



**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) 21 April 2016**

**Abstract of Decision**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

***Thomas Laubenthal v Howmedica Osteonics Corp [2016] APO 18***

Patent Application: 2010202320

Title: Orthopaedic PAEK-on-Polymer Bearings

Patent Applicant: Howmedica Osteonics Corp

Opponent: Thomas Laubenthal

Delegate: M. G. Kraefft

Decision Date: 7 April 2016

Hearing Date: 16 February 2016, in Melbourne

Catchwords: **PATENTS** – section 59 – opposition to grant of a patent – grounds of lack of full description of invention, fair basis, manner of manufacture not made out - lack of novelty and lack of inventive step established on basis of prior art document – lack of clarity in two claims - opposition successful

Representation: Patent applicant: Mr Tom Cordiner, of counsel, assisted by Mr Adrian Crooks, patent attorney, Phillips Ormonde Fitzpatrick.  
Opponent: Mr Ian Horak, of counsel, assisted by Mr Stephen O'Brien, patent attorney, Madderns.

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 5 Apr 2016 .

(71) Active Ag Pty Ltd (21) 2016901351 (22) 12.04.2016 (54) METHOD FOR AGRICULTURAL PRODUCTION	some of its characteristics, like: clearness, freshness, temperature, etc.	(71) Clarke, R. (21) 2016901338 (22) 11.04.2016 (54) Modular Canter Lever Masonry Block System
(71) Andon, J. (21) 2016901345 (22) 11.04.2016 (54) TRAMPOLINE MAT CONNECTOR	(71) Bowers, P. (21) 2016901317 (22) 09.04.2016 (54) The Surf Craft Lock: A convenient way to lock up a canoe or surfboard from being stolen that works absolutely anywhere	(71) Conole, D. (21) 2016901273 (22) 06.04.2016 (54) Improved Valving for an Internal Combustion Engine
(71) Ausco Modular Pty Limited (21) 2016901266 (22) 05.04.2016 (54) Prefabricated panelised unit for forming part of a building	(71) Breezway Australia (Holdings) Pