood using an apparatus including a size-differentiating element  
**(51)** Int. Cl.  
**A61B 17/22** ( 2006.01 )  
**(31)** 14/248,416 **(32)** 09.04.14 **(33)** US  
**(43)** 29.10.2015  
**(72)** Hvichia, George  
**(74)** Freehills Patent Attorneys

**(71)** Parsortix, Inc.  
**(11)** AU-A-2015234366  
**(21)** 2015234366 **(22)** 01.10.2015  
**(54)** Removal of particulates from blood using an apparatus including a size-differentiating element  
**(51)** Int. Cl.  
**A61B 17/22** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2014202043  
**(72)** Hvichia, George  
**(74)** Freehills Patent Attorneys

**(71)** Patent Investment & Licensing Company  
**(11)** AU-A-2015234394  
**(21)** 2015234394 **(22)** 02.10.2015  
**(54)** Delayed Bonus Win Determination  
**(51)** Int. Cl.  
**A63F 13/40** ( 2014.01 )  
**(43)** 29.10.2015  
**(62)** 2010202540  
**(72)** Acres, John F.  
**(74)** Golja Haines & Friend

**(71)** Patz Corporation  
**(11)** AU-A-2015238918  
**(21)** 2015238918 **(22)** 09.10.2015  
**(54)** Attachment for rotary material processing machines  
**(51)** Int. Cl.  
**A01D 34/82** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2012204033  
**(72)** Pellman, David C.  
**(74)** Spruson & Ferguson

Applications Open to Public Inspection - Name Index cont'd

(71) Peak Innovations Inc.  
 (11) AU-A-2015201788  
 (21) 2015201788 (22) 09.04.2015  
 (54) CONTINUOUS HANDRAIL SYSTEM  
 (51) Int. Cl.  
*E04F 11/18* ( 2006.01 )  
 (31) 2,848,571 (32) 10.04.14 (33) CA  
 (43) 29.10.2015  
 (72) YOUNG, Charles Hilliard; FAN, Hou Jun; LAWSON, Craig Raymond; WALKER, Simon  
 (74) Michael Buck IP

(71) PGS Geophysical AS  
 (11) AU-A-2015201747  
 (21) 2015201747 (22) 08.04.2015  
 (54) Seismic Data Acquisition  
 (51) Int. Cl.  
*G01V 1/38* ( 2006.01 )  
*G01V 1/02* ( 2006.01 )  
 (31) 14/490,974 (32) 19.09.14 (33) US  
 61/979,247 14.04.14 US  
 (43) 29.10.2015  
 (72) Hegna, Stian; Parkes, Gregg E.  
 (74) Davies Collision Cave

(71) Plasan Sasa Ltd.  
 (11) AU-A-2015201840  
 (21) 2015201840 (22) 13.04.2015  
 (54) Armor coupler  
 (51) Int. Cl.  
*F41H 5/013* ( 2006.01 )  
*F16B 19/00* ( 2006.01 )  
*F41H 5/02* ( 2006.01 )  
*F41H 7/04* ( 2006.01 )  
 (31) 232110 (32) 13.04.14 (33) IL  
 (43) 29.10.2015  
 (72) Shoshan, Amir Ben; Laor, Amir; Yakobi, Eitan  
 (74) Shelston IP

(71) Plexxikon Inc.; F. Hoffmann-La Roche AG  
 (11) AU-A-2015238857  
 (21) 2015238857 (22) 08.10.2015  
 (54) Propane- 1-sulfonic acid {3- [5- (4 -chloro-phenyl) -1H-pyrrolo [2, 3-b] pyridine-3-carbonyl] -2, 4-di-fluoro-phenyl } -amide compositions and uses thereof  
 (51) Int. Cl.  
*C07D 471/04* ( 2006.01 )  
*A61K 31/437* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010232670  
 (72) Desai, Dipen; Diodone, Ralph; Go, Zenaïda; Ibrahim, Prabha N.; Iyer, Raman Mahadevan; Mair, Hans-Juer-gen; Sandhu, Harpreet K.; Shah, Navnit Hargovindas; Visor, Gary Conard; Wyttenbach, Nicole; Lauper, Stephan; Pudewell, Johannes; Wierschem, Frank  
 (74) Spruson & Ferguson

(71) Primal Fusion Inc.  
 (11) AU-A-2015238791

(21) 2015238791 (22) 06.10.2015  
 (54) SYSTEMS AND METHODS FOR ANALYZING AND SYNTHESIZING COMPLEX KNOWLEDGE REPRESENTATIONS  
 (51) Int. Cl.  
*G06N 5/02* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2011269685  
 (72) ILYAS, Ihab Francis; SWEENEY, Peter Joseph; HUNT, Anne Jude; BLACK, Alexander David  
 (74) Griffith Hack

(71) Prolong Pharmaceuticals, LLC  
 (11) AU-A-2015238812  
 (21) 2015238812 (22) 07.10.2015  
 (54) Hemoglobin Compositions  
 (51) Int. Cl.  
*A61K 38/42* ( 2006.01 )  
*A61K 47/18* ( 2006.01 )  
*A61K 47/48* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2010258752  
 (72) Abuchowski, Abraham; Slosberg, Steven; O'Hare, Keith  
 (74) Allens Patent & Trade Mark Attorneys

(71) Q-linea AB  
 (11) AU-A-2014202121  
 (21) 2014202121 (22) 15.04.2014  
 (54) DETECTION OF MICROSCOPIC OBJECTS  
 (51) Int. Cl.  
*G01N 1/28* ( 2006.01 )  
*G02B 21/34* ( 2006.01 )  
 (31) 1406694.8 (32) 14.04.14 (33) GB  
 (43) 29.10.2015  
 (72) Jarvius, Jonas Sven Peter; Grawé, Jan  
 (74) Phillips Ormonde Fitzpatrick

(71) Redekop, J.  
 (11) AU-A-2015200370  
 (21) 2015200370 (22) 27.01.2015  
 (54) DISC MOUNTING ASSEMBLY FOR A VERTICAL TILLAGE IMPLEMENT  
 (51) Int. Cl.  
*A01B 71/08* ( 2006.01 )  
*A01B 15/16* ( 2006.01 )  
*A01B 71/04* ( 2006.01 )  
 (31) 2,849,220 (32) 15.04.14 (33) CA  
 14/253,538 15.04.14 US  
 (43) 29.10.2015  
 (72) Redekop, Johan  
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Regeneron Pharmaceuticals, Inc.  
 (11) AU-A-2015238803  
 (21) 2015238803 (22) 07.10.2015  
 (54) Humanized light chain mice  
 (51) Int. Cl.  
*A01K 67/00* ( 2006.01 )

(43) 29.10.2015  
 (62) 2012323987  
 (72) Macdonald, Lynn; Gurer, Cagan; Hosiawa, Karolina A.; Stevens, Sean; Murphy, Andrew J.  
 (74) FB Rice

(71) Regeneron Pharmaceuticals, Inc.  
 (11) AU-A-2015238806  
 (21) 2015238806 (22) 07.10.2015  
 (54) ADAM6 mice  
 (51) Int. Cl.  
*C12N 15/85* ( 2006.01 )  
*A01K 67/027* ( 2006.01 )  
*C07K 16/46* ( 2006.01 )  
*C12N 9/64* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2012243291  
 (72) Macdonald, Lynn; Stevens, Sean; Murphy, Andrew J.  
 (74) FB Rice

(71) Reg Life Sciences, LLC  
 (11) AU-A-2015238773  
 (21) 2015238773 (22) 06.10.2015  
 (54) Production of fatty acids and derivatives thereof  
 (51) Int. Cl.  
*C12N 1/20* ( 2006.01 )  
*C10L 1/08* ( 2006.01 )  
*C10L 1/10* ( 2006.01 )  
*C12N 9/02* ( 2006.01 )  
*C12N 9/04* ( 2006.01 )  
*C12N 9/10* ( 2006.01 )  
*C12P 7/04* ( 2006.01 )  
*C12P 7/64* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2014200805  
 (72) Keasling, Jay D.; Hu, Zhihou; Somerville, Chris; Church, George; Berry, David; Friedman, Lisa; Schirmer, Andreas; Brubaker, Shane; Del Cardayre, Stephen B.  
 (74) Spruson & Ferguson

(71) Relievant Medsystems, Inc.  
 (11) AU-A-2015234376  
 (21) 2015234376 (22) 02.10.2015  
 (54) Systems and methods for navigating an instrument through bone  
 (51) Int. Cl.  
*A61B 17/34* ( 2006.01 )  
*A61B 17/16* ( 2006.01 )  
 (43) 29.10.2015  
 (62) 2009296474  
 (72) Pellegrino, Richard; Carrison, Harold; Patel, Samit  
 (74) FB Rice

(71) ResMed Limited  
 (11) AU-A-2015238868  
 (21) 2015238868 (22) 08.10.2015  
 (54) A Foam-Based Interfacing Structure Method and Apparatus  
 (51) Int. Cl.  
*A61M 16/06* ( 2006.01 )  
*A62B 7/00* ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

**A62B 9/04** ( 2006.01 )  
**A62B 9/06** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2009291491  
**(72)** WELLS, Alicia Kirstianne; VELISS, Lee James; CARIOLA, Melanie Lucia; CARROLL, Fiona Catherine; HOWARD, Scott Alexander  
**(74)** Halfords IP

**(71)** ResMed Limited  
**(11)** AU-A-2015238920  
**(21)** 2015238920 **(22)** 09.10.2015  
**(54)** Apparatus and Methods for Ventilatory Treatment  
**(51)** Int. Cl.  
**A61M 16/00** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2013247403  
**(72)** BASSIN, David John  
**(74)** Halfords IP

**(71)** ResMed Limited  
**(11)** AU-A-2015242960  
**(21)** 2015242960 **(22)** 13.10.2015  
**(54)** Unobtrusive Nasal Mask  
**(51)** Int. Cl.  
**A61M 16/06** ( 2006.01 )  
**A62B 18/00** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2011313825  
**(72)** BARLOW, Adam Francis; STUEBIGER, Kai; DANTANARAYANA, Muditha Pradeep; DAVIDSON, Aaron Samuel; HILL, Phoebe Katherine; DUNN, Jessica Lea; BARBARA, Anthony Paul; ROMAGNOLI, Jose Ignacio; VON MOGER, Lochlan; HASKARD, Kirrily Michele; FORMICA, Justin John; SCHEINER, Rupert Christian  
**(74)** Halfords IP

**(71)** Rontgen Technische Dienst B.V.  
**(11)** AU-A-2015238867  
**(21)** 2015238867 **(22)** 08.10.2015  
**(54)** Method and system for examining the interior material of an object  
**(51)** Int. Cl.  
**G01N 29/44** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2012216688  
**(72)** Molenaar, Marcel Meijlom; Kleijer, Steven Ferdinand  
**(74)** Shelston IP

Ruey, Y.J. see Eugene, V.S.J.  
**(21)** 2015234385

**(71)** Sandvik Intellectual Property AB  
**(11)** AU-A-2015238819  
**(21)** 2015238819 **(22)** 07.10.2015  
**(54)** A ROCK DRILL BIT AND A DRILLING ASSEMBLY FOR PERCUSSIVE ROCK DRILLING  
**(51)** Int. Cl.  
**E21B 10/36** ( 2006.01 )

**(43)** 29.10.2015  
**(62)** 2011304461  
**(72)** ESKO, Mauri; KESKINIVA, Markku; PIISPANEN, Juha Ristimäenkatu  
**(74)** Griffith Hack

**(71)** SDG, Inc.  
**(11)** AU-A-2015238890  
**(21)** 2015238890 **(22)** 09.10.2015  
**(54)** METHODS AND COMPOSITIONS FOR WEIGHT LOSS  
**(51)** Int. Cl.  
**A61K 9/127** ( 2006.01 )  
**A61K 31/4188** ( 2006.01 )  
**A61P 3/04** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2011230564  
**(72)** Lau, John R.; Geho, Blair W.  
**(74)** Pizzeys

**(71)** SDG, Inc. (An Ohio Corporation)  
**(11)** AU-A-2015238887  
**(21)** 2015238887 **(22)** 09.10.2015  
**(54)** ORALLY BIOAVAILABLE LIPID-BASED CONSTRUCTS  
**(51)** Int. Cl.  
**A61K 9/127** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2008304269  
**(72)** Lau, John R.; Geho, Blair  
**(74)** Pizzeys

**(71)** SHOP VAC CORPORATION  
**(11)** AU-A-2014203652  
**(21)** 2014203652 **(22)** 03.07.2014  
**(54)** Airflow Indicator Assembly and Method for Vacuum Cleaner  
**(51)** Int. Cl.  
**A47L 9/19** ( 2006.01 )  
**(31)** 14/253,238 **(32)** 15.04.14 **(33)** US  
**(43)** 29.10.2015  
**(72)** Westbrook, Kurt; Bartley, Seth A.; Fry, Kevin D.  
**(74)** Griffith Hack

**(71)** Signal Trust for Wireless Innovation  
**(11)** AU-A-2015238778  
**(21)** 2015238778 **(22)** 06.10.2015  
**(54)** Wireless Communication Method and Apparatus Coordinating NodeB's and Supporting Enhanced Uplink Transmissions During Handover  
**(51)** Int. Cl.  
**H04W 36/18** ( 2009.01 )  
**H04W 36/08** ( 2009.01 )  
**H04W 36/12** ( 2009.01 )  
**H04W 36/02** ( 2009.01 )  
**H04W 72/14** ( 2009.01 )

**(43)** 29.10.2015  
**(62)** 2012227218  
**(72)** Zhang, Guodon; Shin, Sung-Hyuk; Terry, Stephen E.; Miller, James M.; Dick, Stephen G.  
**(74)** Dark IP

**(71)** Simpson Strong-Tie Company, Inc.  
**(11)** AU-A-2015234392  
**(21)** 2015234392 **(22)** 02.10.2015  
**(54)** Autofeed Screwdriving Tool  
**(51)** Int. Cl.  
**B25B 23/04** ( 2006.01 )  
**B25B 21/00** ( 2006.01 )

**(43)** 29.10.2015  
**(62)** 2011203088  
**(72)** Park, Jeremy Scott  
**(74)** WRAYS PTY LTD

**(71)** SK Energy Co., LTD.; SK Innovation Co., Ltd.  
**(11)** AU-A-2015201767  
**(21)** 2015201767 **(22)** 08.04.2015  
**(54)** Reactor for continuous saccharification of high-solid biomass  
**(51)** Int. Cl.  
**C12M 1/10** ( 2006.01 )  
**C12M 1/40** ( 2006.01 )  
**C12P 19/00** ( 2006.01 )  
**(31)** 10-2014-0042623 **(32)** 09.04.14 **(33)** KR  
**(43)** 29.10.2015  
**(72)** Kim, Taewan; Koo, Minsu; Chu, Young-hwan; Kim, Donghyun; Kim, Taeseung; Koo, Bonwook; Sung, Minji  
**(74)** FB Rice

SK Innovation Co., Ltd. see SK Energy Co., LTD.  
**(21)** 2015201767

**(71)** Smith & Nephew, Inc.  
**(11)** AU-A-2015238865  
**(21)** 2015238865 **(22)** 08.10.2015  
**(54)** Gradient coating for biomedical applications  
**(51)** Int. Cl.  
**A61L 27/30** ( 2006.01 )  
**A61F 2/28** ( 2006.01 )  
**A61L 27/12** ( 2006.01 )  
**A61L 27/34** ( 2006.01 )  
**A61L 27/50** ( 2006.01 )

**(43)** 29.10.2015  
**(62)** 2009222165  
**(72)** GAN, Lu; SCOTT, Marcus L.; JANI, Shilesh C.; WHITSITT, Laura S.  
**(74)** Davies Collison Cave

**(71)** Sommetrics, Inc.  
**(11)** AU-A-2015234360  
**(21)** 2015234360 **(22)** 01.10.2015  
**(54)** Device and method for opening an airway  
**(51)** Int. Cl.  
**A61F 5/56** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2011319865  
**(72)** Aarestad, Jerome; Goodman, John Carl  
**(74)** Davies Collison Cave

**(71)** Speedo International Limited  
**(11)** AU-A-2015238934  
**(21)** 2015238934 **(22)** 12.10.2015  
**(54)** Goggles



Applications Open to Public Inspection - Name Index cont'd

- (51) Int. Cl.  
**A61F 9/02** ( 2006.01 )  
**A63B 33/00** ( 2006.01 )
- (43) 29.10.2015  
(62) 2012264443  
(72) WALLER, Tom; JOHNSON, Chris;  
SANTRY, Joseph  
(74) Griffith Hack
- 
- (71) Spinifex Pharmaceuticals Pty Ltd  
(11) AU-A-2015238774  
(21) 2015238774 (22) 06.10.2015  
(54) SALT AND SOLVATES OF A TET-  
RAHYDROISOQUINOLINE DERIVAT-  
IVE  
(51) Int. Cl.  
**C07D 217/26** ( 2006.01 )  
(43) 29.10.2015  
(62) 2011281381  
(72) MCCARTHY, Thomas David; KELLY,  
Peter Michael; BOYLE, Craig James  
Stewart; EBERLIN, Alexander Redvers  
(74) Griffith Hack
- 
- (71) SRA Developments Limited  
(11) AU-A-2015238930  
(21) 2015238930 (22) 12.10.2015  
(54) ULTRASONIC TRANSDUCER SYS-  
TEM  
(51) Int. Cl.  
**A61B 17/32** ( 2006.01 )  
**A61B 17/22** ( 2006.01 )  
**B06B 1/00** ( 2006.01 )  
**B06B 3/00** ( 2006.01 )  
(43) 29.10.2015  
(62) 2009248585  
(72) Slipszenko, James Anton; Ede, Michael  
James; Young, Stephen Michael Rad-  
ley  
(74) Callinans
- 
- (71) Stealth Peptides International, Inc.  
(11) AU-A-2015242952  
(21) 2015242952 (22) 12.10.2015  
(54) METHODS FOR THE PREVENTION  
OR TREATMENT OF VESSEL OC-  
CLUSION INJURY  
(51) Int. Cl.  
**A61K 38/07** ( 2006.01 )  
**A61P 9/10** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )  
(43) 29.10.2015  
(62) 2010339410  
(72) Borow, Kenneth; Wilson, D. Travis  
(74) Pizzeys
- 
- (71) Steelfinne Fabrications Pty. Ltd.  
(11) AU-A-2015201802  
(21) 2015201802 (22) 10.04.2015  
(54) REINFORCED LAMINATED GLASS  
AND INTEGRATED WINDOW ENCAP-  
SULATION UNIT  
(51) Int. Cl.  
**B32B 17/10** ( 2006.01 )  
**B32B 3/24** ( 2006.01 )  
**B32B 5/08** ( 2006.01 )  
**B32B 15/08** ( 2006.01 )
- 
- E06B 3/66** ( 2006.01 )  
**E06B 5/10** ( 2006.01 )  
(31) 2014901324 (32) 10.04.14 (33) AU  
(43) 29.10.2015  
(72) Dickson, Glenn; Villa, Eddie; Collie,  
John  
(74) Callinans
- 
- (71) Sumitomo Chemical Company, Limited  
(11) AU-A-2015238823  
(21) 2015238823 (22) 07.10.2015  
(54) Plant disease controlling composition  
and method for controlling plant dis-  
ease  
(51) Int. Cl.  
**A01N 37/38** ( 2006.01 )  
**A01N 35/04** ( 2006.01 )  
**A01N 37/34** ( 2006.01 )  
**A01N 37/52** ( 2006.01 )  
**A01N 41/06** ( 2006.01 )  
**A01N 43/30** ( 2006.01 )  
**A01N 43/32** ( 2006.01 )  
**A01N 43/36** ( 2006.01 )  
**A01N 43/40** ( 2006.01 )  
**A01N 43/42** ( 2006.01 )  
**A01N 43/56** ( 2006.01 )  
**A01N 47/20** ( 2006.01 )  
**A01N 57/12** ( 2006.01 )  
**A01P 3/00** ( 2006.01 )  
(43) 29.10.2015  
(62) 2011221773  
(72) Kiguchi, So; Tanaka, Soichi; Ozawa,  
Mayuko; Iwata, Atsushi  
(74) Davies Collison Cave
- 
- (71) Sumitomo Chemical Company, Limited  
(11) AU-A-2015238824  
(21) 2015238824 (22) 07.10.2015  
(54) Plant disease controlling composition  
and method for controlling plant dis-  
ease  
(51) Int. Cl.  
**A01N 37/38** ( 2006.01 )  
**A01N 35/04** ( 2006.01 )  
**A01N 37/34** ( 2006.01 )  
**A01N 37/52** ( 2006.01 )  
**A01N 41/06** ( 2006.01 )  
**A01N 43/30** ( 2006.01 )  
**A01N 43/32** ( 2006.01 )  
**A01N 43/36** ( 2006.01 )  
**A01N 43/40** ( 2006.01 )  
**A01N 43/42** ( 2006.01 )  
**A01N 43/56** ( 2006.01 )  
**A01N 47/20** ( 2006.01 )  
**A01N 57/12** ( 2006.01 )  
**A01P 3/00** ( 2006.01 )  
(43) 29.10.2015  
(62) 2011221773  
(72) Kiguchi, So; Tanaka, Soichi; Ozawa,  
Mayuko; Iwata, Atsushi  
(74) Davies Collison Cave
- 
- (71) Sumitomo Chemical Company, Limited  
(11) AU-A-2015238826  
(21) 2015238826 (22) 07.10.2015  
(54) Plant disease controlling composition  
and method for controlling plant dis-  
ease  
(51) Int. Cl.
- 
- A01N 37/38** ( 2006.01 )  
**A01N 35/04** ( 2006.01 )  
**A01N 37/34** ( 2006.01 )  
**A01N 37/52** ( 2006.01 )  
**A01N 41/06** ( 2006.01 )  
**A01N 43/30** ( 2006.01 )  
**A01N 43/32** ( 2006.01 )  
**A01N 43/36** ( 2006.01 )  
**A01N 43/40** ( 2006.01 )  
**A01N 43/42** ( 2006.01 )  
**A01N 43/56** ( 2006.01 )  
**A01N 47/20** ( 2006.01 )  
**A01N 57/12** ( 2006.01 )  
**A01P 3/00** ( 2006.01 )  
(43) 29.10.2015  
(62) 2011221773  
(72) Kiguchi, So; Tanaka, Soichi; Ozawa,  
Mayuko; Iwata, Atsushi  
(74) Davies Collison Cave
- 
- (71) SunPower Corporation  
(11) AU-A-2015234359  
(21) 2015234359 (22) 01.10.2015  
(54) Circuits and methods for limiting open  
circuit voltage of photovoltaic strings  
(51) Int. Cl.  
**H01L 31/042** ( 2006.01 )  
(43) 29.10.2015  
(62) 2012355665  
(72) Johnston, Keith; Judkins, Zachary S.  
(74) Spruson & Ferguson
- 
- (71) Suntory Holdings Limited  
(11) AU-A-2015242944  
(21) 2015242944 (22) 12.10.2015  
(54) LOW EXTRACT COMPONENT, BEER-  
TASTE BEVERAGE HAVING ADJUS-  
TED pH  
(51) Int. Cl.  
**C12G 3/00** ( 2006.01 )  
(43) 29.10.2015  
(62) 2012324005  
(72) Teranishi, Takeshi; Motohashi, Itsuki  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Syngenta Participations AG  
(11) AU-A-2015238928  
(21) 2015238928 (22) 12.10.2015  
(54) Insecticidal compounds  
(51) Int. Cl.  
**C07C 237/44** ( 2006.01 )  
**A01N 31/00** ( 2006.01 )  
**A01N 37/18** ( 2006.01 )  
**C07C 255/57** ( 2006.01 )  
**C07D 207/34** ( 2006.01 )  
**C07D 213/60** ( 2006.01 )  
**C07D 213/89** ( 2006.01 )  
**C07D 231/14** ( 2006.01 )  
**C07D 239/28** ( 2006.01 )  
**C07D 261/10** ( 2006.01 )  
**C07D 285/06** ( 2006.01 )  
**C07D 307/36** ( 2006.01 )  
**C07D 307/56** ( 2006.01 )  
**C07D 313/10** ( 2006.01 )  
**C07D 333/28** ( 2006.01 )  
(43) 29.10.2015  
(62) 2010244581  
(72) Maienfisch, Peter; Godfrey, Christoph-  
er Richard Ayles; Jung, Pierre Joseph

Applications Open to Public Inspection - Name Index cont'd

Marcel; Hueter, Ottmar Franz; Renold, Peter  
**(74)** Davies Collison Cave

**(71)** Technologies Holdings Corporation  
**(11)** AU-A-2015234388  
**(21)** 2015234388 **(22)** 02.10.2015  
**(54)** MILKING BOX AND COW STABLE COMPRISING SUCH A MILKING BOX  
**(51)** Int. Cl.  
**A01K 1/12** ( 2006.01 )  
**A01K 1/00** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2011216592  
**(72)** Van Der Sluis, Peter Willem  
**(74)** Pizzeys

**(71)** Tersus Pharmaceuticals, LLC  
**(11)** AU-A-2015238924  
**(21)** 2015238924 **(22)** 12.10.2015  
**(54)** Compositions and methods comprising C16:1n7-palmitoleate  
**(51)** Int. Cl.  
**A01N 31/00** ( 2006.01 )  
**A61K 31/045** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2012223171  
**(72)** GREEN, Jeffrey  
**(74)** Davies Collison Cave

**(71)** Teva Pharmaceuticals International GmbH  
**(11)** AU-A-2015224400  
**(21)** 2015224400 **(22)** 07.09.2015  
**(54)** Polyamine enhanced formulations for triptan compound iontophoresis  
**(51)** Int. Cl.  
**A61F 13/00** ( 2006.01 )  
**A61K 9/70** ( 2006.01 )  
**A61K 31/40** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2008358026  
**(72)** Sebre, Terri B.; Horstmann, Michael; Sameti, Mohammad  
**(74)** Shelston IP

**(71)** Teva Pharmaceuticals International GmbH  
**(11)** AU-A-2015238858  
**(21)** 2015238858 **(22)** 08.10.2015  
**(54)** Pharmacokinetics of iontophoretic sumatriptan administration  
**(51)** Int. Cl.  
**A61M 31/00** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2008358027  
**(72)** Sebre, Terri B.; Pierce, Mark; O'Neill, Carol  
**(74)** Shelston IP

**(71)** The Board of Regents of the University of Texas System  
**(11)** AU-A-2015238876  
**(21)** 2015238876 **(22)** 08.10.2015  
**(54)** SELECTIVE INHIBITION OF POLY-GLUTAMINE PROTEIN EXPRESSION

**(51)** Int. Cl.  
**A01N 43/00** ( 2006.01 )  
**A61K 31/70** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2009276763  
**(72)** Corey, David R.; Hu, Jiaxin; Matsui, Masayuki  
**(74)** Pizzeys

**(71)** The Boeing Company  
**(11)** AU-A-2015200543  
**(21)** 2015200543 **(22)** 05.02.2015  
**(54)** Vehicle configuration driven loading of software parts  
**(51)** Int. Cl.  
**G06Q 50/30** ( 2012.01 )  
**B64C 19/00** ( 2006.01 )  
**B64C 99/00** ( 2010.01 )  
**(31)** 14/250,478 **(32)** 11.04.14 **(33)** US  
**(43)** 29.10.2015  
**(72)** Angus, Ian Gareth; Walker, Olga C.  
**(74)** Spruson & Ferguson

**(71)** The Boeing Company  
**(11)** AU-A-2015200636  
**(21)** 2015200636 **(22)** 10.02.2015  
**(54)** Voice communication system for simulated radio networks  
**(51)** Int. Cl.  
**G06F 9/455** ( 2006.01 )  
**H04L 5/26** ( 2006.01 )  
**(31)** 14/251,569 **(32)** 12.04.14 **(33)** US  
**(43)** 29.10.2015  
**(72)** Van Leer, Kevin Michael; Brenneke, Matthew Jeffrey; Maschmeyer, John Ryan; Schapperle, Suzanne Jeanne  
**(74)** Spruson & Ferguson

**(71)** The Boeing Company  
**(11)** AU-A-2015201056  
**(21)** 2015201056 **(22)** 02.03.2015  
**(54)** Identifying movements using a motion sensing device coupled with an associative memory  
**(51)** Int. Cl.  
**G01D 1/16** ( 2006.01 )  
**(31)** 14/249,786 **(32)** 10.04.14 **(33)** US  
**(43)** 29.10.2015  
**(72)** Desmond, John; Quadracci, Leonard Jon  
**(74)** Spruson & Ferguson

**(71)** The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.  
**(11)** AU-A-2015238896  
**(21)** 2015238896 **(22)** 09.10.2015  
**(54)** Prostate Cancer-Specific Alterations in ERG Gene Expression and Detection and Treatment Methods Based on those Alterations  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )

**(43)** 29.10.2015  
**(62)** 2008354371  
**(72)** Srivastava, Shiv; Dobi, Albert; Sreenath, Taduru; Petrovics, Gyorgy; Sun, Chen  
**(74)** WRAYS PTY LTD

**(71)** The Nielsen Company (US), LLC.  
**(11)** AU-A-2015234350  
**(21)** 2015234350 **(22)** 01.10.2015  
**(54)** Methods and apparatus to determine impressions using distributed demographic information  
**(51)** Int. Cl.  
**G06F 11/30** ( 2006.01 )  
**G06F 15/16** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2013203898  
**(72)** Mazumdar, Mainak; Geraghty, Kevin; Heffernan, Ronan; Kalus, Mark; Papparo, Ari; Splaine, Steven J.  
**(74)** Spruson & Ferguson

**(71)** Theranos, Inc.  
**(11)** AU-A-2015234373  
**(21)** 2015234373 **(22)** 02.10.2015  
**(54)** Point-of-care fluidic systems and uses thereof  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**B23P 17/04** ( 2006.01 )  
**G01N 15/06** ( 2006.01 )  
**G01N 33/00** ( 2006.01 )  
**G01N 33/48** ( 2006.01 )  
**G01N 35/00** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2013201509  
**(72)** Wang, Chengwang; Todd, Chris; Holmes, Elizabeth A.; Gibbons, Ian; Fenton, Jeff; Kemp, Tim; Oral, Ron; Roy, Shaunak; Qi, Shize Daniel; Zeng, Shulin; Howard, John  
**(74)** Spruson & Ferguson

**(71)** The Regents of the University of Michigan  
**(11)** AU-A-2015242941  
**(21)** 2015242941 **(22)** 12.10.2015  
**(54)** ncRNA and uses thereof  
**(51)** Int. Cl.  
**C12N 15/113** ( 2010.01 )  
**C12Q 1/68** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2011329753

**(72)** Chinnaiyan, Arul; Prensner, John; Iyer, Matthew  
**(74)** Spruson & Ferguson

**(71)** The Scripps Research Institute  
**(11)** AU-A-2015230747  
**(21)** 2015230747 **(22)** 23.09.2015  
**(54)** Stem cell cultures  
**(51)** Int. Cl.  
**C07D 513/02** ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

- (43) 29.10.2015  
 (62) 2009322346  
 (72) Xu, Yue; Ding, Sheng  
 (74) Spruson & Ferguson
- 
- (71) The Trustees of the University of Pennsylvania  
 (11) AU-A-2015234338  
 (21) 2015234338 (22) 01.10.2015  
 (54) Improved vaccines and methods for using the same  
 (51) Int. Cl.  
*C07H 21/04* ( 2006.01 )  
*C07K 14/00* ( 2006.01 )
- (43) 29.10.2015  
 (62) 2013203229  
 (72) Weiner, David B.; Yan, Jian; Laddy, Dominick  
 (74) FB Rice
- 
- (71) The University of Queensland  
 (11) AU-A-2015238915  
 (21) 2015238915 (22) 09.10.2015  
 (54) Serum preparation  
 (51) Int. Cl.  
*G01N 1/28* ( 2006.01 )  
*G01N 33/50* ( 2006.01 )  
*G01N 33/68* ( 2006.01 )
- (43) 29.10.2015  
 (62) 2011305058  
 (72) Masci, Paul; De Jersey, John; Lavin, Martin; Phillips, Julie  
 (74) Davies Collision Cave
- 
- (71) Third Millennium Metals, LLC  
 (11) AU-A-2015234398  
 (21) 2015234398 (22) 05.10.2015  
 (54) COPPER-CARBON COMPOSITION  
 (51) Int. Cl.  
*C01B 31/00* ( 2006.01 )  
*C22C 9/00* ( 2006.01 )
- (43) 29.10.2015  
 (62) 2010270992  
 (72) Shugart, Jason V.; Scherer, Roger C.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Thomas & Betts International, LLC  
 (11) AU-A-2015201755  
 (21) 2015201755 (22) 08.04.2015  
 (54) Power supply for faulted circuit indicator  
 (51) Int. Cl.  
*H02H 1/00* ( 2006.01 )
- (31) 61/978,571 (32) 11.04.14 (33) US  
 (43) 29.10.2015  
 (72) KHOSHNOOD, Bahman; KARNAKANTI, Srinivas; MARTIN, David; DODDS, William J.; BRIGHT, Eugene; PUTTA, Jagadish Reddy; DELGADO, Camilo  
 (74) Griffith Hack
- 
- (71) Thomas & Betts International, LLC  
 (11) AU-A-2015201797  
 (21) 2015201797 (22) 09.04.2015  
 (54) Wireless transmission synchronization using a power line signal
- (51) Int. Cl.  
*H02H 3/00* ( 2006.01 )  
*G01R 31/317* ( 2006.01 )  
*H01H 71/04* ( 2006.01 )
- (31) 61/978,590 (32) 11.04.14 (33) US  
 14/681,337 08.04.15 US
- (43) 29.10.2015  
 (72) KHOSHNOOD, Bahman; DODDS, William J.; DELGADO, Camilo; BRIGHT, Eugene; OCASIO, David  
 (74) Griffith Hack
- 
- (71) Toray Industries, Inc.  
 (11) AU-A-2015238877  
 (21) 2015238877 (22) 08.10.2015  
 (54) CANCER DETECTION METHOD  
 (51) Int. Cl.  
*G01N 33/574* ( 2006.01 )  
*C12N 15/09* ( 2006.01 )  
*C12Q 1/68* ( 2006.01 )  
*G01N 33/53* ( 2006.01 )
- (43) 29.10.2015  
 (62) 2009278387  
 (72) Okano, Fumiyo; Suzuki, Kana  
 (74) Pizzey
- 
- (71) Toyota Jidosha Kabushiki Kaisha  
 (11) AU-A-2015234341  
 (21) 2015234341 (22) 01.10.2015  
 (54) Sugarcane-stalk-sugar-content-related marker and the use thereof  
 (51) Int. Cl.  
*A01H 1/04* ( 2006.01 )  
*A01H 5/04* ( 2006.01 )  
*C12Q 1/68* ( 2006.01 )
- (43) 29.10.2015  
 (62) 2011335966  
 (72) Enoki, Hiroyuki; Kimura, Tatsuro; Tsuzuki, Shoko; Nishimura, Satoru; Murakami, Aya; Terauchi, Takayoshi; Sakaigaichi, Takeo; Hattori, Taiichiro; Ishikawa, Shoko; Terajima, Yoshifumi  
 (74) Shelston IP
- 
- (71) Trading Technologies International, Inc.  
 (11) AU-A-2015238852  
 (21) 2015238852 (22) 08.10.2015  
 (54) IMPLIED ORDER QUALITY  
 (51) Int. Cl.  
*G06Q 40/00* ( 2012.01 )
- (43) 29.10.2015  
 (62) 2014202624  
 (72) Mintz, Sagy Pundak; Burns, Michael J.; Deitz, Alexander D.  
 (74) Fisher Adams Kelly Pty Ltd
- 
- (71) Transport Certification Australia Limited  
 (11) AU-A-2015238899  
 (21) 2015238899 (22) 09.10.2015  
 (54) SYSTEM AND METHOD FOR MONITORING VEHICLE MASS TAMPER EVENTS  
 (51) Int. Cl.  
*B60P 5/00* ( 2006.01 )  
*G01G 19/08* ( 2006.01 )
- (43) 29.10.2015  
 (62) 2011200095  
 (72) Karl, Charles; Cai, David Dajia; Davis, Lloyd; Blanksby, Chris  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Trenchform Pty Ltd  
 (11) AU-A-2015201751  
 (21) 2015201751 (22) 08.04.2015  
 (54) Trench formwork  
 (51) Int. Cl.  
*E04G 15/00* ( 2006.01 )  
*E02D 17/08* ( 2006.01 )
- (31) 2014901319 (32) 10.04.14 (33) AU  
 (43) 29.10.2015  
 (72) Grogan, Alexander Michael  
 (74) Armour IP
- 
- (71) Truck-Lite Co. LLC  
 (11) AU-A-2015238914  
 (21) 2015238914 (22) 09.10.2015  
 (54) Headlamp assembly with planar heat sink structure  
 (51) Int. Cl.  
*B60Q 1/00* ( 2006.01 )
- (43) 29.10.2015  
 (62) 2012246705  
 (72) Marley, Michael; Kolstee, Todd; Smith, Ryan; Dipenti, Timothy  
 (74) Spruson & Ferguson
- 
- (71) Ulthera, Inc.  
 (11) AU-A-2015238921  
 (21) 2015238921 (22) 09.10.2015  
 (54) A system and method for cosmetic treatment and imaging  
 (51) Int. Cl.  
*A61B 8/00* ( 2006.01 )
- (43) 29.10.2015  
 (62) 2014203177  
 (72) BARTHE, Peter G.; SLAYTON, Michael H.; MAKIN, Inder Raj S.  
 (74) FB Rice
- 
- (71) University of Washington  
 (11) AU-A-2015234379  
 (21) 2015234379 (22) 02.10.2015  
 (54) Ensemble-decision aliquot ranking  
 (51) Int. Cl.  
*G01N 33/48* ( 2006.01 )  
*G01N 35/00* ( 2006.01 )  
*G01N 35/08* ( 2006.01 )
- (43) 29.10.2015  
 (62) 2010236572  
 (72) Chiu, Daniel T.; Schiro, Perry G.; Kuo, Jason S.  
 (74) Spruson & Ferguson
- 
- (71) Univent Holdings Limited  
 (11) AU-A-2015201820  
 (21) 2015201820 (22) 10.04.2015  
 (54) DWELLING VENTILATION SYSTEM  
 (51) Int. Cl.  
*F24F 7/10* ( 2006.01 )  
*E04B 9/02* ( 2006.01 )  
*F24F 12/00* ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

**F24F 13/068** ( 2006.01 )  
**F24F 13/22** ( 2006.01 )  
**(31)** 623705 **(32)** 10.04.14 **(33)** NZ  
**(43)** 29.10.2015  
**(72)** WADSWORTH, JOHN ROBIN  
**(74)** AJ PARK

**(71)** Vascular Insights LLC  
**(11)** AU-A-2015238815  
**(21)** 2015238815 **(22)** 07.10.2015  
**(54)** Vascular treatment devices and methods  
**(51)** Int. Cl.  
**A61B 17/03** ( 2006.01 )  
**A61B 17/34** ( 2006.01 )  
**A61M 5/14** ( 2006.01 )  
**A61M 5/178** ( 2006.01 )  
**A61M 25/09** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2011328998  
**(72)** TAL, Michael G.; MARANO, John P.  
**(74)** Griffith Hack

**(71)** Vascular Insights LLC  
**(11)** AU-A-2015238901  
**(21)** 2015238901 **(22)** 09.10.2015  
**(54)** Vascular treatment device  
**(51)** Int. Cl.  
**A61B 17/03** ( 2006.01 )  
**A61B 17/34** ( 2006.01 )  
**A61M 5/14** ( 2006.01 )  
**A61M 5/178** ( 2006.01 )  
**A61M 25/09** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2011328994  
**(72)** TAL, Michael G.; MARANO, John P.  
**(74)** Griffith Hack

**(71)** Vestaron Corporation  
**(11)** AU-A-2015234365  
**(21)** 2015234365 **(22)** 01.10.2015  
**(54)** Peptide Toxin Formulation  
**(51)** Int. Cl.  
**A01N 63/02** ( 2006.01 )  
**A01N 25/02** ( 2006.01 )  
**C07K 1/113** ( 2006.01 )  
**C07K 14/435** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2009298731  
**(72)** Tedford, William; Mc Intyre, John; Russell, Daniel Hopkins; Carlson, Peter  
**(74)** Cullens Patent and Trade Mark Attorneys

**(71)** viDA Therapeutics Inc.  
**(11)** AU-A-2015238789  
**(21)** 2015238789 **(22)** 06.10.2015  
**(54)** INDOLINE COMPOUNDS AS GRANZYME B INHIBITORS  
**(51)** Int. Cl.  
**C07K 5/083** ( 2006.01 )  
**A61K 8/64** ( 2006.01 )  
**A61K 38/06** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 17/02** ( 2006.01 )  
**A61Q 19/08** ( 2006.01 )

**(43)** 29.10.2015  
**(62)** PCT/CA2014/050317,PCT/CA2014/050318  
**(72)** CAMERON, Dale R.  
**(74)** Griffith Hack

**(71)** W.L. Gore & Associates, Inc.  
**(11)** AU-A-2015238821  
**(21)** 2015238821 **(22)** 07.10.2015  
**(54)** CONTROLLED POROSITY DEVICES FOR TISSUE TREATMENTS, METHODS OF USE, AND METHODS OF MANUFACTURE  
**(51)** Int. Cl.  
**A61M 25/10** ( 2013.01 )  
**A61L 29/12** ( 2006.01 )  
**A61L 29/14** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2012318716  
**(72)** BACINO, John E.; CAMPBELL, Carey V.; CULLY, Edward H.; TRAPP, Benjamin M.; VONESH, Michael J.  
**(74)** Griffith Hack

**(71)** W. L. Gore & Associates, Inc.  
**(11)** AU-A-2015238886  
**(21)** 2015238886 **(22)** 09.10.2015  
**(54)** Biased endoluminal device  
**(51)** Int. Cl.  
**C03C 3/089** ( 2006.01 )  
**A61F 2/07** ( 2013.01 )  
**A61F 2/95** ( 2013.01 )  
**(43)** 29.10.2015  
**(62)** 2011349406  
**(72)** BUCKLEY, Kyle R.; PERKO, Vincent  
**(74)** Griffith Hack

**(71)** Weyerhaeuser NR Company  
**(11)** AU-A-2015238898  
**(21)** 2015238898 **(22)** 09.10.2015  
**(54)** SYSTEM AND METHOD FOR FOREST MANAGEMENT USING STAND DEVELOPMENT PERFORMANCE AS MEASURED BY LEAF AREA INDEX  
**(51)** Int. Cl.  
**G01N 33/48** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2012237702  
**(72)** Rojas, Julio C.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Women's & Children's Health Research Institute  
**(11)** AU-A-2015234364  
**(21)** 2015234364 **(22)** 01.10.2015  
**(54)** Methods and compositions for promoting the neurological development of an infant  
**(51)** Int. Cl.  
**A61K 31/202** ( 2006.01 )  
**A61P 25/08** ( 2006.01 )  
**A61P 37/08** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )

**(43)** 29.10.2015  
**(62)** 2009201540  
**(72)** Gibson, Robert; Makrides, Maria  
**(74)** Davies Collison Cave

**(71)** Xyleco, Inc.  
**(11)** AU-A-2015234372  
**(21)** 2015234372 **(22)** 02.10.2015  
**(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)** 29.10.2015  
**(62)** 2013202817  
**(72)** Medoff, Marshall  
**(74)** Spruson & Ferguson

**(71)** Zimmer, Inc.  
**(11)** AU-A-2015238820  
**(21)** 2015238820 **(22)** 07.10.2015  
**(54)** TIBIAL BEARING COMPONENT FOR A KNEE PROSTHESIS WITH IMPROVED ARTICULAR CHARACTERISTICS  
**(51)** Int. Cl.  
**A61F 2/38** ( 2006.01 )  
**(43)** 29.10.2015  
**(62)** 2012337369  
**(72)** Parisi, Raymond C.; Habegger, Abraham P.; Blaylock, Jeff C.; Todd, Dwight T.  
**(74)** Phillips Ormonde Fitzpatrick

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2014324175	Korea Institute of Energy Research	2015234361	BLUESCOPE STEEL LIMITED
2015200126	CHANG, C.	2015234362	Dow AgroSciences LLC
2015200370	Redekop, J.	2015234364	Women's & Children's Health Research Institute
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2015201056	The Boeing Company	2015234372	Xyleco, Inc.
2015201090	Ford Global Technologies. LLC	2015234373	Theranos, Inc.
2015201169	Medical Energetics Ltd.	2015234376	Relievable Medsystems, Inc.
2015201455	GUANGZHOU AUSTRALIAN EUCALYPTUS TIMBER FLOORING CO LTD	2015234377	Criticare Systems, Inc.
2015201519	Draka Comteq B.V.	2015234379	University of Washington
2015201522	Fondarex S.A.	2015234380	Criticare Systems, Inc.
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2015201574	Heraeus Medical GmbH	2015234388	Technologies Holdings Corporation
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2015201621	ALSTOM Technology Ltd	2015234391	Corning Cable Systems LLC
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2015201653	Black & Decker Inc	2015234394	Patent Investment & Licensing Company
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2015201735	Caterpillar Inc.	2015234401	Flint Hills Scientific, LLC
2015201743	ENGINEERING SOLUTIONS AUSTRALIA PTY LTD	2015238773	Reg Life Sciences, LLC
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2015201840	Plasan Sasa Ltd.	2015238804	Aristocrat Technologies Australia Pty Limited
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<b>B60R 1 /-</b> 2015201090	<b>C07D 309 /-</b> 2015238851	<b>C10L 1 /-</b> 2015238773	<b>G01B 21 /-</b> 2015201810	<b>G01C 21 /-</b> 2015201752	<b>G06F 17 /-</b> 2015201810 2015242950
<b>B60R 3 /-</b> 2015201567	<b>C07D 313 /-</b> 2015238928	<b>C10L 5 /-</b> 2014324175	<b>G01D 1 /-</b> 2015201056	<b>G01G 19 /-</b> 2015238899	
<b>B60R 7 /-</b> 2015201090	<b>C07D 333 /-</b> 2015238928	<b>C12G 3 /-</b> 2015242944			
<b>B61K 13 /-</b> 2015201743	<b>C07D 471 /-</b> 2015238857				
<b>B61L 5 /-</b> 2015201743					



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<b><u>G06F 19 /-</u></b> 2015201810	<b><u>H02H 1 /-</u></b> 2015201755
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<b><u>G06F 9 /-</u></b> 2015200636	<b><u>H02K 1 /-</u></b> 2015238839
<b><u>G06K 9 /-</u></b> 2015238846	<b><u>H02K 21 /-</u></b> 2015238839
<b><u>G06N 5 /-</u></b> 2015238791	<b><u>H02K 5 /-</u></b> 2015238839
<b><u>G06Q 10 /-</u></b> 2015201752 2015201818 2015201892 2015201893	<b><u>H02K 53 /-</u></b> 2014202054  <b><u>H02K 9 /-</u></b> 2015238839
<b><u>G06Q 40 /-</u></b> 2015238779 2015238844 2015238852	<b><u>H04B 17 /-</u></b> 2015201735  <b><u>H04L 29 /-</u></b> 2015201726
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<b><u>G07D 3 /-</u></b> 2015238885	<b><u>H04S 3 /-</u></b> 2015238777
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<b><u>G08C 17 /-</u></b> 2015201735	<b><u>H04W 72 /-</u></b> 2015238778
<b><u>G09G 3 /-</u></b> 2015238889	<b><u>H05B 37 /-</u></b> 2015238893
<b><u>G10K 11 /-</u></b> 2015201169	<b><u>No IPC Mark</u></b>
<b><u>H01F 27 /-</u></b> 2015201169	
<b><u>H01F 38 /-</u></b> 2015201169	
<b><u>H01F 41 /-</u></b> 2015201169	
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<b><u>H01J 9 /-</u></b> 2015238859	
<b><u>H01L 31 /-</u></b> 2015234359	
<b><u>H02G 3 /-</u></b> 2015201519	

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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.)

<p>(71) A&amp;V SECURITY SERVICES PTY LTD; Jones, M. (11) AU-A-2015101271 (21) 2015101271 (22) 10.09.2015 (54) A HOTEL MANAGEMENT SYSTEM ADAPTED FOR INTERFACING WITH AUTHORISED MOBILE COMMUNICA- TION DEVICES (51) Int. Cl. G06Q 50/12 ( 2012.01 ) G06F 21/35 ( 2013.01 ) G06F 21/44 ( 2013.01 ) H04L 29/02 ( 2006.01 ) (31) 2014903598 (32) 10.09.14 (33) AU (45) 29.10.2015 (72) Jones, Matthew; Silvestro, Vince (74) ACN 149 150 309</p>	<p>(21) 2015101344 (22) 18.09.2015 (54) A motor resisting axial movement (51) Int. Cl. H02K 7/00 ( 2006.01 ) H02K 5/00 ( 2006.01 ) (45) 29.10.2015 (72) Du, Shan (74) Admiral Trademarks &amp; Patents Ser- vices</p>	<p>(45) 29.10.2015 (72) Du, Shan (74) Admiral Trademarks &amp; Patents Ser- vices</p>
<p>(71) DONGYANG LINIX MACHINE ELEC- TRICITY CO.,LTD. (11) AU-A-2015101345 (21) 2015101345 (22) 18.09.2015 (54) A brush holder assembling device (51) Int. Cl. H02K 5/14 ( 2006.01 ) H01R 39/38 ( 2006.01 ) (45) 29.10.2015 (72) Du, Shan (74) Admiral Trademarks &amp; Patents Ser- vices</p>	<p>(71) DONGYANG LINIX MACHINE ELEC- TRICITY CO.,LTD. (11) AU-A-2015101345 (21) 2015101345 (22) 18.09.2015 (54) A brush holder assembling device (51) Int. Cl. H02K 5/14 ( 2006.01 ) H01R 39/38 ( 2006.01 ) (45) 29.10.2015 (72) Du, Shan (74) Admiral Trademarks &amp; Patents Ser- vices</p>	<p>(71) DONGYANG LINIX MACHINE ELEC- TRICITY CO.,LTD. (11) AU-A-2015101350 (22) 18.09.2015 (54) A bearing-shaft assembled structure (51) Int. Cl. F16C 35/063 ( 2006.01 ) (45) 29.10.2015 (72) ZHANG, Jinguo (74) Admiral Trademarks &amp; Patents Ser- vices</p>
<p>(71) All Purpose Pumps Pty Ltd (11) AU-A-2015101217 (21) 2015101217 (22) 03.09.2015 (54) SAFETY GRATE (51) Int. Cl. E02D 29/14 ( 2006.01 ) E03F 5/06 ( 2006.01 ) (45) 29.10.2015 (72) MILLOTT, Russell (74) Baxter Patent Attorneys Pty Ltd</p>	<p>(71) DONGYANG LINIX MACHINE ELEC- TRICITY CO.,LTD. (11) AU-A-2015101346 (21) 2015101346 (22) 18.09.2015 (54) A slotless DC motor (51) Int. Cl. H02K 3/00 ( 2006.01 ) H02K 5/00 ( 2006.01 ) H02K 21/00 ( 2006.01 ) (45) 29.10.2015 (72) Du, Shan (74) Admiral Trademarks &amp; Patents Ser- vices</p>	<p>(71) Dyson Technology Limited (11) AU-A-2015101340 (21) 2015101340 (22) 18.09.2015 (54) Domestic appliance (51) Int. Cl. E03C 1/18 ( 2006.01 ) E03C 1/04 ( 2006.01 ) (45) 29.10.2015 (62) 2012257572 (72) Courtney, Stephen; Moloney, Patrick; Lesniowski, Christopher (74) Shelston IP</p>
<p>(71) Anxi County Baijiayi Household Goods Co., Ltd. (11) AU-A-2015101263 (21) 2015101263 (22) 10.09.2015 (54) A Toilet Hook (51) Int. Cl. F16M 13/00 ( 2006.01 ) A47K 17/00 ( 2006.01 ) (31) 2015206784737 (32) 06.09.15 (33) CN (45) 29.10.2015 (72) Fan, Tong (74) Leoniepat</p>	<p>(71) DONGYANG LINIX MACHINE ELEC- TRICITY CO.,LTD. (11) AU-A-2015101347 (21) 2015101347 (22) 18.09.2015 (54) A motor with small static torque (51) Int. Cl. H02K 1/22 ( 2006.01 ) H02K 1/02 ( 2006.01 ) (45) 29.10.2015 (72) WANG, Linjuan (74) Admiral Trademarks &amp; Patents Ser- vices</p>	<p>(71) Elliot, J.J. (11) AU-A-2015101317 (22) 17.09.2015 (54) Money Holder (51) Int. Cl. A45C 1/06 ( 2006.01 ) (45) 29.10.2015 (72) Elliot, Jennifer Jane (74) Cullens Patent and Trade Mark Attor- neys</p>
<p>(71) Brand Developers Ltd (11) AU-A-2015101341 (21) 2015101341 (22) 18.09.2015 (54) Umbrella (51) Int. Cl. A45B 25/22 ( 2006.01 ) A45B 25/02 ( 2006.01 ) (31) 2014903753 (32) 19.09.14 (33) AU (45) 29.10.2015 (72) Halton, Philippa; Tait, Brendon (74) Griffith Hack</p>	<p>(71) DONGYANG LINIX MACHINE ELEC- TRICITY CO.,LTD. (11) AU-A-2015101349 (21) 2015101349 (22) 18.09.2015 (54) A carbon brush structure (51) Int. Cl. H01R 39/40 ( 2006.01 ) H01R 39/38 ( 2006.01 ) H02K 5/14 ( 2006.01 )</p>	<p>(71) Goston AVend Pty Ltd (11) AU-A-2015101296 (21) 2015101296 (22) 16.09.2015 (54) Modular Commercial Espresso Ma- chine Configuration (51) Int. Cl. A47J 31/44 ( 2006.01 ) A47J 31/24 ( 2006.01 ) (45) 29.10.2015 (72) Goston, Bernard (74) Goston AVend Pty Ltd</p>
<p>(71) DONGYANG LINIX MACHINE ELEC- TRICITY CO.,LTD. (11) AU-A-2015101344</p>	<p>(71) DONGYANG LINIX MACHINE ELEC- TRICITY CO.,LTD. (11) AU-A-2015101344</p>	<p>Jones, M. see A&amp;V SECURITY SERVICES PTY LTD (21) 2015101271</p>

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(71) Ladson, N.  
 (11) AU-A-2015101323  
 (21) 2015101323 (22) 17.09.2015  
 (54) TAP SUPPORT ASSEMBLY  
 (51) Int. Cl.  
*E03C 1/02* ( 2006.01 )  
*E03B 7/04* ( 2006.01 )  
*F16L 3/00* ( 2006.01 )

(45) 29.10.2015  
 (72) Ladson, Norman  
 (74) David Shanks & Associates

(71) Markwell, D.  
 (11) AU-A-2015101342  
 (21) 2015101342 (22) 18.09.2015  
 (54) TENSA LOAD LIMITING BAILS  
 (51) Int. Cl.  
*E21B 19/06* ( 2006.01 )

(45) 29.10.2015  
 (72) Markwell, Derick George  
 (74) Derick George Markwell

(71) OGLE TECHNOLOGIES LTD  
 (11) AU-A-2015101273  
 (21) 2015101273 (22) 11.09.2015  
 (54) A COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR TRANSFER-RING MULTIMEDIA CONTENT  
 (51) Int. Cl.  
*H04N 21/20* ( 2011.01 )

(31) 2518/MUM/2014 (32) 15.09.14 (33) IN  
 (45) 29.10.2015  
 (72) SABALE, Harshawardhan Hanmant  
 (74) Jogias Patent & Trade Marks Attorneys

(71) OZBREED PTY LIMITED  
 (11) AU-A-2015100619  
 (21) 2015100619 (22) 08.05.2015  
 (54) Method of producing highlighted ribs or veins in Alternanthera plants, and to a new Alternanthera ficoidea plant called 'PP05' produced thereby  
 (51) Int. Cl.  
*A01H 5/12* ( 2006.01 )  
*A01H 3/04* ( 2006.01 )  
*A01H 5/04* ( 2006.01 )

(45) 29.10.2015  
 (72) Layt, Todd  
 (74) OZBREED PTY LIMITED

(71) S B OPERATIONS PTY LTD  
 (11) AU-A-2015100946  
 (21) 2015100946 (22) 21.07.2015  
 (54) Tongs that have an additional rotation capability attached to the handle end of the tongs, and a ratchet type arrangement low on the handle which securely locks in the desired item without squashing it. Could be used to flip items on a BBQ, like steaks or sausages. Once the item is cooked on one side, the item is picked up, rotated 180 degrees using the rotating end held against your palm, then the item is replaced onto the cooking surface and the ratchet released using your index finger.

(51) Int. Cl.  
*A47J 43/28* ( 2006.01 )  
*A47G 21/10* ( 2006.01 )  
 (45) 29.10.2015  
 (72) Birrell, Scott  
 (74) S B OPERATIONS PTY LTD

(71) Sherpa Campers and Trailers Pty Ltd  
 (11) AU-A-2015101298  
 (21) 2015101298 (22) 16.09.2015  
 (54) A Connector  
 (51) Int. Cl.  
*E04H 15/32* ( 2006.01 )  
*F16B 7/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) Kerrigan, Maurice  
 (74) EAGAR & MARTIN PTY LTD

(71) Taktikos, S.  
 (11) AU-A-2015101309  
 (21) 2015101309 (22) 16.09.2015  
 (54) VE Gauge and accessory dash holder mount.  
 (51) Int. Cl.  
*B60R 7/06* ( 2006.01 )  
*B60R 11/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) Taktikos, Stavros  
 (74) Stavros Taktikos

(71) Techtronic Floor Care Technology Limited  
 (11) AU-A-2014101558  
 (21) 2014101558 (22) 13.03.2014  
 (54) Floor cleaning machine including a sanitize mode  
 (51) Int. Cl.  
*A47L 11/34* ( 2006.01 )  
*A47L 9/02* ( 2006.01 )  
*A47L 9/28* ( 2006.01 )  
*A47L 11/29* ( 2006.01 )  
*A47L 11/40* ( 2006.01 )  
 (31) 13/827,273 (32) 14.03.13 (33) US  
 (45) 29.10.2015  
 (72) VAIL, Kevin; QUINN, Patrick J.; SALO, Robert A.; BANTUM, John R.; PHALEN, Lucas W.; LOVANO, Gino S.; KETTAVONG, Phonesacksith G.; NOWARD, Brent; WHEATON, Kyle J.  
 (74) Griffith Hack

(71) Tongxiang City Aopeiyou Garments Co., Ltd  
 (11) AU-A-2015101307  
 (21) 2015101307 (22) 16.09.2015  
 (54) An extendable laundry rack  
 (51) Int. Cl.  
*D06F 57/04* ( 2006.01 )  
*A47G 25/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) JIN, JIN  
 (74) Leoniepat

(71) Tongxiang City Aopeiyou Garments Co., Ltd  
 (11) AU-A-2015101308

(21) 2015101308 (22) 16.09.2015  
 (54) A kind of trouser button  
 (51) Int. Cl.  
*A44B 1/18* ( 2006.01 )  
*A44B 1/08* ( 2006.01 )  
 (45) 29.10.2015  
 (72) jin, jin  
 (74) Leoniepat

(71) Tongxiang City Aopeiyou Garments Co., Ltd  
 (11) AU-A-2015101310  
 (21) 2015101310 (22) 16.09.2015  
 (54) A kind of trouser button  
 (51) Int. Cl.  
*A44B 17/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) jin, jin  
 (74) Leoniepat

(71) Tongxiang City Aopeiyou Garments Co., Ltd  
 (11) AU-A-2015101311  
 (21) 2015101311 (22) 16.09.2015  
 (54) A kind of laundry rack  
 (51) Int. Cl.  
*D06F 57/02* ( 2006.01 )  
*A47G 25/02* ( 2006.01 )  
*D06F 57/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) jin, jin  
 (74) Leoniepat

(71) Tongxiang City Aopeiyou Garments Co., Ltd  
 (11) AU-A-2015101312  
 (21) 2015101312 (22) 16.09.2015  
 (54) A kind of floor standing laundry rack  
 (51) Int. Cl.  
*D06F 57/02* ( 2006.01 )  
*A47G 25/02* ( 2006.01 )  
*D06F 53/02* ( 2006.01 )  
*D06F 57/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) JIN, JIN  
 (74) Leoniepat

(71) Tongxiang City Aopeiyou Garments Co., Ltd  
 (11) AU-A-2015101313  
 (21) 2015101313 (22) 16.09.2015  
 (54) A new floor standing laundry rack  
 (51) Int. Cl.  
*D06F 57/08* ( 2006.01 )  
*A47G 25/06* ( 2006.01 )  
*D06F 53/00* ( 2006.01 )  
*D06F 53/02* ( 2006.01 )  
*D06F 53/04* ( 2006.01 )  
 (45) 29.10.2015  
 (72) JIN, JIN  
 (74) Leoniepat

(71) Tongxiang City Aopeiyou Garments Co., Ltd  
 (11) AU-A-2015101314  
 (21) 2015101314 (22) 16.09.2015

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- (54) A suspending laundry rack  
 (51) Int. Cl.  
*D06F 57/04* ( 2006.01 )  
*A47G 25/00* ( 2006.01 )  
*D06F 53/00* ( 2006.01 )  
*D06F 57/00* ( 2006.01 )  
*D06F 57/12* ( 2006.01 )  
 (45) 29.10.2015  
 (72) jin, jin  
 (74) Leoniepat
- 
- (71) Tongxiang City Aopeiou Garments Co., Ltd  
 (11) AU-A-2015101315  
 (21) 2015101315 (22) 16.09.2015  
 (54) A kind folding laundry rack  
 (51) Int. Cl.  
*D06F 57/08* ( 2006.01 )  
*A47G 25/00* ( 2006.01 )  
*D06F 53/00* ( 2006.01 )  
*D06F 57/00* ( 2006.01 )  
*D06F 57/06* ( 2006.01 )  
 (45) 29.10.2015  
 (72) JIN, JIN  
 (74) Leoniepat
- 
- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101318  
 (21) 2015101318 (22) 17.09.2015  
 (54) A bearing assembly structure  
 (51) Int. Cl.  
*H02K 5/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) SHENGTU, Jun  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101319  
 (21) 2015101319 (22) 17.09.2015  
 (54) A structure for assembling motor end covers and housing  
 (51) Int. Cl.  
*H02K 5/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) SHENGTU, Jun  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101320  
 (21) 2015101320 (22) 17.09.2015  
 (54) A brake motor  
 (51) Int. Cl.  
*H02P 3/18* ( 2006.01 )  
 (45) 29.10.2015  
 (72) SHENGTU, Jun  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101321  
 (21) 2015101321 (22) 17.09.2015  
 (54) A motor mounting structure  
 (51) Int. Cl.  
*H02K 5/00* ( 2006.01 )
- 
- (45) 29.10.2015  
 (72) SHENGTU, Jun  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101322  
 (21) 2015101322 (22) 17.09.2015  
 (54) A structure for sealing motor end covers  
 (51) Int. Cl.  
*H02K 5/04* ( 2006.01 )  
 (45) 29.10.2015  
 (72) SHENGTU, Jun  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101324  
 (21) 2015101324 (22) 17.09.2015  
 (54) A motor rotor with annular slot wedges  
 (51) Int. Cl.  
*H02K 15/02* ( 2006.01 )  
 (45) 29.10.2015  
 (72) SUN, Zhubing  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101325  
 (21) 2015101325 (22) 17.09.2015  
 (54) A Low-consumption direct current motor  
 (51) Int. Cl.  
*H02K 15/02* ( 2006.01 )  
 (45) 29.10.2015  
 (72) SUN, Zhubing  
 (74) Admiral Trademarks & Patents Services
- 
- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101326  
 (21) 2015101326 (22) 17.09.2015  
 (54) A structure for assembling magnetic tile of motor stator  
 (51) Int. Cl.  
*H02K 15/02* ( 2006.01 )  
 (45) 29.10.2015  
 (72) SUN, Zhubing  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101327  
 (21) 2015101327 (22) 17.09.2015  
 (54) A Direct current motor  
 (51) Int. Cl.  
*H02K 23/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) SUN, Zhubing  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101328  
 (21) 2015101328 (22) 17.09.2015  
 (54) A Direct current permanent magnet motor  
 (51) Int. Cl.  
*H02K 23/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) SUN, Zhubing  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101330  
 (21) 2015101330 (22) 17.09.2015  
 (54) A Structure for assembling end covers and housing  
 (51) Int. Cl.  
*H02K 5/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) DU, Shan  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101331  
 (21) 2015101331 (22) 17.09.2015  
 (54) A Structure for assembling worm and shaft  
 (51) Int. Cl.  
*F16H 55/02* ( 2006.01 )  
 (45) 29.10.2015  
 (72) DU, Shan  
 (74) Admiral Trademarks & Patents Services
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- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101332  
 (21) 2015101332 (22) 17.09.2015  
 (54) A Crinkle washer  
 (51) Int. Cl.  
*F16B 43/00* ( 2006.01 )  
 (45) 29.10.2015  
 (72) DU, Shan  
 (74) Admiral Trademarks & Patents Services
- 
- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101333  
 (21) 2015101333 (22) 17.09.2015  
 (54) A Magnetic steel assembly structure  
 (51) Int. Cl.  
*H02K 1/12* ( 2006.01 )  
*H01R 39/06* ( 2006.01 )  
*H02K 5/08* ( 2006.01 )  
 (45) 29.10.2015  
 (72) DU, Shan  
 (74) Admiral Trademarks & Patents Services
- 
- (71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101334  
 (21) 2015101334 (22) 17.09.2015  
 (54) A Single-stator disc type motor  
 (51) Int. Cl.  
*H02K 5/16* ( 2006.01 )  
*H02K 7/08* ( 2006.01 )  
*H02K 16/02* ( 2006.01 )

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(45) 29.10.2015  
 (72) DU, Shan  
 (74) Admiral Trademarks & Patents Services

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(71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101335  
 (21) 2015101335 (22) 17.09.2015  
 (54) Transmission system of motor output axis and starting gear of planetary reducer  
 (51) Int. Cl.  
*F16H 57/00* ( 2012.01 )  
*F16C 3/02* ( 2006.01 )

(45) 29.10.2015  
 (72) WANG, Jiadong  
 (74) Admiral Trademarks & Patents Services

---

(71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101336  
 (21) 2015101336 (22) 17.09.2015  
 (54) Motor torque testing device  
 (51) Int. Cl.  
*G01L 3/02* ( 2006.01 )

(45) 29.10.2015  
 (72) WANG, Jiadong  
 (74) Admiral Trademarks & Patents Services

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(71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (11) AU-A-2015101339  
 (21) 2015101339 (22) 17.09.2015  
 (54) Gear honing process  
 (51) Int. Cl.  
*B23F 21/03* ( 2006.01 )  
*B24B 33/02* ( 2006.01 )  
*B24B 33/08* ( 2006.01 )  
*B24B 35/00* ( 2006.01 )

(45) 29.10.2015  
 (72) WANG, Jiadong  
 (74) Admiral Trademarks & Patents Services

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(71) ZHUHAI LINSHENG ELETRONICS TECHNOLOGY CO., LTD  
 (11) AU-A-2015101242  
 (21) 2015101242 (22) 07.09.2015  
 (54) SOLAR LAMP INTEGRATED WITH AUDIO PLAYBACK DEVICE  
 (51) Int. Cl.  
*H05B 37/02* ( 2006.01 )  
*H04B 1/06* ( 2006.01 )

(45) 29.10.2015  
 (62) PCT/CN2013/083089  
 (72) Zhong, MENG  
 (74) GBIP LIMITED

Numerical Index

**2014101558** Techtronic Floor Care Technology Limited  
**2015100619** OZBREED PTY LIMITED  
**2015100946** S B OPERATIONS PTY LTD  
**2015101217** All Purpose Pumps Pty Ltd  
**2015101242** ZHUHAI LINSHENG ELETRONICS TECHNOLOGY CO., LTD  
**2015101263** Anxi County Baijiayi Household Goods Co., Ltd.  
**2015101271** A&V SECURITY SERVICES PTY LTD; Jones, M.  
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**2015101319** ZHEJIANG LINUX MOTOR CO.,LTD.  
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**2015101344** DONGYANG LINUX MACHINE ELECTRICITY CO.,LTD.  
**2015101345** DONGYANG LINUX MACHINE ELECTRICITY CO.,LTD.  
**2015101346** DONGYANG LINUX MACHINE ELECTRICITY CO.,LTD.  
**2015101347** DONGYANG LINUX MACHINE ELECTRICITY CO.,LTD.  
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**2015101350** DONGYANG LINUX MACHINE ELECTRICITY CO.,LTD.

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PCT applications which have entered the National Phase

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- . (\*) Title not in Roman characters
- . (\*\*) Title not given

<p>(71) 3D Clean Coal Emissions Stack, LLC (11) AU-A-2014233522 (21) 2014233522 (22) 14.03.2014 (54) Cleaning stack gas (51) Int. Cl. <b>B01D 53/83</b> ( 2006.01 ) (87) WO2014/144954 (31) 13/841,339 (32) 15.03.13 (33) US 14/214,247 14.03.14 US (43) 18.09.2014 (72) Davidson, James Gary (74) MINTER ELLISON</p> <hr/> <p>(71) 3M Innovative Properties Company (11) AU-A-2014251251 (21) 2014251251 (22) 04.04.2014 (54) Coating system and method (51) Int. Cl. <b>B05C 7/08</b> ( 2006.01 ) <b>B05D 1/36</b> ( 2006.01 ) <b>B29B 7/74</b> ( 2006.01 ) (87) WO2014/168825 (31) 61/809,674 (32) 08.04.13 (33) US (43) 16.10.2014 (72) Jones, Clinton L.; Sweeney, Shawn R.; Fabozzi, Scott M.; Apel, Cori S.; Prince, Ryan B.; Maccallum, Carson (74) Davies Collison Cave</p> <hr/> <p>(71) ABB Technology AG (11) AU-A-2014246942 (21) 2014246942 (22) 07.04.2014 (54) Connecting apparatus for connecting an electrically powered vehicle to a charging station (51) Int. Cl. <b>B60L 11/18</b> ( 2006.01 ) (87) WO2014/162015 (31) PCT/ (32) 05.04.13 (33) EP EP2013/057207 (43) 09.10.2014 (72) Warner, Bruce; Dumitru, Alexandru; Haeblerlin, Philippe (74) FB Rice</p> <hr/> <p>(71) AbbVie Inc. (11) AU-A-2014257072 (21) 2014257072 (22) 24.04.2014 (54) 2,2-difluoropropionamide derivatives of bardoxolone methyl, polymorphic forms and methods of use thereof (51) Int. Cl. <b>C07J 63/00</b> ( 2006.01 ) <b>A61K 31/565</b> ( 2006.01 ) <b>A61P 29/00</b> ( 2006.01 ) (87) WO2014/176415 (31) 61/815,502 (32) 24.04.13 (33) US</p>	<p>(43) 30.10.2014 (72) Sheikh, Ahmad Y.; Mattei, Alessandra; Wang, Xiu C. (74) Spruson &amp; Ferguson</p> <hr/> <p>(71) Achillion Pharmaceuticals, Inc. (11) AU-A-2014250762 (21) 2014250762 (22) 14.04.2014 (54) Highly active nucleoside derivative for the treatment of HCV (51) Int. Cl. <b>C07H 19/067</b> ( 2006.01 ) <b>A61K 31/7072</b> ( 2006.01 ) <b>A61P 31/14</b> ( 2006.01 ) <b>C07B 59/00</b> ( 2006.01 ) (87) WO2014/169278 (31) 61/811,464 (32) 12.04.13 (33) US (43) 16.10.2014 (72) Deshpande, Milind; Wiles, Jason Allan; Hashimoto, Akihiro; Phadke, Avinash (74) Davies Collison Cave</p> <hr/> <p>(71) Achillion Pharmaceuticals, Inc. (11) AU-A-2014250764 (21) 2014250764 (22) 14.04.2014 (54) Deuterated nucleoside prodrugs useful for treating HCV (51) Int. Cl. <b>A61K 31/7072</b> ( 2006.01 ) <b>A61P 31/14</b> ( 2006.01 ) <b>C07B 59/00</b> ( 2006.01 ) <b>C07H 19/067</b> ( 2006.01 ) (87) WO2014/169280 (31) 61/811,464 (32) 12.04.13 (33) US (43) 16.10.2014 (72) Deshpande, Milind; Wiles, Jason Allan; Hashimoto, Akihiro; Phadke, Avinash (74) Davies Collison Cave</p> <hr/> <p>(71) Afatech Co., Ltd. (11) AU-A-2013381306 (21) 2013381306 (22) 06.03.2013 (54) Zinc-based composite material and use thereof (51) Int. Cl. <b>C23C 26/00</b> ( 2006.01 ) <b>C09C 3/06</b> ( 2006.01 ) <b>C09D 7/12</b> ( 2006.01 ) <b>C09D 201/00</b> ( 2006.01 ) (87) WO2014/136219 (43) 12.09.2014 (72) Hasegawa, Hiroko; Hirose, Kunihiko (74) Cullens Patent and Trade Mark Attor- neys</p> <hr/> <p>(71) Affinity Tool Works, LLC (11) AU-A-2014248140 (21) 2014248140 (22) 03.04.2014 (54) Straight edge clamp (51) Int. Cl.</p>	<p><b>B25B 5/16</b> ( 2006.01 ) <b>F16B 2/12</b> ( 2006.01 ) <b>F16B 2/18</b> ( 2006.01 ) (87) WO2014/165636 (31) 61/807,786 (32) 03.04.13 (33) US 14/243,935 03.04.14 US (43) 09.10.2014 (72) Ursell, Mike; Favel, Garry; Hershkovich, Tsvi (74) Davies Collison Cave</p> <hr/> <p>(71) AFFIRIS AG (11) AU-A-2014247129 (21) 2014247129 (22) 02.04.2014 (54) Method for detecting aSyn-specific anti- bodies in a biological sample (51) Int. Cl. <b>G01N 33/564</b> ( 2006.01 ) (87) WO2014/161879 (31) 13162107.0 (32) 03.04.13 (33) EP (43) 09.10.2014 (72) Staffler, Gunther; Mandler, Markus; Mairhofer, Andreas; Von Bonin, Arne (74) Phillips Ormonde Fitzpatrick</p> <hr/> <p>(71) AgGenetics, Inc (11) AU-A-2014233317 (21) 2014233317 (22) 15.03.2014 (54) Transgenic animals with customizable traits (51) Int. Cl. <b>A01K 67/027</b> ( 2006.01 ) <b>C12N 5/07</b> ( 2010.01 ) <b>C12N 15/09</b> ( 2006.01 ) (87) WO2014/145196 (31) 13/837,405 (32) 15.03.13 (33) US (43) 18.09.2014 (72) West, James (74) Christopher T Goodhew</p> <hr/> <p>(71) Alfa Wassermann S.p.A. (11) AU-A-2014252219 (21) 2014252219 (22) 11.04.2014 (54) NSAID administration and related com- positions, methods and systems. (51) Int. Cl. <b>A61K 9/16</b> ( 2006.01 ) <b>A61K 31/395</b> ( 2006.01 ) <b>A61K 31/439</b> ( 2006.01 ) <b>A61P 1/00</b> ( 2006.01 ) (87) WO2014/167533 (31) 61/811,619 (32) 12.04.13 (33) US 61/845,240 11.07.13 US (43) 16.10.2014 (72) Viscomi, Giuseppe Claudio; Grimaldi, Maria; Fogli, Maria Vittoria; Maffei, Paola; Renzulli, Cecilia; Sforzini, Annal- isa; Blandizzi, Corrado; Scarpignato, Carmelo (74) Lord &amp; Company</p>
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- 
- (71) Alveo Energy, Inc.  
 (11) AU-A-2014251301  
 (21) 2014251301 (22) 31.03.2014  
 (54) Cosolvent electrolytes for electrochemical devices  
 (51) Int. Cl.  
*H01M 4/58* ( 2010.01 )  
 (87) WO2014/168778  
 (31) 61/810,684 (32) 10.04.13 (33) US  
 14/231,571 31.03.14 US  
 (43) 16.10.2014  
 (72) Wessells, Colin Deane; Firouzi, Ali; Motallebi, Shahrokh; Strohsand, Sven  
 (74) James & Wells Intellectual Property
- 
- (71) Amazon Technologies, Inc.  
 (11) AU-A-2014226162  
 (21) 2014226162 (22) 03.03.2014  
 (54) Configuration and verification by trusted provider  
 (51) Int. Cl.  
*G06F 7/04* ( 2006.01 )  
 (87) WO2014/137939  
 (31) 13/784,276 (32) 04.03.13 (33) US  
 (43) 12.09.2014  
 (72) Bowen, Peter Zachary  
 (74) Pizzeys
- 
- (71) American Sterilizer Company  
 (11) AU-A-2014238198  
 (21) 2014238198 (22) 24.02.2014  
 (54) Coupled enzyme-based method for electronic monitoring of biological indicator  
 (51) Int. Cl.  
*G01N 33/52* ( 2006.01 )  
*C12Q 1/22* ( 2006.01 )  
 (87) WO2014/149382  
 (31) 13/832,158 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Franciskovich, Phillip P.; Cregger, Tricia A.  
 (74) Callinans
- 
- (71) American Sterilizer Company  
 (11) AU-A-2014238199  
 (21) 2014238199 (22) 24.02.2014  
 (54) Non-enzyme based method for electronic monitoring of biological indicator  
 (51) Int. Cl.  
*C12Q 1/22* ( 2006.01 )  
*G01N 33/52* ( 2006.01 )  
 (87) WO2014/149383  
 (31) 13/836,787 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Franciskovich, Phillip P.; Cregger, Tricia A.  
 (74) Callinans
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- (71) Amlika Mercantile Private Limited  
 (11) AU-A-2014252206  
 (21) 2014252206 (22) 10.04.2014  
 (54) Generator device of cold plasma and related method for producing chemical substances  
 (51) Int. Cl.  
*H05H 1/48* ( 2006.01 )  
 (87) WO2014/167520  
 (31) RM2013A000374 (32) 27.06.13 (33) IT  
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 (43) 16.10.2014  
 (72) Mango, Aldo  
 (74) Pizzeys
- 
- (71) Amorepacific Coporation; Sentronix Co., Ltd  
 (11) AU-A-2013383517  
 (21) 2013383517 (22) 27.09.2013  
 (54) Facial cleansing apparatus using electric motor and spring, control method therefor, and recording medium recording program for performing control method  
 (51) Int. Cl.  
*A47K 7/04* ( 2006.01 )  
*A45D 44/00* ( 2006.01 )  
 (87) WO2014/148710  
 (31) 10-2013-0028936 (32) 19.03.13 (33) KR  
 (43) 25.09.2014  
 (72) Hwang, Cheonghwan; Kim, Sohee; Park, Wooram; Lee, Yoonhee; Nam, Hyeseong; Lee, Chil Sung; Lee, Jeongmin; Kim, Hyoyoung  
 (74) Griffith Hack
- 
- (71) Ampio Pharmaceuticals, Inc.  
 (11) AU-A-2014232728  
 (21) 2014232728 (22) 17.03.2014  
 (54) Compositions for the mobilization, homing, expansion and differentiation of stem cells and methods of using the same  
 (51) Int. Cl.  
*A61K 31/496* ( 2006.01 )  
*A01N 25/00* ( 2006.01 )  
*A61K 38/12* ( 2006.01 )  
 (87) WO2014/145729  
 (31) 61/832,713 (32) 07.06.13 (33) US  
 61/923,314 03.01.14 US  
 61/791,623 15.03.13 US  
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 (43) 18.09.2014  
 (72) Bar-Or, David; Thomas, Greg  
 (74) Madders Patent & Trade Mark Attorneys
- 
- (71) Applied Bioresearch, Inc.  
 (11) AU-A-2014248575  
 (21) 2014248575 (22) 12.03.2014  
 (54) Chelation suppository for improved drug delivery  
 (51) Int. Cl.  
*A61K 9/02* ( 2006.01 )  
*A61K 47/06* ( 2006.01 )  
*A61K 47/30* ( 2006.01 )  
 (87) WO2014/165239  
 (31) 61/943,143 (32) 21.02.14 (33) US  
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- 
- (43) 09.10.2014  
 (72) Settineri, Robert A.; Pfadenhauer, Ernest H.  
 (74) Davies Collison Cave
- 
- (71) Applied Bio Research Inc.  
 (11) AU-A-2013380577  
 (21) 2013380577 (22) 27.12.2013  
 (54) Camelid compound(s), composition(s) and method(s)  
 (51) Int. Cl.  
*A61K 35/12* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (87) WO2014/135934  
 (31) 61/774,206 (32) 07.03.13 (33) US  
 (43) 12.09.2014  
 (72) Jassim, Sabah Abdul Amer; Al Doori, Atheer Abdulrazzaq Abdulazeez; Li-moges, Richard George  
 (74) Spruson & Ferguson
- 
- (71) Archer Daniels Midland Company  
 (11) AU-A-2014278693  
 (21) 2014278693 (22) 07.05.2014  
 (54) Synthesis of dicarbamates from reduction products of 2-hydroxy-methyl-5-furfural (HMF) and derivatives thereof  
 (51) Int. Cl.  
*C07D 405/06* ( 2006.01 )  
 (87) WO2014/200636  
 (31) 61/833,951 (32) 12.06.13 (33) US  
 (43) 18.12.2014  
 (72) Stensrud, Kenneth  
 (74) AJ PARK
- 
- (71) Archer Daniels Midland Company  
 (11) AU-A-2014278694  
 (21) 2014278694 (22) 07.05.2014  
 (54) Synthesis of isohexide dicarbamates and derivatives thereof  
 (51) Int. Cl.  
*C07D 493/04* ( 2006.01 )  
 (87) WO2014/200637  
 (31) 61/833,951 (32) 12.06.13 (33) US  
 (43) 18.12.2014  
 (72) Stensrud, Kenneth  
 (74) AJ PARK
- 
- (71) ARMO BioSciences, Inc.  
 (11) AU-A-2014254019  
 (21) 2014254019 (22) 15.04.2014  
 (54) Methods of using interleukin-10 for treating diseases and disorders  
 (51) Int. Cl.  
*C07K 14/54* ( 2006.01 )  
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*A61P 31/04* ( 2006.01 )  
 (87) WO2014/172392  
 (31) 61/813,563 (32) 18.04.13 (33) US  
 (43) 23.10.2014  
 (72) Oft, Martin  
 (74) FB Rice
- 
- (71) Arthromeda, Inc.  
 (11) AU-A-2014232933

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- (21) 2014232933 (22) 17.03.2014  
 (54) Systems and methods for providing alignment in total knee arthroplasty  
 (51) Int. Cl.  
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*G06K 9/20* ( 2006.01 )  
*G06K 9/36* ( 2006.01 )  
 (87) WO2014/145540  
 (31) 61/789,421 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Aghazadeh, Mehran S.  
 (74) Callinans
- 
- (71) Ashi Holding Company  
 (11) AU-A-2014235437  
 (21) 2014235437 (22) 12.03.2014  
 (54) Online CPR training and certification  
 (51) Int. Cl.  
*G09B 7/00* ( 2006.01 )  
*G09B 9/00* ( 2006.01 )  
*G09B 23/28* ( 2006.01 )  
 (87) WO2014/150990  
 (31) 61/788,700 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Hambelton, John William; Rowe, William; Shenefelt, Ralph M.; Clendenen, William H.; Keisling, Adam; Powers Jr., Frank  
 (74) Adams Pluck
- 
- (71) ATLAS ELEKTRONIK GmbH  
 (11) AU-A-2014256563  
 (21) 2014256563 (22) 06.03.2014  
 (54) Autonomous submersible vehicle and method for pulling in same  
 (51) Int. Cl.  
*B63B 27/36* ( 2006.01 )  
 (87) WO2014/173392  
 (31) 10 2013 207 731.9 (32) 26.04.13 (33) DE  
 (43) 30.10.2014  
 (72) Hesse, Sven-Christian  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) BAE Systems plc  
 (11) AU-A-2014259269  
 (21) 2014259269 (22) 01.04.2014  
 (54) Improvements in and relating to sensitivity time control for radars  
 (51) Int. Cl.  
*G01S 7/292* ( 2006.01 )  
*G01S 7/34* ( 2006.01 )  
 (87) WO2014/174245  
 (31) 1307435.6 (32) 25.04.13 (33) GB  
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 (43) 30.10.2014  
 (72) Barrow, Ian  
 (74) Shelston IP
- 
- (71) Baker Hughes Incorporated  
 (11) AU-A-2014260396  
 (21) 2014260396 (22) 09.04.2014  
 (54) Dissolvable subterranean tool locking mechanism  
 (51) Int. Cl.  
*E21B 23/02* ( 2006.01 )  
*E21B 33/12* ( 2006.01 )
- 
- (87) WO2014/179008  
 (31) 13/872,512 (32) 29.04.13 (33) US  
 (43) 06.11.2014  
 (72) Storey, Bryan T.; Joseph, Basil J.  
 (74) Freehills Patent Attorneys
- 
- (71) BAM Labs, Inc.; Select Comfort Corporation  
 (11) AU-A-2014236920  
 (21) 2014236920 (22) 13.03.2014  
 (54) Inflatable air mattress alert and monitoring system  
 (51) Int. Cl.  
*A47C 27/08* ( 2006.01 )  
*A47C 31/00* ( 2006.01 )  
*A47C 31/12* ( 2006.01 )  
*A61B 5/00* ( 2006.01 )  
*A61B 5/08* ( 2006.01 )  
*A61B 5/11* ( 2006.01 )  
 (87) WO2014/151707  
 (31) 61/781,266 (32) 14.03.13 (33) US  
 (43) 25.09.2014  
 (72) Nunn, Rob; Palashewski, Wade Daniel; Tilstra, Matthew Wayne; Stusynski, Stacy; Young, Steven; Hewitt, Carl  
 (74) Shelston IP
- 
- (71) Barnett, K.  
 (11) AU-A-2014235987  
 (21) 2014235987 (22) 19.03.2014  
 (54) Plurality of lamination for soft tissue compression support, protection and bracing intelligent textile for equine and equestrian sports or activities  
 (51) Int. Cl.  
*A61D 9/00* ( 2006.01 )  
 (87) WO2014/153399  
 (31) 13/847,982 (32) 20.03.13 (33) US  
 (43) 25.09.2014  
 (72) Barnett, Kelly  
 (74) Freehills Patent Attorneys
- 
- (71) BASF SE  
 (11) AU-A-2014224654  
 (21) 2014224654 (22) 05.03.2014  
 (54) Pipeline system comprising an emptying container for receiving a liquid flowing through a pipeline system  
 (51) Int. Cl.  
*F24J 2/46* ( 2006.01 )  
 (87) WO2014/135567  
 (31) 13158024.3 (32) 06.03.13 (33) EP  
 (43) 12.09.2014  
 (72) Wortmann, Jurgen; Lutz, Michael; Kaleta, Katharina; Schierle-Arndt, Kerstin; Maurer, Stephan; Ladenberger, Michael  
 (74) Griffith Hack
- 
- (71) Bayer Medical Care Inc.  
 (11) AU-A-2014237382  
 (21) 2014237382 (22) 10.03.2014  
 (54) Connector assembly for syringe system  
 (51) Int. Cl.  
*A61J 1/20* ( 2006.01 )  
*A61M 3/00* ( 2006.01 )  
*A61M 5/00* ( 2006.01 )
- 
- A61M 5/178* ( 2006.01 )  
*A61M 5/20* ( 2006.01 )  
*A61M 39/00* ( 2006.01 )  
 (87) WO2014/150225  
 (31) 13/835,522 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Wlodarczyk, Jaroslaw; Liscio, Edward P.; Uber III, Arthur E.; Cowan, Kevin P.  
 (74) MINTER ELLISON
- 
- (71) Bayer Pharma Aktiengesellschaft  
 (11) AU-A-2014234472  
 (21) 2014234472 (22) 17.03.2014  
 (54) 3-acetylamino-1-(phenyl-heteroaryl-aminocarbonyl or phenyl-heteroaryl-carbonylamino)benzene derivatives for the treatment of hyperproliferative disorders  
 (51) Int. Cl.  
*C07D 213/75* ( 2006.01 )  
*A61K 31/4418* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*C07D 207/34* ( 2006.01 )  
*C07D 213/82* ( 2006.01 )  
*C07D 231/14* ( 2006.01 )  
*C07D 263/34* ( 2006.01 )  
*C07D 271/06* ( 2006.01 )  
*C07D 271/07* ( 2006.01 )  
*C07D 271/113* ( 2006.01 )  
*C07D 277/46* ( 2006.01 )  
*C07D 277/56* ( 2006.01 )  
*C07D 285/135* ( 2006.01 )  
*C07D 333/38* ( 2006.01 )  
*C07D 401/12* ( 2006.01 )  
*C07D 417/12* ( 2006.01 )  
*C07D 487/08* ( 2006.01 )  
*C07D 498/08* ( 2006.01 )  
 (87) WO2014/147021  
 (31) 61/871,369 (32) 29.08.13 (33) US  
 61/803,549 20.03.13 US  
 61/938,779 12.02.14 US  
 (43) 25.09.2014  
 (72) Thede, Kai; Bender, Eckhard; Scott, William J.; Richter, Anja; Zorn, Ludwig; Liu, Ningshu; Monning, Ursula; Siegel, Franziska; Golz, Stefan; Hagebarth, Andrea; Lienau, Philip; Puehler, Florian; Basting, Daniel; Schneider, Dirk; Mowes, Manfred  
 (74) Griffith Hack
- 
- (71) Becton, Dickinson and Company  
 (11) AU-A-2014248225  
 (21) 2014248225 (22) 01.04.2014  
 (54) Methods and kits for the diagnosis of influenza  
 (51) Int. Cl.  
*C12Q 1/00* ( 2006.01 )  
 (87) WO2014/165536  
 (31) 61/807,185 (32) 01.04.13 (33) US  
 (43) 09.10.2014  
 (72) Campbell, Robert; Dolan, Kevin G.; Fallows, Eric; Hoke, Randal A.; Jacobson, Ross; Pitner, Bruce J.; Vonk, Glenn; Kache, Rajashaker; Gulati, Upma; Himel, Herman; Evans-Storms, Rosemary B.  
 (74) Davies Collision Cave

PCT applications which have entered the National Phase - Name Index cont'd

- (71) Becton, Dickinson and Company  
 (11) AU-A-2014248282  
 (21) 2014248282 (22) 01.04.2014  
 (54) Intravenous tubing set modified for in-line catheter flushing  
 (51) Int. Cl.  
**A61M 5/14** ( 2006.01 )  
 (87) WO2014/165501  
 (31) 61/807,941 (32) 03.04.13 (33) US  
 14/230,413 31.03.14 US  
 (43) 09.10.2014  
 (72) Wiest, Kathleen; Miller, Lindsay; Williams, Jessica; Zaunbrecher, Rebecca; Saterbak, Ann; Oden, Z. Maria; Geisler, Andrew  
 (74) Dark IP
- 
- (71) Binun, P.; Gustavsson, M.  
 (11) AU-A-2014228348  
 (21) 2014228348 (22) 14.03.2014  
 (54) Laser shaving  
 (51) Int. Cl.  
**A45D 26/00** ( 2006.01 )  
**A61B 18/20** ( 2006.01 )  
 (87) WO2014/143670  
 (31) 14/210,248 (32) 13.03.14 (33) US  
 61/801,162 15.03.13 US  
 (43) 18.09.2014  
 (72) Gustavsson, Morgan Lars Ake; Binun, Paul  
 (74) Griffith Hack
- 
- (71) Biocon Ltd.  
 (11) AU-A-2014249405  
 (21) 2014249405 (22) 10.03.2014  
 (54) Fusion immunomodulatory proteins and methods for making same  
 (51) Int. Cl.  
**C07K 19/00** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**C12N 15/62** ( 2006.01 )  
 (87) WO2014/164427  
 (31) 61/777,016 (32) 12.03.13 (33) US  
 (43) 09.10.2014  
 (72) Govindappa, Nagaraj; Soares, Maria Melina; Sastry, Kedarnath  
 (74) Callinans
- 
- (71) BioMerieux, Inc.  
 (11) AU-A-2014257313  
 (21) 2014257313 (22) 21.04.2014  
 (54) Adapter caps for sample collection containers and associated molds with core pins and related methods  
 (51) Int. Cl.  
**A61J 1/20** ( 2006.01 )  
**A61B 5/145** ( 2006.01 )  
**A61B 5/15** ( 2006.01 )  
 (87) WO2014/176152  
 (31) 61/815,395 (32) 24.04.13 (33) US  
 (43) 30.10.2014  
 (72) Philipak, Stanley Michael; Crandall, Samuel B.  
 (74) WRAYS PTY LTD
- 
- (71) Biomet Manufacturing, LLC  
 (11) AU-A-2014225636  
 (21) 2014225636 (22) 06.03.2014  
 (54) Modular glenoid base plate with augmentations  
 (51) Int. Cl.  
**A61F 2/40** ( 2006.01 )  
**A61F 2/30** ( 2006.01 )  
 (87) WO2014/138424  
 (31) 61/775,119 (32) 08.03.13 (33) US  
 14/028,930 17.09.13 US  
 (43) 12.09.2014  
 (72) Winslow, Nathan A.; Telka, Andrew Matthew; Smits, Aaron; McDaniel, John M.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Biomet Manufacturing, LLC  
 (11) AU-A-2014249415  
 (21) 2014249415 (22) 07.03.2014  
 (54) Patient-specific glenoid guide with a reusable guide holder  
 (51) Int. Cl.  
**A61B 17/17** ( 2006.01 )  
 (87) WO2014/164346  
 (31) 13/889,869 (32) 08.05.13 (33) US  
 61/776,607 11.03.13 US  
 (43) 09.10.2014  
 (72) Eash, Christopher  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Blue Solutions  
 (11) AU-A-2014253156  
 (21) 2014253156 (22) 09.04.2014  
 (54) System and method for producing a strip of electrical energy storage complex  
 (51) Int. Cl.  
**H01M 10/04** ( 2006.01 )  
**H01G 13/02** ( 2006.01 )  
 (87) WO2014/166974  
 (31) 1353168 (32) 09.04.13 (33) FR  
 (43) 16.10.2014  
 (72) Le Gal, Guy  
 (74) Griffith Hack
- 
- (71) Board of Regents of the University of Nebraska; Trak Surgical, Inc.  
 (11) AU-A-2014228789  
 (21) 2014228789 (22) 14.03.2014  
 (54) On-board tool tracking system and methods of computer assisted surgery  
 (51) Int. Cl.  
**A61B 19/00** ( 2006.01 )  
**G06T 7/20** ( 2006.01 )  
 (87) WO2014/144780  
 (31) 61/799,656 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Haider, Hani; Al-Shawi, Ibrahim; Barrera, Osvaldo Andres; Saunders, David Scott  
 (74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) Board of Regents of the University of Nebraska  
 (11) AU-A-2014234107  
 (21) 2014234107 (22) 13.03.2014
- 
- (71) On-board tool tracking system and methods of computer assisted surgery  
 (51) Int. Cl.  
**A61B 19/00** ( 2006.01 )  
**A61B 17/56** ( 2006.01 )  
 (87) WO2014/151474  
 (31) 13/842,526 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Haider, Hani; Al-Shawi, Ibrahim; Barrera, Osvaldo Andres  
 (74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) Boehringer Ingelheim International GmbH  
 (11) AU-A-2014264533  
 (21) 2014264533 (22) 08.05.2014  
 (54) Efficacious treatment of NSCLC and predictive clinical marker of the responsiveness of a tumour to a treatment  
 (51) Int. Cl.  
**A61K 31/337** ( 2006.01 )  
**A61K 31/496** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (87) WO2014/180955  
 (31) 13167358.4 (32) 10.05.13 (33) EP  
 (43) 13.11.2014  
 (72) Gaschler-Markefski, Birgit; Kaiser, Rolf  
 (74) Spruson & Ferguson
- 
- (71) Borealis AG; Abu Dhabi Polymers Co. Ltd (borouge) L.L.C.  
 (11) AU-A-2014256447  
 (21) 2014256447 (22) 22.04.2014  
 (54) Multistage process for producing low-temperature resistant polypropylene compositions  
 (51) Int. Cl.  
**C08F 2/00** ( 2006.01 )  
**C08L 23/12** ( 2006.01 )  
**C08L 23/14** ( 2006.01 )  
 (87) WO2014/173532  
 (31) 13002097.7 (32) 22.04.13 (33) EP  
 (43) 30.10.2014  
 (72) Alastalo, Kauno; Leskinen, Pauli; Hedesiu, Cristian; Lilja, Johanna  
 (74) FB Rice
- 
- (71) Borealis AG; Abu Dhabi Polymers Co. Ltd (Borouge) L.L.C.  
 (11) AU-A-2014256449  
 (21) 2014256449 (22) 22.04.2014  
 (54) Propylene random copolymer composition for pipe applications  
 (51) Int. Cl.  
**C08L 23/14** ( 2006.01 )  
**C08F 2/00** ( 2006.01 )  
**F16L 9/12** ( 2006.01 )  
 (87) WO2014/173534  
 (31) 13002103.3 (32) 22.04.13 (33) EP  
 (43) 30.10.2014  
 (72) Alastalo, Kauno; Hedesiu, Cristian  
 (74) FB Rice

PCT applications which have entered the National Phase - Name Index cont'd

- (71) Borealis AG; Abu Dhabi Polymers Co. Ltd (Borouge) L.L.C.  
 (11) AU-A-2014256451  
 (21) 2014256451 (22) 22.04.2014  
 (54) Two-stage process for producing polypropylene compositions  
 (51) Int. Cl.  
**C08F 2/00** ( 2006.01 )  
**C08L 23/14** ( 2006.01 )  
 (87) WO2014/173536  
 (31) 13002096.9 (32) 22.04.13 (33) EP  
 (43) 30.10.2014  
 (72) Alastalo, Kauno; Leskinen, Pauli; Lilja, Johanna; Hedesiu, Cristian  
 (74) FB Rice
- 
- (71) Boston Scientific Neuromodulation Corporation  
 (11) AU-A-2014237614  
 (21) 2014237614 (22) 07.03.2014  
 (54) Techniques for current steering directional programming in a neurostimulation system  
 (51) Int. Cl.  
**A61N 1/372** ( 2006.01 )  
**A61N 1/36** ( 2006.01 )  
**G06F 3/0484** ( 2013.01 )  
**G06F 19/00** ( 2006.01 )  
 (87) WO2014/150001  
 (31) 61/801,561 (32) 15.03.13 (33) US  
 61/923,137 02.01.14 US  
 (43) 25.09.2014  
 (72) Rao, Prakash; Kothandaraman, Sridhar  
 (74) Davies Collison Cave
- 
- (71) Boston Scientific Neuromodulation Corporation  
 (11) AU-A-2014237683  
 (21) 2014237683 (22) 06.03.2014  
 (54) Neuromodulation system for providing multiple modulation patterns in a single channel  
 (51) Int. Cl.  
**A61N 1/36** ( 2006.01 )  
 (87) WO2014/149895  
 (31) 61/794,781 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Grandhe, Sarvani  
 (74) Davies Collison Cave
- 
- (71) Boston Scientific Scimed, Inc.  
 (11) AU-A-2014249776  
 (21) 2014249776 (22) 28.02.2014  
 (54) Medical systems and methods for modulating nerves  
 (51) Int. Cl.  
**A61N 1/36** ( 2006.01 )  
**A61B 18/00** ( 2006.01 )  
**A61B 18/12** ( 2006.01 )  
**A61B 18/14** ( 2006.01 )  
**A61B 18/16** ( 2006.01 )  
 (87) WO2014/163990  
 (31) 61/777,744 (32) 12.03.13 (33) US  
 (43) 09.10.2014  
 (72) Cao, Hong; Wang, Huisun  
 (74) Griffith Hack
- 
- (71) Bradken Resources Pty Limited  
 (11) AU-A-2014262128  
 (21) 2014262128 (22) 01.05.2014  
 (54) Drawbar for rail wagons  
 (51) Int. Cl.  
**B61G 9/20** ( 2006.01 )  
**B60D 1/14** ( 2006.01 )  
**B61G 7/00** ( 2006.01 )  
 (87) WO2014/176635  
 (31) 2013901534 (32) 01.05.13 (33) AU  
 (43) 06.11.2014  
 (72) Thurston, Matthew Noel  
 (74) Griffith Hack
- 
- (71) Bullseye Dropper, LLC  
 (11) AU-A-2014248168  
 (21) 2014248168 (22) 03.04.2014  
 (54) Eyedropper with improved stability and method of administering a liquid onto the surface of the eye  
 (51) Int. Cl.  
**A61F 9/00** ( 2006.01 )  
 (87) WO2014/165664  
 (31) 61/847,074 (32) 16.07.13 (33) US  
 61/853,359 03.04.13 US  
 (43) 09.10.2014  
 (72) Behan, Robert James  
 (74) Spruson & Ferguson
- 
- (71) Cakmak, T.  
 (11) AU-A-2014253342  
 (21) 2014253342 (22) 03.04.2014  
 (54) Device for accommodating a person and for partially limiting the freedom of movement of the person  
 (51) Int. Cl.  
**A63B 69/00** ( 2006.01 )  
**A61F 13/20** ( 2006.01 )  
**A61H 3/00** ( 2006.01 )  
 (87) WO2014/166814  
 (31) A 272/2013 (32) 10.04.13 (33) AT  
 (43) 16.10.2014  
 (72) Cakmak, Tuncay  
 (74) FB Rice
- 
- (71) Callewaert, M.  
 (11) AU-A-2014225256  
 (21) 2014225256 (22) 06.03.2014  
 (54) Interconnecting member for a sand or soil bag structure  
 (51) Int. Cl.  
**E02D 29/02** ( 2006.01 )  
**B65D 33/00** ( 2006.01 )  
**E02B 3/12** ( 2006.01 )  
 (87) WO2014/134735  
 (31) 61/773,800 (32) 06.03.13 (33) US  
 (43) 12.09.2014  
 (72) Callewaert, Mike  
 (74) Armour IP
- 
- (71) Cancer Research Technology Ltd  
 (11) AU-A-2014252894  
 (21) 2014252894 (22) 09.04.2014  
 (54) CCL22 and CCL17 cancer biomarkers  
 (51) Int. Cl.  
**G01N 33/50** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )
- 
- (71) WO2014/167316  
 (31) 1306394.6 (32) 09.04.13 (33) GB  
 (43) 16.10.2014  
 (72) Balkwill, Frances; Berlato, Chiara; Fletcher, Laura  
 (74) In-Legal Limited
- 
- (71) Cardionovum GmbH  
 (11) AU-A-2014261331  
 (21) 2014261331 (22) 01.05.2014  
 (54) Balloon surface coating  
 (51) Int. Cl.  
**A61L 29/08** ( 2006.01 )  
**A61L 29/16** ( 2006.01 )  
 (87) WO2014/177678  
 (31) PCT/ (32) 01.10.13 (33) EP  
 EP2013/002936 02.05.13 EP  
 PCT/ EP2013/059191  
 (43) 06.11.2014  
 (72) Orłowski, Michael  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Cardiosolutions, Inc.  
 (11) AU-A-2014239832  
 (21) 2014239832 (22) 14.03.2014  
 (54) Mitral valve spacer and system and method for implanting the same  
 (51) Int. Cl.  
**A61F 2/24** ( 2006.01 )  
 (87) WO2014/152375  
 (31) 13/840,252 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Wilson, Jonathan Edward; Kanner, Glenn; Conley, Eric; Cruz, Amos  
 (74) Pizzeys
- 
- (71) Carebay Europe Ltd  
 (11) AU-A-2014243350  
 (21) 2014243350 (22) 12.03.2014  
 (54) Medicament delivery device comprising a locking mechanism  
 (51) Int. Cl.  
**A61M 5/20** ( 2006.01 )  
**A61M 5/315** ( 2006.01 )  
 (87) WO2014/154490  
 (31) 1350376-8 (32) 25.03.13 (33) SE  
 (43) 02.10.2014  
 (72) Holmqvist, Anders  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) CareFusion 303, Inc.  
 (11) AU-A-2014248179  
 (21) 2014248179 (22) 02.04.2014  
 (54) Centralized system with components and features hosting  
 (51) Int. Cl.  
**G06F 15/16** ( 2006.01 )  
 (87) WO2014/165583  
 (31) 13/857,896 (32) 05.04.13 (33) US  
 (43) 09.10.2014  
 (72) Weiler, Aron; Orona, Martin  
 (74) Phillips Ormonde Fitzpatrick

PCT applications which have entered the National Phase - Name Index cont'd

- (71) Cassalia, B.  
 (11) AU-A-2014248044  
 (21) 2014248044 (22) 04.04.2014  
 (54) Orthodontic wire alignment system and method  
 (51) Int. Cl.  
**A61C 7/00** ( 2006.01 )  
 (87) WO2014/165726  
 (31) 61/808,953 (32) 05.04.13 (33) US  
 (43) 09.10.2014  
 (72) Cassalia, Benjamin  
 (74) Freehills Patent Attorneys
- 
- (71) Caterpillar Global Mining Europe GmbH  
 (11) AU-A-2013382379  
 (21) 2013382379 (22) 12.09.2013  
 (54) Lump crusher for a scraper chain conveyor  
 (51) Int. Cl.  
**E21F 13/06** ( 2006.01 )  
**B65G 19/00** ( 2006.01 )  
 (87) WO2014/139546  
 (31) 20 2013 002 583.2 (32) 15.03.13 (33) DE  
 (43) 18.09.2014  
 (72) Wleklinski, Bernhard; Baier, Eugen; Pietrala, Christoph  
 (74) Freehills Patent Attorneys
- 
- (71) Caterpillar Global Mining Europe GmbH  
 (11) AU-A-2014231213  
 (21) 2014231213 (22) 11.03.2014  
 (54) Ensuring working conditions along a longwall face  
 (51) Int. Cl.  
**G01N 33/00** ( 2006.01 )  
**E21C 27/02** ( 2006.01 )  
**E21C 35/24** ( 2006.01 )  
**E21F 5/02** ( 2006.01 )  
 (87) WO2014/139671  
 (31) 13159606.6 (32) 15.03.13 (33) EP  
 (43) 18.09.2014  
 (72) Schuster, Reiner  
 (74) Freehills Patent Attorneys
- 
- (71) Caterpillar Global Mining LLC  
 (11) AU-A-2014249001  
 (21) 2014249001 (22) 11.03.2014  
 (54) Slide shoe for undercarriage frame assembly  
 (51) Int. Cl.  
**B62D 55/08** ( 2006.01 )  
**B62D 55/18** ( 2006.01 )  
 (87) WO2014/164747  
 (31) 13/796,286 (32) 12.03.13 (33) US  
 (43) 09.10.2014  
 (72) Vitas, Johnathan; Yaunke, Jeanne  
 (74) Freehills Patent Attorneys
- 
- (71) Cellular Dynamics International, Inc.  
 (11) AU-A-2014248167  
 (21) 2014248167 (22) 03.04.2014  
 (54) Methods and compositions for culturing endoderm progenitor cells in suspension  
 (51) Int. Cl.  
**C12N 5/074** ( 2010.01 )  
**C12N 5/071** ( 2010.01 )
- 
- (71) CESI Chemical Inc.  
 (11) AU-A-2014236272  
 (21) 2014236272 (22) 14.03.2014  
 (54) Methods and compositions for use in oil and/or gas wells  
 (51) Int. Cl.  
**C09K 8/68** ( 2006.01 )  
 (87) WO2014/153102  
 (31) 13/829,495 (32) 14.03.13 (33) US  
 13/829,434 14.03.13 US  
 13/918,155 14.06.13 US  
 61/946,176 28.02.14 US  
 13/918,166 14.06.13 US  
 (43) 25.09.2014  
 (72) Champagne, Lokia M.; Fursdon-Welsh, Angus; Lett, Nathan L.; Green, Maria Elizabeth; Germack, David; Dismuke, Keith Ingram; Hill, Randall M.; Zelenov, Andrei; Silas, James; Hammond, Charles Earl; Pursley, John T.; Penny, Glenn S; Bryan, Michael A.; Gonzalez-Roldan, Monica; Soeung, Melinda; Saboowala, Hasnain; Mast, Nicole; Hughes, Joby  
 (74) Pizzeys
- 
- (71) CESI Chemical Inc.  
 (11) AU-A-2014236331  
 (21) 2014236331 (22) 14.03.2014  
 (54) Methods and compositions for stimulating the production of hydrocarbons from subterranean formations  
 (51) Int. Cl.  
**C09K 8/58** ( 2006.01 )  
 (87) WO2014/153078  
 (31) 13/829,495 (32) 14.03.13 (33) US  
 13/829,434 14.03.13 US  
 (43) 25.09.2014  
 (72) Hill, Randal M.; Champagne, Lokia M.; Lett, Nathan L.; Green, Maria Elizabeth  
 (74) Pizzeys
- 
- (71) Choshu Industry Co., Ltd.  
 (11) AU-A-2014239493  
 (21) 2014239493 (22) 17.03.2014  
 (54) Photovoltaic element and manufacturing method therefor  
 (51) Int. Cl.  
**H01L 31/0236** ( 2006.01 )  
**H01L 31/0747** ( 2012.01 )  
**H01L 31/18** ( 2006.01 )  
 (87) WO2014/148443  
 (31) 2013-056747 (32) 19.03.13 (33) JP  
 (43) 25.09.2014  
 (72) Kobayashi, Eiji  
 (74) Spruson & Ferguson
- 
- (71) Church & Dwight Co., Inc.  
 (11) AU-A-2014241786  
 (21) 2014241786 (22) 05.03.2014
- 
- (54) Diagnostic test device with improved display  
 (51) Int. Cl.  
**G01N 33/53** ( 2006.01 )  
 (87) WO2014/158845  
 (31) 61/782,981 (32) 14.03.13 (33) US  
 (43) 02.10.2014  
 (72) Palmer, Mathew; Sanders, Giles; Nazareth, Albert R.; Snowden, Timothy; Romanoschi, Ovidiu  
 (74) Spruson & Ferguson
- 
- (71) Circadian Management, Inc.  
 (11) AU-A-2014248104  
 (21) 2014248104 (22) 03.04.2014  
 (54) Lighting systems for protecting circadian neuroendocrine function  
 (51) Int. Cl.  
**H05B 37/02** ( 2006.01 )  
**A61M 21/00** ( 2006.01 )  
**A61N 5/06** ( 2006.01 )  
 (87) WO2014/165692  
 (31) 61/808,584 (32) 04.04.13 (33) US  
 (43) 09.10.2014  
 (72) Moore-Ede, Martin Christopher; Chacko, Rebecca Mary; Heitmann, Anneke Marlies; Casper, Robert Frederic; Karlicek Jr., Robert Frank; Platika, Doros; Trutschel, Udo  
 (74) Houlihan<sup>2</sup>
- 
- (71) Clearwater International, LLC  
 (11) AU-A-2014227578  
 (21) 2014227578 (22) 14.03.2014  
 (54) Environmentally friendly permanent quaternaries of polyamines and their use as clay stabilizers and methods for making and using same  
 (51) Int. Cl.  
**C04B 24/24** ( 2006.01 )  
**C04B 33/04** ( 2006.01 )  
 (87) WO2014/144387  
 (31) 61/790,299 (32) 15.03.13 (33) US  
 14/211,066 14.03.14 US  
 14/211,025 14.03.14 US  
 (43) 18.09.2014  
 (72) Treybig, Duane S.; Russell, Alan; Hikem, Aziz  
 (74) Marks & Clerk Australia
- 
- (71) Coats, A.; Charite - Universitätsmedizin Berlin  
 (11) AU-A-2014231724  
 (21) 2014231724 (22) 14.03.2014  
 (54) S-enantiomerically enriched compositions of beta blockers for treating amyotrophic lateral sclerosis  
 (51) Int. Cl.  
**A61K 31/138** ( 2006.01 )  
**A61K 31/165** ( 2006.01 )  
**A61K 31/404** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
 (87) WO2014/138814  
 (31) 61/786,235 (32) 14.03.13 (33) US  
 (43) 18.09.2014  
 (72) Coats, Andrew J.S.; Anker, Stefan; Springer, Jochen  
 (74) Cullens Patent and Trade Mark Attorneys

PCT applications which have entered the National Phase - Name Index cont'd

- 
- (71) Cogisen Srl  
 (11) AU-A-2014252252  
 (21) 2014252252 (22) 08.04.2014  
 (54) Method for gaze tracking  
 (51) Int. Cl.  
**G06K 9/00** ( 2006.01 )  
 (87) WO2014/167491  
 (31) 13162802.6 (32) 08.04.13 (33) EP  
 (43) 16.10.2014  
 (72) Rijnders, Christiaan Erik  
 (74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) Colgate-Palmolive Company  
 (11) AU-A-2013384832  
 (21) 2013384832 (22) 28.03.2013  
 (54) Oral care implement  
 (51) Int. Cl.  
**A46B 5/02** ( 2006.01 )  
**A46D 3/00** ( 2006.01 )  
**A61C 17/00** ( 2006.01 )  
 (87) WO2014/153747  
 (43) 02.10.2014  
 (72) Xi, Wenjin; Yan, Ting; Ji, Yanmei  
 (74) FB Rice
- 
- (71) Commonwealth Scientific and Industrial Research Organisation  
 (11) AU-A-2014253677  
 (21) 2014253677 (22) 16.04.2014  
 (54) G protein coupled receptor libraries  
 (51) Int. Cl.  
**C12Q 1/02** ( 2006.01 )  
**C07K 14/705** ( 2006.01 )  
**C12N 15/81** ( 2006.01 )  
**C40B 40/02** ( 2006.01 )  
**G01N 33/22** ( 2006.01 )  
**G01N 33/566** ( 2006.01 )  
 (87) WO2014/169336  
 (31) 2013901329 (32) 16.04.13 (33) AU  
 2013901925 30.05.13 AU  
 (43) 23.10.2014  
 (72) Trowell, Stephen; Anderson, Alisha; Tehseen, Muhammed; Dumancic, Mira; Briggs, Lyndall; Wang, Jian  
 (74) FB Rice
- 
- (71) Cooper Technologies Company  
 (11) AU-A-2014240619  
 (21) 2014240619 (22) 11.03.2014  
 (54) Channel framing with additional functional side and fittings therefor  
 (51) Int. Cl.  
**H02G 3/04** ( 2006.01 )  
 (87) WO2014/159372  
 (31) 61/785,097 (32) 14.03.13 (33) US  
 (43) 02.10.2014  
 (72) Zhang, Zhihui; McCarthy, William E.; Knutson, James A.  
 (74) Peter Maxwell & Associates
- 
- (71) Cotter, R.  
 (11) AU-A-2014248684  
 (21) 2014248684 (22) 12.03.2014
- 
- (54) Steering mechanism for pedal driven vehicle  
 (51) Int. Cl.  
**B62K 21/02** ( 2006.01 )  
**B62M 1/12** ( 2006.01 )  
 (87) WO2014/165074  
 (31) 61/779,701 (32) 13.03.13 (33) US  
 (43) 09.10.2014  
 (72) Cotter, Robert M.  
 (74) WRAYS PTY LTD
- 
- (71) Covagen AG  
 (11) AU-A-2014256037  
 (21) 2014256037 (22) 06.03.2014  
 (54) Novel bispecific binding molecules with antitumoral activity  
 (51) Int. Cl.  
**C07K 14/47** ( 2006.01 )  
**C07K 16/28** ( 2006.01 )  
**C07K 16/46** ( 2006.01 )  
 (87) WO2014/170063  
 (31) 13164555.8 (32) 19.04.13 (33) EP  
 (43) 23.10.2014  
 (72) Buller, Fabian; Wullner, Ulrich; Klupsch, Kristina; Zbinden, Irene; Santimaria, Roger; Attinger-Toller, Isabella; Konig-Friedrich, Susann; Bertschinger, Julian; Grabulovski, Dragan; Brack, Simon; Silacci, Michela; Woods, Richard; Hachemi, Helen; Henne, Patricia; Von Der Bey, Ulrike  
 (74) Davies Collison Cave
- 
- (71) Crucell Holland B.V.  
 (11) AU-A-2014255865  
 (21) 2014255865 (22) 14.04.2014  
 (54) Human antibodies binding to RSV G proteins  
 (51) Int. Cl.  
**C07K 16/10** ( 2006.01 )  
**A61K 39/155** ( 2006.01 )  
**C07K 14/115** ( 2006.01 )  
 (87) WO2014/170258  
 (31) 61/812,118 (32) 15.04.13 (33) US  
 13179242.6 05.08.13 EP  
 (43) 23.10.2014  
 (72) Wadia, Jehangir; Williamson, Robert Anthony; Langedijk, Johannes Petrus Maria; Pascual, Gabriel; Van 'T Wout, Angelique  
 (74) Davies Collison Cave
- 
- (71) CSL Limited  
 (11) AU-A-2014257637  
 (21) 2014257637 (22) 22.04.2014  
 (54) Complex  
 (51) Int. Cl.  
**C07K 14/755** ( 2006.01 )  
**A61K 38/37** ( 2006.01 )  
**A61K 47/48** ( 2006.01 )  
**A61P 7/04** ( 2006.01 )  
 (87) WO2014/173873  
 (31) 13164728.1 (32) 22.04.13 (33) EP  
 (43) 30.10.2014  
 (72) Metzner, Hubert; Schulte, Stefan; Weimer, Thomas  
 (74) FB Rice
- 
- (71) Cumulus Energy Storage Limited  
 (11) AU-A-2014224422  
 (21) 2014224422 (22) 17.02.2014  
 (54) Rechargeable copper-zinc cell  
 (51) Int. Cl.  
**H01M 8/18** ( 2006.01 )  
 (87) WO2014/135828  
 (31) 1303759.3 (32) 04.03.13 (33) GB  
 (43) 12.09.2014  
 (72) Hurwitz, Michael David; Brackenbury, Darron Rolfe  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Daiichi Sankyo Company, Limited  
 (11) AU-A-2014250551  
 (21) 2014250551 (22) 31.03.2014  
 (54) Preparation for treating equine inflammation  
 (51) Int. Cl.  
**A61K 31/192** ( 2006.01 )  
**A61K 9/06** ( 2006.01 )  
**A61P 19/04** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
 (87) WO2014/163030  
 (31) 2013-075647 (32) 01.04.13 (33) JP  
 (43) 09.10.2014  
 (72) Suzuki, Yoshinori  
 (74) Davies Collison Cave
- 
- (71) Dairy Solutions, Inc.  
 (11) AU-A-2014299254  
 (21) 2014299254 (22) 09.04.2014  
 (54) Micro layering pest control solution  
 (51) Int. Cl.  
**A01K 13/00** ( 2006.01 )  
**A01K 29/00** ( 2006.01 )  
 (87) WO2014/209467  
 (31) 13/859,069 (32) 09.04.13 (33) US  
 (43) 31.12.2014  
 (72) Greeson, John S.  
 (74) Lord & Company
- 
- (71) Dehlsen, J.; Dehlsen Associates, LLC  
 (11) AU-A-2014233070  
 (21) 2014233070 (22) 17.03.2014  
 (54) Wave energy converter system  
 (51) Int. Cl.  
**F03B 13/14** ( 2006.01 )  
**F03B 13/10** ( 2006.01 )  
 (87) WO2014/145404  
 (31) 13/841,931 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Dehlsen, James G.P.  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) DemeRx, Inc.  
 (11) AU-A-2014228986  
 (21) 2014228986 (22) 14.03.2014  
 (54) Method for non-toxic treatment for drug withdrawal  
 (51) Int. Cl.  
**A61K 31/55** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 25/30** ( 2006.01 )  
 (87) WO2014/144508

PCT applications which have entered the National Phase - Name Index cont'd

- (31) 61/852,485 (32) 15.03.13 (33) US  
(43) 18.09.2014  
(72) Friedhoff, Lawrence  
(74) Pizeys Patent and Trade Mark Attorneys
- 
- (71) Denso Wave Incorporated; Denso Corporation  
(11) AU-A-2014226829  
(21) 2014226829 (22) 10.03.2014  
(54) Device and method for monitoring moving entity  
(51) Int. Cl.  
H04N 7/18 ( 2006.01 )  
H04N 5/225 ( 2006.01 )  
H04N 5/232 ( 2006.01 )  
(87) WO2014/136978  
(31) 2013-046599 (32) 08.03.13 (33) JP  
2013-046601 08.03.13 JP  
2013-046602 08.03.13 JP  
(43) 12.09.2014  
(72) Takiguchi, Masahiro; Iwasaki, Tetsuya; Tsubone, Kenji  
(74) Davies Collison Cave
- 
- (71) Denso Wave Incorporated; Denso Corporation  
(11) AU-A-2014226830  
(21) 2014226830 (22) 10.03.2014  
(54) Device and method for monitoring moving entity  
(51) Int. Cl.  
H04N 7/18 ( 2006.01 )  
H04N 5/225 ( 2006.01 )  
H04N 5/232 ( 2006.01 )  
(87) WO2014/136979  
(31) 2013-046600 (32) 08.03.13 (33) JP  
2013-046602 08.03.13 JP  
(43) 12.09.2014  
(72) Takiguchi, Masahiro; Iwasaki, Tetsuya; Tsubone, Kenji  
(74) Davies Collison Cave
- 
- (71) DePuy (Ireland)  
(11) AU-A-2014229730  
(21) 2014229730 (22) 14.03.2014  
(54) Implant trialling  
(51) Int. Cl.  
A61F 2/46 ( 2006.01 )  
(87) WO2014/140639  
(31) 1304837.6 (32) 15.03.13 (33) GB  
(43) 18.09.2014  
(72) Hunt, Christopher; Prince, Stephanie  
(74) Callinans
- 
- (71) DePuy Synthes Products, Inc  
(11) AU-A-2014248734  
(21) 2014248734 (22) 12.03.2014  
(54) Soft tissue fixation system  
(51) Int. Cl.  
A61B 17/04 ( 2006.01 )  
(87) WO2014/165036  
(31) 13/800,868 (32) 13.03.13 (33) US  
61/786,736 15.03.13 US  
13/832,201 15.03.13 US  
61/780,077 13.03.13 US
- 
- (71) Depuy Synthes Products, Inc.  
(11) AU-A-2014241511  
(21) 2014241511 (22) 06.03.2014  
(54) Angulated rings and bonded foils for use with balloons for fusion and dynamic stabilization  
(51) Int. Cl.  
A61F 2/44 ( 2006.01 )  
A61B 17/70 ( 2006.01 )  
A61B 17/88 ( 2006.01 )  
B29C 65/00 ( 2006.01 )  
A61F 2/30 ( 2006.01 )  
A61M 25/10 ( 2013.01 )  
(87) WO2014/158982  
(31) 13/804,992 (32) 14.03.13 (33) US  
(43) 02.10.2014  
(72) Teisen, Jacques; Richter, Joern; Wesselmann, Matthias; Quint, Bodo; Mueller, Stefan Alexander  
(74) Callinans
- 
- (71) Depuy Synthes Products, Inc.  
(11) AU-A-2014241903  
(21) 2014241903 (22) 04.03.2014  
(54) Bone anchors and surgical instruments with integrated guide tips  
(51) Int. Cl.  
A61B 17/70 ( 2006.01 )  
A61B 17/00 ( 2006.01 )  
A61B 17/16 ( 2006.01 )  
A61B 17/86 ( 2006.01 )  
A61B 17/88 ( 2006.01 )  
A61B 19/00 ( 2006.01 )  
(87) WO2014/158782  
(31) 13/804,012 (32) 14.03.13 (33) US  
(43) 02.10.2014  
(72) Ramsay, Christopher; Di Vincenzo, John; Pavento, Nicholas  
(74) Callinans
- 
- (71) Depuy Synthes Products, Inc.  
(11) AU-A-2014249903  
(21) 2014249903 (22) 24.02.2014  
(54) Customized patient-specific revision surgical instruments and method  
(51) Int. Cl.  
A61B 17/15 ( 2006.01 )  
A61B 17/17 ( 2006.01 )  
A61B 19/00 ( 2006.01 )  
(87) WO2014/163845  
(31) 13/793,407 (32) 11.03.13 (33) US  
(43) 09.10.2014  
(72) Aram, Luke J.; Lubensky, Janelle M.; Chaney, Rebecca L.  
(74) Callinans
- 
- (71) DePuy Synthes Products, Inc.  
(11) AU-A-2014226308  
(21) 2014226308 (22) 27.02.2014  
(54) Universal length screw design and cutting instrument  
(51) Int. Cl.
- 
- A61B 17/86 ( 2006.01 )  
A61B 17/88 ( 2006.01 )  
(87) WO2014/137724  
(31) 13/789,944 (32) 08.03.13 (33) US  
(43) 12.09.2014  
(72) Appenzeller, Andreas; Fluri, Daniel  
(74) Callinans
- 
- (71) DePuy Synthes Products, Inc.  
(11) AU-A-2014237700  
(21) 2014237700 (22) 07.03.2014  
(54) Soft tissue displacer tool and with inclined groove and methods  
(51) Int. Cl.  
A61B 17/02 ( 2006.01 )  
A61B 17/16 ( 2006.01 )  
(87) WO2014/149912  
(31) 13/835,763 (32) 15.03.13 (33) US  
(43) 25.09.2014  
(72) Larsen, Scott P.; Singhatat, Wamris  
(74) Callinans
- 
- (71) DePuy Synthes Products, Inc.  
(11) AU-A-2014237740  
(21) 2014237740 (22) 06.03.2014  
(54) Tools for tissue removal  
(51) Int. Cl.  
A61B 17/16 ( 2006.01 )  
A61B 17/32 ( 2006.01 )  
(87) WO2014/149863  
(31) 13/836,889 (32) 15.03.13 (33) US  
(43) 25.09.2014  
(72) Richter, Jorn; Chegini, Salman; Thomen, Daniel  
(74) Callinans
- 
- (71) DePuy Synthes Products, Inc.  
(11) AU-A-2014238115  
(21) 2014238115 (22) 27.02.2014  
(54) Acetabular cup prosthesis alignment system and method  
(51) Int. Cl.  
A61F 2/46 ( 2006.01 )  
A61B 19/00 ( 2006.01 )  
(87) WO2014/149487  
(31) 13/834,993 (32) 15.03.13 (33) US  
(43) 25.09.2014  
(72) Sherman, Jason T.; Birkbeck, Alec A.; Freeman, Robert R.  
(74) Callinans
- 
- (71) DePuy Synthes Products, Inc.  
(11) AU-A-2014238121  
(21) 2014238121 (22) 27.02.2014  
(54) Surgical retractors  
(51) Int. Cl.  
A61B 17/02 ( 2006.01 )  
A61B 19/00 ( 2006.01 )  
(87) WO2014/149493  
(31) 13/832,727 (32) 15.03.13 (33) US  
(43) 25.09.2014  
(72) Hawkins, John R.; Pavento, Nicholas; Selover, Sean P.  
(74) Callinans
-

PCT applications which have entered the National Phase - Name Index cont'd

(71) DePuy Synthes Products, Inc.  
 (11) AU-A-2014241509  
 (21) 2014241509 (22) 06.03.2014  
 (54) Expandable coil spinal implant  
 (51) Int. Cl.  
     **A61F 2/44** ( 2006.01 )  
     **A61B 17/02** ( 2006.01 )  
     **A61B 17/70** ( 2006.01 )  
     **A61B 17/88** ( 2006.01 )  
     **A61F 2/28** ( 2006.01 )  
     **A61F 2/30** ( 2006.01 )  
     **A61F 2/46** ( 2006.01 )  
     **A61M 25/10** ( 2013.01 )  
 (87) WO2014/158980  
 (31) 13/804,336 (32) 14.03.13 (33) US  
 (43) 02.10.2014  
 (72) Richter, Joern; Teisen, Jacques  
 (74) Callinans

(71) DePuy Synthes Products, Inc.; Imorphics, Ltd.  
 (11) AU-A-2014242153  
 (21) 2014242153 (22) 19.02.2014  
 (54) Apparatus and method for calibrating an x-ray image of a knee of a patient  
 (51) Int. Cl.  
     **A61B 6/04** ( 2006.01 )  
     **A61B 6/00** ( 2006.01 )  
     **A61B 19/00** ( 2006.01 )  
 (87) WO2014/158480  
 (31) 13/797,131 (32) 12.03.13 (33) US  
 (43) 02.10.2014  
 (72) Aram, Luke J.; Goatbe, Michael D.; Leman, Carrie A.; Scott, Ian; Vincent, Graham R.; Augustine De Souza, Kevin M.; Guillard, Gwenael A.  
 (74) Callinans

(71) Dixie Japan Ltd.  
 (11) AU-A-2014325885  
 (21) 2014325885 (22) 12.05.2014  
 (54) Paper container and paper container manufacturing method  
 (51) Int. Cl.  
     **B65D 3/22** ( 2006.01 )  
     **B31B 49/00** ( 2006.01 )  
     **B65D 81/38** ( 2006.01 )  
 (87) WO2015/045474  
 (31) 2013-204837 (32) 30.09.13 (33) JP  
 (43) 02.04.2015  
 (72) Saitaka, Kiyoshi; Nishihashi, Katsuji; Oikawa, Atsushi; Koya, Tatsuya  
 (74) Phillips Ormonde Fitzpatrick

(71) Dommarajukrishnamaraju, N.  
 (11) AU-A-2014252158  
 (21) 2014252158 (22) 15.04.2014  
 (54) Computer implemented system and method for project controls  
 (51) Int. Cl.  
     **G06Q 10/00** ( 2012.01 )  
 (87) WO2014/167555  
 (31) 1651/CHE/2013 (32) 11.04.13 (33) IN  
 (43) 16.10.2014  
 (72) Dommarajukrishnamaraju, Nagaraju  
 (74) EAGAR & MARTIN PTY LTD

(71) Dow Global Technologies LLC; Rohm and Haas Company  
 (11) AU-A-2014240891  
 (21) 2014240891 (22) 28.03.2014  
 (54) Synergistic combination of a fluorchloridone compound and IPBC for dry film protection  
 (51) Int. Cl.  
     **A01N 43/36** ( 2006.01 )  
     **A01N 47/12** ( 2006.01 )  
     **A01P 1/00** ( 2006.01 )  
     **C09D 5/14** ( 2006.01 )  
 (87) WO2014/160969  
 (31) 61/806,078 (32) 28.03.13 (33) US  
 (43) 02.10.2014  
 (72) Donnelly, Kenneth M.; Lenoir, Pierre Marie; Johannes Villiger, Lukas Thomas  
 (74) Phillips Ormonde Fitzpatrick

(71) Dow Global Technologies LLC  
 (11) AU-A-2014241708  
 (21) 2014241708 (22) 19.03.2014  
 (54) Enhanced steam extraction of in situ bitumen  
 (51) Int. Cl.  
     **C09K 8/592** ( 2006.01 )  
     **C10G 1/04** ( 2006.01 )  
     **E21B 43/24** ( 2006.01 )  
 (87) WO2014/160563  
 (31) 61/806,067 (32) 28.03.13 (33) US  
 (43) 02.10.2014  
 (72) Akiya, Naoko; Gillis, Paul A.; Singh, Harpreet; Hassan, Abu Makhtarul; Kuvadia, Zubin B.  
 (74) Phillips Ormonde Fitzpatrick

(71) DSM IP Assets B. V.  
 (11) AU-A-2014243047  
 (21) 2014243047 (22) 27.03.2014  
 (54) Lutein composition suitable for infant food formulations  
 (51) Int. Cl.  
     **A23L 1/29** ( 2006.01 )  
     **A23L 1/30** ( 2006.01 )  
     **A23P 1/04** ( 2006.01 )  
     **A23P 1/06** ( 2006.01 )  
 (87) WO2014/154788  
 (31) 13161534.6 (32) 28.03.13 (33) EP  
 (43) 02.10.2014  
 (72) Beck, Markus; Hitzfeld, Andrea; Schlegel, Bernd; Schaefer, Christian  
 (74) Phillips Ormonde Fitzpatrick

(71) Duplx Pty Ltd  
 (11) AU-A-2014252772  
 (21) 2014252772 (22) 11.04.2014  
 (54) Shower recess, tap, and method of construction  
 (51) Int. Cl.  
     **A47K 3/28** ( 2006.01 )  
     **E03C 1/01** ( 2006.01 )  
     **E03C 1/02** ( 2006.01 )  
 (87) WO2014/165920  
 (31) 2014900919 (32) 17.03.14 (33) AU  
     2013204303 12.04.13 AU  
 (43) 16.10.2014  
 (72) Opwald, Colin; Baker, Lee Andrew  
 (74) Belyea IP

(71) Dynamic Spine, LLC  
 (11) AU-A-2014249277  
 (21) 2014249277 (22) 10.03.2014  
 (54) Screw-clamp orthopedic device and methods of implementation  
 (51) Int. Cl.  
     **A61B 17/66** ( 2006.01 )  
     **A61B 17/70** ( 2006.01 )  
     **A61B 17/76** ( 2006.01 )  
     **A61B 17/86** ( 2006.01 )  
     **A61B 17/88** ( 2006.01 )  
     **A61F 2/02** ( 2006.01 )  
 (87) WO2014/164490  
 (31) 61/776,308 (32) 11.03.13 (33) US  
 (43) 09.10.2014  
 (72) Buttermann, Glenn R.  
 (74) Griffith Hack

(71) Dynamax Drilling Tools Inc.  
 (11) AU-A-2014225210  
 (21) 2014225210 (22) 07.03.2014  
 (54) Downhole motor  
 (51) Int. Cl.  
     **E21B 10/30** ( 2006.01 )  
     **E21B 4/02** ( 2006.01 )  
 (87) WO2014/134736  
 (31) 61/774,405 (32) 07.03.13 (33) US  
 (43) 12.09.2014  
 (72) Livingstone, Dean  
 (74) Ascot Martin

(71) Eagleburgmann Germany GmbH & Co. KG  
 (11) AU-A-2014247283  
 (21) 2014247283 (22) 11.03.2014  
 (54) Mechanical seal arrangement having sliding surfaces of differing hardness  
 (51) Int. Cl.  
     **F16L 15/34** ( 2006.01 )  
 (87) WO2014/161704  
 (31) 10 2013 005 926.7 (32) 04.04.13 (33) DE  
 (43) 09.10.2014  
 (72) Otschik, Joachim; Kretschmer, Andreas; Scholz, Carsten; Schick Tanz, Rudolf; Schrufer, Andreas  
 (74) Phillips Ormonde Fitzpatrick

(71) Ecolab USA Inc.  
 (11) AU-A-2013388396  
 (21) 2013388396 (22) 02.05.2013  
 (54) Concentrated detergent composition for the improved removal of starch in ware-washing applications  
 (51) Int. Cl.  
     **C11D 3/10** ( 2006.01 )  
     **C11D 3/39** ( 2006.01 )  
     **C11D 7/12** ( 2006.01 )  
     **C11D 11/00** ( 2006.01 )  
 (87) WO2014/177217  
 (43) 06.11.2014  
 (72) Dotzauer, David; Foster, Tobias Neil; Gohl, David W.; Kullwitz, Dirk; Mansergh, John  
 (74) Pizzeys



PCT applications which have entered the National Phase - Name Index cont'd

- (71) Ecolab USA Inc.  
 (11) AU-A-2014237374  
 (21) 2014237374 (22) 10.03.2014  
 (54) Method of oxidizing mercury in flue gas  
 (51) Int. Cl.  
*F23J 15/02* ( 2006.01 )  
*B01D 53/34* ( 2006.01 )
- 
- (87) WO2014/150217  
 (31) 61/798,573 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Keiser, Bruce A.; Mimna, Richard; Er-  
 gang, Nicholas S.; Dorner, Robert W.;  
 Yuan, Jianwei; Chen, Hung-Ting  
 (74) Shelston IP
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2014237526  
 (21) 2014237526 (22) 09.03.2014  
 (54) Corrosion control compositions and  
 methods of mitigating corrosion  
 (51) Int. Cl.  
*C23F 11/10* ( 2006.01 )  
*C23F 11/167* ( 2006.01 )
- 
- (87) WO2014/150096  
 (31) 13/839,721 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Gill, Jasbir S.; Zim, Danilo; Paschoal-  
 ino, Matheus Paes  
 (74) Shelston IP
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2014238310  
 (21) 2014238310 (22) 18.02.2014  
 (54) Prevention of sludge formation during  
 acidizing procedures  
 (51) Int. Cl.  
*C09K 8/72* ( 2006.01 )  
*C07C 309/30* ( 2006.01 )
- 
- (87) WO2014/149306  
 (31) 13/839,281 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Hill, Donald G.  
 (74) Shelston IP
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2014241826  
 (21) 2014241826 (22) 05.03.2014  
 (54) Polymer dissolution system  
 (51) Int. Cl.  
*B01F 3/12* ( 2006.01 )  
*B01D 21/01* ( 2006.01 )  
*C02F 1/52* ( 2006.01 )
- 
- (87) WO2014/158885  
 (31) 61/784,767 (32) 14.03.13 (33) US  
 (43) 02.10.2014  
 (72) Patel, Mayur; Cramm, Jeffrey R.; Smith,  
 Stephen B.  
 (74) Shelston IP
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2014242259  
 (21) 2014242259 (22) 12.02.2014  
 (54) Water hardness monitoring via fluores-  
 cence  
 (51) Int. Cl.  
*G01N 21/64* ( 2006.01 )  
*G01N 33/18* ( 2006.01 )
- 
- (87) WO2014/158403  
 (31) 13/804,655 (32) 14.03.13 (33) US  
 (43) 02.10.2014  
 (72) Kahaian, Arthur J.; Knoth, Alexan-  
 dra M.; Li, Hui; Banks, Rodney H.;  
 Schwartz, Joe L.; Welz, Sascha J.  
 (74) Shelston IP
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2014242318  
 (21) 2014242318 (22) 09.02.2014  
 (54) In-line tailings treatment process  
 (51) Int. Cl.  
*B01D 21/01* ( 2006.01 )  
*B01D 37/03* ( 2006.01 )
- 
- (87) WO2014/158374  
 (31) 13/798,482 (32) 13.03.13 (33) US  
 (43) 02.10.2014  
 (72) Urbani, Carl N.  
 (74) Shelston IP
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2014249683  
 (21) 2014249683 (22) 04.03.2014  
 (54) Temperature sensitive viscoelastic well-  
 treatment fluids  
 (51) Int. Cl.  
*C09K 8/035* ( 2006.01 )  
*C09K 8/58* ( 2006.01 )  
*E21B 43/22* ( 2006.01 )
- 
- (87) WO2014/164078  
 (31) 13/797,295 (32) 12.03.13 (33) US  
 (43) 09.10.2014  
 (72) Song, Jingshe; Mello, Jesse Vincent;  
 Song, Lulu  
 (74) Shelston IP
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2014250008  
 (21) 2014250008 (22) 12.02.2014  
 (54) Composition and method for improve-  
 ment in froth flotation  
 (51) Int. Cl.  
*B01D 19/02* ( 2006.01 )  
*B01D 17/00* ( 2006.01 )  
*B03D 1/001* ( 2006.01 )
- 
- (87) WO2014/163769  
 (31) 13/798,965 (32) 13.03.13 (33) US  
 (43) 09.10.2014  
 (72) Kouznetsov, Dmitri L.  
 (74) Shelston IP
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2014275388  
 (21) 2014275388 (22) 10.05.2014  
 (54) Alcohol based sanitizer with improved  
 dermal compatibility and feel  
 (51) Int. Cl.  
*A61K 8/34* ( 2006.01 )  
*A61K 31/045* ( 2006.01 )  
*A61P 17/00* ( 2006.01 )  
*A61Q 19/00* ( 2006.01 )
- 
- (87) WO2014/197168  
 (31) 13/911,524 (32) 06.06.13 (33) US  
 (43) 11.12.2014  
 (72) Wegner, Joseph R.; Littau, Cheryl A.  
 (74) Spruson & Ferguson
- 
- (71) E Gear LLC  
 (11) AU-A-2013219892  
 (21) 2013219892 (22) 15.02.2013  
 (54) Electrical combiner box with improved  
 functionality  
 (51) Int. Cl.  
*G05B 11/01* ( 2006.01 )
- 
- (87) WO2013/122685  
 (31) 61/633,716 (32) 15.02.12 (33) US  
 (43) 22.08.2013  
 (72) Debone, Christopher Robert; Godmere,  
 Steven Peter  
 (74) Freehills Patent Attorneys
- 
- (71) ELZO Corporation  
 (11) AU-A-2013381285  
 (21) 2013381285 (22) 29.08.2013  
 (54) Color adjustment device, image display  
 device, and color adjustment method  
 (51) Int. Cl.  
*H04N 1/46* ( 2006.01 )  
*A61B 5/00* ( 2006.01 )  
*A61B 6/03* ( 2006.01 )  
*G06T 1/00* ( 2006.01 )  
*H04N 1/387* ( 2006.01 )  
*H04N 1/60* ( 2006.01 )
- 
- (87) WO2014/136294  
 (31) 2013-045889 (32) 07.03.13 (33) JP  
 (43) 12.09.2014  
 (72) Zhu, Lei; Higashi, Masafumi  
 (74) Shelston IP
- 
- (71) Electratherm, Inc.  
 (11) AU-A-2014232329  
 (21) 2014232329 (22) 17.03.2014  
 (54) Apparatus, systems, and methods for  
 low grade waste heat management  
 (51) Int. Cl.  
*F01K 23/02* ( 2006.01 )  
*F01K 25/04* ( 2006.01 )
- 
- (87) WO2014/146007  
 (31) 61/801,559 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Oxner, Andrew; Wain, Hans;  
 Brautigam, August  
 (74) Adams Pluck
- 
- (71) Electrolux Appliances Aktiebolag  
 (11) AU-A-2013391065  
 (21) 2013391065 (22) 27.05.2013  
 (54) Driver circuit for electromagnetic dis-  
 penser  
 (51) Int. Cl.  
*H01F 7/18* ( 2006.01 )
- 
- (87) WO2014/191017  
 (43) 04.12.2014  
 (72) Olausson, Mats; Waldeback, Johan  
 (74) Halfords IP
- 
- (71) Electrolux Appliances Aktiebolag  
 (11) AU-A-2014247143  
 (21) 2014247143 (22) 31.03.2014  
 (54) Tumble dryer  
 (51) Int. Cl.  
*D06F 58/22* ( 2006.01 )

PCT applications which have entered the National Phase - Name Index cont'd

- D06F 58/28** ( 2006.01 )  
**(87)** WO2014/161813  
**(31)** 13162069.2 **(32)** 03.04.13 **(33)** EP  
**(43)** 09.10.2014  
**(72)** Ros, Paolo; Dal Ben, Diego;  
 Santarossa, Marco  
**(74)** Halfords IP
- 
- (71)** Electrolux Appliances Aktiebolag  
**(11)** AU-A-2014301388  
**(21)** 2014301388 **(22)** 18.06.2014  
**(54)** An air-conditioner  
**(51)** Int. Cl.  
**F24F 1/02** ( 2011.01 )  
**F24F 1/04** ( 2011.01 )  
**F24F 13/08** ( 2006.01 )  
**F24F 13/20** ( 2006.01 )  
**F24F 13/28** ( 2006.01 )  
**F24F 13/30** ( 2006.01 )  
**(87)** WO2014/206846  
**(31)** 1300445-2 **(32)** 24.06.13 **(33)** SE  
**(43)** 31.12.2014  
**(72)** Selg, Jaan; Dahlkvist, Jessica  
**(74)** Halfords IP
- 
- (71)** Ellwood, S.  
**(11)** AU-A-2014281201  
**(21)** 2014281201 **(22)** 14.03.2014  
**(54)** Accelerator-driven subcritical reactor  
 system  
**(51)** Int. Cl.  
**G21C 1/30** ( 2006.01 )  
**G21C 3/02** ( 2006.01 )  
**(87)** WO2014/204536  
**(31)** 61/802,322 **(32)** 15.03.13 **(33)** US  
 61/846,076 15.07.13 US  
 14/208,707 13.03.14 US  
**(43)** 24.12.2014  
**(72)** Ellwood, Sutherland Cook  
**(74)** James & Wells Intellectual Property
- 
- (71)** Emerson Climate Technologies, Inc.  
**(11)** AU-A-2014248049  
**(21)** 2014248049 **(22)** 04.04.2014  
**(54)** Heat-pump system with refrigerant  
 charge diagnostics  
**(51)** Int. Cl.  
**F25B 30/06** ( 2006.01 )  
**F25B 27/00** ( 2006.01 )  
**F25B 49/02** ( 2006.01 )  
**(87)** WO2014/165731  
**(31)** 14/244,967 **(32)** 04.04.14 **(33)** US  
 61/808,688 05.04.13 US  
**(43)** 09.10.2014  
**(72)** Alsaleem, Fadi M.; Hemmelgarn, Gregg  
 M.  
**(74)** Davies Collison Cave
- 
- (71)** Emory University; Georgia State Uni-  
 versity Research Foundation, Inc.  
**(11)** AU-A-2014259708  
**(21)** 2014259708 **(22)** 02.05.2014  
**(54)** Systems and methods for supporting  
 hospital discharge decision making  
**(51)** Int. Cl.  
**G06Q 50/22** ( 2012.01 )  
**G06Q 50/24** ( 2012.01 )
- 
- (87)** WO2014/179712  
**(31)** 61/819,130 **(32)** 03.05.13 **(33)** US  
**(43)** 06.11.2014  
**(72)** Cox, James C.; Sadiraj, Vjollca; Schni-  
 er, Kurt E.; Sweeney, John F.  
**(74)** Pizzey's
- 
- (71)** Encore Gaming, LLC  
**(11)** AU-A-2014244234  
**(21)** 2014244234 **(22)** 13.03.2014  
**(54)** Apparatus, system and method for  
 electronic gaming  
**(51)** Int. Cl.  
**G06Q 50/10** ( 2012.01 )  
**(87)** WO2014/159971  
**(31)** 61/779,015 **(32)** 13.03.13 **(33)** US  
**(43)** 02.10.2014  
**(72)** Lind, Jefferson C.; Enzminger, Joseph  
 R.; Stein, Jeremy F.; Rose, Glen M.  
**(74)** Spruson & Ferguson
- 
- (71)** Ensignten, Inc.  
**(11)** AU-A-2014229063  
**(21)** 2014229063 **(22)** 14.03.2014  
**(54)** Use of method overrides for dynamic-  
 ally changing visible page content  
**(51)** Int. Cl.  
**G06F 15/16** ( 2006.01 )  
**(87)** WO2014/144498  
**(31)** 13/843,849 **(32)** 15.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Manion, Joshua R.; Goodwin, Joshua  
 C.; Latimer, William M.  
**(74)** Shelston IP
- 
- (71)** Ensignten, Inc.  
**(11)** AU-A-2014233889  
**(21)** 2014233889 **(22)** 13.03.2014  
**(54)** Online privacy management  
**(51)** Int. Cl.  
**G06F 21/62** ( 2013.01 )  
**(87)** WO2014/151539  
**(31)** 13/833,051 **(32)** 15.03.13 **(33)** US  
**(43)** 25.09.2014  
**(72)** Goodwin, Joshua C.; Manion, Joshua  
 R.  
**(74)** Shelston IP
- 
- (71)** Epigenetics Pharma LLC  
**(11)** AU-A-2013381886  
**(21)** 2013381886 **(22)** 15.03.2013  
**(54)** Fluorinated pyrimidine analogs and  
 methods of use thereof  
**(51)** Int. Cl.  
**C07H 19/12** ( 2006.01 )  
**A61K 31/706** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(87)** WO2014/143051  
**(43)** 18.09.2014  
**(72)** Daifuku, Richard; Gall, Anna Stanislav;  
 Sergueev, Dmitri S.  
**(74)** Spruson & Ferguson
- 
- (71)** ePrep Pty Ltd  
**(11)** AU-A-2014231762  
**(21)** 2014231762 **(22)** 12.03.2014
- 
- (54)** High pressure seal connector  
**(51)** Int. Cl.  
**F16L 37/14** ( 2006.01 )  
**B01D 15/14** ( 2006.01 )  
**B01L 3/00** ( 2006.01 )  
**F16B 17/00** ( 2006.01 )  
**G01N 1/22** ( 2006.01 )  
**(87)** WO2014/138785  
**(31)** 2013903657 **(32)** 23.09.13 **(33)** AU  
 2013900839 12.03.13 AU  
**(43)** 18.09.2014  
**(72)** Dawes, Ernest Frederick; Dawes, Peter  
 Alexander  
**(74)** Churchill Attorneys
- 
- (71)** EP Technologies LLC  
**(11)** AU-A-2014232871  
**(21)** 2014232871 **(22)** 17.03.2014  
**(54)** Methods and solutions for rapidly killing  
 or deactivating spores  
**(51)** Int. Cl.  
**A01N 59/00** ( 2006.01 )  
**A01P 1/00** ( 2006.01 )  
**C02F 1/00** ( 2006.01 )  
**(87)** WO2014/145570  
**(31)** 13/843,189 **(32)** 15.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Tsai, Tsung-Chan; Kalghatgi, Sameer;  
 Antonakas, Daphne Pappas; Gray,  
 Robert L.  
**(74)** Collison & Co
- 
- (71)** Erdogan, A.; Doyle, M.  
**(11)** AU-A-2014262972  
**(21)** 2014262972 **(22)** 01.05.2014  
**(54)** Wastewater biosorption with dissolved  
 air flotation  
**(51)** Int. Cl.  
**B03D 1/14** ( 2006.01 )  
**C02F 1/24** ( 2006.01 )  
**C02F 3/12** ( 2006.01 )  
**(87)** WO2014/182533  
**(31)** 61/819,822 **(32)** 06.05.13 **(33)** US  
**(43)** 13.11.2014  
**(72)** Erdogan, Argun O.; Doyle, Michael L.  
**(74)** Evoqua Water Technologies Membrane  
 Systems Pty Ltd
- 
- (71)** E-stone Batteries B.V.  
**(11)** AU-A-2014230164  
**(21)** 2014230164 **(22)** 14.03.2014  
**(54)** Iron-sulphide-based battery and anode  
**(51)** Int. Cl.  
**H01M 4/58** ( 2006.01 )  
**H01M 4/24** ( 2006.01 )  
**(87)** WO2014/142666  
**(31)** 2010462 **(32)** 15.03.13 **(33)** NL  
**(43)** 18.09.2014  
**(72)** Mulder, Fokko Marten; Van Dijk,  
 Thomas  
**(74)** Spruson & Ferguson
- 
- (71)** Ethicon, Inc.  
**(11)** AU-A-2014226304  
**(21)** 2014226304 **(22)** 27.02.2014  
**(54)** Method and device for treating obstruct-  
 ive sleep apnea

## PCT applications which have entered the National Phase - Name Index cont'd

- (51) Int. Cl.  
**A61F 5/56** ( 2006.01 )  
(87) WO2014/137720  
(31) 13/786,763 (32) 06.03.13 (33) US  
(43) 12.09.2014  
(72) Weadock, Kevin; Rousseau, Robert A.  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014226349  
(21) 2014226349 (22) 26.02.2014  
(54) Surgical instrument for the treatment of urinary incontinence  
(51) Int. Cl.  
**A61F 2/00** ( 2006.01 )  
**A61B 17/06** ( 2006.01 )  
(87) WO2014/137677  
(31) 13/790,594 (32) 08.03.13 (33) US  
(43) 12.09.2014  
(72) Smith, Daniel J.; Nguyen, Steven; Nordmeyer, Michael  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014226388  
(21) 2014226388 (22) 27.02.2014  
(54) All in one antimicrobial dressing for catheter coverage  
(51) Int. Cl.  
**A61M 25/02** ( 2006.01 )  
**A61F 13/00** ( 2006.01 )  
(87) WO2014/137716  
(31) 13/791,501 (32) 08.03.13 (33) US  
(43) 12.09.2014  
(72) Sung, An-Min Jason  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014228575  
(21) 2014228575 (22) 28.02.2014  
(54) Randomly uniform three dimensional tissue scaffold of absorbable and non-absorbable materials  
(51) Int. Cl.  
**A61L 27/16** ( 2006.01 )  
**A61L 27/18** ( 2006.01 )  
**A61L 27/48** ( 2006.01 )  
**A61L 27/50** ( 2006.01 )  
**A61L 27/56** ( 2006.01 )  
**A61L 27/58** ( 2006.01 )  
(87) WO2014/143562  
(31) 13/803,119 (32) 14.03.13 (33) US  
(43) 18.09.2014  
(72) Landgrebe, Susanne; Smith, Daniel J.; Dick, Oliver  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014237773  
(21) 2014237773 (22) 06.03.2014  
(54) Polylactone polymers prepared from monol and diol polymerization initiators possessing two or more carboxylic acid groups  
(51) Int. Cl.  
**A61B 17/04** ( 2006.01 )  
**C08G 63/08** ( 2006.01 )
- (87) WO2014/149801  
(31) 14/195,220 (32) 03.03.14 (33) US  
61/789,356 15.03.13 US  
(43) 25.09.2014  
(72) Jamiolkowski, Dennis D.; Erneta, Modesto; Lawler, Terry E.; Bezwada, Rao S.  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014237995  
(21) 2014237995 (22) 04.03.2014  
(54) Single plane tissue repair patch having a locating structure  
(51) Int. Cl.  
**A61F 2/00** ( 2006.01 )  
**A61B 17/068** ( 2006.01 )  
**A61L 27/58** ( 2006.01 )  
(87) WO2014/149642  
(31) 13/831,656 (32) 15.03.13 (33) US  
(43) 25.09.2014  
(72) Jacinto, Gabriel R.; Cardinale, Michael; McRoy, Lynn Louese; Chomiak, Harry Martin  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014241867  
(21) 2014241867 (22) 05.03.2014  
(54) Delivery systems for the placement of surgical implants and methods of use  
(51) Int. Cl.  
**A61F 2/00** ( 2006.01 )  
(87) WO2014/158835  
(31) 13/827,564 (32) 14.03.13 (33) US  
(43) 02.10.2014  
(72) Nguyen, Steven  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014241894  
(21) 2014241894 (22) 04.03.2014  
(54) Automatic three-way diverter valve  
(51) Int. Cl.  
**A61M 5/20** ( 2006.01 )  
**A61B 17/00** ( 2006.01 )  
**A61M 5/178** ( 2006.01 )  
**A61M 5/28** ( 2006.01 )  
**A61M 39/26** ( 2006.01 )  
**B65B 3/00** ( 2006.01 )  
(87) WO2014/158773  
(31) 13/826,567 (32) 14.03.13 (33) US  
(43) 02.10.2014  
(72) Goodman, John  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014241958  
(21) 2014241958 (22) 03.03.2014  
(54) Applicator systems for surgical fasteners  
(51) Int. Cl.  
**A61B 17/064** ( 2006.01 )  
**A61B 17/00** ( 2006.01 )  
**A61B 17/062** ( 2006.01 )  
**A61B 17/068** ( 2006.01 )  
**A61B 17/10** ( 2006.01 )
- A61B 19/02** ( 2006.01 )  
**A61F 2/00** ( 2006.01 )  
(87) WO2014/158745  
(31) 14/177,894 (32) 11.02.14 (33) US  
61/784,497 14.03.13 US  
(43) 02.10.2014  
(72) Miksza, Anthony; Nering, Robert; Kenyon, Mark D.; Vakharia, Omar J.; Jamiolkowski, Dennis D.  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014241965  
(21) 2014241965 (22) 28.02.2014  
(54) Randomly uniform three dimensional tissue scaffold of absorbable and non-absorbable materials  
(51) Int. Cl.  
**A61L 27/16** ( 2006.01 )  
**A61L 27/18** ( 2006.01 )  
**A61L 27/48** ( 2006.01 )  
**A61L 27/50** ( 2006.01 )  
**A61L 27/56** ( 2006.01 )  
**A61L 27/58** ( 2006.01 )  
(87) WO2014/158666  
(31) 13/803,335 (32) 14.03.13 (33) US  
(43) 02.10.2014  
(72) Landgrebe, Susanne; Smith, Daniel J.; Dick, Oliver  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014249894  
(21) 2014249894 (22) 27.02.2014  
(54) Method of coating surgical needles  
(51) Int. Cl.  
**A61L 31/10** ( 2006.01 )  
**A61B 17/06** ( 2006.01 )  
**C09D 183/04** ( 2006.01 )  
(87) WO2014/163928  
(31) 13/800,181 (32) 13.03.13 (33) US  
(43) 09.10.2014  
(72) Cichocki Jr., Frank R.; Ou, Duan Li; Blasic, Brian  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014249964  
(21) 2014249964 (22) 20.02.2014  
(54) Surgical fasteners having articulating joints and deflectable tips  
(51) Int. Cl.  
**A61B 17/064** ( 2006.01 )  
**A61B 17/122** ( 2006.01 )  
(87) WO2014/163814  
(31) 13/791,950 (32) 09.03.13 (33) US  
(43) 09.10.2014  
(72) Miksza, Anthony; Nering, Robert; Cohn, Simon; Daniel, Matthew D.; Jarrett, Jeremy D.  
(74) Callinans
- 
- (71) Ethicon, Inc.  
(11) AU-A-2014249990  
(21) 2014249990 (22) 24.02.2014  
(54) Single plane tissue repair patch  
(51) Int. Cl.

PCT applications which have entered the National Phase - Name Index cont'd

- A61F 2/00** ( 2006.01 )  
**(87)** WO2014/163840  
**(31)** 13/793,281 **(32)** 11.03.13 **(33)** US  
**(43)** 09.10.2014  
**(72)** Liu, Xiaodong; Cardinale, Michael  
**(74)** Callinans
- 
- (71)** Eupraxia Pharmaceuticals USA LLC  
**(11)** AU-A-2014235854  
**(21)** 2014235854 **(22)** 21.03.2014  
**(54)** Injectable sustained release composition and method of using the same for treating inflammation in joints and pain associated therewith  
**(51)** Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 9/50** ( 2006.01 )  
**A61K 31/00** ( 2006.01 )  
**(87)** WO2014/153541  
**(31)** 61/804,185 **(32)** 21.03.13 **(33)** US  
**(43)** 25.09.2014  
**(72)** Helliwell, James A.; Malone, Amanda M.; Smith, Thomas J.; Baum, Marc M.  
**(74)** Davies Collison Cave
- 
- (71)** Eveready Battery Company, Inc.  
**(11)** AU-A-2013344990  
**(21)** 2013344990 **(22)** 12.11.2013  
**(54)** Packaged products including a personal care medium and a non-flammable volatile agent stored within an aerosol container  
**(51)** Int. Cl.  
**A61K 8/04** ( 2006.01 )  
**B65D 83/14** ( 2006.01 )  
**B65D 83/38** ( 2006.01 )  
**B65D 83/60** ( 2006.01 )  
**B65D 83/64** ( 2006.01 )  
**C08J 9/14** ( 2006.01 )  
**C09K 3/30** ( 2006.01 )  
**(87)** WO2014/078278  
**(31)** 61/726,073 **(32)** 14.11.12 **(33)** US  
**(43)** 22.05.2014  
**(72)** Chang, Pauley  
**(74)** Halfords IP
- 
- (71)** Eveready Battery Company, Inc.  
**(11)** AU-A-2014205556  
**(21)** 2014205556 **(22)** 08.01.2014  
**(54)** Packaged product including a non-aerosol container and a shaving aid composition stored therein  
**(51)** Int. Cl.  
**A61Q 9/02** ( 2006.01 )  
**A61K 8/04** ( 2006.01 )  
**(87)** WO2014/110093  
**(31)** 61/750,530 **(32)** 09.01.13 **(33)** US  
**(43)** 17.07.2014  
**(72)** Chang, Pauley; Guimont, Raymond  
**(74)** Halfords IP
- 
- (71)** ExxonMobil Research & Engineering Company  
**(11)** AU-A-2014235196  
**(21)** 2014235196 **(22)** 13.03.2014  
**(54)** Integrated power generation and carbon capture using fuel cells  
**(51)** Int. Cl.  
**C01B 3/50** ( 2006.01 )  
**H01M 8/06** ( 2006.01 )  
**(87)** WO2014/151187  
**(31)** 61/787,879 **(32)** 15.03.13 **(33)** US  
 61/787,587 15.03.13 US  
 61/788,628 15.03.13 US  
 61/884,565 30.09.13 US  
 61/787,697 15.03.13 US  
 61/889,757 11.10.13 US  
 61/884,376 30.09.13 US  
 61/884,545 30.09.13 US  
 61/884,635 30.09.13 US  
 61/884,605 30.09.13 US  
 61/884,586 30.09.13 US  
**(43)** 25.09.2014  
**(72)** Berlowitz, Paul J.; Barckholtz, Timothy Andrew; Hershkowitz, Frank  
**(74)** Watermark Patent and Trade Marks Attorneys
- 
- (71)** ExxonMobil Upstream Research Company  
**(11)** AU-A-2014263002  
**(21)** 2014263002 **(22)** 02.05.2014  
**(54)** Separating impurities from a gas stream using a vertically oriented co-current contacting system  
**(51)** Int. Cl.  
**B01D 53/18** ( 2006.01 )  
**B01F 3/04** ( 2006.01 )  
**B01F 5/04** ( 2006.01 )  
**(87)** WO2014/182563  
**(31)** 61/821,614 **(32)** 09.05.13 **(33)** US  
**(43)** 13.11.2014  
**(72)** Cullinane, J. Tim; Grave, Edward J.; Freeman, Stephanie A.  
**(74)** Watermark Patent and Trade Marks Attorneys
- 
- (71)** F.Hoffmann-La Roche AG  
**(11)** AU-A-2014261894  
**(21)** 2014261894 **(22)** 30.04.2014  
**(54)** Biheteroaryl compounds and uses thereof  
**(51)** Int. Cl.  
**C07D 401/14** ( 2006.01 )  
**A61K 31/444** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 25/14** ( 2006.01 )  
**A61P 25/16** ( 2006.01 )  
**A61P 25/18** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**C07D 403/14** ( 2006.01 )  
**(87)** WO2014/177060  
**(31)** 61/817,966 **(32)** 01.05.13 **(33)** US  
**(43)** 06.11.2014  
**(72)** Chen, Kevin X.; Dong, Liting; Estrada, Anthony; Gibbons, Paul; Huestis, Malcolm; Kellar, Terry; Liu, Wen; Lyssikatos, Joseph P.; Ma, Changyou; Olivero, Alan; Patel, Snahel; Shore, Daniel; Siu, Michael  
**(74)** Spruson & Ferguson
- 
- (71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2014261631  
**(21)** 2014261631 **(22)** 25.04.2014  
**(54)** FcRn-binding abolished anti-IGF-1R antibodies and their use in the treatment of vascular eye diseases  
**(51)** Int. Cl.  
**C07K 16/22** ( 2006.01 )  
**C07K 16/28** ( 2006.01 )  
**(87)** WO2014/177461  
**(31)** 13165741.3 **(32)** 29.04.13 **(33)** EP  
 14151318.4 15.01.14 EP  
**(43)** 06.11.2014  
**(72)** Hartmann, Guido; Regula, Joerg Thomas; Rueth, Matthias; Schaefer, Wolfgang; Schlothauer, Tilman  
**(74)** Spruson & Ferguson
- 
- (71)** Facebook, Inc.  
**(11)** AU-A-2014235410  
**(21)** 2014235410 **(22)** 12.03.2014  
**(54)** Interactive elements for launching from a user interface  
**(51)** Int. Cl.  
**G06F 3/048** ( 2006.01 )  
**(87)** WO2014/150963  
**(31)** 13/842,316 **(32)** 15.03.13 **(33)** US  
**(43)** 25.09.2014  
**(72)** Flynn III, William Joseph  
**(74)** Cotters Patent & Trade Mark Attorneys
- 
- (71)** Facebook, Inc.  
**(11)** AU-A-2014240569  
**(21)** 2014240569 **(22)** 11.03.2014  
**(54)** Image cropping according to points of interest  
**(51)** Int. Cl.  
**G06T 3/00** ( 2006.01 )  
**G06F 15/16** ( 2006.01 )  
**(87)** WO2014/159414  
**(31)** 13/829,859 **(32)** 14.03.13 **(33)** US  
**(43)** 02.10.2014  
**(72)** Chedeau, Christopher Serge Benjamin  
**(74)** Cotters Patent & Trade Mark Attorneys
- 
- (71)** Facebook, Inc.  
**(11)** AU-A-2014244601  
**(21)** 2014244601 **(22)** 12.03.2014  
**(54)** Modifying content of components in a user interface  
**(51)** Int. Cl.  
**G06F 3/048** ( 2006.01 )  
**(87)** WO2014/159646  
**(31)** 13/828,764 **(32)** 14.03.13 **(33)** US  
**(43)** 02.10.2014  
**(72)** Matas, Michael; Hwang, Sharon Nian You  
**(74)** Cotters Patent & Trade Mark Attorneys
- 
- (71)** Facebook, Inc.  
**(11)** AU-A-2014249325  
**(21)** 2014249325 **(22)** 10.03.2014  
**(54)** Short-term hashes  
**(51)** Int. Cl.  
**G06F 17/30** ( 2006.01 )  
**(87)** WO2014/164443  
**(31)** 13/799,772 **(32)** 13.03.13 **(33)** US  
**(43)** 09.10.2014  
**(72)** Bosman, Tudor; Lassen, Soren Bogh  
**(74)** Cotters Patent & Trade Mark Attorneys

PCT applications which have entered the National Phase - Name Index cont'd

- 
- (71) Facebook, Inc.  
 (11) AU-A-2014249328  
 (21) 2014249328 (22) 10.03.2014  
 (54) Live faces  
 (51) Int. Cl.  
 G06F 3/048 ( 2006.01 )  
 (87) WO2014/164446  
 (31) 13/799,581 (32) 13.03.13 (33) US  
 (43) 09.10.2014  
 (72) Fremlin, John Torres; Fridman, Vladimir; Arquette, Lex; Karaman, Erbil  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Facebook, Inc.  
 (11) AU-A-2014254282  
 (21) 2014254282 (22) 04.04.2014  
 (54) Server controlled routing system  
 (51) Int. Cl.  
 H04L 12/901 ( 2013.01 )  
 H04L 12/26 ( 2006.01 )  
 (87) WO2014/172123  
 (31) 13/863,602 (32) 16.04.13 (33) US  
 (43) 23.10.2014  
 (72) Shaw, Stephen; Guo, Lisa  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Ferag AG  
 (11) AU-A-2014245780  
 (21) 2014245780 (22) 19.03.2014  
 (54) Rail-guided conveyor means and conveyor system having such conveyor means  
 (51) Int. Cl.  
 B65G 9/00 ( 2006.01 )  
 B65G 19/02 ( 2006.01 )  
 (87) WO2014/153675  
 (31) 00691/13 (32) 28.03.13 (33) CH  
 (43) 02.10.2014  
 (72) Fenile, Roberto; Guhl, Simon  
 (74) Griffith Hack
- 
- (71) Fereol, T.  
 (11) AU-A-2014222531  
 (21) 2014222531 (22) 26.02.2014  
 (54) Device for providing a safe maritime area and method for monitoring wave-breaking  
 (51) Int. Cl.  
 B63B 35/73 ( 2006.01 )  
 E02B 3/06 ( 2006.01 )  
 E04H 4/00 ( 2006.01 )  
 (87) WO2014/131991  
 (31) 13 54541 (32) 21.05.13 (33) FR  
 13 00468 01.03.13 FR  
 (43) 04.09.2014  
 (72) Fereol, Thierry  
 (74) Spruson & Ferguson
- 
- (71) Flinders, M.  
 (11) AU-A-2014233319  
 (21) 2014233319 (22) 14.03.2014  
 (54) Eyewear and lenses therefor  
 (51) Int. Cl.  
 A61F 9/00 ( 2006.01 )  
 G02B 1/08 ( 2006.01 )
- 
- G02C 7/00 ( 2006.01 )  
 G02C 7/02 ( 2006.01 )  
 G02C 7/10 ( 2006.01 )  
 G02C 7/12 ( 2006.01 )  
 (87) WO2014/145111  
 (31) 61/786,756 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Flinders, Matthew  
 (74) Shelston IP
- 
- (71) FMC Technologies SA  
 (11) AU-A-2014240785  
 (21) 2014240785 (22) 28.03.2014  
 (54) Ship to shore or ship to ship fluid product transfer arm  
 (51) Int. Cl.  
 B67D 9/02 ( 2010.01 )  
 B63B 27/24 ( 2006.01 )  
 B67D 9/00 ( 2010.01 )  
 (87) WO2014/155358  
 (31) 1352949 (32) 29.03.13 (33) FR  
 (43) 02.10.2014  
 (72) Fusy, Joel  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Franke Technology and Trademark Ltd  
 (11) AU-A-2014257721  
 (21) 2014257721 (22) 17.04.2014  
 (54) Device for cooling or frosting a container  
 (51) Int. Cl.  
 F25D 31/00 ( 2006.01 )  
 F25D 17/06 ( 2006.01 )  
 (87) WO2014/173807  
 (31) 13165361.0 (32) 25.04.13 (33) EP  
 (43) 30.10.2014  
 (72) Schoonen, Wilhelmus Franciscus  
 (74) Spruson & Ferguson
- 
- (71) Franklin Control Systems, Inc.  
 (11) AU-A-2014243723  
 (21) 2014243723 (22) 13.03.2014  
 (54) Apparatus, system, and/or method for intelligent motor protection and/or control  
 (51) Int. Cl.  
 H02H 7/08 ( 2006.01 )  
 (87) WO2014/160518  
 (31) 61/780,971 (32) 13.03.13 (33) US  
 (43) 02.10.2014  
 (72) Perra, Andre Pierre; Holce, Kent Jeffrey; Leonard, Scott E.  
 (74) Freehills Patent Attorneys
- 
- (71) Fraser, R.  
 (11) AU-A-2014249357  
 (21) 2014249357 (22) 10.03.2014  
 (54) Combined head massager and spray hair washer  
 (51) Int. Cl.  
 A45D 19/00 ( 2006.01 )  
 A45D 24/22 ( 2006.01 )  
 (87) WO2014/164475  
 (31) 14/201,484 (32) 07.03.14 (33) US  
 61/776,828 12.03.13 US
- 
- (43) 09.10.2014  
 (72) Fraser, Rosaline; Feldman, Ben; Harrison, Thomas  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.  
 (11) AU-A-2013380608  
 (21) 2013380608 (22) 23.10.2013  
 (54) Apparatus and method for multichannel direct-ambient decomposition for audio signal processing  
 (51) Int. Cl.  
 H04S 3/00 ( 2006.01 )  
 G10L 19/008 ( 2013.01 )  
 (87) WO2014/135235  
 (31) 61/772,708 (32) 05.03.13 (33) US  
 (43) 12.09.2014  
 (72) Uhle, Christian; Habets, Emanuel; Gamp, Patrick; Kratz, Michael  
 (74) Griffith Hack
- 
- (71) Fresenius Medical Care Deutschland GmbH  
 (11) AU-A-2014234335  
 (21) 2014234335 (22) 19.03.2014  
 (54) Apparatus for receiving a syringe into a fluid-dispensing apparatus, method therefor, and use of such a receptacle  
 (51) Int. Cl.  
 A61M 5/145 ( 2006.01 )  
 (87) WO2014/147150  
 (31) 10 2013 004 860.5 (32) 21.03.13 (33) DE  
 (43) 25.09.2014  
 (72) Faulhaber, Thomas; Weingartner, Thomas  
 (74) Davies Collison Cave
- 
- (71) Fresenius Medical Care Holdings, Inc.  
 (11) AU-A-2014302841  
 (21) 2014302841 (22) 23.06.2014  
 (54) Vial spiking assemblies and related methods  
 (51) Int. Cl.  
 A61M 1/34 ( 2006.01 )  
 A61M 1/36 ( 2006.01 )  
 A61M 5/14 ( 2006.01 )  
 (87) WO2014/209831  
 (31) 13/926,500 (32) 25.06.13 (33) US  
 (43) 31.12.2014  
 (72) Wright, Nigel; Zang, Michael John; Monahan, Tom; Barron III, John A.; Zatezalo, Douglas Mark  
 (74) Pizzeyes
- 
- (71) Function Promoting Therapies, LLC  
 (11) AU-A-2014226069  
 (21) 2014226069 (22) 04.03.2014  
 (54) Methods and systems for the diagnosis and treatment of androgen disorders  
 (51) Int. Cl.  
 G01N 33/566 ( 2006.01 )  
 (87) WO2014/138026  
 (31) 61/772,054 (32) 04.03.13 (33) US

PCT applications which have entered the National Phase - Name Index cont'd

- (43) 12.09.2014  
 (72) Jasuja, Ravi; Bhasin, Shalender; Zakharov, Mikhail N.  
 (74) Spruson & Ferguson
- 
- (71) Gaztransport et Technigaz  
 (11) AU-A-2014255537  
 (21) 2014255537 (22) 10.04.2014  
 (54) Equipment for carrying out maintenance and/or inspection operations inside a tank and method for installing such equipment  
 (51) Int. Cl.  
*B25J 19/00* ( 2006.01 )  
*B63B 9/00* ( 2006.01 )  
*B63B 17/00* ( 2006.01 )  
*B63B 57/00* ( 2006.01 )  
 (87) WO2014/170587  
 (31) 1353405 (32) 15.04.13 (33) FR  
 (43) 23.10.2014  
 (72) Charpentier, Benjamin; Venault, Catalina; Clemont, Romain; Virgl, Alain  
 (74) Armour IP
- 
- (71) Genesis Attachments, LLC  
 (11) AU-A-2013385828  
 (21) 2013385828 (22) 09.04.2013  
 (54) Demolition shear and demolition shear piercing tip insert and nose configuration  
 (51) Int. Cl.  
*B23D 35/00* ( 2006.01 )  
 (87) WO2014/168611  
 (43) 16.10.2014  
 (72) Jacobson, Daniel P.; Wood, Chad; Raihala, Daniel J.; Letko, Steven T.  
 (74) Spruson & Ferguson
- 
- (71) Gen-Probe Incorporated  
 (11) AU-A-2014228343  
 (21) 2014228343 (22) 14.03.2014  
 (54) Calibration method, apparatus and computer program product  
 (51) Int. Cl.  
*C12Q 1/68* ( 2006.01 )  
*G06F 19/20* ( 2011.01 )  
 (87) WO2014/143665  
 (31) 61/792,409 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Nair, Sangeetha Vijaysri; Wang, Xianqun; Yamagata, Susan K.  
 (74) Griffith Hack
- 
- (71) GE Oil & Gas UK Limited  
 (11) AU-A-2014252827  
 (21) 2014252827 (22) 11.04.2014  
 (54) Elongate tape element and method  
 (51) Int. Cl.  
*B21D 5/08* ( 2006.01 )  
*F16L 11/08* ( 2006.01 )  
*F16L 11/16* ( 2006.01 )  
 (87) WO2014/167346  
 (31) 1306665.9 (32) 12.04.13 (33) GB
- 
- (71) GE Oil & Gas UK Limited  
 (11) AU-A-2014259268  
 (21) 2014259268 (22) 28.03.2014  
 (54) Seal ring element  
 (51) Int. Cl.  
*F16L 17/08* ( 2006.01 )  
*F16J 15/02* ( 2006.01 )  
*F16L 33/01* ( 2006.01 )  
 (87) WO2014/174244  
 (31) 1307389.5 (32) 24.04.13 (33) GB  
 (43) 30.10.2014  
 (72) Roberts, Andrew Peter; Tan, Zhimin  
 (74) FB Rice
- 
- (71) Gojo Industries, Inc.  
 (11) AU-A-2014239549  
 (21) 2014239549 (22) 14.03.2014  
 (54) System for monitoring and recording hand hygiene performance  
 (51) Int. Cl.  
*G06F 19/00* ( 2006.01 )  
 (87) WO2014/152595  
 (31) 13/840,835 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Ortiz, Henry Michael; Cambier, Timothy Michael; Warthman, Shawn A.  
 (74) Collison & Co
- 
- (71) Goldsborough, A.; Bates, M.  
 (11) AU-A-2014222618  
 (21) 2014222618 (22) 28.02.2014  
 (54) Sample fixation and stabilisation  
 (51) Int. Cl.  
*A01N 1/02* ( 2006.01 )  
*B01L 3/00* ( 2006.01 )  
 (87) WO2014/131906  
 (31) 1303666.0 (32) 01.03.13 (33) GB  
 (43) 04.09.2014  
 (72) Goldsborough, Andrew Simon; Bates, Malcolm Robert  
 (74) Griffith Hack
- 
- (71) Google Inc.  
 (11) AU-A-2014254020  
 (21) 2014254020 (22) 15.04.2014  
 (54) Selective execution of scheduled operations by an intelligent controller  
 (51) Int. Cl.  
*G05D 23/20* ( 2006.01 )  
 (87) WO2014/172393  
 (31) 13/864,929 (32) 17.04.13 (33) US  
 (43) 23.10.2014  
 (72) Matsuoka, Yoky; Fisher, Evan J.; Malhotra, Mark; Stefanski, Mark D.  
 (74) Pizzeys
- 
- (71) Google Inc.  
 (11) AU-A-2014254089  
 (21) 2014254089 (22) 15.04.2014
- 
- (71) Controlling an HVAC system during demand response events  
 (51) Int. Cl.  
*G05D 23/20* ( 2006.01 )  
 (87) WO2014/172374  
 (31) 13/866,635 (32) 19.04.13 (33) US  
 (43) 23.10.2014  
 (72) Matsuoka, Yoky; Malhotra, Mark; Minich, Allen J.; Stefanski, Mark D.  
 (74) Pizzeys
- 
- (71) Google Inc.  
 (11) AU-A-2014254104  
 (21) 2014254104 (22) 15.04.2014  
 (54) Generating and implementing thermodynamic models of a structure  
 (51) Int. Cl.  
*G06G 7/66* ( 2006.01 )  
 (87) WO2014/172389  
 (31) 13/866,602 (32) 19.04.13 (33) US  
 (43) 23.10.2014  
 (72) Matsuoka, Yoky; Malhotra, Mark; Minich, Allen J.; Ruff, Joseph A.  
 (74) Pizzeys
- 
- (71) Google Inc.  
 (11) AU-A-2014254308  
 (21) 2014254308 (22) 08.04.2014  
 (54) Automated adjustment of an HVAC schedule for resource conservation  
 (51) Int. Cl.  
*F24F 11/00* ( 2006.01 )  
*F24F 11/053* ( 2006.01 )  
 (87) WO2014/172149  
 (31) 13/866,578 (32) 19.04.13 (33) US  
 (43) 23.10.2014  
 (72) Matsuoka, Yoky; Malhotra, Mark; Fisher, Evan J.  
 (74) Pizzeys
- 
- (71) Grasslanz Technology Limited; The Grains Research and Development Corporation  
 (11) AU-A-2014224189  
 (21) 2014224189 (22) 06.03.2014  
 (54) Improved fungal endophytes  
 (51) Int. Cl.  
*A01H 15/00* ( 2006.01 )  
*A01H 5/00* ( 2006.01 )  
*A01N 63/04* ( 2006.01 )  
*C12N 1/14* ( 2006.01 )  
 (87) WO2014/136070  
 (31) 61/773,722 (32) 06.03.13 (33) US  
 (43) 12.09.2014  
 (72) Hume, David Edward; Johnson, Richard David; Simpson, Wayne Roydon; Card, Stuart Douglas  
 (74) AJ PARK
- 
- (71) Gratuk Technologies Pty Ltd  
 (11) AU-A-2014246718  
 (21) 2014246718 (22) 07.04.2014  
 (54) Use of a dietary fibre supplement in a food formulation  
 (51) Int. Cl.  
*A61K 36/899* ( 2006.01 )  
*A23L 1/0534* ( 2006.01 )

PCT applications which have entered the National Phase - Name Index cont'd

- A23L 1/305** ( 2006.01 )  
**A61K 31/717** ( 2006.01 )  
**A61P 1/00** ( 2006.01 )  
**A61P 1/12** ( 2006.01 )  
**A61P 1/14** ( 2006.01 )  
**C08B 37/00** ( 2006.01 )  
**A61K 135/00** ( 2006.01 )
- (87) WO2014/162303  
(31) 2013901175 (32) 05.04.13 (33) AU  
(43) 09.10.2014  
(72) Ball, Malcolm; Edwards, Gordon  
(74) Franke Hyland
- 
- (71) GRG Banking Equipment Co., Ltd.  
(11) AU-A-2014271056  
(21) 2014271056 (22) 13.02.2014  
(54) Banknote stacking device  
(51) Int. Cl.  
**G07D 13/00** ( 2006.01 )
- (87) WO2014/187176  
(31) 201310187860.6 (32) 20.05.13 (33) CN  
(43) 27.11.2014  
(72) Jin, Yougang; Huang, Shaohai; Wu, Hongjun  
(74) Griffith Hack
- 
- (71) Hadasit Medical Research Services and Development Ltd.; Protalix Ltd.  
(11) AU-A-2014224174  
(21) 2014224174 (22) 06.03.2014  
(54) Use of plant cells expressing a TNF $\alpha$  polypeptide inhibitor in therapy  
(51) Int. Cl.  
**C07K 14/525** ( 2006.01 )  
**C12N 15/82** ( 2006.01 )
- (87) WO2014/136117  
(31) 61/773,392 (32) 06.03.13 (33) US  
(43) 12.09.2014  
(72) Ilan, Yaron; Shaaltiel, Yoseph; Hanania, Uri; Kizhner, Tali; Ariel, Tami; Gingis-Velitski, Svetlana  
(74) Monks IP
- 
- (71) Halliburton Energy Services, Inc.  
(11) AU-A-2013389972  
(21) 2013389972 (22) 24.05.2013  
(54) Methods and systems for reservoir history matching for improved estimation of reservoir performance  
(51) Int. Cl.  
**G05B 13/04** ( 2006.01 )
- (87) WO2014/189523  
(43) 27.11.2014  
(72) Singh, Ajay Pratap; Nikolaou, Michael; Saputelli, Luigi; Maucec, Marko  
(74) Callinans
- 
- (71) Halliburton Energy Services, Inc.  
(11) AU-A-2013391450  
(21) 2013391450 (22) 07.06.2013  
(54) Discriminant analysis used with optical computing devices  
(51) Int. Cl.  
**G01N 21/17** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )
- (87) WO2014/196979
- 
- (43) 11.12.2014  
(72) Perkins, David; Chen, Dingding; Jones, Christopher Michael; Shen, Jing  
(74) Pizzeys
- 
- (71) Halliburton Energy Services, Inc.  
(11) AU-A-2014263192  
(21) 2014263192 (22) 07.02.2014  
(54) A pozzolan for use in a cement composition having a low heat of hydration  
(51) Int. Cl.  
**C04B 26/00** ( 2006.01 )  
**C04B 111/00** ( 2006.01 )
- (87) WO2014/182353  
(31) 13/889,213 (32) 07.05.13 (33) US  
(43) 13.11.2014  
(72) Ravi, Krishna M.; Patil, Rahul C.; Patil, Sandip P.; Joseph, Trissa; Duffy, Marcus  
(74) Callinans
- 
- (71) Halliburton Energy Services, Inc.  
(11) AU-A-2014263194  
(21) 2014263194 (22) 07.02.2014  
(54) A method of removing a dissolvable wellbore isolation device  
(51) Int. Cl.  
**E21B 23/00** ( 2006.01 )  
**E21B 33/12** ( 2006.01 )
- (87) WO2014/182355  
(31) 13/889,073 (32) 07.05.13 (33) US  
(43) 13.11.2014  
(72) Walton, Zachary W.; Howell, Matthew T.; Merron, Matt J.  
(74) Callinans
- 
- (71) Halliburton Energy Services, Inc.  
(11) AU-A-2014265935  
(21) 2014265935 (22) 17.02.2014  
(54) A method of treating a high-temperature well with a fluid containing a viscosifier and a stabilizer package  
(51) Int. Cl.  
**C09K 8/04** ( 2006.01 )  
**C09K 8/035** ( 2006.01 )
- (87) WO2014/186014  
(31) 13/895,218 (32) 15.05.13 (33) US  
(43) 20.11.2014  
(72) Suryawanshi, Prerana U.; Danait, Achala V.; Kalgaonkar, Rajendra A.  
(74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) Halliburton Energy Services, Inc.  
(11) AU-A-2014275242  
(21) 2014275242 (22) 29.05.2014  
(54) Methods and cement compositions utilizing treated polyolefin fibers  
(51) Int. Cl.  
**C04B 28/02** ( 2006.01 )  
**C04B 16/06** ( 2006.01 )  
**C04B 26/02** ( 2006.01 )
- (87) WO2014/197270  
(31) 13/910,894 (32) 05.06.13 (33) US
- 
- (43) 11.12.2014  
(72) Chatterji, Jiten; Benkley, James Robert; Hundt, Gregory Robert; Brenneis, Darrell Chad; Dennis, John Lewis  
(74) Callinans
- 
- (71) Hanmi Pharm. Co., Ltd.  
(11) AU-A-2014226741  
(21) 2014226741 (22) 05.03.2014  
(54) Improved preparation method for high-yield production of physiologically active polypeptide conjugate  
(51) Int. Cl.  
**C07K 14/62** ( 2006.01 )  
**C07K 16/00** ( 2006.01 )  
**C07K 19/00** ( 2006.01 )
- (87) WO2014/137161  
(31) 10-2013-0023602 (32) 05.03.13 (33) KR  
(43) 12.09.2014  
(72) Jang, Myung Hyun; Kim, Min Young; Kim, Dae Jin; Jung, Sung Youb; Kwon, Se Chang  
(74) FB Rice
- 
- (71) HBN Shoe, LLC  
(11) AU-A-2014241744  
(21) 2014241744 (22) 05.03.2014  
(54) Heel stabilizer for footwear  
(51) Int. Cl.  
**A43B 7/16** ( 2006.01 )
- (87) WO2014/158901  
(31) 14/189,733 (32) 25.02.14 (33) US  
13/826,376 14.03.13 US  
(43) 02.10.2014  
(72) Dananberg, Howard; Hughes, Brian G. R.  
(74) Spruson & Ferguson
- 
- (71) Hendrickson USA, L.L.C.  
(11) AU-A-2014228306  
(21) 2014228306 (22) 13.03.2014  
(54) Vehicle cab suspension  
(51) Int. Cl.  
**B62D 33/06** ( 2006.01 )  
**B60G 99/00** ( 2010.01 )
- (87) WO2014/143628  
(31) 13/803,444 (32) 14.03.13 (33) US  
(43) 18.09.2014  
(72) Gottschalk, Michael J.; Massa, Scott Allen  
(74) Callinans
- 
- (71) Heraeus Kulzer GmbH  
(11) AU-A-2014280144  
(21) 2014280144 (22) 13.06.2014  
(54) Scanable tray for producing a dental prosthesis  
(51) Int. Cl.  
**A61C 9/00** ( 2006.01 )
- (87) WO2014/198873  
(31) 10 2013 211 200.9 (32) 14.06.13 (33) DE  
(43) 18.12.2014  
(72) Beyer, Mario; Ueberuck, Norbert; Bohm, Uwe  
(74) Spruson & Ferguson

PCT applications which have entered the National Phase - Name Index cont'd

(71) Hinova Pharmaceuticals Inc.  
 (11) AU-A-2014273618  
 (21) 2014273618 (22) 27.05.2014  
 (54) Imidazole diketone compound and use thereof  
 (51) Int. Cl.  
**C07D 401/04** ( 2006.01 )  
**A61K 31/4439** ( 2006.01 )  
**A61P 5/28** ( 2006.01 )  
**A61P 13/08** ( 2006.01 )  
**A61P 17/10** ( 2006.01 )  
**A61P 17/14** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (87) WO2014/190895  
 (31) 201310205281.X (32) 29.05.13 (33) CN  
 (43) 04.12.2014  
 (72) Chen, Yuanwei; Gong, Yu  
 (74) FB Rice

(71) Hitachi Zosen Corporation  
 (11) AU-A-2014246335  
 (21) 2014246335 (22) 14.03.2014  
 (54) Sunlight collection device  
 (51) Int. Cl.  
**F24J 2/38** ( 2006.01 )  
**F24J 2/16** ( 2006.01 )  
 (87) WO2014/156725  
 (31) 2013-172890 (32) 23.08.13 (33) JP  
 2013-071174 29.03.13 JP  
 (43) 02.10.2014  
 (72) Ashida, Satoshi; Ma, Donghui  
 (74) FB Rice

(71) Hive Streaming AB  
 (11) AU-A-2014257769  
 (21) 2014257769 (22) 11.04.2014  
 (54) Method and device for centralized peer arrangement in P2P overlay networks  
 (51) Int. Cl.  
**H04L 29/08** ( 2006.01 )  
 (87) WO2014/173704  
 (31) 13/870,790 (32) 25.04.13 (33) US  
 1350513-6 25.04.13 SE  
 (43) 30.10.2014  
 (72) El-Beltagy, Mohammed; Essayadi, Fouad; Naiem, Amgad  
 (74) Dark IP

(71) HSC Acquisition, LLC  
 (11) AU-A-2014237473  
 (21) 2014237473 (22) 10.03.2014  
 (54) Rules based content management system and method  
 (51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
 (87) WO2014/150138  
 (31) 13/846,009 (32) 18.03.13 (33) US  
 (43) 25.09.2014  
 (72) Mahafzah, Al  
 (74) Allens Patent & Trade Mark Attorneys

(71) Hyundai Pharm Co., Ltd  
 (11) AU-A-2014254555  
 (21) 2014254555 (22) 17.04.2014  
 (54) Novel 3-(4-(benzyloxy)phenyl)hex-4-inoic acid derivative, method of preparing same and pharmaceutical composition

for preventing and treating metabolic disease including same as effective ingredient  
 (51) Int. Cl.  
**C07D 317/72** ( 2006.01 )  
**A61K 31/357** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
 (87) WO2014/171762  
 (31) 10-2013-0043100 (32) 18.04.13 (33) KR  
 10-2014-0045343 16.04.14 KR  
 (43) 23.10.2014  
 (72) Yang, Jin; Kim, Jin Woong; Lee, Han Kyu; Kim, Jae Hyun; Son, Chang Mo; Lee, Kyu Hwan; Choi, Hyung-Ho; Kim, Daehoon; Ha, Tae-Young; Rhee, Jaekeol  
 (74) Freehills Patent Attorneys

(71) IHI Corporation  
 (11) AU-A-2014266242  
 (21) 2014266242 (22) 15.05.2014  
 (54) Vertical take-off and landing aircraft  
 (51) Int. Cl.  
**B64C 29/00** ( 2006.01 )  
**B64C 27/20** ( 2006.01 )  
**B64C 27/22** ( 2006.01 )  
 (87) WO2014/185492  
 (31) 2013-103898 (32) 16.05.13 (33) JP  
 (43) 20.11.2014  
 (72) Tsunekawa, Masayoshi; Tamura, Tetsuya  
 (74) Pizzeys

(71) Illing Engineering Service  
 (11) AU-A-2014248864  
 (21) 2014248864 (22) 11.03.2014  
 (54) Wind turbine control system  
 (51) Int. Cl.  
**F03D 7/04** ( 2006.01 )  
 (87) WO2014/164891  
 (31) 61/776,709 (32) 11.03.13 (33) US  
 (43) 09.10.2014  
 (72) Illing, Wes  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Illinois Tool Works Inc.  
 (11) AU-A-2014248482  
 (21) 2014248482 (22) 20.03.2014  
 (54) Metal frame members for use in building construction  
 (51) Int. Cl.  
**F16B 5/02** ( 2006.01 )  
 (87) WO2014/165330  
 (31) 2013100400 (32) 02.04.13 (33) AU  
 (43) 09.10.2014  
 (72) Mallet, John Christopher; Collinson, David Charles  
 (74) Davies Collison Cave

(71) Illumio, Inc.  
 (11) AU-A-2014251011  
 (21) 2014251011 (22) 09.04.2014  
 (54) Distributed network management using a logical multi-dimensional label-based policy model  
 (51) Int. Cl.

**G06F 17/00** ( 2006.01 )  
 (87) WO2014/169054  
 (31) 61/810,480 (32) 10.04.13 (33) US  
 61/899,468 04.11.13 US  
 (43) 16.10.2014  
 (72) Kirner, Paul J.; Cook, Daniel R.; Fandli, Juraj G.; Glenn, Matthew K.; Gupta, Mukesh; Rubin, Andrew S.; Scott, Jerry B.; Chang, Sehyo; Stokol, Alan B.  
 (74) Pizzeys

(71) Immunovaccine Technologies Inc.  
 (11) AU-A-2013384879  
 (21) 2013384879 (22) 27.03.2013  
 (54) Method for improving the efficacy of a survivin vaccine in the treatment of cancer  
 (51) Int. Cl.  
**A61K 39/39** ( 2006.01 )  
**A61K 31/675** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (87) WO2014/153636  
 (43) 02.10.2014  
 (72) Mansour, Marc; Berinstein, Neil L.; Weir, Genevieve Mary; Stanford, Marianne M.  
 (74) Spruson & Ferguson

(71) Impero, P.  
 (11) AU-A-2014229264  
 (21) 2014229264 (22) 13.03.2014  
 (54) Roadside crash cushion  
 (51) Int. Cl.  
**E01F 15/14** ( 2006.01 )  
 (87) WO2014/141134  
 (31) BO2013A 000115 (32) 15.03.13 (33) IT  
 (43) 18.09.2014  
 (72) Impero, Pasquale  
 (74) Lord & Company

(71) Incyte Corporation  
 (11) AU-A-2014253798  
 (21) 2014253798 (22) 18.04.2014  
 (54) Bicyclic heterocycles as FGFR inhibitors  
 (51) Int. Cl.

**C07D 471/04** ( 2006.01 )  
**A61K 31/4375** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61P 3/00** ( 2006.01 )  
**A61P 7/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (87) WO2014/172644  
 (31) 61/813,782 (32) 19.04.13 (33) US  
 (43) 23.10.2014  
 (72) Sun, Yaping; Lu, Liang; Yao, Wenqing; Zhuo, Jincong; Wu, Liangxing; Xu, Meizhong; Qian, Ding-Quan; Zhang, Fenglei; He, Chunhong  
 (74) Houlihan<sup>2</sup>

(71) Indivior UK Limited.; Virginia Commonwealth University  
 (11) AU-A-2014251071  
 (21) 2014251071 (22) 08.04.2014



PCT applications which have entered the National Phase - Name Index cont'd

- (54) Compositions to alleviate presystemic metabolism of opioids  
 (51) Int. Cl.  
**A61K 31/485** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 25/04** ( 2006.01 )  
 (87) WO2014/168925  
 (31) 61/809,669 (32) 08.04.13 (33) US  
 (43) 16.10.2014  
 (72) Gerk, Phillip M.; Nasser, Azmi  
 (74) Halfords IP
- 
- (71) International Electronic Machines Corporation  
 (11) AU-A-2014235971  
 (21) 2014235971 (22) 19.03.2014  
 (54) Noncontact measuring device  
 (51) Int. Cl.  
**G01B 11/25** ( 2006.01 )  
**G01N 21/00** ( 2006.01 )  
**G01N 21/88** ( 2006.01 )  
 (87) WO2014/153383  
 (31) 61/852,768 (32) 21.03.13 (33) US  
 (43) 25.09.2014  
 (72) Mian, Zahid F.; Spoor, Ryk E.; Gamache, Ronald W.  
 (74) Pizzeys
- 
- (71) International Road Dynamics, Inc.  
 (11) AU-A-2014224245  
 (21) 2014224245 (22) 04.03.2014  
 (54) Sensor including electrical transmission-line parameter that changes responsive to vehicular load  
 (51) Int. Cl.  
**G08G 1/01** ( 2006.01 )  
**G01G 19/03** ( 2006.01 )  
**G08G 1/02** ( 2006.01 )  
 (87) WO2014/136055  
 (31) 61/772,138 (32) 04.03.13 (33) US  
 13/835,797 15.03.13 US  
 (43) 12.09.2014  
 (72) Hanson, Randal Leroy; Lockerbie, Michael David; Meier, Ian Robert; Haichert, Tyler William  
 (74) Griffith Hack
- 
- (71) Invacare Corporation  
 (11) AU-A-2014238165  
 (21) 2014238165 (22) 26.02.2014  
 (54) Gas concentrator  
 (51) Int. Cl.  
**B01D 53/04** ( 2006.01 )  
 (87) WO2014/149442  
 (31) 13/834,717 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Null, William A.; Shelnutt, Samuel J.  
 (74) FB Rice
- 
- (71) Isle Tools Limited  
 (11) AU-A-2014255504  
 (21) 2014255504 (22) 09.04.2014  
 (54) Downhole apparatus  
 (51) Int. Cl.  
**E21B 23/04** ( 2006.01 )  
**E21B 23/06** ( 2006.01 )  
 (87) WO2014/170640
- 
- (31) 1306838.2 (32) 15.04.13 (33) GB  
 (43) 23.10.2014  
 (72) Macleod, Iain Morrison; Fraser, Andrew; Elrick, Andrew John  
 (74) Allens Patent & Trade Mark Attorneys
- 
- (71) Jaffe, R.  
 (11) AU-A-2014237237  
 (21) 2014237237 (22) 11.03.2014  
 (54) Soft gel encapsulation  
 (51) Int. Cl.  
**A61K 9/48** ( 2006.01 )  
**A61K 9/50** ( 2006.01 )  
**A61K 47/36** ( 2006.01 )  
 (87) WO2014/150343  
 (31) 61/790,051 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Jaffe, Russell  
 (74) Spruson & Ferguson
- 
- (71) Janssen Diagnostics, LLC  
 (11) AU-A-2014239168  
 (21) 2014239168 (22) 14.03.2014  
 (54) Enrichment of circulating tumor cells by depleting white blood cells  
 (51) Int. Cl.  
**G01N 33/543** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )  
**G01N 33/58** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
 (87) WO2014/152758  
 (31) 61/787,611 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Rao, Galla Chandra; Foulk, Brad; Smirnov, Denis; Nielsen, Karl  
 (74) Callinans
- 
- (71) Jiang, J.  
 (11) AU-A-2014277508  
 (21) 2014277508 (22) 09.05.2014  
 (54) Cold island effect device  
 (51) Int. Cl.  
**A01G 15/00** ( 2006.01 )  
 (87) WO2014/194743  
 (31) 201310243810.5 (32) 07.06.13 (33) CN  
 (43) 11.12.2014  
 (72) Jiang, Jun; Jiang, Shenglan  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Johnson & Johnson Medical GmbH  
 (11) AU-A-2014231265  
 (21) 2014231265 (22) 21.02.2014  
 (54) Surgical implant  
 (51) Int. Cl.  
**A61F 2/00** ( 2006.01 )  
 (87) WO2014/139633  
 (31) 10 2013 004 573.8 (32) 11.03.13 (33) DE  
 (43) 18.09.2014  
 (72) Deichmann, Thorsten; Priewe, Jorg  
 (74) Callinans
- 
- (71) Johnson & Johnson Medical GmbH  
 (11) AU-A-2014231266  
 (21) 2014231266 (22) 21.02.2014  
 (54) Surgical implant
- 
- (51) Int. Cl.  
**A61F 2/00** ( 2006.01 )  
 (87) WO2014/139634  
 (31) 10 2013 004 486.3 (32) 14.03.13 (33) DE  
 (43) 18.09.2014  
 (72) Hams, Volker; Cooper, Susan; Kaiser, Dajana; Walther, Christoph  
 (74) Callinans
- 
- (71) Johnson & Johnson Medical GmbH  
 (11) AU-A-2014231267  
 (21) 2014231267 (22) 21.02.2014  
 (54) Surgical implant  
 (51) Int. Cl.  
**A61F 2/00** ( 2006.01 )  
 (87) WO2014/139635  
 (31) 10 2013 004 574.6 (32) 11.03.13 (33) DE  
 (43) 18.09.2014  
 (72) Priewe, Jorg; Harms, Volker  
 (74) Callinans
- 
- (71) Johnson & Johnson Vision Care, Inc.  
 (11) AU-A-2014238079  
 (21) 2014238079 (22) 28.02.2014  
 (54) Silicone-containing contact lens having clay treatment applied thereto  
 (51) Int. Cl.  
**G02B 1/04** ( 2006.01 )  
 (87) WO2014/149546  
 (31) 14/187,578 (32) 24.02.14 (33) US  
 61/786,903 15.03.13 US  
 (43) 25.09.2014  
 (72) Vanderlaan, Douglas G.; Patton, Jaqunda; Venkatasubban, Kunisi  
 (74) Callinans
- 
- (71) Jordan Technologies, LLC  
 (11) AU-A-2014260466  
 (21) 2014260466 (22) 04.02.2014  
 (54) Negative pressure vapor recovery system  
 (51) Int. Cl.  
**B01D 53/02** ( 2006.01 )  
 (87) WO2014/178929  
 (31) 13/874,664 (32) 01.05.13 (33) US  
 (43) 06.11.2014  
 (72) Jordan, Mark A.; Daub, Alexander K.; Boroff, Arthur L.  
 (74) Davies Collison Cave
- 
- (71) Joy MM Delaware, Inc.  
 (11) AU-A-2014241578  
 (21) 2014241578 (22) 25.03.2014  
 (54) Continuous-extraction mining system  
 (51) Int. Cl.  
**A01C 9/00** ( 2006.01 )  
**A01D 34/00** ( 2006.01 )  
**B02C 23/00** ( 2006.01 )  
**E21C 35/02** ( 2006.01 )  
**E21C 37/00** ( 2006.01 )  
 (87) WO2014/160694  
 (31) 61/805,021 (32) 25.03.13 (33) US  
 (43) 02.10.2014  
 (72) Zimmerman, Joseph J.; Green, Jared  
 (74) Griffith Hack

PCT applications which have entered the National Phase - Name Index cont'd

- (71) Joy MM Delaware, Inc.  
 (11) AU-A-2014241581  
 (21) 2014241581 (22) 25.03.2014  
 (54) Mobile sizer with integrated load bucket  
 (51) Int. Cl.  
**B02C 19/00** ( 2006.01 )  
**E21D 9/12** ( 2006.01 )  
**E21F 13/00** ( 2006.01 )  
 (87) WO2014/160697  
 (31) 61/805,009 (32) 25.03.13 (33) US  
 (43) 02.10.2014  
 (72) Zimmerman, Joseph J.; Struthers, Andrew W.  
 (74) Griffith Hack
- 
- (71) JVC Kenwood Corporation  
 (11) AU-A-2014245686  
 (21) 2014245686 (22) 17.03.2014  
 (54) Image encoding device, image encoding method, image encoding program, image decoding device, image decoding method, and image decoding program  
 (51) Int. Cl.  
**H04N 19/463** ( 2014.01 )  
**H04N 19/593** ( 2014.01 )  
 (87) WO2014/156046  
 (31) 2013-074913 (32) 29.03.13 (33) JP  
 2013-081796 10.04.13 JP  
 2013-081797 10.04.13 JP  
 2014-023252 10.02.14 JP  
 2014-023251 10.02.14 JP  
 2013-074914 29.03.13 JP  
 (43) 02.10.2014  
 (72) Nakamura, Hiroya; Ueda, Motoharu; Fukushima, Shigeru; Kumakura, Toru  
 (74) Smoorenburg Patent and Trade Mark Attorneys
- 
- (71) KAP Medical  
 (11) AU-A-2014228191  
 (21) 2014228191 (22) 14.03.2014  
 (54) Bidirectional fluid flow valve and method  
 (51) Int. Cl.  
**F16K 11/048** ( 2006.01 )  
**F16K 31/04** ( 2006.01 )  
 (87) WO2014/143784  
 (31) 61/790,210 (32) 15.03.13 (33) US  
 14/208,766 13.03.14 US  
 (43) 18.09.2014  
 (72) Gowda, Raj Krish; Lewis, David Darwin; Rosenmayer, Daniel Francis  
 (74) Callinans
- 
- (71) KAP Medical  
 (11) AU-A-2014238078  
 (21) 2014238078 (22) 28.02.2014  
 (54) Method and apparatus for fluid sterilization for patient support surfaces  
 (51) Int. Cl.  
**A61L 2/10** ( 2006.01 )  
**A61G 7/00** ( 2006.01 )  
**A61L 9/20** ( 2006.01 )  
**C02F 1/32** ( 2006.01 )  
 (87) WO2014/149545  
 (31) 61/791,792 (32) 15.03.13 (33) US
- 
- (71) Kap Medical, Inc.  
 (11) AU-A-2014228982  
 (21) 2014228982 (22) 14.03.2014  
 (54) Bed systems and methods  
 (51) Int. Cl.  
**A61G 7/002** ( 2006.01 )  
 (87) WO2014/144593  
 (31) 61/791,496 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Johnson, Michael Karl; Ressel, Taylor Allen  
 (74) Callinans
- 
- (71) Kap Medical, Inc.  
 (11) AU-A-2014236265  
 (21) 2014236265 (22) 14.03.2014  
 (54) Patient support apparatus and method  
 (51) Int. Cl.  
**A61G 7/16** ( 2006.01 )  
**A61G 7/05** ( 2006.01 )  
**A61G 7/14** ( 2006.01 )  
 (87) WO2014/153095  
 (31) 61/782,765 (32) 14.03.13 (33) US  
 (43) 25.09.2014  
 (72) Gowda, Raj K.; Melgar, Fidel; Lewis, David Darwin  
 (74) Callinans
- 
- (71) Kath, G.; Simon, A.  
 (11) AU-A-2014225626  
 (21) 2014225626 (22) 06.03.2014  
 (54) Form factors for the multi-modal physiological assessment of brain health  
 (51) Int. Cl.  
**A61B 5/0484** ( 2006.01 )  
 (87) WO2014/138414  
 (31) 61/773,428 (32) 06.03.13 (33) US  
 (43) 12.09.2014  
 (72) Simon, Adam J.; Kath, Gary S.  
 (74) Davies Collison Cave
- 
- (71) Kimberly-Clark Worldwide, Inc; Kimberly-Clark Worldwide, Inc.  
 (11) AU-A-2014229396  
 (21) 2014229396 (22) 05.03.2014  
 (54) Composition for forming a porous absorbent structure  
 (51) Int. Cl.  
**A61L 15/16** ( 2006.01 )  
**A61F 13/15** ( 2006.01 )  
 (87) WO2014/141010  
 (31) 13/832,966 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Macdonald, John Gavin; Dulcamara Jr., Peter B.; Soerens, Dave A.; Falk, Thomas J.  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Kiss Digital Media Pty Ltd  
 (11) AU-A-2014252699  
 (21) 2014252699 (22) 12.04.2014  
 (54) Methods, systems, apparatus, products, articles and data structures for cross-platform digital content  
 (51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
 (87) WO2014/165933  
 (31) 2013901280 (32) 13.04.13 (33) AU  
 (43) 16.10.2014  
 (72) Rubinstein, Asher; Krasny, Oliver; Jager, Ivo; Fulton, Renee  
 (74) Marks & Clerk Australia
- 
- (71) Kleptsyn, V.  
 (11) AU-A-2014223560  
 (21) 2014223560 (22) 26.02.2014  
 (54) Anti-reflective coating  
 (51) Int. Cl.  
**B32B 37/00** ( 2006.01 )  
**C23C 28/00** ( 2006.01 )  
**C23C 30/00** ( 2006.01 )  
 (87) WO2014/134124  
 (31) 15/089,207 (32) 01.03.13 (33) US  
 (43) 04.09.2014  
 (72) Kleptsyn, Vladimir  
 (74) WRAYS PTY LTD
- 
- (71) Kleptsyn, V.  
 (11) AU-A-2014223791  
 (21) 2014223791 (22) 22.02.2014  
 (54) Reflective color filter and color display device  
 (51) Int. Cl.  
**G02B 1/10** ( 2006.01 )  
**G02B 5/28** ( 2006.01 )  
**G02F 1/1335** ( 2006.01 )  
 (87) WO2014/133914  
 (31) 13/781,785 (32) 01.03.13 (33) US  
 (43) 04.09.2014  
 (72) Kleptsyn, Vladimir  
 (74) WRAYS PTY LTD
- 
- (71) Kobelco Eco-Solutions Co., Ltd.  
 (11) AU-A-2014245973  
 (21) 2014245973 (22) 24.03.2014  
 (54) Euglena spp. microalgae, polysaccharide manufacturing method, and organic compound manufacturing method  
 (51) Int. Cl.  
**C12N 1/12** ( 2006.01 )  
**C12P 19/04** ( 2006.01 )  
**C12P 21/00** ( 2006.01 )  
 (87) WO2014/157077  
 (31) 2013-067558 (32) 27.03.13 (33) JP  
 (43) 02.10.2014  
 (72) Watanabe, Makoto; Demura, Mikihide; Kawachi, Masanobu; Sato, Natsuki; Akashi, Akira; Takezaki, Jun; Hamada, Takeshi; Takahashi, Madoka; Ohiraki, Kenji  
 (74) Griffith Hack
- 
- (71) kocher-plastik Maschinenbau GmbH  
 (11) AU-A-2014256079  
 (21) 2014256079 (22) 15.02.2014  
 (54) Container  
 (51) Int. Cl.

PCT applications which have entered the National Phase - Name Index cont'd

- B65D 51/22** ( 2006.01 )  
**A61F 9/00** ( 2006.01 )  
**(87)** WO2014/169979  
**(31)** 10 2013 007 063.5 **(32)** 19.04.13 **(33)** DE  
**(43)** 23.10.2014  
**(72)** Spallek, Michael; Geser, Johannes  
**(74)** FB Rice
- 
- (71)** Konecranes Plc  
**(11)** AU-A-2014255584  
**(21)** 2014255584 **(22)** 17.04.2014  
**(54)** Grabber for load handling apparatus and crane  
**(51)** Int. Cl.  
**B66C 3/14** ( 2006.01 )  
**G01S 17/06** ( 2006.01 )  
**(87)** WO2014/170554  
**(31)** U20134096 **(32)** 17.04.13 **(33)** FI  
**(43)** 23.10.2014  
**(72)** Mannari, Ville; Nieminen, Ari; Lehtio, Jussi  
**(74)** Shelston IP
- 
- (71)** Koninklijke Douwe Egberts B.V.  
**(11)** AU-A-2014250123  
**(21)** 2014250123 **(22)** 03.04.2014  
**(54)** Adapter for use in a coffee machine  
**(51)** Int. Cl.  
**A47J 31/06** ( 2006.01 )  
**(87)** WO2014/163497  
**(31)** 2010564 **(32)** 03.04.13 **(33)** NL  
**(43)** 09.10.2014  
**(72)** De Graaff, Gerbrand Kristiaan; Brouwer, Gustaaf Frans; Moorman, Christiaan Johannes Maria  
**(74)** Davies Collison Cave
- 
- (71)** Koninklijke Douwe Egberts B.V.  
**(11)** AU-A-2014250124  
**(21)** 2014250124 **(22)** 03.04.2014  
**(54)** Coffee pad for use in a coffee machine  
**(51)** Int. Cl.  
**B65D 85/804** ( 2006.01 )  
**(87)** WO2014/163498  
**(31)** 2010560 **(32)** 03.04.13 **(33)** NL  
**(43)** 09.10.2014  
**(72)** De Graaff, Gerbrand Kristiaan; Brouwer, Gustaaf Frans; Moorman, Christiaan Johannes Maria  
**(74)** Davies Collison Cave
- 
- (71)** Koninklijke Douwe Egberts B.V.  
**(11)** AU-A-2014250179  
**(21)** 2014250179 **(22)** 03.04.2014  
**(54)** Pad comprising a soluble beverage preparation product for use in a coffee machine  
**(51)** Int. Cl.  
**B65D 85/804** ( 2006.01 )  
**(87)** WO2014/163495  
**(31)** 2010559 **(32)** 03.04.13 **(33)** NL  
**(43)** 09.10.2014  
**(72)** De Graaff, Gerbrand Kristiaan; Brouwer, Gustaaf Frans; Moorman, Christiaan Johannes Maria  
**(74)** Davies Collison Cave
- 
- (71)** Korea Institute of Energy Research  
**(11)** AU-A-2014324175  
**(21)** 2014324175 **(22)** 02.04.2014  
**(54)** Ash-free coal production method using precipitation by solubility change  
**(51)** Int. Cl.  
**C10L 5/02** ( 2006.01 )  
**(31)** 10-2014-0037672 **(32)** 31.03.14 **(33)** KR  
**(43)** 29.10.2015  
**(72)** Choi, Hokyung; Lee, Sihyun; Kim, SangDo; Yoo, Jiho; Chun, Donghyuk; Lim, Jeonghwan; Rhim, Youngjoon; Jo, Wantaek  
**(74)** FB Rice
- 
- (71)** Krosakiharima Corporation  
**(11)** AU-A-2014239412  
**(21)** 2014239412 **(22)** 19.03.2014  
**(54)** Refractory and nozzle for casting  
**(51)** Int. Cl.  
**B22D 11/10** ( 2006.01 )  
**B22D 41/54** ( 2006.01 )  
**C04B 35/043** ( 2006.01 )  
**(87)** WO2014/148530  
**(31)** 2013-058733 **(32)** 21.03.13 **(33)** JP  
**(43)** 25.09.2014  
**(72)** Morikawa, Katsumi; Sasaki, Akinari; Makino, Taro; Li, Ling  
**(74)** Griffith Hack
- 
- (71)** Kudav, M.  
**(11)** AU-A-2014264187  
**(21)** 2014264187 **(22)** 28.04.2014  
**(54)** Butterfly type exhalation valve  
**(51)** Int. Cl.  
**A62B 18/10** ( 2006.01 )  
**(87)** WO2014/181353  
**(31)** 1197/MUM/2013 **(32)** 28.04.13 **(33)** IN  
**(43)** 13.11.2014  
**(72)** Kudav, Mahesh  
**(74)** Spruson & Ferguson
- 
- (71)** Laboratoire Francais du Fractionnement et des Biotechnologies  
**(11)** AU-A-2014230134  
**(21)** 2014230134 **(22)** 14.03.2014  
**(54)** Novel medicaments comprising an antibody composition enriched with predominant charge isoform  
**(51)** Int. Cl.  
**C07K 1/16** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**(87)** WO2014/140322  
**(31)** 1352360 **(32)** 15.03.13 **(33)** FR  
**(43)** 18.09.2014  
**(72)** Chevreux, Guillaume; Bihoreau, Nicolas  
**(74)** Freehills Patent Attorneys
- 
- (71)** Lake Products Limited  
**(11)** AU-A-2014250137  
**(21)** 2014250137 **(22)** 07.04.2014  
**(54)** An inflatable cavity fill or cavity forming member  
**(51)** Int. Cl.  
**E04F 17/00** ( 2006.01 )  
**B28B 7/22** ( 2006.01 )
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- B28B 7/32** ( 2006.01 )  
**E04B 5/48** ( 2006.01 )  
**E04G 15/00** ( 2006.01 )  
**F16L 5/10** ( 2006.01 )  
**H02G 3/22** ( 2006.01 )  
**(87)** WO2014/163511  
**(31)** 609098 **(32)** 05.04.13 **(33)** NZ  
**(43)** 09.10.2014  
**(72)** Haynes, Andrew Leo  
**(74)** AJ PARK
- 
- (71)** Landmark Graphics Corporation  
**(11)** AU-A-2013389292  
**(21)** 2013389292 **(22)** 15.10.2013  
**(54)** Basin-to-reservoir modeling  
**(51)** Int. Cl.  
**G06T 17/05** ( 2011.01 )  
**(87)** WO2014/185950  
**(31)** 61/823,607 **(32)** 15.05.13 **(33)** US  
**(43)** 20.11.2014  
**(72)** Carruthers, Daniel James; Yarus, Jeffrey Marc  
**(74)** Callinans
- 
- (71)** Lembaga Getah Malaysia  
**(11)** AU-A-2013385713  
**(21)** 2013385713 **(22)** 06.09.2013  
**(54)** Silica-filled ENR masterbatch and cross linkable elastomeric composition  
**(51)** Int. Cl.  
**C08L 15/00** ( 2006.01 )  
**C08K 13/02** ( 2006.01 )  
**(87)** WO2014/163478  
**(31)** PI 2013001238 **(32)** 05.04.13 **(33)** MY  
**(43)** 09.10.2014  
**(72)** Ngeow, Yen Wan; Suhatta, Shamheza binti; Yusof, Nurul Hayati binti; Mohd Som, Fauzi bin  
**(74)** Hodgkinson McInnes Patents
- 
- (71)** Levitation Sciences LLC  
**(11)** AU-A-2013381789  
**(21)** 2013381789 **(22)** 26.06.2013  
**(54)** Passive mattress management system  
**(51)** Int. Cl.  
**A47C 21/00** ( 2006.01 )  
**A47C 17/00** ( 2006.01 )  
**(87)** WO2014/143124  
**(31)** 13/796,434 **(32)** 12.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Scarleski, William J.  
**(74)** Callinans
- 
- (71)** Li, Z.; Katsura, M.  
**(11)** AU-A-2014230599  
**(21)** 2014230599 **(22)** 13.03.2014  
**(54)** Microvesicle, and manufacturing method for same  
**(51)** Int. Cl.  
**C12N 15/09** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C12N 7/00** ( 2006.01 )  
**(87)** WO2014/142235  
**(31)** 61/779,556 **(32)** 13.03.13 **(33)** US  
**(43)** 61/894,563 23.10.13 US

PCT applications which have entered the National Phase - Name Index cont'd

(43) 18.09.2014	61/808,154	03.04.13	US	61/807,932	03.04.13	US
(72) Li, Zhong; Katsura, Misako; Feng, Luo	14/242,999	02.04.14	US	61/808,154	03.04.13	US
(74) Shelston IP	61/808,131	03.04.13	US	61/808,110	03.04.13	US
	61/808,122	03.04.13	US	61/808,131	03.04.13	US
	61/808,093	03.04.13	US	61/808,122	03.04.13	US
(71) Lindsey Manufacturing Company	61/808,089	03.04.13	US	61/808,089	03.04.13	US
(11) AU-A-2014248553	61/808,066	03.04.13	US	14/242,939	02.04.14	US
(21) 2014248553 (22) 12.03.2014	(43) 09.10.2014			61/808,136	03.04.13	US
(54) Dynamic real time transmission line monitor	(72) McGuire, Thomas John			61/808,066	03.04.13	US
(51) Int. Cl.	(74) Pizzeys			61/808,101	03.04.13	US
G01R 31/08 ( 2006.01 )				(43) 24.12.2014		
(87) WO2014/165217	(71) Lockheed Martin Corporation			(72) McGuire, Thomas John		
(31) 13/796,614 (32) 12.03.13 (33) US	(11) AU-A-2014281138			(74) Pizzeys		
(43) 09.10.2014	(21) 2014281138 (22) 03.04.2014					
(72) Lindsey, Keith E.; Spillane, Philip E.; Wang, An-Chyun	(54) Active cooling of structures immersed in plasma			(71) Lockheed Martin Corporation		
(74) FB Rice	(51) Int. Cl.			(11) AU-A-2014281141		
	G21B 1/05 ( 2006.01 )			(21) 2014281141 (22) 03.04.2014		
	H05H 1/14 ( 2006.01 )			(54) Encapsulating magnetic fields for plasma confinement		
(71) Lockheed Martin Corporation	(87) WO2014/204553			(51) Int. Cl.		
(11) AU-A-2014247986	(31) 61/808,122 (32) 03.04.13 (33) US			G21B 1/05 ( 2006.01 )		
(21) 2014247986 (22) 04.04.2014	61/808,101	03.04.13	US	H05H 1/14 ( 2006.01 )		
(54) Underwater platform with lidar and related methods	61/808,154	03.04.13	US	(87) WO2014/204556		
(51) Int. Cl.	61/808,110	03.04.13	US	(31) 61/808,136 (32) 03.04.13 (33) US		
G01C 21/00 ( 2006.01 )	14/242,912	02.04.14	US	61/808,093	03.04.13	US
G01S 7/48 ( 2006.01 )	61/807,932	03.04.13	US	61/808,131	03.04.13	US
G01S 17/42 ( 2006.01 )	61/808,136	03.04.13	US	61/808,066	03.04.13	US
G01S 17/89 ( 2006.01 )	61/808,089	03.04.13	US	61/808,122	03.04.13	US
G06T 17/00 ( 2006.01 )	61/808,093	03.04.13	US	61/808,110	03.04.13	US
(87) WO2014/165764	61/808,131	03.04.13	US	61/808,101	03.04.13	US
(31) 61/808,994 (32) 05.04.13 (33) US	61/808,066	03.04.13	US	61/808,154	03.04.13	US
(43) 09.10.2014	(43) 24.12.2014			61/807,932	03.04.13	US
(72) Debrunner, Christian H.; Fettingner, Alan K.; Bouxsein, Philip A.	(72) McGuire, Thomas John			14/242,971	02.04.14	US
(74) WRAYS PTY LTD	(74) Pizzeys			61/808,089	03.04.13	US
				(43) 24.12.2014		
				(72) McGuire, Thomas John		
				(74) Pizzeys		
(71) Lockheed Martin Corporation	(71) Lockheed Martin Corporation					
(11) AU-A-2014248003	(11) AU-A-2014281139					
(21) 2014248003 (22) 04.04.2014	(21) 2014281139 (22) 03.04.2014			(71) Lockheed Martin Corporation		
(54) Underwater platform with lidar and related methods	(54) System for supporting structures immersed in plasma			(11) AU-A-2014281142		
(51) Int. Cl.	(51) Int. Cl.			(21) 2014281142 (22) 03.04.2014		
G01S 17/89 ( 2006.01 )	G21B 1/05 ( 2006.01 )			(54) Heating plasma for fusion power using neutral beam injection		
G01C 21/00 ( 2006.01 )	H05H 1/14 ( 2006.01 )			(51) Int. Cl.		
G01S 7/48 ( 2006.01 )	(87) WO2014/204554			G21B 1/05 ( 2006.01 )		
G01S 17/42 ( 2006.01 )	(31) 61/808,122 (32) 03.04.13 (33) US			(87) WO2014/204557		
G06T 17/00 ( 2006.01 )	61/808,136	03.04.13	US	(31) 61/807,932 (32) 03.04.13 (33) US		
(87) WO2014/165781	61/808,101	03.04.13	US	61/808,093	03.04.13	US
(31) 61/808,994 (32) 05.04.13 (33) US	61/808,110	03.04.13	US	61/808,122	03.04.13	US
(43) 09.10.2014	61/808,154	03.04.13	US	14/243,368	02.04.14	US
(72) Debrunner, Christian H.; Fettingner, Alan K.; Bouxsein, Philip A.	61/808,131	03.04.13	US	61/808,131	03.04.13	US
(74) WRAYS PTY LTD	61/808,089	03.04.13	US	61/808,101	03.04.13	US
	14/242,923	02.04.14	US	61/808,154	03.04.13	US
	61/808,066	03.04.13	US	61/808,110	03.04.13	US
	61/808,093	03.04.13	US	61/808,089	03.04.13	US
	61/807,932	03.04.13	US	61/808,066	03.04.13	US
	(43) 24.12.2014			61/808,136	03.04.13	US
(71) Lockheed Martin Corporation	(72) McGuire, Thomas John			(43) 24.12.2014		
(11) AU-A-2014248145	(74) Pizzeys			(72) McGuire, Thomas John; Coleman, Josh Eugene		
(21) 2014248145 (22) 03.04.2014				(74) Pizzeys		
(54) Magnetic field plasma confinement for compact fusion power reactor						
(51) Int. Cl.	(71) Lockheed Martin Corporation					
G21B 1/05 ( 2006.01 )	(11) AU-A-2014281140					
H05H 1/14 ( 2006.01 )	(21) 2014281140 (22) 03.04.2014			(71) Low, Y.S.		
(87) WO2014/165641	(54) Magnetic field plasma confinement for compact fusion reactor			(11) AU-A-2013385712		
(31) 61/808,101 (32) 03.04.13 (33) US	(51) Int. Cl.			(21) 2013385712 (22) 04.04.2013		
61/808,136	G21B 1/05 ( 2006.01 )			(54) Fishing lure		
61/807,932	H05H 1/14 ( 2006.01 )			(51) Int. Cl.		
61/808,110	(87) WO2014/204555			A01K 85/02 ( 2006.01 )		
	(31) 61/808,093 (32) 03.04.13 (33) US			A01K 83/00 ( 2006.01 )		

PCT applications which have entered the National Phase - Name Index cont'd

- A01K 85/00** ( 2006.01 )  
**(87)** WO2014/163477  
**(43)** 09.10.2014  
**(72)** Low, Yet Sun  
**(74)** FB Rice
- 
- (71)** Lumena Pharmaceuticals, Inc.  
**(11)** AU-A-2014228850  
**(21)** 2014228850 **(22)** 14.03.2014  
**(54)** Bile acid recycling inhibitors for treatment of primary sclerosing cholangitis and inflammatory bowel disease  
**(51)** Int. Cl.  
**A61K 31/155** ( 2006.01 )  
**A61K 31/38** ( 2006.01 )  
**A61K 31/554** ( 2006.01 )  
**A61P 1/16** ( 2006.01 )  
**(87)** WO2014/144650  
**(31)** 61/798,605 **(32)** 15.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Gedulin, Bronislava; Grey, Michael; O'Donnell, Niall; Keller, Bradley T.  
**(74)** Spruson & Ferguson
- 
- (71)** Luoda Biosciences, Inc.  
**(11)** AU-A-2014273751  
**(21)** 2014273751 **(22)** 26.05.2014  
**(54)** Conjugate of benzofuranone and indole or azaindole, and preparation and uses thereof  
**(51)** Int. Cl.  
**C07D 405/04** ( 2006.01 )  
**A61K 31/395** ( 2006.01 )  
**A61K 31/41** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
**A61P 17/00** ( 2006.01 )  
**A61P 17/06** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**A61P 31/12** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 35/02** ( 2006.01 )  
**C07D 491/00** ( 2006.01 )  
**(87)** WO2014/190758  
**(31)** 201310202029.3 **(32)** 28.05.13 **(33)** CN  
**(43)** 04.12.2014  
**(72)** Yao, Qizhen; Liu, Jiajia; Wang, Zhao-hui; Wu, Kui; Wang, Yongbin; Yao, Shining; Chen, Ruihuan; Yang, Beibei  
**(74)** Davies Collison Cave
- 
- (71)** Lycored Ltd.  
**(11)** AU-A-2014246728  
**(21)** 2014246728 **(22)** 03.04.2014  
**(54)** Anti-inflammatory synergistic combinations comprising omega-3 fatty acid and tomato lycopene  
**(51)** Int. Cl.  
**A61K 31/202** ( 2006.01 )  
**A61K 31/035** ( 2006.01 )  
**A61K 31/192** ( 2006.01 )  
**A61K 36/81** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**(87)** WO2014/162313  
**(31)** 61/808,246 **(32)** 04.04.13 **(33)** US  
**(43)** 09.10.2014  
**(72)** Levy, Rachel; Hadad, Nurit; Sedlov, Tanya; Zelkha, Morris; Sapojnik, Masha  
**(74)** WRAYS PTY LTD
- 
- (71)** Magpul Industries Corp.  
**(11)** AU-A-2015202498  
**(21)** 2015202498 **(22)** 15.04.2015  
**(54)** Self-leveling follower and magazine  
**(51)** Int. Cl.  
**F41A 9/65** ( 2006.01 )  
**(31)** 61/979,944 **(32)** 15.04.14 **(33)** US  
**(43)** 29.10.2015  
**(72)** Kielsmeier, Nicholas; Nakayama, Brian L.  
**(74)** AJ PARK
- 
- (71)** Makefield LLC  
**(11)** AU-A-2014233218  
**(21)** 2014233218 **(22)** 15.03.2014  
**(54)** Dispensing cartridge  
**(51)** Int. Cl.  
**B65D 47/20** ( 2006.01 )  
**(87)** WO2014/145274  
**(31)** 61/800,973 **(32)** 15.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Akdogan, Kutadgu; Von Heifner, Christian; Trigger, Dale; Vepuri, Kalyan C.  
**(74)** AJ PARK
- 
- (71)** Makefield LLC  
**(11)** AU-A-2014233248  
**(21)** 2014233248 **(22)** 15.03.2014  
**(54)** Networked management of dispensables  
**(51)** Int. Cl.  
**A61J 7/04** ( 2006.01 )  
**(87)** WO2014/145218  
**(31)** 61/800,973 **(32)** 15.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Akdogan, Kutadgu; Vepuri, Kalyan C.; Von Heifner, Christian  
**(74)** AJ PARK
- 
- (71)** MariCap Oy  
**(11)** AU-A-2014259335  
**(21)** 2014259335 **(22)** 08.04.2014  
**(54)** Device component of a pneumatic waste conveying system  
**(51)** Int. Cl.  
**B65F 5/00** ( 2006.01 )  
**B65D 88/12** ( 2006.01 )  
**(87)** WO2014/174146  
**(31)** 20135409 **(32)** 22.04.13 **(33)** FI  
**(43)** 30.10.2014  
**(72)** Sundholm, Goran  
**(74)** Griffith Hack
- 
- (71)** Mars, Incorporated  
**(11)** AU-A-2014237387  
**(21)** 2014237387 **(22)** 10.03.2014  
**(54)** Stabilization of natural blue anthocyanin-containing colorants and products made  
**(51)** Int. Cl.  
**A23G 3/34** ( 2006.01 )  
**A23G 3/54** ( 2006.01 )  
**(87)** WO2014/150230  
**(31)** 61/792,810 **(32)** 15.03.13 **(33)** US
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- (43)** 25.09.2014  
**(72)** Robbins, Rebecca J.  
**(74)** Spruson & Ferguson
- 
- (71)** Mars, Incorporated  
**(11)** AU-A-2014238084  
**(21)** 2014238084 **(22)** 28.02.2014  
**(54)** Heat resistant coatings, confections comprising the coatings and methods of making these  
**(51)** Int. Cl.  
**A23G 3/34** ( 2006.01 )  
**A23G 3/54** ( 2006.01 )  
**(87)** WO2014/149551  
**(31)** 61/794,445 **(32)** 15.03.13 **(33)** US  
**(43)** 25.09.2014  
**(72)** Potter, Sarah J.  
**(74)** Spruson & Ferguson
- 
- (71)** Mars, Incorporated; The Ohio State University  
**(11)** AU-A-2014239625  
**(21)** 2014239625 **(22)** 14.03.2014  
**(54)** Natural blue anthocyanin-containing colorants  
**(51)** Int. Cl.  
**C09B 61/00** ( 2006.01 )  
**A23L 1/275** ( 2006.01 )  
**C07H 17/065** ( 2006.01 )  
**(87)** WO2014/152478  
**(31)** 61/790,746 **(32)** 15.03.13 **(33)** US  
**(43)** 25.09.2014  
**(72)** Robbins, Rebecca J.; Johnson, J. Christopher; Collins, Thomas M.; Ahmadiani, Neda; Giusti, M. Monica  
**(74)** Spruson & Ferguson
- 
- (71)** Mars, Incorporated  
**(11)** AU-A-2014239881  
**(21)** 2014239881 **(22)** 14.03.2014  
**(54)** Cutter having varied cavity draft angle  
**(51)** Int. Cl.  
**B26F 1/00** ( 2006.01 )  
**A23L 1/00** ( 2006.01 )  
**B26F 1/38** ( 2006.01 )  
**(87)** WO2014/152336  
**(31)** 61/789,656 **(32)** 15.03.13 **(33)** US  
**(43)** 25.09.2014  
**(72)** Capar, Paul  
**(74)** Spruson & Ferguson
- 
- (71)** Maryanoff, B.; Zhao, Y.; Leman, L.; Ghadiri, M.; The Scripps Research Institute  
**(11)** AU-A-2014248252  
**(21)** 2014248252 **(22)** 02.04.2014  
**(54)** Uses of cyclic peptides for treating and preventing atherosclerosis  
**(51)** Int. Cl.  
**A61K 38/00** ( 2006.01 )  
**A61K 38/08** ( 2006.01 )  
**A61K 38/12** ( 2006.01 )  
**A61P 3/04** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**(87)** WO2014/165563  
**(31)** 61/807,589 **(32)** 02.04.13 **(33)** US

PCT applications which have entered the National Phase - Name Index cont'd

- (43) 09.10.2014  
 (72) Ghadiri, M. Reza; Leman, Luke J.; Zhao, Yannan; Maryanoff, Bruce E.  
 (74) Pizzeyes
- 
- (71) Massachusetts Institute of Technology; Children's Medical Center Corporation  
 (11) AU-A-2014236296  
 (21) 2014236296 (22) 14.03.2014  
 (54) Multi-layer hydrogel capsules for encapsulation of cells and cell aggregates  
 (51) Int. Cl.  
 A61K 9/00 ( 2006.01 )  
 A61K 9/50 ( 2006.01 )  
 A61K 9/68 ( 2006.01 )  
 A61K 35/39 ( 2006.01 )  
 (87) WO2014/153126  
 (31) 13/831,250 (32) 14.03.13 (33) US  
 (43) 25.09.2014  
 (72) Ma, Minglin; Anderson, Daniel G.; Langer, Robert S.; Veisoh, Omid; Vegas, Arturo Jose; Doloff, Joshua Charles; Chen, Delai; Kastrup, Christian J.  
 (74) FB Rice
- 
- (71) Mastalerz, K.; Tremayne, T.  
 (11) AU-A-2014262379  
 (21) 2014262379 (22) 09.05.2014  
 (54) A closure with a surface tension seal  
 (51) Int. Cl.  
 B65D 51/14 ( 2006.01 )  
 B65D 39/02 ( 2006.01 )  
 B65D 41/00 ( 2006.01 )  
 B65D 45/30 ( 2006.01 )  
 B65D 53/04 ( 2006.01 )  
 (87) WO2014/179837  
 (31) 2013901653 (32) 10.05.13 (33) AU  
 (43) 13.11.2014  
 (72) Tremayne, Terry; Mastalerz, Kris  
 (74) Griffith Hack
- 
- (71) Media Global Links Co., Ltd.  
 (11) AU-A-2014247880  
 (21) 2014247880 (22) 28.03.2014  
 (54) IP uncompressed video encoder and decoder  
 (51) Int. Cl.  
 H04N 21/2343 ( 2011.01 )  
 H04L 12/951 ( 2013.01 )  
 H04N 21/2389 ( 2011.01 )  
 (87) WO2014/162713  
 (31) 2013-079662 (32) 05.04.13 (33) JP  
 2013-079664 05.04.13 JP  
 2013-079661 05.04.13 JP  
 (43) 09.10.2014  
 (72) Nakamura, Kazunori; Narita, Kazuki; Hongo, Sho; Nakao, Koji; Terasaki, Hiroyuki; Arai, Hirokazu; Kojima, Masaaki; Asakura, Yukiyo  
 (74) Pizzeyes
- 
- (71) Medcart International Limited  
 (11) AU-A-2014261187  
 (21) 2014261187 (22) 16.04.2014  
 (54) Medical accessory holder  
 (51) Int. Cl.
- 
- (71) Medtronic Xomed, Inc  
 (11) AU-A-2014236572  
 (21) 2014236572 (22) 14.03.2014  
 (54) Compliant electrode for EMG endotracheal tube  
 (51) Int. Cl.  
 A61B 5/0488 ( 2006.01 )  
 A61B 1/015 ( 2006.01 )  
 A61B 5/00 ( 2006.01 )  
 A61M 16/04 ( 2006.01 )  
 A61N 1/05 ( 2006.01 )  
 (87) WO2014/152808  
 (31) 13/826,323 (32) 14.03.13 (33) US  
 (43) 25.09.2014  
 (72) Li, Wenjing; Yamasaki, Dwayne S.  
 (74) FB Rice
- 
- (71) Medtronic Xomed, Inc.  
 (11) AU-A-2014239967  
 (21) 2014239967 (22) 14.03.2014  
 (54) Device for finding the center and reading the setting of an implantable medical device  
 (51) Int. Cl.  
 A61M 27/00 ( 2006.01 )  
 F16K 37/00 ( 2006.01 )  
 (87) WO2014/152334  
 (31) 13/826,727 (32) 14.03.13 (33) US  
 (43) 25.09.2014  
 (72) Shah, Deep; Cepeda, Tony Daniel; Speckman, Lori; Bertrand, W. Jeff; Hampton, Lawrence  
 (74) FB Rice
- 
- (71) Merial Limited; Genzyme Corporation  
 (11) AU-A-2014237169  
 (21) 2014237169 (22) 11.03.2014  
 (54) Antimicrobial polyamide compositions and mastitis treatment  
 (51) Int. Cl.  
 A61K 31/16 ( 2006.01 )  
 A61K 31/435 ( 2006.01 )
- 
- (71) Micro Mobility Systems AG  
 (11) AU-A-2014253340  
 (21) 2014253340 (22) 03.04.2014  
 (54) Seat device for a scooter  
 (51) Int. Cl.  
 B62K 3/00 ( 2006.01 )  
 B62K 13/00 ( 2006.01 )  
 (87) WO2014/166812  
 (31) 10 2013 106 634.8 (32) 25.06.13 (33) DE  
 10 2013 103 482.9 08.04.13 DE  
 (43) 16.10.2014  
 (72) Ouboter, Janine; Ouboter, Willem Jan  
 (74) Spruson & Ferguson
- 
- (71) Micro Motion, Inc.  
 (11) AU-A-2014254369  
 (21) 2014254369 (22) 03.04.2014  
 (54) Self-aligning brace bar  
 (51) Int. Cl.  
 G01F 1/84 ( 2006.01 )  
 (87) WO2014/172115  
 (31) 61/813,260 (32) 18.04.13 (33) US  
 (43) 23.10.2014  
 (72) Lanham, Gregory Treat; Werbach, Christopher A.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Microsoft Corporation  
 (11) AU-A-2014254218  
 (21) 2014254218 (22) 14.04.2014  
 (54) Mixing infrared and color component data point clouds  
 (51) Int. Cl.  
 G06T 7/00 ( 2006.01 )  
 G01S 17/48 ( 2006.01 )  
 G06K 9/03 ( 2006.01 )  
 G06K 9/38 ( 2006.01 )  
 G06K 9/62 ( 2006.01 )  
 H04N 9/75 ( 2006.01 )  
 H04N 13/02 ( 2006.01 )  
 (87) WO2014/172230  
 (31) 13/913,454 (32) 09.06.13 (33) US  
 61/812,233 15.04.13 US  
 (43) 23.10.2014  
 (72) Sweeney, Patrick John; Harnett, David F.  
 (74) Davies Collison Cave
- 
- (71) MIMedx Group, Inc.  
 (11) AU-A-2014251102  
 (21) 2014251102 (22) 08.04.2014  
 (54) NDGA polymers and metal complexes thereof  
 (51) Int. Cl.  
 A61K 31/047 ( 2006.01 )  
 A61K 31/045 ( 2006.01 )  
 A61K 31/05 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 (87) WO2014/168956

PCT applications which have entered the National Phase - Name Index cont'd

- (31) 13/860,473 (32) 10.04.13 (33) US  
(43) 16.10.2014  
(72) Koob, Thomas J.  
(74) Spruson & Ferguson
- 
- (71) Mimosa Medical, Inc.  
(11) AU-A-2014228649  
(21) 2014228649 (22) 11.02.2014  
(54) Tissue anchoring and deployment systems  
(51) Int. Cl.  
A61B 17/04 ( 2006.01 )  
(87) WO2014/143466  
(31) 13/839,401 (32) 15.03.13 (33) US  
(43) 18.09.2014  
(72) Rosenthal, Michael H.; Gonzales, Donald A.; Salinas, Sergio; Garcia, Jose L.  
(74) FB Rice
- 
- (71) MIPS AB  
(11) AU-A-2014254511  
(21) 2014254511 (22) 17.04.2014  
(54) Connecting arrangement and helmet comprising such a connecting arrangement  
(51) Int. Cl.  
A42B 3/06 ( 2006.01 )  
(87) WO2014/171889  
(31) 1351032-6 (32) 06.09.13 (33) SE  
1350491-5 19.04.13 SE  
(43) 23.10.2014  
(72) Halldin, Peter; Lanner, Daniel; Lindblom, Kim; Thiel, Johan  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Miromatrix Medical Inc.  
(11) AU-A-2014251336  
(21) 2014251336 (22) 13.03.2014  
(54) Use of microparticles and endothelial cells with decellularized organs and tissues  
(51) Int. Cl.  
A61L 27/36 ( 2006.01 )  
A61L 27/38 ( 2006.01 )  
C12N 5/00 ( 2006.01 )  
C12N 5/07 ( 2010.01 )  
(87) WO2014/168719  
(31) 61/790,118 (32) 15.03.13 (33) US  
(43) 16.10.2014  
(72) Ross, Jeffrey; Seetapun, Dominique  
(74) Spruson & Ferguson
- 
- (71) Mitsubishi Heavy Industries, Ltd.  
(11) AU-A-2014258614  
(21) 2014258614 (22) 08.04.2014  
(54) Carbonization device  
(51) Int. Cl.  
C10B 57/00 ( 2006.01 )  
C10B 47/30 ( 2006.01 )  
F27B 7/42 ( 2006.01 )  
(87) WO2014/175054  
(31) 2013-093223 (32) 26.04.13 (33) JP  
(43) 30.10.2014  
(72) Nakagawa, Keiichi; Omoto, Setsuo; Sakaguchi, Masakazu  
(74) Davies Collison Cave
- 
- (71) Mitsubishi Heavy Industries, Ltd.  
(11) AU-A-2014266568  
(21) 2014266568 (22) 08.04.2014  
(54) Carbonization device  
(51) Int. Cl.  
C10B 57/00 ( 2006.01 )  
C10B 47/30 ( 2006.01 )  
F27B 7/42 ( 2006.01 )  
(87) WO2014/185191  
(31) 2013-100866 (32) 13.05.13 (33) JP  
(43) 20.11.2014  
(72) Nakagawa, Keiichi; Omoto, Setsuo; Sakaguchi, Masakazu  
(74) Davies Collison Cave
- 
- (71) Mitsui Chemicals, Inc.  
(11) AU-A-2014250405  
(21) 2014250405 (22) 03.04.2014  
(54) Poly-1-butene resin composition  
(51) Int. Cl.  
C08L 23/20 ( 2006.01 )  
C08K 5/05 ( 2006.01 )  
C08K 5/101 ( 2006.01 )  
(87) WO2014/163160  
(31) 2013-077454 (32) 03.04.13 (33) JP  
(43) 09.10.2014  
(72) Tokui, Shin  
(74) Davies Collison Cave
- 
- (71) Modalinta Pte Ltd; Strang Patrick Holdings Pty Ltd  
(11) AU-A-2014225282  
(21) 2014225282 (22) 05.03.2014  
(54) A barrier assembly  
(51) Int. Cl.  
E01F 13/00 ( 2006.01 )  
B64F 1/36 ( 2006.01 )  
E06B 11/00 ( 2006.01 )  
G08B 13/14 ( 2006.01 )  
G08B 21/00 ( 2006.01 )  
(87) WO2014/134667  
(31) 2013900762 (32) 06.03.13 (33) AU  
(43) 12.09.2014  
(72) Bean, David Robin; Hollamby, Matthew James  
(74) Spruson & Ferguson
- 
- (71) Molecular Assembly, LLC  
(11) AU-A-2014247928  
(21) 2014247928 (22) 11.04.2014  
(54) Methods and apparatus for synthesizing nucleic acids  
(51) Int. Cl.  
C12P 19/34 ( 2006.01 )  
(87) WO2014/165864  
(31) 61/807,327 (32) 02.04.13 (33) US  
14/056,687 17.10.13 US  
61/891,162 15.10.13 US  
(43) 09.10.2014  
(72) Efcavitch, J. William; Siddiqi, Suhaib  
(74) Spruson & Ferguson
- 
- (71) Monosol Rx, LLC  
(11) AU-A-2014227693  
(21) 2014227693 (22) 14.03.2014
- 
- (54) Sublingual and buccal film compositions  
(51) Int. Cl.  
A61K 9/00 ( 2006.01 )  
A61K 31/00 ( 2006.01 )  
A61K 47/18 ( 2006.01 )  
(87) WO2014/144241  
(31) 14/196,082 (32) 04.03.14 (33) US  
13/842,543 15.03.13 US  
(43) 18.09.2014  
(72) Myers, Garry L.; Dadey, Eric  
(74) Pizzeys
- 
- (71) Monteiro de Barros, M.  
(11) AU-A-2014225220  
(21) 2014225220 (22) 07.03.2014  
(54) Wind turbine for generating electricity with naval technology  
(51) Int. Cl.  
F03D 1/00 ( 2006.01 )  
F03D 11/02 ( 2006.01 )  
(87) WO2014/134695  
(31) BR1020130054968 (32) 07.03.13 (33) BR  
(43) 12.09.2014  
(72) Monteiro de Barros, Marcelo  
(74) Spruson & Ferguson
- 
- (71) Motion Therapeutics Inc.  
(11) AU-A-2014248335  
(21) 2014248335 (22) 01.04.2014  
(54) A method and apparatus for mediating proprioceptive skin and body sensors, vision, vestibular and somato-sensation acting in combination with brain function or neurosensory-motor system function  
(51) Int. Cl.  
A61B 5/16 ( 2006.01 )  
(87) WO2014/165462  
(31) 61/807,260 (32) 01.04.13 (33) US  
(43) 09.10.2014  
(72) Gibson-Horn, Cynthia  
(74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) Motorola Mobility LLC  
(11) AU-A-2014257436  
(21) 2014257436 (22) 09.04.2014  
(54) Electronic device with folded display  
(51) Int. Cl.  
G06F 1/16 ( 2006.01 )  
G09F 9/30 ( 2006.01 )  
H04M 1/02 ( 2006.01 )  
(87) WO2014/176028  
(31) 13/869,047 (32) 24.04.13 (33) US  
(43) 30.10.2014  
(72) Cavallaro, Alberto R.; Manea, Adrian G.  
(74) Pizzeys
- 
- (71) Movencorp Inc.  
(11) AU-A-2014236791  
(21) 2014236791 (22) 13.03.2014  
(54) Methods and apparatus for promoting financial behavioral change  
(51) Int. Cl.  
G06Q 40/06 ( 2012.01 )  
(87) WO2014/151842

PCT applications which have entered the National Phase - Name Index cont'd

- (31) 61/784,166 (32) 14.03.13 (33) US  
 (43) 25.09.2014  
 (72) Sion, Alexander; King, Brett; Khalil, Mohamed  
 (74) Pizeys Patent and Trade Mark Attorneys
- 
- (71) Nestec S.A.  
 (11) AU-A-2014229527  
 (21) 2014229527 (22) 07.03.2014  
 (54) Chromatography membranes stable under caustic conditions  
 (51) Int. Cl.  
     **B01D 15/08** ( 2006.01 )  
     **B01D 65/02** ( 2006.01 )  
     **B01D 69/12** ( 2006.01 )  
     **B01D 71/56** ( 2006.01 )  
 (87) WO2014/140860  
 (31) 61/781,321 (32) 14.03.13 (33) US  
 (43) 18.09.2014  
 (72) Ragheb, Amro  
 (74) Shelston IP
- 
- (71) NEC Platforms, Ltd.  
 (11) AU-A-2014294482  
 (21) 2014294482 (22) 30.06.2014  
 (54) DIGITAL CORDLESS TELEPHONE SYSTEM FOR BUSINESS USE, INTERFERENCE AVOIDANCE METHOD, AND NON-TRANSITORY COMPUTER-READABLE RECORDING MEDIUM STORING INTERFERENCE AVOIDANCE PROGRAM  
 (51) Int. Cl.  
     **H04W 16/14** ( 2009.01 )  
     **H04W 72/10** ( 2009.01 )  
     **H04W 84/10** ( 2009.01 )  
 (87) WO2015/011876  
 (31) 2013-153134 (32) 24.07.13 (33) JP  
 (43) 29.01.2015  
 (72) Kobayashi, Mitsuo  
 (74) Pizeys
- 
- (71) Nelson Irrigation Corporation  
 (11) AU-A-2014302713  
 (21) 2014302713 (22) 24.06.2014  
 (54) Sprinkler with multi-functional, side-load nozzle  
 (51) Int. Cl.  
     **B05B 1/32** ( 2006.01 )  
     **B05B 3/04** ( 2006.01 )  
     **B05B 15/02** ( 2006.01 )  
 (87) WO2014/209981  
 (31) 13/927,992 (32) 26.06.13 (33) US  
 (43) 31.12.2014  
 (72) Sesser, George L.; Nelson, Barton R.; Nelson, Craig B.; Schisler, Richard L.; Nelson, Reid A.; Neal, Meade M.  
 (74) Davies Collison Cave
- 
- (71) Neolid  
 (11) AU-A-2014255400  
 (21) 2014255400 (22) 10.04.2014  
 (54) Container, in particular for food use  
 (51) Int. Cl.  
     **B65D 43/14** ( 2006.01 )  
     **B65D 51/00** ( 2006.01 )
- 
- (87) WO2014/170805  
 (31) 13 53419 (32) 16.04.13 (33) FR  
 (43) 23.10.2014  
 (72) Frolin, Nicolas  
 (74) A.P.T. Patent and Trade Mark Attorneys
- 
- (71) Nestec S.A.  
 (11) AU-A-2014267199  
 (21) 2014267199 (22) 16.05.2014  
 (54) Method for treating a swallowing disorder  
 (51) Int. Cl.  
     **A23L 1/052** ( 2006.01 )  
     **A23L 1/0522** ( 2006.01 )  
     **A23L 1/0526** ( 2006.01 )  
     **A23L 1/053** ( 2006.01 )  
     **A23L 1/29** ( 2006.01 )  
     **A61K 9/00** ( 2006.01 )  
     **A61K 9/10** ( 2006.01 )  
     **A61K 47/36** ( 2006.01 )  
     **A61K 47/38** ( 2006.01 )  
 (87) WO2014/184329  
 (31) 13168363.3 (32) 17.05.13 (33) EP  
 (43) 20.11.2014  
 (72) Burbidge, Adam; Engmann, Jan; Kaspar, Kala Marie; Jedwab, Michael  
 (74) Shelston IP
- 
- (71) Nestec S.A.  
 (11) AU-A-2014273107  
 (21) 2014273107 (22) 28.05.2014  
 (54) A capsule for beverage preparation  
 (51) Int. Cl.  
     **B65D 85/804** ( 2006.01 )  
 (87) WO2014/191456  
 (31) 13169576.9 (32) 28.05.13 (33) EP  
 (43) 04.12.2014  
 (72) Talon, Christian; Bezet, Nicolas Jean-Guy  
 (74) Shelston IP
- 
- (71) Nestec SA  
 (11) AU-A-2014253983  
 (21) 2014253983 (22) 16.04.2014  
 (54) Comestible play treat for companion animals  
 (51) Int. Cl.  
     **A01K 11/00** ( 2006.01 )  
     **A23K 1/00** ( 2006.01 )  
 (87) WO2014/172441  
 (31) 61/813,308 (32) 18.04.13 (33) US  
 (43) 23.10.2014  
 (72) Dixon, Dan Kenneth; Lyn, Sandra; Leiwewe, Michael E.  
 (74) Shelston IP
- 
- (71) Newman Technologies LLC  
 (11) AU-A-2014228633  
 (21) 2014228633 (22) 05.02.2014  
 (54) Device for mitigating plantar fasciitis  
 (51) Int. Cl.  
     **A61F 5/37** ( 2006.01 )  
 (87) WO2014/143450  
 (31) 13/833,981 (32) 15.03.13 (33) US
- 
- (43) 18.09.2014  
 (72) Newman, Bradley  
 (74) James & Wells Intellectual Property
- 
- (71) Nexus Channel S.R.L.  
 (11) AU-A-2014252154  
 (21) 2014252154 (22) 11.04.2014  
 (54) Machine for processing polymer materials  
 (51) Int. Cl.  
     **B01F 7/00** ( 2006.01 )  
     **B29B 7/52** ( 2006.01 )  
     **B29C 47/52** ( 2006.01 )  
 (87) WO2014/167551  
 (31) MI2013A000601 (32) 12.04.13 (33) IT  
 (43) 16.10.2014  
 (72) Ponzilli, Giuseppe  
 (74) Freehills Patent Attorneys
- 
- (71) North Carolina State University; Biomark Pharmaceuticals, Ltd.  
 (11) AU-A-2014247979  
 (21) 2014247979 (22) 07.04.2014  
 (54) Inhibitors of metastasis  
 (51) Int. Cl.  
     **A61K 38/16** ( 2006.01 )  
     **A61K 38/04** ( 2006.01 )  
 (87) WO2014/165853  
 (31) 61/808,966 (32) 05.04.13 (33) US  
 (43) 09.10.2014  
 (72) Parikh, Indu; Adler, Kenneth B.  
 (74) Pizeys Patent and Trade Mark Attorneys
- 
- (71) Northwave S.r.l.  
 (11) AU-A-2014253452  
 (21) 2014253452 (22) 26.03.2014  
 (54) Clamping device  
 (51) Int. Cl.  
     **A43C 1/06** ( 2006.01 )  
     **F16G 11/12** ( 2006.01 )  
 (87) WO2014/166743  
 (31) TV2013A000045 (32) 09.04.13 (33) IT  
 (43) 16.10.2014  
 (72) Piva, Gianni; Manzato, Alessandro  
 (74) Griffith Hack
- 
- (71) Olive Medical Corporation  
 (11) AU-A-2014233191  
 (21) 2014233191 (22) 15.03.2014  
 (54) Calibration using distal cap  
 (51) Int. Cl.  
     **A61B 1/045** ( 2006.01 )  
     **G02B 13/16** ( 2006.01 )  
     **H04N 5/365** ( 2011.01 )  
 (87) WO2014/145247  
 (31) 61/791,186 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Blanquart, Laurent  
 (74) Callinans
- 
- (71) Olive Medical Corporation  
 (11) AU-A-2014233192  
 (21) 2014233192 (22) 15.03.2014



PCT applications which have entered the National Phase - Name Index cont'd

- (54) Minimize image sensor I/O and conductor counts in endoscope applications  
 (51) Int. Cl.  
**A61B 1/04** ( 2006.01 )  
**A61B 1/06** ( 2006.01 )  
 (87) WO2014/145248  
 (31) 61/790,590 (32) 15.03.13 (33) US  
 61/791,547 15.03.13 US  
 (43) 18.09.2014  
 (72) Blanquart, Laurent  
 (74) Callinans
- 
- (71) Olive Medical Corporation  
 (11) AU-A-2014233518  
 (21) 2014233518 (22) 14.03.2014  
 (54) Noise aware edge enhancement  
 (51) Int. Cl.  
**A61B 1/045** ( 2006.01 )  
**A61B 1/07** ( 2006.01 )  
**H04N 7/18** ( 2006.01 )  
 (87) WO2014/144950  
 (31) 61/791,113 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Richardson, John; Wichern, Donald M.  
 (74) Callinans
- 
- (71) Olive Medical Corporation  
 (11) AU-A-2014233523  
 (21) 2014233523 (22) 14.03.2014  
 (54) Mechanical image rotation for rigidly coupled image sensor and endoscope  
 (51) Int. Cl.  
**A61B 1/05** ( 2006.01 )  
 (87) WO2014/144955  
 (31) 61/791,629 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Henley, Jeremiah D.; Dean, Brian  
 (74) Callinans
- 
- (71) Omeros Corporation  
 (11) AU-A-2014229020  
 (21) 2014229020 (22) 14.03.2014  
 (54) Methods of generating bioactive peptide-bearing antibodies and compositions comprising the same  
 (51) Int. Cl.  
**A61K 39/395** ( 2006.01 )  
 (87) WO2014/144542  
 (31) 61/962,289 (32) 15.03.13 (33) US  
 61/823,964 16.05.13 US  
 (43) 18.09.2014  
 (72) Cummings, W. Jason; Gray, Patrick; Tjoelker, Larry W.; Yabuki, Munehisa  
 (74) Freehills Patent Attorneys
- 
- (71) OMS Investments, Inc.  
 (11) AU-A-2014249295  
 (21) 2014249295 (22) 10.03.2014  
 (54) Hydraulic mixing device for sprayer system  
 (51) Int. Cl.  
**B01F 5/12** ( 2006.01 )  
 (87) WO2014/164508  
 (31) 13/794,228 (32) 11.03.13 (33) US
- 
- (43) 09.10.2014  
 (72) Cicenias, Chris W.; Hsu, Paul; Havlovitz, Paul M.  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Omya International AG  
 (11) AU-A-2014264916  
 (21) 2014264916 (22) 14.04.2014  
 (54) Surface-treated calcium carbonate and phyllosilicate and its use in water purification  
 (51) Int. Cl.  
**C02F 11/14** ( 2006.01 )  
**C02F 1/28** ( 2006.01 )  
**C02F 1/52** ( 2006.01 )  
**C02F 1/56** ( 2006.01 )  
**C02F 101/30** ( 2006.01 )  
**C02F 101/32** ( 2006.01 )  
**C02F 103/22** ( 2006.01 )  
**C02F 103/24** ( 2006.01 )  
**C02F 103/28** ( 2006.01 )  
**C02F 103/32** ( 2006.01 )  
 (87) WO2014/180631  
 (31) 61/822,941 (32) 14.05.13 (33) US  
 13166922.8 07.05.13 EP  
 (43) 13.11.2014  
 (72) Gerard, Daniel Edward; Poffet, Martine; Schoelkopf, Joachim; Skovby, Michael; Gane, Patrick Arthur Charles  
 (74) Spruson & Ferguson
- 
- (71) Oncodesign S.A.  
 (11) AU-A-2014230111  
 (21) 2014230111 (22) 14.03.2014  
 (54) Macrocyclic RIP2 kinase inhibitors  
 (51) Int. Cl.  
**C07D 471/22** ( 2006.01 )  
**A61K 31/5025** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61K 31/5377** ( 2006.01 )  
**A61P 1/00** ( 2006.01 )  
**A61P 11/06** ( 2006.01 )  
**A61P 17/06** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**C07D 487/18** ( 2006.01 )  
**C07D 487/22** ( 2006.01 )  
**C07D 498/18** ( 2006.01 )  
**C07D 498/22** ( 2006.01 )  
**C07D 513/18** ( 2006.01 )  
**C07D 515/18** ( 2006.01 )  
 (87) WO2014/140299  
 (31) PCT/ (32) 15.03.13 (33) EP  
 EP2013/066732 15.03.13 GB  
 (43) 18.09.2014  
 (72) Blom, Petra Marcella Francoise; Hofflack, Jan Marie Cyriel Jozef; Benderitter, Pascal Andre Rene  
 (74) Collison & Co
- 
- (71) Oncodesign S.A.  
 (11) AU-A-2014230125  
 (21) 2014230125 (22) 14.03.2014  
 (54) Macrocyclic salt-inducible kinase inhibitors  
 (51) Int. Cl.  
**C07D 487/18** ( 2006.01 )
- 
- A61K 31/5025** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 17/00** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**C07D 487/22** ( 2006.01 )  
**C07D 498/18** ( 2006.01 )  
**C07D 498/22** ( 2006.01 )  
**C07D 513/18** ( 2006.01 )  
**C07D 515/18** ( 2006.01 )  
 (87) WO2014/140313  
 (31) PCT/ (32) 15.03.13 (33) EP  
 EP2013/055389  
 (43) 18.09.2014  
 (72) Blom, Petra Marcella Francoise; Hofflack, Jan Marie Cyriel Jozef; Benderitter, Pascal Andre Rene  
 (74) Collison & Co
- 
- (71) Ortho Research, LLC  
 (11) AU-A-2014227900  
 (21) 2014227900 (22) 14.03.2014  
 (54) Apparatus for optical scanning of the foot for orthosis  
 (51) Int. Cl.  
**A61B 5/103** ( 2006.01 )  
 (87) WO2014/144052  
 (31) 13/836,724 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Lidtke, Roy Herman  
 (74) FB Rice
- 
- (71) Osaka Gas Co., Ltd.  
 (11) AU-A-2014227178  
 (21) 2014227178 (22) 27.02.2014  
 (54) Method for concentrating methane gas  
 (51) Int. Cl.  
**C10L 3/10** ( 2006.01 )  
**B01D 53/02** ( 2006.01 )  
**B01D 53/04** ( 2006.01 )  
**B01J 20/28** ( 2006.01 )  
**B01J 20/34** ( 2006.01 )  
**C01B 31/10** ( 2006.01 )  
**C07C 7/12** ( 2006.01 )  
**C07C 9/04** ( 2006.01 )  
 (87) WO2014/136645  
 (31) 2013-041898 (32) 04.03.13 (33) JP  
 (43) 12.09.2014  
 (72) Kawashima, Shota; Utaki, Takahisa  
 (74) Griffith Hack
- 
- (71) Osaka Gas Co., Ltd.  
 (11) AU-A-2014239386  
 (21) 2014239386 (22) 18.03.2014  
 (54) Gas purification method  
 (51) Int. Cl.  
**B01D 53/04** ( 2006.01 )  
**B01D 53/02** ( 2006.01 )  
**B01J 20/20** ( 2006.01 )  
**B01J 20/34** ( 2006.01 )  
**C10L 3/10** ( 2006.01 )  
 (87) WO2014/148503  
 (31) 2013-057135 (32) 19.03.13 (33) JP

PCT applications which have entered the National Phase - Name Index cont'd

- (43) 25.09.2014  
 (72) Utaki, Takahisa; Kawashima, Shota; Seki, Kenji; Morita, Yuhei  
 (74) Griffith Hack
- 
- (71) Owens-Brockway Glass Container Inc.  
 (11) AU-A-2014260276  
 (21) 2014260276 (22) 16.04.2014  
 (54) Bottle having axially opposed frustoconical portions  
 (51) Int. Cl.  
**B65D 1/02** ( 2006.01 )  
 (87) WO2014/179071  
 (31) 13/886,560 (32) 03.05.13 (33) US  
 (43) 06.11.2014  
 (72) Paredes, Raul M.; Laib, Douglas; Paige, Mindy  
 (74) Shelston IP
- 
- (71) Owens-Brockway Glass Container Inc.  
 (11) AU-A-2014260394  
 (21) 2014260394 (22) 09.04.2014  
 (54) Container with pour spout  
 (51) Int. Cl.  
**B65D 23/06** ( 2006.01 )  
**B65D 1/02** ( 2006.01 )  
**B65D 23/10** ( 2006.01 )  
 (87) WO2014/179006  
 (31) 13/875,006 (32) 01.05.13 (33) US  
 (43) 06.11.2014  
 (72) Brozell, Brian J.; Grant, Edward A.  
 (74) Shelston IP
- 
- (71) Paperno, S.  
 (11) AU-A-2014249676  
 (21) 2014249676 (22) 04.03.2014  
 (54) Neck, spine, and spinal cord support device for newborn baby and infant, and blanket assembly for same  
 (51) Int. Cl.  
**A41B 13/06** ( 2006.01 )  
**A47D 13/00** ( 2006.01 )  
**A47D 15/00** ( 2006.01 )  
 (87) WO2014/164071  
 (31) 13/793,579 (32) 11.03.13 (33) US  
 (43) 09.10.2014  
 (72) Paperno, Steven  
 (74) Freehills Patent Attorneys
- 
- (71) Parkash, G.; Liu, Ren  
 (11) AU-A-2014236309  
 (21) 2014236309 (22) 14.03.2014  
 (54) Cancer treatment using antibodies that bind cell surface GRP78  
 (51) Int. Cl.  
**C07K 16/00** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )  
 (87) WO2014/153056  
 (31) 61/781,395 (32) 14.03.13 (33) US  
 (43) 25.09.2014  
 (72) Gill, Parkash; Liu, Ren  
 (74) HENRY HUGHES IP LTD
- 
- (71) Pearson Education, Inc.  
 (11) AU-A-2014250772  
 (21) 2014250772 (22) 14.04.2014  
 (54) Evaluation control  
 (51) Int. Cl.  
**G06Q 10/06** ( 2012.01 )  
**G06Q 50/20** ( 2012.01 )  
 (87) WO2014/169288  
 (31) 61/811,347 (32) 12.04.13 (33) US  
 (43) 16.10.2014  
 (72) Loring, Miles T.; Grudnitski, Paul C.; Kapoor, Vishal  
 (74) Pizzeys
- 
- (71) Pentair Flow Services AG  
 (11) AU-A-2014225650  
 (21) 2014225650 (22) 06.03.2014  
 (54) Vibration damping device  
 (51) Int. Cl.  
**F16D 57/00** ( 2006.01 )  
**F16F 9/12** ( 2006.01 )  
**F16F 9/512** ( 2006.01 )  
 (87) WO2014/138438  
 (31) 14/198,401 (32) 05.03.14 (33) US  
 61/773,458 06.03.13 US  
 14/198,345 05.03.14 US  
 14/198,373 05.03.14 US  
 (43) 12.09.2014  
 (72) McNeely, Michael  
 (74) Spruson & Ferguson
- 
- (71) Petersen, D.  
 (11) AU-A-2014226166  
 (21) 2014226166 (22) 02.03.2014  
 (54) Mechanical actuator apparatus for a touch sensing surface of an electronic device  
 (51) Int. Cl.  
**G06F 3/041** ( 2006.01 )  
 (87) WO2014/137851  
 (31) 13/789,787 (32) 08.03.13 (33) US  
 (43) 12.09.2014  
 (72) Petersen, Darren C.  
 (74) Griffith Hack
- 
- (71) Petersen, D.  
 (11) AU-A-2014226167  
 (21) 2014226167 (22) 02.03.2014  
 (54) Mechanical actuator apparatus for a touchscreen  
 (51) Int. Cl.  
**G06F 3/033** ( 2006.01 )  
 (87) WO2014/137852  
 (31) 13/789,807 (32) 08.03.13 (33) US  
 (43) 12.09.2014  
 (72) Petersen, Darren C.  
 (74) Griffith Hack
- 
- (71) Pfizer Inc.  
 (11) AU-A-2014261070  
 (21) 2014261070 (22) 23.04.2014  
 (54) Imidazo-triazine derivatives as PDE10 inhibitors  
 (51) Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/53** ( 2006.01 )  
**A61P 25/18** ( 2006.01 )
- 
- (87) WO2014/177977  
 (31) 61/818,650 (32) 02.05.13 (33) US  
 (43) 06.11.2014  
 (72) Chappie, Thomas Allen; Helal, Christopher John; Kormos, Bethany Lyn; Tuttle, Jamison Bryce; Verhoest, Patrick Robert  
 (74) Shelston IP
- 
- (71) Philip Morris Products S.A.  
 (11) AU-A-2013382373  
 (21) 2013382373 (22) 23.12.2013  
 (54) Aerosol-generating device comprising multiple solid-liquid phase-change materials  
 (51) Int. Cl.  
**A24F 47/00** ( 2006.01 )  
 (87) WO2014/139611  
 (31) 13159401.2 (32) 15.03.13 (33) EP  
 (43) 18.09.2014  
 (72) Silvestrini, Patrick Charles; Farine, Marie; Rowe, Christopher James; Cane, Michael Roger  
 (74) Callinans
- 
- (71) Philip Morris Products S.A.  
 (11) AU-A-2014230132  
 (21) 2014230132 (22) 14.03.2014  
 (54) Aerosol-generating system with differential heating  
 (51) Int. Cl.  
**A24F 47/00** ( 2006.01 )  
**A61M 15/06** ( 2006.01 )  
 (87) WO2014/140320  
 (31) 13159398.0 (32) 15.03.13 (33) EP  
 (43) 18.09.2014  
 (72) Greim, Olivier; Plojoux, Julien; Zinovik, Ihar; Jochnowitz, Evan  
 (74) Callinans
- 
- (71) Philip Morris Products S.A.  
 (11) AU-A-2014230826  
 (21) 2014230826 (22) 12.03.2014  
 (54) Aerosol-generating system having a piercing element  
 (51) Int. Cl.  
**A24F 47/00** ( 2006.01 )  
**A61M 15/00** ( 2006.01 )  
 (87) WO2014/140087  
 (31) 13159562.1 (32) 15.03.13 (33) EP  
 (43) 18.09.2014  
 (72) Clements, Jeremy Peter; Silvestrini, Patrick-Charles; Malgat, Alexandre  
 (74) Callinans
- 
- (71) Pivot Electronics Pty Ltd  
 (11) AU-A-2014246654  
 (21) 2014246654 (22) 02.04.2014  
 (54) Surge reduction filter  
 (51) Int. Cl.  
**H02H 3/22** ( 2006.01 )  
**H01C 7/108** ( 2006.01 )  
**H02H 9/04** ( 2006.01 )  
 (87) WO2014/161033  
 (31) 2013901123 (32) 02.04.13 (33) AU

PCT applications which have entered the National Phase - Name Index cont'd

- (43) 09.10.2014  
 (72) Peach, Philip Louis; Drewry, Michael Henry; Russek, Bruce Raymond  
 (74) FB Rice
- 
- (71) PNY Technologies, Inc.  
 (11) AU-A-2014247983  
 (21) 2014247983 (22) 04.04.2014  
 (54) Reduced length memory card  
 (51) Int. Cl.  
*H05K 1/14* ( 2006.01 )  
 (87) WO2014/165761  
 (31) 61/809,033 (32) 05.04.13 (33) US  
 (43) 09.10.2014  
 (72) Stone, Robert; Pluchino, Joseph  
 (74) Davies Collison Cave
- 
- (71) Polaris Industries Inc.  
 (11) AU-A-2014274217  
 (21) 2014274217 (22) 28.05.2014  
 (54) Side-by-side utility vehicle  
 (51) Int. Cl.  
*B62D 21/00* ( 2006.01 )  
*B62D 21/11* ( 2006.01 )  
*B62D 33/023* ( 2006.01 )  
*B62D 47/00* ( 2006.01 )  
 (87) WO2014/193975  
 (31) 61/829,434 (32) 31.05.13 (33) US  
 (43) 04.12.2014  
 (72) Bjerketvedt, Eric D.; Jaeger, Ricky G.; Swain, Phillip B.; Steinmetz, Gordon J.; Reed, Jordy A.; Goffman, Daniel; Ives, Andy T.; Carruth, Curtis C.  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Poppin Pods Australia Pty Ltd  
 (11) AU-A-2014225277  
 (21) 2014225277 (22) 03.03.2014  
 (54) Living plant display and storage system, apparatus and method  
 (51) Int. Cl.  
*A01G 9/00* ( 2006.01 )  
*A47G 7/00* ( 2006.01 )  
*B65D 85/52* ( 2006.01 )  
 (87) WO2014/134662  
 (31) 614681 (32) 23.08.13 (33) NZ  
 2013900722 04.03.13 AU  
 (43) 12.09.2014  
 (72) Stott, Adam; Stott, Kerry; Stebbing, Brad  
 (74) 1 Place Patent Attorneys + Solicitors
- 
- (71) PRC-DeSoto International, Inc.  
 (11) AU-A-2014233658  
 (21) 2014233658 (22) 13.03.2014  
 (54) Alkaline cleaning compositions for metal substrates  
 (51) Int. Cl.  
*C23G 1/16* ( 2006.01 )  
*C11D 11/00* ( 2006.01 )  
*C23G 1/18* ( 2006.01 )  
*C23G 1/22* ( 2006.01 )  
 (87) WO2014/151617  
 (31) 61/802,619 (32) 16.03.13 (33) US
- 
- (71) PRC-DeSoto International, Inc.  
 (11) AU-A-2014233920  
 (21) 2014233920 (22) 13.03.2014  
 (54) Azole compounds as corrosion inhibitors  
 (51) Int. Cl.  
*C23C 22/56* ( 2006.01 )  
*C09D 5/08* ( 2006.01 )  
*C23C 22/66* ( 2006.01 )  
*C23C 22/68* ( 2006.01 )  
*C23F 11/08* ( 2006.01 )  
*C23F 11/14* ( 2006.01 )  
*C23F 11/18* ( 2006.01 )  
*C23G 1/06* ( 2006.01 )  
*C23G 1/22* ( 2006.01 )  
*C23G 1/26* ( 2006.01 )  
 (87) WO2014/151570  
 (31) 61/802,613 (32) 16.03.13 (33) US  
 (43) 25.09.2014  
 (72) Morris, Eric L.  
 (74) MINTER ELLISON
- 
- (71) PRC-DeSoto International, Inc.  
 (11) AU-A-2014234037  
 (21) 2014234037 (22) 13.03.2014  
 (54) Metal complexing agents as corrosion inhibitors  
 (51) Int. Cl.  
*C23C 22/68* ( 2006.01 )  
*C23F 11/08* ( 2006.01 )  
*C23F 11/18* ( 2006.01 )  
*C23G 1/26* ( 2006.01 )  
 (87) WO2014/151491  
 (31) 61/802,615 (32) 16.03.13 (33) US  
 (43) 25.09.2014  
 (72) Morris, Eric L.  
 (74) MINTER ELLISON
- 
- (71) PregLem SA  
 (11) AU-A-2014252196  
 (21) 2014252196 (22) 09.04.2014  
 (54) Progesteron receptor modulators for use in the therapy of uterine fibroids  
 (51) Int. Cl.  
*A61K 31/57* ( 2006.01 )  
*A61P 15/00* ( 2006.01 )  
 (87) WO2014/167510  
 (31) P1300211 (32) 10.04.13 (33) HU  
 (43) 16.10.2014  
 (72) Bestel, Elke; Osterloh, Ian; Loumaye, Ernest; Dacquin, Annie; Jean, Florence  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Prelogar, B.; Prelogar, P.  
 (11) AU-A-2013381735  
 (21) 2013381735 (22) 24.09.2013  
 (54) Ear jewelry with wireless audio device  
 (51) Int. Cl.  
*H04R 1/10* ( 2006.01 )  
 (87) WO2014/143160  
 (31) 13/835,975 (32) 15.03.13 (33) US
- 
- (71) 18.09.2014  
 (72) Prelogar, Barrett; Prelogar, Patsy  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Probi AB  
 (11) AU-A-2014250113  
 (21) 2014250113 (22) 03.04.2014  
 (54) Probiotic strains for use in treatment or prevention of osteoporosis  
 (51) Int. Cl.  
*A61K 35/74* ( 2006.01 )  
*A61P 19/10* ( 2006.01 )  
*C12N 1/20* ( 2006.01 )  
*C12R 1/225* ( 2006.01 )  
*C12R 1/25* ( 2006.01 )  
 (87) WO2014/163568  
 (31) 1350414-7 (32) 03.04.13 (33) SE  
 1351571-3 20.12.13 SE  
 (43) 09.10.2014  
 (72) Berggren, Anna; Larsson, Niklas; Onning, Gunilla; Ahren Lazou, Irini; Sjogren, Klara; Ohlsson, Claes  
 (74) Davies Collison Cave
- 
- (71) Process Partners, Inc.  
 (11) AU-A-2014251237  
 (21) 2014251237 (22) 03.04.2014  
 (54) Method of processing a grain product  
 (51) Int. Cl.  
*A23L 3/005* ( 2006.01 )  
*A23L 1/10* ( 2006.01 )  
*A23L 3/40* ( 2006.01 )  
 (87) WO2014/168811  
 (31) 61/811,308 (32) 12.04.13 (33) US  
 (43) 16.10.2014  
 (72) Breslin, James C.; Kalchik, Stephen J.; Raymond, Michael F.  
 (74) Davies Collison Cave
- 
- (71) Professionals for Energy - Environment and Water Solutions Ltd. Co.  
 (11) AU-A-2014257828  
 (21) 2014257828 (22) 07.04.2014  
 (54) A method and apparatus for magnetic/electrostatic/electromagnetic treatment of fluids comprising three phases: the treatment phase, the mixing phase, and the usage phase which are spatially and temporally decoupled  
 (51) Int. Cl.  
*C02F 1/48* ( 2006.01 )  
*B01J 19/08* ( 2006.01 )  
*C10G 32/02* ( 2006.01 )  
 (87) WO2014/173672  
 (31) 61/809,650 (32) 08.04.13 (33) US  
 (43) 30.10.2014  
 (72) Abo-Hammour, Zaer  
 (74) Spruson & Ferguson
- 
- (71) Protagonist Therapeutics, Inc.  
 (11) AU-A-2014248321  
 (21) 2014248321 (22) 31.03.2014  
 (54) Novel alpha4beta7 peptide dimer antagonists  
 (51) Int. Cl.  
*C07K 7/08* ( 2006.01 )

PCT applications which have entered the National Phase - Name Index cont'd

- A61K 38/10** ( 2006.01 )  
**(87)** WO2014/165448  
**(31)** 14/229,784 **(32)** 28.03.14 **(33)** US  
 61/807,714 02.04.13 US  
**(43)** 09.10.2014  
**(72)** Bhandari, Ashok; Patel, Dinesh V.;  
 Mattheakis, Larry C.  
**(74)** Davies Collison Cave
- 
- (71)** Prysmian S.p.A.  
**(11)** AU-A-2013389280  
**(21)** 2013389280 **(22)** 10.05.2013  
**(54)** Partial discharge signal processing  
 method and apparatus employing neural  
 network  
**(51)** Int. Cl.  
**G06N 3/10** ( 2006.01 )  
**(87)** WO2014/180508  
**(43)** 13.11.2014  
**(72)** Di Stefano, Antonio; Candela, Roberto;  
 Fiscelli, Giuseppe; Giaconia, Giuseppe  
 Costantino  
**(74)** Davies Collison Cave
- 
- (71)** PSMG, LLC  
**(11)** AU-A-2014251381  
**(21)** 2014251381 **(22)** 21.02.2014  
**(54)** Polymer blends for flocculation  
**(51)** Int. Cl.  
**B01D 21/01** ( 2006.01 )  
**(87)** WO2014/168687  
**(31)** 13/861,901 **(32)** 12.04.13 **(33)** US  
**(43)** 16.10.2014  
**(72)** Holt, Jason  
**(74)** AJ PARK
- 
- (71)** Qualcomm Incorporated  
**(11)** AU-A-2014254272  
**(21)** 2014254272 **(22)** 11.04.2014  
**(54)** Systems and methods for back-  
 wards-compatible preamble formats for  
 multiple access wireless communica-  
 tion  
**(51)** Int. Cl.  
**H04L 27/26** ( 2006.01 )  
**(87)** WO2014/172201  
**(31)** 61/871,267 **(32)** 28.08.13 **(33)** US  
 61/898,809 01.11.13 US  
 61/819,028 03.05.13 US  
 14/250,252 10.04.14 US  
 61/812,136 15.04.13 US  
 61/847,525 17.07.13 US  
**(43)** 23.10.2014  
**(72)** Vermani, Sameer; Tandra, Rahul; Mer-  
 lin, Simone; Sampath, Hemanth  
**(74)** Madderns Patent & Trade Mark Attor-  
 neys
- 
- (71)** Qualcomm Incorporated  
**(11)** AU-A-2014259891  
**(21)** 2014259891 **(22)** 30.04.2014  
**(54)** Acknowledgement mechanism in fre-  
 quency multiplexed communication in  
 dense wireless environments  
**(51)** Int. Cl.  
**H04B 7/26** ( 2006.01 )  
**H04L 5/00** ( 2006.01 )
- 
- (87)** WO2014/179478  
**(31)** 61/819,096 **(32)** 03.05.13 **(33)** US  
 14/265,255 29.04.14 US  
 61/846,579 15.07.13 US  
**(43)** 06.11.2014  
**(72)** Merlin, Simone; Barriac, Gwendolyn  
 Denise; Sampath, Hemanth; Vermani,  
 Sameer; Tian, Bin; Zhou, Yan; Tandra,  
 Rahul  
**(74)** Madderns Patent & Trade Mark Attor-  
 neys
- 
- (71)** Quantapore, Inc.  
**(11)** AU-A-2014268322  
**(21)** 2014268322 **(22)** 23.05.2014  
**(54)** Nanopore-based nucleic acid analysis  
 with mixed FRET detection  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**(87)** WO2014/190322  
**(31)** 61/827,519 **(32)** 24.05.13 **(33)** US  
**(43)** 27.11.2014  
**(72)** Huber, Martin; Clancy, Bason E.;  
 Hardenbol, Paul  
**(74)** Pizzeys
- 
- (71)** R82 A/S  
**(11)** AU-A-2014252454  
**(21)** 2014252454 **(22)** 09.04.2014  
**(54)** Seat  
**(51)** Int. Cl.  
**A61G 5/10** ( 2006.01 )  
**(87)** WO2014/166495  
**(31)** PA 2013 70197 **(32)** 10.04.13 **(33)** DK  
**(43)** 16.10.2014  
**(72)** Moller, Flemming; Jorgensen, Knud  
**(74)** Spruson & Ferguson
- 
- (71)** Rackspace US, Inc.  
**(11)** AU-A-2014236926  
**(21)** 2014236926 **(22)** 13.03.2014  
**(54)** Software-defined multinet network bridge  
**(51)** Int. Cl.  
**H04L 12/46** ( 2006.01 )  
**(87)** WO2014/151713  
**(31)** 13/843,591 **(32)** 15.03.13 **(33)** US  
**(43)** 25.09.2014  
**(72)** Kolker, Jason; Dietz, Matthew Charles  
**(74)** Pizzeys
- 
- (71)** Radikal Therapeutics Inc.  
**(11)** AU-A-2014224249  
**(21)** 2014224249 **(22)** 05.03.2014  
**(54)** Prodrugs of multifunctional nitroxide de-  
 rivatives and uses thereof  
**(51)** Int. Cl.  
**C07D 207/46** ( 2006.01 )  
**A61K 31/40** ( 2006.01 )  
**A61K 31/445** ( 2006.01 )  
**A61K 31/55** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**C07D 295/24** ( 2006.01 )  
**(87)** WO2014/136059  
**(31)** 61/772,861 **(32)** 05.03.13 **(33)** US
- 
- (43)** 12.09.2014  
**(72)** Salzman, Andrew Lurie; Jagtap,  
 Prakash; Southan, Garry John  
**(74)** FB Rice
- 
- (71)** Radio Systems Corporation  
**(11)** AU-A-2012340763  
**(21)** 2012340763 **(22)** 20.11.2012  
**(54)** Method and apparatus to determine ac-  
 tionable position and speed in GNSS  
 applications  
**(51)** Int. Cl.  
**H04W 24/00** ( 2009.01 )  
**(87)** WO2013/078188  
**(31)** 13/302,447 **(32)** 22.11.11 **(33)** US  
**(43)** 30.05.2013  
**(72)** McFarland, Scott; Griffith, Keith;  
 Seltzer, Rick  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Refractory Intellectual Property GmbH  
 & Co. KG  
**(11)** AU-A-2014252322  
**(21)** 2014252322 **(22)** 07.03.2014  
**(54)** Method for determining the state of the  
 tap of a metallurgical vessel in particu-  
 lar  
**(51)** Int. Cl.  
**F27D 1/16** ( 2006.01 )  
**F27D 1/00** ( 2006.01 )  
**F27D 3/15** ( 2006.01 )  
**(87)** WO2014/166678  
**(31)** 13184161.1 **(32)** 12.09.13 **(33)** EP  
 13163565.8 12.04.13 EP  
**(43)** 16.10.2014  
**(72)** Lammer, Gregor; Jandl, Christoph;  
 Zettl, Karl-Michael  
**(74)** Watermark Patent and Trade Marks At-  
 torneys
- 
- (71)** Refractory Intellectual Property GmbH  
 and Co. KG  
**(11)** AU-A-2014252323  
**(21)** 2014252323 **(22)** 07.03.2014  
**(54)** Method for determining the state of a  
 fire-resistant lining of a metallurgical  
 vessel for molten metal in particular  
**(51)** Int. Cl.  
**F27D 1/16** ( 2006.01 )  
**F27D 21/00** ( 2006.01 )  
**(87)** WO2014/166679  
**(31)** 13163565.8 **(32)** 12.04.13 **(33)** EP  
**(43)** 16.10.2014  
**(72)** Lammer, Gregor; Jandl, Christoph;  
 Zettl, Karl-Michael  
**(74)** Watermark Patent and Trade Marks At-  
 torneys
- 
- (71)** Reinheart GmbH  
**(11)** AU-A-2013390343  
**(21)** 2013390343 **(22)** 23.05.2013  
**(54)** Impeller of a centrifugal pump apparat-  
 us  
**(51)** Int. Cl.  
**A61M 1/10** ( 2006.01 )  
**A61M 1/12** ( 2006.01 )  
**F04D 29/047** ( 2006.01 )

PCT applications which have entered the National Phase - Name Index cont'd

- (87) WO2014/187466  
(43) 27.11.2014  
(72) Steineseifer, Ulrich; Bohning, Fiete; Schmitz-Rode, Thomas  
(74) Davies Collison Cave
- 
- (71) Remedeye Inc  
(11) AU-A-2014229371  
(21) 2014229371 (22) 11.03.2014  
(54) Compositions for use in treating eye disorders using dipyrindamole  
(51) Int. Cl.  
A61K 31/505 ( 2006.01 )  
A61F 9/00 ( 2006.01 )  
A61K 31/133 ( 2006.01 )  
A61K 31/445 ( 2006.01 )
- (87) WO2014/141079  
(31) 225179 (32) 12.03.13 (33) IL  
(43) 18.09.2014  
(72) Rogosnitzky, Moshe  
(74) Baldwins Intellectual Property
- 
- (71) Renmatix, Inc.  
(11) AU-A-2014228755  
(21) 2014228755 (22) 14.03.2014  
(54) High purity lignin, lignin compositions, and higher structured lignin  
(51) Int. Cl.  
C08H 7/00 ( 2011.01 )  
C08L 97/00 ( 2006.01 )
- (87) WO2014/144746  
(31) 61/802,087 (32) 15.03.13 (33) US  
(43) 18.09.2014  
(72) Capanema, Ewellyn A.; Balakshin, Mikhail  
(74) Freehills Patent Attorneys
- 
- (71) Research Foundation of The City University of New York  
(11) AU-A-2014225466  
(21) 2014225466 (22) 07.03.2014  
(54) Method and system for treatment of neuromotor dysfunction  
(51) Int. Cl.  
A61N 1/02 ( 2006.01 )  
A61N 1/04 ( 2006.01 )  
A61N 1/05 ( 2006.01 )  
A61N 1/06 ( 2006.01 )  
A61N 1/18 ( 2006.01 )  
A61N 1/20 ( 2006.01 )  
A61N 1/32 ( 2006.01 )  
A61N 1/34 ( 2006.01 )  
A61N 1/372 ( 2006.01 )
- (87) WO2014/138620  
(31) 61/780,924 (32) 13.03.13 (33) US  
61/774,207 07.03.13 US  
(43) 12.09.2014  
(72) Ahmed, Zaghoul  
(74) AJ PARK
- 
- (71) ResMed Limited  
(11) AU-A-2014268127  
(21) 2014268127 (22) 14.05.2014  
(54) Oro-nasal patient interface  
(51) Int. Cl.  
A61M 16/06 ( 2006.01 )
- (87) WO2014/183167
- (31) 61/954,201 (32) 17.03.14 (33) US  
61/823,353 14.05.13 US  
(43) 20.11.2014  
(72) Barlow, Adam Francis; Scheiner, Rupert Christian; Goldspink, Lachlan Richard; Nga, Lemmy  
(74) Halfords IP
- 
- (71) retaintechology UG (haftungsbeschränkt)  
(11) AU-A-2014230906  
(21) 2014230906 (22) 11.03.2014  
(54) Retainer and method for production thereof  
(51) Int. Cl.  
A61C 5/00 ( 2006.01 )  
A61C 7/20 ( 2006.01 )  
A61C 9/00 ( 2006.01 )
- (87) WO2014/140013  
(31) 10 2013 204 359.7 (32) 13.03.13 (33) DE  
(43) 18.09.2014  
(72) Schumacher, Hildegard Brigitte  
(74) Spruson & Ferguson
- 
- (71) Ricoh Company, Ltd.  
(11) AU-A-2014258251  
(21) 2014258251 (22) 25.04.2014  
(54) Toner and two-component developer  
(51) Int. Cl.  
G03G 9/08 ( 2006.01 )  
G03G 9/087 ( 2006.01 )  
G03G 9/10 ( 2006.01 )
- (87) WO2014/175469  
(31) 2013-094681 (32) 26.04.13 (33) JP  
2014-035388 26.02.14 JP  
(43) 30.10.2014  
(72) Kumai, Mio; Sugiura, Hideki; Mizoguchi, Yuka  
(74) WRAYS PTY LTD
- 
- (71) Rinat Neuroscience Corp.  
(11) AU-A-2014264295  
(21) 2014264295 (22) 02.05.2014  
(54) Anti-glucagon receptor antibodies and methods of use thereof  
(51) Int. Cl.  
C07K 16/28 ( 2006.01 )
- (87) WO2014/181229  
(31) 61/820,604 (32) 07.05.13 (33) US  
61/981,115 17.04.14 US  
(43) 13.11.2014  
(72) Chaparro Riggers, Javier Fernando; Forgie, Alison Jane; Lavallie, Edward Roland; Lin, Chia-Yang; Mosyak, Lidia; Rossi, Andrea; Van Blarcom, Thomas John  
(74) Allens Patent & Trade Mark Attorneys
- 
- (71) RMIT University; GRT Developments Pty Limited  
(11) AU-A-2014225298  
(21) 2014225298 (22) 07.03.2014  
(54) Fabric system  
(51) Int. Cl.  
D02G 3/36 ( 2006.01 )  
D01F 8/06 ( 2006.01 )  
D02G 3/02 ( 2006.01 )
- D02G 3/22 ( 2006.01 )  
D02G 3/32 ( 2006.01 )  
D02G 3/38 ( 2006.01 )  
D03D 15/00 ( 2006.01 )  
D03D 15/08 ( 2006.01 )
- (87) WO2014/134682  
(31) 2013900785 (32) 07.03.13 (33) AU  
(43) 12.09.2014  
(72) Thomson, Matthew; Thomson, Scott; Rathugaman, Pushpaji Shyamal  
(74) Smoorenburg Patent and Trade Mark Attorneys
- 
- (71) Robel Bahnbaumaschinen GmbH  
(11) AU-A-2014270754  
(21) 2014270754 (22) 29.04.2014  
(54) Rail-loading train for transporting long-welded rails comprising clamping devices for the rail sections  
(51) Int. Cl.  
E01B 29/17 ( 2006.01 )
- (87) WO2014/187528  
(31) 20 2013 004 729.1 (32) 18.05.13 (33) DE  
(43) 27.11.2014  
(72) Traintinger, Bernhard; Machatschek, Raimund  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Rohm and Haas Company; Dow Global Technologies LLC  
(11) AU-A-2014240887  
(21) 2014240887 (22) 28.03.2014  
(54) Synergistic combination of a fluorochloridone compound and zinc pyriothione for dry film protection  
(51) Int. Cl.  
A01N 43/36 ( 2006.01 )  
A01N 43/40 ( 2006.01 )  
A01N 59/16 ( 2006.01 )  
A01P 1/00 ( 2006.01 )  
C09D 5/14 ( 2006.01 )
- (87) WO2014/160965  
(31) 61/806,085 (32) 28.03.13 (33) US  
(43) 02.10.2014  
(72) Donnelly, Kenneth M.; Lenoir, Pierre Marie; Johannes Villiger, Lukas Thomas  
(74) Maddens Patent & Trade Mark Attorneys
- 
- (71) Rohm and Haas Company; Dow Global Technologies LLC  
(11) AU-A-2014240890  
(21) 2014240890 (22) 28.03.2014  
(54) Synergistic combination of a fluorochloridone compound and OIT for dry film protection  
(51) Int. Cl.  
A01N 43/36 ( 2006.01 )  
A01N 43/80 ( 2006.01 )  
A01P 1/00 ( 2006.01 )  
C09D 5/14 ( 2006.01 )
- (87) WO2014/160968  
(31) 61/806,082 (32) 28.03.13 (33) US  
(43) 02.10.2014  
(72) Donnelly, Kenneth M.; Lenoir, Pierre Marie; Johannes Villiger, Lukas Thomas  
(74) Phillips Ormonde Fitzpatrick

PCT applications which have entered the National Phase - Name Index cont'd

---

(71) Rohm and Haas Company; Dow Global Technologies LLC  
 (11) AU-A-2014265887  
 (21) 2014265887 (22) 28.03.2014  
 (54) Synergistic combination of chlorotolu-  
 ron and Iodopropynyl butylcarbamate  
 (IPBC) for dry film protection  
 (51) Int. Cl.  
**A01N 47/12** ( 2006.01 )  
**A01N 47/36** ( 2006.01 )  
**A01P 1/00** ( 2006.01 )  
**A01P 13/00** ( 2006.01 )  
 (87) WO2014/186061  
 (31) 61/806,090 (32) 28.03.13 (33) US  
 (43) 20.11.2014  
 (72) Donnelly, Kenneth M.; Villiger, Lukas  
 Thomas Johannes; Lenoir, Pierre Marie  
 (74) Madderns Patent & Trade Mark Attor-  
 neys

---

(71) Royal Holloway University of London;  
 The University of Nottingham  
 (11) AU-A-2014234022  
 (21) 2014234022 (22) 21.03.2014  
 (54) Measurement of tissue structures  
 (51) Int. Cl.  
**A61B 5/00** ( 2006.01 )  
**G01N 21/65** ( 2006.01 )  
**G01N 33/483** ( 2006.01 )  
 (87) WO2014/147416  
 (31) 1305171.9 (32) 21.03.13 (33) GB  
 (43) 25.09.2014  
 (72) Notingher, Ioan; Kong, Kenny; Row-  
 lands, Christopher; Williams, Hywel;  
 Leach, Iain; Varma, Sandeep; Perkins,  
 William; Koloydenko, Alexey  
 (74) WRAYS PTY LTD

---

(71) RTC Industries, Inc.  
 (11) AU-A-2014225837  
 (21) 2014225837 (22) 05.03.2014  
 (54) In-store item alert architecture  
 (51) Int. Cl.  
**G06Q 90/00** ( 2006.01 )  
**G01C 21/34** ( 2006.01 )  
**G06Q 30/02** ( 2012.01 )  
 (87) WO2014/138256  
 (31) 13/785,082 (32) 05.03.13 (33) US  
 (43) 12.09.2014  
 (72) Bynum, Anthony Eugene; Johnson,  
 Bradley Thomas  
 (74) Davies Collison Cave

---

(71) RTC Industries, Inc.  
 (11) AU-A-2014228865  
 (21) 2014228865 (22) 14.03.2014  
 (54) Product management display system  
 with trackless pusher mechanism  
 (51) Int. Cl.  
**A47F 1/12** ( 2006.01 )  
**A47F 5/00** ( 2006.01 )  
 (87) WO2014/144665  
 (31) 13/839,674 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Hardy, Stephen N.  
 (74) Davies Collison Cave

---

(71) RTC Industries, Inc.  
 (11) AU-A-2014228923  
 (21) 2014228923 (22) 14.03.2014  
 (54) Continuous display shelf edge label  
 device  
 (51) Int. Cl.  
**G06F 3/14** ( 2006.01 )  
 (87) WO2014/144631  
 (31) 13/836,680 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Johnson, Bradley Thomas; Swafford,  
 John Wesley; Lembke, Michael Alvin;  
 Ernest, Joseph Christian  
 (74) Davies Collison Cave

---

(71) Saab AB  
 (11) AU-A-2013387709  
 (21) 2013387709 (22) 25.04.2013  
 (54) Method and arrangement for protecting  
 a trusted network  
 (51) Int. Cl.  
**H04W 76/02** ( 2009.01 )  
**H04L 29/06** ( 2006.01 )  
**H04W 16/26** ( 2009.01 )  
 (87) WO2014/175797  
 (43) 30.10.2014  
 (72) Bakman, Lau; Rosenquist Johanssen,  
 Ken; Steg, Peter  
 (74) Pizzeys

---

(71) Salk Institute for Biological Studies  
 (11) AU-A-2014253855  
 (21) 2014253855 (22) 17.04.2014  
 (54) Media compositions for neuronal cell  
 culture  
 (51) Int. Cl.  
**C12N 5/079** ( 2010.01 )  
**C12N 5/0793** ( 2010.01 )  
**C12N 5/0797** ( 2010.01 )  
 (87) WO2014/172580  
 (31) 61/813,034 (32) 17.04.13 (33) US  
 (43) 23.10.2014  
 (72) Gage, Fred H.; Bardy, Cedric  
 (74) Spruson & Ferguson

---

(71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2014258137  
 (21) 2014258137 (22) 22.04.2014  
 (54) Apparatus and method for notifying of  
 security information in electronic device  
 and computer-readable recording medi-  
 um for the same  
 (51) Int. Cl.  
**G06F 21/60** ( 2013.01 )  
**G06F 21/31** ( 2013.01 )  
 (87) WO2014/175630  
 (31) 10-2013-0045782 (32) 24.04.13 (33) KR  
 (43) 30.10.2014  
 (72) Heo, Younkyu; Kim, Youngkyoo;  
 Kim, Mooyoung; Kim, Minjung; Jang,  
 Dongho; Chun, Jaebong  
 (74) Griffith Hack

---

(71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2014269350

---

(21) 2014269350 (22) 13.05.2014  
 (54) Apparatus, method and computer read-  
 able recording medium for displaying  
 thumbnail image of panoramic photo  
 (51) Int. Cl.  
**H04N 5/262** ( 2006.01 )  
 (87) WO2014/189223  
 (31) 10-2013-0057179 (32) 21.05.13 (33) KR  
 (43) 27.11.2014  
 (72) Lee, Woo-Yong; Yi, Kyung-Heum; Ko,  
 Myung-Woo  
 (74) Griffith Hack

---

(71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2014288033  
 (21) 2014288033 (22) 25.06.2014  
 (54) Method and apparatus for operating  
 message function in connection with  
 note function  
 (51) Int. Cl.  
**H04B 1/40** ( 2006.01 )  
**G06F 3/01** ( 2006.01 )  
**G06F 3/14** ( 2006.01 )  
 (87) WO2015/005599  
 (31) 10-2013-0080689 (32) 10.07.13 (33) KR  
 (43) 15.01.2015  
 (72) Lee, Yujin  
 (74) Griffith Hack

---

(71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2014299558  
 (21) 2014299558 (22) 24.06.2014  
 (54) Apparatus and method for providing a  
 security environment  
 (51) Int. Cl.  
**G06F 21/34** ( 2013.01 )  
**G06F 21/30** ( 2013.01 )  
 (87) WO2014/208984  
 (31) 10-2013-0072545 (32) 24.06.13 (33) KR  
 (43) 31.12.2014  
 (72) Kim, Yung-Kwan; Kim, Jong-Seok  
 (74) Griffith Hack

---

(71) Sanchez de la Cruz, J.  
 (11) AU-A-2013380602  
 (21) 2013380602 (22) 25.11.2013  
 (54) Protective guardrail for roads  
 (51) Int. Cl.  
**E01F 15/02** ( 2006.01 )  
**E01F 9/03** ( 2006.01 )  
 (87) WO2014/135720  
 (31) P201330308 (32) 05.03.13 (33) ES  
 (43) 12.09.2014  
 (72) Sanchez de la Cruz, Jose Manuel  
 (74) Hodgkinson McInnes Patents

---

(71) Sandvik Intellectual Property AB  
 (11) AU-A-2013387189  
 (21) 2013387189 (22) 25.04.2013  
 (54) Gyrotory crusher topshell  
 (51) Int. Cl.  
**B02C 2/04** ( 2006.01 )  
 (87) WO2014/173450  
 (43) 30.10.2014  
 (72) Christofferson, Andreas  
 (74) Griffith Hack

---

PCT applications which have entered the National Phase - Name Index cont'd

- (71) Sandvik Intellectual Property AB  
(11) AU-A-2014253412  
(21) 2014253412 (22) 17.03.2014  
(54) Crusher inspection hatch  
(51) Int. Cl.  
B02C 2/00 ( 2006.01 )  
B02C 23/00 ( 2006.01 )  
(87) WO2014/166703  
(31) 13163360.4 (32) 11.04.13 (33) EP  
(43) 16.10.2014  
(72) Eriksson, Bengt-Arne; Malmqvist, Patric; Bergman, Axel; Larsson, Mikael M.  
(74) Griffith Hack
- 
- (71) Sandvik Intellectual Property AB  
(11) AU-A-2014256001  
(21) 2014256001 (22) 31.03.2014  
(54) Gyrotory crusher bearing  
(51) Int. Cl.  
B02C 2/04 ( 2006.01 )  
F16C 33/10 ( 2006.01 )  
(87) WO2014/170120  
(31) 13163911.4 (32) 16.04.13 (33) EP  
(43) 23.10.2014  
(72) Zivanovic, Predrag; Gunnarsson, Johan; Belotserkovskiy, Konstantin  
(74) Griffith Hack
- 
- (71) Sangart, Inc.  
(11) AU-A-2014232540  
(21) 2014232540 (22) 17.03.2014  
(54) Polyalkylene oxide valerate hemoglobin conjugates  
(51) Int. Cl.  
C07K 14/805 ( 2006.01 )  
A61K 38/42 ( 2006.01 )  
A61K 47/48 ( 2006.01 )  
(87) WO2014/145755  
(31) 61/801,016 (32) 15.03.13 (33) US  
(43) 18.09.2014  
(72) Malavalli, Ashok; Mkrtychyan, Gnel; Vandegriff, Kim D.  
(74) Pizzeys
- 
- (71) Sanofi; The Regents of The University of California  
(11) AU-A-2014244333  
(21) 2014244333 (22) 13.03.2014  
(54) Compositions comprising anti-CD38 antibodies and carfilzomib  
(51) Int. Cl.  
C07K 16/28 ( 2006.01 )  
A61K 39/395 ( 2006.01 )  
A61P 35/00 ( 2006.01 )  
(87) WO2014/159911  
(31) 61/778,540 (32) 13.03.13 (33) US  
61/808,381 04.04.13 US  
(43) 02.10.2014  
(72) Tomkinson, Blake; Aftab, Blake T.; Hann, Byron C.; Martin, Thomas G.  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sanofi  
(11) AU-A-2014247032  
(21) 2014247032 (22) 03.04.2014
- 
- (71) Sanofi  
(11) AU-A-2014253195  
(21) 2014253195 (22) 08.04.2014  
(54) Injection device  
(51) Int. Cl.  
A61M 5/24 ( 2006.01 )  
A61M 5/31 ( 2006.01 )  
A61M 5/315 ( 2006.01 )  
(87) WO2014/166922  
(31) 13163113.7 (32) 10.04.13 (33) EP  
(43) 16.10.2014  
(72) Marsh, William; Morris, Anthony Paul; Butler, Joseph; Jones, Matthew  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sanofi  
(11) AU-A-2014253197  
(21) 2014253197 (22) 08.04.2014  
(54) Injection device  
(51) Int. Cl.  
A61M 5/315 ( 2006.01 )  
(87) WO2014/166924  
(31) 13163114.5 (32) 10.04.13 (33) EP  
(43) 16.10.2014  
(72) Marsh, William; Morris, Anthony Paul; Butler, Joseph; Jones, Matthew  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sanofi  
(11) AU-A-2014253200  
(21) 2014253200 (22) 08.04.2014  
(54) Dispensing speed control mechanism and injection device  
(51) Int. Cl.  
A61M 5/315 ( 2006.01 )  
A61M 5/20 ( 2006.01 )  
A61M 5/24 ( 2006.01 )  
(87) WO2014/166918  
(31) 13163108.7 (32) 10.04.13 (33) EP  
(43) 16.10.2014  
(72) Higgins, Daniel David; Jones, Matthew; Butler, Joseph; Marsh, William  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sanofi  
(11) AU-A-2014253277  
(21) 2014253277 (22) 08.04.2014  
(54) Injection device
- 
- (54) Anti-tumoral composition comprising a PI3kbeta-selective inhibitor and a PI3kalpha-selective inhibitor  
(51) Int. Cl.  
A61K 31/4439 ( 2006.01 )  
A61K 31/513 ( 2006.01 )  
A61K 45/06 ( 2006.01 )  
A61P 35/00 ( 2006.01 )  
(87) WO2014/161938  
(31) 13305448.6 (32) 05.04.13 (33) EP  
(43) 09.10.2014  
(72) Bonnevaux, Helene; Garcia-Echeverria, Carlos; Virone-Oddos, Angela  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (51) Int. Cl.  
A61M 5/315 ( 2006.01 )  
(87) WO2014/166908  
(31) 13163087.3 (32) 10.04.13 (33) EP  
(43) 16.10.2014  
(72) Jones, Matthew; Bilton, Simon Lewis  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sanofi  
(11) AU-A-2014253278  
(21) 2014253278 (22) 08.04.2014  
(54) Injection device  
(51) Int. Cl.  
A61M 5/315 ( 2006.01 )  
(87) WO2014/166909  
(31) 13163089.9 (32) 10.04.13 (33) EP  
(43) 16.10.2014  
(72) Jones, Matthew; Bilton, Simon Lewis  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sanofi  
(11) AU-A-2014253279  
(21) 2014253279 (22) 08.04.2014  
(54) Injection device  
(51) Int. Cl.  
A61M 5/315 ( 2006.01 )  
(87) WO2014/166910  
(31) 13163092.3 (32) 10.04.13 (33) EP  
(43) 16.10.2014  
(72) Jones, Matthew; Bilton, Simon Lewis  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sanofi  
(11) AU-A-2014253282  
(21) 2014253282 (22) 08.04.2014  
(54) Injection device  
(51) Int. Cl.  
A61M 5/315 ( 2006.01 )  
(87) WO2014/166913  
(31) 13163100.4 (32) 10.04.13 (33) EP  
(43) 16.10.2014  
(72) Higgins, Daniel David; Butler, Joseph; Plumtre, David Aubrey; Jones, Matthew  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sanofi SA  
(11) AU-A-2014247074  
(21) 2014247074 (22) 02.04.2014  
(54) Metering element for an inhalation device and assembly for an inhalation device comprising a metering element  
(51) Int. Cl.  
A61M 15/00 ( 2006.01 )  
(87) WO2014/161901  
(31) 13162150.0 (32) 03.04.13 (33) EP  
(43) 09.10.2014  
(72) Mayer, Stefan  
(74) Watermark Patent and Trade Marks Attorneys
-

PCT applications which have entered the National Phase - Name Index cont'd

- (71) SAS DHOMINO  
(11) AU-A-2014229889  
(21) 2014229889 (22) 12.03.2014  
(54) Modular building system  
(51) Int. Cl.  
*E04B 1/26* ( 2006.01 )  
*E04B 1/348* ( 2006.01 )  
(87) WO2014/140479  
(31) FR 13 52195 (32) 12.03.13 (33) FR  
(43) 18.09.2014  
(72) Clus, Owen; Busch, Alexandre  
(74) Bellator Patent & Trade Mark Attorneys
- 
- (71) Schlage Lock Company LLC  
(11) AU-A-2014246645  
(21) 2014246645 (22) 03.03.2014  
(54) Adjustable hinge  
(51) Int. Cl.  
*E05D 7/04* ( 2006.01 )  
*E05D 7/06* ( 2006.01 )  
(87) WO2014/161024  
(31) 2013202517 (32) 04.04.13 (33) AU  
(43) 09.10.2014  
(72) Pelekanos, Stylianos; Winkler, Stephanie  
(74) Davies Collison Cave
- 
- (71) Schnidar, H.  
(11) AU-A-2014234334  
(21) 2014234334 (22) 19.03.2014  
(54) Methods for assessing erythema  
(51) Int. Cl.  
*A61B 5/107* ( 2006.01 )  
*A61B 1/00* ( 2006.01 )  
*A61B 5/00* ( 2006.01 )  
*A61B 5/103* ( 2006.01 )  
*G06T 7/40* ( 2006.01 )  
(87) WO2014/147149  
(31) 13160048.8 (32) 19.03.13 (33) EP  
(43) 25.09.2014  
(72) Schnidar, Harald; Neubauer, Andreas  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Schweitzer Engineering Laboratories, Inc.  
(11) AU-A-2014268903  
(21) 2014268903 (22) 16.05.2014  
(54) Automatically configurable intelligent electronic device  
(51) Int. Cl.  
*G06F 19/00* ( 2006.01 )  
(87) WO2014/189785  
(31) 61/825,953 (32) 21.05.13 (33) US  
14/278,195 15.05.14 US  
(43) 27.11.2014  
(72) Mynam, Mangapathirao Venkata; Guzman-Casillas, Armando  
(74) Freehills Patent Attorneys
- 
- (71) Scientia Vascular, LLC  
(11) AU-A-2014225520  
(21) 2014225520 (22) 07.03.2014  
(54) Micro-fabricated embolic devices  
(51) Int. Cl.  
*A61M 25/00* ( 2006.01 )  
*A61M 25/09* ( 2006.01 )  
(87) WO2014/138580
- 
- (31) 61/775,433  
14/199,675  
(43) 12.09.2014  
(72) Lippert, John  
(74) Griffith Hack
- 
- (71) Scientist of Fortune S.A.; Global Bioenergies  
(11) AU-A-2014267215  
(21) 2014267215 (22) 16.05.2014  
(54) Alkenol dehydratase variants  
(51) Int. Cl.  
*C12N 9/88* ( 2006.01 )  
(87) WO2014/184345  
(31) 13196247.4 (32) 09.12.13 (33) EP  
13168380.7 17.05.13 EP  
(43) 20.11.2014  
(72) Marliere, Philippe; Delcourt, Marc; Mazaleyrat, Sabine  
(74) Freehills Patent Attorneys
- 
- (71) Seiko Epson Corporation  
(11) AU-A-2014266700  
(21) 2014266700 (22) 14.05.2014  
(54) Cartridge and printing material supply system  
(51) Int. Cl.  
*B41J 2/175* ( 2006.01 )  
(87) WO2014/185071  
(31) 2013-103008 (32) 15.05.13 (33) JP  
2014-024059 12.02.14 JP  
(43) 20.11.2014  
(72) Nagashima, Takumi; Aoki, Yuji; Take-da, Yuki  
(74) Davies Collison Cave
- 
- (71) Semler Scientific, Inc.  
(11) AU-A-2014254248  
(21) 2014254248 (22) 10.04.2014  
(54) Circulation monitoring system  
(51) Int. Cl.  
*A61B 5/1455* ( 2006.01 )  
(87) WO2014/172177  
(31) 13/866,731 (32) 19.04.13 (33) US  
(43) 23.10.2014  
(72) McRae, Bob; Mannheimer, Paul; McNames, James; Murphy-Chutorian, Doug  
(74) Griffith Hack
- 
- (71) Shah, K.  
(11) AU-A-2014252177  
(21) 2014252177 (22) 25.03.2014  
(54) Vertical garden system  
(51) Int. Cl.  
*A01G 9/02* ( 2006.01 )  
(87) WO2014/167576  
(31) 1357/MUM/2013 (32) 11.04.13 (33) IN  
(43) 16.10.2014  
(72) Shah, Kumarpal  
(74) IP Sentinels Patent and Trademark Attorneys
- 
- (71) Shark Mitigation Systems Pty Ltd  
(11) AU-A-2014225293  
(21) 2014225293 (22) 06.03.2014
- 
- (54) Method for designing a material  
(51) Int. Cl.  
*B63C 11/04* ( 2006.01 )  
*F41H 3/00* ( 2006.01 )  
(87) WO2014/134677  
(31) 2013900766 (32) 06.03.13 (33) AU  
(43) 12.09.2014  
(72) Smith, Raymond; Hart, Nathan  
(74) Armour IP
- 
- (71) Sharp Kabushiki Kaisha  
(11) AU-A-2014252043  
(21) 2014252043 (22) 04.04.2014  
(54) Signaling change in output layer sets  
(51) Int. Cl.  
*H04N 19/70* ( 2014.01 )  
(87) WO2014/167817  
(31) 61/856,575 (32) 19.07.13 (33) US  
13/858,076 07.04.13 US  
61/845,309 11.07.13 US  
61/844,272 09.07.13 US  
(43) 16.10.2014  
(72) Deshpande, Sachin G.  
(74) Davies Collison Cave
- 
- (71) Shell Internationale Research Maatschappij B.V.  
(11) AU-A-2014244383  
(21) 2014244383 (22) 13.03.2014  
(54) Methods for digestion of cellulosic biomass solids in the presence of a phenolic solvent generated in situ from lignin  
(51) Int. Cl.  
*D21C 3/20* ( 2006.01 )  
*C10G 1/06* ( 2006.01 )  
*C10G 1/08* ( 2006.01 )  
*C10G 3/00* ( 2006.01 )  
*C12P 7/10* ( 2006.01 )  
*D21C 3/22* ( 2006.01 )  
*D21C 7/14* ( 2006.01 )  
*D21C 11/00* ( 2006.01 )  
(87) WO2014/159877  
(31) 61/783,985 (32) 14.03.13 (33) US  
(43) 02.10.2014  
(72) Powell, Joseph Broun  
(74) Spruson & Ferguson
- 
- (71) Shell Internationale Research Maatschappij B.V.  
(11) AU-A-2014261524  
(21) 2014261524 (22) 28.04.2014  
(54) Method and system for directional drilling  
(51) Int. Cl.  
*E21B 41/00* ( 2006.01 )  
*E21B 7/04* ( 2006.01 )  
*E21B 7/06* ( 2006.01 )  
(87) WO2014/177505  
(31) 13165806.4 (32) 29.04.13 (33) EP  
(43) 06.11.2014  
(72) Blange, Jan-Jette; McClure, Paul Anthony  
(74) Spruson & Ferguson
- 
- (71) Siegenthaler, M.  
(11) AU-A-2014259986  
(21) 2014259986 (22) 30.04.2014



PCT applications which have entered the National Phase - Name Index cont'd

- (54) Catheter-based heart support system and method of implanting thereof  
 (51) Int. Cl.  
**A61M 1/10** ( 2006.01 )  
 (87) WO2014/179391  
 (31) 102013208038.7 (32) 02.05.13 (33) DE  
 (43) 06.11.2014  
 (72) Siegenthaler, Michael  
 (74) Davies Collison Cave
- 
- (71) Siemens Aktiengesellschaft  
 (11) AU-A-2014253837  
 (21) 2014253837 (22) 18.02.2014  
 (54) Absorbent, process for producing an absorbent, and process and device for separating off hydrogen sulphide from an acidic gas  
 (51) Int. Cl.  
**B01D 53/14** ( 2006.01 )  
**C01B 17/05** ( 2006.01 )  
**C02F 1/72** ( 2006.01 )  
**C10L 3/10** ( 2006.01 )  
 (87) WO2014/170047  
 (31) 10 2013 206 721.6 (32) 15.04.13 (33) DE  
 (43) 23.10.2014  
 (72) Brechtel, Kevin; Joh, Ralph; Kinzl, Markus; Nickelfeld, Hans Wolfgang; Raake, Katrin; Renger, Matthias; Schramm, Henning  
 (74) Spruson & Ferguson
- 
- (71) Siemens Rail Automation Holdings Limited  
 (11) AU-A-2014253069  
 (21) 2014253069 (22) 10.04.2014  
 (54) Method for releasing overlaps in a railway signalling system  
 (51) Int. Cl.  
**B61L 21/04** ( 2006.01 )  
 (87) WO2014/167067  
 (31) 1306544.6 (32) 10.04.13 (33) GB  
 (43) 16.10.2014  
 (72) Clifton, Raymond  
 (74) Spruson & Ferguson
- 
- (71) Signal Pharmaceuticals, LLC  
 (11) AU-A-2014254052  
 (21) 2014254052 (22) 16.04.2014  
 (54) Treatment of cancer with dihydropyrazino-pyrazines  
 (51) Int. Cl.  
**A61K 31/4985** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (87) WO2014/172425  
 (31) 61/813,071 (32) 17.04.13 (33) US  
 (43) 23.10.2014  
 (72) Raymon, Heather; Hege, Kristen Mae  
 (74) FB Rice
- 
- (71) Smart Solutions Limited  
 (11) AU-A-2014224190  
 (21) 2014224190 (22) 06.03.2014  
 (54) Fluid monitoring system  
 (51) Int. Cl.  
**H04L 12/12** ( 2006.01 )  
**G01F 23/26** ( 2006.01 )  
 (87) WO2014/136071
- 
- (31) 607914 (32) 06.03.13 (33) NZ  
 (43) 12.09.2014  
 (72) Ellison, Larry Stewart  
 (74) AJ PARK
- 
- (71) Smith & Nephew, Inc.  
 (11) AU-A-2014251015  
 (21) 2014251015 (22) 09.04.2014  
 (54) Open-architecture interference screw  
 (51) Int. Cl.  
**A61F 2/08** ( 2006.01 )  
**A61B 17/86** ( 2006.01 )  
 (87) WO2014/169058  
 (31) 61/810,007 (32) 09.04.13 (33) US  
 (43) 16.10.2014  
 (72) Stroncek, John D.; Berube Jr., Alfred R.; Aarsvold, Kirsten H.  
 (74) Davies Collison Cave
- 
- (71) Smiths Medical ASD, Inc.  
 (11) AU-A-2014260087  
 (21) 2014260087 (22) 29.04.2014  
 (54) Rotatable electrical connectors  
 (51) Int. Cl.  
**H01R 35/04** ( 2006.01 )  
 (87) WO2014/179317  
 (31) 61/817,067 (32) 29.04.13 (33) US  
 (43) 06.11.2014  
 (72) Welsch, Michael; Adams, Grant  
 (74) Spruson & Ferguson
- 
- (71) Smiths Medical International Limited  
 (11) AU-A-2014267109  
 (21) 2014267109 (22) 27.03.2014  
 (54) Medico-surgical viewing assemblies, guides and introducers  
 (51) Int. Cl.  
**A61B 1/00** ( 2006.01 )  
**A61B 1/012** ( 2006.01 )  
**A61B 1/267** ( 2006.01 )  
 (87) WO2014/184507  
 (31) 1308528.7 (32) 11.05.13 (33) GB  
 (43) 20.11.2014  
 (72) Pagan, Eric  
 (74) Davies Collison Cave
- 
- (71) Solidia Technologies, Inc.  
 (11) AU-A-2014244068  
 (21) 2014244068 (22) 13.03.2014  
 (54) Curing systems for materials that consume carbon dioxide  
 (51) Int. Cl.  
**B28B 11/24** ( 2006.01 )  
**C04B 40/02** ( 2006.01 )  
 (87) WO2014/160168  
 (31) 61/785,226 (32) 14.03.13 (33) US  
 (43) 02.10.2014  
 (72) Kuppler, John P.; Atakan, Vahit; Smith, Kenneth; Hu, Xudong  
 (74) WRAYS PTY LTD
- 
- (71) Southwall Technologies Inc.  
 (11) AU-A-2014241314  
 (21) 2014241314 (22) 10.03.2014  
 (54) Assembling multiple glazing units comprising an internal plastic sheet by means of a tunnel oven having distinct temperature zones  
 (51) Int. Cl.  
**E06B 3/673** ( 2006.01 )  
**E06B 3/67** ( 2006.01 )  
 (87) WO2014/159163  
 (31) 13/831,188 (32) 14.03.13 (33) US  
 (43) 02.10.2014  
 (72) Wipfler, Richard T.; Stoessel, Christian Hermann; Xiong, Zhisheng  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Southwall Technologies Inc.  
 (11) AU-A-2014241909  
 (21) 2014241909 (22) 04.03.2014  
 (54) Automated film pickup and placement method for insulating glass units  
 (51) Int. Cl.  
**E06B 3/67** ( 2006.01 )  
**B65G 49/06** ( 2006.01 )  
**E06B 3/673** ( 2006.01 )  
 (87) WO2014/158788  
 (31) 61/786,219 (32) 14.03.13 (33) US  
 14/153,227 13.01.14 US  
 (43) 02.10.2014  
 (72) Sawatzky, Vonn Dean; Engbersen, Tom; Stoessel, Christian Hermann; Patel, Kayur Ashwin; Cargill, Mark Edward; Salinas, Carlos  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Spiracur Inc.  
 (11) AU-A-2014233492  
 (21) 2014233492 (22) 14.03.2014  
 (54) Vacuum cartridge with integrated valve  
 (51) Int. Cl.  
**A61M 1/00** ( 2006.01 )  
 (87) WO2014/145014  
 (31) 61/801,626 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Conner, Ryan; Hu, Dean; Musante, Crystal; Wu, Kenneth  
 (74) AJ PARK
- 
- (71) Spogen Biotech Inc.  
 (11) AU-A-2014232376  
 (21) 2014232376 (22) 17.03.2014  
 (54) Fusion proteins and methods for stimulating plant growth, protecting plants, and immobilizing Bacillus spores on plants  
 (51) Int. Cl.  
**C07K 19/00** ( 2006.01 )  
**C12N 1/21** ( 2006.01 )  
**C12N 15/62** ( 2006.01 )  
 (87) WO2014/145964  
 (31) 61/799,262 (32) 15.03.13 (33) US  
 (43) 18.09.2014  
 (72) Thompson, Brian; Thompson, Katie  
 (74) Pizeys
- 
- (71) Spogen Biotech Inc.  
 (11) AU-A-2014232392  
 (21) 2014232392 (22) 17.03.2014  
 (54) Plant growth-promoting bacteria and methods of use  
 (51) Int. Cl.

PCT applications which have entered the National Phase - Name Index cont'd

<b>C12N 1/20</b> ( 2006.01 )	61/807,838	03.04.13	US	<b>(21)</b> 2014249200	<b>(22)</b> 11.03.2014
<b>A01N 63/02</b> ( 2006.01 )	<b>(43)</b> 09.10.2014			<b>(54)</b> The production and use of red blood cells	
<b>(87)</b> WO2014/145883	<b>(72)</b> Kohn, Gabriel; Bevini, Vera; Fretwell, Mike			<b>(51)</b> Int. Cl.	
<b>(31)</b> 61/790,476	<b>(74)</b> Griffith Hack			<b>C12N 5/071</b> ( 2010.01 )	
<b>(43)</b> 18.09.2014				<b>A01N 63/00</b> ( 2006.01 )	
<b>(72)</b> Thompson, Brian; Thompson, Katie; Angle, Brittany				<b>C12N 5/00</b> ( 2006.01 )	
<b>(74)</b> Pizzeys				<b>(87)</b> WO2014/164604	
	<b>(71)</b> Synaptic Wireless, LLC			<b>(31)</b> 13/797,648	<b>(32)</b> 12.03.13 <b>(33)</b> US
<b>(71)</b> Stjernfjadrar AB; Carpe Diem Beds of Sweden AB	<b>(11)</b> AU-A-2014242315			61/776,732	11.03.13 US
<b>(11)</b> AU-A-2014253201	<b>(21)</b> 2014242315	<b>(22)</b> 07.02.2014		<b>(43)</b> 09.10.2014	
<b>(21)</b> 2014253201	<b>(54)</b> Lined storage bin			<b>(72)</b> Turner, Brian Curtis; Refaeli, Yosef; Bird, Gregory A.	
<b>(54)</b> Individually pocketed coil springs with cushioning pads, and pocket spring mattresses with such pocketed coil springs	<b>(51)</b> Int. Cl.			<b>(74)</b> Spruson & Ferguson	
<b>(51)</b> Int. Cl.	<b>B65F 1/06</b> ( 2006.01 )				
<b>A47C 27/06</b> ( 2006.01 )	<b>B65F 1/16</b> ( 2006.01 )				
<b>(87)</b> WO2014/166927	<b>(87)</b> WO2014/158371				
<b>(31)</b> 13162725.9	<b>(31)</b> 13/796,868	<b>(32)</b> 12.03.13 <b>(33)</b> US			
<b>(43)</b> 16.10.2014	<b>(43)</b> 02.10.2014				
<b>(72)</b> Hager, Bengt; Ahlqvist, Robert; Edling, Kenneth; Thuresson, Jorgen	<b>(72)</b> Bowen, Charles H.; Bowen, P. Mark				
<b>(74)</b> WRAYS PTY LTD	<b>(74)</b> AJ PARK				
	<b>(71)</b> Syndevrx, Inc.			<b>(71)</b> Taiga Biotechnologies, Inc.	
<b>(71)</b> Stora Enso Oyj	<b>(11)</b> AU-A-2014250983			<b>(11)</b> AU-A-2014249202	
<b>(11)</b> AU-A-2014259037	<b>(21)</b> 2014250983	<b>(22)</b> 09.04.2014		<b>(21)</b> 2014249202	<b>(22)</b> 11.03.2014
<b>(21)</b> 2014259037	<b>(54)</b> MetAP2 inhibitors and methods of treating obesity			<b>(54)</b> Expansion of adult stem cells in vitro	
<b>(54)</b> Method for treating a food product and a treated food product	<b>(51)</b> Int. Cl.			<b>(51)</b> Int. Cl.	
<b>(51)</b> Int. Cl.	<b>C07D 407/08</b> ( 2006.01 )			<b>C12N 5/00</b> ( 2006.01 )	
<b>A23L 3/349</b> ( 2006.01 )	<b>C07K 2/00</b> ( 2006.01 )			<b>C12N 5/071</b> ( 2010.01 )	
<b>A23L 3/3562</b> ( 2006.01 )	<b>C08F 22/22</b> ( 2006.01 )			<b>(87)</b> WO2014/164606	
<b>(87)</b> WO2014/174464	<b>(87)</b> WO2014/169026			<b>(31)</b> 13/795,659	<b>(32)</b> 12.03.13 <b>(33)</b> US
<b>(31)</b> 1300307-4	<b>(31)</b> 61/925,918	<b>(32)</b> 10.01.14 <b>(33)</b> US		61/776,422	11.03.13 US
<b>(43)</b> 30.10.2014	61/810,468	10.04.13 US		<b>(43)</b> 09.10.2014	
<b>(72)</b> Haggblom, Martin; Nordstrom, Jan-Erik	<b>(43)</b> 16.10.2014			<b>(72)</b> Turner, Brian Curtis; Refaeli, Yosef; Bird, Gregory A.	
<b>(74)</b> Spruson & Ferguson	<b>(72)</b> Petersen, John S.; Shanahan, James			<b>(74)</b> Spruson & Ferguson	
	<b>(74)</b> Freehills Patent Attorneys				
<b>(71)</b> Sumitomo Metal Mining Co., Ltd.	<b>(71)</b> Synthos S.A.			<b>(71)</b> Tang, J.	
<b>(11)</b> AU-A-2014322310	<b>(11)</b> AU-A-2014264717			<b>(11)</b> AU-A-2014261128	
<b>(21)</b> 2014322310	<b>(21)</b> 2014264717	<b>(22)</b> 05.05.2014		<b>(21)</b> 2014261128	<b>(22)</b> 10.01.2014
<b>(54)</b> Production method for hematite for iron production	<b>(54)</b> Process for the production of 1,3-butadiene			<b>(54)</b> Female condom with adhering shield and method of manufacture	
<b>(51)</b> Int. Cl.	<b>(51)</b> Int. Cl.			<b>(51)</b> Int. Cl.	
<b>C01G 49/06</b> ( 2006.01 )	<b>B01J 23/63</b> ( 2006.01 )			<b>A61F 6/06</b> ( 2006.01 )	
<b>C22B 1/02</b> ( 2006.01 )	<b>C07C 1/20</b> ( 2006.01 )			<b>A61F 6/04</b> ( 2006.01 )	
<b>C22B 3/04</b> ( 2006.01 )	<b>C07C 11/167</b> ( 2006.01 )			<b>B29C 65/20</b> ( 2006.01 )	
<b>C22B 3/44</b> ( 2006.01 )	<b>(87)</b> WO2014/180778			<b>B29K 101/12</b> ( 2006.01 )	
<b>C22B 23/00</b> ( 2006.01 )	<b>(31)</b> 13461530.1	<b>(32)</b> 07.05.13 <b>(33)</b> EP		<b>B29L 31/48</b> ( 2006.01 )	
<b>(87)</b> WO2015/041064	<b>(43)</b> 13.11.2014			<b>(87)</b> WO2014/177946	
<b>(31)</b> 2013-193019	<b>(72)</b> Lewandowski, Marek; Ochendusko, Agnieszka; Jones, Matthew			<b>(31)</b> PI2013001552	<b>(32)</b> 30.04.13 <b>(33)</b> MY
<b>(43)</b> 26.03.2015	<b>(74)</b> Griffith Hack			<b>(43)</b> 06.11.2014	
<b>(72)</b> Sasaki, Hideki; Kan, Yasumasa; Mitsui, Hiroyuki				<b>(72)</b> Tang, John Ing Ching	
<b>(74)</b> Davies Collison Cave				<b>(74)</b> Baldwins Intellectual Property	
	<b>(71)</b> T&W Engineering A/S			<b>(71)</b> Tate & Lyle Ingredients Americas LLC; Tate & Lyle Technology Limited	
<b>(71)</b> Sunbeam Products, Inc.	<b>(11)</b> AU-A-2013387134			<b>(11)</b> AU-A-2014229725	
<b>(11)</b> AU-A-2014248085	<b>(21)</b> 2013387134	<b>(22)</b> 15.04.2013		<b>(21)</b> 2014229725	<b>(22)</b> 14.03.2014
<b>(21)</b> 2014248085	<b>(54)</b> ECG monitor with an implantable part			<b>(54)</b> Improved sweetener	
<b>(54)</b> Restorative sleep system	<b>(51)</b> Int. Cl.			<b>(51)</b> Int. Cl.	
<b>(51)</b> Int. Cl.	<b>A61B 5/042</b> ( 2006.01 )			<b>A23L 1/236</b> ( 2006.01 )	
<b>A61M 21/02</b> ( 2006.01 )	<b>A61B 5/07</b> ( 2006.01 )			<b>A23L 2/60</b> ( 2006.01 )	
<b>A61F 7/00</b> ( 2006.01 )	<b>(87)</b> WO2014/169940			<b>(87)</b> WO2014/140634	
<b>(87)</b> WO2014/165674	<b>(43)</b> 23.10.2014			<b>(31)</b> 61/793,707	<b>(32)</b> 15.03.13 <b>(33)</b> US
<b>(31)</b> 61/874,595	<b>(72)</b> Westermann, Soren Erik; Topholm, Richard; Jensen, Rasmus Stig			<b>(43)</b> 18.09.2014	
	<b>(74)</b> FB Rice			<b>(72)</b> Woodyer, Ryan D.; Cohen, Jason C.; Bridges, John R.; Harrison, Michael D.; Zhou, Yuqing	
				<b>(74)</b> Marks & Clerk Australia	
<b>(71)</b> Taiga Biotechnologies, Inc.	<b>(71)</b> TCS John Huxley Europe Limited			<b>(71)</b> TCS John Huxley Europe Limited	
<b>(11)</b> AU-A-2014249200	<b>(11)</b> AU-A-2014229854			<b>(11)</b> AU-A-2014229854	
	<b>(21)</b> 2014229854	<b>(22)</b> 28.02.2014		<b>(21)</b> 2014229854	<b>(22)</b> 28.02.2014
	<b>(54)</b> Gaming table			<b>(54)</b> Gaming table	

PCT applications which have entered the National Phase - Name Index cont'd

- (51) Int. Cl.  
**G07F 17/32** ( 2006.01 )
- (87) WO2014/140512
- (31) 1304455.7 (32) 12.03.13 (33) GB  
(43) 18.09.2014
- (72) Jackson, Harley David; Witty, Simon  
McLaren; Maniatis, Emanuel
- (74) Shelston IP
- 
- (71) Technological Resources Pty. Limited  
(11) AU-A-2014234959  
(21) 2014234959 (22) 19.03.2014  
(54) Processing mined material
- (51) Int. Cl.  
**B07C 5/34** ( 2006.01 )  
**B07C 5/344** ( 2006.01 )  
**G01N 27/72** ( 2006.01 )  
**G01N 27/76** ( 2006.01 )  
**H05B 6/02** ( 2006.01 )
- (87) WO2014/146172
- (31) 2013900972 (32) 20.03.13 (33) AU  
(43) 25.09.2014
- (72) Kingman, Samuel; Dodds, Christopher;  
Palade, Paula; Dimitrakis, Georgios;  
John, Rebecca
- (74) Griffith Hack
- 
- (71) Teijin Pharma Limited  
(11) AU-A-2014250541  
(21) 2014250541 (22) 28.03.2014  
(54) Magnetic stimulation device
- (51) Int. Cl.  
**A61N 2/00** ( 2006.01 )
- (87) WO2014/163020
- (31) 2013-077155 (32) 02.04.13 (33) JP  
(43) 09.10.2014
- (72) Midorikawa, Masamichi; Okayama,  
Takamitsu; Tamiya, Rei
- (74) Davies Collison Cave
- 
- (71) Teijin Pharma Limited  
(11) AU-A-2014250542  
(21) 2014250542 (22) 28.03.2014  
(54) Head positioning device, medical system,  
medical instrument positioning device,  
and holding shell
- (51) Int. Cl.  
**A61N 2/00** ( 2006.01 )  
**A61B 19/00** ( 2006.01 )
- (87) WO2014/163021
- (31) 2013-077158 (32) 02.04.13 (33) JP  
(43) 09.10.2014
- (72) Tamiya, Rei; Okayama, Takamitsu;  
Tojo, Kenji; Matsui, Jun
- (74) Davies Collison Cave
- 
- (71) Telefonaktiebolaget L M Ericsson (publ)  
(11) AU-A-2013373661  
(21) 2013373661 (22) 18.12.2013  
(54) Reporting WiFi channel measurements  
to a cellular radio network
- (51) Int. Cl.  
**H04W 24/10** ( 2009.01 )  
**H04W 36/00** ( 2009.01 )  
**H04W 36/14** ( 2009.01 )  
**H04W 48/12** ( 2009.01 )
- (87) WO2014/111772
- (31) 13/741,473 (32) 15.01.13 (33) US  
(43) 24.07.2014
- (72) Richards, Christopher
- (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Telefonaktiebolaget L M Ericsson (publ)  
(11) AU-A-2013386897  
(21) 2013386897 (22) 20.06.2013  
(54) Signaling of system information to  
MTC-devices
- (51) Int. Cl.  
**H04L 12/24** ( 2006.01 )  
**H04L 29/08** ( 2006.01 )  
**H04W 4/00** ( 2009.01 )  
**H04W 8/24** ( 2009.01 )  
**H04W 48/02** ( 2009.01 )  
**H04W 48/08** ( 2009.01 )  
**H04W 48/10** ( 2009.01 )  
**H04W 48/12** ( 2009.01 )  
**H04W 56/00** ( 2009.01 )  
**H04W 74/00** ( 2009.01 )  
**H04W 74/08** ( 2009.01 )
- (87) WO2014/171868
- (31) 61/811,903 (32) 15.04.13 (33) US  
(43) 23.10.2014
- (72) Frenger, Pal; Dimou, Konstantinos; Baldemair, Robert; Bergman, Johan; Eriksson, Erik
- (74) Baldwins Intellectual Property
- 
- (71) Telefonaktiebolaget L M Ericsson (publ)  
(11) AU-A-2014250122  
(21) 2014250122 (22) 04.04.2014  
(54) Accounting for an effect of an environmental  
condition on a measurement performed by a  
radio node
- (51) Int. Cl.  
**H04W 24/08** ( 2009.01 )
- (87) WO2014/163577
- (31) 61/808,265 (32) 04.04.13 (33) US  
(43) 09.10.2014
- (72) Siomina, Iana; Kazmi, Muhammad
- (74) Baldwins Intellectual Property
- 
- (71) Telefonaktiebolaget L M Ericsson (publ)  
(11) AU-A-2014254504  
(21) 2014254504 (22) 03.04.2014  
(54) Application of a discontinuous reception  
(DRX) cycle
- (51) Int. Cl.  
**H04W 76/04** ( 2009.01 )
- (87) WO2014/171882
- (31) 61/811,961 (32) 15.04.13 (33) US  
(43) 23.10.2014
- (72) Rune, Johan; Larmo, Anna; Susitaival, Riikka
- (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Tera-Barrier Films Pte Ltd  
(11) AU-A-2014260477  
(21) 2014260477 (22) 02.05.2014  
(54) Encapsulation barrier stack comprising  
dendrimer encapsulated nanop articles
- (51) Int. Cl.  
**B32B 7/02** ( 2006.01 )
- (87) WO2014/178798
- (31) 13166261.1 (32) 02.05.13 (33) EP  
(43) 06.11.2014
- (72) Ramadas, Senthil Kumar
- (74) Fisher Adams Kelly Pty Ltd
- 
- (71) Tetec Tissue Engineering Technologies AG  
(11) AU-A-2014243240  
(21) 2014243240 (22) 20.03.2014  
(54) In vitro method for predictive assessment  
of the prospects of success of an implant  
and/or transplant
- (51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**G01N 33/50** ( 2006.01 )  
**G06F 19/20** ( 2011.01 )
- (87) WO2014/154569
- (31) 10 2014 201 528.6 (32) 28.01.14 (33) DE  
10 2013 205 516.1 27.03.13 DE
- (43) 02.10.2014
- (72) Mollenhauer, Jurgen; Gaissmaier, Christoph;  
Benz, Karin
- (74) Griffith Hack
- 
- (71) Teva Pharmaceutical Industries Ltd.  
(11) AU-A-2014248524  
(21) 2014248524 (22) 12.03.2014  
(54) Rituximab induction therapy followed by  
glatiramer acetate therapy
- (51) Int. Cl.  
**A61K 39/395** ( 2006.01 )
- (87) WO2014/165280
- (31) 61/778,016 (32) 12.03.13 (33) US  
(43) 09.10.2014
- (72) Vollmer, Timothy
- (74) FB Rice
- 
- (71) The Administrators of the Tulane Educational Fund; Autoimmune Technologies, Llc  
(11) AU-A-2014244057  
(21) 2014244057 (22) 13.03.2014  
(54) Immunoprotective primary mesenchymal  
stem cells and methods
- (51) Int. Cl.  
**A61K 48/00** ( 2006.01 )  
**C12N 5/077** ( 2010.01 )  
**C12N 15/86** ( 2006.01 )
- (87) WO2014/160157
- (31) 13/826,285 (32) 14.03.13 (33) US  
(43) 02.10.2014
- (72) Garry, Robert F.; Branco, Luis M.; Bunnell, Bruce A.; Wilson, Russell B.; Hopkins, Samuel E.
- (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) The Administrators of the Tulane Educational Fund; Autoimmune Technologies, Llc  
(11) AU-A-2014244071  
(21) 2014244071 (22) 13.03.2014

PCT applications which have entered the National Phase - Name Index cont'd

- (54) Immunogenic peptide conjugate and method for inducing an anti-influenza therapeutic antibody response therewith  
(51) Int. Cl.  
**C07K 7/08** ( 2006.01 )  
(87) WO2014/160171  
(31) 13/828,988 (32) 14.03.13 (33) US  
(43) 02.10.2014  
(72) Garry, Robert F.; Wilson, Russell B.  
(74) Madderns Patent & Trade Mark Attorneys
- 
- (71) The Board of Trustees of the Leland Stanford Junior University; Humboldt-Universität zu Berlin  
(11) AU-A-2014260101  
(21) 2014260101 (22) 29.04.2014  
(54) Devices, systems and methods for optogenetic modulation of action potentials in target cells  
(51) Int. Cl.  
**A01N 63/00** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )  
**C12N 13/00** ( 2006.01 )  
**C12N 15/00** ( 2006.01 )  
**C12N 15/85** ( 2006.01 )  
(87) WO2014/179331  
(31) 61/817,221 (32) 29.04.13 (33) US  
(43) 06.11.2014  
(72) Deisseroth, Karl A.; Ferenczi, Emily Anne; Hegemann, Peter  
(74) FB Rice
- 
- (71) The Boeing Company  
(11) AU-A-2014293676  
(21) 2014293676 (22) 22.04.2014  
(54) Coatings, coating compositions, and methods for delaying ice formation  
(51) Int. Cl.  
**C09D 127/18** ( 2006.01 )  
**B05D 1/02** ( 2006.01 )  
**B05D 3/00** ( 2006.01 )  
**B05D 5/08** ( 2006.01 )  
**B64D 15/00** ( 2006.01 )  
**C08K 3/26** ( 2006.01 )  
**C08K 3/34** ( 2006.01 )  
**C08K 3/36** ( 2006.01 )  
**C08K 13/00** ( 2006.01 )  
**C09D 7/12** ( 2006.01 )  
**C09D 175/04** ( 2006.01 )  
**C09K 3/18** ( 2006.01 )  
(87) WO2015/012910  
(31) 61/838,605 (32) 24.06.13 (33) US  
14/058,470 21.10.13 US  
(43) 29.01.2015  
(72) Nowak, Andrew P.; Gross, Adam F.; Sherman, Elena; Seebergh, Jill E.; Dalby, Glenn R.; Berry, Douglas H.  
(74) Spruson & Ferguson
- 
- (71) The Bowden Group  
(11) AU-A-2014232245  
(21) 2014232245 (22) 18.03.2014  
(54) System and method for providing a regulated atmosphere for packaging perishable goods  
(51) Int. Cl.  
**B65D 81/28** ( 2006.01 )
- 
- (87) WO2014/146094  
(31) 13/839,460 (32) 15.03.13 (33) US  
(43) 18.09.2014  
(72) Bowden, Lisa A.; Bowden, R. Craig; Nagamine, James  
(74) Adams Pluck
- 
- (71) The Gusset Pty Ltd  
(11) AU-A-2014252749  
(21) 2014252749 (22) 28.03.2014  
(54) Planting assembly and machine  
(51) Int. Cl.  
**A01B 63/114** ( 2006.01 )  
**A01C 5/06** ( 2006.01 )  
(87) WO2014/165897  
(31) 2013901238 (32) 11.04.13 (33) AU  
(43) 16.10.2014  
(72) Tobin, Noel; Moynihan, Joseph  
(74) Davies Collison Cave
- 
- (71) The Johns Hopkins University  
(11) AU-A-2014232381  
(21) 2014232381 (22) 17.03.2014  
(54) Self-organized vascular networks from human pluripotent stem cells in a synthetic matrix  
(51) Int. Cl.  
**C12N 5/074** ( 2010.01 )  
**C12N 5/02** ( 2006.01 )  
**C12N 5/071** ( 2010.01 )  
(87) WO2014/145871  
(31) 61/846,369 (32) 15.07.13 (33) US  
13/844,313 15.03.13 US  
(43) 18.09.2014  
(72) Gerecht, Sharon; Kusuma, Sravanti  
(74) Freehills Patent Attorneys
- 
- (71) The Kitasato Institute; Nippon Chemiphar Co., Ltd.  
(11) AU-A-2013381199  
(21) 2013381199 (22) 15.10.2013  
(54) Morphinan derivative  
(51) Int. Cl.  
**C07D 471/08** ( 2006.01 )  
**A61K 31/439** ( 2006.01 )  
**A61P 25/04** ( 2006.01 )  
**A61P 25/22** ( 2006.01 )  
(87) WO2014/136305  
(31) 2013-047325 (32) 08.03.13 (33) JP  
(43) 12.09.2014  
(72) Nagase, Hiroshi; Fujii, Hideaki; Nakata, Eriko; Watanabe, Yoshikazu; Saito, Daisuke; Takahashi, Toshihiro  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Themis Medicare Limited  
(11) AU-A-2014261009  
(21) 2014261009 (22) 02.04.2014  
(54) Compositions of pharmaceutical actives containing Diethylene glycol monoethyl ether or other alkyl derivatives  
(51) Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 9/06** ( 2006.01 )  
**A61K 9/08** ( 2006.01 )  
**A61K 9/48** ( 2006.01 )
- 
- A61K 31/00** ( 2006.01 )  
**A61K 47/10** ( 2006.01 )  
(87) WO2014/178065  
(31) 1287/MUM/2013 (32) 02.04.13 (33) IN  
(43) 06.11.2014  
(72) Patel, Dinesh Shantilal; Patel, Sachin Dinesh; Kurani, Shashikant Prabhudas; Patel, Madhavlal Glovindlal  
(74) Davies Collison Cave
- 
- (71) The Mosaic Company  
(11) AU-A-2014236424  
(21) 2014236424 (22) 14.03.2014  
(54) Fertilizer composition and method for preparing the same  
(51) Int. Cl.  
**C05G 5/00** ( 2006.01 )  
**C05F 11/00** ( 2006.01 )  
(87) WO2014/152994  
(31) 61/782,377 (32) 14.03.13 (33) US  
(43) 25.09.2014  
(72) Peacock, Lawrence Alan; Froelich, Dan M.  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Therabiome, LLC  
(11) AU-A-2014239883  
(21) 2014239883 (22) 14.03.2014  
(54) Targeted gastrointestinal tract delivery of probiotic organisms and/or therapeutic agents  
(51) Int. Cl.  
**A61K 9/48** ( 2006.01 )  
**A61K 47/30** ( 2006.01 )  
**A61K 47/38** ( 2006.01 )  
**A61P 3/00** ( 2006.01 )  
(87) WO2014/152338  
(31) 61/781,810 (32) 14.03.13 (33) US  
61/897,378 30.10.13 US  
(43) 25.09.2014  
(72) Kabadi, Mohan; Schentag, Jerome J.  
(74) Callinans
- 
- (71) The University of Nottingham  
(11) AU-A-2014224394  
(21) 2014224394 (22) 07.03.2014  
(54) Composition and use  
(51) Int. Cl.  
**A23L 1/305** ( 2006.01 )  
**A23L 1/09** ( 2006.01 )  
**A23L 1/29** ( 2006.01 )  
(87) WO2014/135888  
(31) 1304112.4 (32) 07.03.13 (33) GB  
(43) 12.09.2014  
(72) Greenhaff, Paul; Stephens, Francis  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) TiGenix, S.A.U.; TiGenix NV  
(11) AU-A-2014230014  
(21) 2014230014 (22) 17.03.2014  
(54) Lymphocyte biomarkers for determining the clinical response to therapy with mesenchymal stromal cells(MSC)  
(51) Int. Cl.  
**G01N 33/569** ( 2006.01 )  
**A61K 35/14** ( 2015.01 )

PCT applications which have entered the National Phase - Name Index cont'd

**A61P 37/06** ( 2006.01 )  
**(87)** WO2014/140362  
**(31)** 13382091.0 **(32)** 15.03.13 **(33)** EP  
**(43)** 18.09.2014  
**(72)** De La Rosa, Olga; Lombardo, Eleuterio; Dalemans, Wilfried  
**(74)** Collison & Co

**(71)** Todd, A.  
**(11)** AU-A-2014252752  
**(21)** 2014252752 **(22)** 04.04.2014  
**(54)** Flag relay system, flay relay device and associated methods of use.  
**(51)** Int. Cl.  
**H02H 3/05** ( 2006.01 )  
**G05B 19/05** ( 2006.01 )  
**(87)** WO2014/165900  
**(31)** 2013901231 **(32)** 10.04.13 **(33)** AU  
**(43)** 16.10.2014  
**(72)** Todd, Andrew Graeme  
**(74)** Caska IP

**(71)** Tonix Pharmaceuticals, Inc.  
**(11)** AU-A-2014233277  
**(21)** 2014233277 **(22)** 14.03.2014  
**(54)** Eutectic formulations of cyclobenzaprine hydrochloride and amitriptyline hydrochloride  
**(51)** Int. Cl.  
**A61P 21/02** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**(87)** WO2014/145156  
**(31)** 61/792,757 **(32)** 15.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Nebuloni, Marino; Colombo, Patrizia  
**(74)** Cullens Patent and Trade Mark Attorneys

**(71)** Toyota Jidosha Kabushiki Kaisha  
**(11)** AU-A-2013386084  
**(21)** 2013386084 **(22)** 08.04.2013  
**(54)** Structure for front part of vehicle  
**(51)** Int. Cl.  
**B62D 25/08** ( 2006.01 )  
**(87)** WO2014/167634  
**(43)** 16.10.2014  
**(72)** Sakai, Shogo  
**(74)** Spruson & Ferguson

**(71)** Transitions Optical, Inc.  
**(11)** AU-A-2014237729  
**(21)** 2014237729 **(22)** 06.03.2014  
**(54)** Photochromic articles that include photochromic-dichroic materials  
**(51)** Int. Cl.  
**C09K 9/02** ( 2006.01 )  
**G02B 5/23** ( 2006.01 )  
**G02C 7/10** ( 2006.01 )  
**G03C 1/73** ( 2006.01 )  
**(87)** WO2014/149852  
**(31)** 13/835,413 **(32)** 15.03.13 **(33)** US  
**(43)** 25.09.2014  
**(72)** Demeio, Rachel L.; Kumar, Anil; He, Meng; Dabideen, Darrin R.; Mondal, Sujit  
**(74)** Collison & Co

**(71)** Transitions Optical, Inc.  
**(11)** AU-A-2014241815  
**(21)** 2014241815 **(22)** 05.03.2014  
**(54)** Method of preparing photochromic-dichroic films having reduced optical distortion  
**(51)** Int. Cl.  
**B29C 47/06** ( 2006.01 )  
**B29D 11/00** ( 2006.01 )  
**(87)** WO2014/158874  
**(31)** 13/799,151 **(32)** 13.03.13 **(33)** US  
**(43)** 02.10.2014  
**(72)** Park, David; Kumar, Anil  
**(74)** Collison & Co

**(71)** Transitions Optical, Inc.  
**(11)** AU-A-2014241834  
**(21)** 2014241834 **(22)** 04.03.2014  
**(54)** Method of preparing photochromic-dichroic films having reduced optical distortion  
**(51)** Int. Cl.  
**B29D 11/00** ( 2006.01 )  
**(87)** WO2014/158802  
**(31)** 13/798,971 **(32)** 13.03.13 **(33)** US  
**(43)** 02.10.2014  
**(72)** Park, David; Kumar, Anil  
**(74)** Collison & Co

**(71)** Transmed7, LLC  
**(11)** AU-A-2013368439  
**(21)** 2013368439 **(22)** 07.11.2013  
**(54)** Automated, selectable, soft tissue excision biopsy devices and methods  
**(51)** Int. Cl.  
**A61B 17/3205** ( 2006.01 )  
**(87)** WO2014/105271  
**(31)** 13/935,416 **(32)** 03.07.13 **(33)** US  
 61/745,696 24.12.12 US  
 13/935,422 03.07.13 US  
**(43)** 03.07.2014  
**(72)** Vetter, Eugene H.; Vetter, James W.; Vetter, Alisen E.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Tris Pharma, Inc.  
**(11)** AU-A-2014240988  
**(21)** 2014240988 **(22)** 11.03.2014  
**(54)** Benzonatate modified release solid tablets and capsules  
**(51)** Int. Cl.  
**A61K 9/14** ( 2006.01 )  
**A61K 9/16** ( 2006.01 )  
**A61K 9/20** ( 2006.01 )  
**A61K 9/24** ( 2006.01 )  
**A61K 9/28** ( 2006.01 )  
**A61K 9/50** ( 2006.01 )  
**A61K 31/09** ( 2006.01 )  
**A61K 31/216** ( 2006.01 )  
**(87)** WO2014/159340  
**(31)** 61/780,689 **(32)** 13.03.13 **(33)** US  
 61/872,019 30.08.13 US  
**(43)** 02.10.2014  
**(72)** Nelson, Andrea; Chen, Quin-Zene; Meththa, Harsh; Tu, Yu-Hsing  
**(74)** Davies Collison Cave

**(71)** Truck-Lite, Co. LLC; Hamzic, N.; Romberger, R.  
**(11)** AU-A-2014232873  
**(21)** 2014232873 **(22)** 17.03.2014  
**(54)** Current control module for a vehicle  
**(51)** Int. Cl.  
**B60Q 1/00** ( 2006.01 )  
**(87)** WO2014/145572  
**(31)** 13/842,857 **(32)** 15.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Romberger, Ryan; Hamzic, Nadim  
**(74)** Spruson & Ferguson

**(71)** Truphone Limited  
**(11)** AU-A-2014255459  
**(21)** 2014255459 **(22)** 16.04.2014  
**(54)** International converged mobile services  
**(51)** Int. Cl.  
**H04W 84/04** ( 2009.01 )  
**(87)** WO2014/170682  
**(31)** 1306891.1 **(32)** 16.04.13 **(33)** GB  
**(43)** 23.10.2014  
**(72)** Tagg, James; Borisoglebski, Igor  
**(74)** Shelston IP

**(71)** TUCC Technology, LLC  
**(11)** AU-A-2014228524  
**(21)** 2014228524 **(22)** 14.03.2014  
**(54)** Methods, systems, and compositions for the controlled crosslinking of well servicing fluids  
**(51)** Int. Cl.  
**C08J 3/24** ( 2006.01 )  
**C08J 3/03** ( 2006.01 )  
**C08J 3/075** ( 2006.01 )  
**C08K 3/10** ( 2006.01 )  
**C08L 5/00** ( 2006.01 )  
**(87)** WO2014/144813  
**(31)** 13/844,565 **(32)** 15.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Dobson Jr., James W.; Hayden, Shauna L.; Pierce, Kimberly A.  
**(74)** FB Rice

**(71)** Tyco Fire Products LP  
**(11)** AU-A-2014225465  
**(21)** 2014225465 **(22)** 07.03.2014  
**(54)** Corrosion resistant nozzle  
**(51)** Int. Cl.  
**A62C 35/62** ( 2006.01 )  
**A62C 35/68** ( 2006.01 )  
**A62C 37/08** ( 2006.01 )  
**A62C 99/00** ( 2010.01 )  
 A62C 37/36 ( 2006.01 )  
**(87)** WO2014/138619  
**(31)** 61/774,525 **(32)** 07.03.13 **(33)** US  
**(43)** 12.09.2014  
**(72)** Avila, Melissa B.  
**(74)** Griffith Hack

**(71)** Unilever PLC  
**(11)** AU-A-2014270473  
**(21)** 2014270473 **(22)** 20.05.2014  
**(54)** Antiperspirant compositions  
**(51)** Int. Cl.  
**A61K 8/26** ( 2006.01 )  
**A61K 8/06** ( 2006.01 )

PCT applications which have entered the National Phase - Name Index cont'd

- A61K 8/19** ( 2006.01 )  
**A61K 8/44** ( 2006.01 )  
**A61Q 15/00** ( 2006.01 )  
**C01F 7/56** ( 2006.01 )
- (87) WO2014/187802  
(31) 13168418.5 (32) 20.05.13 (33) EP  
13168417.7 20.05.13 EP  
14168831.7 19.05.14 EP
- (43) 27.11.2014  
(72) Fawzy, Karim Mohamed Anwar M.; Franklin, Kevin Ronald; Waterfield, Philip Christopher  
(74) Davies Collison Cave
- 
- (71) Universidade De Sao Paulo - USP; Ouro Fino Saude Animal Ltda  
(11) AU-A-2014252717  
(21) 2014252717 (22) 09.04.2014  
(54) Pharmaceutical compositions comprising kisspeptin or derivatives thereof  
(51) Int. Cl.  
**A61K 38/09** ( 2006.01 )  
**A61D 19/00** ( 2006.01 )  
**A61K 9/107** ( 2006.01 )  
**A61K 9/22** ( 2006.01 )  
**A61K 38/08** ( 2006.01 )  
**A61P 5/22** ( 2006.01 )
- (87) WO2014/165956  
(31) BR 10 2013 (32) 12.04.13 (33) BR  
0089907  
(43) 16.10.2014  
(72) Neto, Dolivar Coraucci; Macedo, Gustavo Guerino; Baruselli, Pietro Sampaio  
(74) Davies Collison Cave
- 
- (71) University of Florida Research Foundation  
(11) AU-A-2014228886  
(21) 2014228886 (22) 14.03.2014  
(54) Compounds for treating neurodegenerative proteinopathies  
(51) Int. Cl.  
**C07K 14/705** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )
- (87) WO2014/144686  
(31) 61/802,184 (32) 15.03.13 (33) US  
(43) 18.09.2014  
(72) Golde, Todd E.; Chakrabarty, Paramita  
(74) Davies Collison Cave
- 
- (71) University of Florida Research Foundation, Inc.  
(11) AU-A-2014248198  
(21) 2014248198 (22) 02.04.2014  
(54) Compositions and methods for induction and modulation of angiogenesis and methods and assays for identifying angiogenesis modulators  
(51) Int. Cl.  
**A61K 35/50** ( 2006.01 )
- (87) WO2014/165602  
(31) 61/807,401 (32) 02.04.13 (33) US  
(43) 09.10.2014  
(72) McFetridge, Peter S.; Moore, Marc C.  
(74) Pizzeyes
- 
- (71) University of Florida Research Foundation, Inc.  
(11) AU-A-2014249045  
(21) 2014249045 (22) 11.03.2014  
(54) Delivery of CARD protein as therapy for ocular inflammation  
(51) Int. Cl.  
**A61K 48/00** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )
- (87) WO2014/164703  
(31) 61/776,076 (32) 11.03.13 (33) US  
(43) 09.10.2014  
(72) Ildefonso, Cristhian J.; Lewin, Alfred S.; Li, Qihong  
(74) Davies Collison Cave
- 
- (71) University of North Carolina at Chapel Hill  
(11) AU-A-2014248966  
(21) 2014248966 (22) 11.03.2014  
(54) Compositions and methods for targeting O-linked N-acetylglucosamine transferase and promoting wound healing  
(51) Int. Cl.  
**C12N 15/113** ( 2010.01 )  
**A61K 48/00** ( 2006.01 )
- (87) WO2014/164805  
(31) 61/775,937 (32) 11.03.13 (33) US  
(43) 09.10.2014  
(72) Rubenstein, David; Runager, Kasper  
(74) WRAYS PTY LTD
- 
- (71) University of Southern California; Petasis, N.; Rodgers, K.; Gaffney, K.; Louie, S.; DiZerega, G.  
(11) AU-A-2014233185  
(21) 2014233185 (22) 15.03.2014  
(54) Methods, compounds, and compositions for the treatment of angiotensin-related diseases  
(51) Int. Cl.  
**A01N 41/06** ( 2006.01 )  
**A61K 31/16** ( 2006.01 )  
**A61K 31/18** ( 2006.01 )
- (87) WO2014/145331  
(31) 61/809,290 (32) 05.04.13 (33) US  
61/802,259 15.03.13 US  
(43) 18.09.2014  
(72) Petasis, Nicos A.; Rodgers, Kathleen E.; Louie, Stan G.; DiZerega, Gere S.; Gaffney, Kevin J.  
(74) Baldwins Intellectual Property
- 
- (71) University of Southern California USC Stevens  
(11) AU-A-2014225381  
(21) 2014225381 (22) 08.03.2014  
(54) Vinylsulfone-based 18f-labeling compositions and methods and uses thereof  
(51) Int. Cl.  
**C07C 317/08** ( 2006.01 )  
**C07K 1/13** ( 2006.01 )
- (87) WO2014/138720  
(31) 61/775,301 (32) 08.03.13 (33) US
- 
- (43) 12.09.2014  
(72) Li, Zibo; Conti, Peter S.; Li, Lin; Wu, Zhanhong; Liu, Shuanlong; Shively, John E.; Horne, David  
(74) Fisher Adams Kelly Pty Ltd
- 
- (71) University of Utah Research Foundation  
(11) AU-A-2014248886  
(21) 2014248886 (22) 11.03.2014  
(54) Compositions and methods for inducing apoptosis  
(51) Int. Cl.  
**A61K 39/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )
- (87) WO2014/164913  
(31) 61/776,999 (32) 12.03.13 (33) US  
(43) 09.10.2014  
(72) Kopecek, Jindrich Henry; Yang, Jiyuan; Chu, Te-Wei  
(74) Griffith Hack
- 
- (71) UOP LLC  
(11) AU-A-2014260379  
(21) 2014260379 (22) 04.04.2014  
(54) Mixtures of physical absorption solvents and ionic liquids for gas separation  
(51) Int. Cl.  
**B01D 53/14** ( 2006.01 )  
**B01D 53/62** ( 2006.01 )  
**C01B 31/02** ( 2006.01 )
- (87) WO2014/178991  
(31) 13/873,823 (32) 30.04.13 (33) US  
13/873,804 30.04.13 US  
(43) 06.11.2014  
(72) Broderick, Erin M.; Bhattacharyya, Alakananda  
(74) Houlihan<sup>2</sup>
- 
- (71) Up First Construction Systems Pty Ltd  
(11) AU-A-2014225300  
(21) 2014225300 (22) 10.03.2014  
(54) Building system  
(51) Int. Cl.  
**E04G 23/06** ( 2006.01 )  
**B66F 3/10** ( 2006.01 )  
**B66F 9/00** ( 2006.01 )  
**B66F 11/00** ( 2006.01 )  
**E04B 1/343** ( 2006.01 )  
**E04B 1/35** ( 2006.01 )
- (87) WO2014/134684  
(31) 2013900823 (32) 08.03.13 (33) AU  
(43) 12.09.2014  
(72) Jenner, Philip Edward  
(74) WRAYS PTY LTD
- 
- (71) UTI Limited Partnership  
(11) AU-A-2014231699  
(21) 2014231699 (22) 11.03.2014  
(54) Metal organic framework, production and use thereof  
(51) Int. Cl.  
**C30B 29/58** ( 2006.01 )  
**B01D 53/02** ( 2006.01 )  
**B01D 53/14** ( 2006.01 )  
**B01D 53/62** ( 2006.01 )  
**C08G 79/00** ( 2006.01 )

PCT applications which have entered the National Phase - Name Index cont'd

- C08J 9/00** ( 2006.01 )  
**(87)** WO2014/138878  
**(31)** 61/776,223 **(32)** 11.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Shimizu, George; Vaidhyanathan, Ramanathan; Iremonger, Simon; Deakin, Kyle; Lin, Jian-Bin; Dawson, Karl W.  
**(74)** Davies Collison Cave
- 
- (71)** Vacman Internacional, S.A. de C.V.  
**(11)** AU-A-2013385147  
**(21)** 2013385147 **(22)** 05.11.2013  
**(54)** Hydrodynamically operating vacuum cleaner that does not use a filter or a bag in order to carry out the decontamination  
**(51)** Int. Cl.  
**A47L 9/10** ( 2006.01 )  
**(87)** WO2014/162165  
**(31)** MX/u/2013/000162 **(32)** 05.04.13 **(33)** MX  
**(43)** 09.10.2014  
**(72)** Saltiel-Gonsen, Alejandro; De La Fuente-Paredes, Hector Alejandro; Melgarejo-Arzate, Armando  
**(74)** Shelston IP
- 
- (71)** Valvulas Arco, S.L.  
**(11)** AU-A-2013380600  
**(21)** 2013380600 **(22)** 08.05.2013  
**(54)** Improved three-way valve structure  
**(51)** Int. Cl.  
**F16K 11/085** ( 2006.01 )  
**F16K 5/04** ( 2006.01 )  
**F16K 11/087** ( 2006.01 )  
**(87)** WO2014/135718  
**(31)** P 201330331 **(32)** 08.03.13 **(33)** ES  
**(43)** 12.09.2014  
**(72)** Ferrer Beltran, Jose Maria  
**(74)** Callinans
- 
- (71)** Vega Innovations Pty Ltd  
**(11)** AU-A-2014225280  
**(21)** 2014225280 **(22)** 04.03.2014  
**(54)** Liquid spray dispenser system  
**(51)** Int. Cl.  
**B65D 83/16** ( 2006.01 )  
**B65D 25/40** ( 2006.01 )  
**B65D 83/28** ( 2006.01 )  
**B65D 83/38** ( 2006.01 )  
**(87)** WO2014/134665  
**(31)** 2013900756 **(32)** 04.03.13 **(33)** AU  
**(43)** 12.09.2014  
**(72)** Gillespie, Benjamin Cyril; Griffin, David Eric  
**(74)** Fisher Adams Kelly Pty Ltd
- 
- (71)** Ventana Medical Systems, Inc.  
**(11)** AU-A-2014277034  
**(21)** 2014277034 **(22)** 28.05.2014  
**(54)** Image adaptive physiologically plausible color separation  
**(51)** Int. Cl.  
**G06T 7/00** ( 2006.01 )  
**(87)** WO2014/195193  
**(31)** 61/830,620 **(32)** 03.06.13 **(33)** US
- 
- (43)** 11.12.2014  
**(72)** Bredno, Joerg; Dietz, Lou; Martin, Jim F.  
**(74)** Spruson & Ferguson
- 
- (71)** Verhamme, D.; D'Hondt, E.; Charlton, K.; Bioven 3 Limited  
**(11)** AU-A-2014229561  
**(21)** 2014229561 **(22)** 17.03.2014  
**(54)** Self-assembling synthetic proteins  
**(51)** Int. Cl.  
**C07K 14/435** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**C07K 14/475** ( 2006.01 )  
**C07K 14/485** ( 2006.01 )  
**(87)** WO2014/140894  
**(31)** 61/791,268 **(32)** 15.03.13 **(33)** US  
**(43)** 18.09.2014  
**(72)** Charlton, Keith Alan; D'Hondt, Erik; Verhamme, Daniel T.  
**(74)** Freehills Patent Attorneys
- 
- (71)** Vexo International (UK) Limited  
**(11)** AU-A-2014224431  
**(21)** 2014224431 **(22)** 06.03.2014  
**(54)** Fluid treatment apparatus and method  
**(51)** Int. Cl.  
**B01D 21/00** ( 2006.01 )  
**F24D 19/00** ( 2006.01 )  
**(87)** WO2014/135837  
**(31)** 1304043.1 **(32)** 06.03.13 **(33)** GB  
**(43)** 12.09.2014  
**(72)** Cowley, Richard Antony; Wilkinson, Darren Lee  
**(74)** Phoenix Intellectual Property
- 
- (71)** ViCap Systems Europe Asia AG  
**(11)** AU-A-2014243136  
**(21)** 2014243136 **(22)** 24.03.2014  
**(54)** Closure having a mandrel for a container  
**(51)** Int. Cl.  
**B65D 47/24** ( 2006.01 )  
**B65D 51/28** ( 2006.01 )  
**(87)** WO2014/154642  
**(31)** 10 2013 205 241.3 **(32)** 25.03.13 **(33)** DE  
**(43)** 02.10.2014  
**(72)** Wilfinger, Roger Franz  
**(74)** FB Rice
- 
- (71)** Victaulic Company  
**(11)** AU-A-2014262923  
**(21)** 2014262923 **(22)** 06.05.2014  
**(54)** Valve with removable seat  
**(51)** Int. Cl.  
**F16K 3/18** ( 2006.01 )  
**(87)** WO2014/182664  
**(31)** 61/820,202 **(32)** 07.05.13 **(33)** US  
**(43)** 61/925,724 10.01.14 US  
**(43)** 13.11.2014  
**(72)** Reilly, William J.; Thau, Lawrence W.; Davis, Michael; Prince, Michael  
**(74)** Spruson & Ferguson
- 
- (71)** VISA International Service Association  
**(11)** AU-A-2014246711  
**(21)** 2014246711 **(22)** 04.04.2014  
**(54)** Method and system for conducting pre-authorized financial transactions  
**(51)** Int. Cl.  
**G06Q 20/40** ( 2012.01 )  
**G06Q 40/02** ( 2012.01 )  
**(87)** WO2014/162296  
**(31)** 2013/02416 **(32)** 04.04.13 **(33)** ZA  
**(43)** 09.10.2014  
**(72)** O'Regan, Alan Joseph; Huxham, Horatio Nelson  
**(74)** Fisher Adams Kelly Pty Ltd
- 
- (71)** Voccio, P.; Ishaya, V.; Carlin, E.  
**(11)** AU-A-2014236872  
**(21)** 2014236872 **(22)** 13.03.2014  
**(54)** Method and system for identity-based authentication of virtual machines  
**(51)** Int. Cl.  
**G06F 9/46** ( 2006.01 )  
**G06F 9/50** ( 2006.01 )  
**(87)** WO2014/151839  
**(31)** 13/829,781 **(32)** 14.03.13 **(33)** US  
**(43)** 25.09.2014  
**(72)** Ishaya, Vishvananda; Carlin, Erik; Voccio, Paul  
**(74)** Pizeys
- 
- (71)** Wabtec Holding Corp.  
**(11)** AU-A-2014268660  
**(21)** 2014268660 **(22)** 21.05.2014  
**(54)** Thermally optimized railway vehicle brake system  
**(51)** Int. Cl.  
**B61H 11/00** ( 2006.01 )  
**B61H 13/00** ( 2006.01 )  
**(87)** WO2014/190003  
**(31)** 14/282,357 **(32)** 20.05.14 **(33)** US  
**(43)** 61/826,268 22.05.13 US  
**(43)** 27.11.2014  
**(72)** Scharpf, Robert Norman; Koon, Maria H.; Finch Jr., Glyn A.; Poli, Paolo  
**(74)** Madderns Patent & Trade Mark Attorneys
- 
- (71)** Western Digital Technologies, Inc.  
**(11)** AU-A-2014248239  
**(21)** 2014248239 **(22)** 01.04.2014  
**(54)** Systems and methods of write precompensation to extend life of a solid-state memory  
**(51)** Int. Cl.  
**G11C 16/02** ( 2006.01 )  
**G11C 16/04** ( 2006.01 )  
**(87)** WO2014/165550  
**(31)** 13/936,116 **(32)** 05.07.13 **(33)** US  
**(43)** 61/808,140 03.04.13 US  
**(43)** 09.10.2014  
**(72)** Stoev, Kroum S.; Li, Haibo; Zhao, Dengtao; Sun, Yongke  
**(74)** Madderns Patent & Trade Mark Attorneys
- 
- (71)** Western Digital Technologies, Inc.  
**(11)** AU-A-2014250916  
**(21)** 2014250916 **(22)** 10.04.2014

PCT applications which have entered the National Phase - Name Index cont'd

(54) Thermal management for solid-state drive  
 (51) Int. Cl.  
     **G11C 16/02** ( 2006.01 )  
     **G11C 7/04** ( 2006.01 )  
 (87) WO2014/169152  
 (31) 61/811,577           (32) 12.04.13 (33) US  
     13/904,992           29.05.13       US  
 (43) 16.10.2014  
 (72) Mataya, Richard A.; Campbell, Tegan  
 (74) Madderns Patent & Trade Mark Attorneys

(71) Winter, J.  
 (11) AU-A-2014223308  
 (21) 2014223308           (22) 28.02.2014  
 (54) Method and apparatus for processing carbonaceous material  
 (51) Int. Cl.  
     **B01J 8/08** ( 2006.01 )  
     **B01J 19/00** ( 2006.01 )  
 (87) WO2014/131087  
 (31) 2013900695           (32) 01.03.13 (33) AU  
 (43) 04.09.2014  
 (72) Winter, John David  
 (74) AJ PARK

(71) Wm. Wrigley Jr. Company; Mars Incorporated  
 (11) AU-A-2014237156  
 (21) 2014237156           (22) 11.03.2014  
 (54) Hard panned coating and confection comprising the same  
 (51) Int. Cl.  
     **A23G 3/34** ( 2006.01 )  
     **A23G 3/54** ( 2006.01 )  
     **A23G 4/06** ( 2006.01 )  
     **A23G 4/20** ( 2006.01 )  
 (87) WO2014/150438  
 (31) 61/787,086           (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (72) Robbins, Rebecca J.; Stawski, Barbara; Collins, Thomas M.  
 (74) Spruson & Ferguson

(71) Woodfin, L.; Tuttle, C.  
 (11) AU-A-2014252200  
 (21) 2014252200           (22) 09.04.2014  
 (54) Formulations and methods for control of weedy species  
 (51) Int. Cl.  
     **A01N 61/00** ( 2006.01 )  
     **A01P 13/02** ( 2006.01 )  
     **A01P 21/00** ( 2006.01 )  
     **C12N 15/113** ( 2010.01 )  
     **C12Q 1/68** ( 2006.01 )  
 (87) WO2014/167514  
 (31) 61/810,024           (32) 09.04.13 (33) US  
 (43) 16.10.2014  
 (72) Tuttle, Chris; Woodfin, Layne  
 (74) Shelston IP

(71) Yanmar Co., Ltd.  
 (11) AU-A-2013383586  
 (21) 2013383586           (22) 12.12.2013  
 (54) Internal combustion engine and cogeneration device

(51) Int. Cl.  
     **F01M 5/00** ( 2006.01 )  
     **F01M 1/08** ( 2006.01 )  
     **F01P 3/08** ( 2006.01 )  
     **F01P 3/20** ( 2006.01 )  
     **F01P 7/16** ( 2006.01 )  
     **F01P 11/08** ( 2006.01 )  
 (87) WO2014/147905  
 (31) 2013-056925           (32) 19.03.13 (33) JP  
 (43) 25.09.2014  
 (72) Nakazono, Toru; Raihan, Khandoker Abu; Okada, Hiroyuki  
 (74) Griffith Hack

(71) Yuhan Corporation  
 (11) AU-A-2014258128  
 (21) 2014258128           (22) 22.04.2014  
 (54) Novel triazolone derivatives or salts thereof and pharmaceutical composition comprising the same  
 (51) Int. Cl.  
     **C07D 403/14** ( 2006.01 )  
     **A61K 31/506** ( 2006.01 )  
     **A61P 3/10** ( 2006.01 )  
     **C07D 401/14** ( 2006.01 )  
 (87) WO2014/175621  
 (31) 10-2013-0045985       (32) 25.04.13 (33) KR  
 (43) 30.10.2014  
 (72) Han, Tae-Dong; Jung, Eun-Hye; Yi, Chung-Ho; Lee, Byoung-Moon; Park, Yoo-Hoi; Lee, Dong-Hoon; Kang, Jong-Ho; Yang, Na-Yeon; Kim, Do-Hoon; Hyun, Kwan-Hoon; Park, Kaap-Joo; Lee, Chun-Ho; Nam, Su-Youn  
 (74) Cullens Patent and Trade Mark Attorneys

(71) Zx Pharma, LLC  
 (11) AU-A-2013387667  
 (21) 2013387667           (22) 23.09.2013  
 (54) Enteric coated multiparticulate composition with proteinaceous subcoat  
 (51) Int. Cl.  
     **A61P 1/14** ( 2006.01 )  
     **A61P 1/00** ( 2006.01 )  
     **A61P 1/04** ( 2006.01 )  
 (87) WO2014/175916  
 (31) 61/880,294           (32) 20.09.13 (33) US  
     61/815,073           23.04.13       US  
 (43) 30.10.2014  
 (72) Shah, Syed; Hassan, Fred  
 (74) Pizzeys



Numerical Index

2012340763	Radio Systems Corporation	2014225466	Research Foundation of The City University of New York
2013219892	E Gear LLC	2014225520	Scientia Vascular, LLC
2013344990	Eveready Battery Company, Inc.	2014225626	Kath, G.; Simon, A.
2013368439	Transmed7, LLC	2014225636	Biomet Manufacturing, LLC
2013373661	Telefonaktiebolaget L M Ericsson (publ)	2014225650	Pentair Flow Services AG
2013380577	Applied Bio Research Inc.	2014225837	RTC Industries, Inc.
2013380600	Valvulas Arco, S.L.	2014226069	Function Promoting Therapies, LLC
2013380602	Sanchez de la Cruz, J.	2014226162	Amazon Technologies, Inc.
2013380608	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	2014226166	Petersen, D.
2013381199	The Kitasato Institute; Nippon Chemiphar Co., Ltd.	2014226167	Petersen, D.
2013381285	EIZO Corporation	2014226304	Ethicon, Inc.
2013381306	Afatech Co., Ltd.	2014226308	DePuy Synthes Products, Inc.
2013381735	Prelogar, B.; Prelogar, P.	2014226349	Ethicon, Inc.
2013381789	Levitation Sciences LLC	2014226388	Ethicon, Inc.
2013381886	Epigenetics Pharma LLC	2014226741	Hanmi Pharm. Co., Ltd.
2013382373	Philip Morris Products S.A.	2014226829	Denso Wave Incorporated; Denso Corporation
2013382379	Caterpillar Global Mining Europe GmbH	2014226830	Denso Wave Incorporated; Denso Corporation
2013383517	Amorepacific Coporation; Sentronix Co., Ltd	2014227178	Osaka Gas Co., Ltd.
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2013384832	Colgate-Palmolive Company	2014227693	Monosol Rx, LLC
2013384879	Immunovaccine Technologies Inc.	2014227900	Ortho Research, LLC
2013385147	Vacman Internacional, S.A. de C.V.	2014228191	KAP Medical
2013385712	Low, Y.S.	2014228306	Hendrickson USA, L.L.C.
2013385713	Lembaga Getah Malaysia	2014228343	Gen-Probe Incorporated
2013385828	Genesis Attachments, LLC	2014228348	Binun, P.; Gustavsson, M.
2013386084	Toyota Jidosha Kabushiki Kaisha	2014228524	TUCC Technology, LLC
2013386897	Telefonaktiebolaget L M Ericsson (publ)	2014228575	Ethicon, Inc.
2013387134	T&W Engineering A/S	2014228633	Newman Technologies LLC
2013387189	Sandvik Intellectual Property AB	2014228649	Mimosa Medical, Inc.
2013387667	Zx Pharma, LLC	2014228755	Renmatix, Inc.
2013387709	Saab AB	2014228789	Board of Regents of the University of Nebraska; Trak Surgical, Inc.
2013388396	Ecolab USA Inc.	2014228850	Lumena Pharmaceuticals, Inc.
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2013391450	Halliburton Energy Services, Inc.	2014229020	Omeros Corporation
2014205556	Eveready Battery Company, Inc.	2014229063	Ensign, Inc.
2014222531	Fereol, T.	2014229264	Impero, P.
2014222618	Goldsborough, A.; Bates, M.	2014229371	Remedeye Inc
2014223308	Winter, J.	2014229396	Kimberly-Clark Worldwide, Inc; Kimberly-Clark Worldwide, Inc.
2014223560	Kleptsyn, V.	2014229527	Natrix Separations Inc.
2014223791	Kleptsyn, V.	2014229561	Verhamme, D.; D'Hondt, E.; Charlton, K.; Bioven 3 Limited
2014224174	Hadasit Medical Research Services and Development Ltd.; Protalix Ltd.	2014229725	Tate & Lyle Ingredients Americas LLC; Tate & Lyle Technology Limited
2014224189	Grasslanz Technology Limited; The Grains Research and Development Corporation	2014229730	DePuy (Ireland)
2014224190	Smart Solutions Limited	2014229854	TCS John Huxley Europe Limited
2014224245	International Road Dynamics, Inc.	2014229889	SAS DHOMINO
2014224249	Radikal Therapeutics Inc.	2014230014	TiGenix, S.A.U; TiGenix NV
2014224394	The University of Nottingham	2014230111	Oncodesign S.A
2014224422	Cumulus Energy Storage Limited	2014230125	Oncodesign S.A.
2014224431	Vexo International (UK) Limited	2014230132	Philip Morris Products S.A.
2014224654	BASF SE	2014230134	Laboratoire Francais du Fractionnement et des Biotechnologies
2014225210	Dynomax Drilling Tools Inc.	2014230164	E-stone Batteries B.V.
2014225220	Monteiro de Barros, M.	2014230599	Li, Z.; Katsura, M.
2014225256	Callewaert, M.	2014230826	Philip Morris Products S.A.
2014225277	Poppin Pods Australia Pty Ltd	2014230906	retaintechology UG (haftungsbeschränkt)
2014225280	Vega Innovations Pty Ltd	2014231213	Caterpillar Global Mining Europe GmbH
2014225282	Modalinta Pte Ltd; Strang Patrick Holdings Pty Ltd	2014231265	Johnson & Johnson Medical GmbH
2014225293	Shark Mitigation Systems Pty Ltd	2014231266	Johnson & Johnson Medical GmbH
2014225298	RMIT University; GRT Developments Pty Limited	2014231267	Johnson & Johnson Medical GmbH
2014225300	Up First Construction Systems Pty Ltd	2014231699	UTI Limited Partnership
2014225381	University of Southern California USC Stevens		
2014225465	Tyco Fire Products LP		

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2014231724	Coats, A.; Charite - Universitätsmedizin Berlin	2014238079	Johnson & Johnson Vision Care, Inc.
2014231762	ePrep Pty Ltd	2014238084	Mars, Incorporated
2014232245	The Bowden Group	2014238115	DePuy Synthes Products, Inc.
2014232329	Electratherm, Inc.	2014238121	DePuy Synthes Products, Inc.
2014232376	Spogen Biotech Inc.	2014238165	Invacare Corporation
2014232381	The Johns Hopkins University	2014238198	American Sterilizer Company
2014232392	Spogen Biotech Inc.	2014238199	American Sterilizer Company
2014232540	Sangart, Inc.	2014238310	Ecolab USA Inc.
2014232728	Ampio Pharmaceuticals, Inc.	2014239168	Janssen Diagnostics, LLC
2014232871	EP Technologies LLC	2014239386	Osaka Gas Co., Ltd.
2014232873	Truck-Lite, Co. LLC; Hamzic, N.; Romberger, R.	2014239412	Krosakiharima Corporation
2014232933	Arthroveda, Inc.	2014239493	Choshu Industry Co., Ltd.
2014233070	Dehlsen, J.; Dehlsen Associates, LLC	2014239549	Gojo Industries, Inc.
2014233185	University of Southern California; Petasis, N.; Rodgers, K.; Gaffney, K.; Louie, S.; DiZerega, G.	2014239625	Mars, Incorporated; The Ohio State University
2014233191	Olive Medical Corporation	2014239832	Cardiosolutions, Inc.
2014233192	Olive Medical Corporation	2014239881	Mars, Incorporated
2014233218	Makefield LLC	2014239883	Therabiome, LLC
2014233248	Makefield LLC	2014239967	Medtronic Xomed, Inc.
2014233277	Tonix Pharmaceuticals, Inc.	2014240569	Facebook, Inc.
2014233317	AgGenetics, Inc	2014240619	Cooper Technologies Company
2014233319	Flinders, M.	2014240785	FMC Technologies SA
2014233492	Spiracur Inc.	2014240887	Rohm and Haas Company; Dow Global Technologies LLC
2014233518	Olive Medical Corporation	2014240890	Rohm and Haas Company; Dow Global Technologies LLC
2014233522	3D Clean Coal Emissions Stack, LLC	2014240891	Dow Global Technologies LLC; Rohm and Haas Company
2014233523	Olive Medical Corporation	2014240988	Tris Pharma, Inc.
2014233658	PRC-DeSoto International, Inc.	2014241314	Southwall Technologies Inc.
2014233889	Enlighten, Inc.	2014241509	DePuy Synthes Products, Inc.
2014233920	PRC-DeSoto International, Inc.	2014241511	Depuy Synthes Products, Inc.
2014234022	Royal Holloway University of London; The University of Nottingham	2014241578	Joy MM Delaware, Inc.
2014234037	PRC-DeSoto International, Inc.	2014241581	Joy MM Delaware, Inc.
2014234107	Board of Regents of the University of Nebraska	2014241708	Dow Global Technologies LLC
2014234334	Schnidar, H.	2014241744	HBN Shoe, LLC
2014234335	Fresenius Medical Care Deutschland GmbH	2014241786	Church & Dwight Co., Inc.
2014234472	Bayer Pharma Aktiengesellschaft	2014241815	Transitions Optical, Inc.
2014234959	Technological Resources Pty. Limited	2014241826	Ecolab USA Inc.
2014235196	ExxonMobil Research & Engineering Company	2014241834	Transitions Optical, Inc.
2014235410	Facebook, Inc.	2014241867	Ethicon, Inc.
2014235437	Ashi Holding Company	2014241894	Ethicon, Inc.
2014235854	Eupraxia Pharmaceuticals USA LLC	2014241903	Depuy Synthes Products, Inc.
2014235971	International Electronic Machines Corporation	2014241909	Southwall Technologies Inc.
2014235987	Barnett, K.	2014241958	Ethicon, Inc.
2014236265	Kap Medical, Inc.	2014241965	Ethicon, Inc.
2014236272	CESI Chemical Inc.	2014242153	DePuy Synthes Products, Inc.; Imorphics, Ltd.
2014236296	Massachusetts Institute of Technology; Children's Medical Center Corporation	2014242259	Ecolab USA Inc.
2014236309	Parkash, G.; Liu, Ren	2014242315	Synaptic Wireless, LLC
2014236331	CESI Chemical Inc.	2014242318	Ecolab USA Inc.
2014236385	Medicus Biosciences LLC	20142423047	DSM IP Assets B. V.
2014236424	The Mosaic Company	20142423136	ViCap Systems Europe Asia AG
2014236572	Medtronic Xomed, Inc	20142423240	Tetec Tissue Engineering Technologies AG
2014236791	Movencorp Inc.	20142423350	Carebay Europe Ltd
2014236872	Voccio, P.; Ishaya, V.; Carlin, E.	20142423723	Franklin Control Systems, Inc.
2014236920	BAM Labs, Inc.; Select Comfort Corporation	2014244057	The Administrators of the Tulane Educational Fund; Autoimmune Technologies, Llc
2014236926	Rackspace US, Inc.	2014244068	Solidia Technologies, Inc.
2014237156	Wm. Wrigley Jr. Company; Mars Incorporated	2014244071	The Administrators of the Tulane Educational Fund; Autoimmune Technologies, Llc
2014237169	Merial Limited; Genzyme Corporation	2014244234	Encore Gaming, LLC
2014237237	Jaffe, R.	2014244333	Sanofi; The Regents of The University of California
2014237374	Ecolab USA Inc.	2014244383	Shell Internationale Research Maatschappij B.V.
2014237382	Bayer Medical Care Inc.	2014244601	Facebook, Inc.
2014237387	Mars, Incorporated	2014245686	JVC Kenwood Corporation
2014237473	HSC Acquisition, LLC	2014245780	Ferag AG
2014237526	Ecolab USA Inc.	2014245973	Kobelco Eco-Solutions Co., Ltd.
2014237614	Boston Scientific Neuromodulation Corporation	2014246335	Hitachi Zosen Corporation
2014237683	Boston Scientific Neuromodulation Corporation	2014246645	Schlage Lock Company LLC
2014237700	DePuy Synthes Products, Inc.	2014246654	Pivot Electronics Pty Ltd
2014237729	Transitions Optical, Inc.	2014246711	VISA International Service Association
2014237740	DePuy Synthes Products, Inc.	2014246718	Gratuk Technologies Pty Ltd
2014237773	Ethicon, Inc.	2014246728	Lycored Ltd.
2014237995	Ethicon, Inc.		
2014238078	KAP Medical		

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2014246942	ABB Technology AG	2014250983	Syndevrx, Inc.
2014247032	Sanofi	2014251011	Illumio, Inc.
2014247074	Sanofi SA	2014251015	Smith & Nephew, Inc.
2014247129	AFFiRiS AG	2014251071	Indivior UK Limited.; Virginia Commonwealth University
2014247143	Electrolux Appliances Aktiebolag	2014251102	MIMedx Group, Inc.
2014247283	Eagleburgmann Germany GmbH & Co. KG	2014251237	Process Partners, Inc.
2014247880	Media Global Links Co., Ltd.	2014251251	3M Innovative Properties Company
2014247928	Molecular Assembly, LLC	2014251301	Alveo Energy, Inc.
2014247979	North Carolina State University; Biomarck Pharmaceuticals, Ltd.	2014251336	Miromatrix Medical Inc.
2014247983	PNY Technologies, Inc.	2014251381	PSMG, LLC
2014247986	Lockheed Martin Corporation	2014252043	Sharp Kabushiki Kaisha
2014248003	Lockheed Martin Corporation	2014252154	Nexus Channel S.R.L.
2014248044	Cassalia, B.	2014252158	Dommarajukrishnamaraju, N.
2014248049	Emerson Climate Technologies, Inc.	2014252177	Shah, K.
2014248085	Sunbeam Products, Inc.	2014252196	PregLem SA
2014248104	Circadian Management, Inc.	2014252200	Woodfin, L.; Tuttle, C.
2014248140	Affinity Tool Works, LLC	2014252206	Amlika Mercantile Private Limited
2014248145	Lockheed Martin Corporation	2014252219	Alfa Wassermann S.p.A.
2014248167	Cellular Dynamics International, Inc.	2014252252	Cogisen Srl
2014248168	Bullseye Dropper, LLC	2014252322	Refractory Intellectual Property GmbH & Co. KG
2014248179	CareFusion 303, Inc.	2014252323	Refractory Intellectual Property GmbH and Co. KG
2014248198	University of Florida Research Foundation, Inc.	2014252454	R82 A/S
2014248225	Becton, Dickinson and Company	2014252699	Kiss Digital Media Pty Ltd
2014248239	Western Digital Technologies, Inc.	2014252717	Universidade De Sao Paulo - USP; Ouro Fino Saude Animal Ltda
2014248252	Maryanoff, B.; Zhao, Y.; Leman, L.; Ghadiri, M.; The Scripps Research Institute	2014252749	The Gusset Pty Ltd
2014248282	Becton, Dickinson and Company	2014252752	Todd, A.
2014248321	Protagonist Therapeutics, Inc.	2014252772	Duplx Pty Ltd
2014248335	Motion Therapeutics Inc.	2014252827	GE Oil & Gas UK Limited
2014248482	Illinois Tool Works Inc.	2014252894	Cancer Research Technology Ltd
2014248524	Teva Pharmaceutical Industries Ltd.	2014253069	Siemens Rail Automation Holdings Limited
2014248553	Lindsey Manufacturing Company	2014253156	Blue Solutions
2014248575	Applied Bioresearch, Inc.	2014253195	Sanofi
2014248684	Cotter, R.	2014253197	Sanofi
2014248734	DePuy Synthes Products, Inc	2014253200	Sanofi
2014248864	Illing Engineering Service	2014253201	Stjernfjadrar AB; Carpe Diem Beds of Sweden AB
2014248886	University of Utah Research Foundation	2014253277	Sanofi
2014248966	University of North Carolina at Chapel Hill	2014253278	Sanofi
2014249001	Caterpillar Global Mining LLC	2014253279	Sanofi
2014249045	University of Florida Research Foundation, Inc.	2014253282	Sanofi
2014249200	Taiga Biotechnologies, Inc.	2014253340	Micro Mobility Systems AG
2014249202	Taiga Biotechnologies, Inc.	2014253342	Cakmak, T.
2014249277	Dynamic Spine, LLC	2014253412	Sandvik Intellectual Property AB
2014249295	OMS Investments, Inc.	2014253452	Northwave S.r.l.
2014249325	Facebook, Inc.	2014253677	Commonwealth Scientific and Industrial Research Organisation
2014249328	Facebook, Inc.	2014253798	Incyte Corporation
2014249357	Fraser, R.	2014253837	Siemens Aktiengesellschaft
2014249405	Biocon Ltd.	2014253855	Salk Institute for Biological Studies
2014249415	Biomet Manufacturing, LLC	2014253983	Nestec SA
2014249676	Paperno, S.	2014254019	ARMO BioSciences, Inc.
2014249683	Ecolab USA Inc.	2014254020	Google Inc.
2014249776	Boston Scientific Scimed, Inc.	2014254052	Signal Pharmaceuticals, LLC
2014249894	Ethicon, Inc.	2014254089	Google Inc.
2014249903	Depuy Synthes Products, Inc.	2014254104	Google Inc.
2014249964	Ethicon, Inc.	2014254218	Microsoft Corporation
2014249990	Ethicon, Inc.	2014254248	Semler Scientific, Inc.
2014250008	Ecolab USA Inc.	2014254272	Qualcomm Incorporated
2014250113	Probi AB	2014254282	Facebook, Inc.
2014250122	Telefonaktiebolaget L M Ericsson (publ)	2014254308	Google Inc.
2014250123	Koninklijke Douwe Egberts B.V.	2014254369	Micro Motion, Inc.
2014250124	Koninklijke Douwe Egberts B.V.	2014254504	Telefonaktiebolaget L M Ericsson (publ)
2014250137	Lake Products Limited	2014254511	MIPS AB
2014250179	Koninklijke Douwe Egberts B.V.	2014254555	Hyundai Pharm Co., Ltd
2014250405	Mitsui Chemicals, Inc.	2014255400	Neolid
2014250541	Teijin Pharma Limited	2014255459	Truphone Limited
2014250542	Teijin Pharma Limited	2014255504	Isle Tools Limited
2014250551	Daiichi Sankyo Company, Limited	2014255537	Gaztransport et Technigaz
2014250762	Achillion Pharmaceuticals, Inc.	2014255584	Konecranes Plc
2014250764	Achillion Pharmaceuticals, Inc.	2014255865	CruceCell Holland B.V.
2014250772	Pearson Education, Inc.	2014256001	Sandvik Intellectual Property AB
2014250916	Western Digital Technologies, Inc.	2014256037	Covagen AG

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2014256079	kocher-plastik Maschinenbau GmbH	2014270754	Robel Bahnbaumaschinen GmbH
2014256447	Borealis AG; Abu Dhabi Polymers Co. Ltd (borouge) L.L.C.	2014271056	GRG Banking Equipment Co., Ltd.
2014256449	Borealis AG; Abu Dhabi Polymers Co. Ltd (Borouge) L.L.C.	2014273107	Nestec S.A.
2014256451	Borealis AG; Abu Dhabi Polymers Co. Ltd (Borouge) L.L.C.	2014273618	Hinova Pharmaceuticals Inc.
2014256563	ATLAS ELEKTRONIK GmbH	2014273751	Luoda Biosciences, Inc.
2014257072	AbbVie Inc.	2014274217	Polaris Industries Inc.
2014257313	BioMerieux, Inc.	2014275242	Halliburton Energy Services, Inc.
2014257436	Motorola Mobility LLC	2014275388	Ecolab USA Inc.
2014257637	CSL Limited	2014277034	Ventana Medical Systems, Inc.
2014257721	Franke Technology and Trademark Ltd	2014277508	Jiang, J.
2014257769	Hive Streaming AB	2014278693	Archer Daniels Midland Company
2014257828	Professionals for Energy - Environment and Water Solutions Ltd. Co.	2014278694	Archer Daniels Midland Company
2014258128	Yuhan Corporation	2014280144	Heraeus Kulzer GmbH
2014258137	Samsung Electronics Co., Ltd.	2014281138	Lockheed Martin Corporation
2014258251	Ricoh Company, Ltd.	2014281139	Lockheed Martin Corporation
2014258614	Mitsubishi Heavy Industries, Ltd.	2014281140	Lockheed Martin Corporation
2014259037	Stora Enso Oyj	2014281141	Lockheed Martin Corporation
2014259268	GE Oil & Gas UK Limited	2014281142	Lockheed Martin Corporation
2014259269	BAE Systems plc	2014281201	Ellwood, S.
2014259335	MariCap Oy	2014288033	Samsung Electronics Co., Ltd.
2014259708	Emory University; Georgia State University Research Foundation, Inc.	2014293676	The Boeing Company
2014259891	Qualcomm Incorporated	2014294482	NEC Platforms, Ltd.
2014259986	Siegenthaler, M.	2014299254	Dairy Solutions, Inc.
2014260087	Smiths Medical ASD, Inc.	2014299558	Samsung Electronics Co., Ltd.
2014260101	The Board of Trustees of the Leland Stanford Junior University; Humboldt-Universitat zu Berlin	2014301388	Electrolux Appliances Aktiebolag
2014260276	Owens-Brockway Glass Container Inc.	2014302713	Nelson Irrigation Corporation
2014260379	UOP LLC	2014302841	Fresenius Medical Care Holdings, Inc.
2014260394	Owens-Brockway Glass Container Inc.	2014322310	Sumitomo Metal Mining Co., Ltd.
2014260396	Baker Hughes Incorporated	2014324175	Korea Institute of Energy Research
2014260466	Jordan Technologies, LLC	2014325885	Dixie Japan Ltd.
2014260477	Tera-Barrier Films Pte Ltd	2015202498	Magpul Industries Corp.
2014261009	Themis Medicare Limited		
2014261070	Pfizer Inc.		
2014261128	Tang, J.		
2014261187	Medicart International Limited		
2014261331	Cardionovum GmbH		
2014261524	Shell Internationale Research Maatschappij B.V.		
2014261631	F. Hoffmann-La Roche AG		
2014261894	F.Hoffmann-La Roche AG		
2014262128	Bradken Resources Pty Limited		
2014262379	Mastalerz, K.; Tremayne, T.		
2014262923	Victaulic Company		
2014262972	Erdogan, A.; Doyle, M.		
2014263002	ExxonMobil Upstream Research Company		
2014263192	Halliburton Energy Services, Inc.		
2014263194	Halliburton Energy Services, Inc.		
2014264187	Kudav, M.		
2014264295	Rinat Neuroscience Corp.		
2014264533	Boehringer Ingelheim International GmbH		
2014264717	Synthos S.A.		
2014264916	Omya International AG		
2014265887	Rohm and Haas Company; Dow Global Technologies LLC		
2014265935	Halliburton Energy Services, Inc.		
2014266242	IHI Corporation		
2014266568	Mitsubishi Heavy Industries, Ltd.		
2014266700	Seiko Epson Corporation		
2014267109	Smiths Medical International Limited		
2014267199	Nestec S.A.		
2014267215	Scientist of Fortune S.A.; Global Bioenergies		
2014268127	ResMed Limited		
2014268322	Quantapore, Inc.		
2014268660	Wabtec Holding Corp.		
2014268903	Schweitzer Engineering Laboratories, Inc.		
2014269350	Samsung Electronics Co., Ltd.		
2014270473	Unilever PLC		

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<b><u>A01B 63 /-</u></b>	2014240890 2014240891	<b><u>A23L 3 /-</u></b>	<b><u>A47D 13 /-</u></b>	<b><u>A61B 18 /-</u></b>	2014226349 2014229730 2014231265 2014231266 2014231267 2014237995 2014238115 2014239832 2014241509 2014241511 2014241867 2014241958 2014249277 2014249990 2014251015	
2014252749	<b><u>A01N 47 /-</u></b>	2014251237 2014259037	2014249676	2014228348 2014249776		
<b><u>A01C 5 /-</u></b>	2014240891 2014265887	<b><u>A23P 1 /-</u></b>	<b><u>A47D 15 /-</u></b>	<b><u>A61B 19 /-</u></b>		
2014252749	<b><u>A01N 59 /-</u></b>	2014243047	2014249676	2014228789 2014234107 2014238115 2014238121 2014241903 2014241958 2014242153 2014249903 2014250542 2014261187		
<b><u>A01C 9 /-</u></b>	2014232871 2014240887	<b><u>A24F 47 /-</u></b>	<b><u>A47F 1 /-</u></b>			
2014241578	<b><u>A01N 61 /-</u></b>	2013382373 2014230132 2014230826	2014228865			
<b><u>A01D 34 /-</u></b>	<b><u>A01N 61 /-</u></b>		<b><u>A47F 5 /-</u></b>			
2014241578	2014252200	<b><u>A41B 13 /-</u></b>	2014228865			
<b><u>A01G 15 /-</u></b>	<b><u>A01N 63 /-</u></b>	2014249676	<b><u>A47G 7 /-</u></b>		<b><u>A61F 5 /-</u></b>	
2014277508	2014224189 2014232392 2014249200 2014260101	<b><u>A42B 3 /-</u></b>	2014225277	<b><u>A61B 5 /-</u></b>	2014226304 2014228633	
<b><u>A01G 9 /-</u></b>	<b><u>A01P 1 /-</u></b>	2014254511	<b><u>A47J 31 /-</u></b>	2013381285 2013387134 2014225626 2014227900 2014234022 2014234334 2014236572 2014236920 2014248335 2014254248 2014257313	<b><u>A61F 6 /-</u></b>	
2014225277 2014252177		<b><u>A43B 7 /-</u></b>	2014250123		2014261128	
<b><u>A01H 15 /-</u></b>	2014232871 2014240887 2014240890 2014240891 2014265887	2014241744	<b><u>A47K 3 /-</u></b>		<b><u>A61F 7 /-</u></b>	
2014224189	<b><u>A01P 13 /-</u></b>	<b><u>A43C 1 /-</u></b>	2014252772		2014248085	
<b><u>A01H 5 /-</u></b>		2014253452	<b><u>A47K 7 /-</u></b>		<b><u>A61F 9 /-</u></b>	
2014224189		<b><u>A45D 19 /-</u></b>	2013383517		2014229371 2014233319 2014248168 2014256079	
<b><u>A01K 11 /-</u></b>	2014252200 2014265887	2014249357	<b><u>A47L 9 /-</u></b>	<b><u>A61B 6 /-</u></b>		
2014253983	<b><u>A01P 21 /-</u></b>	<b><u>A45D 24 /-</u></b>	2013385147	2013381285 2014242153	<b><u>A61G 5 /-</u></b>	
<b><u>A01K 13 /-</u></b>	2014252200	2014249357	<b><u>A61B 1 /-</u></b>		2014252454	
2014299254	<b><u>A23G 3 /-</u></b>	<b><u>A45D 26 /-</u></b>	2014233191 2014233192 2014233518 2014233523 2014234334 2014236572 2014267109	<b><u>A61C 17 /-</u></b>	<b><u>A61G 7 /-</u></b>	
<b><u>A01K 29 /-</u></b>	2014237156 2014237387 2014238084	2014228348	2014233517	2013384832	2014228982 2014236265 2014238078	
2014299254	<b><u>A23G 4 /-</u></b>	<b><u>A45D 44 /-</u></b>	<b><u>A61B 17 /-</u></b>	<b><u>A61C 5 /-</u></b>		
<b><u>A01K 67 /-</u></b>	2014237156	2013383517	2013368439 2014226308 2014226349 2014228649 2014234107 2014237700 2014237740 2014237773 2014237995 2014238121 2014241509 2014241511 2014241894 2014241903 2014241958 2014248734 2014249277 2014249415 2014249894 2014249903 2014249964 2014251015	2014230906 2014280144	<b><u>A61C 7 /-</u></b>	<b><u>A61H 3 /-</u></b>
2014233317	<b><u>A23K 1 /-</u></b>	<b><u>A46B 5 /-</u></b>			2014253342	
<b><u>A01K 83 /-</u></b>	2014253983	2013384832	<b><u>A61B 17 /-</u></b>	<b><u>A61C 9 /-</u></b>	<b><u>A61J 1 /-</u></b>	
2013385712	<b><u>A23L 1 /-</u></b>	<b><u>A46D 3 /-</u></b>	2013368439 2014226308 2014226349 2014228649 2014234107 2014237700 2014237740 2014237773 2014237995 2014238121 2014241509 2014241511 2014241894 2014241903 2014241958 2014248734 2014249277 2014249415 2014249894 2014249903 2014249964 2014251015	2014230906 2014280144	2014230906 2014280144	2014237382 2014257313
<b><u>A01K 85 /-</u></b>	2014224394 2014229725 2014239625 2014239881 2014243047 2014246718 2014251237 2014267199	2013384832	<b><u>A61B 17 /-</u></b>	<b><u>A61D 19 /-</u></b>	<b><u>A61J 7 /-</u></b>	
2013385712	<b><u>A23L 2 /-</u></b>	<b><u>A47C 17 /-</u></b>	2014230906 2014280144	2014252717	2014233248	
<b><u>A01N 1 /-</u></b>		2013381789	<b><u>A61D 9 /-</u></b>		<b><u>A61K 135 /-</u></b>	
2014222618		<b><u>A47C 21 /-</u></b>	2014230906 2014280144		2014246718	
<b><u>A01N 25 /-</u></b>		2013381789	<b><u>A61F 13 /-</u></b>	<b><u>A61D 19 /-</u></b>	<b><u>A61J 7 /-</u></b>	
2014232728		<b><u>A47C 27 /-</u></b>	2014226388 2014229396 2014253342	2014252717	2014233248	
<b><u>A01N 41 /-</u></b>		2014236920 2014253201			<b><u>A61K 135 /-</u></b>	
2014233185	<b><u>A23L 2 /-</u></b>	<b><u>A47C 31 /-</u></b>			2014246718	
<b><u>A01N 43 /-</u></b>	2014229725	2014236920	<b><u>A61F 2 /-</u></b>		<b><u>A61K 31 /-</u></b>	
2014240887			2014225636		2013381199 2013381886 2013384879 2014224249 2014227693 2014228850 2014228986	

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2014229371	<b><u>A61K 45 /-</u></b>	<b><u>A61L 9 /-</u></b>	2014250542	2014248252	<b><u>A62C 99 /-</u></b>
2014230111				2014253798	
2014230125	2014247032	2014238078	<b><u>A61N 5 /-</u></b>	2014254555	2014225465
2014231724	2014264533			2014258128	
2014232728		<b><u>A61M 1 /-</u></b>	2014248104	2014273751	<b><u>A63B 69 /-</u></b>
2014233185	<b><u>A61K 47 /-</u></b>				
2014234472		2013390343	<b><u>A61P 1 /-</u></b>	<b><u>A61P 31 /-</u></b>	2014253342
2014235854	2014227693	2014233492			
2014237169	2014232540	2014259986	2013387667	2014250762	<b><u>B01D 15 /-</u></b>
2014240988	2014236385	2014302841	2014228850	2014250764	
2014246718	2014237237		2014230111	2014254019	2014229527
2014246728	2014239883	<b><u>A61M 15 /-</u></b>	2014246718	2014273751	2014231762
2014247032	2014248575		2014252219		
2014250551	2014257637	2014230132		<b><u>A61P 35 /-</u></b>	<b><u>B01D 17 /-</u></b>
2014250762	2014261009	2014230826	<b><u>A61P 11 /-</u></b>		
2014250764	2014267199	2014247074		2013380577	2014250008
2014251071			2014224249	2013381886	
2014251102	<b><u>A61K 48 /-</u></b>	<b><u>A61M 16 /-</u></b>	2014230111	2013384879	<b><u>B01D 19 /-</u></b>
2014252196				2014230125	
2014252219	2014230599	2014236572	<b><u>A61P 13 /-</u></b>	2014230599	2014250008
2014253798	2014244057	2014268127		2014234472	<b><u>B01D 21 /-</u></b>
2014254052	2014248966		2014224249	2014244333	
2014254555	2014249045	<b><u>A61M 21 /-</u></b>	2014273618	2014247032	
2014257072	2014260101			2014251102	2014224431
2014258128		2014248085	<b><u>A61P 15 /-</u></b>	2014253798	2014241826
2014261009	<b><u>A61K 8 /-</u></b>	2014248104		2014254052	2014242318
2014261070			2014252196	2014264533	2014251381
2014261894	2013344990	<b><u>A61M 25 /-</u></b>		2014273618	<b><u>B01D 37 /-</u></b>
2014264533	2014205556		<b><u>A61P 17 /-</u></b>	2014273751	
2014273618	2014270473	2014225520			2014242318
2014273751	2014275388	2014226388	2014230111	<b><u>A61P 37 /-</u></b>	
2014275388	<b><u>A61K 9 /-</u></b>	2014241509	2014273618		<b><u>B01D 53 /-</u></b>
		2014241511	2014273751	2014230014	
<b><u>A61K 35 /-</u></b>	2014227693	<b><u>A61M 27 /-</u></b>	2014275388	2014230125	2014227178
	2014233277				2014231699
2013380577	2014235854	2014239967	<b><u>A61P 19 /-</u></b>	<b><u>A61P 5 /-</u></b>	2014233522
2014230014	2014236296			2014252717	2014237374
2014236296	2014236385	<b><u>A61M 3 /-</u></b>	2014230111	2014273618	2014238165
2014248198	2014237237		2014250113		2014239386
2014250113	2014239883	2014237382	2014250551	<b><u>A61P 7 /-</u></b>	2014253837
	2014240988	<b><u>A61M 39 /-</u></b>		2014253798	2014260379
<b><u>A61K 36 /-</u></b>	2014248575		<b><u>A61P 21 /-</u></b>	2014257637	2014260466
	2014250551	2014237382			2014263002
2014246718	2014252219	2014241894	2014233277	<b><u>A61P 9 /-</u></b>	<b><u>B01D 65 /-</u></b>
2014246728	2014252717		<b><u>A61P 25 /-</u></b>		
	2014261009	<b><u>A61M 5 /-</u></b>		2014230125	2014229527
<b><u>A61K 38 /-</u></b>	2014267199		2013381199		
		2014234335	2014228986	<b><u>A61Q 15 /-</u></b>	<b><u>B01D 69 /-</u></b>
2014228886	<b><u>A61L 15 /-</u></b>	2014237382	2014230125		
2014232540		2014241894	2014231724	2014270473	2014229527
2014232728	2014229396	2014243350	2014248252		
2014236385		2014248282	2014251071	<b><u>A61Q 19 /-</u></b>	<b><u>B01D 71 /-</u></b>
2014247979	<b><u>A61L 2 /-</u></b>	2014253195	2014261070		
2014248252		2014253197	2014261894	2014275388	2014229527
2014248321	2014238078	2014253200	2014273751		
2014249405		2014253277		<b><u>A61Q 9 /-</u></b>	<b><u>B01F 3 /-</u></b>
2014252717	<b><u>A61L 27 /-</u></b>	2014253278			
2014254019		2014253279	<b><u>A61P 27 /-</u></b>	2014205556	2014241826
2014257637	2014228575	2014253282			2014263002
	2014237995	2014302841	2014249045	<b><u>A62B 18 /-</u></b>	<b><u>B01F 5 /-</u></b>
<b><u>A61K 39 /-</u></b>	2014241965			2014264187	
	2014251336	<b><u>A61N 1 /-</u></b>	<b><u>A61P 29 /-</u></b>		2014249295
2013384879				<b><u>A62C 35 /-</u></b>	2014263002
2014229020	<b><u>A61L 29 /-</u></b>	2014225466	2014224249		
2014229561		2014236572	2014230111	2014225465	<b><u>B01F 7 /-</u></b>
2014230134	2014261331	2014237614	2014230125		
2014236309		2014237683	2014246728	<b><u>A62C 37 /-</u></b>	2014252154
2014244333	<b><u>A61L 31 /-</u></b>	2014249776	2014249045		
2014248524			2014250551	2014225465	<b><u>B01J 19 /-</u></b>
2014248886	2014249894	<b><u>A61N 2 /-</u></b>	2014257072		
2014255865				<b><u>A61P 3 /-</u></b>	2014223308
		2014250541			2014257828
			2014239883		

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<b><u>B01J 20 /-</u></b>	<b><u>B22D 11 /-</u></b>	<b><u>B41J 2 /-</u></b>	<b><u>B63B 17 /-</u></b>	<b><u>B65D 43 /-</u></b>	<b><u>B66F 3 /-</u></b>
2014227178 2014239386	2014239412	2014266700	2014255537	2014255400	2014225300
<b><u>B01J 23 /-</u></b>	<b><u>B22D 41 /-</u></b>	<b><u>B60D 1 /-</u></b>	<b><u>B63B 27 /-</u></b>	<b><u>B65D 45 /-</u></b>	<b><u>B66F 9 /-</u></b>
2014264717	2014239412	2014262128	2014240785 2014256563	2014262379	2014225300
<b><u>B01J 8 /-</u></b>	<b><u>B23D 35 /-</u></b>	<b><u>B60G 99 /-</u></b>	<b><u>B63B 35 /-</u></b>	<b><u>B65D 47 /-</u></b>	<b><u>B67D 9 /-</u></b>
2014223308	2013385828	2014228306	2014233218 2014243136	2014233218 2014243136	2014240785
<b><u>B01L 3 /-</u></b>	<b><u>B25B 5 /-</u></b>	<b><u>B60L 11 /-</u></b>	<b><u>B63B 57 /-</u></b>	<b><u>B65D 51 /-</u></b>	<b><u>B82Y 30 /-</u></b>
2014222618 2014231762	2014248140	2014246942	2014222531	2014243136 2014255400 2014256079 2014262379	2014260477
<b><u>B02C 19 /-</u></b>	<b><u>B25J 19 /-</u></b>	<b><u>B60Q 1 /-</u></b>	<b><u>B63B 9 /-</u></b>	<b><u>B65D 53 /-</u></b>	<b><u>C01B 17 /-</u></b>
2014241581	2014255537	2014232873	2014255537	2014262379	2014253837
<b><u>B02C 2 /-</u></b>	<b><u>B26F 1 /-</u></b>	<b><u>B61G 7 /-</u></b>	<b><u>B63C 11 /-</u></b>	<b><u>B65D 81 /-</u></b>	<b><u>C01B 3 /-</u></b>
2013387189 2014253412 2014256001	2014239881	2014262128	2014225293	2014232245 2014325885	2014235196
<b><u>B02C 23 /-</u></b>	<b><u>B28B 11 /-</u></b>	<b><u>B61G 9 /-</u></b>	<b><u>B64C 27 /-</u></b>	<b><u>B65D 83 /-</u></b>	<b><u>C01B 31 /-</u></b>
2014241578 2014253412	2014244068	2014262128	2014266242	2013344990 2014225280	2014227178 2014260379
<b><u>B03D 1 /-</u></b>	<b><u>B28B 7 /-</u></b>	<b><u>B61H 11 /-</u></b>	<b><u>B64C 29 /-</u></b>	<b><u>B65D 85 /-</u></b>	<b><u>C01F 7 /-</u></b>
2014250008 2014262972	2014250137	2014268660	2014266242	2014225277 2014250124 2014250179 2014273107	2014270473
<b><u>B05B 1 /-</u></b>	<b><u>B29B 7 /-</u></b>	<b><u>B61H 13 /-</u></b>	<b><u>B64D 15 /-</u></b>	<b><u>B65D 88 /-</u></b>	<b><u>C01G 49 /-</u></b>
2014302713	2014251251 2014252154	2014268660	2014293676	201425277 2014250124 2014250179 2014273107	2014322310
<b><u>B05B 15 /-</u></b>	<b><u>B29C 47 /-</u></b>	<b><u>B61L 21 /-</u></b>	<b><u>B64F 1 /-</u></b>	<b><u>B65D 88 /-</u></b>	<b><u>C02F 1 /-</u></b>
2014302713	2014241815 2014252154	2014253069	2014225282	2014259335	2014232871 2014238078 2014241826 2014253837 2014257828 2014262972 2014264916
<b><u>B05B 3 /-</u></b>	<b><u>B29C 65 /-</u></b>	<b><u>B62D 21 /-</u></b>	<b><u>B65B 3 /-</u></b>	<b><u>B65F 1 /-</u></b>	<b><u>C02F 101 /-</u></b>
2014302713	2014241511 2014261128	2014274217	2014241894	2014242315	2014264916
<b><u>B05D 1 /-</u></b>	<b><u>B29D 11 /-</u></b>	<b><u>B62D 33 /-</u></b>	<b><u>B65D 1 /-</u></b>	<b><u>B65F 5 /-</u></b>	<b><u>C02F 103 /-</u></b>
2014251251 2014293676	2014241815 2014241834	2014228306 2014274217	2014260276 2014260394	2014259335	2014264916
<b><u>B05D 3 /-</u></b>	<b><u>B29K 101 /-</u></b>	<b><u>B62D 47 /-</u></b>	<b><u>B65D 23 /-</u></b>	<b><u>B65G 19 /-</u></b>	<b><u>C02F 11 /-</u></b>
2014293676	2014261128	2014274217	2014260394	2013382379 2014245780	2014264916
<b><u>B05D 5 /-</u></b>	<b><u>B29L 31 /-</u></b>	<b><u>B62D 55 /-</u></b>	<b><u>B65D 25 /-</u></b>	<b><u>B65G 49 /-</u></b>	<b><u>C02F 3 /-</u></b>
2014293676	2014261128	2014249001	2014225280	2014241909	2014262972
<b><u>B07C 5 /-</u></b>	<b><u>B31B 49 /-</u></b>	<b><u>B62K 13 /-</u></b>	<b><u>B65D 3 /-</u></b>	<b><u>B65G 9 /-</u></b>	<b><u>C04B 111 /-</u></b>
2014234959	2014325885	2014253340	2014325885	2014245780	2014263192
<b><u>B21D 5 /-</u></b>	<b><u>B32B 27 /-</u></b>	<b><u>B62K 21 /-</u></b>	<b><u>B65D 33 /-</u></b>	<b><u>B66C 3 /-</u></b>	<b><u>C04B 16 /-</u></b>
2014252827	2014260477	2014248684	2014225256	2014255584	2014275242
		2014249001	<b><u>B65D 39 /-</u></b>	<b><u>B66F 11 /-</u></b>	<b><u>C04B 24 /-</u></b>
		2014253340	2014262379	2014225300	2014227578
		2014253340	<b><u>B65D 41 /-</u></b>		
		201428684	2014262379		

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<b><u>C04B 26 /-</u></b>	<b><u>C07D 271 /-</u></b>		2014256449		
2014263192	2014234472	<b><u>C07D 513 /-</u></b>	2014256451	<b><u>C09D 175 /-</u></b>	<b><u>C11D 11 /-</u></b>
2014275242		2014230111		2014293676	2013388396
	<b><u>C07D 277 /-</u></b>	2014230125	<b><u>C08F 22 /-</u></b>		2014233658
<b><u>C04B 28 /-</u></b>	2014234472	<b><u>C07D 515 /-</u></b>	2014250983	<b><u>C09D 183 /-</u></b>	<b><u>C11D 3 /-</u></b>
2014275242		2014230111	<b><u>C08G 63 /-</u></b>	2014249894	<b><u>C11D 3 /-</u></b>
	<b><u>C07D 285 /-</u></b>	2014230125	2014237773	<b><u>C09D 201 /-</u></b>	2013388396
<b><u>C04B 33 /-</u></b>	2014234472	<b><u>C07H 17 /-</u></b>	<b><u>C08G 69 /-</u></b>	2013381306	<b><u>C11D 7 /-</u></b>
2014227578		2014239625	2014237169	<b><u>C09D 5 /-</u></b>	2013388396
<b><u>C04B 35 /-</u></b>	2014224249	<b><u>C07H 19 /-</u></b>	<b><u>C08G 79 /-</u></b>	2014233920	<b><u>C12N 1 /-</u></b>
2014239412		2013381886	2014231699	2014240887	2014224189
	<b><u>C07D 317 /-</u></b>	2014250762		2014240890	2014232376
<b><u>C04B 40 /-</u></b>	2014254555	2014250764	<b><u>C08H 7 /-</u></b>	2014240891	2014232392
2014244068		<b><u>C07J 63 /-</u></b>	2014228755	<b><u>C09D 7 /-</u></b>	2014245973
	<b><u>C07D 333 /-</u></b>	2014257072		2013381306	2014250113
<b><u>C05F 11 /-</u></b>	2014234472	<b><u>C07K 1 /-</u></b>	2014228524	2014293676	<b><u>C12N 13 /-</u></b>
2014236424		2014225381	<b><u>C08J 3 /-</u></b>		2014260101
	<b><u>C07D 401 /-</u></b>	2014230134	2013344990	<b><u>C09K 3 /-</u></b>	<b><u>C12N 15 /-</u></b>
<b><u>C05G 5 /-</u></b>	2014234472	<b><u>C07K 14 /-</u></b>	2014231699	2014293676	2014224174
2014236424	2014258128	2014224174	<b><u>C08J 9 /-</u></b>	2013344990	2014230599
	2014261894	2014226741	2013344990	2014293676	2014232376
<b><u>C07B 59 /-</u></b>	2014273618	2014228886	2014231699	<b><u>C09K 8 /-</u></b>	2014233317
2014250762		2014229561	<b><u>C08K 13 /-</u></b>	2014236272	2014244057
2014250764	<b><u>C07D 403 /-</u></b>	2014232540	2013385713	2014236331	2014248966
	2014258128	2014253677	2014293676	2014238310	2014249405
<b><u>C07C 1 /-</u></b>	2014261894	2014254019	<b><u>C08K 3 /-</u></b>	2014241708	2014252200
2014264717		2014255865	2014228524	2014249683	2014253677
	<b><u>C07D 405 /-</u></b>	2014256037	2014293676	2014265935	2014260101
<b><u>C07C 11 /-</u></b>	2014273751	2014257637	<b><u>C08K 5 /-</u></b>	<b><u>C09K 9 /-</u></b>	<b><u>C12N 5 /-</u></b>
2014264717	2014278693	<b><u>C07K 16 /-</u></b>	2014250405	2014237729	2014232381
	<b><u>C07D 407 /-</u></b>	2014226741	<b><u>C08L 15 /-</u></b>	<b><u>C10B 47 /-</u></b>	2014233317
<b><u>C07C 309 /-</u></b>	2014250983	2014236309	2013385713	2014258614	2014244057
2014238310		2014244333	<b><u>C08L 23 /-</u></b>	2014266568	2014248167
	<b><u>C07D 417 /-</u></b>	2014255865	2014250405	<b><u>C10B 57 /-</u></b>	2014249200
<b><u>C07C 317 /-</u></b>	2014234472	2014256037	2014256447	2014251336	2014249202
2014225381		2014261631	2014256449	2014253855	2014251336
	<b><u>C07D 471 /-</u></b>	2014264295	2014256451	<b><u>C12N 7 /-</u></b>	2014253855
<b><u>C07C 7 /-</u></b>	2013381199	<b><u>C07K 19 /-</u></b>	<b><u>C08L 5 /-</u></b>	2014258614	<b><u>C12N 7 /-</u></b>
2014227178	2014230111	2014226741	2014244383	2014266568	2014230599
	2014230125	2014232376	<b><u>C10G 1 /-</u></b>	<b><u>C10G 1 /-</u></b>	<b><u>C12N 9 /-</u></b>
<b><u>C07C 9 /-</u></b>	2014234472	2014249405	2014241708	2014244383	<b><u>C12N 9 /-</u></b>
2014227178		<b><u>C07K 2 /-</u></b>	2014244383	<b><u>C10G 3 /-</u></b>	2014267215
	<b><u>C07D 487 /-</u></b>	2014250983	<b><u>C10G 3 /-</u></b>	2014244383	<b><u>C12P 19 /-</u></b>
<b><u>C07D 207 /-</u></b>	2014230111	<b><u>C07K 7 /-</u></b>	2014244383	<b><u>C10G 32 /-</u></b>	2014245973
2014224249	2014230125	2014244071	2014257828	2014257828	2014247928
2014234472	2014234472	2014248321	<b><u>C10G 3 /-</u></b>	<b><u>C10L 3 /-</u></b>	2014245973
	2014261070	<b><u>C08B 37 /-</u></b>	2014227178	2014239386	2014245973
<b><u>C07D 213 /-</u></b>	<b><u>C07D 491 /-</u></b>	2014246718	2014253837	2014253837	<b><u>C12P 7 /-</u></b>
2014234472	2014273751	<b><u>C08F 2 /-</u></b>	<b><u>C09C 3 /-</u></b>	<b><u>C10L 5 /-</u></b>	2014244383
	<b><u>C07D 493 /-</u></b>	2014256447	2013381306	2014324175	<b><u>C12Q 1 /-</u></b>
<b><u>C07D 231 /-</u></b>	2014278694	2014293676	<b><u>C09D 127 /-</u></b>		2014228343
2014234472	<b><u>C07D 498 /-</u></b>	2014256447			
	2014230111				
<b><u>C07D 263 /-</u></b>	2014230125				
2014234472	2014234472				



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2014238198	<b><u>D06F 58 /-</u></b>	<b><u>E06B 11 /-</u></b>	<b><u>F01M 1 /-</u></b>	2014228191	<b><u>F25B 49 /-</u></b>
2014238199					
2014243240	2014247143	2014225282	2013383586	<b><u>F16K 3 /-</u></b>	2014248049
2014248225					
2014252200	<b><u>D21C 11 /-</u></b>	<b><u>E06B 3 /-</u></b>	<b><u>F01M 5 /-</u></b>	2014262923	<b><u>F25D 17 /-</u></b>
2014253677					
2014268322	2014244383	2014241314	2013383586	<b><u>F16K 31 /-</u></b>	2014257721
		2014241909			
<b><u>C12R 1 /-</u></b>	<b><u>D21C 3 /-</u></b>	<b><u>E21B 10 /-</u></b>	<b><u>F01P 11 /-</u></b>	2014228191	<b><u>F25D 31 /-</u></b>
2014250113	2014244383	2014225210	2013383586	<b><u>F16K 37 /-</u></b>	2014257721
<b><u>C22B 1 /-</u></b>	<b><u>D21C 7 /-</u></b>	<b><u>E21B 23 /-</u></b>	<b><u>F01P 3 /-</u></b>	2014239967	<b><u>F27B 7 /-</u></b>
2014322310	2014244383	2014255504	2013383586	<b><u>F16K 5 /-</u></b>	2014258614
<b><u>C22B 23 /-</u></b>	<b><u>E01B 29 /-</u></b>	2014260396	<b><u>F01P 7 /-</u></b>	2013380600	2014266568
		2014263194			
2014322310	2014270754	<b><u>E21B 33 /-</u></b>	2013383586	<b><u>F16L 11 /-</u></b>	<b><u>F27D 1 /-</u></b>
<b><u>C22B 3 /-</u></b>	<b><u>E01F 13 /-</u></b>				2014252322
		2014260396	<b><u>F03B 13 /-</u></b>	2014252827	2014252323
2014322310	2014225282	2014263194	2014233070	<b><u>F16L 17 /-</u></b>	<b><u>F27D 21 /-</u></b>
<b><u>C23C 22 /-</u></b>	<b><u>E01F 15 /-</u></b>	<b><u>E21B 4 /-</u></b>	<b><u>F03D 1 /-</u></b>	2014259268	2014252323
2014233920	2013380602	2014225210	2014225220	<b><u>F16L 33 /-</u></b>	<b><u>F27D 3 /-</u></b>
2014234037	2014229264				
<b><u>C23C 26 /-</u></b>	<b><u>E01F 9 /-</u></b>	<b><u>E21B 41 /-</u></b>	<b><u>F03D 11 /-</u></b>	2014259268	2014252322
		2014261524	2014225220	<b><u>F16L 37 /-</u></b>	<b><u>F41A 9 /-</u></b>
2013381306	2013380602	<b><u>E21B 43 /-</u></b>	<b><u>F03D 7 /-</u></b>	2014231762	2015202498
<b><u>C23C 28 /-</u></b>	<b><u>E02B 3 /-</u></b>				
		2014241708	2014248864	<b><u>F16L 5 /-</u></b>	<b><u>F41H 3 /-</u></b>
2014223560	2014222531	2014249683	<b><u>F04D 29 /-</u></b>	2014250137	2014225293
<b><u>C23C 30 /-</u></b>	<b><u>E02D 29 /-</u></b>	<b><u>E21B 7 /-</u></b>			
		2014261524	2013390343	<b><u>F16L 9 /-</u></b>	<b><u>G01B 11 /-</u></b>
2014223560	2014225256	<b><u>E21C 27 /-</u></b>	<b><u>F16B 17 /-</u></b>	2014256449	2014235971
<b><u>C23F 11 /-</u></b>	<b><u>E03C 1 /-</u></b>				
		2014231213	2014231762	<b><u>F23J 15 /-</u></b>	<b><u>G01C 21 /-</u></b>
2014233920	2014252772	<b><u>E21C 35 /-</u></b>	<b><u>F16B 2 /-</u></b>	2014237374	2014225837
2014234037			2014248140	<b><u>F24D 19 /-</u></b>	2014247986
2014237526	<b><u>E04B 1 /-</u></b>	2014231213	<b><u>F16B 5 /-</u></b>	2014224431	2014248003
<b><u>C23G 1 /-</u></b>	2014225300	2014241578			
	2014229889	<b><u>E21C 37 /-</u></b>	2014248482	<b><u>F24F 1 /-</u></b>	2014254369
2014233658		2014241578	<b><u>F16C 33 /-</u></b>	2014301388	<b><u>G01F 23 /-</u></b>
2014233920	<b><u>E04B 5 /-</u></b>	<b><u>E21D 9 /-</u></b>	2014256001	<b><u>F24F 11 /-</u></b>	2014224190
2014234037	2014250137				
<b><u>C30B 29 /-</u></b>	<b><u>E04F 17 /-</u></b>	2014241581	<b><u>F16D 57 /-</u></b>	2014254308	<b><u>G01G 19 /-</u></b>
2014231699	2014250137	<b><u>E21F 13 /-</u></b>	2014225650	<b><u>F24F 13 /-</u></b>	2014224245
<b><u>C40B 40 /-</u></b>	<b><u>E04G 15 /-</u></b>	2013382379	<b><u>F16F 9 /-</u></b>	2014301388	<b><u>G01N 1 /-</u></b>
		2014241581	2014225650	<b><u>F24J 2 /-</u></b>	2014231762
2014253677	2014250137	<b><u>E21F 5 /-</u></b>	<b><u>F16G 11 /-</u></b>	2014224654	<b><u>G01N 21 /-</u></b>
<b><u>D01F 8 /-</u></b>	<b><u>E04G 23 /-</u></b>			2014246335	2013391450
		2014231213	2014253452	<b><u>F25B 27 /-</u></b>	2014234022
2014225298	2014225300	2014231213	<b><u>F16J 15 /-</u></b>	2014248049	2014235971
<b><u>D02G 3 /-</u></b>	<b><u>E04H 4 /-</u></b>	<b><u>F01K 23 /-</u></b>			2014242259
		2014232329	2014247283	<b><u>F25B 30 /-</u></b>	<b><u>G01N 27 /-</u></b>
2014225298	2014222531	<b><u>F01K 25 /-</u></b>	2014259268		
<b><u>D03D 15 /-</u></b>	<b><u>E05D 7 /-</u></b>		<b><u>F16K 11 /-</u></b>	2014248049	2014234959
		2014232329			
2014225298	2014246645		2013380600		

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2014226069	2014252752	2014250772			<b><u>H04N 7 /-</u></b>
2014230014		2014252158	2014235437	2014240619	2014226829
2014231213	<b><u>G05D 23 /-</u></b>			2014250137	2014226830
2014234022		<b><u>G06Q 20 /-</u></b>	<b><u>G09F 9 /-</u></b>		2014233518
2014238198	2014254020			<b><u>H02H 3 /-</u></b>	
2014238199	2014254089	2014246711	2014257436		<b><u>H04N 9 /-</u></b>
2014239168	<b><u>G06F 1 /-</u></b>	<b><u>G06Q 30 /-</u></b>		2014246654	2014254218
2014241786			<b><u>G10L 19 /-</u></b>	2014252752	
2014242259	2014257436	2014225837	2013380608		<b><u>H02H 7 /-</u></b>
2014243240				2014243723	<b><u>H04R 1 /-</u></b>
2014247129	<b><u>G06F 15 /-</u></b>	<b><u>G06Q 40 /-</u></b>	<b><u>G11C 16 /-</u></b>		2013381735
2014252894				<b><u>H02H 9 /-</u></b>	<b><u>H04S 3 /-</u></b>
2014253677	2014229063	2014236791	2014248239		2013380608
	2014240569	2014246711	2014250916	2014246654	
<b><u>G01R 31 /-</u></b>	2014248179	<b><u>G06Q 50 /-</u></b>	<b><u>G11C 7 /-</u></b>		<b><u>H04B 1 /-</u></b>
				<b><u>H04B 1 /-</u></b>	<b><u>H04W 16 /-</u></b>
2014248553	<b><u>G06F 17 /-</u></b>	2014244234	2014250916	2014288033	2013387709
<b><u>G01S 17 /-</u></b>		2014250772			2014294482
	2014237473	2014259708	<b><u>G21B 1 /-</u></b>	<b><u>H04B 7 /-</u></b>	
2014247986	2014249325				<b><u>H04W 24 /-</u></b>
2014248003	2014251011	<b><u>G06Q 90 /-</u></b>	2014248145	2014259891	2012340763
2014254218	2014252699		2014281138		2013373661
2014255584	<b><u>G06F 19 /-</u></b>	2014225837	2014281139	<b><u>H04L 12 /-</u></b>	2014250122
<b><u>G01S 7 /-</u></b>			2014281140		
	2013391450	<b><u>G06T 1 /-</u></b>	2014281141	2013386897	<b><u>H04W 36 /-</u></b>
2014247986	2014228343		2014281142	2014224190	2013373661
2014248003	2014237614	2013381285	<b><u>G21C 1 /-</u></b>	2014236926	
2014259269	2014239549	<b><u>G06T 17 /-</u></b>		2014247880	<b><u>H04W 4 /-</u></b>
	2014243240		2014281201	2014254282	2013373661
<b><u>G02B 1 /-</u></b>	2014268903	2013389292	<b><u>G21C 3 /-</u></b>	<b><u>H04L 27 /-</u></b>	<b><u>H04W 4 /-</u></b>
		2014247986			2013386897
2014223791	<b><u>G06F 21 /-</u></b>	2014248003	2014281201	2014254272	
2014233319		<b><u>G06T 3 /-</u></b>			<b><u>H04W 48 /-</u></b>
2014238079	2014233889		<b><u>H01C 7 /-</u></b>	<b><u>H04L 29 /-</u></b>	2013373661
<b><u>G02B 13 /-</u></b>	2014258137	2014240569			2013386897
	2014299558	<b><u>G06T 7 /-</u></b>	2014246654	2013386897	2013387709
2014233191	<b><u>G06F 3 /-</u></b>		<b><u>H01F 7 /-</u></b>	2014257769	<b><u>H04W 56 /-</u></b>
		<b><u>G06T 7 /-</u></b>			2013386897
<b><u>G02B 5 /-</u></b>	2014226166	2014228789	2013391065	<b><u>H04L 5 /-</u></b>	2013386897
	2014226167	2014234334			<b><u>H04W 72 /-</u></b>
2014223791	2014228923	2014254218	<b><u>H01G 13 /-</u></b>	2014259891	2014294482
2014237729	2014235410	2014277034			<b><u>H04W 74 /-</u></b>
<b><u>G02C 7 /-</u></b>	2014237614	<b><u>G07D 13 /-</u></b>	2014253156	<b><u>H04M 1 /-</u></b>	2013386897
	2014244601				<b><u>H04W 74 /-</u></b>
2014233319	2014249328	2014271056	<b><u>H01L 31 /-</u></b>	2014257436	2013386897
2014237729	2014288033	<b><u>G07F 17 /-</u></b>		<b><u>H04N 1 /-</u></b>	<b><u>H04W 76 /-</u></b>
<b><u>G02F 1 /-</u></b>	<b><u>G06F 7 /-</u></b>		2014239493		2013387709
		<b><u>G07F 17 /-</u></b>	<b><u>H01L 51 /-</u></b>	2013381285	2014254504
2014223791	2014226162	2014229854			<b><u>H04W 8 /-</u></b>
<b><u>G03C 1 /-</u></b>	<b><u>G06F 9 /-</u></b>	<b><u>G08B 13 /-</u></b>	2014260477	<b><u>H04N 13 /-</u></b>	2013387709
					2014254504
2014237729	2014236872	2014225282	<b><u>H01M 10 /-</u></b>	2014254218	<b><u>H04W 8 /-</u></b>
<b><u>G03G 9 /-</u></b>	<b><u>G06G 7 /-</u></b>	<b><u>G08B 21 /-</u></b>			2013386897
			2014253156	<b><u>H04N 19 /-</u></b>	<b><u>H04W 84 /-</u></b>
2014258251	2014254104	2014225282	<b><u>H01M 4 /-</u></b>	2014245686	2014255459
<b><u>G05B 11 /-</u></b>	<b><u>G06K 9 /-</u></b>	<b><u>G08G 1 /-</u></b>		2014252043	2014294482
			2014230164	<b><u>H04N 21 /-</u></b>	
2013219892	2014232933	2014224245	2014251301		<b><u>H05B 33 /-</u></b>
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	2014254218				
2013389972	<b><u>G06N 3 /-</u></b>	2014235437	2014224422	<b><u>H04N 5 /-</u></b>	
		<b><u>G09B 7 /-</u></b>	2014235196		
	2013389280		<b><u>H01R 35 /-</u></b>	2014226829	
		2014235437		2014226830	
				2014233191	
			2014260087		

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Applications Accepted

Name Index

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(71) 2266170 Ontario Inc.  
 (11) AU-B-2014245814  
 (21) 2014245814 (22) 25.03.2014  
 (54) Capsule with messaging system  
 (51) Int. Cl.  
*B65D 85/804* ( 2006.01 )  
 (87) WO2014/153659  
 (31) 61/804,979 (32) 25.03.13 (33) US  
 (43) 02.10.2014  
 (44) 29.10.2015  
 (72) Trombetta, Liberatore A.  
 (74) Fisher Adams Kelly Pty Ltd

---

(71) 45 Sec. LLC  
 (11) AU-B-2010329838  
 (21) 2010329838 (22) 10.12.2010  
 (54) Pharmaceutical composition for treating cutaneous burns  
 (51) Int. Cl.  
*A61K 9/107* ( 2006.01 )  
*A61K 31/19* ( 2006.01 )  
*A61K 31/21* ( 2006.01 )  
*A61K 35/64* ( 2006.01 )  
*A61K 36/00* ( 2006.01 )  
*A61P 17/02* ( 2006.01 )  
 (87) WO2011/070168  
 (31) 2009/0780 (32) 11.12.09 (33) BE  
 (43) 16.06.2011  
 (44) 29.10.2015  
 (72) Debetencourt, Jean-Jacques  
 (74) Adams Pluck

---

(71) A.D. Integrity Applications Ltd.  
 (11) AU-B-2014229190  
 (21) 2014229190 (22) 05.03.2014  
 (54) Ear clip for medical monitoring device  
 (51) Int. Cl.  
*A61B 5/00* ( 2006.01 )  
 (87) WO2014/141236  
 (31) 225182 (32) 12.03.13 (33) IL  
 (43) 18.09.2014  
 (44) 29.10.2015  
 (72) Gal, Avner; Malka, David; Ravitch, Vladimir; Klionsky, Alexander; Bondar, Vitaly  
 (74) Chrysiliou IP

---

(71) ABB Technology AG  
 (11) AU-B-2009345663  
 (21) 2009345663 (22) 07.05.2009  
 (54) Method and arrangement to determine the cell capacitor voltage of a cell of a multi- cell power converter  
 (51) Int. Cl.  
*H02M 7/49* ( 2007.01 )  
 (87) WO2010/127699  
 (43) 11.11.2010  
 (44) 29.10.2015  
 (72) Chimento, Filippo; Dijkhuizen, Frans; Hasler, Jean-Philippe; Hosini, Falah; Jonsson, Tomas; Lundberg, Peter;

---

Monge, Mauro; Norrga, Staffan; Svensson, Jan; Tinglow, Fredrik  
 (74) Griffith Hack

---

(71) ABB Technology Ltd  
 (11) AU-B-2012396396  
 (21) 2012396396 (22) 11.12.2012  
 (54) A method and an apparatus for heat treatment of an electric power cable  
 (51) Int. Cl.  
*H01B 13/14* ( 2006.01 )  
 (87) WO2014/090286  
 (43) 19.06.2014  
 (44) 29.10.2015  
 (72) Jeroense, Marc; Antonischki Joern; Johannesson, Kenneth  
 (74) Griffith Hack

---

(71) AbbVie Inc.  
 (11) AU-B-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  
 (44) 29.10.2015  
 (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) AbbVie Inc.  
 (11) AU-B-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  
 (44) 29.10.2015  
 (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) AbbVie Inc.  
 (11) AU-B-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

---

(44) 29.10.2015  
 (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

---

ABIVAX see Serra, V.  
 (21) 2009301167

---

(71) AC-Sun ApS  
 (11) AU-B-2011217609  
 (21) 2011217609 (22) 17.02.2011  
 (54) Apparatus for air conditioning or water production  
 (51) Int. Cl.  
*F25B 11/02* ( 2006.01 )  
*F25B 9/00* ( 2006.01 )  
*F25B 27/00* ( 2006.01 )  
 (87) WO2011/100974  
 (31) PA 2010 70057 (32) 17.02.10 (33) DK  
 (43) 25.08.2011  
 (44) 29.10.2015  
 (72) Minds, Gunnar; Minds, Soren  
 (74) Spruson & Ferguson

---

(71) ADC Telecommunications, Inc.  
 (11) AU-B-2014202329  
 (21) 2014202329 (22) 30.04.2014  
 (54) Hardened fiber optic connector compatible with hardened and non-hardened fiber optic adapters  
 (51) Int. Cl.  
*G02B 6/38* ( 2006.01 )  
 (43) 22.05.2014  
 (44) 29.10.2015  
 (62) 2008335251  
 (72) REAGAN, Randy; STANDISH, Craig M.; LU, Yu  
 (74) Davies Collison Cave

---

Adriaansen, A. see Higgins, C.  
 (21) 2014339754

---

(71) ADS LLC  
 (11) AU-B-2013267192  
 (21) 2013267192 (22) 31.05.2013  
 (54) Gate valve assembly for installation in pressurized pipes  
 (51) Int. Cl.  
*F16K 43/00* ( 2006.01 )  
*F16L 55/105* ( 2006.01 )  
 (87) WO2013/181567  
 (31) 13/486,737 (32) 01.06.12 (33) US  
 (43) 05.12.2013  
 (44) 29.10.2015  
 (72) Ries, Brian J.  
 (74) Shelston IP

---

Applications Accepted - Name Index cont'd

(71) Advanced Drilling Solutions GmbH  
 (11) AU-B-2010258071  
 (21) 2010258071 (22) 08.06.2010  
 (54) Device for determining the length of a set of boring rods  
 (51) Int. Cl.  
**E21B 17/00** ( 2006.01 )  
 (87) WO2010/141967  
 (31) A 883/2009 (32) 08.06.09 (33) AT  
 (43) 16.12.2010  
 (44) 29.10.2015  
 (72) Scheibelmasser, Anton; Lindner, Werner; Lamik, Abdelrhani; Lamik-Thonhauser, Bouchra; Karpf, Robert  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Aker Clean Carbon AS  
 (11) AU-B-2010257485  
 (21) 2010257485 (22) 09.06.2010  
 (54) Method for reclaiming of CO2 absorbent and a reclaimer  
 (51) Int. Cl.  
**B01D 53/14** ( 2006.01 )  
**B01D 53/62** ( 2006.01 )  
 (87) WO2010/142716  
 (31) 20092229 (32) 09.06.09 (33) NO  
 (43) 16.12.2010  
 (44) 29.10.2015  
 (72) Woodhouse, Simon; Bade, Otto Morten; Haaland, Anne-Helene; Gorset, Oddvar; Berg, Bjorn Magnus  
 (74) Cullens Patent and Trade Mark Attorneys

(71) Akzo Nobel Chemicals International B.V.  
 (11) AU-B-2012269162  
 (21) 2012269162 (22) 11.06.2012  
 (54) Improved corrosion resistance when using chelating agents in chromium-containing equipment  
 (51) Int. Cl.  
**C09K 8/60** ( 2006.01 )  
**C09K 8/528** ( 2006.01 )  
**C09K 8/54** ( 2006.01 )  
**C09K 8/72** ( 2006.01 )  
**C09K 8/74** ( 2006.01 )  
**C09K 8/86** ( 2006.01 )  
**C11D 3/33** ( 2006.01 )  
**C23F 11/04** ( 2006.01 )  
**C23F 11/14** ( 2006.01 )  
**C23G 1/08** ( 2006.01 )  
 (87) WO2012/171859  
 (31) 61/496,236 (32) 13.06.11 (33) US  
 11172815.0 06.07.11 EP  
 PCT/ 14.12.11 EP  
 EP2011/072693  
 PCT/ 16.12.11 EP  
 EP2011/073042  
 PCT/ 14.12.11 EP  
 EP2011/072696  
 (43) 20.12.2012  
 (44) 29.10.2015  
 (72) De Wolf, Cornelia Adriana; Bouwman, Albertus Jacobus Maria; Nasr-El-Din, Hisham  
 (74) Spruson & Ferguson

(71) Alfa Laval Corporate AB  
 (11) AU-B-2013220347  
 (21) 2013220347 (22) 14.02.2013  
 (54) A cleaning in place system and a method of cleaning a centrifugal separator  
 (51) Int. Cl.  
**B04B 15/06** ( 2006.01 )  
 (87) WO2013/120954  
 (31) 12155585.8 (32) 15.02.12 (33) EP  
 (43) 22.08.2013  
 (44) 29.10.2015  
 (72) Whitehead, Neal  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Almac Diagnostics Limited  
 (11) AU-B-2011302004  
 (21) 2011302004 (22) 15.09.2011  
 (54) Molecular diagnostic test for cancer  
 (51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**G01N 33/48** ( 2006.01 )  
 (87) WO2012/037378  
 (31) 61/490,039 (32) 25.05.11 (33) US  
 61/383,201 15.09.10 US  
 (43) 22.03.2012  
 (44) 29.10.2015  
 (72) Davison, Timothy; O'Donnell, Jude; Bylesjo, Max; McDyer, Fionnuala; Deharo, Steve; Hill, Laura A.; Keating, Katherine E.; Proutski, Vitali; Harkin, Denis Paul; Kennedy, Richard; Goffard, Nicolas  
 (74) FB Rice

(71) Alstom Technology Ltd  
 (11) AU-B-2010229320  
 (21) 2010229320 (22) 24.03.2010  
 (54) Coating of fatigue corrosion cracked metallic tubes  
 (51) Int. Cl.  
**B32B 15/04** ( 2006.01 )  
 (87) WO2010/110874  
 (31) 61/210,902 (32) 24.03.09 (33) US  
 (43) 30.09.2010  
 (44) 29.10.2015  
 (72) Seitz, Michael W.  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Alstom Technology Ltd  
 (11) AU-B-2013221967  
 (21) 2013221967 (22) 29.08.2013  
 (54) Pressurized oxy-combustion power boiler and power plant and method of operating the same  
 (51) Int. Cl.  
**F23C 10/04** ( 2006.01 )  
**F02C 3/02** ( 2006.01 )  
**F23C 10/16** ( 2006.01 )  
**F23C 10/26** ( 2006.01 )  
 (31) 13/605,299 (32) 06.09.12 (33) US  
 (43) 20.03.2014  
 (44) 29.10.2015  
 (72) Jukkola, Glen D.  
 (74) Watermark Patent and Trade Marks Attorneys

(71) ALSTOM Technology Ltd  
 (11) AU-B-2013213250  
 (21) 2013213250 (22) 24.01.2013  
 (54) Rapping an electrostatic precipitator  
 (51) Int. Cl.  
**B03C 3/76** ( 2006.01 )  
 (87) WO2013/111095  
 (31) 12461503.0 (32) 26.01.12 (33) EP  
 (43) 01.08.2013  
 (44) 29.10.2015  
 (72) Malec, Ireneusz  
 (74) Watermark Patent and Trade Marks Attorneys

(71) ALSTOM Technology Ltd  
 (11) AU-B-2014200595  
 (21) 2014200595 (22) 04.02.2014  
 (54) Steam power plant with a second low-pressure turbine and an additional condensing system  
 (51) Int. Cl.  
**F01K 9/02** ( 2006.01 )  
**F01D 1/00** ( 2006.01 )  
**F01K 9/04** ( 2006.01 )  
**F01K 11/02** ( 2006.01 )  
 (31) 13153986.8 (32) 05.02.13 (33) EP  
 (43) 21.08.2014  
 (44) 29.10.2015  
 (72) Bierewirtz, Fabian; Schüle, Volker; Seelinger, Hermann  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Alza Corporation  
 (11) AU-B-2012232984  
 (21) 2012232984 (22) 28.09.2012  
 (54) Methods and devices for providing prolonged drug therapy  
 (51) Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 9/22** ( 2006.01 )  
**A61K 31/21** ( 2006.01 )  
 (43) 18.10.2012  
 (44) 29.10.2015  
 (62) 2010249205  
 (72) Ayer, Atul D.; Guinta, Diane R.; Hamel, Lawrence G.; Hatamkhany, Zahedeh; Lam, Andrew C.; Saks, Samuel R.; Shivanand, Padmaja; Weyers, Richard G.; Wright, Jeri D.; Christopher, Carol A.; Gupta, Suneel K.  
 (74) Shelston IP

(71) Amcor Limited  
 (11) AU-B-2012201957  
 (21) 2012201957 (22) 04.04.2012  
 (54) A carton and blank  
 (51) Int. Cl.  
**B65D 5/54** ( 2006.01 )  
 (31) 2011901417 (32) 14.04.11 (33) AU  
 (43) 01.11.2012  
 (44) 29.10.2015  
 (72) Hawke, Graeme  
 (74) Griffith Hack

(71) Amron, S.  
 (11) AU-B-2012319120

Applications Accepted - Name Index cont'd

- (21) 2012319120 (22) 03.10.2012  
 (54) Fountain toothbrush  
 (51) Int. Cl.  
*A46B 11/00* ( 2006.01 )  
*A46B 11/04* ( 2006.01 )  
*A46B 15/00* ( 2006.01 )  
 (87) WO2013/052125  
 (31) 61/626,863 (32) 03.10.11 (33) US  
 (43) 11.04.2013  
 (44) 29.10.2015  
 (72) Amron, Scott  
 (74) Pizeys Patent and Trade Mark Attorneys
- 
- (71) Angros, L.  
 (11) AU-B-2009285551  
 (21) 2009285551 (22) 28.08.2009  
 (54) Multiplexed microscope slide staining apparatus  
 (51) Int. Cl.  
*C12M 1/00* ( 2006.01 )  
 (87) WO2010/025425  
 (31) 61/190,503 (32) 29.08.08 (33) US  
 (43) 04.03.2010  
 (44) 29.10.2015  
 (72) Angros, Lee H.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Antares Pharma, Inc.  
 (11) AU-B-2013290038  
 (21) 2013290038 (22) 12.07.2013  
 (54) Liquid-transfer adapter beveled spike  
 (51) Int. Cl.  
*A61M 5/32* ( 2006.01 )  
*A61J 1/20* ( 2006.01 )  
 (87) WO2014/011958  
 (31) 61/671,037 (32) 12.07.12 (33) US  
 (43) 16.01.2014  
 (44) 29.10.2015  
 (72) Sund, Julius C.; Swanson, Kevin D.  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Anti Industry Pty Ltd  
 (11) AU-B-2012307089  
 (21) 2012307089 (22) 07.09.2012  
 (54) An insect barrier pet bowl assembly  
 (51) Int. Cl.  
*A01K 5/01* ( 2006.01 )  
*A01K 7/00* ( 2006.01 )  
*A01M 1/10* ( 2006.01 )  
 (87) WO2013/033781  
 (31) 2011903705 (32) 09.09.11 (33) AU  
 (43) 14.03.2013  
 (44) 29.10.2015  
 (72) O'Connor, Lee Zeke  
 (74) Alder IP Pty Ltd
- 
- (71) Apple Inc.  
 (11) AU-B-2012253292  
 (21) 2012253292 (22) 11.05.2012  
 (54) Presence sensing  
 (51) Int. Cl.  
*G06F 1/32* ( 2006.01 )  
 (87) WO2012/155105  
 (31) 13/219,573 (32) 26.08.11 (33) US  
 13/469,996 11.05.12 US
- 
- 61/485,610 12.05.11 US  
 61/504,026 01.07.11 US  
 (43) 15.11.2012  
 (44) 29.10.2015  
 (72) Valko, Edward Allen; Waldon, Matthew C.; Van Der Merwe, Rudolph; Vieta, William Matthew; Haggerty, Myra M.; Nelson, Alex T.; Jenkins, Karen Louise; Smith, Scott Thomas; Solem, Jan Erik  
 (74) Freehills Patent Attorneys
- 
- (71) Apple Inc.  
 (11) AU-B-2012262829  
 (21) 2012262829 (22) 16.05.2012  
 (54) Neighbor cell location averaging  
 (51) Int. Cl.  
*H04W 64/00* ( 2009.01 )  
 (87) WO2012/166363  
 (31) 13/153,113 (32) 03.06.11 (33) US  
 (43) 06.12.2012  
 (44) 29.10.2015  
 (72) Macgougan, Glenn Donald; Marti, Lukas M.; Mayor, Robert; Huang, Ronald K.; Dere, Jason; Grosman, Yefim  
 (74) Freehills Patent Attorneys
- 
- (71) Apple Inc.  
 (11) AU-B-2012309049  
 (21) 2012309049 (22) 17.08.2012  
 (54) Monitoring a battery in a portable electronic device  
 (51) Int. Cl.  
*H04W 52/02* ( 2009.01 )  
*G01R 31/36* ( 2006.01 )  
*G06F 1/32* ( 2006.01 )  
 (87) WO2013/039646  
 (31) 13/363,213 (32) 31.01.12 (33) US  
 61/533,717 12.09.11 US  
 (43) 21.03.2013  
 (44) 29.10.2015  
 (72) Valentine, Val  
 (74) Freehills Patent Attorneys
- 
- (71) Applied Medical Resources Corporation  
 (11) AU-B-2013257411  
 (21) 2013257411 (22) 12.11.2013  
 (54) Bladeless optical obturator  
 (51) Int. Cl.  
*A61B 17/32* ( 2006.01 )  
*A61B 17/34* ( 2006.01 )  
*A61B 17/00* ( 2006.01 )  
*A61B 19/00* ( 2006.01 )  
 (43) 05.12.2013  
 (44) 29.10.2015  
 (62) 2011201289  
 (72) Strokosz, Arkadiusz A.; Johnson, Gary M.; Kahle, Henry; Brustad, John R.; McGinley, Kimball B.; Taylor, Scott V.  
 (74) Griffith Hack
- 
- (71) Architectural Polymers, Inc.  
 (11) AU-B-2014250618  
 (21) 2014250618 (22) 14.10.2014  
 (54) Variable angle formliner  
 (51) Int. Cl.  
*B28B 19/00* ( 2006.01 )  
*E04C 1/00* ( 2006.01 )
- 
- (43) 06.11.2014  
 (44) 29.10.2015  
 (62) 2012238238  
 (72) Fasching, Richard E.; Walters, Marshall Gilbert  
 (74) Shelston IP
- 
- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-B-2012227250  
 (21) 2012227250 (22) 21.09.2012  
 (54) A gaming system and a method of gaming  
 (51) Int. Cl.  
*A63F 13/45* ( 2014.01 )  
 (43) 11.10.2012  
 (44) 29.10.2015  
 (62) 2010200128  
 (72) Langille, Jamie Keith  
 (74) Griffith Hack
- 
- (71) Arkema France  
 (11) AU-B-2013213522  
 (21) 2013213522 (22) 04.01.2013  
 (54) Process for preparing halogenated polymers  
 (51) Int. Cl.  
*C08F 14/06* ( 2006.01 )  
*C08F 2/38* ( 2006.01 )  
*C08F 2/42* ( 2006.01 )  
*C08F 214/06* ( 2006.01 )  
*C08K 3/16* ( 2006.01 )  
*C08K 5/32* ( 2006.01 )  
 (87) WO2013/110865  
 (31) 1250656 (32) 24.01.12 (33) FR  
 (43) 01.08.2013  
 (44) 29.10.2015  
 (72) Bonardi, Christian; Tartarin, Isabelle; Pascal, Thierry; Gilis, Fabrice  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Assembly Electronics Pty Ltd  
 (11) AU-B-2009321522  
 (21) 2009321522 (22) 24.11.2009  
 (54) A compact multi-contact plug and socket  
 (51) Int. Cl.  
*H01R 13/15* ( 2006.01 )  
*H01R 13/193* ( 2006.01 )  
 (87) WO2010/060135  
 (31) 2008906137 (32) 26.11.08 (33) AU  
 (43) 03.06.2010  
 (44) 29.10.2015  
 (72) Schmidli, John  
 (74) Halfords IP
- 
- (71) AstraZeneca AB  
 (11) AU-B-2011275547  
 (21) 2011275547 (22) 04.07.2011  
 (54) Therapeutic agents 976  
 (51) Int. Cl.  
*C07D 413/06* ( 2006.01 )  
*A61K 31/4245* ( 2006.01 )  
*A61K 31/4523* ( 2006.01 )  
*A61P 25/24* ( 2006.01 )

Applications Accepted - Name Index cont'd

- C07D 413/14** ( 2006.01 )  
**(87)** WO2012/004588  
**(31)** 61/361,585 **(32)** 06.07.10 **(33)** US  
**(43)** 12.01.2012  
**(44)** 29.10.2015  
**(72)** Bokman-Winiwarter, Susanne Doris Margit; Fredenwall, Marlene; Hogner, Anders, Carl; Johansson, Lars Anders Mikael; Judkins, Robert Andrew; Li, Lanna; Lofberg, Bjorn Christian Ingvar; Von Unge, Per Oskar Sverker  
**(74)** Davies Collison Cave
- 
- (71)** AstraZeneca AB  
**(11)** AU-B-2011345389  
**(21)** 2011345389 **(22)** 21.12.2011  
**(54)** Compounds and their use as BACE inhibitors  
**(51)** Int. Cl.  
**C07D 491/107** ( 2006.01 )  
**A61K 31/4184** ( 2006.01 )  
**A61K 31/4188** ( 2006.01 )  
**A61K 31/4439** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**C07D 235/02** ( 2006.01 )  
**C07D 401/04** ( 2006.01 )  
**C07D 401/12** ( 2006.01 )  
**C07D 403/12** ( 2006.01 )  
**C07D 405/12** ( 2006.01 )  
**C07D 491/20** ( 2006.01 )  
**(87)** WO2012/087237  
**(31)** 61/425,852 **(32)** 22.12.10 **(33)** US  
 61/529,620 31.08.11 US  
**(43)** 28.06.2012  
**(44)** 29.10.2015  
**(72)** Csjernyik, Gabor; Karlstrom, Sofia; Kers, Annika; Kolmodin, Karin; Nylof, Martin; Ohberg, Liselotte; Rakos, Laszlo; Sandberg, Lars; Sehgelmeble, Fernando; Soderman, Peter; Swahn, Britt-Marie; Von Berg, Stefan  
**(74)** Davies Collison Cave
- 
- (71)** ATI Properties, Inc.  
**(11)** AU-B-2011302567  
**(21)** 2011302567 **(22)** 22.08.2011  
**(54)** Processing routes for titanium and titanium alloys  
**(51)** Int. Cl.  
**C22C 14/00** ( 2006.01 )  
**C22F 1/18** ( 2006.01 )  
**(87)** WO2012/036841  
**(31)** 12/882,538 **(32)** 15.09.10 **(33)** US  
**(43)** 22.03.2012  
**(44)** 29.10.2015  
**(72)** Forbes Jones Robin M.; Mantione, John V.; De Souza, Urban J.; Thomas, Jean-Philippe; Minisandram, Ramesh S.; Kennedy, Richard L.; Davis, R. Mark  
**(74)** K&L Gates
- 
- (71)** Avery Dennison Corporation  
**(11)** AU-B-2011235310  
**(21)** 2011235310 **(22)** 29.03.2011  
**(54)** Resealable laminate for heat sealed packaging  
**(51)** Int. Cl.
- 
- B65D 77/20** ( 2006.01 )  
**(87)** WO2011/123410  
**(31)** PCT/ US2010/029352 **(32)** 31.03.10 **(33)** US  
**(43)** 06.10.2011  
**(44)** 29.10.2015  
**(72)** Duan, Xinrong; Xue, ZhiJian; Daffner, Martin  
**(74)** Halfords IP
- 
- (71)** Azzam, S.  
**(11)** AU-B-2014200512  
**(21)** 2014200512 **(22)** 30.01.2014  
**(54)** COOKING APPARATUS  
**(51)** Int. Cl.  
**A47J 37/04** ( 2006.01 )  
**(43)** 13.08.2015  
**(44)** 29.10.2015  
**(72)** Azzam, Shaker  
**(74)** protectmyidea.com.au
- 
- (71)** Bae, Y.  
**(11)** AU-B-2013338937  
**(21)** 2013338937 **(22)** 23.10.2013  
**(54)** Load current regenerating circuit and electrical device having load current regenerating circuit  
**(51)** Int. Cl.  
**H02J 7/04** ( 2006.01 )  
**H02J 7/00** ( 2006.01 )  
**(87)** WO2014/069835  
**(31)** 10-2013-0019330 **(32)** 22.02.13 **(33)** KR  
 10-2012-0121330 30.10.12 KR  
**(43)** 08.05.2014  
**(44)** 29.10.2015  
**(72)** Bae, Youn-soo  
**(74)** FB Rice
- 
- (71)** BAE Systems Australia  
**(11)** AU-B-2012223032  
**(21)** 2012223032 **(22)** 14.02.2012  
**(54)** Control computer for an unmanned vehicle  
**(51)** Int. Cl.  
**G05D 1/00** ( 2006.01 )  
**B64C 13/18** ( 2006.01 )  
**B64C 13/20** ( 2006.01 )  
**G06F 17/00** ( 2006.01 )  
**(87)** WO2012/117280  
**(31)** 2011900735 **(32)** 28.02.11 **(33)** AU  
**(43)** 07.09.2012  
**(44)** 29.10.2015  
**(72)** Yelland, Bradford Scott; Logan, Glen Eric; Riseborough, Paul  
**(74)** Davies Collison Cave
- 
- (71)** BAE Systems plc  
**(11)** AU-B-2012219214  
**(21)** 2012219214 **(22)** 15.02.2012  
**(54)** Application of a non-secure warning tone to a packetised voice signal  
**(51)** Int. Cl.  
**H04M 7/00** ( 2006.01 )  
**H04L 29/06** ( 2006.01 )  
**(87)** WO2012/110810  
**(31)** 11275031.0 **(32)** 18.02.11 **(33)** EP  
 1102864.4 18.02.11 GB
- 
- (43)** 23.08.2012  
**(44)** 29.10.2015  
**(72)** Salter, Robert John; Jenner, Stephen Matthew Allan  
**(74)** Davies Collison Cave
- 
- (71)** BAE Systems plc  
**(11)** AU-B-2012324625  
**(21)** 2012324625 **(22)** 17.10.2012  
**(54)** Transducer for acoustic communications  
**(51)** Int. Cl.  
**H04B 11/00** ( 2006.01 )  
**B06B 1/06** ( 2006.01 )  
**H01L 41/08** ( 2006.01 )  
**(87)** WO2013/057481  
**(31)** 1118006.4 **(32)** 18.10.11 **(33)** GB  
**(43)** 25.04.2013  
**(44)** 29.10.2015  
**(72)** Bagshaw, John Martin; Kent, Lionel William John; Boulet, Christophe Arthur Paul  
**(74)** Davies Collison Cave
- 
- (71)** BAE Systems PLC  
**(11)** AU-B-2012291866  
**(21)** 2012291866 **(22)** 26.07.2012  
**(54)** Radio frequency communication  
**(51)** Int. Cl.  
**H01P 5/107** ( 2006.01 )  
**H01Q 9/28** ( 2006.01 )  
**(87)** WO2013/017846  
**(31)** 1113131.5 **(32)** 29.07.11 **(33)** GB  
**(43)** 07.02.2013  
**(44)** 29.10.2015  
**(72)** Niman, Murray Jerel; Pirolo, Bruno Peter  
**(74)** Davies Collison Cave
- 
- (71)** Baldwin Filters, Inc.  
**(11)** AU-B-2014203267  
**(21)** 2014203267 **(22)** 17.06.2014  
**(54)** FILTER ELEMENT AND FILTER ASSEMBLY INCLUDING LOCKING MECHANISM  
**(51)** Int. Cl.  
**B01D 29/00** ( 2006.01 )  
**B01D 25/00** ( 2006.01 )  
**(43)** 10.07.2014  
**(44)** 29.10.2015  
**(62)** 2009202398  
**(72)** Beard, John H.; Calcaterra, Farrell  
**(74)** Pizzeyes Patent and Trade Mark Attorneys
- 
- (71)** Bally Gaming, Inc.  
**(11)** AU-B-2014218394  
**(21)** 2014218394 **(22)** 27.08.2014  
**(54)** Method and system for configuration  
**(51)** Int. Cl.  
**A63F 9/24** ( 2006.01 )  
**A63F 13/00** ( 2006.01 )  
**(43)** 18.09.2014  
**(44)** 29.10.2015  
**(62)** 2011213770  
**(72)** Green, Anthony E.; Arbogast, Christopher P.; Shepherd, Dale M.; Larsen,

Applications Accepted - Name Index cont'd

Joshua D.; Jones, William K.; Crowder Jr., Robert W.; Cadima, Ronald A.; Buckeyne, Thomas E.; Green, Travis; Patel, Pravinkumar  
**(74)** Davies Collison Cave

**(71)** Barnstedt, D.  
**(11)** AU-B-2010360616  
**(21)** 2010360616 **(22)** 24.10.2010  
**(54)** Method for separating planar and three-dimensional solids in a flow of bulk goods  
**(51)** Int. Cl.  
*B07B 1/18* ( 2006.01 )  
*B07B 1/22* ( 2006.01 )  
*B07B 1/50* ( 2006.01 )  
*B07B 1/55* ( 2006.01 )  
*B07B 4/02* ( 2006.01 )  
*B07B 4/06* ( 2006.01 )  
*B07B 13/00* ( 2006.01 )  
*B07B 13/08* ( 2006.01 )  
**(87)** WO2012/034547  
**(31)** 10 2010 045 309.9 **(32)** 14.09.10 **(33)** DE  
**(43)** 22.03.2012  
**(44)** 29.10.2015  
**(72)** Barnstedt, Dirk  
**(74)** WADESON

**(71)** BASF SE  
**(11)** AU-B-2010280805  
**(21)** 2010280805 **(22)** 03.08.2010  
**(54)** Absorption agent for removing acidic gases from a fluid flow  
**(51)** Int. Cl.  
*B01D 53/14* ( 2006.01 )  
*B01D 53/46* ( 2006.01 )  
**(87)** WO2011/015565  
**(31)** 09167181.8 **(32)** 04.08.09 **(33)** EP  
**(43)** 10.02.2011  
**(44)** 29.10.2015  
**(72)** Riemann, Christian; Katz, Torsten; Sieder, Georg; Vorberg, Gerald; Dengler, Erika  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** BASF SE  
**(11)** AU-B-2012247145  
**(21)** 2012247145 **(22)** 23.04.2012  
**(54)** Additives for high-flow polymers  
**(51)** Int. Cl.  
*C08K 5/521* ( 2006.01 )  
*C08L 23/00* ( 2006.01 )  
**(87)** WO2012/147025  
**(31)** 61/478954 **(32)** 26.04.11 **(33)** US  
 11163666.8 26.04.11 EP  
**(43)** 01.11.2012  
**(44)** 29.10.2015  
**(72)** Gerster, Michele; Dabbous, Raphael  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** BASF SE  
**(11)** AU-B-2012289049  
**(21)** 2012289049 **(22)** 10.07.2012  
**(54)** Process for producing maleic acid-isoprenol copolymers

**(51)** Int. Cl.  
*C08F 216/02* ( 2006.01 )  
*C08F 2/38* ( 2006.01 )  
*C08F 222/06* ( 2006.01 )  
*C11D 3/37* ( 2006.01 )  
**(87)** WO2013/013971  
**(31)** 11175022.0 **(32)** 22.07.11 **(33)** EP  
**(43)** 31.01.2013  
**(44)** 29.10.2015  
**(72)** Detering, Juergen; Gaedt, Torben; Nied, Stephan; Kempter, Andreas  
**(74)** Griffith Hack

**(71)** BASF SE  
**(11)** AU-B-2012301020  
**(21)** 2012301020 **(22)** 29.08.2012  
**(54)** Method for producing insulated pipes having improved properties  
**(51)** Int. Cl.  
*C08G 18/18* ( 2006.01 )  
*B29C 44/12* ( 2006.01 )  
*B29C 44/38* ( 2006.01 )  
*F16L 13/02* ( 2006.01 )  
*F16L 58/18* ( 2006.01 )  
*F16L 59/14* ( 2006.01 )  
**(87)** WO2013/030203  
**(31)** 11179510.0 **(32)** 31.08.11 **(33)** EP  
**(43)** 07.03.2013  
**(44)** 29.10.2015  
**(72)** Grieser-Schmitz, Christof; Tomasi, Gianpaolo; Windeler, Ludwig; Popov, Alex; Ellersiek, Carsten; Halwe-Bommelmann, Annika  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** Bausch & Lomb Incorporated  
**(11)** AU-B-2009327407  
**(21)** 2009327407 **(22)** 17.12.2009  
**(54)** Method and apparatus for performing remote calibration verification  
**(51)** Int. Cl.  
*A61B 3/107* ( 2006.01 )  
*A61B 3/11* ( 2006.01 )  
*G06F 9/445* ( 2006.01 )  
**(87)** WO2010/071796  
**(31)** 12/336,893 **(32)** 17.12.08 **(33)** US  
**(43)** 24.06.2010  
**(44)** 29.10.2015  
**(72)** Youssefi, Gerhard; Hoff, Julia; Hilger, Anton; Kliewer, Michael L.  
**(74)** Spruson & Ferguson

**(71)** Baxter Healthcare SA; Baxter International Inc.  
**(11)** AU-B-2014200027  
**(21)** 2014200027 **(22)** 03.01.2014  
**(54)** INJECTABLE VOID FILLER FOR SOFT TISSUE AUGMENTATION  
**(51)** Int. Cl.  
*A61L 27/22* ( 2006.01 )  
*A61L 27/46* ( 2006.01 )  
**(43)** 23.01.2014  
**(44)** 29.10.2015  
**(62)** 2008230916  
**(72)** Barry, John J.; Goessl, Andreas; Gulle, Heinz; Mangold, Monika; Bilban, Melitta  
**(74)** Peter Maxwell & Associates

**Baxter International Inc. see Baxter Healthcare SA**  
**(21)** 2014200027

**(71)** Becton, Dickinson and Company  
**(11)** AU-B-2010230064  
**(21)** 2010230064 **(22)** 23.03.2010  
**(54)** Systems and methods for providing a safety integrated catheter with universal grip  
**(51)** Int. Cl.  
*A61M 25/06* ( 2006.01 )  
**(87)** WO2010/111283  
**(31)** 12/411,812 **(32)** 26.03.09 **(33)** US  
**(43)** 30.09.2010  
**(44)** 29.10.2015  
**(72)** Burkholz, Jonathan Karl  
**(74)** FB Rice

**(71)** Beikoff, T.  
**(11)** AU-B-2013313022  
**(21)** 2013313022 **(22)** 05.09.2013  
**(54)** Multipurpose first aid apparatus  
**(51)** Int. Cl.  
*A61F 17/00* ( 2006.01 )  
**(87)** WO2014/036604  
**(31)** 2012903853 **(32)** 05.09.12 **(33)** AU  
**(43)** 13.03.2014  
**(44)** 29.10.2015  
**(72)** Beikoff, Tracey Maree  
**(74)** TJIP Patents, Trade Marks & Designs

**(71)** Bluebeam Software, Inc.  
**(11)** AU-B-2011357672  
**(21)** 2011357672 **(22)** 29.12.2011  
**(54)** A method for multiple pass symbol and components-based visual object searching of documents  
**(51)** Int. Cl.  
*G06K 9/68* ( 2006.01 )  
**(87)** WO2012/106047  
**(31)** 13/018,299 **(32)** 31.01.11 **(33)** US  
**(43)** 09.08.2012  
**(44)** 29.10.2015  
**(72)** Noyes, Peter  
**(74)** Davies Collison Cave

**(71)** Bolt, N. V.  
**(11)** AU-B-2012256212  
**(21)** 2012256212 **(22)** 07.05.2012  
**(54)** Method and apparatus for determination of haloacetic acid ("HAA") presence in aqueous solutions  
**(51)** Int. Cl.  
*G01N 30/74* ( 2006.01 )  
*G01N 21/33* ( 2006.01 )  
*G01N 30/02* ( 2006.01 )  
*G01N 33/00* ( 2006.01 )  
*G06F 19/00* ( 2006.01 )  
**(87)** WO2012/158388  
**(31)** 61/487,653 **(32)** 18.05.11 **(33)** US  
**(43)** 22.11.2012  
**(44)** 29.10.2015  
**(72)** Saini, Harmesh K.  
**(74)** MINTER ELLISON



Applications Accepted - Name Index cont'd

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(71) Borealis AG  
 (11) AU-B-2014247358  
 (21) 2014247358 (22) 12.02.2014  
 (54) High stiffness polypropylene compositions  
 (51) Int. Cl.  
*C08L 23/12* ( 2006.01 )  
*F16L 9/12* ( 2006.01 )  
 (87) WO2014/161621  
 (31) 13001743.7 (32) 05.04.13 (33) EP  
 (43) 09.10.2014  
 (44) 29.10.2015  
 (72) Horill, Thomas; Doshev, Petar; Sundholm, Tua; Sandholzer, Martina; Bernreitner, Klaus  
 (74) Griffith Hack

---

(71) Boston Scientific Scimed, Inc.  
 (11) AU-B-2010242781  
 (21) 2010242781 (22) 30.04.2010  
 (54) Plication tagging device and method  
 (51) Int. Cl.  
*A61B 17/068* ( 2006.01 )  
 (87) WO2010/127311  
 (31) 12/434,226 (32) 01.05.09 (33) US  
 (43) 04.11.2010  
 (44) 29.10.2015  
 (72) Crews, Samuel T.; Swope, Bretton; England, Justen; Cole, David; Castro, Carlos E.  
 (74) FB Rice

---

(71) Boston Scientific Scimed, Inc.  
 (11) AU-B-2014221219  
 (21) 2014221219 (22) 03.09.2014  
 (54) Endoscopic ultrasound fine needle aspiration device  
 (51) Int. Cl.  
*A61B 10/04* ( 2006.01 )  
*A61B 1/00* ( 2006.01 )  
 (43) 25.09.2014  
 (44) 29.10.2015  
 (62) 2011299324  
 (72) Tinkham, Brian; Devries, Robert; Weisman, Michal; Ryan, Shawn; Bacon, Daniel  
 (74) Shelston IP

---

(71) Botanical Essentials Pty Ltd  
 (11) AU-B-2010242551  
 (21) 2010242551 (22) 03.05.2010  
 (54) A method and system for delivering a treatment agent into the skin of a patient  
 (51) Int. Cl.  
*A61M 11/00* ( 2006.01 )  
*A61B 18/00* ( 2006.01 )  
*A61N 1/00* ( 2006.01 )  
 (87) WO2010/124346  
 (31) 2009901909 (32) 01.05.09 (33) AU  
 (43) 04.11.2010  
 (44) 29.10.2015  
 (72) Levitt, Roger A.  
 (74) Shelston IP

---

(71) Bracegirdle, P.  
 (11) AU-B-2010347711  
 (21) 2010347711 (22) 21.07.2010  
 (54) Construction system and method having integrated plank and framing members  
 (51) Int. Cl.  
*E04C 5/00* ( 2006.01 )  
 (87) WO2011/112208  
 (31) 12/723,612 (32) 12.03.10 (33) US  
 (43) 15.09.2011  
 (44) 29.10.2015  
 (72) Bracegirdle, Paul E.  
 (74) Macpherson + Kelley Lawyers

---

(71) Brettford Manufacturing, Inc.  
 (11) AU-B-2014268138  
 (21) 2014268138 (22) 24.11.2014  
 (54) COMPUTER CART  
 (51) Int. Cl.  
*G06F 1/16* ( 2006.01 )  
*G06F 21/00* ( 2006.01 )  
 (43) 11.12.2014  
 (44) 29.10.2015  
 (62) 2011265737  
 (72) Petrick, Christopher; Petrick, Matthew; Brandel, Chris  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Bridgestone Corporation  
 (11) AU-B-2013212885  
 (21) 2013212885 (22) 25.01.2013  
 (54) Tyre  
 (51) Int. Cl.  
*B60C 13/00* ( 2006.01 )  
 (87) WO2013/111890  
 (31) 2012-015463 (32) 27.01.12 (33) JP  
 (43) 01.08.2013  
 (44) 29.10.2015  
 (72) Mishima, Sayaka  
 (74) Griffith Hack

---

(71) Bridgestone Corporation  
 (11) AU-B-2013223565  
 (21) 2013223565 (22) 22.02.2013  
 (54) Pneumatic tire  
 (51) Int. Cl.  
*B60C 11/01* ( 2006.01 )  
*B60C 11/117* ( 2006.01 )  
*B60C 13/00* ( 2006.01 )  
 (87) WO2013/125246  
 (31) 2012-039215 (32) 24.02.12 (33) JP  
 (43) 29.08.2013  
 (44) 29.10.2015  
 (72) Hironaka, Takayoshi; Kawakami, Yuki  
 (74) Griffith Hack

---

(71) Brightwake Limited  
 (11) AU-B-2010320670  
 (21) 2010320670 (22) 17.11.2010  
 (54) Device and method for processing fluid  
 (51) Int. Cl.  
*A61M 1/02* ( 2006.01 )  
 (87) WO2011/061533  
 (31) 0920070.0 (32) 17.11.09 (33) GB  
 0920069.2 17.11.09 GB  
 0920072.6 17.11.09 GB

---

(43) 26.05.2011  
 (44) 29.10.2015  
 (72) Cotton, Stephen; Gourlay, Terence  
 (74) Wrays

---

(71) C.R. Bard, Inc.  
 (11) AU-B-2013202212  
 (21) 2013202212 (22) 28.03.2013  
 (54) Waste management system  
 (51) Int. Cl.  
*A61F 13/505* ( 2006.01 )  
*A61M 1/00* ( 2006.01 )  
 (43) 02.05.2013  
 (44) 29.10.2015  
 (62) 2007312985  
 (72) Nishtala, Vasu; Davis, Michele Gandy; Bracken, Ronald L.; Hine, Robert M.  
 (74) FB Rice

---

(71) California Institute of Technology  
 (11) AU-B-2011312524  
 (21) 2011312524 (22) 27.09.2011  
 (54) Tough iron-based metallic glass alloys  
 (51) Int. Cl.  
*C22C 38/00* ( 2006.01 )  
*C22C 38/08* ( 2006.01 )  
*C22C 45/02* ( 2006.01 )  
 (87) WO2012/047651  
 (31) 61/386,910 (32) 27.09.10 (33) US  
 (43) 12.04.2012  
 (44) 29.10.2015  
 (72) Kim, Samuel T.; Demetriou, Marios D.; Johnson, William L.  
 (74) Freehills Patent Attorneys

---

(71) Calixa Therapeutics, Inc.  
 (11) AU-B-2014233633  
 (21) 2014233633 (22) 26.09.2014  
 (54) Solid Forms of Ceftolozane  
 (51) Int. Cl.  
*A61K 31/546* ( 2006.01 )  
*A61K 9/19* ( 2006.01 )  
*A61P 31/00* ( 2006.01 )  
 (31) 14/289,224 (32) 28.05.14 (33) US  
 61/883,530 27.09.13 US  
 14/289,251 28.05.14 US  
 (43) 16.04.2015  
 (44) 29.10.2015  
 (72) Hwang, You Seok; Damour, Nicole Miller; Duong, Lisa; Jurkauskas, Valdas; Moshos, Kristos Adrian; Mudur, Sanjay; Ovat, Asli; Terracciano, Joseph; Woertink, Jason  
 (74) Cullens Patent and Trade Mark Attorneys

---

(71) Calix Ltd  
 (11) AU-B-2009263979  
 (21) 2009263979 (22) 26.06.2009  
 (54) Binder composition  
 (51) Int. Cl.  
*C04B 28/10* ( 2006.01 )  
*C04B 22/06* ( 2006.01 )  
 (87) WO2009/156740  
 (31) 08252192.3 (32) 26.06.08 (33) EP  
 (43) 30.12.2009

---

Applications Accepted - Name Index cont'd

(44) 29.10.2015  
 (72) Cheeseman, Christopher Robert; Vlasopoulos, Nikolaos  
 (74) Griffith Hack

---

(71) Carbon Rotec GmbH & Co. KG.; Senvi-on SE  
 (11) AU-B-2012286222  
 (21) 2012286222 (22) 10.07.2012  
 (54) Device and method for manufacturing a component  
 (51) Int. Cl.  
*B29C 70/42* ( 2006.01 )  
*B29C 70/86* ( 2006.01 )  
*F03D 1/06* ( 2006.01 )  
 (87) WO2013/010645  
 (31) 10 2011 079 240.6 (32) 15.07.11 (33) DE  
 (43) 24.01.2013  
 (44) 29.10.2015  
 (72) Richers, Tilman; Zeller, Lenz Simon; Daenekas, Kai  
 (74) Griffith Hack

---

(71) CardinalCommerce Corporation  
 (11) AU-B-2012200584  
 (21) 2012200584 (22) 02.02.2012  
 (54) Web terminal and bridge that support passing of authentication data to acquirer for payment processing  
 (51) Int. Cl.  
*G06Q 99/00* ( 2006.01 )  
 (43) 23.02.2012  
 (44) 29.10.2015  
 (62) 2006309231  
 (72) BALASUBRAMANIAN, Chandra; KERESMAN III, Michael A.  
 (74) FB Rice

---

(71) CareFusion 303, Inc.  
 (11) AU-B-2009322563  
 (21) 2009322563 (22) 30.11.2009  
 (54) Method and apparatus for automatically integrating a medical device into a medical facility network  
 (51) Int. Cl.  
*G06F 19/00* ( 2006.01 )  
 (87) WO2010/065472  
 (31) 12/327,614 (32) 03.12.08 (33) US  
 (43) 10.06.2010  
 (44) 29.10.2015  
 (72) Sobie, Robert Andrew  
 (74) Fisher Adams Kelly Pty Ltd

---

Carr, S. see Carr, A.  
 (21) 2009227971

---

(71) Carr, A.; Carr, S.  
 (11) AU-B-2009227971  
 (21) 2009227971 (22) 22.01.2009  
 (54) Mobile lifting assembly  
 (51) Int. Cl.  
*B66F 9/00* ( 2006.01 )  
*B60P 1/02* ( 2006.01 )  
*B60P 3/022* ( 2006.01 )  
*B62B 3/065* ( 2006.01 )  
 (87) WO2009/117760

(31) 2008901428 (32) 25.03.08 (33) AU  
 (43) 01.10.2009  
 (44) 29.10.2015  
 (72) Carr, Symond Anthony; Carr, Andrew Laurence  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Catapult Group International Pty Ltd  
 (11) AU-B-2013289839  
 (21) 2013289839 (22) 08.07.2013  
 (54) Tracking balls in sports  
 (51) Int. Cl.  
*A63B 43/00* ( 2006.01 )  
*A63B 71/06* ( 2006.01 )  
 (87) WO2014/008530  
 (31) 2012902900 (32) 09.07.12 (33) AU  
 (43) 16.01.2014  
 (44) 29.10.2015  
 (72) Holthouse, Shaun  
 (74) IP Strategies

---

(71) CathRx Ltd  
 (11) AU-B-2014202179  
 (21) 2014202179 (22) 22.04.2014  
 (54) An ablation catheter  
 (51) Int. Cl.  
*A61B 18/08* ( 2006.01 )  
*A61B 18/14* ( 2006.01 )  
 (31) 2013901396 (32) 22.04.13 (33) AU  
 PCT/ 22.04.14 AU  
 AU2014/000457  
 (43) 06.11.2014  
 (44) 29.10.2015  
 (72) Greifeneder, Roman; Mortimer, Tyler McKinley; Ogle, David  
 (74) Alder IP Pty Ltd

---

(71) Celluminova AB  
 (11) AU-B-2011218486  
 (21) 2011218486 (22) 15.02.2011  
 (54) Oligothiophene derivat as molecular probes  
 (51) Int. Cl.  
*C07D 409/14* ( 2006.01 )  
*A61K 49/00* ( 2006.01 )  
*C12N 5/0797* ( 2010.01 )  
*G01N 33/48* ( 2006.01 )  
 (87) WO2011/102789  
 (31) 61/304,820 (32) 16.02.10 (33) US  
 1050150-0 16.02.10 SE  
 (43) 25.08.2011  
 (44) 29.10.2015  
 (72) Hermansson, Ola; Konradsson, Peter; Aslund, Andreas; Ilkhanizadeh, Shirin; Simon, Rozalyn; Nilsson, Peter  
 (74) Freehills Patent Attorneys

---

(71) Centre National de la Recherche Scientifique; Innobiochips; Universite de Lille 2 Droit et Sante; Universite de Lille 1 Science et Technologies  
 (11) AU-B-2011319626  
 (21) 2011319626 (22) 11.10.2011  
 (54) Method for functionalising surfaces for analyte detection  
 (51) Int. Cl.  
*G01N 33/543* ( 2006.01 )

*C08B 37/00* ( 2006.01 )  
*G01N 33/548* ( 2006.01 )  
 (87) WO2012/052874  
 (31) 1058469 (32) 18.10.10 (33) FR  
 1152558 18.10.10 FR  
 (43) 26.04.2012  
 (44) 29.10.2015  
 (72) Melnyk, Oleg; Ebran, Jean-Philippe Georges Bernard; Dheur, Julien Philippe; Dendane, Nabil; Souplet, Vianney; Olivier, Christophe  
 (74) Griffith Hack

---

(71) Ceterix Orthopaedics, Inc.  
 (11) AU-B-2012253853  
 (21) 2012253853 (22) 04.05.2012  
 (54) Suture passer devices and methods  
 (51) Int. Cl.  
*A61B 17/04* ( 2006.01 )  
 (87) WO2012/154582  
 (31) 13/323,391 (32) 12.12.11 (33) US  
 61/483,200 06.05.11 US  
 13/462,773 02.05.12 US  
 61/511,922 26.07.11 US  
 (43) 15.11.2012  
 (44) 29.10.2015  
 (72) Murillo, Michael; Bender, Chris P.; Hirotsuka, Mark Y.; Hendricksen, Michael J.; Saliman, Justin D.; McCutcheon, John G.  
 (74) Pizzeys Patent and Trade Mark Attorneys

---

(71) CGG Services SA  
 (11) AU-B-2014224531  
 (21) 2014224531 (22) 10.03.2014  
 (54) Autonomous cleaning device for seismic streamers and method  
 (51) Int. Cl.  
*G01V 13/00* ( 2006.01 )  
*B08B 9/023* ( 2006.01 )  
*B63C 11/52* ( 2006.01 )  
 (87) WO2014/135706  
 (31) 61/792,308 (32) 15.03.13 (33) US  
 61/774,922 08.03.13 US  
 61/818,006 01.05.13 US  
 (43) 12.09.2014  
 (44) 29.10.2015  
 (72) Macquin, Raphael; Lapierre, Camille; Lebars, Bernard  
 (74) Freehills Patent Attorneys

---

(71) CGGVeritas Services SA  
 (11) AU-B-2014203681  
 (21) 2014203681 (22) 04.07.2014  
 (54) Steerable source systems and method  
 (51) Int. Cl.  
*G01V 1/38* ( 2006.01 )  
*B63B 21/66* ( 2006.01 )  
 (43) 24.07.2014  
 (44) 29.10.2015  
 (62) 2012216672  
 (72) Tonchia, Hélène; Simonnot, Frédéric  
 (74) Freehills Patent Attorneys

Applications Accepted - Name Index cont'd

(71) Chemisches Laboratorium Dr. Kurt Richter GmbH  
 (11) AU-B-2010350888  
 (21) 2010350888 (22) 29.06.2010  
 (54) Active substance complex and formulation comprising it  
 (51) Int. Cl.  
 A61K 36/076 ( 2006.01 )  
 A61K 9/00 ( 2006.01 )  
 A61K 36/899 ( 2006.01 )  
 A61P 17/00 ( 2006.01 )  
 A61P 17/16 ( 2006.01 )  
 (87) WO2011/127994  
 (31) 10 2010 014 666.8 (32) 12.04.10 (33) DE  
 (43) 20.10.2011  
 (44) 29.10.2015  
 (72) John, Sabrina  
 (74) Griffith Hack

(71) CHEUNG, C.H.G.  
 (11) AU-B-2013257492  
 (21) 2013257492 (22) 15.11.2013  
 (54) MICROWAVE CONTAINER  
 (51) Int. Cl.  
 A47J 36/04 ( 2006.01 )  
 A47G 29/00 ( 2006.01 )  
 (31) 13/678,557 (32) 16.11.12 (33) US  
 (43) 05.06.2014  
 (44) 29.10.2015  
 (72) CHEUNG, Chak Hong Gary  
 (74) Elliptic Legal & Patent Services

(71) China Medical University  
 (11) AU-B-2012387970  
 (21) 2012387970 (22) 17.08.2012  
 (54) Pharmaceutical composition for inhibiting autophagy of motor neurons and use thereof  
 (51) Int. Cl.  
 A61K 31/343 ( 2006.01 )  
 A61P 21/04 ( 2006.01 )  
 A61P 25/00 ( 2006.01 )  
 A61P 25/14 ( 2006.01 )  
 (87) WO2014/026372  
 (43) 20.02.2014  
 (44) 29.10.2015  
 (72) Lin, Shinn-zong; Harn, Horng-jyh; Chiou, Tzyy-wen; Hsueh, Kuo-wei  
 (74) AJ PARK

(71) Chondrocyte LLC  
 (11) AU-B-2011241110  
 (21) 2011241110 (22) 15.04.2011  
 (54) Devices and methods for reshaping cartilage structures  
 (51) Int. Cl.  
 A61B 5/103 ( 2006.01 )  
 A61F 2/18 ( 2006.01 )  
 A61F 2/28 ( 2006.01 )  
 A61F 2/30 ( 2006.01 )  
 H04L 29/06 ( 2006.01 )  
 H04L 29/08 ( 2006.01 )  
 (87) WO2011/129900  
 (31) 61/325,306 (32) 17.04.10 (33) US  
 (43) 20.10.2011  
 (44) 29.10.2015  
 (72) Servell, Pascal; Mordon, Serge; Savage, Jack  
 (74) Tatlocks Chrysiliou IP

(71) Cipla Europe NV  
 (11) AU-B-2013204795  
 (21) 2013204795 (22) 12.04.2013  
 (54) INHALER WITH BREATH ACTUATED DOSE COUNTER  
 (51) Int. Cl.  
 A61M 15/00 ( 2006.01 )  
 (43) 16.05.2013  
 (44) 29.10.2015  
 (62) 2006323446  
 (72) I-Che Lee, James; Saied, Reza; Thomson, Glen M.  
 (74) Phillips Ormonde Fitzpatrick

(71) Clawson, J.  
 (11) AU-B-2010292882  
 (21) 2010292882 (22) 27.07.2010  
 (54) Stroke diagnostic and intervention tool for emergency dispatch  
 (51) Int. Cl.  
 G06Q 50/00 ( 2012.01 )  
 (87) WO2011/031382  
 (31) 12/558,045 (32) 11.09.09 (33) US  
 (43) 17.03.2011  
 (44) 29.10.2015  
 (72) Clawson, Jeffrey J.  
 (74) Griffith Hack

(71) Closure Systems International, Inc.  
 (11) AU-B-2011314171  
 (21) 2011314171 (22) 20.09.2011  
 (54) Plastic closure with enhanced performance  
 (51) Int. Cl.  
 B65D 41/34 ( 2006.01 )  
 (87) WO2012/050760  
 (31) 13/037,087 (32) 28.02.11 (33) US  
 61/393,438 15.10.10 US  
 (43) 19.04.2012  
 (44) 29.10.2015  
 (72) Sadiq, Sohail; Edie, John; Gevers, David E.; Moll, William; Bashyam, Navaneeth; Bhatt, Pranav; Tartock, Russ  
 (74) Spruson & Ferguson

(71) Cold Spring Harbor Laboratory; Isis Pharmaceuticals, Inc.  
 (11) AU-B-2010262862  
 (21) 2010262862 (22) 17.06.2010  
 (54) Compositions and methods for modulation of SMN2 splicing in a subject  
 (51) Int. Cl.  
 A61K 31/7088 ( 2006.01 )  
 (87) WO2010/148249  
 (31) 61/218,031 (32) 17.06.09 (33) US  
 (43) 23.12.2010  
 (44) 29.10.2015  
 (72) Bennett, C. Frank; Hung, Gene; Rigo, Frank; Krainer, Adrian R.; Hua, Yimin; Passini, Marco A.; Shihabuddin, Lamya; Cheng, Seng H.; Klinger, Katherine W.  
 (74) Pizzey

(71) Colgate-Palmolive Company  
 (11) AU-B-2010365777  
 (21) 2010365777 (22) 23.12.2010  
 (54) Fluid oral care compositions  
 (51) Int. Cl.  
 A61K 8/04 ( 2006.01 )  
 A61K 8/24 ( 2006.01 )  
 A61K 8/27 ( 2006.01 )  
 A61K 8/73 ( 2006.01 )  
 A61Q 11/00 ( 2006.01 )  
 (87) WO2012/087324  
 (43) 28.06.2012  
 (44) 29.10.2015  
 (72) Nesta, Jason; Martinetti, Melissa A.; Szweczyk, Gregory; Pimenta, Paloma  
 (74) FB Rice

(71) Colgate-Palmolive Company  
 (11) AU-B-2011357733  
 (21) 2011357733 (22) 01.02.2011  
 (54) Oral care implement having a decorative member and a method of forming the same  
 (51) Int. Cl.  
 A46B 5/00 ( 2006.01 )  
 A46B 15/00 ( 2006.01 )  
 A46D 3/00 ( 2006.01 )  
 B29C 45/16 ( 2006.01 )  
 G09F 23/00 ( 2006.01 )  
 (87) WO2012/105964  
 (43) 09.08.2012  
 (44) 29.10.2015  
 (72) Hohlbein, Douglas J.  
 (74) FB Rice

(71) Colgate-Palmolive Company  
 (11) AU-B-2011376960  
 (21) 2011376960 (22) 14.09.2011  
 (54) Tooth whitening strip  
 (51) Int. Cl.  
 A61K 8/02 ( 2006.01 )  
 A61K 8/22 ( 2006.01 )  
 A61K 8/73 ( 2006.01 )  
 A61K 8/81 ( 2006.01 )  
 A61Q 11/00 ( 2006.01 )  
 (87) WO2013/039495  
 (43) 21.03.2013  
 (44) 29.10.2015  
 (72) Boyd, Thomas; Xu, Guofeng; Adams, Richard; Pierce, Robert; Miller, Steven; Viscio, David  
 (74) FB Rice

(71) Colgate-Palmolive Company  
 (11) AU-B-2012396826  
 (21) 2012396826 (22) 11.12.2012  
 (54) Esterquat composition having high triesterquat content  
 (51) Int. Cl.  
 C11D 1/62 ( 2006.01 )  
 (87) WO2014/092693  
 (43) 19.06.2014  
 (44) 29.10.2015  
 (72) Schramm Jr., Charles J.; Truong, Katie; Wisniewski, Karen L.  
 (74) FB Rice

Applications Accepted - Name Index cont'd

(71) Colgate-Palmolive Company  
 (11) AU-B-2012397269  
 (21) 2012397269 (22) 19.12.2012  
 (54) Teeth whitening methods, visually perceptible signals and compositions therefor comprising zinc amino acid halides  
 (51) Int. Cl.  
**A61K 8/27** ( 2006.01 )  
**A61K 8/20** ( 2006.01 )  
**A61K 8/44** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
 (87) WO2014/098828  
 (43) 26.06.2014  
 (44) 29.10.2015  
 (72) Liu, Zhiqiang; Pan, Long; Yuan, Shaotang; Mattai, Jairajh; Masters, James G.  
 (74) FB Rice

(71) Colorado State University Research Foundation; Solix BioSystems, Inc.  
 (11) AU-B-2011226608  
 (21) 2011226608 (22) 11.03.2011  
 (54) Systems and methods for positioning flexible floating photobioreactors  
 (51) Int. Cl.  
**C12M 1/09** ( 2006.01 )  
**C12M 3/00** ( 2006.01 )  
 (87) WO2011/113006  
 (31) 61/313,474 (32) 12.03.10 (33) US  
 (43) 15.09.2011  
 (44) 29.10.2015  
 (72) Turner, Christopher Wayne; McCarty, Bryan Rhea; Letvin, Peter Allen; Willson, Bryan Dennis; Herboldsheimer, Daniel Robert  
 (74) Davies Collison Cave

(71) Combustion Science & Engineering, Inc.  
 (11) AU-B-2010247748  
 (21) 2010247748 (22) 11.05.2010  
 (54) Use of buoyant gases for the simulation of real fire sources  
 (51) Int. Cl.  
**A62C 37/00** ( 2006.01 )  
**G09B 9/00** ( 2006.01 )  
 (87) WO2010/132500  
 (31) 61/177,041 (32) 11.05.09 (33) US  
 (43) 18.11.2010  
 (44) 29.10.2015  
 (72) Roby, Richard J.; Carpenter, Douglas J.  
 (74) AJ PARK

(71) CommScope Technologies LLC  
 (11) AU-B-2010241944  
 (21) 2010241944 (22) 24.03.2010  
 (54) Distributed antenna system for wireless network systems  
 (51) Int. Cl.  
**H04W 88/08** ( 2009.01 )  
 (87) WO2010/126667  
 (31) 12/431,872 (32) 29.04.09 (33) US  
 (43) 04.11.2010  
 (44) 29.10.2015  
 (72) Cleary, Dennis M.; Hanson, Van; Eisenwinter, Stefan; Schmalisch, Mathias;

Kummetz, Thomas; McAllister, Donald R.; Pagano, Carmine; Yan, Hongju  
 (74) Pizezeys

**CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC) see UNIVERSIDAD DE VALLADOLID**  
 (21) 2011222850

(71) ConvaTec Technologies Inc.  
 (11) AU-B-2009259925  
 (21) 2009259925 (22) 19.06.2009  
 (54) Ostomy appliances for directing effluent output  
 (51) Int. Cl.  
**A61F 5/445** ( 2006.01 )  
 (87) WO2009/155537  
 (31) 61/073,986 (32) 19.06.08 (33) US  
 (43) 23.12.2009  
 (44) 29.10.2015  
 (72) Weig, Bret  
 (74) Phillips Ormonde Fitzpatrick

(71) Cooper Technologies Company  
 (11) AU-B-2013203125  
 (21) 2013203125 (22) 09.04.2013  
 (54) Network administrator interface systems and methods for monitoring industrial wireless, self organizing mesh communication networks  
 (51) Int. Cl.  
**H04L 12/26** ( 2006.01 )  
**G06Q 50/00** ( 2012.01 )  
**H04W 24/00** ( 2009.01 )  
 (31) 13/752,789 (32) 29.01.13 (33) US  
 (43) 14.08.2014  
 (44) 29.10.2015  
 (72) Courtice, Harry John  
 (74) Spruson & Ferguson

(71) Coresh, L.  
 (11) AU-B-2009275181  
 (21) 2009275181 (22) 22.07.2009  
 (54) Shaving assembly  
 (51) Int. Cl.  
**B26B 21/22** ( 2006.01 )  
 (87) WO2010/010517  
 (31) 0813364.7 (32) 22.07.08 (33) GB  
 (43) 28.01.2010  
 (44) 29.10.2015  
 (72) Coresh, Leon Alon  
 (74) Cullens Patent and Trade Mark Attorneys

(71) Corium International, Inc.  
 (11) AU-B-2010238605  
 (21) 2010238605 (22) 23.04.2010  
 (54) Methods for manufacturing microprojection arrays  
 (51) Int. Cl.  
**A61M 39/00** ( 2006.01 )  
 (87) WO2010/124255  
 (31) 61/172,419 (32) 24.04.09 (33) US  
 (43) 28.10.2010

(44) 29.10.2015  
 (72) Sagi, Appala; Trautman, Joseph C.; Chen, Guohua; Worsham, Robert Wade; Singh, Parminder  
 (74) FB Rice

(71) Corning Cable Systems LLC  
 (11) AU-B-2009298873  
 (21) 2009298873 (22) 23.09.2009  
 (54) Fiber optic cables and assemblies for fiber toward the subscriber applications  
 (51) Int. Cl.  
**G02B 6/44** ( 2006.01 )  
 (87) WO2010/039530  
 (31) 61/192,925 (32) 23.09.08 (33) US  
 61/163,948 27.03.09 US  
 (43) 08.04.2010  
 (44) 29.10.2015  
 (72) Abernathy, George C.; Burns, Rodney M.; Gimblet, Michael J.; McAlpine, Warren W.; Miller, Allen M.; Seddon, David A.  
 (74) Davies Collison Cave

(71) Corning Cable Systems LLC  
 (11) AU-B-2011232444  
 (21) 2011232444 (22) 24.03.2011  
 (54) Moveable adapter panel  
 (51) Int. Cl.  
**G02B 6/44** ( 2006.01 )  
 (87) WO2011/119782  
 (31) 12/732,487 (32) 26.03.10 (33) US  
 (43) 29.09.2011  
 (44) 29.10.2015  
 (72) Cote, Monique L.; Frazier, Brent M.; Jay, Raymond G.; Rasmussen, Michael H.  
 (74) Phillips Ormonde Fitzpatrick

(71) Corus Pharma, Inc.  
 (11) AU-B-2014201794  
 (21) 2014201794 (22) 26.03.2014  
 (54) Aerosolized fosfomycin/aminoglycoside combination for the treatment of bacterial respiratory infections  
 (51) Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
 (43) 17.04.2014  
 (44) 29.10.2015  
 (62) 2012203623  
 (72) Baker, William; Macleod, David  
 (74) Spruson & Ferguson

(71) Cosmo Oil Co., Ltd.; Japan Petroleum Exploration Co., Ltd.; Japan Oil, Gas and Metals National Corporation; JX Nippon Oil & Energy Corporation; Nippon Steel & Sumikin Engineering Co., Ltd.; Inpex Corporation  
 (11) AU-B-2013241285  
 (21) 2013241285 (22) 27.03.2013  
 (54) Diesel fuel or diesel fuel base stock and production method thereof  
 (51) Int. Cl.  
**C10G 65/14** ( 2006.01 )  
**C10G 45/62** ( 2006.01 )

Applications Accepted - Name Index cont'd

**C10G 47/16** ( 2006.01 )  
**C10L 1/08** ( 2006.01 )  
**(87)** WO2013/146867  
**(31)** 2012-075017 **(32)** 28.03.12 **(33)** JP  
**(43)** 03.10.2013  
**(44)** 29.10.2015  
**(72)** Niitsuma, Takuya; Iwama, Marie  
**(74)** Spruson & Ferguson

---

**(71)** Covidien LP  
**(11)** AU-B-2011218636  
**(21)** 2011218636 **(22)** 29.08.2011  
**(54)** Jaw restraint  
**(51)** Int. Cl.  
**A61B 17/068** ( 2006.01 )  
**(31)** 12/956,339 **(32)** 30.11.10 **(33)** US  
**(43)** 14.06.2012  
**(44)** 29.10.2015  
**(72)** Kasvikis, Dino; Estrella, Russell; Farascioni, David; Pappas, Gregory  
**(74)** Spruson & Ferguson

---

**(71)** Curelon LLC  
**(11)** AU-B-2014213477  
**(21)** 2014213477 **(22)** 12.08.2014  
**(54)** COMPOSITIONS AND METHODS FOR THE TREATMENT OR PREVENTION OF STAPHYLOCOCCUS AUREUS INFECTIONS AND FOR THE ERADICATION OR REDUCTION OF STAPHYLOCOCCUS AUREUS ON SURFACES  
**(51)** Int. Cl.  
**A61K 38/46** ( 2006.01 )  
**A01N 63/02** ( 2006.01 )  
**A61K 38/43** ( 2006.01 )  
**A61L 2/16** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
**C12N 11/18** ( 2006.01 )  
**(43)** 28.08.2014  
**(44)** 29.10.2015  
**(62)** 2010203709  
**(72)** Fallon, Joan M.; Heil, Matthew; Fallon, James J.  
**(74)** Pizzeys

---

**(71)** CytoDyn Inc.  
**(11)** AU-B-2011223805  
**(21)** 2011223805 **(22)** 01.03.2011  
**(54)** Concentrated protein formulations and uses thereof  
**(51)** Int. Cl.  
**A61K 9/08** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61K 47/48** ( 2006.01 )  
**A61P 31/18** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(87)** WO2011/109365  
**(31)** 61/339,191 **(32)** 01.03.10 **(33)** US  
**(43)** 09.09.2011  
**(44)** 29.10.2015  
**(72)** Chen, Tracy T.  
**(74)** Pizzeys

---

**(71)** Cytokinetics, Inc.  
**(11)** AU-B-2011242575  
**(21)** 2011242575 **(22)** 22.04.2011

**(54)** Certain amino-pyrimidines, compositions thereof, and methods for their use  
**(51)** Int. Cl.  
**C07D 417/14** ( 2006.01 )  
**A61K 31/4965** ( 2006.01 )  
**(87)** WO2011/133888  
**(31)** 61/412,299 **(32)** 10.11.10 **(33)** US  
 61/327,597 23.04.10 US  
**(43)** 27.10.2011  
**(44)** 29.10.2015  
**(72)** Yang, Zhe; Muci, Alex R.; Warrington, Jeffrey; Bergnes, Gustave; Morgan, Bradley P.; Chuang, Chihyuan; Romero, Antonio; Collibee, Scott; Qian, Xiangping; Lu, Pu-Ping  
**(74)** Davies Collison Cave

---

**(71)** Dai, M.  
**(11)** AU-B-2012382352  
**(21)** 2012382352 **(22)** 27.06.2012  
**(54)** Multi-element lens of controlling defocus and eye diopter and application thereof  
**(51)** Int. Cl.  
**G02C 7/06** ( 2006.01 )  
**A61F 9/00** ( 2006.01 )  
**(87)** WO2013/185263  
**(31)** 201210196959.8 **(32)** 15.06.12 **(33)** CN  
**(43)** 19.12.2013  
**(44)** 29.10.2015  
**(72)** Dai, Minghua  
**(74)** FB Rice

---

**(71)** Daikin Industries, Ltd.  
**(11)** AU-B-2012354761  
**(21)** 2012354761 **(22)** 19.12.2012  
**(54)** Refrigeration apparatus  
**(51)** Int. Cl.  
**F25B 39/04** ( 2006.01 )  
**F25B 1/00** ( 2006.01 )  
**F25B 39/00** ( 2006.01 )  
**(87)** WO2013/094638  
**(31)** 2012-074660 **(32)** 28.03.12 **(33)** JP  
 2011-278427 20.12.11 JP  
**(43)** 27.06.2013  
**(44)** 29.10.2015  
**(72)** Setoguchi, Takayuki; Tanimoto, Keisuke; Okuda, Noriyuki; Okui, Takamune; Shimoda, Junichi; Yamada, Tsuyoshi  
**(74)** FB Rice

---

**(71)** Daikin Industries, Ltd.  
**(11)** AU-B-2013250424  
**(21)** 2013250424 **(22)** 04.04.2013  
**(54)** Air conditioner  
**(51)** Int. Cl.  
**F24F 11/02** ( 2006.01 )  
**F24F 1/20** ( 2011.01 )  
**(87)** WO2013/157404  
**(31)** 2012-093124 **(32)** 16.04.12 **(33)** JP  
**(43)** 24.10.2013  
**(44)** 29.10.2015  
**(72)** Haikawa, Tomoyuki; Ohnuma, Youichi; Minamida, Tomoatsu  
**(74)** Spruson & Ferguson

**(71)** Daikin Industries, Ltd.  
**(11)** AU-B-2013250680  
**(21)** 2013250680 **(22)** 08.04.2013  
**(54)** Refrigeration Apparatus  
**(51)** Int. Cl.  
**F24F 1/24** ( 2011.01 )  
**F24F 1/22** ( 2011.01 )  
**F25B 1/00** ( 2006.01 )  
**(87)** WO2013/157219  
**(31)** 2012-096936 **(32)** 20.04.12 **(33)** JP  
**(43)** 24.10.2013  
**(44)** 29.10.2015  
**(72)** Oguri, Akihiko; Teraki, Junichi; Kita, Masanobu; Doumae, Hiroshi; Ikeda, Motonobu; Fujiwara, Masahide  
**(74)** Spruson & Ferguson

---

**(71)** Dalrymple, R.  
**(11)** AU-B-2010279738  
**(21)** 2010279738 **(22)** 05.08.2010  
**(54)** Erectable trough  
**(51)** Int. Cl.  
**A01K 5/01** ( 2006.01 )  
**(87)** WO2011/016735  
**(31)** 578867 **(32)** 05.08.09 **(33)** NZ  
**(43)** 10.02.2011  
**(44)** 29.10.2015  
**(72)** Dalrymple, Roger Kenneth Roy  
**(74)** AJ PARK

---

**Dana-Farber Cancer Institute, Inc see President and Fellows of Harvard College**  
**(21)** 2013205530

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**(71)** Danfoss Low Power Drives; Pentair Water Pool and Spa, Inc.  
**(11)** AU-B-2013204976  
**(21)** 2013204976 **(22)** 12.04.2013  
**(54)** Priming protection  
**(51)** Int. Cl.  
**F03B 11/04** ( 2006.01 )  
**F04B 49/06** ( 2006.01 )  
**(43)** 16.05.2013  
**(44)** 29.10.2015  
**(62)** 2007332796  
**(72)** Lungeanu, Florin; Stiles, Robert W.; Berthelsen, Lars Hoffmann; Kjaer, Gert  
**(74)** Spruson & Ferguson

---

**(71)** David Brown Wind UK Limited  
**(11)** AU-B-2012293499  
**(21)** 2012293499 **(22)** 03.08.2012  
**(54)** A drive arrangement for a wind turbine  
**(51)** Int. Cl.  
**F03D 11/00** ( 2006.01 )  
**F16H 1/28** ( 2006.01 )  
**F16H 1/46** ( 2006.01 )  
**(87)** WO2013/021181  
**(31)** 1113571.2 **(32)** 05.08.11 **(33)** GB  
**(43)** 14.02.2013  
**(44)** 29.10.2015  
**(72)** Dewar, Alan Bradley; Edmondson, Scott Douglas; Tran, Scott  
**(74)** FB Rice

Applications Accepted - Name Index cont'd

(71) DBV Technologies  
 (11) AU-B-2010291171  
 (21) 2010291171 (22) 06.09.2010  
 (54) Method of treating eosinophilic esophagitis  
 (51) Int. Cl.  
**A61K 39/00** ( 2006.01 )  
**A61P 1/04** ( 2006.01 )  
 (87) WO2011/026966  
 (31) 09305817.0 (32) 07.09.09 (33) EP  
 (43) 10.03.2011  
 (44) 29.10.2015  
 (72) Benhamou, Pierre-Henri; Mondoulet, Lucie  
 (74) Davies Collison Cave

(71) deCarta Inc.  
 (11) AU-B-2009343389  
 (21) 2009343389 (22) 01.04.2009  
 (54) Point of interest search along a route with return  
 (51) Int. Cl.  
**G01C 21/34** ( 2006.01 )  
 (87) WO2010/111833  
 (43) 07.10.2010  
 (44) 29.10.2015  
 (72) Poppen, Richard F.; Tang, Weidong  
 (74) FB Rice

(71) Decklite IP Holdings Limited  
 (11) AU-B-2008353317  
 (21) 2008353317 (22) 10.06.2008  
 (54) Rigging deck module  
 (51) Int. Cl.  
**E02B 17/00** ( 2006.01 )  
**B63B 35/44** ( 2006.01 )  
**E04B 5/43** ( 2006.01 )  
 (87) WO2009/117758  
 (43) 01.10.2009  
 (44) 29.10.2015  
 (72) Heaney, David  
 (74) Atkinson IP

(71) Dehlsen Associates of the Pacific Limited  
 (11) AU-B-2010333831  
 (21) 2010333831 (22) 16.12.2010  
 (54) Integrated panel with skylight, ventilation, solar hot water system and solar photovoltaic/lighting system  
 (51) Int. Cl.  
**E04B 7/18** ( 2006.01 )  
**F24J 2/05** ( 2006.01 )  
 (87) WO2011/079009  
 (31) 12/644,258 (32) 22.12.09 (33) US  
 (43) 30.06.2011  
 (44) 29.10.2015  
 (72) Dehlsen, James G.P.; Fleming, Alex; Dehlsen, James B.  
 (74) Shelston IP

(71) DEKA Products Limited Partnership  
 (11) AU-B-2013204659  
 (21) 2013204659 (22) 12.04.2013  
 (54) Apparatus and Methods for Hemodialysis  
 (51) Int. Cl.

**A61M 1/10** ( 2006.01 )  
 (43) 09.05.2013  
 (44) 29.10.2015  
 (62) 2008312005  
 (72) Kamen, Dean; Demers, Jason A.; Chawan, Arun D.; Grant, Kevin L.; Dale, James D.; Collins, David E.; Witt, Michael J.; Prescott, Shannon; Marcek, Geoffrey A.; Bodwell, Jesse T.  
 (74) Pizzeyes Patent and Trade Mark Attorneys

(71) Dematic Corp.  
 (11) AU-B-2011293870  
 (21) 2011293870 (22) 10.05.2011  
 (54) Positive displacement sorter  
 (51) Int. Cl.  
**B65G 17/06** ( 2006.01 )  
 (87) WO2012/026998  
 (31) 61/377,667 (32) 27.08.10 (33) US  
 (43) 01.03.2012  
 (44) 29.10.2015  
 (72) Ramankutty, Mohan A.; Kooistra, Kenneth J.; Butler, Floyd W.; Schuitema, Dennis J.; Kreys, Paul (NMI); Triesenberg, Thomas H.; Ehlert, Ronald C.; Sayers, David D.  
 (74) Griffith Hack

(71) DePuy (Ireland)  
 (11) AU-B-2012249145  
 (21) 2012249145 (22) 24.02.2012  
 (54) Maintaining proper mechanics THA  
 (51) Int. Cl.  
**A61F 2/32** ( 2006.01 )  
 (87) WO2012/148544  
 (31) 13/034,226 (32) 24.02.11 (33) US  
 (43) 01.11.2012  
 (44) 29.10.2015  
 (72) Komistek, Richard D.  
 (74) Callinans

(71) DePuy (Ireland)  
 (11) AU-B-2014208272  
 (21) 2014208272 (22) 01.08.2014  
 (54) SURGICAL INSTRUMENT AND SYSTEM OF SURGICAL INSTRUMENTS  
 (51) Int. Cl.  
**A61B 17/15** ( 2006.01 )  
 (43) 21.08.2014  
 (44) 29.10.2015  
 (62) 2010280478  
 (72) Young, Duncan  
 (74) Callinans

(71) DePuy Products, Inc.  
 (11) AU-B-2012203750  
 (21) 2012203750 (22) 27.06.2012  
 (54) Surgical instrument assemblies for use in surgically preparing a tibia for implantation of a prosthetic component  
 (51) Int. Cl.  
**A61B 17/56** ( 2006.01 )  
 (31) 61/503,324 (32) 30.06.11 (33) US  
 (43) 17.01.2013

(44) 29.10.2015  
 (72) Waite II, David W.; Thomas, Scott M.; Fisher, David A.; Pollock, David C.; Mason, Bohannon J.; Young, Duncan G.; Wallace, Matthew S.; Beedall, Duncan J.  
 (74) Callinans

(71) Detnet South Africa (Pty) Ltd  
 (11) AU-B-2011249851  
 (21) 2011249851 (22) 18.04.2011  
 (54) Two wire daisy chain  
 (51) Int. Cl.  
**F42D 1/055** ( 2006.01 )  
**F42D 1/045** ( 2006.01 )  
**F42D 1/05** ( 2006.01 )  
 (87) WO2011/140571  
 (31) 2010/03087 (32) 04.05.10 (33) ZA  
 (43) 10.11.2011  
 (44) 29.10.2015  
 (72) Schlenter, Craig Charles  
 (74) Griffith Hack

(71) Dhinjan, B.  
 (11) AU-B-2010288290  
 (21) 2010288290 (22) 20.05.2010  
 (54) Wall bead  
 (51) Int. Cl.  
**E04F 13/06** ( 2006.01 )  
 (87) WO2011/023971  
 (31) 0914958.4 (32) 27.08.09 (33) GB  
 (43) 03.03.2011  
 (44) 29.10.2015  
 (72) Dhinjan, Budha Singh  
 (74) Halfords IP

(71) Dolby International AB; Koninklijke Philips N.V.; Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.  
 (11) AU-B-2012230415  
 (21) 2012230415 (22) 19.03.2012  
 (54) Audio encoder and decoder having a flexible configuration functionality  
 (51) Int. Cl.  
**G10L 19/00** ( 2006.01 )  
**G10L 19/008** ( 2013.01 )  
**G10L 19/16** ( 2013.01 )  
**G10L 19/18** ( 2013.01 )  
 (87) WO2012/126866  
 (31) 61/454,121 (32) 18.03.11 (33) US  
 (43) 27.09.2012  
 (44) 29.10.2015  
 (72) Neuendorf, Max; Multrus, Markus; Doehla, Stefan; Purnhagen, Heiko; De Bont, Frans  
 (74) Griffith Hack

(71) Dolby Laboratories Licensing Corporation  
 (11) AU-B-2012279349  
 (21) 2012279349 (22) 27.06.2012  
 (54) System and tools for enhanced 3D audio authoring and rendering  
 (51) Int. Cl.  
**H04S 3/00** ( 2006.01 )

Applications Accepted - Name Index cont'd

- H04S 7/00** ( 2006.01 )  
**(87)** WO2013/006330  
**(31)** 61/636,102 **(32)** 20.04.12 **(33)** US  
 61/504,005 01.07.11 US  
**(43)** 10.01.2013  
**(44)** 29.10.2015  
**(72)** Tsingos, Nicolas R.; Robinson, Charles  
 Q.; Scharpf, Jurgen W.  
**(74)** Tatlocks Chrysiliou IP
- 
- (71)** Dow AgroSciences LLC  
**(11)** AU-B-2009316671  
**(21)** 2009316671 **(22)** 18.11.2009  
**(54)** Safening composition of 6-(trisubstituted phenyl)-4-amino-2-pyridine-carboxylate herbicides and cloquintocet-mexyl for cereal crops  
**(51)** Int. Cl.  
**A01N 43/40** ( 2006.01 )  
**A01N 25/32** ( 2006.01 )  
**A01P 13/00** ( 2006.01 )  
**(87)** WO2010/059680  
**(31)** 61/117,330 **(32)** 24.11.08 **(33)** US  
**(43)** 27.05.2010  
**(44)** 29.10.2015  
**(72)** Satchivi, Norbert; Schmitzer, Paul  
**(74)** Freehills Patent Attorneys
- 
- (71)** Dow AgroSciences LLC  
**(11)** AU-B-2012209283  
**(21)** 2012209283 **(22)** 24.01.2012  
**(54)** Process for the preparation of 4-amino-5-fluoro-3-halo-6-(substituted)picolinates  
**(51)** Int. Cl.  
**C07D 213/04** ( 2006.01 )  
**A01N 43/40** ( 2006.01 )  
**(87)** WO2012/103047  
**(31)** 61/435,958 **(32)** 25.01.11 **(33)** US  
**(43)** 02.08.2012  
**(44)** 29.10.2015  
**(72)** Whiteker, Gregory T.; Arndt, Kim E.; Renga, Ames M.; Zhu, Yuanming; Lowe, Christian T.; Siddall, Thomas L.; Podhorez, David E.; Roth, Gary Alan; West, Scott P.  
**(74)** Freehills Patent Attorneys
- 
- (71)** DSI Underground Systems, Inc.  
**(11)** AU-B-2011364976  
**(21)** 2011364976 **(22)** 12.08.2011  
**(54)** Rock dusting apparatus  
**(51)** Int. Cl.  
**E21F 5/10** ( 2006.01 )  
**(87)** WO2012/138371  
**(31)** 61/472,792 **(32)** 07.04.11 **(33)** US  
**(43)** 11.10.2012  
**(44)** 29.10.2015  
**(72)** Masloff, Brian Peter; Pinkley, James Edward; Brown, Billy J.; Thorogood, Steven J.; Fodor, John C.  
**(74)** Spruson & Ferguson
- 
- (71)** DTherapeutics, LLC  
**(11)** AU-B-2012254904  
**(21)** 2012254904 **(22)** 16.11.2012
- 
- (54)** DEVICES, SYSTEMS AND METHODS FOR PLAQUE TYPE DETERMINATION  
**(51)** Int. Cl.  
**A61B 5/04** ( 2006.01 )  
**A61B 5/05** ( 2006.01 )  
**A61B 5/053** ( 2006.01 )  
**A61B 5/107** ( 2006.01 )  
**A61B 6/00** ( 2006.01 )  
**A61L 2/00** ( 2006.01 )  
**A61B 17/00** ( 2006.01 )  
**(43)** 06.12.2012  
**(44)** 29.10.2015  
**(62)** 2006216872  
**(72)** KASSAB, Ghassan S.  
**(74)** Griffith Hack
- 
- (71)** DuPont Nutrition BioSciences ApS  
**(11)** AU-B-2013265388  
**(21)** 2013265388 **(22)** 21.05.2013  
**(54)** Strains of propionibacterium  
**(51)** Int. Cl.  
**A23C 19/032** ( 2006.01 )  
**A23C 9/127** ( 2006.01 )  
**A23L 3/3571** ( 2006.01 )  
**C12N 1/20** ( 2006.01 )  
**C12N 1/38** ( 2006.01 )  
**(87)** WO2013/174793  
**(31)** 12168740.4 **(32)** 21.05.12 **(33)** EP  
 61/649,691 21.05.12 US  
 61/766,952 20.02.13 US  
 13168162.9 17.05.13 EP  
**(43)** 28.11.2013  
**(44)** 29.10.2015  
**(72)** Benfeldt, Connie; Morgenstern, Heike Ursula  
**(74)** Houlihan<sup>2</sup>
- 
- (71)** DUX TECHNOLOGIES PTY LTD  
**(11)** AU-B-2010258086  
**(21)** 2010258086 **(22)** 09.06.2010  
**(54)** Laser detection and timing method and apparatus  
**(51)** Int. Cl.  
**G01S 17/00** ( 2006.01 )  
**G08B 17/103** ( 2006.01 )  
**G08B 21/08** ( 2006.01 )  
**(87)** WO2010/141982  
**(31)** 2010901222 **(32)** 23.03.10 **(33)** AU  
 2009902611 09.06.09 AU  
**(43)** 16.12.2010  
**(44)** 29.10.2015  
**(72)** Duxbury, Bradley James  
**(74)** Raven IP
- 
- (71)** Dyno Nobel Inc.  
**(11)** AU-B-2012253612  
**(21)** 2012253612 **(22)** 09.05.2012  
**(54)** Canisters with integral locking means and cast booster explosives comprising the same  
**(51)** Int. Cl.  
**F42D 1/04** ( 2006.01 )  
**F42B 3/26** ( 2006.01 )  
**(87)** WO2012/154811  
**(31)** 61/484,365 **(32)** 10.05.11 **(33)** US  
**(43)** 15.11.2012
- 
- (44)** 29.10.2015  
**(72)** Most, Michael Ray; Rivera, Leonardo Gabriel; Shank III, Lawrence J.  
**(74)** Pizzeys
- 
- (71)** E. I. du Pont de Nemours and Company  
**(11)** AU-B-2010234617  
**(21)** 2010234617 **(22)** 06.04.2010  
**(54)** Hydrogenation process for the preparation of tetrahydrofuran and alkylated derivatives thereof  
**(51)** Int. Cl.  
**C07D 307/08** ( 2006.01 )  
**(87)** WO2010/117986  
**(31)** 61/167,413 **(32)** 07.04.09 **(33)** US  
**(43)** 14.10.2010  
**(44)** 29.10.2015  
**(72)** Hutchenson, Keith W.; Sengupta, Sourav Kumar  
**(74)** Houlihan<sup>2</sup>
- 
- (71)** Earls, M.  
**(11)** AU-B-2014274582  
**(21)** 2014274582 **(22)** 11.12.2014  
**(54)** Barrier components for animal stalls  
**(51)** Int. Cl.  
**A01K 1/00** ( 2006.01 )  
**(31)** 1322068.6 **(32)** 13.12.13 **(33)** GB  
**(43)** 02.07.2015  
**(44)** 29.10.2015  
**(72)** Earls, Michael  
**(74)** FB Rice
- 
- (71)** eBay Inc.  
**(11)** AU-B-2012275227  
**(21)** 2012275227 **(22)** 29.06.2012  
**(54)** Federated and multi-tenant e-commerce platform  
**(51)** Int. Cl.  
**G06Q 30/02** ( 2012.01 )  
**(87)** WO2013/003674  
**(31)** 13/340,306 **(32)** 29.12.11 **(33)** US  
 13/173,697 30.06.11 US  
**(43)** 03.01.2013  
**(44)** 29.10.2015  
**(72)** Kassaei, Farhang  
**(74)** Freehills Patent Attorneys
- 
- (71)** eBay Inc.  
**(11)** AU-B-2013245643  
**(21)** 2013245643 **(22)** 21.10.2013  
**(54)** Making a payment via financial service provider  
**(51)** Int. Cl.  
**G06Q 99/00** ( 2006.01 )  
**(43)** 14.11.2013  
**(44)** 29.10.2015  
**(62)** 2012203359  
**(72)** HARRISON, Mark; OLLIPHANT, Hugo  
**(74)** Freehills Patent Attorneys
- 
- (71)** EcoServices, LLC  
**(11)** AU-B-2012258473  
**(21)** 2012258473 **(22)** 03.12.2012

Applications Accepted - Name Index cont'd

- (54) System and devices for collecting and treating waste water from engine washing
- (51) Int. Cl.  
**F01D 25/00** ( 2006.01 )  
**B01D 19/00** ( 2006.01 )  
**B01D 35/01** ( 2006.01 )  
**B08B 3/08** ( 2006.01 )  
**B08B 3/14** ( 2006.01 )  
**B64F 5/00** ( 2006.01 )  
**C02F 1/00** ( 2006.01 )  
**B08B 3/02** ( 2006.01 )  
**F02C 7/00** ( 2006.01 )
- (43) 10.01.2013  
(44) 29.10.2015  
(62) 2011201020  
(72) Hjerpe, Carl-Johan; Asplund, Peter  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Edith Cowan University  
(11) AU-B-2010230849  
(21) 2010230849 (22) 31.03.2010  
(54) Tracking system and method  
(51) Int. Cl.  
**H04W 64/00** ( 2009.01 )  
**A01K 35/00** ( 2006.01 )  
**G01S 5/02** ( 2006.01 )
- (87) WO2010/111742  
(31) 2009901398 (32) 31.03.09 (33) AU  
(43) 07.10.2010  
(44) 29.10.2015  
(72) Holme, Christopher Douglas; Karvinen, Reino Tauno  
(74) Wrays
- 
- (71) Egis Gyogyszergyar Nyilvanosan Mukodo Reszvenytarsasag  
(11) AU-B-2009350099  
(21) 2009350099 (22) 24.07.2009  
(54) Crystalline Form I rosuvastatin zinc salt  
(51) Int. Cl.  
**C07D 239/42** ( 2006.01 )  
**A61K 31/505** ( 2006.01 )  
**A61P 3/06** ( 2006.01 )
- (87) WO2011/010174  
(43) 27.01.2011  
(44) 29.10.2015  
(72) Bartha, Feren; Kovanyine Lax, Gyorgyi; Volk, Balazs; Barkoczy, Jozsef; Morovjan, Gyorgy; Krasznai, Gyorgy; Nagy, Kalman; Simig, Gyula; Ruzsics, Gyorgy; Clementis, Gyorgy; Kapui, Imre; Slegel, Peter; Keszthelyi, Adrienn; Szent-Kirallyi, Zsuzsanna; Hoffmanne Fekete, Valeria; Imre, Janos  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Eickhoff Bergbautechnik GmbH  
(11) AU-B-2008356847  
(21) 2008356847 (22) 09.08.2008  
(54) Method and device for monitoring a cutting extraction machine  
(51) Int. Cl.  
**E21C 35/12** ( 2006.01 )
- (87) WO2010/017823  
(43) 25.02.2010

- (44) 29.10.2015  
(72) Hackelborger, Bernhard; Schymonski, Arnold; Winkel, Reik; Nienhaus, Karl  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Elbex Video Ltd.  
(11) AU-B-2013335252  
(21) 2013335252 (22) 27.08.2013  
(54) Method and apparatus for calibrating intelligent AC outlets  
(51) Int. Cl.  
**G01R 22/06** ( 2006.01 )  
**G01R 21/00** ( 2006.01 )  
**G06K 17/00** ( 2006.01 )  
**H04B 10/25** ( 2013.01 )
- (87) WO2014/065940  
(31) 13/661,492 (32) 26.10.12 (33) US  
(43) 01.05.2014  
(44) 29.10.2015  
(72) Elberbaum, David  
(74) Cullens Patent and Trade Mark Attorneys
- 
- (71) EMBLATION LIMITED  
(11) AU-B-2010320716  
(21) 2010320716 (22) 17.11.2010  
(54) A microwave apparatus and method  
(51) Int. Cl.  
**A61B 18/18** ( 2006.01 )
- (87) WO2011/061486  
(31) 61/262,206 (32) 18.11.09 (33) US  
(43) 26.05.2011  
(44) 29.10.2015  
(72) McErlean, Eamon; Beale, Gary  
(74) Marks & Clerk Australia
- 
- Emory University see President and Fellows of Harvard College**  
(21) 2013205530
- 
- (71) Endo Pharmaceuticals Solutions Inc.  
(11) AU-B-2009298711  
(21) 2009298711 (22) 29.09.2009  
(54) Implantable device for the delivery of octreotide and methods of use thereof  
(51) Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 38/08** ( 2006.01 )
- (87) WO2010/039717  
(31) 61/101,552 (32) 30.09.08 (33) US  
(43) 08.04.2010  
(44) 29.10.2015  
(72) Kuzma, Petr; Quandt, Harry  
(74) FB Rice
- 
- (71) ENOVATE SYSTEMS LIMITED  
(11) AU-B-2010302483  
(21) 2010302483 (22) 30.09.2010  
(54) Improved flushing system  
(51) Int. Cl.  
**E21B 33/068** ( 2006.01 )
- (87) WO2011/039514  
(31) 0917214.9 (32) 01.10.09 (33) GB  
1001452.0 29.01.10 GB  
(43) 07.04.2011

- (44) 29.10.2015  
(72) Edwards, Jeffrey; Morgan, Michael  
(74) Marks & Clerk Australia
- 
- (71) Erutan BV  
(11) AU-B-2012320467  
(21) 2012320467 (22) 05.10.2012  
(54) A method to wash greasy wool, a method to separate lanolin from the said greasy wool, wool and lanolin obtainable by these methods  
(51) Int. Cl.  
**C11B 11/00** ( 2006.01 )
- (87) WO2013/050510  
(31) 11184427.0 (32) 07.10.11 (33) EP  
(43) 11.04.2013  
(44) 29.10.2015  
(72) Reutelingsperger, Christiaan Mathias Hubertus Gerard  
(74) Baldwins Intellectual Property
- 
- (71) Ethicon, Inc.  
(11) AU-B-2009303649  
(21) 2009303649 (22) 05.10.2009  
(54) Endoscope channel separator  
(51) Int. Cl.  
**A61B 1/12** ( 2006.01 )
- (87) WO2010/045051  
(31) 61/196,714 (32) 13.10.08 (33) US  
(43) 22.04.2010  
(44) 29.10.2015  
(72) Nguyen, Nick N.  
(74) Callinans
- 
- (71) Ethicon Endo- Surgery, Inc.  
(11) AU-B-2011323176  
(21) 2011323176 (22) 04.11.2011  
(54) Surgical instrument with modular end effector and detection feature  
(51) Int. Cl.  
**A61B 18/14** ( 2006.01 )  
**A61B 17/32** ( 2006.01 )  
**A61B 17/00** ( 2006.01 )  
**A61B 17/064** ( 2006.01 )  
**A61B 18/00** ( 2006.01 )
- (87) WO2012/061720  
(31) 13/275,563 (32) 18.10.11 (33) US  
61/410,603 05.11.10 US  
61/487,846 19.05.11 US  
(43) 10.05.2012  
(44) 29.10.2015  
(72) Houser, Kevin L.; Monson, Gavin M.  
(74) Freehills Patent Attorneys
- 
- (71) ExxonMobil Upstream Research Company  
(11) AU-B-2010271128  
(21) 2010271128 (22) 04.05.2010  
(54) Method for seismic interpretation using seismic texture attributes  
(51) Int. Cl.  
**G06K 9/00** ( 2006.01 )
- (87) WO2011/005353  
(31) 61/320,929 (32) 05.04.10 (33) US  
61/223,243 06.07.09 US  
(43) 13.01.2011



Applications Accepted - Name Index cont'd

(44) 29.10.2015  
 (72) Imhof, Matthias; Xu, Peng  
 (74) Watermark Patent and Trade Marks Attorneys

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2012336262  
 (21) 2012336262 (22) 12.10.2012  
 (54) Method of generating and combining multiple horizons to determine a seismic horizon and its uncertainty  
 (51) Int. Cl.  
 G01V 1/40 ( 2006.01 )  
 G01V 3/28 ( 2006.01 )

(87) WO2013/070383  
 (31) 61/558,785 (32) 11.11.11 (33) US  
 (43) 16.05.2013  
 (44) 29.10.2015  
 (72) Kim, Chul-Sung; Dobin, Mark W.  
 (74) Watermark Patent and Trade Marks Attorneys

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2012375461  
 (21) 2012375461 (22) 29.03.2012  
 (54) Turbomachine combustor assembly  
 (51) Int. Cl.  
 F23R 3/04 ( 2006.01 )  
 F23C 7/02 ( 2006.01 )  
 F23C 9/08 ( 2006.01 )  
 F23R 3/28 ( 2006.01 )

(87) WO2013/147633  
 (43) 03.10.2013  
 (44) 29.10.2015  
 (72) Sokolov, Alexander Nikolay; Tretyakov, Dmitry Vladimirovich; Slobodyanskiy, Ilya Aleksandrovich  
 (74) Watermark Patent and Trade Marks Attorneys

(71) F. Hoffmann-La Roche AG  
 (11) AU-B-2010326855  
 (21) 2010326855 (22) 29.11.2010  
 (54) Spiroindolinone pyrrolidines  
 (51) Int. Cl.  
 C07D 487/10 ( 2006.01 )  
 A61K 31/407 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )

(87) WO2011/067185  
 (31) 61/388,054 (32) 30.09.10 (33) US  
 61/265,792 02.12.09 US  
 (43) 09.06.2011  
 (44) 29.10.2015  
 (72) Bartkovitz, David Joseph; Chu, Xin-Jie; Ding, Qingjie; Graves, Bradford James; Jiang, Nan; Zhang, Jing; Zhang, Zhuming  
 (74) Griffith Hack

(71) Facebook, Inc.  
 (11) AU-B-2014215033  
 (21) 2014215033 (22) 05.02.2014  
 (54) Global-positioning system (GPS) update interval based on sensor  
 (51) Int. Cl.

G01S 19/07 ( 2010.01 )  
 (87) WO2014/123975  
 (31) 13/760,692 (32) 06.02.13 (33) US  
 (43) 14.08.2014  
 (44) 29.10.2015  
 (72) Vaccari, Andrea; Grise, Gabriel; Tretti, Alberto; Lahiri, Mayank  
 (74) Cotters Patent & Trade Mark Attorneys

(71) Ferag AG  
 (11) AU-B-2011226721  
 (21) 2011226721 (22) 22.02.2011  
 (54) Control device and method for controlling the speed of a conveyor  
 (51) Int. Cl.  
 B65H 5/08 ( 2006.01 )  
 B65H 5/26 ( 2006.01 )  
 B65H 5/34 ( 2006.01 )  
 B65H 29/04 ( 2006.01 )  
 B65H 29/28 ( 2006.01 )  
 B65H 29/60 ( 2006.01 )  
 B65H 31/24 ( 2006.01 )

(87) WO2011/109916  
 (31) 340/10 (32) 11.03.10 (33) CH  
 (43) 15.09.2011  
 (44) 29.10.2015  
 (72) Forster, Stefan  
 (74) Allens Patent & Trade Mark Attorneys

(71) Find-Me Technologies Pty Ltd  
 (11) AU-B-2010300097  
 (21) 2010300097 (22) 24.09.2010  
 (54) Tracking system  
 (51) Int. Cl.  
 H04W 4/02 ( 2009.01 )  
 G08B 21/00 ( 2006.01 )  
 G08B 25/10 ( 2006.01 )

(87) WO2011/035390  
 (31) 2009904671 (32) 25.09.09 (33) AU  
 2009906152 19.12.09 AU  
 (43) 31.03.2011  
 (44) 29.10.2015  
 (72) Ingerson, David Craig  
 (74) Davies Collision Cave

(71) Finnsuoja Oy  
 (11) AU-B-2011247193  
 (21) 2011247193 (22) 26.04.2011  
 (54) Device for a hydraulic hammer  
 (51) Int. Cl.  
 B25D 17/11 ( 2006.01 )  
 B23Q 11/08 ( 2006.01 )  
 E21B 21/01 ( 2006.01 )  
 E21B 41/00 ( 2006.01 )

(87) WO2011/135178  
 (31) 20105455 (32) 26.04.10 (33) FI  
 (43) 03.11.2011  
 (44) 29.10.2015  
 (72) Lahtinen, Kari  
 (74) PIPERS  
 (71) Flexopack S.A.  
 (11) AU-B-2009202976  
 (21) 2009202976 (22) 23.07.2009  
 (54) Stack sealable heat shrinkable film  
 (51) Int. Cl.  
 B32B 27/36 ( 2006.01 )

B32B 27/30 ( 2006.01 )  
 B32B 27/32 ( 2006.01 )  
 (31) 08 160 939.8 (32) 23.07.08 (33) EP  
 (43) 11.02.2010  
 (44) 29.10.2015  
 (72) Gkinosatis, Dimitris  
 (74) Freehills Patent Attorneys

(71) Fortress Iron, LP  
 (11) AU-B-2008296065  
 (21) 2008296065 (22) 05.09.2008  
 (54) Barrier system  
 (51) Int. Cl.  
 E01F 15/00 ( 2006.01 )  
 E04H 17/00 ( 2006.01 )

(87) WO2009/033092  
 (31) 12/204,607 (32) 04.09.08 (33) US  
 60/970,473 06.09.07 US  
 (43) 12.03.2009  
 (44) 29.10.2015  
 (72) Sherstad, Matthew Carlyle  
 (74) Watermark Patent and Trade Marks Attorneys  
 (71) FRAMO Engineering AS  
 (11) AU-B-2010229458  
 (21) 2010229458 (22) 29.03.2010  
 (54) Subsea system with subsea cooler and method for cleaning the subsea cooler  
 (51) Int. Cl.  
 E21B 36/00 ( 2006.01 )  
 E21B 43/01 ( 2006.01 )  
 E21B 43/12 ( 2006.01 )

(87) WO2010/110674  
 (31) 0905338.0 (32) 27.03.09 (33) GB  
 (43) 30.09.2010  
 (44) 29.10.2015  
 (72) Kanstad, Stig Kare; Kangas, Nils-Egil; Valland, Asmund; Berle, Atle  
 (74) Griffith Hack  
 Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. see Dolby International AB  
 (21) 2012230415

(71) Fresenius Kabi Deutschland GmbH  
 (11) AU-B-2012260832  
 (21) 2012260832 (22) 24.05.2012  
 (54) Probe for the enteral nutrition of a patient  
 (51) Int. Cl.  
 A61J 15/00 ( 2006.01 )  
 A61M 25/04 ( 2006.01 )

(87) WO2012/160134  
 (31) 61/489,275 (32) 24.05.11 (33) US  
 11167284.6 24.05.11 EP  
 (43) 29.11.2012  
 (44) 29.10.2015  
 (72) Becker, Michael; Breuer-Thal, Barbara; Muennich, Katharina  
 (74) Shelston IP  
 (71) Gaztransport et Technigaz  
 (11) AU-B-2012291901  
 (21) 2012291901 (22) 26.07.2012

Applications Accepted - Name Index cont'd

(54) Sealed, thermally-insulating vessel  
 (51) Int. Cl.  
**F17C 3/02** ( 2006.01 )  
 (87) WO2013/017781  
 (31) 1157024 (32) 01.08.11 (33) FR  
 (43) 07.02.2013  
 (44) 29.10.2015  
 (72) Joliviet, Pierre; Delanoe, Sebastien;  
 Canler, Gery  
 (74) Watermark Patent and Trade Marks Attorneys

(71) General Compression Inc.  
 (11) AU-B-2010336379  
 (21) 2010336379 (22) 23.12.2010  
 (54) System and methods for optimizing efficiency of a hydraulically actuated system  
 (51) Int. Cl.  
**F16D 31/02** ( 2006.01 )  
 (87) WO2011/079267  
 (31) 61/290,107 (32) 24.12.09 (33) US  
 (43) 30.06.2011  
 (44) 29.10.2015  
 (72) Aborn, Justin A.; Ingersoll, Eric D.; Blieske, Matthew  
 (74) Pizzseys

(71) GENERALE BISCUIT  
 (11) AU-B-2011247568  
 (21) 2011247568 (22) 29.04.2011  
 (54) Soft cake with simulated unbaked heart  
 (51) Int. Cl.  
**A21D 13/08** ( 2006.01 )  
**A21D 13/00** ( 2006.01 )  
 (87) WO2011/135072  
 (31) 10305463.1 (32) 30.04.10 (33) EP  
 (43) 03.11.2011  
 (44) 29.10.2015  
 (72) Borges, Rui Cesar; Kintzig, Olivier  
 (74) Griffith Hack

(71) General Electric Company  
 (11) AU-B-2011279619  
 (21) 2011279619 (22) 14.06.2011  
 (54) System and method for driving light emitting diodes  
 (51) Int. Cl.  
**H05B 33/08** ( 2006.01 )  
 (87) WO2012/009086  
 (31) 201010229860.4 (32) 14.07.10 (33) CN  
 (43) 19.01.2012  
 (44) 29.10.2015  
 (72) Mao, Saijun; Liu, Yunfeng; Yuan, Xiaoming; Zhang, Yingqi; Becker, Charles Adrian; Fei, Junhui; Wang, Jian  
 (74) Phillips Ormonde Fitzpatrick

(71) General Electric Company  
 (11) AU-B-2011289809  
 (21) 2011289809 (22) 05.07.2011  
 (54) Tractive effort system and method  
 (51) Int. Cl.  
**B61C 15/10** ( 2006.01 )  
 (87) WO2012/021225  
 (31) 61/371,886 (32) 09.08.10 (33) US  
 (43) 16.02.2012

(44) 29.10.2015  
 (72) Worden, Bret Dwayne; Kumar, Ajith Kuttannair; Tambe, Nikhil Subhashchandra; Kumar, Anubhav; Garule, Milind Bharat; Coyne, Jennifer Lynn; Malone, Matthew John  
 (74) Phillips Ormonde Fitzpatrick

(71) General Electric Company  
 (11) AU-B-2012203187  
 (21) 2012203187 (22) 30.05.2012  
 (54) Induction cooktop cooling kit  
 (51) Int. Cl.  
**H05B 6/12** ( 2006.01 )  
 (31) 13/151,828 (32) 02.06.11 (33) US  
 (43) 20.12.2012  
 (44) 29.10.2015  
 (72) Oagley, Howard James; Johnson, Mark Davis; Frazer, Daniel Stephen; Najewicz, David Joseph  
 (74) Phillips Ormonde Fitzpatrick

(71) GeoSea N.V.  
 (11) AU-B-2012204091  
 (21) 2012204091 (22) 11.07.2012  
 (54) Method for providing a foundation for a mass located at height, and a positioning frame for performing the method  
 (51) Int. Cl.  
**E02D 27/52** ( 2006.01 )  
**E02B 17/02** ( 2006.01 )  
**E02D 7/00** ( 2006.01 )  
**E02D 13/04** ( 2006.01 )  
**E02D 27/42** ( 2006.01 )  
**F03D 11/04** ( 2006.01 )  
 (31) 2011/0445 (32) 11.07.11 (33) BE  
 (43) 31.01.2013  
 (44) 29.10.2015  
 (72) Vandenbulcke, Luc; Vanderbeke, Koen  
 (74) Davies Collison Cave

(71) Giesecke & Devrient GmbH  
 (11) AU-B-2012258032  
 (21) 2012258032 (22) 10.05.2012  
 (54) Two-dimensionally periodic, colour-filtering grating  
 (51) Int. Cl.  
**G02B 5/20** ( 2006.01 )  
 (87) WO2012/156049  
 (31) 10 2011 101 635.3 (32) 16.05.11 (33) DE  
 (43) 22.11.2012  
 (44) 29.10.2015  
 (72) Lochbihler, Hans; Heim, Manfred  
 (74) Davies Collison Cave

(71) Giesecke & Devrient GmbH  
 (11) AU-B-2012272129  
 (21) 2012272129 (22) 21.06.2012  
 (54) Magnetic screen printing ink or flexographic ink and security element printed using the same  
 (51) Int. Cl.  
**B41M 3/14** ( 2006.01 )  
**B42D 15/00** ( 2006.01 )  
**C09D 11/02** ( 2006.01 )  
**C09D 11/10** ( 2006.01 )  
 (87) WO2012/175212

(31) 10 2011 105 396.8 (32) 22.06.11 (33) DE  
 (43) 27.12.2012  
 (44) 29.10.2015  
 (72) Mengel, Christoph; Voit, Max; Paul, Elisabeth; Schutzmann, Jurgen  
 (74) Cullens Patent and Trade Mark Attorneys

(71) Glaxo Group Limited  
 (11) AU-B-2012300841  
 (21) 2012300841 (22) 31.08.2012  
 (54) Novel crystal form  
 (51) Int. Cl.  
**C07D 401/12** ( 2006.01 )  
**A61K 31/4545** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
 (87) WO2013/030374  
 (31) 61/530,104 (32) 01.09.11 (33) US  
 (43) 07.03.2013  
 (44) 29.10.2015  
 (72) Lee, Mei-Yin  
 (74) Davies Collison Cave

(71) Glidestore Freetrack Pty Ltd  
 (11) AU-B-2014202171  
 (21) 2014202171 (22) 17.04.2014  
 (54) A mobile shelving system provided with a moving device using a belt  
 (51) Int. Cl.  
**A47B 53/02** ( 2006.01 )  
 (43) 15.05.2014  
 (44) 29.10.2015  
 (62) 2010224441  
 (72) Parker, Brian; Stevens, Andrew  
 (74) LESICAR MAYNARD ANDREWS PTY LTD

(71) Glycotope GmbH  
 (11) AU-B-2011288464  
 (21) 2011288464 (22) 10.08.2011  
 (54) Fab-glycosylated antibodies  
 (51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**C07K 16/30** ( 2006.01 )  
 (87) WO2012/020065  
 (31) PCT/EP2010/004878 (32) 10.08.10 (33) EP  
 (43) 16.02.2012  
 (44) 29.10.2015  
 (72) Goletz, Steffen; Danielczyk, Antje; Stoeckl, Lars  
 (74) Phillips Ormonde Fitzpatrick

(71) Gojo Industries Inc.  
 (11) AU-B-2009227899  
 (21) 2009227899 (22) 22.10.2009  
 (54) Handheld dispensers for personal use  
 (51) Int. Cl.  
**A47K 5/14** ( 2006.01 )  
 (31) 12/288,785 (32) 23.10.08 (33) US  
 (43) 13.05.2010  
 (44) 29.10.2015  
 (72) Kanfer, Joseph S.; Quinlan Jr., Robert L.; Rosenkranz, Mark E.; Kustra, Daniel E.  
 (74) Collison & Co

Applications Accepted - Name Index cont'd

(71) Google Inc.  
 (11) AU-B-2009322691  
 (21) 2009322691 (22) 25.11.2009  
 (54) Selecting format for content distribution  
 (51) Int. Cl.  
     **G06Q 30/00** ( 2012.01 )  
     **G06Q 50/00** ( 2012.01 )  
 (87) WO2010/065419  
 (31) 61/118,950 (32) 01.12.08 (33) US  
     12/402,040 11.03.09 US  
 (43) 10.06.2010  
 (44) 29.10.2015  
 (72) Yuan, Jian; Zamir, Oren E.  
 (74) Pizzeys

(71) Google Inc.  
 (11) AU-B-2010319876  
 (21) 2010319876 (22) 28.10.2010  
 (54) Voice actions on computing devices  
 (51) Int. Cl.  
     **H04M 1/725** ( 2006.01 )  
     **G01C 21/34** ( 2006.01 )  
 (87) WO2011/059781  
 (31) 61/255,847 (32) 28.10.09 (33) US  
 (43) 19.05.2011  
 (44) 29.10.2015  
 (72) Lebeau, Michael J.; Jitkoff, John Nicholas  
 (74) Pizzeys

(71) Google Inc.  
 (11) AU-B-2014202785  
 (21) 2014202785 (22) 21.05.2014  
 (54) ACOUSTIC MODEL ADAPTATION USING GEOGRAPHIC INFORMATION  
 (51) Int. Cl.  
     **G10L 15/06** ( 2006.01 )  
     **G06F 17/30** ( 2006.01 )  
     **G10L 15/28** ( 2006.01 )  
     **H04M 1/725** ( 2006.01 )  
 (43) 12.06.2014  
 (44) 29.10.2015  
 (62) 2011258531  
 (72) Kristjansson, Trausti; Lloyd, Matthew I.  
 (74) Pizzeys

(71) GRG Banking Equipment Co., Ltd.  
 (11) AU-B-2013302147  
 (21) 2013302147 (22) 09.04.2013  
 (54) Bank note stacking and sorting device and bank note stacking and sorting system  
 (51) Int. Cl.  
     **B65H 31/34** ( 2006.01 )  
     **B65H 29/40** ( 2006.01 )  
     **G07D 13/00** ( 2006.01 )  
 (87) WO2014/023107  
 (31) 201210279637.X (32) 07.08.12 (33) CN  
 (43) 13.02.2014  
 (44) 29.10.2015  
 (72) Deng, Xinming; Jiang, Zhuang  
 (74) Davies Collison Cave

(71) Grillbot, LLC  
 (11) AU-B-2012346168  
 (21) 2012346168 (22) 27.11.2012  
 (54) Surface-cleaning device

(51) Int. Cl.  
     **A46B 13/02** ( 2006.01 )  
     **A47L 11/24** ( 2006.01 )  
 (87) WO2013/082046  
 (31) 13/671,125 (32) 07.11.12 (33) US  
     61/565,268 30.11.11 US  
 (43) 06.06.2013  
 (44) 29.10.2015  
 (72) Woods, Ethan  
 (74) AJ Pietras & Co

(71) Guhring OHG  
 (11) AU-B-2009328788  
 (21) 2009328788 (22) 04.12.2009  
 (54) Apparatus for treating and/or coating the surface of a substrate component  
 (51) Int. Cl.  
     **C23C 14/35** ( 2006.01 )  
     **C23C 14/56** ( 2006.01 )  
 (87) WO2010/069289  
 (31) 10 2008 062 332.6 (32) 15.12.08 (33) DE  
 (43) 24.06.2010  
 (44) 29.10.2015  
 (72) Fiedler, Mario  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Guided Interventions, Inc.  
 (11) AU-B-2012214727  
 (21) 2012214727 (22) 30.01.2012  
 (54) System for detection of blood pressure using a pressure sensing guide wire  
 (51) Int. Cl.  
     **A61B 5/02** ( 2006.01 )  
     **A61B 5/0215** ( 2006.01 )  
 (87) WO2012/109039  
 (31) 61/437,654 (32) 30.01.11 (33) US  
 (43) 16.08.2012  
 (44) 29.10.2015  
 (72) Warnking, Reinhard J.; Pollman, Matthew J.  
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Haag-Streit UK Limited  
 (11) AU-B-2014240231  
 (21) 2014240231 (22) 01.10.2014  
 (54) Digital applanation tonometer  
 (51) Int. Cl.  
     **A61B 3/16** ( 2006.01 )  
 (31) 1317601.1 (32) 04.10.13 (33) GB  
 (43) 23.04.2015  
 (44) 29.10.2015  
 (72) JOHNSON, Dean; HENDERSON, Martin Peter Joseph  
 (74) FB Rice

**Hakki, A. see Hakky, S.**  
 (21) 2009348455

(71) Hakky, S.; Hakki, A.  
 (11) AU-B-2009348455  
 (21) 2009348455 (22) 14.07.2009  
 (54) Indwelling urinary catheter with self-retaining mechanism  
 (51) Int. Cl.

**A61M 25/088** ( 2006.01 )  
**A61M 25/00** ( 2006.01 )  
 (87) WO2010/151272  
 (31) 12/490,669 (32) 24.06.09 (33) US  
 (43) 29.12.2010  
 (44) 29.10.2015  
 (72) Hakky, Said I.; Hakki, A-Hamid  
 (74) Shelston IP

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2011369375  
 (21) 2011369375 (22) 11.10.2011  
 (54) Changing the state of a switch through the application of power  
 (51) Int. Cl.  
     **H01H 5/18** ( 2006.01 )  
 (87) WO2012/166192  
 (31) PCT/ (32) 02.06.11 (33) US  
     US2011/038900  
 (43) 06.12.2012  
 (44) 29.10.2015  
 (72) Bonavides, Clovis S.  
 (74) Callinans

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2011382623  
 (21) 2011382623 (22) 06.12.2011  
 (54) Bidirectional downhole fluid flow control system and method  
 (51) Int. Cl.  
     **E21B 43/12** ( 2006.01 )  
     **E21B 34/08** ( 2006.01 )  
 (87) WO2013/085496  
 (43) 13.06.2013  
 (44) 29.10.2015  
 (72) Fripp, Michael Linley; Dykstra, Jason D.; Dejesus, Orlando  
 (74) Callinans

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2012369973  
 (21) 2012369973 (22) 30.11.2012  
 (54) Shear wave source for VSP and surface seismic exploration  
 (51) Int. Cl.  
     **G01V 1/00** ( 2006.01 )  
 (87) WO2013/122659  
 (31) 61/598,674 (32) 14.02.12 (33) US  
 (43) 22.08.2013  
 (44) 29.10.2015  
 (72) Willis, Mark E.  
 (74) Pizzeys

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2012379023  
 (21) 2012379023 (22) 02.05.2012  
 (54) Mechanically activated contingency release system and method  
 (51) Int. Cl.  
     **E21B 17/043** ( 2006.01 )  
     **E21B 17/02** ( 2006.01 )  
 (87) WO2013/165412  
 (43) 07.11.2013  
 (44) 29.10.2015  
 (72) Noffke, Richard Paul  
 (74) Pizzeys

Applications Accepted - Name Index cont'd

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2012381087  
 (21) 2012381087 (22) 29.05.2012  
 (54) Porous medium screen  
 (51) Int. Cl.  
*B01D 39/14* ( 2006.01 )  
*B01D 29/11* ( 2006.01 )  
*B01D 39/00* ( 2006.01 )  
*C08J 9/00* ( 2006.01 )  
 (87) WO2013/180689  
 (43) 05.12.2013  
 (44) 29.10.2015  
 (72) Lopez, Jean-Marc; Zhao, Liang; Holderman, Luke William  
 (74) Pizzey

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013230787  
 (21) 2013230787 (22) 11.01.2013  
 (54) Wellbore servicing compositions and methods of making and using same  
 (51) Int. Cl.  
*C09K 8/508* ( 2006.01 )  
 (87) WO2013/133910  
 (31) 13/412,540 (32) 05.03.12 (33) US  
 (43) 12.09.2013  
 (44) 29.10.2015  
 (72) Miller, Matthew Lynn  
 (74) Callinans

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013262770  
 (21) 2013262770 (22) 16.05.2013  
 (54) Hybrid saturation recovery-inversion recovery pulse sequence for improved NMR logging of boreholes  
 (51) Int. Cl.  
*G01R 33/44* ( 2006.01 )  
 (87) WO2013/173575  
 (31) 61/647,671 (32) 16.05.12 (33) US  
 (43) 21.11.2013  
 (44) 29.10.2015  
 (72) Li, Lilong; Chen, Songhua  
 (74) Callinans

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013377121  
 (21) 2013377121 (22) 30.01.2013  
 (54) Determination of true formation resistivity  
 (51) Int. Cl.  
*G01V 3/18* ( 2006.01 )  
*G01V 3/26* ( 2006.01 )  
 (87) WO2014/120150  
 (43) 07.08.2014  
 (44) 29.10.2015  
 (72) Wu, Hsu-Hsiang; Bittar, Michael S.  
 (74) Pizzey

---

(71) HALLIBURTON ENERGY SERVICES, INC.  
 (11) AU-B-2014277763  
 (21) 2014277763 (22) 18.12.2014  
 (54) INTERCHANGEABLE DRILLABLE TOOL  
 (51) Int. Cl.  
*E21B 33/12* ( 2006.01 )

*E21B 33/127* ( 2006.01 )  
 (43) 22.01.2015  
 (44) 29.10.2015  
 (62) 2010304919  
 (72) Porter, Jesse C.; Standridge, William E.; Neer, Adam K.; Martin, Tracy; Manke, Kevin R.  
 (74) Callinans

---

(71) Hamlet Pharma AB  
 (11) AU-B-2010204178  
 (21) 2010204178 (22) 08.01.2010  
 (54) Complex and production process  
 (51) Int. Cl.  
*C07K 14/76* ( 2006.01 )  
*A61K 38/38* ( 2006.01 )  
 (87) WO2010/079362  
 (31) 0906199.5 (32) 09.04.09 (33) GB  
 0900260.1 09.01.09 GB  
 (43) 15.07.2010  
 (44) 29.10.2015  
 (72) Svanborg, Catharina; Mok, Kenneth Hun; Petterson-Kastberg, Jenny; Mossberg, Ann-Kristin  
 (74) FB Rice

---

(71) Hamlet Protein A/S  
 (11) AU-B-2012320505  
 (21) 2012320505 (22) 04.10.2012  
 (54) Method for the simultaneous production of ethanol and a fermented, solid product  
 (51) Int. Cl.  
*C12P 7/06* ( 2006.01 )  
*A23K 1/00* ( 2006.01 )  
*A23L 1/305* ( 2006.01 )  
*A23L 1/314* ( 2006.01 )  
*C12P 7/10* ( 2006.01 )  
 (87) WO2013/050456  
 (31) 11184135.9 (32) 06.10.11 (33) EP  
 61/638,777 26.04.12 US  
 61/543,907 06.10.11 US  
 (43) 11.04.2013  
 (44) 29.10.2015  
 (72) Hansen, Ole Kaae; Ellegard, Katrine Hvid; Thomsen, Karl Kristian  
 (74) Dark IP

---

(71) Headwater Partners I LLC  
 (11) AU-B-2010208316  
 (21) 2010208316 (22) 27.01.2010  
 (54) Device assisted CDR creation, aggregation, mediation and billing  
 (51) Int. Cl.  
*H04L 9/00* ( 2006.01 )  
 (87) WO2010/088297  
 (31) 61/206,944 (32) 04.02.09 (33) US  
 61/207,739 13.02.09 US  
 61/264,126 24.11.09 US  
 12/380,778 02.03.09 US  
 12/380,771 02.03.09 US  
 61/270,353 06.07.09 US  
 61/207,393 10.02.09 US  
 61/206,354 28.01.09 US  
 (43) 05.08.2010  
 (44) 29.10.2015  
 (72) Raleigh, Gregory G.  
 (74) Adams Pluck

(71) Headwater Partners I LLC  
 (11) AU-B-2010208486  
 (21) 2010208486 (22) 19.01.2010  
 (54) Verifiable service policy implementation for intermediate networking devices  
 (51) Int. Cl.  
*H04L 29/08* ( 2006.01 )  
*G06F 15/16* ( 2006.01 )  
*H04W 4/00* ( 2009.01 )  
 (87) WO2010/088098  
 (31) 61/206,944 (32) 04.02.09 (33) US  
 12/380,773 02.03.09 US  
 61/206,354 28.01.09 US  
 61/207,739 13.02.09 US  
 61/207,393 10.02.09 US  
 (43) 05.08.2010  
 (44) 29.10.2015  
 (72) Raleigh, Gregory G.  
 (74) Adams Pluck

---

(71) Heleos Technology GmbH  
 (11) AU-B-2009265652  
 (21) 2009265652 (22) 03.07.2009  
 (54) Process and apparatus for transferring heat from a first medium to a second medium  
 (51) Int. Cl.  
*F25B 3/00* ( 2006.01 )  
 (87) WO2010/000840  
 (31) 08160942.2 (32) 23.07.08 (33) EP  
 08159760.1 04.07.08 EP  
 (43) 07.01.2010  
 (44) 29.10.2015  
 (72) Hoos, Frank  
 (74) Spruson & Ferguson

---

(71) Heraeus Dental AB  
 (11) AU-B-2013206530  
 (21) 2013206530 (22) 25.06.2013  
 (54) Superstructure and methods for manufacturing the same  
 (51) Int. Cl.  
*A61C 8/00* ( 2006.01 )  
*A61C 13/00* ( 2006.01 )  
 (31) 1250815-6 (32) 11.07.12 (33) SE  
 (43) 30.01.2014  
 (44) 29.10.2015  
 (72) BENZON, Sture  
 (74) Griffith Hack

---

(71) Heraeus Medical GmbH  
 (11) AU-B-2013207621  
 (21) 2013207621 (22) 18.07.2013  
 (54) Paste-like bone cement  
 (51) Int. Cl.  
*A61L 24/06* ( 2006.01 )  
*A61L 24/02* ( 2006.01 )  
*A61L 24/12* ( 2006.01 )  
*A61L 27/44* ( 2006.01 )  
*C08K 3/00* ( 2006.01 )  
*C08L 33/10* ( 2006.01 )  
*C08L 35/02* ( 2006.01 )  
 (31) 10 2012 014 418.0 (32) 20.07.12 (33) DE  
 (43) 06.02.2014

Applications Accepted - Name Index cont'd

- (44) 29.10.2015  
 (72) Vogt, Sebastian  
 (74) Spruson & Ferguson
- 
- (71) Higgins, C.; Adriaansen, A.  
 (11) AU-B-2014339754  
 (21) 2014339754 (22) 25.10.2014  
 (54) Apparel with discreet pocket  
 (51) Int. Cl.  
*A41D 27/20* ( 2006.01 )  
*A41B 9/02* ( 2006.01 )  
 (87) WO2015/058247  
 (31) 2013904138 (32) 25.10.13 (33) AU  
 (43) 30.04.2015  
 (44) 29.10.2015  
 (72) Adriaansen, Annelise; Higgins, Christopher  
 (74) Christopher Lyndon Higgins
- 
- (71) Hill's Pet Nutrition, Inc.  
 (11) AU-B-2011376918  
 (21) 2011376918 (22) 19.10.2011  
 (54) Flexible package container  
 (51) Int. Cl.  
*B65D 33/25* ( 2006.01 )  
*B65D 88/16* ( 2006.01 )  
 (87) WO2013/039536  
 (31) 61/533,534 (32) 12.09.11 (33) US  
 (43) 21.03.2013  
 (44) 29.10.2015  
 (72) Oostwouder, Theodoor Cornelis; Austin, Lionel  
 (74) FB Rice
- 
- (71) Hitachi, Ltd.  
 (11) AU-B-2011357986  
 (21) 2011357986 (22) 04.02.2011  
 (54) Wind turbine facility  
 (51) Int. Cl.  
*F03D 11/04* ( 2006.01 )  
*F03D 9/00* ( 2006.01 )  
 (87) WO2012/105032  
 (43) 09.08.2012  
 (44) 29.10.2015  
 (72) Yanagibashi, Takuji; Matsunobu, Takashi; Hasegawa, Tsutomu; Sakamoto, Kiyoshi; Azegami, Kenichi  
 (74) Davies Collison Cave
- 
- (71) Hitachi, Ltd.  
 (11) AU-B-2013251221  
 (21) 2013251221 (22) 30.10.2013  
 (54) Power generation system, backup power supply, data center installation method, power generation system controller, power system, and power generation system operating method.  
 (51) Int. Cl.  
*H02J 13/00* ( 2006.01 )  
*H02J 15/00* ( 2006.01 )  
*H02M 7/00* ( 2006.01 )  
 (31) 2012-239739 (32) 31.10.12 (33) JP  
 (43) 15.05.2014
- 
- (71) Honda Motor Co., Ltd.  
 (11) AU-B-2012227493  
 (21) 2012227493 (22) 09.03.2012
- 
- (71) Holcim Technology Ltd  
 (11) AU-B-2012328115  
 (21) 2012328115 (22) 18.10.2012  
 (54) Method and device for reprocessing wet waste materials containing organic components  
 (51) Int. Cl.  
*C04B 7/48* ( 2006.01 )  
*F23G 5/04* ( 2006.01 )  
*F23G 5/46* ( 2006.01 )  
*F23G 7/00* ( 2006.01 )  
*F26B 23/02* ( 2006.01 )  
 (87) WO2013/061127  
 (31) A 1566/2011 (32) 25.10.11 (33) AT  
 (43) 02.05.2013  
 (44) 29.10.2015  
 (72) Gasser, Urs  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Hollister Incorporated  
 (11) AU-B-2013226156  
 (21) 2013226156 (22) 27.02.2013  
 (54) Buffered adhesive compositions for skin-adhering medical products  
 (51) Int. Cl.  
*A61L 15/58* ( 2006.01 )  
*A61L 24/00* ( 2006.01 )  
*B32B 7/12* ( 2006.01 )  
 (87) WO2013/130566  
 (31) 61/604,663 (32) 29.02.12 (33) US  
 61/668,178 05.07.12 US  
 (43) 06.09.2013  
 (44) 29.10.2015  
 (72) Taylor, Michael; Murahata, Richard  
 (74) Spruson & Ferguson
- 
- (71) Hologram.Industries  
 (11) AU-B-2012299698  
 (21) 2012299698 (22) 14.08.2012  
 (54) Optical security component, production of such a component and secure product provided with such a component  
 (51) Int. Cl.  
*G02B 5/00* ( 2006.01 )  
*G02B 5/18* ( 2006.01 )  
*G02B 27/44* ( 2006.01 )  
*G06K 19/06* ( 2006.01 )  
*G06K 19/16* ( 2006.01 )  
 (87) WO2013/026747  
 (31) 1157502 (32) 24.08.11 (33) FR  
 (43) 28.02.2013  
 (44) 29.10.2015  
 (72) De Bougrenet, Jean-Louis; Bialic, Emilie; Petiton, Valery; Noizet, Alexandre  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Huawei Technologies Co., Ltd.  
 (11) AU-B-2012265470  
 (21) 2012265470 (22) 13.04.2012  
 (54) Power control method, device and system  
 (51) Int. Cl.  
*H04W 52/04* ( 2009.01 )  
 (87) WO2012/163185  
 (31) 201110142177.1 (32) 27.05.11 (33) CN  
 (43) 06.12.2012  
 (44) 29.10.2015  
 (72) Yang, Kai; Peng, Xiang; Li, Zhen  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Huawei Technologies Co., Ltd.  
 (11) AU-B-2011361420  
 (21) 2011361420 (22) 01.09.2011  
 (54) Method, device and system for migrating resources  
 (51) Int. Cl.  
*G06F 9/48* ( 2006.01 )  
 (87) WO2012/119436  
 (43) 13.09.2012  
 (44) 29.10.2015  
 (72) Ye, Yanzhong; Wang, Wei; Guo, Hanjun; Qiu, Xishi  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Huawei Technologies Co., Ltd.  
 (11) AU-B-2012265470  
 (21) 2012265470 (22) 13.04.2012  
 (54) Power control method, device and system  
 (51) Int. Cl.  
*H04W 52/04* ( 2009.01 )  
 (87) WO2012/163185  
 (31) 201110142177.1 (32) 27.05.11 (33) CN  
 (43) 06.12.2012  
 (44) 29.10.2015  
 (72) Yang, Kai; Peng, Xiang; Li, Zhen  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Hubco Automotive Limited  
 (11) AU-B-2012308528  
 (21) 2012308528 (22) 13.09.2012
- 
- (71) Hospira, Inc.  
 (11) AU-B-2009288567  
 (21) 2009288567 (22) 21.05.2009  
 (54) Cassette for use in a medication delivery flow sensor assembly and method of making the same  
 (51) Int. Cl.  
*A61M 5/168* ( 2006.01 )  
 (87) WO2010/027537  
 (31) 61/093,630 (32) 02.09.08 (33) US  
 12/469,459 20.05.09 US  
 (43) 11.03.2010  
 (44) 29.10.2015  
 (72) Ziegler, John S.; Marrow, James D.; Currat, Olivier F.; Bransky, Jeff  
 (74) Spruson & Ferguson
- 
- (71) Hospira, Inc.  
 (11) AU-B-2009288567  
 (21) 2009288567 (22) 21.05.2009  
 (54) Cassette for use in a medication delivery flow sensor assembly and method of making the same  
 (51) Int. Cl.  
*A61M 5/168* ( 2006.01 )  
 (87) WO2010/027537  
 (31) 61/093,630 (32) 02.09.08 (33) US  
 12/469,459 20.05.09 US  
 (43) 11.03.2010  
 (44) 29.10.2015  
 (72) Ziegler, John S.; Marrow, James D.; Currat, Olivier F.; Bransky, Jeff  
 (74) Spruson & Ferguson
- 
- (71) Huawei Technologies Co., Ltd.  
 (11) AU-B-2011361420  
 (21) 2011361420 (22) 01.09.2011  
 (54) Method, device and system for migrating resources  
 (51) Int. Cl.  
*G06F 9/48* ( 2006.01 )  
 (87) WO2012/119436  
 (43) 13.09.2012  
 (44) 29.10.2015  
 (72) Ye, Yanzhong; Wang, Wei; Guo, Hanjun; Qiu, Xishi  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Huawei Technologies Co., Ltd.  
 (11) AU-B-2012265470  
 (21) 2012265470 (22) 13.04.2012  
 (54) Power control method, device and system  
 (51) Int. Cl.  
*H04W 52/04* ( 2009.01 )  
 (87) WO2012/163185  
 (31) 201110142177.1 (32) 27.05.11 (33) CN  
 (43) 06.12.2012  
 (44) 29.10.2015  
 (72) Yang, Kai; Peng, Xiang; Li, Zhen  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Hubco Automotive Limited  
 (11) AU-B-2012308528  
 (21) 2012308528 (22) 13.09.2012

Applications Accepted - Name Index cont'd

(54) Bicycle fork securing device  
 (51) Int. Cl.  
*B60R 9/048* ( 2006.01 )  
 (87) WO2013/040267  
 (31) 61/534,279 (32) 13.09.11 (33) US  
 61/678,005 31.07.12 US  
 61/640,609 30.04.12 US  
 61/640,615 30.04.12 US  
 (43) 21.03.2013  
 (44) 29.10.2015  
 (72) Sautter, Chris; Condon, David; Buckroyd, James  
 (74) CreatelP

(71) Hunter Douglas Industries B.V.  
 (11) AU-B-2009203048  
 (21) 2009203048 (22) 27.07.2009  
 (54) Bottom bar for roller blind or the like  
 (51) Int. Cl.  
*E06B 9/42* ( 2006.01 )  
 (31) 2008903813 (32) 25.07.08 (33) AU  
 2008904280 20.08.08 AU  
 (43) 11.02.2010  
 (44) 29.10.2015  
 (72) Spaille, Henri  
 (74) Shelston IP

(71) HYPERVIBE PTY LTD  
 (11) AU-B-2011229137  
 (21) 2011229137 (22) 15.03.2011  
 (54) Vibration apparatus  
 (51) Int. Cl.  
*A61H 1/00* ( 2006.01 )  
*A63B 22/16* ( 2006.01 )  
*B06B 1/10* ( 2006.01 )  
*B06B 3/02* ( 2006.01 )  
 (87) WO2011/113092  
 (31) 2010901807 (32) 29.04.10 (33) AU  
 2010901091 15.03.10 AU  
 (43) 22.09.2011  
 (44) 29.10.2015  
 (72) Seaton, Murray; Blattmann, Lee  
 (74) Fisher Adams Kelly Pty Ltd

(71) IGT  
 (11) AU-B-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  
 (44) 29.10.2015  
 (62) 2011201280  
 (72) Nguyen, Binh T.; Parrott, Greg; Oberberger, Michael M.  
 (74) Phillips Ormonde Fitzpatrick

(71) Imdex Global B.V.  
 (11) AU-B-2012318276  
 (21) 2012318276 (22) 21.12.2012  
 (54) Navigation device and method for surveying and directing a borehole under drilling conditions

(51) Int. Cl.  
*E21B 47/022* ( 2012.01 )  
*G01C 21/16* ( 2006.01 )  
*G01C 21/18* ( 2006.01 )  
 (87) WO2013/102237  
 (31) 2012900031 (32) 04.01.12 (33) AU  
 (43) 18.07.2013  
 (44) 29.10.2015  
 (72) Foetze, Dieter; Toghil, Steve  
 (74) Wrays

(71) ImmunoGen, Inc.  
 (11) AU-B-2010210646  
 (21) 2010210646 (22) 04.02.2010  
 (54) Novel benzodiazepine derivatives  
 (51) Int. Cl.  
*C07D 487/04* ( 2006.01 )  
*A01N 43/62* ( 2006.01 )  
*A61K 31/55* ( 2006.01 )  
 (87) WO2010/091150  
 (31) 61/150,201 (32) 05.02.09 (33) US  
 (43) 12.08.2010  
 (44) 29.10.2015  
 (72) Li, Wei; Fishkin, Nathan Elliott; Zhao, Robert Yongxin; Miller, Michael Louis; Chari, Ravi V. J.  
 (74) Griffith Hack

(71) ImmunoGen, Inc.  
 (11) AU-B-2011320318  
 (21) 2011320318 (22) 28.10.2011  
 (54) Non-antagonistic EGFR-binding molecules and immunoconjugates thereof  
 (51) Int. Cl.  
*C07K 16/00* ( 2006.01 )  
*A61K 39/00* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*C12N 5/02* ( 2006.01 )  
*C12N 5/16* ( 2006.01 )  
*C12N 15/00* ( 2006.01 )  
 (87) WO2012/058592  
 (31) 61/408,500 (32) 29.10.10 (33) US  
 61/436,012 25.01.11 US  
 (43) 03.05.2012  
 (44) 29.10.2015  
 (72) Setiady, Julianto; Singh, Rajeeva; Park, Peter U.; Rui, Lingyun; Chittenden, Thomas  
 (74) Cullens Patent and Trade Mark Attorneys

Incozen Therapeutics Pvt. Ltd. see Rhizen Pharmaceuticals SA  
 (21) 2011254242

(71) Indivior UK Limited  
 (11) AU-B-2011263479  
 (21) 2011263479 (22) 06.06.2011  
 (54) Compositions comprising buprenorphine  
 (51) Int. Cl.  
*A61K 31/485* ( 2006.01 )  
*A61K 9/10* ( 2006.01 )  
*A61K 47/10* ( 2006.01 )  
*A61K 47/26* ( 2006.01 )  
*A61P 25/04* ( 2006.01 )

*A61P 25/36* ( 2006.01 )  
 (87) WO2011/154725  
 (31) 1009546.1 (32) 08.06.10 (33) GB  
 (43) 15.12.2011  
 (44) 29.10.2015  
 (72) Norton, Richard L.; Zhou, Mingxing  
 (74) Madderns Patent & Trade Mark Attorneys

(71) INGURAN, LLC  
 (11) AU-B-2013202635  
 (21) 2013202635 (22) 05.04.2013  
 (54) APPARATUS AND METHODS FOR HIGH THROUGHPUT SPERM SORTING  
 (51) Int. Cl.  
*G01N 33/48* ( 2006.01 )  
*A01K 67/00* ( 2006.01 )  
*C12N 5/076* ( 2010.01 )  
*C12Q 1/68* ( 2006.01 )  
*G01N 21/64* ( 2006.01 )  
 (31) PCT/ (32) 14.03.13 (33) WO  
 US2013/031706  
 13/830,365 14.03.13 US  
 13/830,333 14.03.13 US  
 13/830,316 14.03.13 US  
 (43) 02.10.2014  
 (44) 29.10.2015  
 (72) SHARPE, Johnathan Charles; SEDGLAVICH, Nemanja; MORAD, Blair; PERRAULT JR., Donald Francis  
 (74) AJ PARK

(71) INGURAN, LLC  
 (11) AU-B-2013202649  
 (21) 2013202649 (22) 05.04.2013  
 (54) COMPOSITIONS AND METHODS FOR IMPROVING THE QUALITY OF PROCESSED SPERM  
 (51) Int. Cl.  
*A01K 67/02* ( 2006.01 )  
*A01N 1/02* ( 2006.01 )  
*G01N 1/30* ( 2006.01 )  
 (43) 02.05.2013  
 (44) 29.10.2015  
 (62) 2012261941  
 (72) LENZ, Richard; MORENO, Juan; VISHWANATH, Ramakrishnan  
 (74) AJ PARK

Innobiochips see Centre National de la Recherche Scientifique  
 (21) 2011319626

(71) Innovative Glaucoma Solutions, LLC  
 (11) AU-B-2012368274  
 (21) 2012368274 (22) 27.10.2012  
 (54) Method and apparatus for treating an ocular disorder  
 (51) Int. Cl.  
*A61B 17/32* ( 2006.01 )  
 (87) WO2013/115861  
 (31) 61/594,502 (32) 03.02.12 (33) US  
 (43) 08.08.2013

Applications Accepted - Name Index cont'd

(44) 29.10.2015  
 (72) Grover, Davinder S.; Godfrey, David G.;  
 Fellman, Ronald L.  
 (74) FB Rice

**Inpex Corporation see Cosmo Oil Co., Ltd.**  
 (21) 2013241285

(71) Intel Corporation  
 (11) AU-B-2013245943  
 (21) 2013245943 (22) 10.04.2013  
 (54) Interference notification in device-to-  
 device communication

(51) Int. Cl.  
*H04B 7/26* ( 2006.01 )  
 (87) WO2013/155198  
 (31) 61/646,223 (32) 11.05.12 (33) US  
 13/665,715 31.10.12 US  
 61/624,185 13.04.12 US  
 (43) 17.10.2013  
 (44) 29.10.2015  
 (72) Li, Honggang; Li, Qinghua; Huang,  
 Rui; Fwu, Jong-Kae; Zhu, Yuan; Chen,  
 Xiaogang; Davydov, Alexei  
 (74) Fisher Adams Kelly Pty Ltd

(71) InterDigital Patent Holdings, Inc.  
 (11) AU-B-2012294686  
 (21) 2012294686 (22) 03.08.2012  
 (54) Uplink feedback for multi-site schedul-  
 ing  
 (51) Int. Cl.  
*H04L 1/16* ( 2006.01 )  
*H04B 7/02* ( 2006.01 )  
*H04L 1/18* ( 2006.01 )  
*H04L 5/00* ( 2006.01 )  
*H04W 72/04* ( 2009.01 )

(87) WO2013/022751  
 (31) 61/522,214 (32) 10.08.11 (33) US  
 (43) 14.02.2013  
 (44) 29.10.2015  
 (72) Zhang, Goudong; Marinier, Paul; Li,  
 Yingxue K.; Terry, Stephen E.; Pani, Di-  
 ana  
 (74) Spruson & Ferguson

**Isis Pharmaceuticals, Inc. see Cold Spring  
 Harbor Laboratory**  
 (21) 2010262862

(71) ITD Holdings, L.L.C.  
 (11) AU-B-2012216288  
 (21) 2012216288 (22) 17.08.2012  
 (54) Novel methods and systems for pre-  
 scribing sample prescriptions  
 (51) Int. Cl.  
*G06F 19/00* ( 2006.01 )  
 (43) 06.09.2012  
 (44) 29.10.2015  
 (62) 2006223075  
 (72) Greenman, Eric  
 (74) Davies Collison Cave

(71) Itron, Inc.  
 (11) AU-B-2011379365

(21) 2011379365 (22) 01.12.2011  
 (54) Dual-channel receiver for powerline  
 communications  
 (51) Int. Cl.  
*G08C 19/00* ( 2006.01 )  
 (87) WO2013/058792  
 (31) 2755339 (32) 20.10.11 (33) CA  
 13/275,812 18.10.11 US  
 (43) 25.04.2013  
 (44) 29.10.2015  
 (72) Borisov, Vladimir; Chiumminto, Phil-  
 ippe  
 (74) Spruson & Ferguson

(71) Japan Cash Machine Co., Ltd.  
 (11) AU-B-2012277168  
 (21) 2012277168 (22) 27.06.2012  
 (54) Document handler for table games  
 (51) Int. Cl.  
*G07D 11/00* ( 2006.01 )  
*A63F 7/02* ( 2006.01 )  
*G07D 9/00* ( 2006.01 )  
 (87) WO2013/001802  
 (31) 2011-141838 (32) 27.06.11 (33) JP  
 (43) 03.01.2013  
 (44) 29.10.2015  
 (72) Mishra, Kunal; Hasegawa, Makoto;  
 Togano, Keiichi  
 (74) Callinans

**Japan Oil, Gas and Metals National Cor-  
 poration see Cosmo Oil Co., Ltd.**  
 (21) 2013241285

**Japan Petroleum Exploration Co., Ltd. see  
 Cosmo Oil Co., Ltd.**  
 (21) 2013241285

(71) John Guest International Limited  
 (11) AU-B-2013202170  
 (21) 2013202170 (22) 28.03.2013  
 (54) Improvements in or relating to tube  
 couplings  
 (51) Int. Cl.  
*F16L 37/00* ( 2006.01 )  
*F16L 37/22* ( 2006.01 )  
 (31) 1205575.2 (32) 29.03.12 (33) GB  
 (43) 17.10.2013  
 (44) 29.10.2015  
 (72) Guest, Timothy Steven  
 (74) Davies Collison Cave

(71) JOHNSON & JOHNSON VISION  
 CARE, INC.  
 (11) AU-B-2011240892  
 (21) 2011240892 (22) 11.04.2011  
 (54) Process for manufacture of a thermo-  
 chromic contact lens material  
 (51) Int. Cl.  
*G02B 1/12* ( 2006.01 )  
 (87) WO2011/130137  
 (31) 61/323,426 (32) 13.04.10 (33) US  
 13/082,517 08.04.11 US  
 (43) 20.10.2011

(44) 29.10.2015  
 (72) Alvarez-Carrigan, Nayiby; Duis, Don-  
 nie J.; Grammer, Holly L.; Kindt-Larsen,  
 Ture; Molock Jr., Frank F.; Patton,  
 Jaqunda; Pedersen, Kim Sander;  
 George, Eric R.  
 (74) Callinans

(71) Joyoung Company Limited  
 (11) AU-B-2011264213  
 (21) 2011264213 (22) 09.06.2011  
 (54) Soybean milk machine of rapid pulping  
 (51) Int. Cl.  
*A47J 31/44* ( 2006.01 )  
*A23C 11/10* ( 2006.01 )  
*A23L 1/20* ( 2006.01 )  
 (87) WO2011/153946  
 (31) 201020219055.9 (32) 09.06.10 (33) CN  
 201010195075.1 09.06.10 CN  
 201020543739.4 27.09.10 CN  
 (43) 15.12.2011  
 (44) 29.10.2015  
 (72) Wang, Xuning; Wang, Shenghua; Liu,  
 Zongyin; Zhou, Weisheng  
 (74) Watermark Patent and Trade Marks At-  
 torneys

**JX Nippon Oil & Energy Corporation see  
 Cosmo Oil Co., Ltd.**  
 (21) 2013241285

(71) K. Hartwall Oy Ab  
 (11) AU-B-2013244865  
 (21) 2013244865 (22) 14.03.2013  
 (54) One-piece hinge body and hinge as-  
 sembly for pivoting elements  
 (51) Int. Cl.  
*E05D 7/10* ( 2006.01 )  
*E05D 3/12* ( 2006.01 )  
*E05D 9/00* ( 2006.01 )  
*E05D 13/00* ( 2006.01 )  
*F16B 7/04* ( 2006.01 )  
 (87) WO2013/150179  
 (31) 12162920.8 (32) 03.04.12 (33) EP  
 (43) 10.10.2013  
 (44) 29.10.2015  
 (72) Lindstrom, Johan  
 (74) LESICAR MAYNARD ANDREWS PTY  
 LTD

(71) Kabushiki Kaisha Toshiba  
 (11) AU-B-2014200830  
 (21) 2014200830 (22) 18.02.2014  
 (54) PHOTOVOLTAIC POWER GENER-  
 ATION SYSTEM, CONTROL METH-  
 OD AND CONTROL PROGRAM FOR  
 PHOTOVOLTAIC POWER GENERA-  
 TION SYSTEM  
 (51) Int. Cl.  
*H01L 31/042* ( 2006.01 )  
*G05F 5/00* ( 2006.01 )  
 (31) 2013-033896 (32) 22.02.13 (33) JP  
 (43) 11.09.2014  
 (44) 29.10.2015  
 (72) Arai, Kazuto; Niimoto, Takeshi  
 (74) Marks & Clerk Australia

Applications Accepted - Name Index cont'd

(71) KABUSHIKI KAISHA TOYOTA  
JIDOSHOKKI  
(11) AU-B-2014203383  
(21) 2014203383 (22) 23.06.2014  
(54) Industrial vehicle  
(51) Int. Cl.  
**B66F 9/22** ( 2006.01 )  
(31) 2013-141660 (32) 05.07.13 (33) JP  
(43) 22.01.2015  
(44) 29.10.2015  
(72) KATO, Norihiko; KOIDE, Yukikazu  
(74) Griffith Hack

(71) Kawasaki Jukogyo Kabushiki Kaisha  
(11) AU-B-2012210130  
(21) 2012210130 (22) 11.01.2012  
(54) Method for Producing Low-Grade Coal Slurry, Apparatus for Producing Low-Grade Coal Slurry, and System for Gasifying Low-Grade Coal  
(51) Int. Cl.  
**C10L 1/32** ( 2006.01 )  
**C10J 3/46** ( 2006.01 )  
(87) WO2012/101963  
(31) 2011-012153 (32) 24.01.11 (33) JP  
(43) 02.08.2012  
(44) 29.10.2015  
(72) Takao, Shoichi; Nishimura, Motohiko; Nonaka, Yoshiharu; Kumada, Norihiko; Kimura, Noriyuki; Mori, Shoichi  
(74) Cullens Patent and Trade Mark Attorneys

(71) Kimberly-Clark Worldwide, Inc.  
(11) AU-B-2011246880  
(21) 2011246880 (22) 27.04.2011  
(54) Medical devices for delivery of siRNA  
(51) Int. Cl.  
**A61M 37/00** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )  
**A61M 5/158** ( 2006.01 )  
(87) WO2011/135531  
(31) 61/328,723 (32) 28.04.10 (33) US  
61/416,057 22.11.10 US  
(43) 03.11.2011  
(44) 29.10.2015  
(72) Ross, Russell Frederick  
(74) Spruson & Ferguson

(71) Kimberly-Clark Worldwide, Inc.  
(11) AU-B-2011284401  
(21) 2011284401 (22) 15.07.2011  
(54) Enteral feeding extension set connector  
(51) Int. Cl.  
**A61M 5/158** ( 2006.01 )  
**A61M 25/02** ( 2006.01 )  
**A61M 39/10** ( 2006.01 )  
(87) WO2012/014118  
(31) 61/369,432 (32) 30.07.10 (33) US  
12/977,677 23.12.10 US  
(43) 02.02.2012  
(44) 29.10.2015  
(72) Griffith, Nathan C.; McMichael, Donald J.; Rotella, John A.; Teixeira, Scott M.  
(74) Spruson & Ferguson

(71) Kimberly-Clark Worldwide, Inc.  
(11) AU-B-2012213130  
(21) 2012213130 (22) 11.01.2012  
(54) Feminine care absorbent article for use in warm climates  
(51) Int. Cl.  
**A61F 13/472** ( 2006.01 )  
**A61F 13/505** ( 2006.01 )  
**A61F 13/53** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
(87) WO2012/104738  
(31) 13/021,094 (32) 04.02.11 (33) US  
(43) 09.08.2012  
(44) 29.10.2015  
(72) Song, Xuedong; Cheng, Fuliang  
(74) Spruson & Ferguson

(71) KLOCKNER PENTAPLAST OF AMERICA, INC.  
(11) AU-B-20111336768  
(21) 2011336768 (22) 29.11.2011  
(54) System and method for making laminated sheets  
(51) Int. Cl.  
**B32B 37/20** ( 2006.01 )  
**B32B 41/00** ( 2006.01 )  
(87) WO2012/075003  
(31) 12/955,129 (32) 29.11.10 (33) US  
(43) 07.06.2012  
(44) 29.10.2015  
(72) Foley, Stephen P.; Cradlebaugh, Teddy L.; Crawford, William J.  
(74) Dark IP

**Koninklijke Philips N.V. see Dolby International AB**  
(21) 2012230415

(71) Koss Corporation  
(11) AU-B-2010286796  
(21) 2010286796 (22) 18.08.2010  
(54) Interconnecting earphones  
(51) Int. Cl.  
**H04R 1/10** ( 2006.01 )  
**H04R 5/033** ( 2006.01 )  
(87) WO2011/025700  
(31) 12/546,328 (32) 24.08.09 (33) US  
(43) 03.03.2011  
(44) 29.10.2015  
(72) Nault, Brad  
(74) K&L Gates

(71) Kyowa Hakko Kirin Co., Ltd.  
(11) AU-B-2010290423  
(21) 2010290423 (22) 02.09.2010  
(54) Therapeutic agent for mood disorders  
(51) Int. Cl.  
**C07D 491/048** ( 2006.01 )  
**A61K 31/426** ( 2006.01 )  
**A61K 31/4439** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61K 31/5377** ( 2006.01 )  
**A61P 25/24** ( 2006.01 )  
**C07D 417/14** ( 2006.01 )  
**C07D 491/052** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )  
(87) WO2011/027805

(31) 2009-202893 (32) 02.09.09 (33) JP  
(43) 10.03.2011  
(44) 29.10.2015  
(72) Yamada, Koji; Kanda, Tomoyuki  
(74) Spruson & Ferguson

(71) Kyphia Pharmaceuticals, Inc.  
(11) AU-B-2009302241  
(21) 2009302241 (22) 08.10.2009  
(54) GABA conjugates and methods of use thereof  
(51) Int. Cl.  
**C07C 229/00** ( 2006.01 )  
**A61K 31/191** ( 2006.01 )  
**A61K 31/675** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
(87) WO2010/042759  
(31) 61/103,800 (32) 08.10.08 (33) US  
(43) 15.04.2010  
(44) 29.10.2015  
(72) Xu, Feng  
(74) FB Rice

**Lai, Y. see Lai, J.**  
(21) 2011340791

(71) Lai, J.; Lai, Y.  
(11) AU-B-2011340791  
(21) 2011340791 (22) 06.12.2011  
(54) Mobile service ordering system  
(51) Int. Cl.  
**H04W 4/02** ( 2009.01 )  
(87) WO2012/075528  
(31) 2010905351 (32) 06.12.10 (33) AU  
(43) 14.06.2012  
(44) 29.10.2015  
(72) Lai, Jiun Chang; Lai, Yun Chian  
(74) Spruson & Ferguson

(71) Lallemand Hungary Liquidity Management LLC  
(11) AU-B-2010284110  
(21) 2010284110 (22) 20.08.2010  
(54) Production of propanols, alcohols, and polyols in consolidated bioprocessing organisms  
(51) Int. Cl.  
**C12P 7/00** ( 2006.01 )  
**C12N 15/52** ( 2006.01 )  
**C12P 7/08** ( 2006.01 )  
**C12P 7/20** ( 2006.01 )  
(87) WO2011/022561  
(31) 61/235,959 (32) 21.08.09 (33) US  
61/298,790 27.01.10 US  
(43) 24.02.2011  
(44) 29.10.2015  
(72) McBride, John; Rajgarhia, Vineet; Shaw IV, Arthur J.; Tripathi, Shital A.; Brevnova, Elena; Caiazza, Nicky; Van Dijken, Hans; Froehlich, Allan; Sillers, William Ryan; Flatt, Jim  
(74) Peter Maxwell & Associates

(71) Landis+Gyr Innovations, Inc.  
(11) AU-B-2011203667  
(21) 2011203667 (22) 06.01.2011



Applications Accepted - Name Index cont'd

(54) Systems and methods for wireless network routing using radio frequency distance-based virtual node locations  
 (51) Int. Cl.  
*H04W 40/12* ( 2009.01 )  
*H04L 12/24* ( 2006.01 )  
*H04L 12/26* ( 2006.01 )  
*H04W 40/16* ( 2009.01 )  
*H04W 40/24* ( 2009.01 )  
 (87) WO2011/085051  
 (31) 12/652,921 (32) 06.01.10 (33) US  
 (43) 14.07.2011  
 (44) 29.10.2015  
 (72) Monnerie, Emmanuel  
 (74) Davies Collison Cave

(71) Landmark Graphics Corporation  
 (11) AU-B-2011377643  
 (21) 2011377643 (22) 20.09.2011  
 (54) System and method for coarsening in reservoir simulation system  
 (51) Int. Cl.  
*G06G 7/48* ( 2006.01 )  
 (87) WO2013/043158  
 (43) 28.03.2013  
 (44) 29.10.2015  
 (72) Gorell, Sheldon  
 (74) Callinans

(71) Landmark Graphics Corporation  
 (11) AU-B-2012377414  
 (21) 2012377414 (22) 18.04.2012  
 (54) Methods and systems of modeling hydrocarbon flow from layered shale formations  
 (51) Int. Cl.  
*G01V 9/00* ( 2006.01 )  
*G06F 19/00* ( 2006.01 )  
 (87) WO2013/158089  
 (43) 24.10.2013  
 (44) 29.10.2015  
 (72) Gorell, Sheldon B.; Williams, Kenneth E.; Kumar, Amit; Dusterhoft, Ronald G.  
 (74) Pizzeys

(71) Landmark Graphics Corporation  
 (11) AU-B-2013379805  
 (21) 2013379805 (22) 27.02.2013  
 (54) Method and system for performing friction factor calibration  
 (51) Int. Cl.  
*E21B 47/007* ( 2012.01 )  
*E21B 45/00* ( 2006.01 )  
 (87) WO2014/133505  
 (43) 04.09.2014  
 (44) 29.10.2015  
 (72) Haq, Nadeem A.; Urdaneta, Gustavo A.; Samuel, Robello  
 (74) Pizzeys

(71) Landmark Graphics Corporation, a Halliburton Company  
 (11) AU-B-2014277806  
 (21) 2014277806 (22) 19.12.2014  
 (54) SYSTEMS AND METHODS FOR POSITIONING OF PADS  
 (51) Int. Cl.

*E21B 7/06* ( 2006.01 )  
*E21B 43/017* ( 2006.01 )  
*E21B 43/30* ( 2006.01 )  
*E21B 44/00* ( 2006.01 )  
 (43) 22.01.2015  
 (44) 29.10.2015  
 (62) 2009214723  
 (72) Schottle, Gary; Colvin, Dan  
 (74) Pizzeys

(71) Lanxess Corporation; Lanxess Deutschland GmbH  
 (11) AU-B-2012274063  
 (21) 2012274063 (22) 21.06.2012  
 (54) Mixtures of polymers containing blowing agent, insecticides, and waxes  
 (51) Int. Cl.  
*A01N 25/24* ( 2006.01 )  
*A01N 25/16* ( 2006.01 )  
*A01N 25/34* ( 2006.01 )  
*A01N 51/00* ( 2006.01 )  
*A01P 7/04* ( 2006.01 )  
*E04B 1/72* ( 2006.01 )  
 (87) WO2012/175628  
 (31) 61/499,317 (32) 21.06.11 (33) US  
 11184694.5 11.10.11 EP  
 (43) 27.12.2012  
 (44) 29.10.2015  
 (72) Uhr, Hermann; Fink, Cyndi; Upadhyay, Navnit Bhuleshwar  
 (74) Davies Collison Cave

**Lanxess Deutschland GmbH see Lanxess Corporation**  
 (21) 2012274063

(71) LANXESS Deutschland GmbH  
 (11) AU-B-2011322861  
 (21) 2011322861 (22) 30.09.2011  
 (54) Penflufen as a wood preservative against xylophagous basidiomycetes  
 (51) Int. Cl.  
*A01N 43/56* ( 2006.01 )  
*A01N 31/14* ( 2006.01 )  
*A01N 43/653* ( 2006.01 )  
*A01N 43/78* ( 2006.01 )  
*A01N 43/84* ( 2006.01 )  
*A01N 47/38* ( 2006.01 )  
*A01N 53/00* ( 2006.01 )  
*A01N 59/20* ( 2006.01 )  
*A01P 3/00* ( 2006.01 )  
 (87) WO2012/055673  
 (31) 10190021.5 (32) 04.11.10 (33) EP  
 10188711.5 25.10.10 EP  
 (43) 03.05.2012  
 (44) 29.10.2015  
 (72) Koop, Bernd; Kugler, Martin; Jaetsch, Thomas; Kaulen, Johannes; Gerharz, Tanja  
 (74) Davies Collison Cave

(71) Lemur S.P.A.  
 (11) AU-B-2009306069  
 (21) 2009306069 (22) 20.10.2009  
 (54) Plant and method for making continuous elastic yarns made of silicon mater-

ial and continuous elastic yarn made of silicon material thus obtained  
 (51) Int. Cl.  
*B29C 35/06* ( 2006.01 )  
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*D01D 5/16* ( 2006.01 )  
*D01F 11/08* ( 2006.01 )  
 (87) WO2010/046750  
 (31) UD2008A000222 (32) 21.10.08 (33) IT  
 (43) 29.04.2010  
 (44) 29.10.2015  
 (72) Klotz, Thomas  
 (74) Cullens Patent and Trade Mark Attorneys

(71) LG Electronics, Inc.  
 (11) AU-B-2013276974  
 (21) 2013276974 (22) 24.12.2013  
 (54) Laundry treatment apparatus  
 (51) Int. Cl.  
*D06F 39/14* ( 2006.01 )  
*D06F 37/28* ( 2006.01 )  
 (31) 10-2012-0157984 (32) 31.12.12 (33) KR  
 (43) 17.07.2014  
 (44) 29.10.2015  
 (72) Kim, Jeongyun; Lee, Sangik  
 (74) Davies Collison Cave

(71) LG Electronics Inc.  
 (11) AU-B-2014201047  
 (21) 2014201047 (22) 27.02.2014  
 (54) Dishwasher and a method of controlling the same  
 (51) Int. Cl.  
*A47L 15/23* ( 2006.01 )  
 (31) 10-2013-0022322 (32) 28.02.13 (33) KR  
 (43) 11.09.2014  
 (44) 29.10.2015  
 (72) Kim, Seongho; Lee, Youmin; Lee, Jongmin  
 (74) Davies Collison Cave

(71) LG Life Sciences Ltd.  
 (11) AU-B-2011324253  
 (21) 2011324253 (22) 31.10.2011  
 (54) Hydrate of 1-((2S)-2-amino-4-[2,4-bis(trifluoromethyl)-5,8-dihydroprido(3,4-d)pyrimidin-7(6H)-yl]-4-oxobutyl)-5,5-difluoro-piperidin-2-one tartrate  
 (51) Int. Cl.  
*C07D 471/04* ( 2006.01 )  
*A61K 31/519* ( 2006.01 )  
*A61P 3/04* ( 2006.01 )  
*A61P 3/10* ( 2006.01 )  
 (87) WO2012/060590  
 (31) 10-2010-0107868 (32) 01.11.10 (33) KR  
 (43) 10.05.2012  
 (44) 29.10.2015  
 (72) Park, Ki Sook; Yun, Jung Min; Kim, Bong Chan; Kim, Kyu Young; Lee, Ji Hye  
 (74) Spruson & Ferguson

(71) Limited Liability Company "DiS PLUS"  
 (11) AU-B-2011269944

Applications Accepted - Name Index cont'd

- (21) 2011269944 (22) 14.06.2011 61/417,325 26.11.10 US **G01N 29/036** ( 2006.01 )  
 (54) Method and system for conducting interactive games 61/427,530 28.12.10 US (87) WO2012/122296  
 61/405,440 21.10.10 US (31) 61/449,791 (32) 07.03.11 (33) US  
 (51) Int. Cl. 61/417,328 26.11.10 US (43) 13.09.2012  
**A63F 13/00** ( 2006.01 ) 61/417,326 26.11.10 US (44) 29.10.2015  
 (87) WO2011/162638 (43) 26.04.2012 (72) Sinha, Dipen N.; Pantea, Cristian  
 (31) 2010125321 (32) 21.06.10 (33) RU (44) 29.10.2015 (74) Watermark Patent and Trade Marks Attorneys  
 (43) 29.12.2011 (72) Harrison, Gregory A.; Smith, David  
 (44) 29.10.2015 Alan; Wiese, Gary E.  
 (72) Ivanov, Valeriy Filippovich; Fetisov, Vyacheslav Aleksandrovich (74) Griffith Hack  
 (74) Freehills Patent Attorneys
- 
- (71) Lit Motors Corporation  
 (11) AU-B-2013226066  
 (21) 2013226066 (22) 27.02.2013  
 (54) Vehicle control system  
 (51) Int. Cl.  
**B62D 37/06** ( 2006.01 )  
**B60R 21/013** ( 2006.01 )  
**B60T 7/12** ( 2006.01 )  
**B60W 30/04** ( 2006.01 )  
**B60W 30/08** ( 2006.01 )  
**G05D 1/08** ( 2006.01 )  
 (87) WO2013/130659  
 (31) 13/777,934 (32) 26.02.13 (33) US  
 61/603,887 27.02.12 US  
 61/603,889 27.02.12 US  
 (43) 06.09.2013  
 (44) 29.10.2015  
 (72) Kim, Daniel Kee Young; Van Laar, Gerard; Millett, Marshall  
 (74) Freehills Patent Attorneys
- 
- (71) Lockheed Martin Corporation  
 (11) AU-B-2011319479  
 (21) 2011319479 (22) 20.12.2011  
 (54) Head-mounted display apparatus employing one or more reflective optical surfaces  
 (51) Int. Cl.  
**G02B 27/00** ( 2006.01 )  
**G02B 27/01** ( 2006.01 )  
 (87) WO2012/052979  
 (31) 61/427,530 (32) 28.12.10 (33) US  
 61/405,440 21.10.10 US  
 61/417,327 26.11.10 US  
 61/417,325 26.11.10 US  
 61/417,326 26.11.10 US  
 13/211,372 17.08.11 US  
 61/417,328 26.11.10 US  
 (43) 26.04.2012  
 (44) 29.10.2015  
 (72) Smith, David Alan; Harrison, Gregory A.; Wiese, Gary E.  
 (74) Griffith Hack
- 
- (71) Lockheed Martin Corporation  
 (11) AU-B-2011319480  
 (21) 2011319480 (22) 20.12.2011  
 (54) Methods and systems for creating free space reflective optical surfaces  
 (51) Int. Cl.  
**G02B 17/06** ( 2006.01 )  
**G02B 27/00** ( 2006.01 )  
**G02B 27/01** ( 2006.01 )  
 (87) WO2012/052980  
 (31) 13/211,389 (32) 17.08.11 (33) US  
 61/417,327 26.11.10 US
- 
- (71) Lockheed Martin Corporation  
 (11) AU-B-2011323799  
 (21) 2011323799 (22) 25.10.2011  
 (54) Detecting structural changes to underwater structures  
 (51) Int. Cl.  
**G01S 15/89** ( 2006.01 )  
 (87) WO2012/061135  
 (31) 13/280,914 (32) 25.10.11 (33) US  
 61/406,435 25.10.10 US  
 (43) 10.05.2012  
 (44) 29.10.2015  
 (72) Debrunner, Christian H.; Fettingner, Alan K.; Baker, Christopher L.  
 (74) Wrays
- 
- (71) Lockheed Martin Corporation  
 (11) AU-B-2011323845  
 (21) 2011323845 (22) 25.10.2011  
 (54) Estimating position and orientation of an underwater vehicle based on correlated sensor data  
 (51) Int. Cl.  
**G05D 1/00** ( 2006.01 )  
 (87) WO2012/061099  
 (31) 61/406,476 (32) 25.10.10 (33) US  
 13/280,536 25.10.11 US  
 (43) 10.05.2012  
 (44) 29.10.2015  
 (72) Tangirala, Sekhar C.; Feldman, Walter K.; Debrunner, Christian H.  
 (74) Wrays
- 
- (71) Los Alamos National Security, LLC  
 (11) AU-B-2011295663  
 (21) 2011295663 (22) 06.09.2011  
 (54) Apparatus and method for visualization of particles suspended in a fluid and fluid flow patterns using ultrasound  
 (51) Int. Cl.  
**G01F 1/66** ( 2006.01 )  
 (87) WO2012/031292  
 (31) 61/379,888 (32) 03.09.10 (33) US  
 (43) 08.03.2012  
 (44) 29.10.2015  
 (72) Sinha, Dipen N.; Osterhoudt, Curtis F.; Pantea, Cristian  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Los Alamos National Security, LLC  
 (11) AU-B-2012225475  
 (21) 2012225475 (22) 07.03.2012  
 (54) Apparatus and method for acoustic monitoring of steam quality and flow  
 (51) Int. Cl.
- 
- (71) LPD Technologies, Inc.  
 (11) AU-B-2010308286  
 (21) 2010308286 (22) 19.10.2010  
 (54) Embossed fluid filter element  
 (51) Int. Cl.  
**B01D 29/21** ( 2006.01 )  
 (87) WO2011/049926  
 (31) 61/252,832 (32) 19.10.09 (33) US  
 (43) 28.04.2011  
 (44) 29.10.2015  
 (72) Ter Horst, Dirk; Lippold, Hans-Joachim  
 (74) Armour IP
- 
- (71) Magnetation, Inc.  
 (11) AU-B-2012245294  
 (21) 2012245294 (22) 20.04.2012  
 (54) Iron ore separation device  
 (51) Int. Cl.  
**B03C 1/30** ( 2006.01 )  
 (87) WO2012/145658  
 (31) 61/477,590 (32) 20.04.11 (33) US  
 (43) 26.10.2012  
 (44) 29.10.2015  
 (72) Lehtinen, Lucas; Henriksen, Shawn; Chappie, David; Cunningham, Travis Edward; Bibancos, Danilo  
 (74) Freehills Patent Attorneys
- 
- (71) MariCap Oy  
 (11) AU-B-2011214250  
 (21) 2011214250 (22) 08.02.2011  
 (54) Method and apparatus for handling material in a pneumatic materials handling system  
 (51) Int. Cl.  
**B65F 5/00** ( 2006.01 )  
 (87) WO2011/098669  
 (31) 20105570 (32) 24.05.10 (33) FI  
 20105145 12.02.10 FI  
 20100203 12.05.10 FI  
 (43) 18.08.2011  
 (44) 29.10.2015  
 (72) Sundholm, Goran  
 (74) Griffith Hack
- 
- (71) MariMils Oy  
 (11) AU-B-2012216956  
 (21) 2012216956 (22) 08.02.2012  
 (54) Light source and light-source band  
 (51) Int. Cl.  
**H05B 33/04** ( 2006.01 )  
**F21K 99/00** ( 2010.01 )  
**F21S 4/00** ( 2006.01 )  
**F21V 31/00** ( 2006.01 )  
**H01L 33/00** ( 2010.01 )  
**F21Y 101/02** ( 2006.01 )  
 (87) WO2012/110695  
 (31) 20115139 (32) 15.02.11 (33) FI

Applications Accepted - Name Index cont'd

(43) 23.08.2012  
 (44) 29.10.2015  
 (72) Pitkanen, Temmo  
 (74) Griffith Hack

(71) McNeil-PPC, Inc.  
 (11) AU-B-2011202207  
 (21) 2011202207 (22) 12.05.2011  
 (54) Apparatus for manufacture of single-use dental floss holders  
 (51) Int. Cl.  
     **B29C 33/42** ( 2006.01 )  
     **A61C 15/04** ( 2006.01 )  
     **B29C 33/00** ( 2006.01 )  
 (31) 12/789,587 (32) 28.05.10 (33) US  
 (43) 15.12.2011  
 (44) 29.10.2015  
 (72) Ochs, Harold D.  
 (74) Shelston IP

(71) Mediatek Singapore Pte. Ltd.  
 (11) AU-B-2013211390  
 (21) 2013211390 (22) 07.01.2013  
 (54) Method and apparatus for coded block flag coding in high efficiency video coding  
 (51) Int. Cl.  
     **H04N 19/50** ( 2014.01 )  
 (87) WO2013/107309  
 (31) PCT/ (32) 19.01.12 (33) CN  
     CN2012/070612  
 (43) 25.07.2013  
 (44) 29.10.2015  
 (72) Zhao, Liang; An, Jicheng; Zhao, Xin; Guo, Xun  
 (74) Cullens Patent and Trade Mark Attorneys

(71) MediaTek Singapore Pte. Ltd.  
 (11) AU-B-2012364505  
 (21) 2012364505 (22) 28.12.2012  
 (54) Method and apparatus of luma-based chroma intra prediction  
 (51) Int. Cl.  
     **H04N 11/04** ( 2006.01 )  
 (87) WO2013/102418  
 (31) PCT/ (32) 04.01.12 (33) CN  
     CN2012/070009  
 (43) 11.07.2013  
 (44) 29.10.2015  
 (72) Lei, Shaw-Min; Guo, Xun  
 (74) Cullens Patent and Trade Mark Attorneys

(71) Medivation Technologies, Inc.  
 (11) AU-B-2010298169  
 (21) 2010298169 (22) 23.09.2010  
 (54) Bridged heterocyclic compounds and methods of use  
 (51) Int. Cl.  
     **C07D 471/08** ( 2006.01 )  
     **A01N 43/38** ( 2006.01 )  
     **A61K 31/40** ( 2006.01 )  
 (87) WO2011/038164  
 (31) 61/245,151 (32) 23.09.09 (33) US  
 (43) 31.03.2011

(44) 29.10.2015  
 (72) Jain, Rajendra Parasmal; Chakravarty, Sarvajit  
 (74) Pizzzeys

(71) Medtentia International Ltd Oy  
 (11) AU-B-2012261727  
 (21) 2012261727 (22) 13.12.2012  
 (54) Device and Method for Improving Function of Heart Valve  
 (51) Int. Cl.  
     **A61F 2/24** ( 2006.01 )  
 (43) 10.01.2013  
 (44) 29.10.2015  
 (62) 2007321262  
 (72) KERANEN, Olli  
 (74) Wallington-Dummer

(71) Memjet Technology Limited  
 (11) AU-B-2014256352  
 (21) 2014256352 (22) 29.10.2014  
 (54) INKJET PRINTER HAVING DUAL VALVE ARRANGEMENT  
 (51) Int. Cl.  
     **B41J 2/19** ( 2006.01 )  
     **B41J 2/18** ( 2006.01 )  
 (43) 20.11.2014  
 (44) 29.10.2015  
 (62) 2013216640  
 (72) Johnson, Eric; Gao, Jinsong; Bound, Andy; Roetker, Thomas; Olson, Jon; Lucas, Jon; Root, Ryan; Fishbein, Paul; Seiter, Paul; Williams, Greg; Bailey, John; Yraceburu, Bob; Weiskopf, Paul; Escobedo, Victor; Kelley, Richard Alan; Love, John Christian; Lueschen, Jeffrey D.; Johnson, Jeffrey; Hibbard, Christopher; Kwan, Kent Benjamin; Dyer, Geoffrey Phillip; Esdaile-Watts, Edward Ellis  
 (74) Pizzzeys Patent and Trade Mark Attorneys

(71) Memjet Technology Limited  
 (11) AU-B-2014259492  
 (21) 2014259492 (22) 04.11.2014  
 (54) PRINTING SYSTEM WITH FIXED PRINTHEADS AND MOVABLE VACUUM PLATEN  
 (51) Int. Cl.  
     **B41J 11/02** ( 2006.01 )  
     **B41J 13/08** ( 2006.01 )  
     **B41J 29/10** ( 2006.01 )  
     **B41J 29/377** ( 2006.01 )  
 (43) 27.11.2014  
 (44) 29.10.2015  
 (62) 2010278669  
 (72) Bound, Andy; Rosati, Robert; Petch, David; Burney, David; Sykora, Jim; Regas, Kenneth A.; Doherty, Neil; Dennis, Scott; Jones, Ben; Buyda, Oksana; Tonthat, Locson; Buyda, Andrew; Kirk, Patrick; Hunt, Loren; Dewey, Jason; Trinchera, Jim; Cressman, Bill; Zech, Ron  
 (74) Pizzzeys Patent and Trade Mark Attorneys

(71) Merck & Cie  
 (11) AU-B-2012200512  
 (21) 2012200512 (22) 30.01.2012  
 (54) Crystalline forms of (6R) -L-erythro-tetrahydrobiopterin dihydrochloride  
 (51) Int. Cl.  
     **C07D 475/04** ( 2006.01 )  
     **A61K 31/519** ( 2006.01 )  
     **A61P 25/00** ( 2006.01 )  
 (43) 23.02.2012  
 (44) 29.10.2015  
 (62) 2004311544  
 (72) Blatter, Fritz; Groehn, Viola; Egger, Thomas; Moser, Rudolf  
 (74) Davies Collison Cave

(71) MERCK PATENT GMBH  
 (11) AU-B-2009336852  
 (21) 2009336852 (22) 10.12.2009  
 (54) Pyridazinone derivatives  
 (51) Int. Cl.  
     **C07D 403/10** ( 2006.01 )  
     **A61K 31/506** ( 2006.01 )  
     **A61P 35/00** ( 2006.01 )  
     **C07D 403/14** ( 2006.01 )  
     **C07D 417/10** ( 2006.01 )  
 (87) WO2010/078910  
 (31) 10 2009 003 954.6 (32) 07.01.09 (33) DE  
 (43) 15.07.2013  
 (44) 29.10.2015  
 (72) Dorsch, Dieter; Schadt, Oliver; Stieber, Frank; Blaukat, Andree  
 (74) Griffith Hack

(71) Merial Limited  
 (11) AU-B-2013201461  
 (21) 2013201461 (22) 13.03.2013  
 (54) Solvent systems for pour-on formulations for combating parasites  
 (51) Int. Cl.  
     **A01N 63/02** ( 2006.01 )  
     **A61K 31/70** ( 2006.01 )  
     **A61K 35/00** ( 2006.01 )  
 (43) 04.04.2013  
 (44) 29.10.2015  
 (62) 2008329706  
 (72) Gogolewski, Ronald Peter; Cleverly, Douglas; Thwaites, Paul; Soll, Mark David  
 (74) FB Rice

(71) Merus B.V.  
 (11) AU-B-2012233037  
 (21) 2012233037 (22) 26.09.2012  
 (54) Generation of binding molecules  
 (51) Int. Cl.  
     **A61K 39/00** ( 2006.01 )  
     **C12N 5/10** ( 2006.01 )  
     **C12N 15/13** ( 2006.01 )  
     **C12P 21/08** ( 2006.01 )  
 (31) 61/539,116 (32) 26.09.11 (33) US  
 (43) 11.04.2013  
 (44) 29.10.2015  
 (72) Throsby, Mark; Logtenberg, Ton; de Kruij, Cornelis Adriaan  
 (74) Freehills Patent Attorneys

Applications Accepted - Name Index cont'd

- (71) Microsoft Technology Licensing, LLC 61/229,789 30.07.09 US  
 (11) AU-B-2011341522 61/229,786 30.07.09 US  
 (21) 2011341522 (22) 28.11.2011 0900974-7 10.07.09 SE  
 (54) Real-time media optimization over re- 0900960-6 10.07.09 SE  
 moted sessions 61/229,796 30.07.09 US  
 (51) Int. Cl. 61/229,778 30.07.09 US  
 H04L 12/28 ( 2006.01 ) 0900973-9 10.07.09 SE  
 H04N 7/15 ( 2006.01 ) 0900963-0 10.07.09 SE
- 
- (87) WO2012/082347 (43) 13.01.2011  
 (31) 12/967,100 (32) 14.12.10 (33) US (44) 29.10.2015  
 (43) 21.06.2012 (72) Forsell, Peter  
 (44) 29.10.2015 (74) Shelston IP
- 
- (71) Sheih, Guo-Wei; Srinivisan, Srivatsa K.; Velayutham, Senthil K.; Mahajan, Rajneesh; Iyer, Subhashri; Khan, Humayun  
 (74) Davies Collison Cave
- 
- (71) Microsoft Technology Licensing, LLC  
 (11) AU-B-2011343943  
 (21) 2011343943 (22) 14.12.2011  
 (54) Direct connection with side channel control  
 (51) Int. Cl.  
 H04B 7/24 ( 2006.01 )  
 H04Q 9/00 ( 2006.01 )  
 H04W 92/18 ( 2009.01 )  
 (87) WO2012/082810  
 (31) 12/967,761 (32) 14.12.10 (33) US  
 (43) 21.06.2012  
 (44) 29.10.2015  
 (72) Hassan, Amer A.; Reed, Danny Allen; Desai, Mitesh K.; Anders Jr., Billy R.  
 (74) Davies Collison Cave
- 
- (71) Milux Holding S.A.  
 (11) AU-B-2010269155  
 (21) 2010269155 (22) 12.07.2010  
 (54) Hip joint device and method  
 (51) Int. Cl.  
 A61F 2/32 ( 2006.01 )  
 A61F 2/34 ( 2006.01 )  
 A61F 2/36 ( 2006.01 )  
 (87) WO2011/005190  
 (31) 61/229,743 (32) 30.07.09 (33) US  
 0900962-2 10.07.09 SE  
 0900965-5 10.07.09 SE  
 0900972-1 10.07.09 SE  
 61/229,751 30.07.09 US  
 61/229,745 30.07.09 US  
 0900959-8 10.07.09 SE  
 61/229,738 30.07.09 US  
 0900976-2 10.07.09 SE  
 61/229,761 30.07.09 US  
 0900969-7 10.07.09 SE  
 61/229,755 30.07.09 US  
 0900978-8 10.07.09 SE  
 0900981-2 10.07.09 SE  
 0900968-9 10.07.09 SE  
 61/229,747 30.07.09 US  
 61/229,752 30.07.09 US  
 61/229,735 30.07.09 US  
 0900957-2 10.07.09 SE  
 0900958-0 10.07.09 SE  
 0900966-3 10.07.09 SE  
 61/229,767 30.07.09 US  
 0900970-5 10.07.09 SE  
 61/229,748 30.07.09 US  
 61/229,739 30.07.09 US  
 61/229,746 30.07.09 US
- 
- (71) Milux Holding SA  
 (11) AU-B-2009302931  
 (21) 2009302931 (22) 12.10.2009  
 (54) Heart help pump, system, and method  
 (51) Int. Cl.  
 A61M 1/12 ( 2006.01 )  
 (87) WO2010/042008  
 (31) 0802161-0 (32) 10.10.08 (33) SE  
 61/202,381 24.02.09 US  
 (43) 15.04.2010  
 (44) 29.10.2015  
 (72) Forsell, Peter  
 (74) Shelston IP
- 
- (71) Milux Holding SA  
 (11) AU-B-2009302945  
 (21) 2009302945 (22) 12.10.2009  
 (54) Heart help device, system, and method  
 (51) Int. Cl.  
 A61M 1/12 ( 2006.01 )  
 A61H 31/00 ( 2006.01 )  
 A61M 27/00 ( 2006.01 )  
 (87) WO2010/042022  
 (31) 61/202,404 (32) 25.02.09 (33) US  
 61/202,393 25.02.09 US  
 0802139-6 10.10.08 SE  
 0802135-4 10.10.08 SE  
 0802141-2 10.10.08 SE  
 61/202,380 24.02.09 US  
 0802142-0 10.10.08 SE  
 61/202,382 24.02.09 US  
 61/202,383 24.02.09 US  
 61/202,405 25.02.09 US  
 0802144-6 10.10.08 SE  
 0802136-2 10.10.08 SE  
 61/202,407 25.02.09 US  
 61/202,406 25.02.09 US  
 0802143-8 10.10.08 SE  
 0802140-4 10.10.08 SE  
 (43) 15.04.2010  
 (44) 29.10.2015  
 (72) Forsell, Peter  
 (74) Shelston IP
- 
- (71) MINER ENTERPRISES, INC.  
 (11) AU-B-2010271486  
 (21) 2010271486 (22) 17.06.2010  
 (54) Railcar constant contact side bearing assembly  
 (51) Int. Cl.  
 B61F 3/00 ( 2006.01 )  
 (87) WO2011/008237  
 (31) 12/460,416 (32) 17.07.09 (33) US  
 (43) 20.01.2011
- 
- (71) O'Donnell, William P.; Jensen, Erik D.; Aspengren, Paul B.; Van Maldegiam, Michael D.; Perlongo, Paul A.; Stanek, Mark W.; Merges, Adam J.  
 (74) Patent Attorney Services
- 
- (71) MINER ENTERPRISES, INC.  
 (11) AU-B-2010360799  
 (21) 2010360799 (22) 17.09.2010  
 (54) Friction/elastomeric draft gear  
 (51) Int. Cl.  
 B61G 9/06 ( 2006.01 )  
 (87) WO2012/036657  
 (43) 22.03.2012  
 (44) 29.10.2015  
 (72) Wilt, Donald E.; Salis, Keith A.; Galindo, Rosie; Pokorski, Robert J.; Jurasek, Kris C.; O'Donnell, William P.  
 (74) Patent Attorney Services
- 
- (71) Mitchell, R.  
 (11) AU-B-2009251125  
 (21) 2009251125 (22) 15.12.2009  
 (54) Water Collection Apparatus and Method  
 (51) Int. Cl.  
 E03B 3/28 ( 2006.01 )  
 (31) 12/635,764 (32) 11.12.09 (33) US  
 (43) 30.06.2011  
 (44) 29.10.2015  
 (72) Mitchell, Robert Kenneth Edwin  
 (74) Wrays
- 
- (71) Mitsubishi Electric Corporation  
 (11) AU-B-2011372573  
 (21) 2011372573 (22) 12.09.2011  
 (54) Electromagnetic control device  
 (51) Int. Cl.  
 H01H 33/666 ( 2006.01 )  
 H01H 9/16 ( 2006.01 )  
 H01H 33/38 ( 2006.01 )  
 H01H 33/40 ( 2006.01 )  
 H01H 33/662 ( 2006.01 )  
 H02B 13/02 ( 2006.01 )  
 (87) WO2013/005348  
 (31) 2011-150685 (32) 07.07.11 (33) JP  
 (43) 10.01.2013  
 (44) 29.10.2015  
 (72) Yano, Tomotaka; Otsuka, Kyoichi  
 (74) Griffith Hack
- 
- (71) Mitsubishi Electric Corporation  
 (11) AU-B-2013319589  
 (21) 2013319589 (22) 28.02.2013  
 (54) Resin molded bushing and switch  
 (51) Int. Cl.  
 H01H 33/02 ( 2006.01 )  
 H01B 17/26 ( 2006.01 )  
 H02B 13/02 ( 2006.01 )  
 (87) WO2014/045611  
 (31) 2012-204219 (32) 18.09.12 (33) JP  
 (43) 27.03.2014  
 (44) 29.10.2015  
 (72) Fukuoka, Takayuki; Isoya, Hiroshi; Yoshida, Tadahiro; Irie, Yoshiharu  
 (74) Griffith Hack

Applications Accepted - Name Index cont'd

- 
- (71) Mitsubishi Fuso Truck and Bus Corporation  
 (11) AU-B-2012291146  
 (21) 2012291146 (22) 27.07.2012  
 (54) System for controlling mechanical automatic gear system  
 (51) Int. Cl.  
*F16D 48/02* ( 2006.01 )  
 (87) WO2013/018671  
 (31) 2011-270213 (32) 09.12.11 (33) JP  
 2011-169173 02.08.11 JP  
 (43) 07.02.2013  
 (44) 29.10.2015  
 (72) Koseki, Tetsuro  
 (74) Griffith Hack
- 
- (71) Mitsubishi Heavy Industries, Ltd.  
 (11) AU-B-2013275381  
 (21) 2013275381 (22) 05.06.2013  
 (54) Discharge-gas treatment system  
 (51) Int. Cl.  
*B01D 53/62* ( 2006.01 )  
*B01D 53/14* ( 2006.01 )  
*C01B 31/20* ( 2006.01 )  
 (87) WO2013/187294  
 (31) 2012-136069 (32) 15.06.12 (33) JP  
 (43) 19.12.2013  
 (44) 29.10.2015  
 (72) Nagayasu, Hiromitsu; Kamijo, Takashi; Sato, Yuichiro; Hirata, Takuya; Tanaka, Hiroshi; Horioze, Kouji  
 (74) Davies Collison Cave
- 
- (71) Mizuno Corporation  
 (11) AU-B-2013226907  
 (21) 2013226907 (22) 28.02.2013  
 (54) Running form diagnostic system and method for scoring running form  
 (51) Int. Cl.  
*A63B 69/00* ( 2006.01 )  
*A61B 5/11* ( 2006.01 )  
*A63B 71/06* ( 2006.01 )  
 (87) WO2013/129606  
 (31) 2012-044622 (32) 29.02.12 (33) JP  
 (43) 06.09.2013  
 (44) 29.10.2015  
 (72) Watanabe, Yoshinobu; Ohta, Yasuyuki; Kogawa, Daisuke; Yoshida, Yohei; Yoshikawa, Naoki  
 (74) Spruson & Ferguson
- 
- (71) Moldex-Metric, Inc.  
 (11) AU-B-2012211927  
 (21) 2012211927 (22) 27.02.2012  
 (54) Earplug with insertion stem  
 (51) Int. Cl.  
*A61F 11/08* ( 2006.01 )  
 (87) WO2012/106731  
 (31) 12/931,582 (32) 04.02.11 (33) US  
 (43) 09.08.2012  
 (44) 29.10.2015  
 (72) Turdjian, Crest; Magidson, Mark  
 (74) Shelston IP
- 
- (71) Mortimer Technology Holdings Limited  
 (11) AU-B-2011334630  
 (21) 2011334630 (22) 30.11.2011  
 (54) Improved toroidal bed reactor  
 (51) Int. Cl.  
*B01J 8/38* ( 2006.01 )  
*B01J 8/00* ( 2006.01 )  
*B01J 8/18* ( 2006.01 )  
*B01J 8/44* ( 2006.01 )  
 (87) WO2012/073023  
 (31) 1020299.2 (32) 30.11.10 (33) GB  
 (43) 07.06.2012  
 (44) 29.10.2015  
 (72) Dodson, Christopher  
 (74) Davies Collison Cave
- 
- (71) Motorola Solutions, Inc.  
 (11) AU-B-2013257103  
 (21) 2013257103 (22) 03.04.2013  
 (54) Method and apparatus for restricting radio access to a system  
 (51) Int. Cl.  
*H04L 1/00* ( 2006.01 )  
*H04L 9/32* ( 2006.01 )  
 (87) WO2013/165642  
 (31) 13/459,882 (32) 30.04.12 (33) US  
 (43) 07.11.2013  
 (44) 29.10.2015  
 (72) Panpaliya, Satyanarayan R.; Bohn, Thomas B.; Chowdhary, Dipendra M.; Wiatrowski, David G.; Zhu, Zhijun; Lee, Stephen; Zhong, Grace; Yang, Rui  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
 (11) AU-B-2013323928  
 (21) 2013323928 (22) 18.09.2013  
 (54) Method and apparatus for enabling efficient battery use on a dual mode communication device  
 (51) Int. Cl.  
*H04W 68/12* ( 2009.01 )  
*H04W 52/02* ( 2009.01 )  
 (87) WO2014/052133  
 (31) 13/629,427 (32) 27.09.12 (33) US  
 (43) 03.04.2014  
 (44) 29.10.2015  
 (72) Shahaf, Mark; Senese, Thomas J.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
 (11) AU-B-2013335131  
 (21) 2013335131 (22) 03.10.2013  
 (54) Mobile Repeater System based ad hoc trunked sites  
 (51) Int. Cl.  
*H04W 84/08* ( 2009.01 )  
*H04W 84/12* ( 2009.01 )  
*H04W 88/04* ( 2009.01 )  
 (87) WO2014/066007  
 (31) 13/657,104 (32) 22.10.12 (33) US  
 (43) 01.05.2014  
 (44) 29.10.2015  
 (72) Vilmur, Roger M.; Eval, Eilon; Gustafson, Leslie G.; Nadjar, Doron; Serfaty, Salomon  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Nanotech Security Corp.  
 (11) AU-B-2010335962  
 (21) 2010335962 (22) 25.11.2010  
 (54) Security devices, their production and use  
 (51) Int. Cl.  
*B32B 37/12* ( 2006.01 )  
*B42D 15/00* ( 2006.01 )  
 (87) WO2011/075815  
 (31) 12/646,308 (32) 23.12.09 (33) US  
 (43) 30.06.2011  
 (44) 29.10.2015  
 (72) Macpherson, Charles Douglas  
 (74) Davies Collison Cave
- 
- (71) National Nail Corp.  
 (11) AU-B-2010251785  
 (21) 2010251785 (22) 14.12.2010  
 (54) Fastener, installation tool and related method of use  
 (51) Int. Cl.  
*B25B 21/00* ( 2006.01 )  
*B25C 3/00* ( 2006.01 )  
*B25F 5/00* ( 2006.01 )  
*F16B 25/02* ( 2006.01 )  
*F16B 25/10* ( 2006.01 )  
 (31) 61/320,128 (32) 01.04.10 (33) US  
 61/294,681 13.01.10 US  
 12/908,531 20.10.10 US  
 (43) 28.07.2011  
 (44) 29.10.2015  
 (72) Vandenberg, Roger A.  
 (74) Davies Collison Cave
- 
- (71) NEC Corporation  
 (11) AU-B-2010283277  
 (21) 2010283277 (22) 11.08.2010  
 (54) Mobile communication system  
 (51) Int. Cl.  
*H04W 48/18* ( 2009.01 )  
*H04M 3/00* ( 2006.01 )  
*H04W 36/14* ( 2009.01 )  
*H04W 88/06* ( 2009.01 )  
*H04W 92/24* ( 2009.01 )  
 (87) WO2011/019059  
 (31) 2009-187564 (32) 12.08.09 (33) JP  
 2009-193716 24.08.09 JP  
 (43) 17.02.2011  
 (44) 29.10.2015  
 (72) Nishida, Katsutoshi; Koshimizu, Takashi; Tamura, Toshiyuki  
 (74) Spruson & Ferguson
- 
- (71) NEC Corporation  
 (11) AU-B-2012277174  
 (21) 2012277174 (22) 27.06.2012  
 (54) Method for coding video quantization parameter and method for decoding video quantization parameter  
 (51) Int. Cl.  
*H04N 19/00* ( 2014.01 )  
 (87) WO2013/001808  
 (31) 2011-142453 (32) 28.06.11 (33) JP  
 (43) 03.01.2013  
 (44) 29.10.2015  
 (72) Chono, Keiichi; Aoki, Hirofumi; Senda, Yuzo  
 (74) Pizzey

Applications Accepted - Name Index cont'd

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(71) Nestec S.A.  
 (11) AU-B-2009289674  
 (21) 2009289674 (22) 19.08.2009  
 (54) Method for preparing a food liquid contained in a capsule by centrifugation and system adapted for such method  
 (51) Int. Cl.  
**A47J 31/22** ( 2006.01 )  
 (87) WO2010/026045  
 (31) 08163528.6 (32) 02.09.08 (33) EP  
 (43) 11.03.2010  
 (44) 29.10.2015  
 (72) Perentes, Alexandre; Jarisch, Christian  
 (74) Shelston IP

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(71) Nestec S.A.  
 (11) AU-B-2011254541  
 (21) 2011254541 (22) 20.05.2011  
 (54) Dynamic double-circuit in-Line heater  
 (51) Int. Cl.  
**F24H 1/16** ( 2006.01 )  
**F24H 9/20** ( 2006.01 )  
 (87) WO2011/144733  
 (31) 10163652.0 (32) 21.05.10 (33) EP  
 (43) 24.11.2011  
 (44) 29.10.2015  
 (72) Etter, Stefan  
 (74) Shelston IP

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(71) Nestec S.A.  
 (11) AU-B-2011273676  
 (21) 2011273676 (22) 23.06.2011  
 (54) Capsule sensing system  
 (51) Int. Cl.  
**A47J 31/44** ( 2006.01 )  
**A47J 31/52** ( 2006.01 )  
**B65D 85/804** ( 2006.01 )  
 (87) WO2012/000878  
 (31) 10167463.8 (32) 28.06.10 (33) EP  
 (43) 05.01.2012  
 (44) 29.10.2015  
 (72) Perentes, Alexandre; Yoakim, Alfred; Ait Bouziad, Youcef  
 (74) Shelston IP

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(71) Nestec S.A.  
 (11) AU-B-2011334962  
 (21) 2011334962 (22) 01.12.2011  
 (54) Low-inertia thermal sensor in a beverage machine  
 (51) Int. Cl.  
**G01K 1/18** ( 2006.01 )  
 (87) WO2012/072724  
 (31) 10193426.3 (32) 02.12.10 (33) EP  
 (43) 07.06.2012  
 (44) 29.10.2015  
 (72) Etter, Stefan; Ziegler, Martin; Krauchi, Frank  
 (74) Shelston IP

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(71) Nestec S.A.  
 (11) AU-B-2012250020  
 (21) 2012250020 (22) 19.04.2012  
 (54) Palatability enhancing compositions  
 (51) Int. Cl.

**A23D 7/00** ( 2006.01 )  
 (87) WO2012/148769  
 (31) 61/518,081 (32) 29.04.11 (33) US  
 (43) 01.11.2012  
 (44) 29.10.2015  
 (72) She, Manjuan Jenny; Woodward, Gary J.; Lyn, Sandra; Shi, Zulin  
 (74) Shelston IP

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(71) Nestec S.A.  
 (11) AU-B-2012324887  
 (21) 2012324887 (22) 19.10.2012  
 (54) Use of whey protein micelles for infants at risk of obesity or diabetes  
 (51) Int. Cl.  
**A23L 1/305** ( 2006.01 )  
**A23L 1/29** ( 2006.01 )  
**A61K 35/20** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
 (87) WO2013/057233  
 (31) 11186141.5 (32) 21.10.11 (33) EP  
 (43) 25.04.2013  
 (44) 29.10.2015  
 (72) Mace, Catherine; Bovo, Lionel Jean Rene; Pouteau, Etienne  
 (74) Shelston IP

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(71) Net2Text Limited  
 (11) AU-B-2014203475  
 (21) 2014203475 (22) 26.06.2014  
 (54) SECURE PAYMENT AND BILLING METHOD USING MOBILE PHONE NUMBER OR ACCOUNT  
 (51) Int. Cl.  
**G06Q 20/00** ( 2012.01 )  
**H04W 4/24** ( 2009.01 )  
 (43) 17.07.2014  
 (44) 29.10.2015  
 (62) 2010213767  
 (72) Rammal, Karim Anwar  
 (74) Pizzzeys

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(71) Netafim Ltd  
 (11) AU-B-2013204202  
 (21) 2013204202 (22) 12.04.2013  
 (54) Irrigation pipe connector  
 (51) Int. Cl.  
**F16L 41/14** ( 2006.01 )  
**A01G 25/02** ( 2006.01 )  
 (43) 02.05.2013  
 (44) 29.10.2015  
 (62) 2009219666  
 (72) MASARWA, Abed; BELFORD, James Wallace  
 (74) Griffith Hack

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(71) Netsweeper (Barbados) Inc.  
 (11) AU-B-2012381763  
 (21) 2012381763 (22) 26.10.2012  
 (54) Policy service logging using graph structures  
 (51) Int. Cl.  
**H04L 12/24** ( 2006.01 )  
 (87) WO2013/177660  
 (31) 61/653,657 (32) 31.05.12 (33) US  
 61/655,159 04.06.12 US  
 (43) 05.12.2013

(44) 29.10.2015  
 (72) Erb, Jeremy  
 (74) Davies Collison Cave

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(71) Newamu IP Holdings Pty Ltd  
 (11) AU-B-2012297573  
 (21) 2012297573 (22) 16.08.2012  
 (54) Method for the recovery of magnesium sulphate and production of magnesium oxide  
 (51) Int. Cl.  
**B01D 61/02** ( 2006.01 )  
**B01D 61/14** ( 2006.01 )  
**C01F 5/12** ( 2006.01 )  
**C01F 5/40** ( 2006.01 )  
**C22B 3/22** ( 2006.01 )  
 (87) WO2013/023254  
 (31) 2011903262 (32) 16.08.11 (33) AU  
 (43) 21.02.2013  
 (44) 29.10.2015  
 (72) Muller, Brett David  
 (74) Wrays

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(71) Newamu IP Holdings Pty Ltd  
 (11) AU-B-2012300185  
 (21) 2012300185 (22) 22.08.2012  
 (54) Method for the treatment of acidic leach liquors  
 (51) Int. Cl.  
**B01D 61/00** ( 2006.01 )  
**C22B 3/08** ( 2006.01 )  
**C22B 23/00** ( 2006.01 )  
 (87) WO2013/026093  
 (31) 2011903354 (32) 22.08.11 (33) AU  
 (43) 28.02.2013  
 (44) 29.10.2015  
 (72) Muller, Brett David  
 (74) Wrays

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(71) Nicoventures Holdings Limited  
 (11) AU-B-2013261787  
 (21) 2013261787 (22) 14.05.2013  
 (54) Electronic vapour provision device  
 (51) Int. Cl.  
**A24F 47/00** ( 2006.01 )  
 (87) WO2013/171208  
 (31) 1208349.9 (32) 14.05.12 (33) GB  
 (43) 21.11.2013  
 (44) 29.10.2015  
 (72) Lord, Christopher  
 (74) Shelston IP

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(71) Nippon Soda Co., Ltd.  
 (11) AU-B-2013275414  
 (21) 2013275414 (22) 07.06.2013  
 (54) Method for producing 1H-tetrazole derivative  
 (51) Int. Cl.  
**C07D 257/04** ( 2006.01 )  
 (87) WO2013/187327  
 (31) 2012-132811 (32) 12.06.12 (33) JP  
 (43) 19.12.2013  
 (44) 29.10.2015  
 (72) Miyazaki, Hidekazu  
 (74) FB Rice

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**Nippon Steel & Sumikin Engineering Co., Ltd. see Cosmo Oil Co., Ltd.**  
**(21)** 2013241285

**(71)** Nippon Steel & Sumitomo Metal Corporation; Vallourec Mannesmann Oil & Gas France  
**(11)** AU-B-2011315548  
**(21)** 2011315548 **(22)** 12.10.2011  
**(54)** Threaded tubular component and resulting connection  
**(51)** Int. Cl.  
*C10M 169/04* ( 2006.01 )  
*C09D 7/12* ( 2006.01 )  
**(87)** WO2012/049194  
**(31)** 10/04071 **(32)** 15.10.10 **(33)** FR  
**(43)** 19.04.2012  
**(44)** 29.10.2015  
**(72)** Gard, Eric; Pinel, Eliette; Petit, Mikael; Gouider, Mohamed  
**(74)** Griffith Hack

**(71)** Nobel Biocare Services AG  
**(11)** AU-B-2010291501  
**(21)** 2010291501 **(22)** 06.09.2010  
**(54)** Components for guided threading of bone  
**(51)** Int. Cl.  
*A61C 1/08* ( 2006.01 )  
*A61B 17/17* ( 2006.01 )  
*A61C 8/00* ( 2006.01 )  
**(87)** WO2011/026643  
**(31)** 09011434.9 **(32)** 07.09.09 **(33)** EP  
**(43)** 10.03.2011  
**(44)** 29.10.2015  
**(72)** Jorneus, Lars; Petersson, Henrik  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** Nokia Technologies Oy  
**(11)** AU-B-2010329814  
**(21)** 2010329814 **(22)** 22.11.2010  
**(54)** Smart card security feature profile in home subscriber server  
**(51)** Int. Cl.  
*H04W 12/08* ( 2009.01 )  
*H04W 12/04* ( 2009.01 )  
*H04W 12/06* ( 2009.01 )  
**(87)** WO2011/070226  
**(31)** 61/284,045 **(32)** 11.12.09 **(33)** US  
**(43)** 16.06.2011  
**(44)** 29.10.2015  
**(72)** Holtmanns, Silke  
**(74)** Spruson & Ferguson

**(71)** Nokia Technologies Oy  
**(11)** AU-B-2011251860  
**(21)** 2011251860 **(22)** 02.05.2011  
**(54)** Signaling radio bearer security handling for single radio voice call continuity operation  
**(51)** Int. Cl.  
*H04W 36/00* ( 2009.01 )  
*H04L 29/06* ( 2006.01 )  
*H04W 12/04* ( 2009.01 )  
**(87)** WO2011/141621  
**(31)** 61/395,115 **(32)** 07.05.10 **(33)** US

**(43)** 17.11.2011  
**(44)** 29.10.2015  
**(72)** Geary, Stuart; Kubota, Keiichi; Franklin, Steven  
**(74)** Spruson & Ferguson

**(71)** NovaBay Pharmaceuticals, Inc.  
**(11)** AU-B-2012220588  
**(21)** 2012220588 **(22)** 23.02.2012  
**(54)** Contact lens cleaning system with monitor  
**(51)** Int. Cl.  
*A61B 3/00* ( 2006.01 )  
**(87)** WO2012/116138  
**(31)** 61/547,598 **(32)** 14.10.11 **(33)** US  
 61/445,910 23.02.11 US  
**(43)** 30.08.2012  
**(44)** 29.10.2015  
**(72)** Francavilla, Charles; Najafi, Ramin; Low, Eddy; Shiau, Timothy; Turtle, Eric Douglas; O'Mahony, Donogh John Roger  
**(74)** Shelston IP

**(71)** Novartis AG  
**(11)** AU-B-2012298177  
**(21)** 2012298177 **(22)** 23.08.2012  
**(54)** 2-amino-4-(pyridin-2-yl)-5,6-dihydro-4h-1,3-oxazine derivatives and their use as BACE-1 and/or BACE-2 inhibitors  
**(51)** Int. Cl.  
*C07D 413/14* ( 2006.01 )  
*A61K 31/5355* ( 2006.01 )  
*A61P 3/04* ( 2006.01 )  
*A61P 3/10* ( 2006.01 )  
*A61P 9/12* ( 2006.01 )  
*A61P 25/28* ( 2006.01 )  
**(87)** WO2013/027188  
**(31)** 61/665,395 **(32)** 28.06.12 **(33)** US  
 61/527,172 25.08.11 US  
**(43)** 28.02.2013  
**(44)** 29.10.2015  
**(72)** Lueoend, Rainer Martin; Machauer, Rainer; Rueeger, Heinrich; Veenstra, Siem Jacob  
**(74)** Davies Collison Cave

**(71)** Novartis AG  
**(11)** AU-B-2014204425  
**(21)** 2014204425 **(22)** 15.07.2014  
**(54)** Formulation of meningitis vaccines  
**(51)** Int. Cl.  
*A61K 39/095* ( 2006.01 )  
*A61K 9/107* ( 2006.01 )  
*A61K 9/19* ( 2006.01 )  
*A61K 39/102* ( 2006.01 )  
*A61K 47/48* ( 2006.01 )  
*A61P 31/04* ( 2006.01 )  
*A61P 31/12* ( 2006.01 )  
**(43)** 07.08.2014  
**(44)** 29.10.2015  
**(62)** 2008259423  
**(72)** Costantino, Paolo; Contorni, Mario  
**(74)** FB Rice

**(71)** Novartis AG  
**(11)** AU-B-2012298177  
**(21)** 2012298177 **(22)** 23.08.2012  
**(54)** 2-amino-4-(pyridin-2-yl)-5,6-dihydro-4h-1,3-oxazine derivatives and their use as BACE-1 and/or BACE-2 inhibitors  
**(51)** Int. Cl.  
*C07D 413/14* ( 2006.01 )  
*A61K 31/5355* ( 2006.01 )  
*A61P 3/04* ( 2006.01 )  
*A61P 3/10* ( 2006.01 )  
*A61P 9/12* ( 2006.01 )  
*A61P 25/28* ( 2006.01 )  
**(87)** WO2013/027188  
**(31)** 61/665,395 **(32)** 28.06.12 **(33)** US  
 61/527,172 25.08.11 US  
**(43)** 28.02.2013  
**(44)** 29.10.2015  
**(72)** Lueoend, Rainer Martin; Machauer, Rainer; Rueeger, Heinrich; Veenstra, Siem Jacob  
**(74)** Davies Collison Cave

**(71)** Novartis AG  
**(11)** AU-B-2012298177  
**(21)** 2012298177 **(22)** 23.08.2012  
**(54)** 2-amino-4-(pyridin-2-yl)-5,6-dihydro-4h-1,3-oxazine derivatives and their use as BACE-1 and/or BACE-2 inhibitors  
**(51)** Int. Cl.  
*C07D 413/14* ( 2006.01 )  
*A61K 31/5355* ( 2006.01 )  
*A61P 3/04* ( 2006.01 )  
*A61P 3/10* ( 2006.01 )  
*A61P 9/12* ( 2006.01 )  
*A61P 25/28* ( 2006.01 )  
**(87)** WO2013/027188  
**(31)** 61/665,395 **(32)** 28.06.12 **(33)** US  
 61/527,172 25.08.11 US  
**(43)** 28.02.2013  
**(44)** 29.10.2015  
**(72)** Lueoend, Rainer Martin; Machauer, Rainer; Rueeger, Heinrich; Veenstra, Siem Jacob  
**(74)** Davies Collison Cave

**(71)** Novartis AG  
**(11)** AU-B-2014219283  
**(21)** 2014219283 **(22)** 12.02.2014  
**(54)** Benzothiophene derivatives and compositions thereof as selective estrogen receptor degraders  
**(51)** Int. Cl.  
*C07D 333/64* ( 2006.01 )  
*A61K 31/381* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*C07D 333/66* ( 2006.01 )  
*C07D 409/04* ( 2006.01 )  
*C07D 409/10* ( 2006.01 )  
*C07D 409/12* ( 2006.01 )  
*C07D 413/04* ( 2006.01 )  
*C07D 413/12* ( 2006.01 )  
*C07D 417/12* ( 2006.01 )  
**(87)** WO2014/130310  
**(31)** 61/766,439 **(32)** 19.02.13 **(33)** US  
**(43)** 28.08.2014  
**(44)** 29.10.2015  
**(72)** Burks, Heather Elizabeth; Dechant-sreiter, Michael A.; He, Guo; Nunez, Jill; Peukert, Stefan; Springer, Clayton; Sun, Yingchuan; Thomsen, Noel Marie-France; Tria, George Scott; Yu, Bing  
**(74)** Davies Collison Cave

**(71)** Novartis Tiergesundheit AG  
**(11)** AU-B-2012224521  
**(21)** 2012224521 **(22)** 09.03.2012  
**(54)** Isoxazole derivatives  
**(51)** Int. Cl.  
*C07D 413/14* ( 2006.01 )  
*A01N 43/90* ( 2006.01 )  
*C07D 419/04* ( 2006.01 )  
**(87)** WO2012/120135  
**(31)** 00407/11 **(32)** 10.03.11 **(33)** CH  
**(43)** 13.09.2012  
**(44)** 29.10.2015  
**(72)** Gauvry, Noelle; Nanchen, Steve  
**(74)** Spruson & Ferguson

**(71)** Novopress GmbH Pressen und Presswerkzeuge & Co. KG  
**(11)** AU-B-2011322614  
**(21)** 2011322614 **(22)** 26.10.2011  
**(54)** Hydraulic pressing tool and a method for controlling a hydraulic pressing tool  
**(51)** Int. Cl.  
*B25B 27/10* ( 2006.01 )  
*B21D 39/04* ( 2006.01 )  
**(87)** WO2012/055901  
**(31)** 10 2010 049 946.3 **(32)** 28.10.10 **(33)** DE  
**(43)** 03.05.2012  
**(44)** 29.10.2015  
**(72)** Bungter, Martin  
**(74)** Davies Collison Cave

**(71)** Novozymes A/S  
**(11)** AU-B-2010299799  
**(21)** 2010299799 **(22)** 24.09.2010  
**(54)** Subtilase variants  
**(51)** Int. Cl.  
*C11D 3/386* ( 2006.01 )  
*C12N 9/54* ( 2006.01 )  
*C12N 15/09* ( 2006.01 )  
**(87)** WO2011/036263  
**(31)** 09171308.1 **(32)** 25.09.09 **(33)** EP

Applications Accepted - Name Index cont'd

(43) 31.03.2011  
 (44) 29.10.2015  
 (72) Knotzel, Jurgen Carsten Franz;  
 Hockauf, Maria Norman; Beier, Lars;  
 Benie, Astrid  
 (74) Shelston IP

(71) Novozymes Bioag A/S  
 (11) AU-B-2012304321  
 (21) 2012304321 (22) 10.09.2012  
 (54) Seed treatment methods and compositions  
 (51) Int. Cl.  
**A01N 43/16** ( 2006.01 )  
 (87) WO2013/036922  
 (31) 61/532,234 (32) 08.09.11 (33) US  
 61/568,435 08.12.11 US  
 (43) 14.03.2013  
 (44) 29.10.2015  
 (72) Smith, R. Stewart; Habib, Ahsan;  
 Kosanke, John  
 (74) Shelston IP

(71) Novozymes BioAg A/S; Novozymes  
 Biologicals, Inc.  
 (11) AU-B-2012312006  
 (21) 2012312006 (22) 24.09.2012  
 (54) Chitooligosaccharides and methods for  
 use in enhancing corn growth  
 (51) Int. Cl.  
**A01N 43/16** ( 2006.01 )  
 (87) WO2013/044211  
 (31) 61/538,354 (32) 23.09.11 (33) US  
 (43) 28.03.2013  
 (44) 29.10.2015  
 (72) Smith, R. Stewart; Habib, Ahsan  
 (74) Shelston IP

**Novozymes Biologicals, Inc. see No-  
 vozymes BioAg A/S**  
 (21) 2012312006

(71) NTT DOCOMO, INC.  
 (11) AU-B-2011313368  
 (21) 2011313368 (22) 03.10.2011  
 (54) Base station apparatus, mobile terminal  
 apparatus and communication control  
 method.  
 (51) Int. Cl.  
**H04J 11/00** ( 2006.01 )  
**H04J 1/00** ( 2006.01 )  
**H04W 72/04** ( 2009.01 )  
 (87) WO2012/046683  
 (31) 2010-225223 (32) 04.10.10 (33) JP  
 (43) 12.04.2012  
 (44) 29.10.2015  
 (72) Nagata, Satoshi; Ohwatari, Yusuke;  
 Abe, Tetsushi; Miki, Nobuhiko  
 (74) Spruson & Ferguson

(71) Oasys Water, Inc.  
 (11) AU-B-2009322325  
 (21) 2009322325 (22) 03.12.2009  
 (54) Utility scale osmotic grid storage  
 (51) Int. Cl.

**F03G 7/00** ( 2006.01 )  
 (87) WO2010/065791  
 (31) 61/119,544 (32) 03.12.08 (33) US  
 (43) 10.06.2010  
 (44) 29.10.2015  
 (72) McGinnis, Robert; Mandell, Aaron  
 (74) Pizzeys

(71) Obrist Closures Switzerland GmbH  
 (11) AU-B-2011347858  
 (21) 2011347858 (22) 07.12.2011  
 (54) Closure for a container  
 (51) Int. Cl.  
**B65D 41/04** ( 2006.01 )  
**B65D 51/16** ( 2006.01 )  
 (87) WO2012/084514  
 (31) 10196924.4 (32) 23.12.10 (33) EP  
 (43) 28.06.2012  
 (44) 29.10.2015  
 (72) Dreyer, Lino; Rouquette, Alexandre  
 (74) Cullens Patent and Trade Mark Attor-  
 neys

(71) OCEAN POWER TECHNOLOGIES,  
 INC.  
 (11) AU-B-2010235192  
 (21) 2010235192 (22) 29.03.2010  
 (54) WEC with improved power take off ap-  
 paratus  
 (51) Int. Cl.  
**F03B 13/20** ( 2006.01 )  
 (87) WO2010/117414  
 (31) 61/211,440 (32) 30.03.09 (33) US  
 61/211,439 30.03.09 US  
 (43) 14.10.2010  
 (44) 29.10.2015  
 (72) Chi, Wei-Ming; Hart, Philip R.  
 (74) Patent Attorney Services

(71) Octapharma AG  
 (11) AU-B-2011315466  
 (21) 2011315466 (22) 13.10.2011  
 (54) Method for purification of complement  
 Factor H  
 (51) Int. Cl.  
**C07K 1/18** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**C07K 14/435** ( 2006.01 )  
 (87) WO2012/049245  
 (31) 10187410.5 (32) 13.10.10 (33) EP  
 61/344,805 13.10.10 US  
 (43) 19.04.2012  
 (44) 29.10.2015  
 (72) Brandstaetter, Hubert; Schulz, Petra;  
 Roemisch, Juergen  
 (74) Freehills Patent Attorneys

(71) OMS Investments, Inc.  
 (11) AU-B-2013204611  
 (21) 2013204611 (22) 12.04.2013  
 (54) Retracting tunnel rodent trap  
 (51) Int. Cl.  
**A01M 29/32** ( 2011.01 )  
 (31) 13/738,008 (32) 10.01.13 (33) US  
 (43) 24.07.2014

(44) 29.10.2015  
 (72) Walsh, James R.; Johnson, Daniel C.  
 (74) Spruson & Ferguson

(71) Omya International AG  
 (11) AU-B-2012334082  
 (21) 2012334082 (22) 08.11.2012  
 (54) New coated controlled release active  
 agent carriers  
 (51) Int. Cl.  
**A61K 9/16** ( 2006.01 )  
**A61K 9/20** ( 2006.01 )  
**A61K 9/50** ( 2006.01 )  
 (87) WO2013/068478  
 (31) 11188597.6 (32) 10.11.11 (33) EP  
 61/559,253 14.11.11 US  
 (43) 16.05.2013  
 (44) 29.10.2015  
 (72) Schwarzentruher, Patrick; Di Maiuta,  
 Nicola; Schoelkopf, Joachim; Ridgway,  
 Catherine Jean; Gane, Patrick A.C.  
 (74) Spruson & Ferguson

(71) Ono Pharmaceutical Co., Ltd.  
 (11) AU-B-2010279183  
 (21) 2010279183 (22) 27.07.2010  
 (54) Bicyclic compound and use thereof for  
 medical purposes  
 (51) Int. Cl.  
**C07D 313/06** ( 2006.01 )  
**A61K 31/4427** ( 2006.01 )  
**A61K 31/558** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
**A61P 27/06** ( 2006.01 )  
**A61P 27/10** ( 2006.01 )  
**A61P 27/12** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
**C07D 401/06** ( 2006.01 )  
**C07D 417/04** ( 2006.01 )  
 (87) WO2011/013651  
 (31) 2009-175246 (32) 28.07.09 (33) JP  
 (43) 03.02.2011  
 (44) 29.10.2015  
 (72) Kambe, Tohru; Maruyama, Toru;  
 Yamane, Shinsaku; Nakayama,  
 Satoshi; Tani, Kousuke  
 (74) Spruson & Ferguson

(71) OptaSense Holdings Limited  
 (11) AU-B-2012228034  
 (21) 2012228034 (22) 16.03.2012  
 (54) Subsurface monitoring using distributed  
 acoustic sensors  
 (51) Int. Cl.  
**G01V 1/42** ( 2006.01 )  
**G01V 1/22** ( 2006.01 )  
 (87) WO2012/123760  
 (31) 1104423.7 (32) 16.03.11 (33) GB  
 (43) 20.09.2012  
 (44) 29.10.2015  
 (72) Hill, David; Lewis, Andrew  
 (74) Davies Collison Cave

(71) Ortho Innovations, LLC  
 (11) AU-B-2009314046  
 (21) 2009314046 (22) 12.11.2009



Applications Accepted - Name Index cont'd

- (54) Locking polyaxial ball and socket fastener  
 (51) Int. Cl.  
**A61B 17/56** ( 2006.01 )  
 (87) WO2010/056846  
 (31) 61/114,515 (32) 14.11.08 (33) US  
 (43) 20.05.2010  
 (44) 29.10.2015  
 (72) Hammill Sr., John E.; Doubler, Robert L.  
 (74) Davies Collison Cave
- 
- (71) Outotec (Finland) Oy  
 (11) AU-B-2013217827  
 (21) 2013217827 (22) 28.01.2013  
 (54) System for power control in cells for electrolytic recovery of a metal  
 (51) Int. Cl.  
**C25C 7/02** ( 2006.01 )  
**C25C 7/06** ( 2006.01 )  
 (87) WO2013/117805  
 (31) 20125143 (32) 10.02.12 (33) FI  
 (43) 15.08.2013  
 (44) 29.10.2015  
 (72) Grant, Duncan; Barker, Michael H.; Virtanen, Henri K.  
 (74) Griffith Hack
- 
- (71) Oxford Nanopore Technologies Limited  
 (11) AU-B-2010326349  
 (21) 2010326349 (22) 01.12.2010  
 (54) Biochemical analysis instrument  
 (51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**G01N 33/487** ( 2006.01 )  
**G06F 19/20** ( 2011.01 )  
 (87) WO2011/067559  
 (31) 1016614.8 (32) 01.10.10 (33) GB  
 61/265,488 01.12.09 US  
 0922743.0 31.12.09 GB  
 (43) 09.06.2011  
 (44) 29.10.2015  
 (72) Brown, Clive Gavin; Willcocks, James Peter  
 (74) Davies Collison Cave
- 
- (71) PACCAR Inc  
 (11) AU-B-2014226024  
 (21) 2014226024 (22) 04.03.2014  
 (54) Recess steps for cab access  
 (51) Int. Cl.  
**B60R 3/00** ( 2006.01 )  
**B62D 33/06** ( 2006.01 )  
**B62D 35/00** ( 2006.01 )  
 (87) WO2014/138069  
 (31) 13/787,511 (32) 06.03.13 (33) US  
 (43) 12.09.2014  
 (44) 29.10.2015  
 (72) Angelo, Gerald J.  
 (74) Griffith Hack
- 
- (71) Panasonic Intellectual Property Corporation of America  
 (11) AU-B-2010312983  
 (21) 2010312983 (22) 29.10.2010  
 (54) Image decoding method, image coding method, image decoding apparatus, im-  
 age coding apparatus, program, and in-  
 tegrated circuit  
 (51) Int. Cl.  
**H04N 19/124** ( 2014.01 )  
 (87) WO2011/052217  
 (31) 2009-251518 (32) 30.10.09 (33) JP  
 (43) 05.05.2011  
 (44) 29.10.2015  
 (72) Lim, Chong Soon; Li, Min; Sun, Hai Wei; Shibahara, Youji; Nishi, Takahiro  
 (74) Griffith Hack
- 
- (71) Panasonic Intellectual Property Corporation of America  
 (11) AU-B-2011354040  
 (21) 2011354040 (22) 20.12.2011  
 (54) Transmitter, receiver, transmission method, and reception method  
 (51) Int. Cl.  
**H04J 99/00** ( 2009.01 )  
**H04B 7/04** ( 2006.01 )  
**H04J 13/18** ( 2011.01 )  
 (87) WO2012/093449  
 (31) 2011-009870 (32) 20.01.11 (33) JP  
 2011-001829 07.01.11 JP  
 (43) 12.07.2012  
 (44) 29.10.2015  
 (72) Ogawa, Yoshihiko; Nishio, Akihiko; Hoshino, Masayuki; Iwai, Takashi  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Panduit Corp.  
 (11) AU-B-2012253888  
 (21) 2012253888 (22) 04.05.2012  
 (54) Retained tension metal locking tie and pneumatic hand tool  
 (51) Int. Cl.  
**B65D 63/08** ( 2006.01 )  
**B25B 27/14** ( 2006.01 )  
**B65B 13/02** ( 2006.01 )  
 (87) WO2012/154522  
 (31) 13/463,242 (32) 03.05.12 (33) US  
 61/483,301 06.05.11 US  
 (43) 15.11.2012  
 (44) 29.10.2015  
 (72) Deberry, Earl J.; Bulanda, John J.; Ward, James R.; Hillegonds, Lawrence A.  
 (74) Freehills Patent Attorneys
- 
- Pentair Water Pool and Spa, Inc. see Danfoss Low Power Drives**  
 (21) 2013204976
- 
- (71) Perio Sciences, LLC  
 (11) AU-B-2012315782  
 (21) 2012315782 (22) 28.09.2012  
 (54) Antioxidant compositions for treatment of inflammation or oxidative damage  
 (51) Int. Cl.  
**A61Q 11/00** ( 2006.01 )  
**A61K 31/05** ( 2006.01 )  
 (87) WO2013/049507  
 (31) 61/646,648 (32) 14.05.12 (33) US  
 61/562,262 21.11.11 US  
 61/679,884 06.08.12 US
- 
- 61/541,500 30.09.11 US  
 (43) 04.04.2013  
 (44) 29.10.2015  
 (72) Zielinski, Jan; Moon, Thomas Russell; Allen, Edward P.  
 (74) Pizzeys
- 
- (71) Phagenesis Limited  
 (11) AU-B-2012235988  
 (21) 2012235988 (22) 30.03.2012  
 (54) Multi-functional catheter  
 (51) Int. Cl.  
**A61B 18/14** ( 2006.01 )  
 (87) WO2012/131303  
 (31) 1105622.3 (32) 01.04.11 (33) GB  
 (43) 04.10.2012  
 (44) 29.10.2015  
 (72) Mulrooney, Conor  
 (74) Shelston IP
- 
- (71) Photonic Detection Systems Pty Ltd  
 (11) AU-B-2011256115  
 (21) 2011256115 (22) 20.04.2011  
 (54) A device for selecting specific matter  
 (51) Int. Cl.  
**G01N 21/25** ( 2006.01 )  
**G01N 21/35** ( 2006.01 )  
**G01N 21/55** ( 2006.01 )  
 (87) WO2011/143686  
 (31) 2010902165 (32) 18.05.10 (33) AU  
 (43) 24.11.2011  
 (44) 29.10.2015  
 (72) Alameh, Kamal; Askraba, Sreten  
 (74) Griffith Hack
- 
- (71) Piccioni, F.  
 (11) AU-B-2011325877  
 (21) 2011325877 (22) 07.11.2011  
 (54) Electrical coupling  
 (51) Int. Cl.  
**B60Q 1/00** ( 2006.01 )  
 (87) WO2012/058732  
 (31) 2010904929 (32) 05.11.10 (33) AU  
 (43) 10.05.2012  
 (44) 29.10.2015  
 (72) Piccioni, Frank  
 (74) Griffith Hack
- 
- (71) Pierre Fabre Medicament  
 (11) AU-B-2011347431  
 (21) 2011347431 (22) 20.12.2011  
 (54) Diarylpyridazinone derivatives, preparation thereof, and use thereof for the treatment of humans  
 (51) Int. Cl.  
**C07D 237/14** ( 2006.01 )  
**A61K 31/50** ( 2006.01 )  
 (87) WO2012/085001  
 (31) 1061021 (32) 22.12.10 (33) FR  
 (43) 28.06.2012  
 (44) 29.10.2015  
 (72) Dupont-Passelaigue, Elisabeth; Le Roy, Isabelle; Mialhe, Samuel; Pignier, Christophe  
 (74) Freehills Patent Attorneys

Applications Accepted - Name Index cont'd

(71) Pilot Energy Solutions, LLC  
 (11) AU-B-2012201166  
 (21) 2012201166 (22) 28.02.2012  
 (54) Single-unit gas separation process having expanded, post-separation vent stream  
 (51) Int. Cl.  
*F25J 3/00* (2006.01)  
*B01D 53/00* (2006.01)  
*C10L 3/10* (2006.01)  
*C10L 3/12* (2006.01)  
 (31) 13/295,601 (32) 14.11.11 (33) US  
 61/473,315 08.04.11 US  
 (43) 25.10.2012  
 (44) 29.10.2015  
 (72) Prim, Eric  
 (74) Davies Collison Cave

(71) Poggenpohl Möbelwerke GmbH  
 (11) AU-B-2011234849  
 (21) 2011234849 (22) 31.03.2011  
 (54) Kitchen module  
 (51) Int. Cl.  
*A47B 77/02* (2006.01)  
 (87) WO2011/120708  
 (31) 10 2010 013 768.5 (32) 31.03.10 (33) DE  
 (43) 06.10.2011  
 (44) 29.10.2015  
 (72) Teherani, Hadi  
 (74) Griffith Hack

(71) PRC-DeSoto International, Inc.  
 (11) AU-B-2013335163  
 (21) 2013335163 (22) 09.10.2013  
 (54) Uses of UV-curable polythioether sealants for sealing fasteners and for smoothing surfaces  
 (51) Int. Cl.  
*C08G 75/02* (2006.01)  
*C08G 75/12* (2006.01)  
*C08K 5/548* (2006.01)  
*C08L 81/02* (2006.01)  
*C09J 181/02* (2006.01)  
*C09K 3/10* (2006.01)  
 (87) WO2014/066039  
 (31) 13/659,074 (32) 24.10.12 (33) US  
 (43) 01.05.2014  
 (44) 29.10.2015  
 (72) Virnelson, Bruce  
 (74) MINTER ELLISON

(71) President and Fellows of Harvard College; Emory University; Dana-Farber Cancer Institute, Inc  
 (11) AU-B-2013205530  
 (21) 2013205530 (22) 12.04.2013  
 (54) COMPOSITIONS AND METHODS FOR THE TREATMENT OF INFECTIONS AND TUMORS  
 (51) Int. Cl.  
*C07K 16/28* (2006.01)  
*A61K 31/14* (2006.01)  
*A61K 31/18* (2006.01)  
*A61K 31/20* (2006.01)  
*A61K 39/12* (2006.01)  
*A61K 39/395* (2006.01)  
 (43) 16.05.2013

(44) 29.10.2015  
 (62) 2007339897  
 (72) Freeman, Gordon; Amara, Rama; Ahmed, Rafi; Sharpe, Arlene  
 (74) Fisher Adams Kelly Pty Ltd

---

Prime Services Trustee Limited see VBW Trustees No.2 Limited  
 (21) 2013202643

(71) Probst, V.  
 (11) AU-B-2009319350  
 (21) 2009319350 (22) 30.11.2009  
 (54) Method for producing semiconductor layers and coated substrates treated with elemental selenium and/or sulfur, in particular flat substrates  
 (51) Int. Cl.  
*F27B 7/00* (2006.01)  
*C23C 14/58* (2006.01)  
*F27B 5/04* (2006.01)  
*F27B 5/14* (2006.01)  
*F27B 5/16* (2006.01)  
*F27D 7/04* (2006.01)  
*H01L 21/00* (2006.01)  
*H01L 31/00* (2006.01)  
 (87) WO2010/060646  
 (31) 08020746.7 (32) 28.11.08 (33) EP  
 (43) 03.06.2010  
 (44) 29.10.2015  
 (72) Probst, Volker  
 (74) Shelston IP

(71) Proteus Digital Health, Inc.  
 (11) AU-B-2013273755  
 (21) 2013273755 (22) 20.12.2013  
 (54) Ingestible event marker data framework  
 (51) Int. Cl.  
*A61B 5/06* (2006.01)  
*G05F 1/00* (2006.01)  
*H04B 13/00* (2006.01)  
 (43) 16.01.2014  
 (44) 29.10.2015  
 (62) 2009268827  
 (72) Thompson, Andrew; O'Reilly, David; Karplus, Erika; Savage, George; Behzadi, Yashar; Arne, Lawrence; Zdeblick, Mark; Beaulieu, Patrick; Robertson, Timothy; Moon, Gregory  
 (74) FB Rice

(71) Proyecto de Biomedicina CIMA S.L.; uniQure IP B.V.  
 (11) AU-B-2009297243  
 (21) 2009297243 (22) 29.09.2009  
 (54) Porphobilinogen deaminase gene therapy  
 (51) Int. Cl.  
*C12N 9/88* (2006.01)  
*C12N 15/09* (2006.01)  
*C12N 15/864* (2006.01)  
 (87) WO2010/036118  
 (31) 08165393.3 (32) 29.09.08 (33) EP  
 61/100,881 29.09.08 US  
 (43) 01.04.2010

(44) 29.10.2015  
 (72) Fontanellas Roma, Antonio; Gonzalez Aseguinolaza, Gloria; Rodriguez Pena, Maria Sol; Paneda Rodriguez, Maria Astrid; Twisk, Jaap; Prieto Valtuena, Jesus Maria; Petry, Harald; Van Deventer, Sander Jan Hendrik  
 (74) Freehills Patent Attorneys

(71) Pryce, D.; Rimmer, N.  
 (11) AU-B-2011207098  
 (21) 2011207098 (22) 14.01.2011  
 (54) Dive gear stand  
 (51) Int. Cl.  
*D06F 57/08* (2006.01)  
*A47G 25/06* (2006.01)  
*D06F 57/02* (2006.01)  
*D06F 57/04* (2006.01)  
 (87) WO2011/088498  
 (31) 2010900181 (32) 19.01.10 (33) AU  
 2010904609 15.10.10 AU  
 (43) 28.07.2011  
 (44) 29.10.2015  
 (72) Rimmer, Nigel Geoffrey; Pryce, Daniel James; Khoury, Edward Joseph  
 (74) Armour IP

(71) Qiqihar Railway Rolling Stock Co., Ltd  
 (11) AU-B-2012315259  
 (21) 2012315259 (22) 16.08.2012  
 (54) Side dumper and control system thereof  
 (51) Int. Cl.  
*B61D 9/02* (2006.01)  
 (87) WO2013/044702  
 (31) 201110292671.6 (32) 29.09.11 (33) CN  
 (43) 04.04.2013  
 (44) 29.10.2015  
 (72) Fu, Yong; Wei, Hongliang; Zhao, Tianjun; Zhang, Junlin; Yang, Shuang; Yu, Lei  
 (74) FB Rice

(71) QSpex Technologies, Inc.  
 (11) AU-B-2012392166  
 (21) 2012392166 (22) 10.10.2012  
 (54) Anti-reflective lenses and methods for manufacturing the same  
 (51) Int. Cl.  
*G02B 1/10* (2006.01)  
*B32B 7/02* (2006.01)  
*G02B 1/11* (2006.01)  
 (87) WO2014/058420  
 (31) 13/648,642 (32) 10.10.12 (33) US  
 (43) 17.04.2014  
 (44) 29.10.2015  
 (72) Su, Kai C.; Stebbins, Leslie F.; Mantch, Bill; Letter, Eugene C.  
 (74) Dennemeyer & Associates

(71) Rain Harvesting Pty Ltd  
 (11) AU-B-2010286328  
 (21) 2010286328 (22) 24.08.2010  
 (54) A rainhead  
 (51) Int. Cl.  
*E04D 13/076* (2006.01)

Applications Accepted - Name Index cont'd

**E03B 3/02** ( 2006.01 )  
**(87)** WO2011/022766  
**(31)** 2009904015 **(32)** 24.08.09 **(33)** AU  
**(43)** 03.03.2011  
**(44)** 29.10.2015  
**(72)** Davidson, Neil; Jung, Mayer Charles William  
**(74)** Cullens Patent and Trade Mark Attorneys

**(71)** Ratiopharm GmbH  
**(11)** AU-B-2012210777  
**(21)** 2012210777 **(22)** 26.01.2012  
**(54)** Oral dosage forms for modified release comprising tasocitinib  
**(51)** Int. Cl.  
**A61K 31/515** ( 2006.01 )  
**A61K 9/20** ( 2006.01 )  
**A61K 9/22** ( 2006.01 )  
**A61K 9/28** ( 2006.01 )  
**(87)** WO2012/100949  
**(31)** 11000677.2 **(32)** 27.01.11 **(33)** EP  
**(43)** 02.08.2012  
**(44)** 29.10.2015  
**(72)** Stefan, Ralph; Sievert, Frank  
**(74)** Davies Collison Cave

**(71)** RCP Holdings Limited  
**(11)** AU-B-2010334410  
**(21)** 2010334410 **(22)** 22.12.2010  
**(54)** Construction system and methods therefor  
**(51)** Int. Cl.  
**E04B 1/04** ( 2006.01 )  
**E04B 2/08** ( 2006.01 )  
**(87)** WO2011/077386  
**(43)** 30.06.2011  
**(44)** 29.10.2015  
**(72)** Richards, Reginald Arthur  
**(74)** AJ PARK

**Relborgn Pty Ltd see Triomviri Pty Ltd trading as the Grobler Partnership**  
**(21)** 2013266018

**(71)** Relypsa, Inc.  
**(11)** AU-B-2009282721  
**(21)** 2009282721 **(22)** 22.08.2009  
**(54)** Crosslinked cation exchange polymers, compositions and use in treating hyperkalemia  
**(51)** Int. Cl.  
**A61K 31/7004** ( 2006.01 )  
**A61K 31/78** ( 2006.01 )  
**A61P 7/08** ( 2006.01 )  
**(87)** WO2010/022383  
**(31)** 61/165,905 **(32)** 02.04.09 **(33)** US  
 61/165,894 01.04.09 US  
 61/091,125 22.08.08 US  
 61/165,899 01.04.09 US  
 61/091,097 22.08.08 US  
 61/091,110 22.08.08 US  
**(43)** 25.02.2010  
**(44)** 29.10.2015  
**(72)** Chang, Han-Ting; Charmot, Dominique; Liu, Mingjun; Struver, Werner; Mansky, Paul; Albrecht, Detlef; Burdick, Michael;

Connor, Eric; Halfon, Sherin; Huang, I-Zu; Chidambaram, Ramakrishnan; Mills, Jonathan  
**(74)** Davies Collison Cave

**(71)** Relypsa, Inc.  
**(11)** AU-B-2013204877  
**(21)** 2013204877 **(22)** 12.04.2013  
**(54)** Crosslinked cation exchange polymers, compositions and use in treating hyperkalemia  
**(51)** Int. Cl.  
**A61K 31/7004** ( 2006.01 )  
**A61K 31/78** ( 2006.01 )  
**A61P 7/08** ( 2006.01 )  
**(43)** 09.05.2013  
**(44)** 29.10.2015  
**(62)** 2009282721  
**(72)** Chang, Han-Ting; Charmot, Dominique; Liu, Mingjun; Struver, Werner; Mansky, Paul; Albrecht, Detlef; Burdick, Michael; Connor, Eric; Halfon, Sherin; Huang, I-Zu; Chidambaram, Ramakrishnan; Mills, Jonathan  
**(74)** Davies Collison Cave

**(71)** Relypsa, Inc.  
**(11)** AU-B-2013204879  
**(21)** 2013204879 **(22)** 12.04.2013  
**(54)** Crosslinked cation exchange polymers, compositions and use in treating hyperkalemia  
**(51)** Int. Cl.  
**A61K 31/7004** ( 2006.01 )  
**A61K 31/78** ( 2006.01 )  
**A61P 7/08** ( 2006.01 )  
**(43)** 16.05.2013  
**(44)** 29.10.2015  
**(62)** 2009282721  
**(72)** Chang, Han-Ting; Charmot, Dominique; Liu, Mingjun; Struver, Werner; Mansky, Paul; Albrecht, Detlef; Burdick, Michael; Connor, Eric; Halfon, Sherin; Huang, I-Zu; Chidambaram, Ramakrishnan; Mills, Jonathan  
**(74)** Davies Collison Cave

**(71)** Repros Therapeutics Inc.  
**(11)** AU-B-2010348967  
**(21)** 2010348967 **(22)** 23.12.2010  
**(54)** Compositions and methods for non-toxic delivery of antiprogestins  
**(51)** Int. Cl.  
**A61K 31/57** ( 2006.01 )  
**A61P 5/36** ( 2006.01 )  
**C07J 41/00** ( 2006.01 )  
**(87)** WO2011/119194  
**(31)** 61/316,263 **(32)** 22.03.10 **(33)** US  
**(43)** 29.09.2011  
**(44)** 29.10.2015  
**(72)** Podolski, Joseph S.; Wiehle, Ronald D.  
**(74)** Wrays

**(71)** ResMed Motor Technologies Inc.  
**(11)** AU-B-2012292950  
**(21)** 2012292950 **(22)** 02.08.2012  
**(54)** Blower

**(51)** Int. Cl.  
**F04D 19/02** ( 2006.01 )  
**A61M 16/00** ( 2006.01 )  
**A62B 9/04** ( 2006.01 )  
**(87)** WO2013/020167  
**(31)** 61/573,019 **(32)** 05.08.11 **(33)** US  
**(43)** 14.02.2013  
**(44)** 29.10.2015  
**(72)** Kenyon, Barton John; Kapadia, Jee-garkumar; Cariola, Melanie Lucia; Moir, Michael Bruce; Nagorny, Aleksandr S.; Edwards, Christopher Scott; Bencke, James McKensey; Dickens, Paul Andrew  
**(74)** Halfords IP

**(71)** Respiratory Motion, Inc.  
**(11)** AU-B-2012283905  
**(21)** 2012283905 **(22)** 20.07.2012  
**(54)** Impedance measuring devices and methods for emergency cardiovascular care  
**(51)** Int. Cl.  
**A61H 31/00** ( 2006.01 )  
**(87)** WO2013/013153  
**(31)** 61/509,952 **(32)** 20.07.11 **(33)** US  
**(43)** 24.01.2013  
**(44)** 29.10.2015  
**(72)** Freeman, Jenny E.; Lalli, Michael; Karcz, Anita; Panasyuk, Alexander; Bokhenik, Roman; Bock, Malcom  
**(74)** IP Gateway Patent and Trade Mark Attorneys Pty Ltd

**(71)** Restoration Robotics, Inc.  
**(11)** AU-B-2014237177  
**(21)** 2014237177 **(22)** 11.03.2014  
**(54)** Systems and methods for planning hair transplantation  
**(51)** Int. Cl.  
**A61B 17/00** ( 2006.01 )  
**A61F 2/10** ( 2006.01 )  
**(87)** WO2014/150459  
**(31)** 13/844,317 **(32)** 15.03.13 **(33)** US  
 13/974,276 23.08.13 US  
**(43)** 25.09.2014  
**(44)** 29.10.2015  
**(72)** Zingaretti, Gabriele; McArthur, Franklin Timothy; Bodduluri, Mohan; Zhang, Hui; Nguyen, Theodore Thuong  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Rheem Australia Pty Limited  
**(11)** AU-B-2011355592  
**(21)** 2011355592 **(22)** 22.12.2011  
**(54)** A sealing arrangement for a solar collector enclosure  
**(51)** Int. Cl.  
**F16J 15/14** ( 2006.01 )  
**E04B 1/66** ( 2006.01 )  
**E04G 21/14** ( 2006.01 )  
**E06B 7/16** ( 2006.01 )  
**(87)** WO2012/094699  
**(31)** 2011900091 **(32)** 12.01.11 **(33)** AU  
**(43)** 19.07.2012  
**(44)** 29.10.2015  
**(72)** Reardon, Joseph; Chapman, Gregory; Bolitho, Glen  
**(74)** Halfords IP

Applications Accepted - Name Index cont'd

(71) Rheonix, Inc.  
 (11) AU-B-2012340344  
 (21) 2012340344 (22) 16.11.2012  
 (54) Microfluidic apparatus, method, and applications  
 (51) Int. Cl.  
     **C12N 15/10** ( 2006.01 )  
     **C12Q 1/68** ( 2006.01 )  
 (87) WO2013/074885  
 (31) 61/561,007 (32) 17.11.11 (33) US  
 (43) 23.05.2013  
 (44) 29.10.2015  
 (72) Zhou, Peng  
 (74) Spruson & Ferguson

(71) Rhizen Pharmaceuticals SA; Incozen Therapeutics Pvt. Ltd.  
 (11) AU-B-2011254242  
 (21) 2011254242 (22) 13.05.2011  
 (54) Novel 3,5-disubstitued-3H-imidazo[4,5-b]pyridine and 3,5-disubstitued -3H-[1,2,3]triazolo[4,5-b]pyridine compounds as modulators of protein kinases  
 (51) Int. Cl.  
     **C07D 471/04** ( 2006.01 )  
     **A61K 31/437** ( 2006.01 )  
     **A61K 31/4709** ( 2006.01 )  
     **A61P 35/00** ( 2006.01 )  
 (87) WO2011/145035  
 (31) 1377/CHE/2010 (32) 17.05.10 (33) IN  
 (43) 24.11.2011  
 (44) 29.10.2015  
 (72) Muthuppalaniappan, Meyyappan; Viswanadha, Srikant; Babu, Govindarajulu; Vakkalanka, Swaroop K. V. S.  
 (74) Davies Collison Cave

Rimmer, N. see Pryce, D.  
 (21) 2011207098

(71) Rivertop Renewables, Inc.  
 (11) AU-B-2012245234  
 (21) 2012245234 (22) 20.04.2012  
 (54) Calcium sequestering composition  
 (51) Int. Cl.  
     **C11D 3/06** ( 2006.01 )  
     **C11D 3/04** ( 2006.01 )  
     **C11D 3/08** ( 2006.01 )  
     **C11D 3/10** ( 2006.01 )  
     **C11D 3/20** ( 2006.01 )  
     **C11D 7/10** ( 2006.01 )  
     **C11D 7/12** ( 2006.01 )  
     **C11D 7/14** ( 2006.01 )  
     **C11D 7/16** ( 2006.01 )  
     **C11D 7/26** ( 2006.01 )  
 (87) WO2012/145688  
 (31) 61/477,774 (32) 21.04.11 (33) US  
 (43) 26.10.2012  
 (44) 29.10.2015  
 (72) Smith, Tyler N.; Shirley, Richard  
 (74) Spruson & Ferguson

(71) ROOK SERVICES LIMITED  
 (11) AU-B-2011244831

(21) 2011244831 (22) 20.04.2011  
 (54) An apparatus and method for recovering the core of a sheathed electrical cable  
 (51) Int. Cl.  
     **H01B 15/00** ( 2006.01 )  
     **H02G 1/08** ( 2006.01 )  
 (87) WO2011/131991  
 (31) 1006815.3 (32) 23.04.10 (33) GB  
 (43) 27.10.2011  
 (44) 29.10.2015  
 (72) Murphy, Craig  
 (74) Raven IP

(71) Ross Technology Corporation  
 (11) AU-B-2009302329  
 (21) 2009302329 (22) 07.10.2009  
 (54) Spill resistant surfaces having hydrophobic and oleophobic borders  
 (51) Int. Cl.  
     **B32B 3/00** ( 2006.01 )  
 (87) WO2010/042668  
 (31) 61/159,914 (32) 13.03.09 (33) US  
     61/103,295 07.10.08 US  
 (43) 15.04.2010  
 (44) 29.10.2015  
 (72) Sikka, Vinod K.; Jones, Andrew K.; Ross, Russell  
 (74) Davies Collison Cave

(71) Safemine AG  
 (11) AU-B-2011264358  
 (21) 2011264358 (22) 07.06.2011  
 (54) Method and control unit for controlling a display  
 (51) Int. Cl.  
     **G01C 21/26** ( 2006.01 )  
     **G01S 7/51** ( 2006.01 )  
     **G06T 7/00** ( 2006.01 )  
     **G08G 1/16** ( 2006.01 )  
     **H04N 7/00** ( 2006.01 )  
 (87) WO2011/153652  
 (31) 935/10 (32) 10.06.10 (33) CH  
 (43) 15.12.2011  
 (44) 29.10.2015  
 (72) Rothacher, Urs Martin; Stegmaier, Peter Arnold  
 (74) Davies Collison Cave

Saint-Gobain Abrasifs see Saint-Gobain Abrasives, Inc.  
 (21) 2012236155

(71) Saint-Gobain Abrasives, Inc.; Saint-Gobain Abrasifs  
 (11) AU-B-2012236155  
 (21) 2012236155 (22) 30.03.2012  
 (54) Abrasive article for high-speed grinding operations  
 (51) Int. Cl.  
     **B24D 3/24** ( 2006.01 )  
     **B24D 3/20** ( 2006.01 )  
     **C09C 1/68** ( 2006.01 )  
     **C09K 3/14** ( 2006.01 )  
 (87) WO2012/135770  
 (31) 61/470,060 (32) 31.03.11 (33) US  
 (43) 04.10.2012

(44) 29.10.2015  
 (72) Sarangi, Nilanjan; Fix, Renaud; Woods, Stephen; Gaffney, Jim; Campaniello, John; Besse, John R.; Fox, Stephen E.  
 (74) E F WELLINGTON & CO

(71) SAINT-GOBAIN ADFORS  
 (11) AU-B-2012288730  
 (21) 2012288730 (22) 16.07.2012  
 (54) Acoustic absorbent wall coating  
 (51) Int. Cl.  
     **B32B 5/02** ( 2006.01 )  
     **B32B 5/26** ( 2006.01 )  
     **B32B 7/14** ( 2006.01 )  
     **B32B 17/02** ( 2006.01 )  
     **B32B 17/10** ( 2006.01 )  
     **D04H 1/42** ( 2012.01 )  
     **E04B 1/84** ( 2006.01 )  
     **G10K 11/168** ( 2006.01 )  
 (87) WO2013/014364  
 (31) 1156904 (32) 28.07.11 (33) FR  
 (43) 31.01.2013  
 (44) 29.10.2015  
 (72) Blanchard, Benjamin; Nikaj, Erisela; Chuda, Katarzyna; Berger, Sylvain  
 (74) Griffith Hack

(71) Saint-Gobain Glass France  
 (11) AU-B-2012226643  
 (21) 2012226643 (22) 07.03.2012  
 (54) Method for obtaining a substrate provided with a coating  
 (51) Int. Cl.  
     **C03C 17/00** ( 2006.01 )  
     **B23K 26/00** ( 2006.01 )  
     **C23C 14/58** ( 2006.01 )  
 (87) WO2012/120238  
 (31) 1151897 (32) 08.03.11 (33) FR  
 (43) 13.09.2012  
 (44) 29.10.2015  
 (72) Bilaine, Matthieu; Yeh, Li-Ya  
 (74) Griffith Hack

(71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2010287251  
 (21) 2010287251 (22) 20.08.2010  
 (54) Method for providing control widget and device using the same  
 (51) Int. Cl.  
     **H04B 1/40** ( 2006.01 )  
     **H04W 4/00** ( 2009.01 )  
 (87) WO2011/025188  
 (31) 10-2009-0078354 (32) 24.08.09 (33) KR  
 (43) 03.03.2011  
 (44) 29.10.2015  
 (72) Sung, Ju-Yun; Choo, Hee-Jeong; Lee, Keum-Koo; Kwahk, Ji-Young  
 (74) Phillips Ormonde Fitzpatrick

(71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2010314008  
 (21) 2010314008 (22) 27.10.2010  
 (54) Mobile device and control method of the same  
 (51) Int. Cl.  
     **H04W 4/06** ( 2009.01 )  
     **H04W 84/18** ( 2009.01 )

Applications Accepted - Name Index cont'd

**H04W 88/02** ( 2009.01 )  
**(87)** WO2011/052980  
**(31)** 10-2009-0104430 **(32)** 30.10.09 **(33)** KR  
**(43)** 05.05.2011  
**(44)** 29.10.2015  
**(72)** Chang, Woo-Yong; Kim, Sun-Ae; Cho, Hyung-Rae  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Samsung Electronics Co., Ltd.  
**(11)** AU-B-2011358853  
**(21)** 2011358853 **(22)** 17.11.2011  
**(54)** Method and apparatus for controlling connection between devices  
**(51)** Int. Cl.  
**H04L 12/16** ( 2006.01 )  
**H04L 9/32** ( 2006.01 )  
**H04L 29/02** ( 2006.01 )  
**(87)** WO2012/108613  
**(31)** 10-2011-0011612 **(32)** 09.02.11 **(33)** KR  
**(43)** 16.08.2012  
**(44)** 29.10.2015  
**(72)** Lee, Keum-Koo; Choo, Hee-Jeong; Sung, Ju-Yun  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Samsung Electronics Co., Ltd.  
**(11)** AU-B-2012319378  
**(21)** 2012319378 **(22)** 26.09.2012  
**(54)** Apparatus for producing reducing water  
**(51)** Int. Cl.  
**C02F 1/44** ( 2006.01 )  
**C02F 1/46** ( 2006.01 )  
**C25B 9/08** ( 2006.01 )  
**(87)** WO2013/051810  
**(31)** 10-2011-0100967 **(32)** 05.10.11 **(33)** KR  
 10-2012-0093967 27.08.12 KR  
**(43)** 11.04.2013  
**(44)** 29.10.2015  
**(72)** Kwak, Hyun Suk; Ko, Young Chul; Yun, Young Uk; Kim, Tae Gyu; Lim, Chang Bae  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Samsung Electronics Co., Ltd.  
**(11)** AU-B-2013215773  
**(21)** 2013215773 **(22)** 30.01.2013  
**(54)** Method and apparatus for hierarchical data unit-based video encoding and decoding comprising quantization parameter prediction  
**(51)** Int. Cl.  
**H04N 19/00** ( 2014.01 )  
**H04N 19/61** ( 2014.01 )  
**(87)** WO2013/115572  
**(31)** 61/592,577 **(32)** 30.01.12 **(33)** US  
**(43)** 08.08.2013  
**(44)** 29.10.2015  
**(72)** Lee, Tammy  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Samsung Electronics Co., Ltd.  
**(11)** AU-B-2013318849  
**(21)** 2013318849 **(22)** 16.09.2013  
**(54)** Information transmission method and system, and device  
**(51)** Int. Cl.

**H04B 7/24** ( 2006.01 )  
**(87)** WO2014/046424  
**(31)** 10-2013-0106226 **(32)** 04.09.13 **(33)** KR  
 10-2012-0103502 18.09.12 KR  
**(43)** 27.03.2014  
**(44)** 29.10.2015  
**(72)** Ko, Jae-woo; Wi, Tae-hwan  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Samsung Electronics Co., Ltd.  
**(11)** AU-B-2015203822  
**(21)** 2015203822 **(22)** 08.07.2015  
**(54)** METHOD AND APPARATUS FOR ENCODING VIDEO, AND METHOD AND APPARATUS FOR DECODING VIDEO  
**(51)** Int. Cl.  
**H04N 19/593** ( 2014.01 )  
**H04N 19/50** ( 2014.01 )  
**(43)** 30.07.2015  
**(44)** 29.10.2015  
**(62)** 2014200181  
**(72)** Min, Jung-Hye; Han, Woo-Jin; Kim, Il-Koo  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** SAMSUNG ELECTRONICS CO., LTD.  
**(11)** AU-B-2010327451  
**(21)** 2010327451 **(22)** 02.12.2010  
**(54)** Mobile device and control method thereof  
**(51)** Int. Cl.  
**G06F 9/44** ( 2006.01 )  
**G06F 3/048** ( 2006.01 )  
**G06F 3/0488** ( 2013.01 )  
**H04W 88/06** ( 2009.01 )  
**(87)** WO2011/068372  
**(31)** 10-2010-0116091 **(32)** 22.11.10 **(33)** KR  
 61/265,939 02.12.09 US  
 61/265,923 02.12.09 US  
**(43)** 09.06.2011  
**(44)** 29.10.2015  
**(72)** Yoon, Jong-Hyun; Nam, Sang-Su; Ahn, Jae-Min; Cho, Dae-Sung; Yook, Hyun-Gyoo  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Sangamo BioSciences, Inc.; The Children's Hospital of Philadelphia  
**(11)** AU-B-2011316575  
**(21)** 2011316575 **(22)** 12.10.2011  
**(54)** Methods and compositions for treating hemophilia B  
**(51)** Int. Cl.  
**C07K 14/00** ( 2006.01 )  
**A61K 31/7088** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )  
**(87)** WO2012/051343  
**(31)** 61/392,333 **(32)** 12.10.10 **(33)** US  
**(43)** 19.04.2012  
**(44)** 29.10.2015  
**(72)** Gregory, Philip D.; High, Katherine A.; Holmes, Michael C.; Li, Hojun  
**(74)** Wrays

**(71)** Sanofi  
**(11)** AU-B-2010303439  
**(21)** 2010303439 **(22)** 07.10.2010

**(54)** Phenyloxadiazole derivatives as PGDS inhibitors  
**(51)** Int. Cl.  
**C07D 271/06** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61P 5/00** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**C07D 413/14** ( 2006.01 )  
**(87)** WO2011/044307  
**(31)** 61/249,693 **(32)** 08.10.09 **(33)** US  
 1056094 26.07.10 FR  
**(43)** 14.04.2011  
**(44)** 29.10.2015  
**(72)** Vandeusen, Christopher L.; Weiberth, Franz J.; Gill, Harpal S.; Lee, George; Hillegass, Andrea  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** Sanofi  
**(11)** AU-B-2010311223  
**(21)** 2010311223 **(22)** 29.10.2010  
**(54)** Use of ferroquine in the treatment or prevention of malaria  
**(51)** Int. Cl.  
**A61P 33/06** ( 2006.01 )  
**A61K 31/4706** ( 2006.01 )  
**A61K 33/26** ( 2006.01 )  
**(87)** WO2011/051634  
**(31)** 0905212 **(32)** 30.10.09 **(33)** FR  
**(43)** 05.05.2011  
**(44)** 29.10.2015  
**(72)** Fraisse, Laurent; Struxiano, Annie  
**(74)** AJ PARK

**(71)** Sanofi  
**(11)** AU-B-2010338110  
**(21)** 2010338110 **(22)** 13.12.2010  
**(54)** Novel (heterocycle/condensed piperidine)-(piperazinyl)-1-alcanone or (heterocycle/condensed pyrrolidine)-(piperazinyl)-1-alcanone derivatives, and use thereof as p75 inhibitors  
**(51)** Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A61K 31/381** ( 2006.01 )  
**A61K 31/429** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )  
**C07D 513/04** ( 2006.01 )  
**(87)** WO2011/080444  
**(31)** 0906023 **(32)** 14.12.09 **(33)** FR  
**(43)** 07.07.2011  
**(44)** 29.10.2015  
**(72)** Baroni, Marco; Bono, Francoise; Delbary-Gossart, Sandrine; Vercesi, Valentina  
**(74)** AJ PARK

**(71)** Sanofi-Aventis Deutschland GmbH  
**(11)** AU-B-2011354197  
**(21)** 2011354197 **(22)** 30.12.2011  
**(54)** A safety device for a pre-filled syringe and an injection device  
**(51)** Int. Cl.  
**A61M 5/20** ( 2006.01 )  
**A61M 5/32** ( 2006.01 )  
**(87)** WO2012/093070  
**(31)** 11150077.3 **(32)** 04.01.11 **(33)** EP  
**(43)** 12.07.2012

Applications Accepted - Name Index cont'd

(44) 29.10.2015  
 (72) Roberts, Gareth; Ekman, Matthew  
 (74) Watermark Patent and Trade Marks Attorneys

(71) SCA Hygiene Products AB  
 (11) AU-B-2011373053  
 (21) 2011373053 (22) 13.07.2011  
 (54) Dispenser and stack of sheet products  
 (51) Int. Cl.  
*A47K 10/42* ( 2006.01 )  
*B65H 45/24* ( 2006.01 )  
 (87) WO2013/007302  
 (43) 17.01.2013  
 (44) 29.10.2015  
 (72) Larsson, Bjorn  
 (74) Watermark Patent and Trade Marks Attorneys

(71) SCA Hygiene Products AB  
 (11) AU-B-2012375634  
 (21) 2012375634 (22) 28.03.2012  
 (54) Use of a tacky mat for securing a portable roll dispenser to a horizontal surface and portable roll dispenser  
 (51) Int. Cl.  
*A47K 10/38* ( 2006.01 )  
*C09J 7/00* ( 2006.01 )  
 (87) WO2013/143590  
 (43) 03.10.2013  
 (44) 29.10.2015  
 (72) Bredahl, Gunnar  
 (74) Watermark Patent and Trade Marks Attorneys

(71) SCA Tissue France  
 (11) AU-B-2013269295  
 (21) 2013269295 (22) 29.04.2013  
 (54) Hybrid multi-ply tissue paper product and method for manufacturing the same  
 (51) Int. Cl.  
*B31F 1/07* ( 2006.01 )  
 (87) WO2013/179109  
 (31) 12003812.0 (32) 14.05.12 (33) EP  
 (43) 05.12.2013  
 (44) 29.10.2015  
 (72) Saas, Pascale; Jeannot, Sebastien  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Schlumberger Technology B.V.  
 (11) AU-B-2012284168  
 (21) 2012284168 (22) 17.07.2012  
 (54) Adaptive pump control for positive displacement pump failure modes  
 (51) Int. Cl.  
*E21B 47/008* ( 2012.01 )  
*F04B 47/12* ( 2006.01 )  
*F04B 49/22* ( 2006.01 )  
 (87) WO2013/012832  
 (31) 13/184,684 (32) 18.07.11 (33) US  
 (43) 24.01.2013  
 (44) 29.10.2015  
 (72) Villareal, Steven; Pop, Julian; Hoefel, Albert; Harms, Kent D.  
 (74) Griffith Hack

(71) Schlumberger Technology B.V.  
 (11) AU-B-2012354264  
 (21) 2012354264 (22) 28.11.2012  
 (54) Method for examining samples of unconsolidated porous media  
 (51) Int. Cl.  
*G01N 23/04* ( 2006.01 )  
*G01N 15/08* ( 2006.01 )  
 (87) WO2013/095192  
 (31) 2011151772 (32) 20.12.11 (33) RU  
 (43) 27.06.2013  
 (44) 29.10.2015  
 (72) Nadeev, Alexander Nikolaevich; Chuvilin, Evgeny Mikhailovich; Popova, Olga Vladimirovna  
 (74) Griffith Hack

(71) Schneider Electric Industries SAS  
 (11) AU-B-2013273627  
 (21) 2013273627 (22) 17.12.2013  
 (54) A releasing mechanism for disengagement of patch chord and individual port member  
 (51) Int. Cl.  
*H01R 13/42* ( 2006.01 )  
 (31) 5329/CHE/2012 (32) 20.12.12 (33) IN  
 (43) 10.07.2014  
 (44) 29.10.2015  
 (72) Murali, Deepak Vinjamoor; Yathindra, Bhat Rajkumar; Chauvin, Cedric Bruno Pierre; Gallay, Brian Alexandre  
 (74) Davies Collison Cave

(71) Schneider Electric IT Corporation  
 (11) AU-B-2009339281  
 (21) 2009339281 (22) 12.11.2009  
 (54) System and method for limiting losses in an uninterruptible power supply  
 (51) Int. Cl.  
*H02J 9/06* ( 2006.01 )  
*G05F 1/24* ( 2006.01 )  
 (87) WO2010/090666  
 (31) 12/360,648 (32) 27.01.09 (33) US  
 (43) 12.08.2010  
 (44) 29.10.2015  
 (72) Rodenhiser, Fred William; Deokar, Vishwas Mohaniraj; Paik, Namwook; Sheng-Hsien, Fang  
 (74) Wrays

(71) Security First Corp.  
 (11) AU-B-2012225621  
 (21) 2012225621 (22) 06.03.2012  
 (54) Secure file sharing method and system  
 (51) Int. Cl.  
*H04L 9/08* ( 2006.01 )  
*G06F 21/00* ( 2006.01 )  
*H04L 29/06* ( 2006.01 )  
 (87) WO2012/122175  
 (31) 61/450,110 (32) 07.03.11 (33) US  
 (43) 13.09.2012  
 (44) 29.10.2015  
 (72) O'Hare, Mark S.; Orsini, Rick L.; Martin, Don  
 (74) Cullens Patent and Trade Mark Attorneys

(71) Sensormatic Electronics, LLC  
 (11) AU-B-2010298714  
 (21) 2010298714 (22) 10.09.2010  
 (54) EAS alarming tag with RFID features  
 (51) Int. Cl.  
*G08B 13/24* ( 2006.01 )  
*G06K 19/077* ( 2006.01 )  
*G08B 13/14* ( 2006.01 )  
 (87) WO2011/037604  
 (31) 12/566,855 (32) 25.09.09 (33) US  
 (43) 31.03.2011  
 (44) 29.10.2015  
 (72) Alexis, Mark  
 (74) Spruson & Ferguson

Senvion SE see Carbon Rotec GmbH & Co. KG.  
 (21) 2012286222

(71) Sergeant's Pet Care Products, Inc.  
 (11) AU-B-2014233558  
 (21) 2014233558 (22) 23.09.2014  
 (54) SPOT-ON PESTICIDE COMPOSITION  
 (51) Int. Cl.  
*A01N 43/48* ( 2006.01 )  
*A01N 43/56* ( 2006.01 )  
*A01N 47/02* ( 2006.01 )  
 (43) 16.10.2014  
 (44) 29.10.2015  
 (62) 2010298313  
 (72) Nouvel, Larry  
 (74) Phillips Ormonde Fitzpatrick

(71) Serra, V.; ABIVAX  
 (11) AU-B-2009301167  
 (21) 2009301167 (22) 05.10.2009  
 (54) Vaccine composition for use against influenza  
 (51) Int. Cl.  
*A61K 39/145* ( 2006.01 )  
 (87) WO2010/040710  
 (31) 61/103,669 (32) 08.10.08 (33) US  
 (43) 15.04.2010  
 (44) 29.10.2015  
 (72) Serra, Vincent  
 (74) Phillips Ormonde Fitzpatrick

(71) Sharp Kabushiki Kaisha  
 (11) AU-B-2011263150  
 (21) 2011263150 (22) 14.01.2011  
 (54) Ion Generating Apparatus  
 (51) Int. Cl.  
*F24F 7/00* ( 2006.01 )  
*A61L 9/22* ( 2006.01 )  
*D06F 58/00* ( 2006.01 )  
*D06F 59/08* ( 2006.01 )  
 (87) WO2011/155227  
 (31) 2010-131846 (32) 09.06.10 (33) JP  
 (43) 15.12.2011  
 (44) 29.10.2015  
 (72) Yamamoto, Yoshifumi; Uramoto, Yoshihiro  
 (74) Davies Collison Cave

Applications Accepted - Name Index cont'd

(71) Sharp Kabushiki Kaisha  
 (11) AU-B-2012290972  
 (21) 2012290972 (22) 30.07.2012  
 (54) Method for decoding video  
 (51) Int. Cl.  
*H04N 19/00* ( 2014.01 )  
 (87) WO2013/018909  
 (31) 13/194,677 (32) 29.07.11 (33) US  
 (43) 07.02.2013  
 (44) 29.10.2015  
 (72) Segall, Christopher Andrew; Misra, Kiran  
 (74) Davies Collison Cave

(71) Shijiazhuang Yiling Pharmaceutical Co., Ltd.  
 (11) AU-B-2012323609  
 (21) 2012323609 (22) 26.09.2012  
 (54) Derivative of butylphthalide and preparation method and use thereof  
 (51) Int. Cl.  
*C07D 307/88* ( 2006.01 )  
*A61K 31/365* ( 2006.01 )  
*A61K 31/665* ( 2006.01 )  
*A61P 9/10* ( 2006.01 )  
*A61P 25/20* ( 2006.01 )  
*C07F 9/655* ( 2006.01 )  
 (87) WO2013/053287  
 (31) 201110309074.X (32) 13.10.11 (33) CN  
 (43) 18.04.2013  
 (44) 29.10.2015  
 (72) Wang, Wei; Zhou, Yayao; Liu, Ya'nan  
 (74) Spruson & Ferguson

(71) SICPA HOLDING SA  
 (11) AU-B-2013224304  
 (21) 2013224304 (22) 07.02.2013  
 (54) Audible document identification for visually impaired people  
 (51) Int. Cl.  
*G07D 7/08* ( 2006.01 )  
 (87) WO2013/124160  
 (31) 12001217.4 (32) 23.02.12 (33) EP  
 (43) 29.08.2013  
 (44) 29.10.2015  
 (72) Muller, Edgar  
 (74) Shelston IP

(71) Siemens Aktiengesellschaft  
 (11) AU-B-2013254878  
 (21) 2013254878 (22) 22.04.2013  
 (54) Method and arrangement for determining the occupancy of a rail vehicle  
 (51) Int. Cl.  
*B61L 15/00* ( 2006.01 )  
*B61L 27/00* ( 2006.01 )  
*H04W 64/00* ( 2009.01 )  
*G08G 1/123* ( 2006.01 )  
 (87) WO2013/160251  
 (31) 10 2012 206 815.5 (32) 25.04.12 (33) DE  
 (43) 31.10.2013  
 (44) 29.10.2015  
 (72) Weigel, Henning  
 (74) Spruson & Ferguson

(71) Sirona Dental Systems GmbH  
 (11) AU-B-2011343285

(21) 2011343285 (22) 15.12.2011  
 (54) Device and method for machining a virtual three-dimensional tooth model by means of a virtual tool  
 (51) Int. Cl.  
*A61C 13/00* ( 2006.01 )  
 (87) WO2012/080380  
 (31) 10 2010 063 124.8 (32) 15.12.10 (33) DE  
 (43) 21.06.2012  
 (44) 29.10.2015  
 (72) Willers, Ulf  
 (74) Spruson & Ferguson

(71) Skyonic Corporation  
 (11) AU-B-2013203886  
 (21) 2013203886 (22) 11.01.2013  
 (54) Carbon dioxide sequestration involving two-salt-based thermolytic processes  
 (51) Int. Cl.  
*B01D 53/62* ( 2006.01 )  
 (87) WO2013/106730  
 (31) 61/585,597 (32) 11.01.12 (33) US  
 (43) 25.07.2013  
 (44) 29.10.2015  
 (72) Jones, Joe David; Yablonsky, Al  
 (74) Davies Collison Cave

(71) Sleep Methods  
 (11) AU-B-2010291936  
 (21) 2010291936 (22) 14.09.2010  
 (54) System and method for anticipating the onset of an obstructive sleep apnea event  
 (51) Int. Cl.  
*A61B 5/08* ( 2006.01 )  
 (87) WO2011/032158  
 (31) 61/276,597 (32) 14.09.09 (33) US  
 (43) 17.03.2011  
 (44) 29.10.2015  
 (72) Lehrman, Michael L.; Zinn, Shun-Yong; Halleck, Michael D.  
 (74) Freehills Patent Attorneys

Smith & Nephew, Inc. see Wilson, D.  
 (21) 2009305693

(71) Smith & Nephew, Inc.  
 (11) AU-B-2013222044  
 (21) 2013222044 (22) 02.09.2013  
 (54) Locking instrument assembly  
 (51) Int. Cl.  
*A61B 17/17* ( 2006.01 )  
*A61B 17/15* ( 2006.01 )  
*A61B 17/00* ( 2006.01 )  
 (43) 03.10.2013  
 (44) 29.10.2015  
 (62) 2006299438  
 (72) DEES Jr., Roger Ryan; YEAGER, Jeffrey N.  
 (74) Davies Collison Cave

(71) Solano Labs, Inc.  
 (11) AU-B-2011293350  
 (21) 2011293350 (22) 24.08.2011  
 (54) Method and apparatus for clearing cloud compute demand

(51) Int. Cl.  
*G06F 9/46* ( 2006.01 )  
 (87) WO2012/027478  
 (31) 61/376,296 (32) 24.08.10 (33) US  
 (43) 01.03.2012  
 (44) 29.10.2015  
 (72) Moorthi, Jay; Thorpe, Christopher A.; Josephson, William  
 (74) Shelston IP

Solix BioSystems, Inc. see Colorado State University Research Foundation  
 (21) 2011226608

(71) SomaLogic, Inc.  
 (11) AU-B-2009291811  
 (21) 2009291811 (22) 09.09.2009  
 (54) Lung cancer biomarkers and uses thereof  
 (51) Int. Cl.  
*C12Q 1/68* ( 2006.01 )  
*G01N 33/50* ( 2006.01 )  
*G06G 7/58* ( 2006.01 )  
 (87) WO2010/030697  
 (31) 61/152,837 (32) 16.02.09 (33) US  
 61/095,593 09.09.08 US  
 (43) 18.03.2010  
 (44) 29.10.2015  
 (72) Gold, Larry; Stanton, Marty; Brody, Edward N.; Ostroff, Rachel M.; Zichi, Dominic; Stewart, Alex A. E.  
 (74) Davies Collison Cave

(71) SomaLogic, Inc.  
 (11) AU-B-2013203588  
 (21) 2013203588 (22) 11.04.2013  
 (54) Method for generating aptamers with improved off-rates  
 (51) Int. Cl.  
*C12Q 1/68* ( 2006.01 )  
 (43) 02.05.2013  
 (44) 29.10.2015  
 (62) 2010271271  
 (72) Zichi, Dominic; Wilcox, Sheri K.; Bock, Chris; Schneider, Daniel J.; Eaton, Bruce; Gold, Larry; Jarvis, Thale C.; Carter, Jeffrey D.  
 (74) Davies Collison Cave

(71) Sommetrics, Inc.  
 (11) AU-B-2009249031  
 (21) 2009249031 (22) 20.05.2009  
 (54) Device and method for opening an airway  
 (51) Int. Cl.  
*A61F 5/56* ( 2006.01 )  
 (87) WO2009/143259  
 (31) 61/054,799 (32) 20.05.08 (33) US  
 (43) 26.11.2009  
 (44) 29.10.2015  
 (72) Rangel, Paulo; Nelson, John; Aarestad, Jerome; Rose, Richard; Palmer, Donna  
 (74) Davies Collison Cave

(71) Sony Corporation  
 (11) AU-B-2011283888

Applications Accepted - Name Index cont'd

(21) 2011283888 (22) 12.07.2011  
 (54) Authentication device, authentication method, and program  
 (51) Int. Cl.  
*H04L 9/32* ( 2006.01 )  
 (87) WO2012/014669  
 (31) 2010-171940 (32) 30.07.10 (33) JP  
 2010-224752 04.10.10 JP  
 (43) 02.02.2012  
 (44) 29.10.2015  
 (72) Sakumoto, Koichi; Shirai, Taizo; Hiwatari, Harunaga  
 (74) Griffith Hack

(71) Sony Corporation  
 (11) AU-B-2011339460  
 (21) 2011339460 (22) 02.12.2011  
 (54) Image processing device and image processing method  
 (51) Int. Cl.  
*H04N 19/436* ( 2014.01 )  
 (87) WO2012/077607  
 (31) 2011-045652 (32) 02.03.11 (33) JP  
 2010-272907 07.12.10 JP  
 2011-117557 26.05.11 JP  
 2011-004391 12.01.11 JP  
 (43) 14.06.2012  
 (44) 29.10.2015  
 (72) Ikeda, Masaru; Tanaka, Junichi; Morigami, Yoshitaka  
 (74) Griffith Hack

(71) Sony Corporation  
 (11) AU-B-2013254444  
 (21) 2013254444 (22) 26.04.2013  
 (54) Intra prediction mode derivation for chrominance values  
 (51) Int. Cl.  
*H04N 19/00* ( 2014.01 )  
 (87) WO2013/160695  
 (31) 1207459.7 (32) 26.04.12 (33) GB  
 1211619.0 29.06.12 GB  
 1211075.5 22.06.12 GB  
 (43) 31.10.2013  
 (44) 29.10.2015  
 (72) Gamei, James Alexander; Saunders, Nicholas Ian; Sharman, Karl James; Silcock, Paul James  
 (74) Spruson & Ferguson

(71) Sony Corporation  
 (11) AU-B-2015200273  
 (21) 2015200273 (22) 21.01.2015  
 (54) Communication system for supporting carrier aggregation and method and apparatus for updating system information thereof  
 (51) Int. Cl.  
*H04W 72/04* ( 2009.01 )  
*H04W 72/00* ( 2009.01 )  
*H04B 7/26* ( 2006.01 )  
*H04W 88/02* ( 2009.01 )  
*H04W 88/08* ( 2009.01 )  
 (43) 12.02.2015  
 (44) 29.10.2015  
 (62) 2012247016  
 (72) Wei, Yuxin  
 (74) Spruson & Ferguson

(71) Speciality Fibres and Materials Limited  
 (11) AU-B-2009321305  
 (21) 2009321305 (22) 27.11.2009  
 (54) Absorbent material  
 (51) Int. Cl.  
*A61L 15/28* ( 2006.01 )  
*A61L 15/46* ( 2006.01 )  
*C08B 11/04* ( 2006.01 )  
*C08B 11/10* ( 2006.01 )  
 (87) WO2010/061225  
 (31) 12/574,322 (32) 06.10.09 (33) US  
 08171355.4 11.12.08 EP  
 0821675.6 27.11.08 GB

(43) 03.06.2010  
 (44) 29.10.2015  
 (72) Law, Stephen  
 (74) Wrays

(71) SSI Schafer Noell GmbH Lager- Und Systemtechnik  
 (11) AU-B-2012219825  
 (21) 2012219825 (22) 14.02.2012  
 (54) Storage and order-picking system comprising a shuttle  
 (51) Int. Cl.  
*B65G 1/04* ( 2006.01 )  
 (87) WO2012/113681  
 (31) 10 2011 012 424.1 (32) 21.02.11 (33) DE  
 (43) 30.08.2012  
 (44) 29.10.2015  
 (72) Mathys, Andre; Keller, Rudolf  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Stanley Fastening Systems, L.P.  
 (11) AU-B-2012247037  
 (21) 2012247037 (22) 07.11.2012  
 (54) Angular nail stick with mucilage connection system  
 (51) Int. Cl.  
*F16B 15/08* ( 2006.01 )  
 (31) 61/557,691 (32) 09.11.11 (33) US  
 13/667,577 02.11.12 US  
 (43) 23.05.2013  
 (44) 29.10.2015  
 (72) SKEELS, Stephen; WATERMAN, Richard  
 (74) Davies Collison Cave

(71) Stroiazzo-Mougine, B.  
 (11) AU-B-2010355794  
 (21) 2010355794 (22) 23.06.2010  
 (54) Procedure for the obtainment of fatty acids of pharmacological and nutritional interest  
 (51) Int. Cl.  
*C12P 7/64* ( 2006.01 )  
*A23L 1/30* ( 2006.01 )  
*A61K 31/20* ( 2006.01 )  
 (87) WO2011/161274  
 (43) 29.12.2011  
 (44) 29.10.2015  
 (72) Stroiazzo-Mougine, Bernard A.J.  
 (74) Davies Collison Cave

(71) Stryker Corporation  
 (11) AU-B-2014203039  
 (21) 2014203039 (22) 04.06.2014  
 (54) Powered patient support and fastening system with induction based power system  
 (51) Int. Cl.  
*A61G 1/06* ( 2006.01 )  
*A61G 3/02* ( 2006.01 )  
 (43) 03.07.2014  
 (44) 29.10.2015  
 (62) 2008275416  
 (72) Lambarth, Cliff; Souke, Chad  
 (74) Davies Collison Cave

(71) Sudzucker Aktiengesellschaft Mannheim/Ochsenfurt  
 (11) AU-B-2011348468  
 (21) 2011348468 (22) 15.12.2011  
 (54) Isomaltulose in fondants  
 (51) Int. Cl.  
*A23G 3/34* ( 2006.01 )  
*A23G 3/38* ( 2006.01 )  
 (87) WO2012/084148  
 (31) 10 2010 055 577.0 (32) 21.12.10 (33) DE  
 (43) 28.06.2012  
 (44) 29.10.2015  
 (72) Walter, Thomas; Marhofer, Stephan; Dorr, Tillmann  
 (74) Phillips Ormonde Fitzpatrick

(71) Sumitomo Chemical Company, Limited  
 (11) AU-B-2009292892  
 (21) 2009292892 (22) 17.09.2009  
 (54) Seed treatment agent and method for protecting plant  
 (51) Int. Cl.  
*A01N 25/00* ( 2006.01 )  
*A01N 37/38* ( 2006.01 )  
*A01P 3/00* ( 2006.01 )  
 (87) WO2010/032873  
 (31) 2008-241610 (32) 19.09.08 (33) JP  
 (43) 25.03.2010  
 (44) 29.10.2015  
 (72) Takaishi, Masanao; Kurahashi, Makoto  
 (74) Davies Collison Cave

(71) Sunbeam Corporation Limited  
 (11) AU-B-2009201010  
 (21) 2009201010 (22) 12.03.2009  
 (54) Height adjustable grill  
 (51) Int. Cl.  
*A47J 37/06* ( 2006.01 )  
 (31) 2008901246 (32) 13.03.08 (33) AU  
 (43) 01.10.2009  
 (44) 29.10.2015  
 (72) Grigor, Andrew  
 (74) Freehills Patent Attorneys

(71) Sunbeam Corporation Limited  
 (11) AU-B-2011250731  
 (21) 2011250731 (22) 11.11.2011  
 (54) Stand mixer  
 (51) Int. Cl.  
*A47J 43/044* ( 2006.01 )  
*B01F 7/16* ( 2006.01 )  
*B01F 9/10* ( 2006.01 )



Applications Accepted - Name Index cont'd

(31) 2010905043 (32) 12.11.10 (33) AU  
(43) 31.05.2012  
(44) 29.10.2015  
(72) Guyatt, Maxim; Corkin, Raymond  
George; Wilson, Thomas Paul  
(74) Freehills Patent Attorneys

(71) Sunshine Lake Pharma Co., Ltd.  
(11) AU-B-2013299246  
(21) 2013299246 (22) 05.08.2013  
(54) Bridged ring compounds as hepatitis C  
virus (HCV) inhibitors and pharmaceut-  
ical applications thereof  
(51) Int. Cl.  
*C07D 403/14* ( 2006.01 )  
*A61K 31/4025* ( 2006.01 )  
*A61K 31/4178* ( 2006.01 )  
*A61P 31/12* ( 2006.01 )  
*C07D 401/14* ( 2006.01 )  
(87) WO2014/019344  
(31) 201210273491.8 (32) 03.08.12 (33) CN  
201310116933.2 03.04.13 CN

(43) 06.02.2014  
(44) 29.10.2015  
(72) Zhang, Yingjun; Zhang, Jiancun; Xie,  
Hongming; Ren, Qingyun; Tan, Yumei;  
Luo, Huichao  
(74) K&L Gates

(71) Syngenta Participations AG  
(11) AU-B-2010258955  
(21) 2010258955 (22) 08.06.2010  
(54) Expression cassettes derived from  
maize  
(51) Int. Cl.  
*C07H 21/00* ( 2006.01 )  
(87) WO2010/144385  
(31) 61/186,038 (32) 11.06.09 (33) US  
(43) 16.12.2010  
(44) 29.10.2015  
(72) Nuccio, Michael L.  
(74) Davies Collison Cave

(71) Synthes GmbH  
(11) AU-B-2011326756  
(21) 2011326756 (22) 12.10.2011  
(54) Method and apparatus for guiding a suture  
thread  
(51) Int. Cl.  
*A61B 17/04* ( 2006.01 )  
*A61B 17/00* ( 2006.01 )  
(87) WO2012/064453  
(31) 61/392,601 (32) 13.10.10 (33) US  
(43) 18.05.2012  
(44) 29.10.2015  
(72) Bouduban, Nicolas; Ludin, Alexander  
(74) Callinans

(71) T.F.H. Publications, Inc.  
(11) AU-B-2012249534  
(21) 2012249534 (22) 27.04.2012  
(54) Articulating chew toy having a noise  
mechanism  
(51) Int. Cl.  
*A01K 29/00* ( 2006.01 )  
(87) WO2012/149249  
(31) 13/097,410 (32) 29.04.11 (33) US

(43) 01.11.2012  
(44) 29.10.2015  
(72) Axelrod, Glen S.; Gajria, Ajay  
(74) IP Gateway Patent and Trade Mark At-  
torneys Pty Ltd

(71) TALVIVAARAN KAIVOSOSAKEKYHTIO  
OYJ  
(11) AU-B-2009305323  
(21) 2009305323 (22) 13.10.2009  
(54) Process for extracting iron from an  
aqueous acid solution  
(51) Int. Cl.  
*C02F 3/00* ( 2006.01 )  
(87) WO2010/043764  
(31) 20085962 (32) 13.10.08 (33) FI  
(43) 22.04.2010  
(44) 29.10.2015  
(72) Nurmi, Pauliina; Kaksonen, Anna;  
Puhakka, Jaakko  
(74) Griffith Hack

(71) Tech Art, Inc.  
(11) AU-B-2013205351  
(21) 2013205351 (22) 19.04.2013  
(54) Integrated blackjack hole card readers  
and chip racks, and improved covers  
for chip racks  
(51) Int. Cl.  
*A63F 1/06* ( 2006.01 )  
(31) 13/452,255 (32) 20.04.12 (33) US  
(43) 07.11.2013  
(44) 29.10.2015  
(72) Miller, Arthur C.; Isaacs, Russell D.;  
Isaacs, Dean A.  
(74) Spruson & Ferguson

(71) Technologies Holdings Corp.  
(11) AU-B-2012377371  
(21) 2012377371 (22) 27.04.2012  
(54) System and method for using robots in  
conjunction with a rotary milking plat-  
form  
(51) Int. Cl.  
*A01K 1/12* ( 2006.01 )  
*A01J 5/017* ( 2006.01 )  
(87) WO2013/158126  
(31) 13/449,951 (32) 18.04.12 (33) US  
(43) 24.10.2013  
(44) 29.10.2015  
(72) Hofman, Henk; De Ruijter, Cor;  
Koekoek, Menno; Steingraber, Gary C.;  
Van Der Sluis, Peter Willem  
(74) Pizzzeys

(71) Teh Yor Co., Ltd.  
(11) AU-B-2012370499  
(21) 2012370499 (22) 31.05.2012  
(54) Window shade and its control module  
(51) Int. Cl.  
*E06B 9/307* ( 2006.01 )  
*E06B 9/308* ( 2006.01 )  
(87) WO2013/126091  
(31) 101106084 (32) 23.02.12 (33) TW  
13/484,530 31.05.12 US  
(43) 29.08.2013

(44) 29.10.2015  
(72) Yu, Fu-Lai; Huang, Chin-Tien  
(74) FB Rice

(71) Teledyne Australia Pty Ltd  
(11) AU-B-2010200313  
(21) 2010200313 (22) 28.01.2010  
(54) Apparatus and method for assisting  
vertical takeoff vehicles  
(51) Int. Cl.  
*G01S 1/44* ( 2006.01 )  
*B64C 19/00* ( 2006.01 )  
*B64C 29/00* ( 2006.01 )  
(31) 2009900337 (32) 30.01.09 (33) AU  
(43) 19.08.2010  
(44) 29.10.2015  
(72) Longstaff, Ian Dennis  
(74) Pizzzeys

(71) Telefonaktiebolaget LM Ericsson (publ)  
(11) AU-B-2009294815  
(21) 2009294815 (22) 13.03.2009  
(54) Key management in a communication  
network  
(51) Int. Cl.  
*H04L 29/06* ( 2006.01 )  
*H04L 9/08* ( 2006.01 )  
(87) WO2010/031600  
(31) 61/097,382 (32) 16.09.08 (33) US  
(43) 25.03.2010  
(44) 29.10.2015  
(72) Blom, Rolf; Naslund, Mats; Norrman,  
Karl; Lindholm, Fredrik  
(74) Watermark Patent and Trade Marks At-  
torneys

(71) Telefonaktiebolaget L M Ericsson (publ)  
(11) AU-B-2013324587  
(21) 2013324587 (22) 27.06.2013  
(54) Methods and devices for radio commu-  
nication configuration  
(51) Int. Cl.  
*H04W 8/24* ( 2009.01 )  
*H04W 72/04* ( 2009.01 )  
(87) WO2014/048596  
(31) 61/706,431 (32) 27.09.12 (33) US  
(43) 03.04.2014  
(44) 29.10.2015  
(72) Lindoff, Bengt; Bergljung, Christian  
(74) Watermark Patent and Trade Marks At-  
torneys

(71) Tencent Technology (Shenzhen) Com-  
pany Limited  
(11) AU-B-2012339408  
(21) 2012339408 (22) 02.08.2012  
(54) Method and server for searching for  
nearby user in social network  
(51) Int. Cl.  
*G06F 17/30* ( 2006.01 )  
(87) WO2013/071773  
(31) 201110363120.4 (32) 16.11.11 (33) CN  
(43) 23.05.2013  
(44) 29.10.2015  
(72) Chen, Junchao; Lai, Zhonghua; Cui,  
Haochuan; Wu, Yu; Ma, Cuihong; Feng,  
Jingqiong; Huang, Tianqing; Ye, Wa;

Applications Accepted - Name Index cont'd

Lin, Xiangyao; Lin, Xueqin; Zhang, Yuxuan; Rong, Kunfeng; Ling, Guo  
**(74)** Griffith Hack

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**(71)** Tendyron Corporation  
**(11)** AU-B-2013275930  
**(21)** 2013275930 **(22)** 14.06.2013  
**(54)** Device and method for audio signal up-link via audio interface  
**(51)** Int. Cl.  
*H04R 3/00* ( 2006.01 )  
*H04B 1/16* ( 2006.01 )  
*H04B 1/40* ( 2006.01 )  
**(87)** WO2013/185628  
**(31)** 201210204170.2 **(32)** 16.06.12 **(33)** CN  
**(43)** 19.12.2013  
**(44)** 29.10.2015  
**(72)** Li, Dongsheng  
**(74)** Shelston IP

---

**(71)** The Anspach Effort, Inc.  
**(11)** AU-B-2010296012  
**(21)** 2010296012 **(22)** 16.09.2010  
**(54)** Surgical file  
**(51)** Int. Cl.  
*A61B 17/00* ( 2006.01 )  
**(87)** WO2011/034599  
**(31)** 12/586,092 **(32)** 17.09.09 **(33)** US  
**(43)** 24.03.2011  
**(44)** 29.10.2015  
**(72)** Del Rio, Eddy H.; Narducci, David; Menard, Michael  
**(74)** Davies Collison Cave

---

**(71)** The Australian Steel Company (Operations) Pty Ltd  
**(11)** AU-B-2011254073  
**(21)** 2011254073 **(22)** 15.12.2011  
**(54)** Mesh  
**(51)** Int. Cl.  
*E21D 19/00* ( 2006.01 )  
**(31)** 2010905651 **(32)** 23.12.10 **(33)** AU  
**(43)** 12.07.2012  
**(44)** 29.10.2015  
**(72)** Bourke, Ross  
**(74)** Spruson & Ferguson

---

**(71)** The Australian Steel Company (Operations) Pty Ltd  
**(11)** AU-B-2012258344  
**(21)** 2012258344 **(22)** 22.11.2012  
**(54)** A mesh assembly  
**(51)** Int. Cl.  
*E21D 11/15* ( 2006.01 )  
*E04C 5/00* ( 2006.01 )  
*E04C 5/04* ( 2006.01 )  
**(31)** 2011904968 **(32)** 29.11.11 **(33)** AU  
**(43)** 13.06.2013  
**(44)** 29.10.2015  
**(72)** Bourke, Ross  
**(74)** Spruson & Ferguson

---

**(71)** The Board of Trustees of the Leland Stanford Junior University  
**(11)** AU-B-2011323235  
**(21)** 2011323235 **(22)** 04.11.2011

**(54)** Optogenetic control of reward-related behaviors  
**(51)** Int. Cl.  
*A01K 67/027* ( 2006.01 )  
*A61N 5/06* ( 2006.01 )  
*C12N 5/12* ( 2006.01 )  
*G01N 33/50* ( 2006.01 )  
**(87)** WO2012/061688  
**(31)** 61/410,692 **(32)** 05.11.10 **(33)** US  
**(43)** 10.05.2012  
**(44)** 29.10.2015  
**(72)** Witten, Ilana; Deisseroth, Karl  
**(74)** FB Rice

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**(71)** The Boeing Company  
**(11)** AU-B-2011292366  
**(21)** 2011292366 **(22)** 20.07.2011  
**(54)** Electrical probe and associated method  
**(51)** Int. Cl.  
*G01R 1/067* ( 2006.01 )  
*H01R 11/20* ( 2006.01 )  
**(87)** WO2012/024050  
**(31)** 12/859,713 **(32)** 19.08.10 **(33)** US  
**(43)** 23.02.2012  
**(44)** 29.10.2015  
**(72)** Hoffman, Edward K.; Miller, Thomas A.  
**(74)** Spruson & Ferguson

---

**(71)** The Boeing Company  
**(11)** AU-B-2011312627  
**(21)** 2011312627 **(22)** 15.09.2011  
**(54)** Automated visual inspection system  
**(51)** Int. Cl.  
*B64F 5/00* ( 2006.01 )  
**(87)** WO2012/047479  
**(31)** 12/897,158 **(32)** 04.10.10 **(33)** US  
**(43)** 12.04.2012  
**(44)** 29.10.2015  
**(72)** Jung, Soon J.  
**(74)** Spruson & Ferguson

---

**The Children's Hospital of Philadelphia see Sangamo BioSciences, Inc.**  
**(21)** 2011316575

---

**(71)** The Gillette Company  
**(11)** AU-B-2010226563  
**(21)** 2010226563 **(22)** 18.03.2010  
**(54)** Brush head for use on a container for dispensing a composition  
**(51)** Int. Cl.  
*A45D 27/04* ( 2006.01 )  
*A46B 11/00* ( 2006.01 )  
**(87)** WO2010/107988  
**(31)** 61/162,252 **(32)** 20.03.09 **(33)** US  
**(43)** 23.09.2010  
**(44)** 29.10.2015  
**(72)** Sturgis, Thomas Arthur; Alwattari, Ali; Groh, David Matthew; Johnson, Theresa Louise; Popiel, Edward John  
**(74)** Phillips Ormonde Fitzpatrick

---

**(71)** The Gillette Company  
**(11)** AU-B-2011224506  
**(21)** 2011224506 **(22)** 08.03.2011

**(54)** Combination shaving and trimming device  
**(51)** Int. Cl.  
*B26B 19/38* ( 2006.01 )  
*B26B 21/40* ( 2006.01 )  
**(87)** WO2011/112592  
**(31)** 12/722,840 **(32)** 12.03.10 **(33)** US  
**(43)** 15.09.2011  
**(44)** 29.10.2015  
**(72)** Rehbein, Stefan; Perez Lopez, Cirilo Javier; Roenneberg, Gerrit; Maichel, Michael  
**(74)** Phillips Ormonde Fitzpatrick

---

**(71)** Thermo Fisher Scientific (Bremen) GmbH  
**(11)** AU-B-2012351701  
**(21)** 2012351701 **(22)** 12.12.2012  
**(54)** Mass spectrometer vacuum interface method and apparatus  
**(51)** Int. Cl.  
*H01J 49/06* ( 2006.01 )  
*H01J 49/10* ( 2006.01 )  
**(87)** WO2013/087732  
**(31)** 1121291.7 **(32)** 12.12.11 **(33)** GB  
**(43)** 20.06.2013  
**(44)** 29.10.2015  
**(72)** Makarov, Alexander Alekseevich; Rottmann, Lothar  
**(74)** Smoorenburg Patent and Trade Mark Attorneys

---

**(71)** The University of British Columbia  
**(11)** AU-B-2010273118  
**(21)** 2010273118 **(22)** 15.07.2010  
**(54)** 2,3-fluorinated glycosides as neuraminidase inhibitors and their use as anti-virals  
**(51)** Int. Cl.  
*C07H 5/02* ( 2006.01 )  
*A61K 31/7012* ( 2006.01 )  
*A61P 31/16* ( 2006.01 )  
*C07H 13/04* ( 2006.01 )  
*C07H 13/12* ( 2006.01 )  
*C07H 15/12* ( 2006.01 )  
*C07H 15/18* ( 2006.01 )  
*C12N 9/24* ( 2006.01 )  
**(87)** WO2011/006237  
**(31)** 61/213,786 **(32)** 15.07.09 **(33)** US  
**(43)** 20.01.2011  
**(44)** 29.10.2015  
**(72)** Withers, Stephen; Watts, Andrew Graham; Kim, Jin Hyo; Wennekes, Tom  
**(74)** FB Rice

---

**(71)** The University of Melbourne  
**(11)** AU-B-2009326867  
**(21)** 2009326867 **(22)** 11.12.2009  
**(54)** Process for the preparation of asymmetrical bis(thiosemicarbazones)  
**(51)** Int. Cl.  
*C07C 337/08* ( 2006.01 )  
*A61K 31/28* ( 2006.01 )  
*A61K 31/402* ( 2006.01 )  
*A61K 31/47* ( 2006.01 )  
*A61K 31/4706* ( 2006.01 )  
*A61K 31/495* ( 2006.01 )  
*A61K 31/5375* ( 2006.01 )  
*A61K 31/662* ( 2006.01 )

Applications Accepted - Name Index cont'd

- A61K 31/69** ( 2006.01 )  
**A61K 38/08** ( 2006.01 )  
**A61K 51/04** ( 2006.01 )  
**A61K 51/06** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 207/448** ( 2006.01 )  
**C07D 215/12** ( 2006.01 )  
**C07D 215/38** ( 2006.01 )  
**C07D 215/40** ( 2006.01 )  
**C07D 295/135** ( 2006.01 )  
**C07F 1/08** ( 2006.01 )  
**C07F 3/06** ( 2006.01 )  
**C07F 5/02** ( 2006.01 )  
**C07F 9/40** ( 2006.01 )  
**C07K 7/06** ( 2006.01 )  
**A61K 103/00** ( 2006.01 )  
**(87)** WO2010/066010  
**(31)** 2008906411 **(32)** 12.12.08 **(33)** AU  
**(43)** 17.06.2010  
**(44)** 29.10.2015  
**(72)** Donnelly, Paul Stephen; Paterson, Brett Michael  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** The University of Queensland  
**(11)** AU-B-2011245067  
**(21)** 2011245067 **(22)** 27.04.2011  
**(54)** Control of bacterial activity, such as in sewers and wastewater treatment systems  
**(51)** Int. Cl.  
**A01N 59/00** ( 2006.01 )  
**A61L 2/18** ( 2006.01 )  
**B08B 9/027** ( 2006.01 )  
**C02F 1/50** ( 2006.01 )  
**C02F 1/72** ( 2006.01 )  
**A61L 101/20** ( 2006.01 )  
**A61L 101/22** ( 2006.01 )  
**(87)** WO2011/134010  
**(31)** 2010901790 **(32)** 28.04.10 **(33)** AU  
 2011901238 04.04.11 AU  
**(43)** 03.11.2011  
**(44)** 29.10.2015  
**(72)** Yuan, Zhiguo; Jiang, Guangming; Gutierrez Garcia-Moreno, Oriol  
**(74)** Cullens Patent and Trade Mark Attorneys
- 
- (71)** Thomson Licensing  
**(11)** AU-B-2011234163  
**(21)** 2011234163 **(22)** 31.03.2011  
**(54)** 3D disparity maps  
**(51)** Int. Cl.  
**H04N 13/00** ( 2006.01 )  
**(87)** WO2011/121437  
**(31)** 61/319,566 **(32)** 31.03.10 **(33)** US  
 61/397,418 11.06.10 US  
**(43)** 06.10.2011  
**(44)** 29.10.2015  
**(72)** Borel, Thierry; Ostermann, Ralf; Putzke-Roeming, Wolfram  
**(74)** Spruson & Ferguson
- 
- (71)** Thoratec Corporation  
**(11)** AU-B-2011270881  
**(21)** 2011270881 **(22)** 22.06.2011  
**(54)** Fluid delivery system and method for monitoring fluid delivery system  
**(51)** Int. Cl.  
**A61M 1/10** ( 2006.01 )  
**(87)** WO2011/163421  
**(31)** 61/357,439 **(32)** 22.06.10 **(33)** US  
**(43)** 29.12.2011  
**(44)** 29.10.2015  
**(72)** Reichenbach, Steven H.; Hsu, George Chao-Chih; Law, Yu Fai  
**(74)** Pappas IP
- 
- (71)** ThyssenKrupp Uhde GmbH  
**(11)** AU-B-2012306722  
**(21)** 2012306722 **(22)** 07.09.2012  
**(54)** Apparatus for minimizing bypass in ammonia oxidation burners of industrial plants with burner diameters of 2-7 m in natural- or forced-circulation boilers  
**(51)** Int. Cl.  
**C01B 21/28** ( 2006.01 )  
**B01J 8/00** ( 2006.01 )  
**(87)** WO2013/034303  
**(31)** 10 2011 112 782.1 **(32)** 09.09.11 **(33)** DE  
**(43)** 14.03.2013  
**(44)** 29.10.2015  
**(72)** Fuchs, Jurgen  
**(74)** Shelston IP
- 
- (71)** Tornado Spectral Systems Inc.  
**(11)** AU-B-2012272486  
**(21)** 2012272486 **(22)** 22.06.2012  
**(54)** Spectrograph with anamorphic beam expansion  
**(51)** Int. Cl.  
**G01J 3/12** ( 2006.01 )  
**G02B 27/09** ( 2006.01 )  
**(87)** WO2012/174655  
**(31)** 61/500,948 **(32)** 24.06.11 **(33)** US  
**(43)** 27.12.2012  
**(44)** 29.10.2015  
**(72)** Behr, Bradford B.; Meade, Jeffrey T.  
**(74)** Freehills Patent Attorneys
- 
- (71)** Tosho, Inc.  
**(11)** AU-B-2011339288  
**(21)** 2011339288 **(22)** 09.12.2011  
**(54)** Medicine feeder  
**(51)** Int. Cl.  
**A61J 3/00** ( 2006.01 )  
**(87)** WO2012/077788  
**(31)** 2010-274197 **(32)** 09.12.10 **(33)** JP  
**(43)** 14.06.2012  
**(44)** 29.10.2015  
**(72)** Omura, Yoshihito; Ohgaya, Syunji  
**(74)** Spruson & Ferguson
- 
- (71)** TOTAL RAFFINAGE MARKETING  
**(11)** AU-B-2010227355  
**(21)** 2010227355 **(22)** 25.03.2010  
**(54)** Low molecular weight (meth) acrylic polymers free of sulphur-containing, metallic and halogenated compounds and with a low degree of residual monomers, process for the preparation thereof and uses thereof  
**(51)** Int. Cl.  
**C08F 2/06** ( 2006.01 )  
**C08F 20/18** ( 2006.01 )  
**C08L 1/18** ( 2006.01 )
- 
- C08L 33/08** ( 2006.01 )  
**C08L 33/10** ( 2006.01 )  
**C10M 145/14** ( 2006.01 )  
**C10L 1/196** ( 2006.01 )  
**(87)** WO2010/109144  
**(31)** 09/01397 **(32)** 25.03.09 **(33)** FR  
**(43)** 30.09.2010  
**(44)** 29.10.2015  
**(72)** Dolmazon, Nelly; Santiago, Jose; Storet, Yvan; Tort, Frederic  
**(74)** Houlihan<sup>2</sup>
- 
- (71)** Toyota Jidosha Kabushiki Kaisha  
**(11)** AU-B-2012280008  
**(21)** 2012280008 **(22)** 19.06.2012  
**(54)** Sulfide solid electrolyte material, lithium solid-state battery, and method for producing sulfide solid electrolyte material  
**(51)** Int. Cl.  
**H01M 10/0562** ( 2010.01 )  
**H01M 4/485** ( 2010.01 )  
**H01M 10/052** ( 2010.01 )  
**H01M 10/0561** ( 2010.01 )  
**H01M 10/058** ( 2010.01 )  
**(87)** WO2013/005085  
**(31)** 2011-150002 **(32)** 06.07.11 **(33)** JP  
**(43)** 10.01.2013  
**(44)** 29.10.2015  
**(72)** Ohtomo, Takamasa; Kawamoto, Koji; Hama, Shigenori; Kato, Yuki  
**(74)** Spruson & Ferguson
- 
- (71)** Trackside Services, Inc.  
**(11)** AU-B-2012308675  
**(21)** 2012308675 **(22)** 13.09.2012  
**(54)** Gas actuated retarder system for railway car  
**(51)** Int. Cl.  
**B61K 7/02** ( 2006.01 )  
**B60T 8/00** ( 2006.01 )  
**B60T 10/02** ( 2006.01 )  
**(87)** WO2013/040132  
**(31)** 13/613,044 **(32)** 13.09.12 **(33)** US  
 61/535,823 16.09.11 US  
**(43)** 21.03.2013  
**(44)** 29.10.2015  
**(72)** Kickbush, Gregory F.  
**(74)** Pizeys Patent and Trade Mark Attorneys
- 
- (71)** Triomviri Pty Ltd trading as the Grobler Partnership; Relborgn Pty Ltd  
**(11)** AU-B-2013266018  
**(21)** 2013266018 **(22)** 23.05.2013  
**(54)** Method of limiting permeability of a matrix to limit liquid and gas inflow  
**(51)** Int. Cl.  
**E02D 1/00** ( 2006.01 )  
**E02D 31/04** ( 2006.01 )  
**E02D 31/14** ( 2006.01 )  
**E21B 33/00** ( 2006.01 )  
**(87)** WO2013/173876  
**(31)** 2012902131 **(32)** 23.05.12 **(33)** AU  
**(43)** 28.11.2013  
**(44)** 29.10.2015  
**(72)** Van Dyk, Deon; Grobler, Nico Johan  
**(74)** Watermark Patent and Trade Marks Attorneys

Applications Accepted - Name Index cont'd

(71) Trophogen, Inc.  
 (11) AU-B-2013213745  
 (21) 2013213745 (22) 09.08.2013  
 (54) VEGF analogs and methods of use  
 (51) Int. Cl.  
**C07K 14/00** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
 (43) 29.08.2013  
 (44) 29.10.2015  
 (62) 2006302345  
 (72) Szkudlinski, Mariusz W.; Weintraub, Bruce D.  
 (74) Madderns Patent & Trade Mark Attorneys

---

(71) TSC Innovation AB  
 (11) AU-B-2010307364  
 (21) 2010307364 (22) 15.10.2010  
 (54) Method and apparatus for installation and repair of insulated line pipes  
 (51) Int. Cl.  
**F16L 47/03** ( 2006.01 )  
**B29C 65/34** ( 2006.01 )  
 (87) WO2011/046503  
 (31) 0950764-1 (32) 16.10.09 (33) SE  
 (43) 21.04.2011  
 (44) 29.10.2015  
 (72) Gunnarsson, Lars; Lidstrom, Kjell  
 (74) Shelston IP

---

(71) Tutogen Medical GmbH  
 (11) AU-B-2012206763  
 (21) 2012206763 (22) 12.01.2012  
 (54) Producing a transplant from animal dermis using sodium sulfide solution  
 (51) Int. Cl.  
**A61L 27/36** ( 2006.01 )  
 (87) WO2012/095316  
 (31) 10 2011 008 604.8 (32) 14.01.11 (33) DE  
 (43) 19.07.2012  
 (44) 29.10.2015  
 (72) Wilhelm, Arnd; Schreiner, Silke  
 (74) Wrays

---

(71) Unicharm Corporation  
 (11) AU-B-2010248435  
 (21) 2010248435 (22) 13.05.2010  
 (54) Wrapped absorbent article  
 (51) Int. Cl.  
**A61F 13/15** ( 2006.01 )  
**A61F 13/472** ( 2006.01 )  
**B65D 75/20** ( 2006.01 )  
 (87) WO2010/131711  
 (31) 2009-118102 (32) 14.05.09 (33) JP  
 (43) 18.11.2010  
 (44) 29.10.2015  
 (72) Kato, Nobuyuki; Kashiwagi, Masahiro; Tamura, Tatsuya; Nakayama, Nahomi  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Unifrax I LLC  
 (11) AU-B-2010301101  
 (21) 2010301101 (22) 30.09.2010  
 (54) Ultra low weight insulation board  
 (51) Int. Cl.

**E04B 1/94** ( 2006.01 )  
 (87) WO2011/040968  
 (31) 61/248,198 (32) 02.10.09 (33) US  
 (43) 07.04.2011  
 (44) 29.10.2015  
 (72) Fernando, Joseph A.; Rioux, Robert  
 (74) Spruson & Ferguson

---

(71) Unilever PLC  
 (11) AU-B-2013283649  
 (21) 2013283649 (22) 11.06.2013  
 (54) Water clarification composition and process  
 (51) Int. Cl.  
**C02F 1/52** ( 2006.01 )  
**C02F 1/56** ( 2006.01 )  
 (87) WO2014/001078  
 (31) 12173601.1 (32) 26.06.12 (33) EP  
 (43) 03.01.2014  
 (44) 29.10.2015  
 (72) Barne, Sameer Keshav; Pathak, Gaurav; Rajagopal, Ramasubramaniam; Rajendiran, Ganesan; Sankar, Rachana; Shah, Bijal Dharmvirbhai; Shresth, Rudra Saurabh; Sinha, Archana  
 (74) Davies Collison Cave

---

**uniQure IP B.V. see Proyecto de Biomedicina CIMA S.L.**  
 (21) 2009297243

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(71) uniQure IP B.V.  
 (11) AU-B-2014201171  
 (21) 2014201171 (22) 04.03.2014  
 (54) Baculoviral vectors comprising repeated coding sequences with differential codon biases  
 (51) Int. Cl.  
**C12N 15/864** ( 2006.01 )  
 (43) 27.03.2014  
 (44) 29.10.2015  
 (62) 2008279883  
 (72) Bakker, Andrew Christian; Hermens, Wilhelms Theodorus Johannes Maria Christiaan  
 (74) Freehills Patent Attorneys

---

(71) UNIVERSIDAD DE VALLADOLID; CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC)  
 (11) AU-B-2011222850  
 (21) 2011222850 (22) 28.02.2011  
 (54) Non-invasive sensor for determining functional characteristics of the cornea, device including said sensor and use thereof  
 (51) Int. Cl.  
**A61B 5/053** ( 2006.01 )  
 (87) WO2011/107645  
 (31) P201030307 (32) 02.03.10 (33) ES  
 (43) 09.09.2011  
 (44) 29.10.2015  
 (72) Guimera Brunet, Anton; Villa Sanz, Rosa; Gabriel Buguna, Gemma; Maldonado Lopez, Miguel Jose  
 (74) Collison & Co

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 (21) 2011319626

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**Universite de Lille 2 Droit et Sante see Centre National de la Recherche Scientifique**  
 (21) 2011319626

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(71) UOP LLC  
 (11) AU-B-2013217733  
 (21) 2013217733 (22) 15.01.2013  
 (54) Method of removing mercury from a fluid stream using high capacity copper adsorbents  
 (51) Int. Cl.  
**B01D 53/02** ( 2006.01 )  
**B01D 15/08** ( 2006.01 )  
**B01D 53/64** ( 2006.01 )  
**B01J 20/02** ( 2006.01 )  
**B01J 20/30** ( 2006.01 )  
 (87) WO2013/119357  
 (31) 13/367,219 (32) 06.02.12 (33) US  
 (43) 15.08.2013  
 (44) 29.10.2015  
 (72) Simonetti, Dante; Kanazirev, Vladislav Ivanov; Traynor, Thomas  
 (74) Houlihan<sup>2</sup>

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(71) Urschel Laboratories, Inc.  
 (11) AU-B-2013327183  
 (21) 2013327183 (22) 02.10.2013  
 (54) Material reduction apparatus and methods of use  
 (51) Int. Cl.  
**B02C 18/06** ( 2006.01 )  
**B02C 18/16** ( 2006.01 )  
 (87) WO2014/055633  
 (31) 14/043,426 (32) 01.10.13 (33) US  
 61/708,693 02.10.12 US  
 (43) 10.04.2014  
 (44) 29.10.2015  
 (72) Jacko, Michael Scot; Van Buynder, Luc; Rust, Ryan Andrew  
 (74) Cullens Patent and Trade Mark Attorneys

---

(71) VADovations, Inc.  
 (11) AU-B-2013203301  
 (21) 2013203301 (22) 10.04.2013  
 (54) Heart Assist Device  
 (51) Int. Cl.  
**A61M 1/10** ( 2006.01 )  
 (43) 02.05.2013  
 (44) 29.10.2015  
 (62) 2007266459  
 (72) Wampler, Richard  
 (74) Cullens Patent and Trade Mark Attorneys

---

(71) Vaisala Oyj  
 (11) AU-B-2011371834  
 (21) 2011371834 (22) 28.06.2011

Applications Accepted - Name Index cont'd

- (54) Off-diagonal element echo power estimator for polarization weather radar  
 (51) Int. Cl.  
**G01S 13/95** ( 2006.01 )  
 (87) WO2013/002768  
 (43) 03.01.2013  
 (44) 29.10.2015  
 (72) Keranen, Reino; Venkatachalam, Chandrasekaran  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Valeant Pharmaceuticals International, Inc.  
 (11) AU-B-2009327266  
 (21) 2009327266 (22) 16.12.2009  
 (54) Combination of photodynamic therapy and anti-VEGF agents in the treatment of unwanted choroidal neovasculation  
 (51) Int. Cl.  
**A61K 41/00** ( 2006.01 )  
**A61K 31/409** ( 2006.01 )  
**A61K 31/573** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 27/00** ( 2006.01 )  
 (87) WO2010/069073  
 (31) 61/138,059 (32) 16.12.08 (33) US  
 61/182,943 01.06.09 US  
 (43) 24.06.2010  
 (44) 29.10.2015  
 (72) Strong, H. Andrew; Hao, Yong  
 (74) Griffith Hack
- 
- (71) Valent Biosciences Corporation  
 (11) AU-B-2010260023  
 (21) 2010260023 (22) 11.06.2010  
 (54) 1-aminocyclopropane carboxylic acid as a fruit thinner  
 (51) Int. Cl.  
**C07C 69/74** ( 2006.01 )  
 (87) WO2010/144779  
 (31) 61/186,413 (32) 12.06.09 (33) US  
 (43) 16.12.2010  
 (44) 29.10.2015  
 (72) Silverman, Franklin Paul; Hansen, Jim; Venburg, Gregory D.; Woolard, Derek D.; Clarke, Gregory; Schroeder, Michael; Rath, Andrew; Petracek, Peter D.  
 (74) Spruson & Ferguson
- 
- Vallourec Mannesmann Oil & Gas France  
 see Nippon Steel & Sumitomo Metal Corporation  
 (21) 2011315548
- 
- (71) VBW Trustees No.2 Limited; Prime Services Trustee Limited  
 (11) AU-B-2013202643  
 (21) 2013202643 (22) 25.02.2013  
 (54) Process for recovering valuable or harmful water-miscible liquids from slurries and an apparatus therefor  
 (51) Int. Cl.  
**B01D 37/00** ( 2006.01 )  
**B01D 29/01** ( 2006.01 )
- 
- B01D 29/88** ( 2006.01 )  
 (87) WO2014/014361  
 (31) 61/602,550 (32) 23.02.12 (33) US  
 (43) 12.09.2013  
 (44) 29.10.2015  
 (72) Nazzer, Craig  
 (74) In-Legal Limited
- 
- (71) Venpower GmbH  
 (11) AU-B-2010294856  
 (21) 2010294856 (22) 30.08.2010  
 (54) Wind or water energy installation  
 (51) Int. Cl.  
**H02K 21/44** ( 2006.01 )  
**H02K 7/18** ( 2006.01 )  
 (87) WO2011/032675  
 (31) 10 075 096.7 (32) 03.03.10 (33) EP  
 09 075 430.0 17.09.09 EP  
 (43) 24.03.2011  
 (44) 29.10.2015  
 (72) Hein, Peter  
 (74) Shelston IP
- 
- (71) Veolia Water Solutions & Technologies Support  
 (11) AU-B-2012215488  
 (21) 2012215488 (22) 08.02.2012  
 (54) An apparatus for production of biogas by digestion of organic material  
 (51) Int. Cl.  
**C12M 1/107** ( 2006.01 )  
**C12M 1/21** ( 2006.01 )  
 (87) WO2012/107489  
 (31) 11154168.6 (32) 11.02.11 (33) EP  
 (43) 16.08.2012  
 (44) 29.10.2015  
 (72) Hojsgaard, Soren Johannes; Nielsen, Bente Elise; Koefoed-Hansen, Per  
 (74) FB Rice
- 
- (71) Vertex Pharmaceuticals Incorporated  
 (11) AU-B-2013231109  
 (21) 2013231109 (22) 20.09.2013  
 (54) Solid forms of 3-(6-(1-(2,2-difluorobenzo[d][1,3]dioxol-5-yl)cyclopropanecarboxamido)-3-methylpyridin-2-yl)benzoic acid  
 (51) Int. Cl.  
**C07D 405/12** ( 2006.01 )  
**A61K 31/443** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
 (43) 17.10.2013  
 (44) 29.10.2015  
 (62) 2008333845  
 (72) Keshavarzshokri, Ali; Zhang, Beili; Krawiec, Mariusz  
 (74) Baldwins Intellectual Property
- 
- (71) Visa International Service Association  
 (11) AU-B-2013229126  
 (21) 2013229126 (22) 05.03.2013  
 (54) Dual-interface adapter device  
 (51) Int. Cl.  
**G06K 7/00** ( 2006.01 )  
**G06Q 20/30** ( 2012.01 )  
 (87) WO2013/132426  
 (31) 61/607,420 (32) 06.03.12 (33) US
- 
- 2012/06992 18.09.12 ZA  
 (43) 12.09.2013  
 (44) 29.10.2015  
 (72) Huxham, Horatio Nelson; O'Regan, Alan Joseph  
 (74) Spruson & Ferguson
- 
- (71) Vita-Mix Corporation  
 (11) AU-B-2011227727  
 (21) 2011227727 (22) 28.02.2011  
 (54) Cup holding assembly for a food mixing machine  
 (51) Int. Cl.  
**A47J 43/07** ( 2006.01 )  
**A23G 9/04** ( 2006.01 )  
**B01F 7/16** ( 2006.01 )  
 (87) WO2011/115658  
 (31) 12/661,399 (32) 16.03.10 (33) US  
 (43) 22.09.2011  
 (44) 29.10.2015  
 (72) Kozlowski, Eugene J.; Barnard, John K.  
 (74) Davies Collison Cave
- 
- (71) Vive Nano, Inc.  
 (11) AU-B-2014201945  
 (21) 2014201945 (22) 04.04.2014  
 (54) METHODS TO PRODUCE POLYMER NANOPARTICLES AND FORMULATIONS OF ACTIVE INGREDIENTS  
 (51) Int. Cl.  
**A01N 25/10** ( 2006.01 )  
**C08J 3/14** ( 2006.01 )  
**C08J 3/24** ( 2006.01 )  
**C08K 5/00** ( 2006.01 )  
**C08L 25/18** ( 2006.01 )  
**C08L 33/02** ( 2006.01 )  
**C08L 39/02** ( 2006.01 )  
 (43) 24.04.2014  
 (44) 29.10.2015  
 (62) 2009295586  
 (72) Li, Fugang; Pham, Hung; Anderson, Darren J.  
 (74) Pizzeys
- 
- (71) vTv Therapeutics LLC  
 (11) AU-B-2010232750  
 (21) 2010232750 (22) 30.03.2010  
 (54) Substituted azoanthracene derivatives, pharmaceutical compositions, and methods of use thereof  
 (51) Int. Cl.  
**C07D 491/06** ( 2006.01 )  
**A01N 35/00** ( 2006.01 )  
**A61K 31/12** ( 2006.01 )  
 (87) WO2010/114824  
 (31) 61/164,523 (32) 30.03.09 (33) US  
 61/309,348 01.03.10 US  
 (43) 07.10.2010  
 (44) 29.10.2015  
 (72) Mjalli, Adnan M.M.; Behme, Christopher; Christen, Daniel P.; Polisetti, Dharma Rao; Quada, James; Kalpathy, Santhosh Chidambareswaran; Bondlela, Muralidhar; Guzel, Mustafa; Yarragunta, Ravindra Reddy; Gohimukkula, Devi Reddy; Andrews, Robert Carl; Davis, Stephen Thomas;

Applications Accepted - Name Index cont'd

Yokum, Thomas Scott; Freeman, Jennifer L.R.  
**(74)** Pizzeys

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**(71)** W.L. Gore & Associates, Inc.  
**(11)** AU-B-2012296656  
**(21)** 2012296656 **(22)** 14.08.2012  
**(54)** Branched stent graft device and deployment  
**(51)** Int. Cl.  
**A61F 2/06** ( 2013.01 )  
**(87)** WO2013/025727  
**(31)** 61/524,256 **(32)** 16.08.11 **(33)** US  
 13/584,650 13.08.12 US  
**(43)** 21.02.2013  
**(44)** 29.10.2015  
**(72)** Dake, Michael D.; Lovekamp, Joshua J.; Nilson, Michael D.; Shaw, Edward E.  
**(74)** Griffith Hack

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**(71)** W.L. Gore & Associates, Inc.  
**(11)** AU-B-2012366177  
**(21)** 2012366177 **(22)** 14.11.2012  
**(54)** Articles including expanded polytetrafluoroethylene membranes with serpentine fibrils and having a discontinuous fluoropolymer layer thereon  
**(51)** Int. Cl.  
**C08J 7/04** ( 2006.01 )  
**B01D 67/00** ( 2006.01 )  
**B29C 55/00** ( 2006.01 )  
**C08J 5/18** ( 2006.01 )  
**D04H 1/4391** ( 2012.01 )  
**(87)** WO2013/109337  
**(31)** 13/675,730 **(32)** 13.11.12 **(33)** US  
 13/351,052 16.01.12 US  
**(43)** 25.07.2013  
**(44)** 29.10.2015  
**(72)** Kovach, Larry J.; Radspinner, Rachel  
**(74)** Griffith Hack

---

**(71)** Wabtec Holding Corp.  
**(11)** AU-B-2012316367  
**(21)** 2012316367 **(22)** 24.09.2012  
**(54)** Sealing assembly for a swing door  
**(51)** Int. Cl.  
**E06B 7/215** ( 2006.01 )  
**(87)** WO2013/048935  
**(31)** 61/541,218 **(32)** 30.09.11 **(33)** US  
**(43)** 04.04.2013  
**(44)** 29.10.2015  
**(72)** Heidrich, Peter; Golemis, Frank  
**(74)** Davies Collison Cave

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**(71)** WaikatoLink Limited  
**(11)** AU-B-2011341807  
**(21)** 2011341807 **(22)** 15.12.2011  
**(54)** An electrolytic cell  
**(51)** Int. Cl.  
**C25B 11/03** ( 2006.01 )  
**C02F 1/461** ( 2006.01 )  
**(87)** WO2012/081999  
**(31)** 590016 **(32)** 17.12.10 **(33)** NZ  
**(43)** 21.06.2012

**(44)** 29.10.2015  
**(72)** Manikkathiagarajah, Hilary Nath Dilrukshan; Langdon, Alan George  
**(74)** James & Wells Intellectual Property

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**(71)** Warsaw Orthopedic, Inc.  
**(11)** AU-B-2013219884  
**(21)** 2013219884 **(22)** 04.02.2013  
**(54)** Spinal correction system and method  
**(51)** Int. Cl.  
**A61B 17/70** ( 2006.01 )  
**A61B 17/66** ( 2006.01 )  
**A61B 17/86** ( 2006.01 )  
**(87)** WO2013/122767  
**(31)** 13/397,365 **(32)** 15.02.12 **(33)** US  
**(43)** 22.08.2013  
**(44)** 29.10.2015  
**(72)** Lenke, Lawrence G.; May, Jason; Rezac, William Alan  
**(74)** FB Rice

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**(71)** Watts Industries France  
**(11)** AU-B-2010217507  
**(21)** 2010217507 **(22)** 24.02.2010  
**(54)** Thermostatic mixing valve  
**(51)** Int. Cl.  
**G05D 23/13** ( 2006.01 )  
**(87)** WO2010/097545  
**(31)** 0951207 **(32)** 26.02.09 **(33)** FR  
**(43)** 02.09.2010  
**(44)** 29.10.2015  
**(72)** Menet, Georges  
**(74)** Watermark Patent and Trade Marks Attorneys

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**(71)** WEEKS HOLDINGS PTY LTD  
**(11)** AU-B-2012289831  
**(21)** 2012289831 **(22)** 06.08.2012  
**(54)** A multi angle roof truss tie-down apparatus and method  
**(51)** Int. Cl.  
**E04C 3/02** ( 2006.01 )  
**E04B 1/00** ( 2006.01 )  
**E04B 7/02** ( 2006.01 )  
**(87)** WO2013/016773  
**(31)** 2011205150 **(32)** 04.08.11 **(33)** AU  
**(43)** 07.02.2013  
**(44)** 29.10.2015  
**(72)** Weeks, Kevin  
**(74)** LESICAR MAYNARD ANDREWS PTY LTD

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**(71)** WELLAND MEDICAL LIMITED  
**(11)** AU-B-2010240691  
**(21)** 2010240691 **(22)** 26.04.2010  
**(54)** Disposable ostomy bag  
**(51)** Int. Cl.  
**A61F 5/445** ( 2006.01 )  
**A61F 5/44** ( 2006.01 )  
**(87)** WO2010/122314  
**(31)** 0915266.1 **(32)** 02.09.09 **(33)** GB  
**(43)** 28.10.2010  
**(44)** 29.10.2015  
**(72)** Smith, Rory  
**(74)** Kevin Ashby

**(71)** Well Technology AS  
**(11)** AU-B-2013228112  
**(21)** 2013228112 **(22)** 04.03.2013  
**(54)** Method for removal of casings in an underground well  
**(51)** Int. Cl.  
**E21B 23/00** ( 2006.01 )  
**E21B 29/00** ( 2006.01 )  
**E21B 31/03** ( 2006.01 )  
**E21B 43/11** ( 2006.01 )  
**(87)** WO2013/133718  
**(31)** 20120270 **(32)** 09.03.12 **(33)** NO  
**(43)** 12.09.2013  
**(44)** 29.10.2015  
**(72)** Larsen, Arne Gunnar; Andersen, Patrick; Jensen, Roy Inge; Dahl, Arnt Olav; Myhre, Morten  
**(74)** Griffith Hack

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**(71)** Wilson, D.; Smith & Nephew, Inc.  
**(11)** AU-B-2009305693  
**(21)** 2009305693 **(22)** 15.10.2009  
**(54)** Composite internal fixators  
**(51)** Int. Cl.  
**A61B 17/58** ( 2006.01 )  
**A61B 17/86** ( 2006.01 )  
**A61L 27/40** ( 2006.01 )  
**(87)** WO2010/045473  
**(31)** 61/180,403 **(32)** 21.05.09 **(33)** US  
 61/105,717 15.10.08 US  
**(43)** 22.04.2010  
**(44)** 29.10.2015  
**(72)** Wilson, Darren James; Rains, James K.; Austin, Gene Edward; Rose, John Nmi; Ferrante, Joseph Michael; Gerlach, Darin S.; Grusin, Nathaniel Kelley; Janna, Sied W.; Faber, Henry B.; Gosney, Mark S.  
**(74)** Davies Collison Cave

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**(71)** Wisconsin Alumni Research Foundation  
**(11)** AU-B-2011305775  
**(21)** 2011305775 **(22)** 16.09.2011  
**(54)** Mosquitocidal Xenorhabdus, lipopeptide and methods  
**(51)** Int. Cl.  
**A01N 63/02** ( 2006.01 )  
**A01N 37/44** ( 2006.01 )  
**A01P 7/04** ( 2006.01 )  
**A61K 38/03** ( 2006.01 )  
**C07K 4/04** ( 2006.01 )  
**(87)** WO2012/040062  
**(31)** 61/384,588 **(32)** 20.09.10 **(33)** US  
**(43)** 29.03.2012  
**(44)** 29.10.2015  
**(72)** Ensign, Jerald; Lan, Que; Dyer, David  
**(74)** Davies Collison Cave

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**(71)** Wisconsin Alumni Research Foundation  
**(11)** AU-B-2013267048  
**(21)** 2013267048 **(22)** 05.12.2013  
**(54)** Somatic cell reprogramming  
**(51)** Int. Cl.  
**A61K 31/7088** ( 2006.01 )  
**C12N 5/074** ( 2010.01 )  
**C12N 5/10** ( 2006.01 )  
**C12N 5/12** ( 2006.01 )

Applications Accepted - Name Index cont'd

(43) 09.01.2014  
 (44) 29.10.2015  
 (62) 2008231020  
 (72) Yu, Junying; Thomson, James  
 (74) Spruson & Ferguson

(71) Wuhan Kaidi Engineering Technology Research Institute Co., Ltd.  
 (11) AU-B-2011307820  
 (21) 2011307820 (22) 11.08.2011  
 (54) Solar energy generation method and system using biomass boiler as auxiliary heat source  
 (51) Int. Cl.  
 F03G 6/06 ( 2006.01 )  
 F01K 11/02 ( 2006.01 )  
 (87) WO2012/041125  
 (31) 201010298986.7 (32) 29.09.10 (33) CN  
 (43) 05.04.2012  
 (44) 29.10.2015  
 (72) Yang, Qingping; Zhang, Yanfeng; Li, Hong  
 (74) Wrays

(71) Xtralis Technologies Ltd  
 (11) AU-B-2010242552  
 (21) 2010242552 (22) 03.05.2010  
 (54) Improvements to particle detectors  
 (51) Int. Cl.  
 G08B 17/107 ( 2006.01 )  
 G01N 21/53 ( 2006.01 )  
 (87) WO2010/124347  
 (31) 2009901924 (32) 01.05.09 (33) AU  
 2009901926 01.05.09 AU  
 2009901923 01.05.09 AU  
 2009901922 01.05.09 AU  
 2009901925 01.05.09 AU  
 2009901927 01.05.09 AU  
 (43) 04.11.2010  
 (44) 29.10.2015  
 (72) Knox, Ron; Boettger, Karl; Ajay, Kemal  
 (74) Freehills Patent Attorneys

(71) Xyleco, Inc.  
 (11) AU-B-2011258646  
 (21) 2011258646 (22) 20.05.2011  
 (54) Processing biomass  
 (51) Int. Cl.  
 B32B 21/10 ( 2006.01 )  
 C08B 1/00 ( 2006.01 )  
 D04H 1/00 ( 2006.01 )  
 (87) WO2011/149774  
 (31) 61/347,692 (32) 24.05.10 (33) US  
 (43) 01.12.2011  
 (44) 29.10.2015  
 (72) Medoff, Marshall; Medoff, Harrison  
 (74) Wrays

(71) Yalizis, M.  
 (11) AU-B-2011276959  
 (21) 2011276959 (22) 07.07.2011  
 (54) Compression bone screw  
 (51) Int. Cl.  
 A61B 17/06 ( 2006.01 )  
 (87) WO2012/003548  
 (31) 2010903020 (32) 07.07.10 (33) AU  
 2011900800 07.03.11 AU

(43) 12.01.2012  
 (44) 29.10.2015  
 (72) Yalizis, Matthew Adam  
 (74) Walsh & Associates

(71) Zedel  
 (11) AU-B-2011203579  
 (21) 2011203579 (22) 14.07.2011  
 (54) Pulley with unlockable clamp  
 (51) Int. Cl.  
 A62B 1/10 ( 2006.01 )  
 B66D 3/10 ( 2006.01 )  
 B66D 5/16 ( 2006.01 )  
 (31) 1003010 (32) 16.07.10 (33) FR  
 (43) 02.02.2012  
 (44) 29.10.2015  
 (72) Chaumontet, Michael  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Zephyros, Inc.  
 (11) AU-B-2009322091  
 (21) 2009322091 (22) 04.12.2009  
 (54) Nonwoven textile made from short fibers  
 (51) Int. Cl.  
 D04H 1/54 ( 2012.01 )  
 B32B 37/04 ( 2006.01 )  
 D04H 1/58 ( 2012.01 )  
 D04H 1/70 ( 2012.01 )  
 (87) WO2010/063079  
 (31) 61/119,945 (32) 04.12.08 (33) US  
 (43) 10.06.2010  
 (44) 29.10.2015  
 (72) Coates, Michael William; Kierzkowski, Marek Henryk; Gibbons, Philip John; Eiden, Alfred Johannas  
 (74) Davies Collison Cave

(71) Zhongshan Taili Household Products Manufacturing Co., Ltd.  
 (11) AU-B-2013347273  
 (21) 2013347273 (22) 19.11.2013  
 (54) Vacuum suction cup having flat skeleton  
 (51) Int. Cl.  
 F16B 47/00 ( 2006.01 )  
 (87) WO2014/075642  
 (31) 201310404140.0 (32) 06.09.13 (33) CN  
 201310404114.8 06.09.13 CN  
 201310075268.7 08.03.13 CN  
 201320554911.x 06.09.13 CN  
 201310405292.2 06.09.13 CN  
 201320108046.6 08.03.13 CN  
 201220613987.0 19.11.12 CN  
 201320107438.0 08.03.13 CN  
 201320107297.2 08.03.13 CN  
 (43) 22.05.2014  
 (44) 29.10.2015  
 (72) Shi, Zhengbing  
 (74) Wrays

(71) ZTE Corporation  
 (11) AU-B-2013271091  
 (21) 2013271091 (22) 10.07.2013

(54) Control method and device for protecting connectivity between Ethernet ring network nodes, and first node  
 (51) Int. Cl.  
 H04L 12/24 ( 2006.01 )  
 (87) WO2013/182116  
 (31) 201210346466.8 (32) 18.09.12 (33) CN  
 (43) 12.12.2013  
 (44) 29.10.2015  
 (72) Wu, Shaoyong; Yang, Jin; Gan, Yuxi  
 (74) Davies Collison Cave

Numerical Index

2008296065	Fortress Iron, LP	2010238605	Corium International, Inc.
2008353317	Decklite IP Holdings Limited	2010240691	WELLAND MEDICAL LIMITED
2008356847	Eickhoff Bergbautechnik GmbH	2010241944	CommScope Technologies LLC
2009201010	Sunbeam Corporation Limited	2010242551	Botanical Essentials Pty Ltd
2009202976	Flexopack S.A.	2010242552	Xtralis Technologies Ltd
2009203048	Hunter Douglas Industries B.V.	2010242781	Boston Scientific Scimed, Inc.
2009227899	Gojo Industries Inc.	2010247748	Combustion Science & Engineering, Inc.
2009227971	Carr, A.; Carr, S.	2010248435	Unicharm Corporation
2009249031	Sommetrics, Inc.	2010251785	National Nail Corp.
2009251125	Mitchell, R.	2010257485	Aker Clean Carbon AS
2009259925	ConvaTec Technologies Inc.	2010258071	Advanced Drilling Solutions GmbH
2009263979	Calix Ltd	2010258086	DUX TECHNOLOGIES PTY LTD
2009265652	Heleos Technology GmbH	2010258955	Syngenta Participations AG
2009275181	Coresh, L.	2010260023	Valent Biosciences Corporation
2009282721	Relypsa, Inc.	2010262862	Cold Spring Harbor Laboratory; Isis Pharmaceuticals, Inc.
2009285551	Angros, L.	2010269155	Milux Holding S.A.
2009288567	Hospira, Inc.	2010271128	ExxonMobil Upstream Research Company
2009289674	Nestec S.A.	2010271486	MINER ENTERPRISES, INC.
2009291811	SomaLogic, Inc.	2010273118	The University of British Columbia
2009292892	Sumitomo Chemical Company, Limited	2010279183	Ono Pharmaceutical Co., Ltd.
2009294815	Telefonaktiebolaget LM Ericsson (publ)	2010279738	Dalrymple, R.
2009297243	Proyecto de Biomedicina CIMA S.L.; uniQure IP B.V.	2010280805	BASF SE
2009298711	Endo Pharmaceuticals Solutions Inc.	2010283277	NEC Corporation
2009298873	Corning Cable Systems LLC	2010284110	Lallemand Hungary Liquidity Management LLC
2009301167	Serra, V.; ABIVAX	2010286328	Rain Harvesting Pty Ltd
2009302241	Kyphia Pharmaceuticals, Inc.	2010286796	Koss Corporation
2009302329	Ross Technology Corporation	2010287251	Samsung Electronics Co., Ltd.
2009302931	Milux Holding SA	2010288290	Dhinjan, B.
2009302945	Milux Holding SA	2010290423	Kyowa HAKKO Kirin Co., Ltd.
2009303649	Ethicon, Inc.	2010291171	DBV Technologies
2009305323	TALVIVAARAN KAIVOSOSAKEHTIO OYJ	2010291501	Nobel Biocare Services AG
2009305693	Wilson, D.; Smith & Nephew, Inc.	2010291936	Sleep Methods
2009306069	Lemur S.P.A.	2010292882	Clawson, J.
2009314046	Ortho Innovations, LLC	2010294856	Venpower GmbH
2009316671	Dow AgroSciences LLC	2010296012	The Anspach Effort, Inc.
2009319350	Probst, V.	2010298169	Medivation Technologies, Inc.
2009321305	Speciality Fibres and Materials Limited	2010298714	Sensormatic Electronics, LLC
2009321522	Assembly Electronics Pty Ltd	2010299799	Novozymes A/S
2009322091	Zephyros, Inc.	2010300097	Find-Me Technologies Pty Ltd
2009322325	Oasys Water, Inc.	2010301101	Unifrax I LLC
2009322563	CareFusion 303, Inc.	2010302483	ENOVATE SYSTEMS LIMITED
2009322691	Google Inc.	2010303439	Sanofi
2009326867	The University of Melbourne	2010307364	TSC Innovation AB
2009327266	Valeant Pharmaceuticals International, Inc.	2010308286	LPD Technologies, Inc.
2009327407	Bausch & Lomb Incorporated	2010311223	Sanofi
2009328788	Guhring OHG	2010312983	Panasonic Intellectual Property Corporation of America
2009336852	MERCK PATENT GMBH	2010314008	Samsung Electronics Co., Ltd.
2009339281	Schneider Electric IT Corporation	2010319876	Google Inc.
2009343389	deCarta Inc.	2010320670	Brightwake Limited
2009345663	ABB Technology AG	2010320716	EMBLATION LIMITED
2009348455	Hakky, S.; Hakki, A.	2010326349	Oxford Nanopore Technologies Limited
2009350099	Egis Gyogyszergyar Nyilvanosan Mukodo Reszvenytarsasag	2010326855	F. Hoffmann-La Roche AG
2010200313	Teledyne Australia Pty Ltd	2010327451	SAMSUNG ELECTRONICS CO., LTD.
2010204178	Hamlet Pharma AB	2010329814	Nokia Technologies Oy
2010208316	Headwater Partners I LLC	2010329838	45 Sec. LLC
2010208486	Headwater Partners I LLC	2010333831	Dehlsen Associates of the Pacific Limited
2010210646	ImmunoGen, Inc.	2010334410	RCP Holdings Limited
2010217507	Watts Industries France	2010335962	Nanotech Security Corp.
2010226563	The Gillette Company	2010336379	General Compression Inc.
2010227355	TOTAL RAFFINAGE MARKETING	2010338110	Sanofi
2010229320	Alstom Technology Ltd	2010347711	Bracegirdle, P.
2010229458	FRAMO Engineering AS	2010348967	Repros Therapeutics Inc.
2010230064	Becton, Dickinson and Company	2010350888	Chemisches Laboratorium Dr. Kurt Richter GmbH
2010230849	Edith Cowan University	2010355794	Stroiazza-Mouglin, B.
2010232750	vTv Therapeutics LLC	2010360616	Barnstedt, D.
2010234617	E. I. du Pont de Nemours and Company	2010360799	MINER ENTERPRISES, INC.
2010235192	OCEAN POWER TECHNOLOGIES, INC.	2010365777	Colgate-Palmolive Company



Applications Accepted - Numerical Index cont'd

2011202207	McNeil-PPC, Inc.	2011319626	Centre National de la Recherche Scientifique; Innobio-chips; Universite de Lille 2 Droit et Sante; Universite de Lille 1 Science et Technologies
2011203579	Zedel	2011320318	ImmunoGen, Inc.
2011203667	Landis+Gyr Innovations, Inc.	2011322614	Novopress GmbH Pressen und Presswerkzeuge & Co. KG
2011207098	Pryce, D.; Rimmer, N.	2011322861	LANXESS Deutschland GmbH
2011214250	MariCap Oy	2011323176	Ethicon Endo- Surgery, Inc.
2011217609	AC-Sun ApS	2011323235	The Board of Trustees of the Leland Stanford Junior University
2011218486	Celluminova AB	2011323799	Lockheed Martin Corporation
2011218636	Covidien LP	2011323845	Lockheed Martin Corporation
2011222850	UNIVERSIDAD DE VALLADOLID; CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC)	2011324253	LG Life Sciences Ltd.
2011223805	CytoDyn Inc.	2011325877	Piccioni, F.
2011224506	The Gillette Company	2011326756	Synthes GmbH
2011226608	Colorado State University Research Foundation; Solix BioSystems, Inc.	2011334630	Mortimer Technology Holdings Limited
2011226721	Ferag AG	2011334962	Nestec S.A.
2011227727	Vita-Mix Corporation	2011336768	KLOCKNER PENTAPLAST OF AMERICA, INC.
2011229137	HYPERVIBE PTY LTD	2011339288	Tosho, Inc.
2011232444	Corning Cable Systems LLC	2011339460	Sony Corporation
2011234163	Thomson Licensing	2011340791	Lai, J.; Lai, Y.
2011234849	Poggenpohl Möbelwerke GmbH	2011341522	Microsoft Technology Licensing, LLC
2011235310	Avery Dennison Corporation	2011341807	WaikatoLink Limited
2011240892	JOHNSON & JOHNSON VISION CARE, INC.	2011343285	Sirona Dental Systems GmbH
2011241110	Chondrocyte LLC	2011343943	Microsoft Technology Licensing, LLC
2011242575	Cytokinetics, Inc.	2011345389	AstraZeneca AB
2011244831	ROOK SERVICES LIMITED	2011347431	Pierre Fabre Medicament
2011245067	The University of Queensland	2011347858	Obrist Closures Switzerland GmbH
2011246880	Kimberly-Clark Worldwide, Inc.	2011348468	Sudzucker Aktiengesellschaft Mannheim/Ochsenfurt
2011247193	Finnsuoja Oy	2011354040	Panasonic Intellectual Property Corporation of America
2011247568	GENERALE BISCUIT	2011354197	Sanofi-Aventis Deutschland GmbH
2011249851	Detnet South Africa (Pty) Ltd	2011355592	Rheem Australia Pty Limited
2011250731	Sunbeam Corporation Limited	2011357672	Bluebeam Software, Inc.
2011251860	Nokia Technologies Oy	2011357733	Colgate-Palmolive Company
2011254073	The Australian Steel Company (Operations) Pty Ltd	2011357986	Hitachi, Ltd.
2011254242	Rhizen Pharmaceuticals SA; Incozen Therapeutics Pvt. Ltd.	2011358853	Samsung Electronics Co., Ltd.
2011254541	Nestec S.A.	2011361420	Huawei Technologies Co., Ltd
2011256115	Photonic Detection Systems Pty Ltd	2011364976	DSI Underground Systems, Inc.
2011258646	Xyleco, Inc.	2011369375	Halliburton Energy Services, Inc.
2011263150	Sharp Kabushiki Kaisha	2011371834	Vaisala Oyj
2011263479	Indivior UK Limited	2011372573	Mitsubishi Electric Corporation
2011264213	Joyoung Company Limited	2011373053	SCA Hygiene Products AB
2011264358	Safemine AG	2011376918	Hill's Pet Nutrition, Inc.
2011269944	Limited Liability Company "DiS PLUS"	2011376960	Colgate-Palmolive Company
2011270881	Thoratec Corporation	2011377643	Landmark Graphics Corporation
2011273676	Nestec S.A.	2011379365	Itron, Inc.
2011275547	AstraZeneca AB	2011382623	Halliburton Energy Services, Inc.
2011276959	Yalizis, M.	2012200512	Merck & Cie
2011279619	General Electric Company	2012200584	CardinalCommerce Corporation
2011283888	Sony Corporation	2012201166	Pilot Energy Solutions, LLC
2011284401	Kimberly-Clark Worldwide, Inc.	2012201957	Amcor Limited
2011288464	GlycoTope GmbH	2012203187	General Electric Company
2011289809	General Electric Company	2012203750	DePuy Products, Inc.
2011292366	The Boeing Company	2012204091	GeoSea N.V.
2011293350	Solano Labs, Inc.	2012206763	Tutogen Medical GmbH
2011293870	Dematic Corp.	2012209283	Dow AgroSciences LLC
2011295663	Los Alamos National Security, LLC	2012210130	Kawasaki Jukogyo Kabushiki Kaisha
2011302004	Almac Diagnostics Limited	2012210777	Ratiopharm GmbH
2011302567	ATI Properties, Inc.	2012211927	Moldex-Metric, Inc.
2011305775	Wisconsin Alumni Research Foundation	2012213130	Kimberly-Clark Worldwide, Inc.
2011307820	Wuhan Kaidi Engineering Technology Research Institute Co., Ltd.	2012214727	Guided Interventions, Inc.
2011312524	California Institute of Technology	2012215488	Veolia Water Solutions & Technologies Support
2011312627	The Boeing Company	2012216288	ITD Holdings, L.L.C.
2011313368	NTT DOCOMO, INC.	2012216956	MariMils Oy
2011314171	Closure Systems International, Inc.	2012219214	BAE Systems plc
2011315466	Octapharma AG	2012219825	SSI Schafer Noell GmbH Lager- Und Systemtechnik
2011315548	Nippon Steel & Sumitomo Metal Corporation; Vallourec Mannesmann Oil & Gas France	2012220588	NovaBay Pharmaceuticals, Inc.
2011316575	Sangamo BioSciences, Inc.; The Children's Hospital of Philadelphia	2012223032	BAE Systems Australia
2011319479	Lockheed Martin Corporation	2012224521	Novartis Tiergesundheits AG
2011319480	Lockheed Martin Corporation	2012225475	Los Alamos National Security, LLC
		2012225621	Security First Corp.
		2012226643	Saint-Gobain Glass France

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2012227250	Aristocrat Technologies Australia Pty Limited	2012320467	Erutan BV
2012227493	Honda Motor Co., Ltd.	2012320505	Hamlet Protein A/S
2012228034	OptaSense Holdings Limited	2012323609	Shijiazhuang Yiling Pharmaceutical Co., Ltd.
2012230415	Dolby International AB; Koninklijke Philips N.V.; Fraunhofer-Gesellschaft zur Foerderung der ange- wandten Forschung e.V.	2012324625	BAE Systems plc
2012232984	Alza Corporation	2012324887	Nestec S.A.
2012233037	Merus B.V.	2012328115	Holcim Technology Ltd
2012235988	Phagenesis Limited	2012334082	Omya International AG
2012236155	Saint-Gobain Abrasives, Inc.; Saint-Gobain Abrasifs	2012336262	ExxonMobil Upstream Research Company
2012245234	Rivertop Renewables, Inc.	2012339408	Tencent Technology (Shenzhen) Company Limited
2012245294	Magnetation, Inc.	2012340344	Rheonix, Inc.
2012247037	Stanley Fastening Systems, L.P.	2012346168	Grillbot, LLC
2012247145	BASF SE	2012351701	Thermo Fisher Scientific (Bremen) GmbH
2012249145	DePuy (Ireland)	2012354264	Schlumberger Technology B.V.
2012249534	T.F.H. Publications, Inc.	2012354761	Daikin Industries, Ltd.
2012250020	Nestec S.A.	2012364505	MediaTek Singapore Pte. Ltd.
2012253292	Apple Inc.	2012366177	W.L. Gore & Associates, Inc.
2012253612	Dyno Nobel Inc.	2012368274	Innovative Glaucoma Solutions, LLC
2012253853	Ceterix Orthopaedics, Inc.	2012369973	Halliburton Energy Services, Inc.
2012253888	Panduit Corp.	2012370499	Teh Yor Co., Ltd.
2012254904	DTherapeutics, LLC	2012375461	ExxonMobil Upstream Research Company
2012256212	Bolt, N. V.	2012375634	SCA Hygiene Products AB
2012258032	Giesecke & Devrient GmbH	2012377371	Technologies Holdings Corp.
2012258344	The Australian Steel Company (Operations) Pty Ltd	2012377414	Landmark Graphics Corporation
2012258473	EcoServices, LLC	2012379023	Halliburton Energy Services, Inc.
2012260832	Fresenius Kabi Deutschland GmbH	2012381087	Halliburton Energy Services, Inc.
2012261727	Medtentia International Ltd Oy	2012381763	Netsweeper (Barbados) Inc.
2012262829	Apple Inc.	2012382352	Dai, M.
2012265470	Huawei Technologies Co., Ltd.	2012387970	China Medical University
2012269162	Akzo Nobel Chemicals International B.V.	2012392166	QSpex Technologies, Inc.
2012272129	Giesecke & Devrient GmbH	2012396396	ABB Technology Ltd
2012272486	Tornado Spectral Systems Inc.	2012396826	Colgate-Palmolive Company
2012274063	Lanxess Corporation; Lanxess Deutschland GmbH	2012397269	Colgate-Palmolive Company
2012275227	eBay Inc.	2013201461	Merial Limited
2012277168	Japan Cash Machine Co., Ltd.	2013202170	John Guest International Limited
2012277174	NEC Corporation	2013202212	C.R. Bard, Inc.
2012279349	Dolby Laboratories Licensing Corporation	2013202635	INGURAN, LLC
2012280008	Toyota Jidosha Kabushiki Kaisha	2013202643	VBW Trustees No.2 Limited; Prime Services Trustee Limited
2012283905	Respiratory Motion, Inc.	2013202649	INGURAN, LLC
2012284168	Schlumberger Technology B.V.	2013203125	Cooper Technologies Company
2012286222	Carbon Rotec GmbH & Co. KG.; Senvion SE	2013203193	IGT
2012288730	SAINT-GOBAIN ADFORS	2013203301	VADovations, Inc.
2012289049	BASF SE	2013203588	SomaLogic, Inc.
2012289831	WEEKS HOLDINGS PTY LTD	2013203653	AbbVie Inc.
2012290972	Sharp Kabushiki Kaisha	2013203664	AbbVie Inc.
2012291146	Mitsubishi Fuso Truck and Bus Corporation	2013203665	AbbVie Inc.
2012291866	BAE Systems PLC	2013203886	Skyonic Corporation
2012291901	Gaztransport et Technigaz	2013204202	Netafim Ltd
2012292950	ResMed Motor Technologies Inc.	2013204611	OMS Investments, Inc.
2012293499	David Brown Wind UK Limited	2013204659	DEKA Products Limited Partnership
2012294686	InterDigital Patent Holdings, Inc.	2013204795	Cipla Europe NV
2012296656	W.L. Gore & Associates, Inc.	2013204877	Relypsa, Inc.
2012297573	Newamu IP Holdings Pty Ltd	2013204879	Relypsa, Inc.
2012298177	Novartis AG	2013204976	Danfoss Low Power Drives; Pentair Water Pool and Spa, Inc.
2012299698	Hologram.Industries	2013205351	Tech Art, Inc.
2012300185	Newamu IP Holdings Pty Ltd	2013205530	President and Fellows of Harvard College; Emory Uni- versity; Dana-Farber Cancer Institute, Inc
2012300841	Glaxo Group Limited	2013206530	Heraeus Dental AB
2012301020	BASF SE	2013207621	Heraeus Medical GmbH
2012304321	Novozymes Bioag A/S	2013211390	Mediatek Singapore Pte. Ltd.
2012306722	ThyssenKrupp Uhde GmbH	2013212885	Bridgestone Corporation
2012307089	Anti Industry Pty Ltd	2013213250	ALSTOM Technology Ltd
2012308528	Hubco Automotive Limited	2013213522	Arkema France
2012308675	Trackside Services, Inc.	2013213745	Trophogen, Inc.
2012309049	Apple Inc.	2013215773	Samsung Electronics Co., Ltd.
2012312006	Novozymes BioAg A/S; Novozymes Biologicals, Inc.	2013217733	UOP LLC
2012315259	Qiqihar Railway Rolling Stock Co., Ltd	2013217827	Outotec (Finland) Oy
2012315782	Perio Sciences, LLC	2013219884	Warsaw Orthopedic, Inc.
2012316367	Wabtec Holding Corp.	2013220347	Alfa Laval Corporate AB
2012318276	Imdex Global B.V.	2013221967	Alstom Technology Ltd
2012319120	Amron, S.	2013222044	Smith & Nephew, Inc.
2012319378	Samsung Electronics Co., Ltd.		

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2013223565	Bridgestone Corporation	2014203383	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI
2013224304	SICPA HOLDING SA	2014203475	Net2Text Limited
2013226066	Lit Motors Corporation	2014203681	CGGVeritas Services SA
2013226156	Hollister Incorporated	2014204425	Novartis AG
2013226907	Mizuno Corporation	2014208272	DePuy (Ireland)
2013228112	Well Technology AS	2014213477	Curelon LLC
2013229126	Visa International Service Association	2014215033	Facebook, Inc.
2013230787	Halliburton Energy Services, Inc.	2014218394	Bally Gaming, Inc.
2013231109	Vertex Pharmaceuticals Incorporated	2014219283	Novartis AG
2013241285	Cosmo Oil Co., Ltd.; Japan Petroleum Exploration Co., Ltd.; Japan Oil, Gas and Metals National Corporation; JX Nippon Oil & Energy Corporation; Nippon Steel & Sumikin Engineering Co., Ltd.; Inpex Corporation	2014221219	Boston Scientific Scimed, Inc.
2013244865	K. Hartwall Oy Ab	2014224531	CGG Services SA
2013245643	eBay Inc.	2014226024	PACCAR Inc
2013245943	Intel Corporation	2014229190	A.D. Integrity Applications Ltd.
2013250424	Daikin Industries, Ltd.	2014233558	Sergeant's Pet Care Products, Inc.
2013250680	Daikin Industries, Ltd.	2014233633	Calixa Therapeutics, Inc.
2013251221	Hitachi, Ltd.	2014237177	Restoration Robotics, Inc.
2013254444	Sony Corporation	2014240231	Haag-Streit UK Limited
2013254878	Siemens Aktiengesellschaft	2014245814	2266170 Ontario Inc.
2013257103	Motorola Solutions, Inc.	2014247358	Borealis AG
2013257411	Applied Medical Resources Corporation	2014250618	Architectural Polymers, Inc.
2013257492	CHEUNG, C.H.G.	2014256352	Memjet Technology Limited
2013261787	Nicoventures Holdings Limited	2014259492	Memjet Technology Limited
2013262770	Halliburton Energy Services, Inc.	2014268138	Bretford Manufacturing, Inc.
2013265388	DuPont Nutrition BioSciences ApS	2014274582	Earls, M.
2013266018	Triomviri Pty Ltd trading as the Grobler Partnership; Relborgn Pty Ltd	2014277763	HALLIBURTON ENERGY SERVICES, INC.
2013267048	Wisconsin Alumni Research Foundation	2014277806	Landmark Graphics Corporation, a Halliburton Company
2013267192	ADS LLC	2014339754	Higgins, C.; Adriaansen, A.
2013269295	SCA Tissue France	2015200273	Sony Corporation
2013271091	ZTE Corporation	2015203822	Samsung Electronics Co., Ltd.
2013273627	Schneider Electric Industries SAS		
2013273755	Proteus Digital Health, Inc.		
2013275381	Mitsubishi Heavy Industries, Ltd.		
2013275414	Nippon Soda Co., Ltd.		
2013275930	Tendyron Corporation		
2013276974	LG Electronics, Inc.		
2013283649	Unilever PLC		
2013289839	Catapult Group International Pty Ltd		
2013290038	Antares Pharma, Inc.		
2013299246	Sunshine Lake Pharma Co., Ltd.		
2013302147	GRG Banking Equipment Co., Ltd.		
2013313022	Beikoff, T.		
2013318849	Samsung Electronics Co., Ltd.		
2013319589	Mitsubishi Electric Corporation		
2013323928	Motorola Solutions, Inc.		
2013324587	Telefonaktiebolaget L M Ericsson (publ)		
2013327183	Urschel Laboratories, Inc.		
2013335131	Motorola Solutions, Inc.		
2013335163	PRC-DeSoto International, Inc.		
2013335252	Elbex Video Ltd.		
2013338937	Bae, Y.		
2013347273	Zhongshan Taili Household Products Manufacturing Co., Ltd.		
2013377121	Halliburton Energy Services, Inc.		
2013379805	Landmark Graphics Corporation		
2014200027	Baxter Healthcare SA; Baxter International Inc.		
2014200512	Azzam, S.		
2014200595	ALSTOM Technology Ltd		
2014200830	Kabushiki Kaisha Toshiba		
2014201047	LG Electronics Inc.		
2014201171	uniQure IP B.V.		
2014201794	Corus Pharma, Inc.		
2014201945	Vive Nano, Inc.		
2014202171	Glidestore Freetrack Pty Ltd		
2014202179	CathRx Ltd		
2014202329	ADC Telecommunications, Inc.		
2014202785	Google Inc.		
2014203039	Stryker Corporation		
2014203267	Baldwin Filters, Inc.		

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2013204202	2012304321 2012312006 2014233558	2012320505	<b><u>A47J 36 /-</u></b>	2013257411	2012382352
<b><u>A01J 5 /-</u></b>	<b><u>A01N 47 /-</u></b>	<b><u>A23L 1 /-</u></b>	2013257492	<b><u>A61B 3 /-</u></b>	<b><u>A61G 1 /-</u></b>
2012377371	2010355794 2011264213 2012320505 2012324887	2010355794 2011264213 2012320505 2012324887	<b><u>A47J 37 /-</u></b>	2009327407 2012220588 2014240231	2014203039
<b><u>A01K 1 /-</u></b>	2011322861 2014233558	<b><u>A23L 3 /-</u></b>	2009201010 2014200512	<b><u>A61B 5 /-</u></b>	<b><u>A61G 3 /-</u></b>
2012377371 2014274582	<b><u>A01N 51 /-</u></b>	2013265388	<b><u>A47J 43 /-</u></b>	2010291936 2011222850 2011241110 2012214727 2012254904 2013226907 2013273755 2014229190	2014203039
<b><u>A01K 29 /-</u></b>	2012274063	<b><u>A24F 47 /-</u></b>	2011227727 2011250731	<b><u>A61B 6 /-</u></b>	<b><u>A61H 1 /-</u></b>
2012249534	<b><u>A01N 53 /-</u></b>	2013261787	<b><u>A47K 10 /-</u></b>	2012254904	2011229137
<b><u>A01K 35 /-</u></b>	2011322861	<b><u>A41B 9 /-</u></b>	2011373053 2012375634	<b><u>A61C 1 /-</u></b>	<b><u>A61H 31 /-</u></b>
2010230849	<b><u>A01N 59 /-</u></b>	2014339754	<b><u>A47K 5 /-</u></b>	2010291501	2009302945 2012283905
<b><u>A01K 5 /-</u></b>	2011245067 2011322861	<b><u>A41D 27 /-</u></b>	2009227899	<b><u>A61C 13 /-</u></b>	<b><u>A61J 1 /-</u></b>
2010279738 2012307089	<b><u>A01N 63 /-</u></b>	2014339754	<b><u>A47L 11 /-</u></b>	2011343285 2013206530	2013290038
<b><u>A01K 67 /-</u></b>	2011305775 2013201461 2014213477	<b><u>A45D 27 /-</u></b>	2012346168	<b><u>A61C 15 /-</u></b>	<b><u>A61J 15 /-</u></b>
2011323235 2013202635 2013202649	<b><u>A01P 13 /-</u></b>	2010226563	<b><u>A47L 15 /-</u></b>	2010291501	2012260832
<b><u>A01K 7 /-</u></b>	2009316671	<b><u>A46B 11 /-</u></b>	2014201047	2011322861	<b><u>A61J 3 /-</u></b>
2012307089	<b><u>A01P 3 /-</u></b>	2010226563 2012319120	<b><u>A61B 1 /-</u></b>	2013206530	2011339288
<b><u>A01M 1 /-</u></b>	2009292892 2011322861	<b><u>A46B 13 /-</u></b>	2009303649 2014221219	<b><u>A61C 17 /-</u></b>	<b><u>A61K 103 /-</u></b>
2012307089	<b><u>A01P 7 /-</u></b>	2012346168	<b><u>A61B 10 /-</u></b>	2011202207	2009326867
<b><u>A01M 29 /-</u></b>	2011305775 2012274063	<b><u>A46B 15 /-</u></b>	2014221219	<b><u>A61C 8 /-</u></b>	<b><u>A61K 31 /-</u></b>
2013204611	<b><u>A21D 13 /-</u></b>	2011357733 2012319120	<b><u>A61B 17 /-</u></b>	2010291501 2013206530	2009282721 2009302241 2009326867 2009327266 2009336852 2009350099
<b><u>A01N 1 /-</u></b>	2011247568	<b><u>A46B 5 /-</u></b>	2009305693 2009314046 2010242781 2010291501 2010296012 2011218636 2011276959 2011323176 2011326756 2012203750 2012253853 2012254904 2012368274 2013219884 2013222044 2013257411 2014208272 2014237177	2012211927	2010210646 2010232750 2010262862 2010273118 2010279183 2010290423 2010298169 2010303439 2010311223 2010326855 2010329838 2010338110 2010348967 2010355794 2011242575 2011254242 2011263479 2011275547 2011316575 2011324253 2011345389 2011347431 2012200512 2012210777 2012232984 2012298177 2012300841
2013202649	<b><u>A23C 11 /-</u></b>	<b><u>A46B 3 /-</u></b>	<b><u>A61B 18 /-</u></b>	<b><u>A61F 11 /-</u></b>	
<b><u>A01N 25 /-</u></b>	2011264213	2011357733	2010242551 2010320716 2011323176 2012235988 2014202179	<b><u>A61F 13 /-</u></b>	
<b><u>A01N 29 /-</u></b>	<b><u>A23C 19 /-</u></b>	<b><u>A47B 53 /-</u></b>	2012203750 2012253853 2012254904 2012368274 2013219884 2013222044 2013257411 2014208272 2014237177	2012211927	
2009292892 2009316671 2012274063 2014201945	2011247568	2014202171	<b><u>A61F 17 /-</u></b>	2010248435 2012213130 2013202212	
<b><u>A01N 31 /-</u></b>	2013265388	<b><u>A47B 77 /-</u></b>	2013313022	<b><u>A61F 2 /-</u></b>	
2011322861	<b><u>A23C 9 /-</u></b>	2011234849	<b><u>A61F 5 /-</u></b>	2010269155 2011241110 2012249145 2012261727 2012296656 2014237177	
<b><u>A01N 35 /-</u></b>	2013265388	<b><u>A47G 25 /-</u></b>	2009249031 2009259925 2010240691		
2010232750	<b><u>A23D 7 /-</u></b>	2011207098			
<b><u>A01N 37 /-</u></b>	2012250020	<b><u>A47G 29 /-</u></b>			
2009292892 2011305775	<b><u>A23G 3 /-</u></b>	2013257492			
<b><u>A01N 43 /-</u></b>	2011348468	<b><u>A47J 31 /-</u></b>			
2009316671 2010210646	<b><u>A23G 9 /-</u></b>	2009289674			
	2011227727				

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2012315782	2009326867	<b>A61M 25 /-</b>	2012298177	<b>A63B 43 /-</b>	<b>B01D 67 /-</b>
2012323609			2012324887		
2012387970	<b>A61K 8 /-</b>	2009348455		2013289839	2012366177
2013201461		2010230064	<b>A61P 31 /-</b>		
2013204877	2010365777	2011284401		<b>A63B 69 /-</b>	<b>B01F 7 /-</b>
2013204879	2011376960	2012260832	2010273118	2013226907	2011227727
2013205530	2012397269		2011223805		2011250731
2013231109		<b>A61M 27 /-</b>	2012213130	<b>A63B 71 /-</b>	
2013267048	<b>A61K 9 /-</b>	2009302945	2013299246	2013226907	<b>B01F 9 /-</b>
2013299246			2014204425	2013289839	2011250731
2014219283	2009298711	<b>A61M 37 /-</b>	2014213477		
2014233633	2010329838		2014233633	<b>A63F 1 /-</b>	<b>B01J 20 /-</b>
<b>A61K 33 /-</b>	2010350888	2011246880		2013205351	2013217733
	2011223805	<b>A61M 39 /-</b>	<b>A61P 33 /-</b>		
2010311223	2011263479		2010311223	<b>A63F 13 /-</b>	<b>B01J 8 /-</b>
<b>A61K 35 /-</b>	2012210777	2010238605	<b>A61P 35 /-</b>	2011269944	2011334630
	2012232984	2011284401		2012227250	2012306722
2010329838	2012334082	<b>A61M 5 /-</b>	2009326867	2014218394	
2012324887	2014201794	2009288567	2009336852	<b>A63F 7 /-</b>	<b>B02C 18 /-</b>
2013201461	2014204425	2011246880	2010326855	2012277168	2013327183
<b>A61K 36 /-</b>	2014233633	2011284401	2011223805	<b>A63F 9 /-</b>	<b>B03C 1 /-</b>
		2011354197	2011254242	2014218394	2012245294
2010329838	2011245067	2013290038	2014219283		
2010350888	<b>A61L 15 /-</b>	<b>A61N 1 /-</b>	<b>A61P 37 /-</b>	2012279183	<b>B03C 3 /-</b>
<b>A61K 38 /-</b>	2009321305	2010242551	2010303439	<b>A61P 43 /-</b>	2013213250
	2013226156	<b>A61N 5 /-</b>	<b>A61P 43 /-</b>	2010279183	<b>B04B 15 /-</b>
2009298711	<b>A61L 2 /-</b>	2011323235	<b>A61P 5 /-</b>	2010303439	2013220347
2009326867		<b>A61P 1 /-</b>	2010348967	2010348967	<b>B06B 1 /-</b>
2010204178	2011245067	2010291171	<b>A61P 7 /-</b>	2009282721	2011229137
2011305775	2012254904	<b>A61P 11 /-</b>	2009282721	2013204877	2012324625
2011315466	2014213477	2013231109	2013204877	2013204879	<b>B06B 3 /-</b>
2013213745	<b>A61L 24 /-</b>	<b>A61P 17 /-</b>	<b>A61P 9 /-</b>	2010308286	2011229137
2014213477		2010329838	2009327266	2012381087	<b>B07B 1 /-</b>
<b>A61K 39 /-</b>	2013207621	2010350888	2012298177	2013202643	2010360616
	2013226156	<b>A61P 21 /-</b>	2012323609	2014203267	<b>B01D 35 /-</b>
2009301167	<b>A61L 27 /-</b>	2012387970	<b>A61Q 11 /-</b>	2012258473	<b>B07B 13 /-</b>
2009327266		<b>A61P 25 /-</b>	2010365777	<b>B01D 37 /-</b>	2010360616
2010291171	2009302931	2009302241	2011376960	2013202643	<b>B07B 4 /-</b>
2011223805	2009302945	2010290423	2012315782	<b>B01D 39 /-</b>	2010360616
2011320318	2010320670	2011263479	2012397269	2012381087	<b>B08B 3 /-</b>
2012233037	2011270881	2011275547	<b>A62B 1 /-</b>	2012381087	<b>B08B 9 /-</b>
2013205530	2013202212	2011345389		<b>B01D 53 /-</b>	2012258473
2014204425	2013203301	2012200512	2011203579	2010257485	2011245067
<b>A61K 41 /-</b>	2014200027	2012298177	<b>A62B 9 /-</b>	2010280805	2014224531
	<b>A61L 9 /-</b>	2012300841		2013203886	<b>B21D 39 /-</b>
2009327266	2011263150	2012323609	<b>A62C 37 /-</b>	2013217733	2011322614
<b>A61K 45 /-</b>	<b>A61M 1 /-</b>	2012387970		2013275381	
	2009302931	<b>A61P 27 /-</b>	2012292950	<b>B01D 61 /-</b>	<b>B23K 26 /-</b>
2014201794	2009302945	2009327266	2010247748	2012297573	2012226643
<b>A61K 47 /-</b>	2010320670	2010279183	<b>A63B 22 /-</b>	2012300185	
	2011270881	<b>A61P 3 /-</b>			
2011223805	2013202212	2009350099			
2011263479	2013203301	2011324253			
2014204425	2013204659				
<b>A61K 48 /-</b>	<b>A61M 11 /-</b>				
	2010242551				
2011246880	<b>A61M 15 /-</b>				
2011316575					
<b>A61K 49 /-</b>	2013204795				
	<b>A61M 16 /-</b>				
2011218486					
<b>A61K 51 /-</b>	2012292950				

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<b>B23Q 11 /-</b>	<b>B31F 1 /-</b>	2013223565	<b>B61L 27 /-</b>	2010248435	2013283649
2011247193	2013269295	<b>B60P 1 /-</b>	2013254878	<b>B65D 77 /-</b>	<b>C02F 3 /-</b>
<b>B24D 3 /-</b>	<b>B32B 15 /-</b>	2009227971	<b>B62B 3 /-</b>	2011235310	2009305323
2012236155	2010229320	<b>B60P 3 /-</b>	2009227971	<b>B65D 85 /-</b>	<b>C03C 17 /-</b>
<b>B25B 21 /-</b>	<b>B32B 17 /-</b>	2009227971	<b>B62D 33 /-</b>	2011273676	2012226643
2010251785	2012288730	<b>B60Q 1 /-</b>	2014226024	2014245814	<b>C04B 22 /-</b>
<b>B25B 27 /-</b>	<b>B32B 21 /-</b>	2011325877	<b>B62D 35 /-</b>	<b>B65D 88 /-</b>	2009263979
2011322614	2011258646	<b>B60R 21 /-</b>	2014226024	2011376918	<b>C04B 28 /-</b>
2012253888	<b>B32B 27 /-</b>	2013226066	<b>B62D 37 /-</b>	<b>B65F 5 /-</b>	2009263979
<b>B25C 3 /-</b>	2009202976	<b>B60R 3 /-</b>	2013226066	2011214250	<b>C04B 7 /-</b>
2010251785	<b>B32B 3 /-</b>	2014226024	<b>B63B 21 /-</b>	<b>B65G 1 /-</b>	2012328115
<b>B25D 17 /-</b>	2009302329	<b>B60R 9 /-</b>	2014203681	2012219825	<b>C07C 229 /-</b>
2011247193	<b>B32B 37 /-</b>	2012308528	<b>B63B 35 /-</b>	<b>B65G 17 /-</b>	2009302241
<b>B25F 5 /-</b>	2009322091	<b>B60T 10 /-</b>	2008353317	2011293870	<b>C07C 337 /-</b>
2010251785	2010335962	2012308675	<b>B63C 11 /-</b>	<b>B65H 29 /-</b>	2009326867
<b>B26B 19 /-</b>	2011336768	<b>B60T 11 /-</b>	2014224531	2011226721	<b>C07C 69 /-</b>
2011224506	<b>B32B 41 /-</b>	2012227493	<b>B64C 13 /-</b>	2013302147	2010260023
<b>B26B 21 /-</b>	2011336768	<b>B60T 13 /-</b>	2012223032	<b>B65H 31 /-</b>	<b>C07D 207 /-</b>
2009275181	<b>B32B 5 /-</b>	2012227493	<b>B64C 19 /-</b>	2011226721	2009326867
2011224506	2012288730	<b>B60T 7 /-</b>	2010200313	2013302147	<b>C07D 213 /-</b>
<b>B28B 19 /-</b>	<b>B32B 7 /-</b>	2013226066	<b>B64C 29 /-</b>	<b>B65H 45 /-</b>	2012209283
2014250618	2012288730	<b>B60T 8 /-</b>	2010200313	2011373053	<b>C07D 215 /-</b>
<b>B29C 33 /-</b>	2012392166	2012227493	<b>B64F 5 /-</b>	<b>B65H 5 /-</b>	<b>C07D 235 /-</b>
2011202207	2013226156	2012308675	2011312627	2011226721	2009326867
<b>B29C 35 /-</b>	<b>B41J 11 /-</b>	2012308675	2012258473	<b>B66D 3 /-</b>	<b>C07D 237 /-</b>
2009306069	2014259492	<b>B60W 30 /-</b>	<b>B65B 13 /-</b>	2011203579	2011345389
<b>B29C 44 /-</b>	<b>B41J 13 /-</b>	2013226066	2012253888	<b>B66D 5 /-</b>	<b>C07D 239 /-</b>
2012301020	2014259492	<b>B61C 15 /-</b>	2012253888	2011203579	2011347431
<b>B29C 45 /-</b>	<b>B41J 2 /-</b>	2011289809	<b>B65D 33 /-</b>	<b>B66F 9 /-</b>	<b>C07D 257 /-</b>
2011357733	2014256352	<b>B61D 9 /-</b>	2011376918	2009227971	2009350099
<b>B29C 47 /-</b>	<b>B41J 29 /-</b>	2012315259	2014203383	2014203383	<b>C07D 257 /-</b>
2009306069	2014259492	<b>B61F 3 /-</b>	2011314171	<b>C01B 21 /-</b>	2013275414
<b>B29C 55 /-</b>	<b>B41M 3 /-</b>	2010271486	2011347858	2012306722	<b>C07D 271 /-</b>
2012366177	2012272129	<b>B61G 9 /-</b>	<b>B65D 5 /-</b>	<b>C01B 31 /-</b>	2010303439
<b>B29C 65 /-</b>	<b>B42D 15 /-</b>	2010360799	2012201957	2013275381	<b>C07D 295 /-</b>
2010307364	2010335962	<b>B61K 7 /-</b>	<b>B65D 51 /-</b>	<b>C01F 5 /-</b>	2009326867
<b>B29C 70 /-</b>	2012272129	2012308675	2011347858	2012297573	<b>C07D 307 /-</b>
2012286222	<b>B60C 11 /-</b>	<b>B61L 15 /-</b>	<b>B65D 63 /-</b>	<b>C02F 1 /-</b>	2010234617
	2013223565	2013254878	2012253888	2011245067	2012323609
	<b>B60C 13 /-</b>		<b>B65D 75 /-</b>	2011341807	
	2013212885			2012258473	
				2012319378	

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<b><u>C07D 313 /-</u></b>	2010290423 2010338110	<b><u>C08B 37 /-</u></b>	<b><u>C08L 25 /-</u></b>	2012201166	<b><u>C12P 21 /-</u></b>
2010279183			2014201945	<b><u>C10M 145 /-</u></b>	2012233037
<b><u>C07D 333 /-</u></b>	<b><u>C07D 513 /-</u></b>	2011319626	<b><u>C08L 33 /-</u></b>	2010227355	<b><u>C12P 7 /-</u></b>
2014219283	2010338110	<b><u>C08F 14 /-</u></b>	2010227355	<b><u>C10M 169 /-</u></b>	2010284110
<b><u>C07D 401 /-</u></b>	<b><u>C07F 1 /-</u></b>	2013213522	2013207621	2011315548	2010355794
2010279183	2009326867	<b><u>C08F 2 /-</u></b>	2014201945	<b><u>C11B 11 /-</u></b>	2012320505
2011345389	<b><u>C07F 3 /-</u></b>	2010227355	<b><u>C08L 35 /-</u></b>	<b><u>C11D 11 /-</u></b>	<b><u>C12Q 1 /-</u></b>
2012300841	2009326867	2012289049	2013207621	2012320467	2009291811
2013299246		2013213522	<b><u>C08L 39 /-</u></b>	<b><u>C11D 1 /-</u></b>	2010326349
<b><u>C07D 403 /-</u></b>	<b><u>C07F 5 /-</u></b>	<b><u>C08F 20 /-</u></b>	2014201945	2012396826	2011302004
2009336852	2009326867	2010227355	<b><u>C08L 81 /-</u></b>	<b><u>C11D 3 /-</u></b>	2012340344
2011345389	<b><u>C07F 9 /-</u></b>	<b><u>C08F 214 /-</u></b>	2013335163	2010299799	2013202635
2013299246	2009326867	2013213522	<b><u>C09C 1 /-</u></b>	2012245234	2013203588
<b><u>C07D 405 /-</u></b>	2012323609	<b><u>C08F 216 /-</u></b>	2012236155	2012269162	<b><u>C22B 23 /-</u></b>
2011345389	<b><u>C07H 13 /-</u></b>	2012289049	<b><u>C09D 11 /-</u></b>	2012289049	<b><u>C22B 3 /-</u></b>
2013231109	2010273118	<b><u>C08F 222 /-</u></b>	2012272129	<b><u>C11D 7 /-</u></b>	2012297573
<b><u>C07D 409 /-</u></b>	<b><u>C07H 15 /-</u></b>	2012289049	<b><u>C09D 7 /-</u></b>	2012245234	2012300185
2011218486	2010273118	<b><u>C08G 18 /-</u></b>	2011315548	<b><u>C12M 1 /-</u></b>	<b><u>C22C 14 /-</u></b>
2014219283	<b><u>C07H 21 /-</u></b>	2012301020	<b><u>C09J 181 /-</u></b>	2009285551	2011302567
<b><u>C07D 413 /-</u></b>	2010258955	<b><u>C08G 75 /-</u></b>	2013335163	2011226608	<b><u>C22C 38 /-</u></b>
2010303439	<b><u>C07H 5 /-</u></b>	2013335163	<b><u>C09J 7 /-</u></b>	2012215488	2011312524
2011275547	2010273118	<b><u>C08J 3 /-</u></b>	2012375634	<b><u>C12M 3 /-</u></b>	<b><u>C22C 45 /-</u></b>
2012224521	<b><u>C07J 41 /-</u></b>	2014201945	<b><u>C09K 3 /-</u></b>	2011226608	2011312524
2012298177	2010348967	<b><u>C08J 5 /-</u></b>	2012236155	<b><u>C12N 1 /-</u></b>	<b><u>C22F 1 /-</u></b>
2014219283	<b><u>C07K 1 /-</u></b>	2012366177	2013335163	2013265388	2011302567
<b><u>C07D 417 /-</u></b>	<b><u>C07K 14 /-</u></b>	<b><u>C08J 7 /-</u></b>	<b><u>C09K 8 /-</u></b>	<b><u>C12N 11 /-</u></b>	<b><u>C23C 14 /-</u></b>
2009336852	2010204178	2012366177	2012269162	2014213477	2009319350
2010279183	2011315466	<b><u>C08J 9 /-</u></b>	2013230787	<b><u>C12N 15 /-</u></b>	2009328788
2010290423	2011316575	2012381087	<b><u>C10G 45 /-</u></b>	2009297243	2012226643
2011242575	2013213745	<b><u>C08K 3 /-</u></b>	2013241285	2010284110	<b><u>C23F 11 /-</u></b>
2014219283	<b><u>C07K 16 /-</u></b>	2013207621	<b><u>C10G 47 /-</u></b>	2010299799	2012269162
<b><u>C07D 419 /-</u></b>	2011288464	2013213522	2013241285	2011320318	<b><u>C23G 1 /-</u></b>
2012224521	2011320318	<b><u>C08K 5 /-</u></b>	<b><u>C10G 65 /-</u></b>	2012233037	2012269162
<b><u>C07D 471 /-</u></b>	2013205530	2012247145	2013241285	2012340344	<b><u>C25B 11 /-</u></b>
2010298169	<b><u>C07K 4 /-</u></b>	2013213522	<b><u>C10J 3 /-</u></b>	2014201171	2011341807
2010338110	2011305775	2013335163	2012210130	<b><u>C12N 5 /-</u></b>	<b><u>C25B 9 /-</u></b>
2011254242	<b><u>C07K 7 /-</u></b>	2014201945	<b><u>C10L 1 /-</u></b>	2011218486	2012319378
2011324253	2009326867	<b><u>C08L 1 /-</u></b>	2010227355	2011323235	<b><u>C25C 7 /-</u></b>
<b><u>C07D 475 /-</u></b>	<b><u>C08B 1 /-</u></b>	2010227355	<b><u>C08L 23 /-</u></b>	2012233037	2013217827
2012200512	2011258646	<b><u>C08L 23 /-</u></b>	2012247145	2013202635	<b><u>D01D 5 /-</u></b>
<b><u>C07D 487 /-</u></b>	<b><u>C08B 11 /-</u></b>	2012247145	2014247358	2013203653	2009306069
2010210646	2009321305	<b><u>C10L 3 /-</u></b>		2013203664	<b><u>D01F 11 /-</u></b>
2010326855				2013203665	
<b><u>C07D 491 /-</u></b>				2013203666	
2010232750				2013267048	
2010290423				<b><u>C12N 9 /-</u></b>	
2011345389				2009297243	
<b><u>C07D 495 /-</u></b>				2010273118	
				2010299799	

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2009306069	<b><u>E04B 5/-</u></b>	<b><u>E21B 29/-</u></b>	<b><u>F01K 11/-</u></b>	<b><u>F16D 31/-</u></b>	<b><u>F23C 7/-</u></b>
<b><u>D04H 1/-</u></b>	2008353317	2013228112	2011307820 2014200595	2010336379	2012375461
2009322091	<b><u>E04B 7/-</u></b>	<b><u>E21B 31/-</u></b>	<b><u>F01K 9/-</u></b>	<b><u>F16D 48/-</u></b>	<b><u>F23C 9/-</u></b>
2011258646	2010333831	2013228112	2014200595	2012291146	2012375461
2012288730	2012289831	<b><u>E21B 33/-</u></b>	<b><u>F02C 3/-</u></b>	<b><u>F16H 1/-</u></b>	<b><u>F23G 5/-</u></b>
2012366177	<b><u>E04C 1/-</u></b>	2010302483 2013266018 2014277763	2013221967	2012293499	2012328115
<b><u>D06F 37/-</u></b>	2014250618	<b><u>E21B 34/-</u></b>	<b><u>F02C 7/-</u></b>	<b><u>F16J 15/-</u></b>	<b><u>F23G 7/-</u></b>
2013276974	<b><u>E04C 3/-</u></b>	2011382623	2012258473	2011355592	2012328115
<b><u>D06F 39/-</u></b>	2012289831	<b><u>E21B 36/-</u></b>	<b><u>F03B 11/-</u></b>	<b><u>F16K 43/-</u></b>	<b><u>F23R 3/-</u></b>
2013276974	<b><u>E04C 5/-</u></b>	2010229458	2013204976	2013267192	2012375461
<b><u>D06F 57/-</u></b>	2010347711 2012258344	<b><u>E21B 38/-</u></b>	<b><u>F03B 13/-</u></b>	<b><u>F16L 13/-</u></b>	<b><u>F24F 1/-</u></b>
2011207098	<b><u>E04D 13/-</u></b>	2010229458	2010235192	2012301020	2013250424 2013250680
2011263150	2010286328	<b><u>E21B 41/-</u></b>	<b><u>F03D 1/-</u></b>	<b><u>F16L 37/-</u></b>	<b><u>F24F 11/-</u></b>
<b><u>D06F 59/-</u></b>	<b><u>E04F 13/-</u></b>	2011247193	2012286222	2013202170	2013250424
2011263150	2010288290	<b><u>E21B 43/-</u></b>	<b><u>F03D 11/-</u></b>	<b><u>F16L 41/-</u></b>	<b><u>F24F 7/-</u></b>
<b><u>E01F 15/-</u></b>	<b><u>E04G 21/-</u></b>	2010229458 2011382623 2013228112 2014277806	2011357986 2012204091 2012293499	2013204202	2011263150
2008296065	2011355592	<b><u>E21B 44/-</u></b>	<b><u>F03D 9/-</u></b>	<b><u>F16L 47/-</u></b>	<b><u>F24H 1/-</u></b>
<b><u>E02B 17/-</u></b>	<b><u>E04H 17/-</u></b>	2014277806	2011357986	2010307364	2011254541
2008353317	2008296065	<b><u>E21B 45/-</u></b>	<b><u>F03G 6/-</u></b>	<b><u>F16L 55/-</u></b>	<b><u>F24H 9/-</u></b>
2012204091	<b><u>E05D 13/-</u></b>	2013379805	2011307820	2013267192	2011254541
<b><u>E02D 1/-</u></b>	2013244865	<b><u>E21B 47/-</u></b>	<b><u>F03G 7/-</u></b>	<b><u>F16L 58/-</u></b>	<b><u>F24J 2/-</u></b>
2013266018	<b><u>E05D 3/-</u></b>	2012284168 2012318276 2013379805	2009322325	2012301020	2010333831
<b><u>E02D 13/-</u></b>	2013244865	<b><u>E21B 7/-</u></b>	<b><u>F04B 47/-</u></b>	<b><u>F16L 59/-</u></b>	<b><u>F25B 1/-</u></b>
2012204091	<b><u>E05D 7/-</u></b>	2014277806	2012284168	2012301020	2012354761 2013250680
2012204091	<b><u>E05D 9/-</u></b>	<b><u>E21C 35/-</u></b>	<b><u>F04B 49/-</u></b>	<b><u>F16L 9/-</u></b>	<b><u>F25B 11/-</u></b>
<b><u>E02D 31/-</u></b>	2013244865	2008356847	2012284168 2013204976	2014247358	2011217609
2013266018	<b><u>E06B 7/-</u></b>	<b><u>E21D 11/-</u></b>	<b><u>F04D 19/-</u></b>	<b><u>F17C 3/-</u></b>	<b><u>F25B 27/-</u></b>
<b><u>E02D 7/-</u></b>	2011355592 2012316367	2012258344	2012292950	2012291901	2011217609
2012204091	<b><u>E06B 9/-</u></b>	<b><u>E21D 19/-</u></b>	<b><u>F16B 15/-</u></b>	<b><u>F21K 99/-</u></b>	<b><u>F25B 3/-</u></b>
<b><u>E03B 3/-</u></b>	2009251125 2010286328	2011254073	2012247037	2012216956	2009265652
2009251125	<b><u>E21B 17/-</u></b>	<b><u>E21F 5/-</u></b>	<b><u>F16B 25/-</u></b>	<b><u>F21S 4/-</u></b>	<b><u>F25B 39/-</u></b>
2010286328	2009203048 2012370499	2011364976	2010251785	2012216956	2012354761
<b><u>E04B 1/-</u></b>	2010258071 2012379023	<b><u>F01D 1/-</u></b>	<b><u>F16B 47/-</u></b>	<b><u>F21V 31/-</u></b>	<b><u>F25B 9/-</u></b>
2010301101	<b><u>E21B 21/-</u></b>	2014200595	2013347273	2012216956	2011217609
2010334410	2011247193	<b><u>F01D 25/-</u></b>	<b><u>F16B 7/-</u></b>	<b><u>F23C 10/-</u></b>	<b><u>F25J 3/-</u></b>
2011355592	<b><u>E21B 23/-</u></b>	2012258473	2013244865	2013221967	2012201166
2012274063	2013228112				<b><u>F26B 23/-</u></b>
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2012289831					
<b><u>E04B 2/-</u></b>					
2010334410					



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<b>F27D 7 /-</b>	2011292366	2011319480	2010327451	<b>G08B 17 /-</b>	<b>H01L 31 /-</b>
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2009343389	2013262770	2011232444	<b>G06K 19 /-</b>	<b>G08C 19 /-</b>	2012280008
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2012318276	<b>G01S 13 /-</b>	2012382352	<b>G06K 7 /-</b>	<b>G09B 9 /-</b>	<b>H01Q 9 /-</b>
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2013202635	2012369973	<b>G06F 15 /-</b>	<b>G06Q 99 /-</b>	<b>H01H 33 /-</b>	<b>H02J 7 /-</b>
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		<b>G06F 21 /-</b>			
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		2013203193			

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<b>H02K 7 /-</b>	2013203193	<b>H04W 12 /-</b>	2010283277 2011343943
2010294856	<b>H04L 5 /-</b>	2010329814 2011251860	<b>H05B 33 /-</b>
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2009345663 2013251221	<b>H04L 9 /-</b>	2013203125	<b>H05B 6 /-</b>
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<b>H04B 13 /-</b>	<b>H04M 7 /-</b>	<b>H04W 48 /-</b>	
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**Certified Innovation Patents**

**Name Index**

(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

- 
- (71) Innovia Security Pty Ltd  
 (11) AU-B-2015100387  
 (21) 2015100387 (22) 26.03.2015  
 (54) A Security Document or Token  
 (51) Int. Cl.  
     *B42D 15/00* ( 2006.01 )  
     *B41M 3/14* ( 2006.01 )  
     *D21H 21/40* ( 2006.01 )  
 (45) 29.10.2015  
 (72) Power, Gary Fairless  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Innovia Security Pty Ltd  
 (11) AU-B-2015100671  
 (21) 2015100671 (22) 21.05.2015  
 (54) Diffractive optical device having embedded light source mechanism  
 (51) Int. Cl.  
     *G02B 5/18* ( 2006.01 )  
     *B41M 3/14* ( 2006.01 )  
     *B42D 15/00* ( 2006.01 )  
     *G02B 5/32* ( 2006.01 )  
     *G06K 9/74* ( 2006.01 )  
 (45) 29.10.2015  
 (72) Lee, Robert Arthur  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Pipe Don't Paint Pty Ltd  
 (11) AU-B-2015100660  
 (21) 2015100660 (22) 19.05.2015  
 (54) Decoration, Decorative Base and Method for Making Same  
 (51) Int. Cl.  
     *A23G 3/32* ( 2006.01 )  
     *A21D 13/08* ( 2006.01 )  
     *A23L 1/0534* ( 2006.01 )  
     *A23L 1/275* ( 2006.01 )  
 (45) 29.10.2015  
 (62) 2013214699  
 (72) Coubrough, Karen Louise  
 (74) WRAYS PTY LTD
- 
- (71) Sweet Dreams Nursery Products Pty Ltd  
 (11) AU-B-2013100123  
 (21) 2013100123 (22) 07.02.2013  
 (54) Protective liner for a cot  
 (51) Int. Cl.  
     *A47D 15/00* ( 2006.01 )  
 (31) 2012900689 (32) 23.02.12 (33) AU  
 (45) 29.10.2015  
 (72) Pearce, Gavan David  
 (74) Davies Collison Cave
- 
- (71) Vincent, J.  
 (11) AU-B-2015100884  
 (21) 2015100884 (22) 03.07.2015

**Numerical Index**

**2013100123** Sweet Dreams Nursery Products Pty Ltd  
**2015100387** Innovia Security Pty Ltd  
**2015100660** Pipe Don't Paint Pty Ltd  
**2015100671** Innovia Security Pty Ltd  
**2015100884** Vincent, J.

**IPC Index**

**A21D 13 /-**

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2015100671

**B42D 15 /-**

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2015100671

**B65D 5 /-**

2015100884

**D21H 21 /-**

2015100387

**G02B 5 /-**

2015100671

**G06K 9 /-**

2015100671

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

- 2010246911 **POLYWELD PTY LTD** ( PONTUS ENTERPRISES PTY LTD )
- 2010326861 **Nestec S.A.** ( Borovec, S. )
- 2013212253 **MyMedicalRecords, Inc.** ( The Crown in the Right of the Commonwealth of Australia )
- 2013212253 **MyMedicalRecords, Inc.** ( Medical Software Industry Association Inc )
- 2013212253 **MyMedicalRecords, Inc.** ( National E-Health Transition Authority Limited )
- 2013333573 **Diogenes Limited** ( Sportsbet Pty Ltd )

**Opposition Withdrawn**

- 2011231354 **Arch Timber Protection Limited** ( Koppers Performance Chemicals New Zealand )
- 2011249590 **De La Rue International Limited** ( Innovia Security Pty Ltd )
- 2012212405 **Innovation Realisation Pty Ltd** ( The Crown in the Right of the State of New South Wales (Fire and Rescue NSW) )

**Opposition Dismissed**

- 2012298905 **FCI Holdings Delaware, Inc.** ( Fero Group Pty Ltd )

**Applications Withdrawn**

- 2010227340 **Norbrook Laboratories Limited** ( Merial Limited )

**Patents Granted**

**Standard Patents**

- 2006257367 2008200177 2008261143 2008352050
- 2008362015 2009200875 2009202131 2009202627
- 2009203189 2009204165 2009205956 2009209564
- 2009211183 2009212876 2009215441 2009221903
- 2009224895 2009228140 2009232228 2009240662
- 2009244058 2009246430 2009249941 2009257536
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**Patents Granted**

**Standard Patents**

- 2010247832 2010249821 2010250563 2010251445
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**Standard Patents**

2012325969	2012326593	2012328449	2012331228
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**Innovation Patents**

2014101558	2015100619	2015100946	2015101217
2015101242	2015101263	2015101271	2015101273
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2015101335	2015101336	2015101339	2015101340
2015101341	2015101342	2015101344	2015101345
2015101346	2015101347	2015101349	2015101350

**Offer to Surrender**

It is hereby notified that **Bocher, J. 138 Johnston Street , Southport QLD 4215** , the Patentee of Patent 2006341529 dated 21.02.2013 for an invention titled ' Amphibious Manual Pump Valve Adaptor' 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 as a consequence of a decision by the Commissioner dated 08.10.2015 , Patent 2008226361 in the name of **Atlas Copco Secoroc AB** has been revoked in relation to A Commissioner re-examination and subsequent revocation. under Section 101 of the Patents Act.

It is hereby notified that as a consequence of a decision by the Commissioner dated 08.10.2015 , Patent 2011239277 in the name of **Vonhoff, P.; Vonhoff, J.** has been revoked in relation to a Commissioner re-examination and subsequent revocation under Section 101 of the Patents Act.

**Assignments Registered**

2002308392 Western Minerals Technology Pty Ltd The patent has been assigned to **MPI Nickel Pty Ltd**

**Assignments Registered**

2002357254 eBay, Inc. The patent has been assigned to **PayPal, Inc.**

2003257259 Alchemia Limited The patent has been assigned to **Vast Bioscience Pty Ltd**

2003266863 Alchemia Limited The patent has been assigned to **Vast Bioscience Pty Ltd**

2004202247 LADD IP Holdings Pty Ltd The patent has been assigned to **Blast Movement Technologies International Pty Ltd**

2004308385 deCarta Inc The patent has been assigned to **Uber Technologies, Inc.**

2005231516 Western Minerals Technology Pty Ltd The patent has been assigned to **MPI Nickel Pty Ltd**

2005323392 DHY & CO., LTD The patent has been assigned to **GENERON (SHANGHAI) CORPORATION LTD.**

2006201600 Western Minerals Technology Pty Ltd The patent has been assigned to **MPI Nickel Pty Ltd**

2006230277 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2006235863 LADD IP Holdings Pty Ltd The patent has been assigned to **Blast Movement Technologies International Pty Ltd**

2006235872 LADD IP Holdings Pty Ltd The patent has been assigned to **Blast Movement Technologies International Pty Ltd**

2006253007 Alimentary Health Ltd; The Procter & Gamble Company The patent has been assigned to **Alimentary Health Ltd; Mars, Incorporated**

2006262446 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2006299733 Alchemia Ltd The patent has been assigned to **Vast Bioscience Pty Ltd**

2006303341 Altana Electrical Insulation GmbH The patent has been assigned to **Elantas PDG, Inc.**

2007234351 CAO Group, Inc. The patent has been assigned to **Epistar Corporation**

2007235421 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2007240881 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2007269597 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2007293776 BIOVITTORIA LIMITED The patent has been assigned to **Guilin GFS Monk Fruit Corp.**

2007303470 deCarta Inc. The patent has been assigned to **Uber Technologies, Inc.**

2008101280 Plumbfreeze-Limited The patent has been assigned to **PTTG LTD**

2008317493 EBAY INC. The patent has been assigned to **PayPal, Inc.**

2008330082 eBay Inc. The patent has been assigned to **PayPal, Inc.**

**Assignments Registered**

2008347029 AlmondNet, Inc. The patent has been assigned to **Intent IQ, LLC**

2008351999 TMJ Health, LLC The patent has been assigned to **Renew Group Private Limited**

2009232502 Vialactia Biosciences (NZ) Limited The patent has been assigned to **INSIGHT GENOMICS LIMITED**

2009246048 Macquarie University The patent has been assigned to **Connally, Russell**

2009251839 deCarta Inc. The patent has been assigned to **Uber Technologies, Inc.**

2009256279 AlmondNet, Inc. The patent has been assigned to **Intent IQ, LLC**

2009262925 Microsoft Technology Licensing, LLC The patent has been assigned to **Uber Technologies, Inc.**

2009291867 EBAY INC. The patent has been assigned to **PayPal, Inc.**

2009334494 EBAY INC. The patent has been assigned to **PayPal, Inc.**

2010100295 EBAY INC. The patent has been assigned to **PayPal, Inc.**

2010101427 eBay, Inc. The patent has been assigned to **PayPal, Inc.**

2010201969 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2010202828 eBay, Inc. The patent has been assigned to **PayPal, Inc.**

2010353299 Guangzhou Sunrise Electronics Development Co., Ltd. The patent has been assigned to **Ericsson AB**

2011100380 eBay, Inc. The patent has been assigned to **PayPal, Inc.**

2011200897 eBay, Inc. The patent has been assigned to **PayPal, Inc.**

2011201585 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2011205147 eBay, Inc. The patent has been assigned to **PayPal, Inc.**

2011213189 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2011237500 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2011242879 EBAY INC. The patent has been assigned to **PayPal, Inc.**

2011305742 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2012200347 eBay, Inc. The patent has been assigned to **PayPal, Inc.**

2012200569 eBay Inc. The patent has been assigned to **PayPal, Inc.**

**Assignments Registered**

2012203359 eBay, Inc. The patent has been assigned to **PayPal, Inc.**

2013100556 EBAY INC. The patent has been assigned to **PayPal, Inc.**

2013101552 eBay Inc. The patent has been assigned to **PayPal, Inc.**

2013201812 KRKA, Tovarna Zdravil d.d Novo Mesto The patent has been assigned to **Les Laboratoires Servier**

2013203878 eBay, Inc. The patent has been assigned to **PayPal, Inc.**

**Mortgages Registered - Section 187, Reg. 19**

(The name in the parentheses is that of the mortgagee)

2013231151 Vertex Pharmaceuticals Incorporated ( Macquarie US Trading LLC )

**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.

2003241510 **Bristol-Myers Squibb Holdings Ireland**

The earliest first regulatory approval date provided by the patentee 25 May 2015

For the goods SUNVEPRA asunaprevir

2006233207 **Bristol-Myers Squibb Holdings Ireland**

The earliest first regulatory approval date provided by the patentee 25 May 2015

For the goods SUNVEPRA asunaprevir

**Applications Accepted**

The following application(s) for Extension of Term have been accepted under Section 74.

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be filed at the Patent Office within the prescribed time.

2013200246 **Purdue Pharma L.P.**

The earliest first regulatory approval date provided by the patentee 22 Oct 2013

For the goods OXYCONTIN oxycodone hydrochloride

Address for service in Australia: Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000

2013201005 **Purdue Pharma LP**

The earliest first regulatory approval date provided by the patentee 22 Oct 2013

For the goods OXYCONTIN oxycodone hydrochloride

Address for service in Australia: Allens Patent & Trade Mark Attorneys Deutsche Bank PL CNR Hunter and Phillip ST Sydney NSW 2000

2013201013 **Purdue Pharma LP**

The earliest first regulatory approval date provided by the patentee 22 Oct 2013

For the goods OXYCONTIN oxycodone hydrochloride



**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Applications Accepted**

Address for service in Australia: Allens Patent & Trade Mark Attorneys  
Deutsche Bank PL CNR Hunter and Phillip ST Sydney NSW 2000

**Extensions granted**

The following application(s) for Extension of Term have been granted under Section 76.

2006331673 **Ariad Pharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 26 Nov 2014

For the goods ICLUSIG ponatinib (as hydrochloride)

Extension of Term of patent pursuant to Section 77 expires on 26 Nov 2029

**Corrigenda**

In Vol 23 , No 31 , Page(s) 9499 under the heading **Complete Applications Filed - Name Index** Under the name Hunter Doulgas Industries B.V., Application No. 2009203048, under INID (71) correct the applicant name to Hunter Douglas Industries B.V.

In Vol 24 , No 6 , Page(s) 577 under the heading **Applications OPI - Name Index** Under the name Hunter Doulgas Industries B.V., Application No. 2009203048, under INID (71) correct the applicant name to Hunter Douglas Industries B.V.

In Vol 25 , No 45 , Page(s) 5698 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Kimberly-Clark Worldwide, Inc., Application No. 2010247027, under INID (72) correct the co-inventor to Zhang, Tong-tong

In Vol 26 , No 19 , Page(s) 2599 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name GE lighting Solutions, LLC, Application 2010300448. under INID (71) correct the application name to GE Lighting Solutions, LLC

In Vol 27 , No 16 , Page(s) 2102 under the heading **Complete Applications Filed - Name Index** Under the name Biotec Pharmacon ASA, Application No. 2013203451, under INID (31) correct the number to read PCT/GB2011/052358; PCT/GB2011/052357

In Vol 27 , No 16 , Page(s) 2119 under the heading **Complete Applications Filed - Name Index** Under the name HandyLab, Inc., Application No. 2013205254, under INID (54) correct the title to read Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples

In Vol 27 , No 16 , Page(s) 2119 under the heading **Complete Applications Filed - Name Index** Under the name HandyLab, Inc., Application No. 2013205255, under INID (54) correct the title to read Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples

In Vol 27 , No 16 , Page(s) 2119 under the heading **Complete Applications Filed - Name Index** Under the name HandyLab, Inc., Application No. 2013205258, under INID (54) correct the title to read Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples

In Vol 27 , No 16 , Page(s) 2215 under the heading **Applications OPI - Name Index** Under the name Biotec Pharmacon ASA, Application

**Corrigenda**

No. 2013203451, under INID (31) correct the number to read PCT/GB2011/052358; PCT/GB2011/052357

In Vol 27 , No 16 , Page(s) 2245 under the heading **Applications OPI - Name Index** Under the name HandyLab, Inc., Application No. 2013205254, under INID (54) correct the title to read Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples

In Vol 27 , No 16 , Page(s) 2245 under the heading **Applications OPI - Name Index** Under the name HandyLab, Inc., Application No. 2013205255, under INID (54) correct the title to read Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples

In Vol 27 , No 16 , Page(s) 2246 under the heading **Applications OPI - Name Index** Under the name HandyLab, Inc., Application No. 2013205258, under INID (54) correct the title to read Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples

In Vol 27 , No 21 , Page(s) 3286 under the heading **Applications OPI - Name Index** Under the name Flow Control LLC., Application No. 2012254972, under INID (54) correct the title to read Rechargeable battery powered utility pump with series centrifugal pump configuration

In Vol 27 , No 22 , Page(s) 3436 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Bio-Rad Laboratories Inc.; Benjamin J. Hindson; Erin R. Steenblock; Anthony J. Makarewicz Jr.; Amy L. Hiddessen; Kevin D. Ness; Donald A. Masquelier, Application No. 2011323422, under INID (71) correct co-applicant to Bio-Rad Laboratories, Inc.

In Vol 27 , No 24 , Page(s) 3638 under the heading **Amendments - Amendments Made** Under the name Yahoo! Inc., Application No. 2012327239, under INID (31) 1121033.3; under INID (32) correct the date 07 Dec 2011; INID (33) GB

In Vol 27 , No 25 , Page(s) 3820 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name The United States of America, a represented by the Secretary, Department of Health and Human Services, Application No. 2011338377, Under INID (72) add co-inventor Zheng, Wei

In Vol 27 , No 31 , Page(s) 4588 under the heading **Applications OPI - Name Index** Under the name GFS Corporation, Application No. 2013204465, under INID (71) correct the applicant name to GFS Corporation Aus Pty Ltd.

In Vol 27 , No 31 , Page(s) 4615 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name GFS Corporation, Application No. 2013204465, under INID (71) correct the applicant name to GFS Corporation Aus Pty Ltd.

In Vol 27 , No 40 , Page(s) 5840 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Mediatek Inc., Application No. 2012267006, under INID (72) correct co-inventor name to Fu, Chih-Ming; under INID (72) correct co-inventor name to Tsai, Chia-Yang

In Vol 27 , No 9 , Page(s) 1207 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name

**Corrigenda**

Les Mills International Limited, Application No. 2011293984, under INID (72) correct the co-inventor to Lovergrove, David Neil

In Vol 28 , No 10 , Page(s) 1368 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Fastener Solutions Limited, Application No. 2012300631, under INID (71) correct the applicant name to Fasteners Solutions Limited

In Vol 28 , No 15 , Page(s) 2071 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Syngenta Participations AG, Application No. 2012320779, under INID (72) correct the co-inventor to Hueter, Ottmar Franz; Hillesheim, Elke Maria

In Vol 28 , No 3 , Page(s) 387 under the heading **Complete Applications Filed - Name Index** Under the name Merck Canada Inc.; Merck Sharp & Dohme Corp., Application No. 2014200138, under INID (72) correct the co-inventor to Di Francesco, Maria Emilia

In Vol 28 , No 4 , Page(s) 568 under the heading **Applications OPI - Name Index** Under the name Merck Canada Inc.; Merck Sharp & Dohme Corp., Application No. 2014200138, under INID (72) correct the co-inventor to Di Francesco, Maria Emilia

In Vol 29 , No 15 , Page(s) 2282 under the heading **Applications Accepted - Name Index** Under the name HandyLab, Inc., Application No. 2013205254, under INID (54) correct the title to read Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples

In Vol 29 , No 17 , Page(s) 2565 under the heading **Applications Accepted - Name Index** Under the name HandyLab, Inc., Application No. 2013205258, under INID (54) correct the title to read Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples

In Vol 29 , No 23 , Page(s) 3486 under the heading **Applications Accepted - Name Index** Under the name Merck Canada Inc.; Merck Sharp & Dohme Corp., Application No. 2014200138, under INID (72) correct the co-inventor to Di Francesco, Maria Emilia

In Vol 29 , No 25 , Page(s) 3743 under the heading **Applications Accepted - Name Index** Under the name GE lighting Solutions, LLC, Application No. 2010300448, under INID (71) correct the application name to GE Lighting Solutions, LLC

In Vol 29 , No 25 , Page(s) 3743 under the heading **Applications Accepted - Name Index** Under the name Flow Control LLC., Application No. 2012254972, under INID (54) correct the title to read Rechargeable battery powered utility pump with series centrifugal pump configuration

In Vol 29 , No 26 , Page(s) 3935 under the heading **Applications Accepted - Name Index** Under the name Kimberly-Clark Worldwide, Inc., Application No. 2010247027, under INID (72) correct the co-inventor to Zhang, Tong-tong

In Vol 29 , No 26 , Page(s) 3936 under the heading **Applications Accepted - Name Index** Under the name Les Mills International Limited, Application No. 2011293984, under INID (72) correct the co-inventor to Lovergrove, David Neil

**Corrigenda**

In Vol 29 , No 29 , Page(s) 4424 under the heading **Applications Accepted - Name Index** Under the name HandyLab, Inc., Application No. 2013205255, under INID (54) correct the title to read Integrated apparatus for performing nucleic acid extraction and diagnostic testing on multiple biological samples

In Vol 29 , No 32 , Page(s) 4753 under the heading **Complete Applications Filed - Name Index** Under the name Azure Gaming America, Inc; Universal Entertainment Corporation, Application No. 2015210382, under INID (71) correct the co-applicant name to Aruze Gaming America, Inc.

In Vol 29 , No 37 , Page(s) 5653 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Roche Diagnostics Hematology, Inc., Application No. 2014249011, under INID (72) correct the co-inventor to Hohlfeld, Robert

In Vol 29 , No 37 , Page(s) 5704 under the heading **Applications Accepted - Name Index** Under the name Morinaga Milk Industry Co., Ltd., Application No. 2014288647, under the INID (54) correct the title to read Novel Lactic Acid Bacterium, Drug, Food or Drink, and Feed which Contain the Novel Lactic Acid Bacterium

In Vol 29 , No 37 , Page(s) 5723 under the heading **Applications Accepted - Name Index** Under the name Yahoo! Inc., Application No. 2012327239, under INID (31) 1121033.3; under INID (32) correct the date 07 Dec 2011; INID (33) GB

In Vol 29 , No 38 , Page(s) 5807 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Edge Therapeutics, Inc., Application No. 2014248877, under INID (72) correct the inventor to MacDonald, R. Loch

In Vol 29 , No 38 , Page(s) 5836 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Wake Forest University School of Medicine, Application No. 2014239524, under INID (71) correct the applicant name to Wake Forest University

In Vol 29 , No 39 , Page(s) 5956 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Chart Energy And Chemicals, Inc., Timothy P. Gushanas, Douglas A. Ducote Jr., Application No. 2014232154, under INID (71) correct the applicant name to Chart Energy & Chemicals, Inc.

In Vol 29 , No 39 , Page(s) 6003 under the heading **Applications Accepted - Name Index** Under the name Biotec Pharmacon ASA, Application No. 2013203451, under INID (31) correct the number to read PCT/GB2011/052358; PCT/GB2011/052357

In Vol 29 , No 40 , Page(s) 6052 under the heading **Amendments - Application for Amendments** Under the name ASAHI GLASS CO., LTD. and SANTEN PHARMACEUTICAL CO., LTD., Application No. 2009252210 correct the date of the statements filed to read 21 Aug 2015 and 25 Aug 2015

In Vol 29 , No 40 , Page(s) 6052 under the heading **Amendments - Application for Amendments** Under the name The Timken Company, Application No. 2012299319 correct the date of the statements filed to read 07 Sep 2015 and 17 Sep 2015

In Vol 29 , No 40 , Page(s) 6079 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name

## Corrigenda

Bluescope Steel Limited, Application No. 2014225290, Under INID (72) correct the co-inventors to Fujii, Shiro; Hirasawa, Takashi

In Vol 29 , No 40 , Page(s) 6103 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Schneider Electric (Australia) Pty Limited, Application No. 2014271197, under INID (72) correct the co-inventor to Gransbury, Kenneth Basil

In Vol 29 , No 40 , Page(s) 6109 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Uniwersytet Warszawski , Application No. 2014246723, under INID (72) remove the co-inventor Tagowska, Magdalena

In Vol 29 , No 40 , Page(s) 6128 under the heading **Applications Accepted - Name Index** Under the name Mediatek Inc., Application No. 2012267006, under INID (72) correct co-inventor name to Fu, Chih-Ming; under INID (72) correct co-inventor name to Tsai, Chia-Yang

In Vol 29 , No 40 , Page(s) 6132 under the heading **Applications Accepted - Name Index** Under the name Syngenta Participations AG, Application No. 2012320779, under INID (72) correct the co-inventor to Hueter, Ottmar Franz; Hillesheim, Elke Maria

In Vol 29 , No 41 , Page(s) 6189 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name BBBProjects B.V, Application No. 2014230156, under INID (71) correct applicant name to BBBProjects B.V.; under INID (71) add co-applicant Louis Rinze Henricus Adrianus Willemsen

## Specifications Republished

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

2011284844	<b>Lonza AG</b>
2012291867	<b>BAE Systems PLC</b>
2013206628	<b>LG Electronics Inc.</b>
2013300167	<b>Hendrickson USA, L.L.C.</b>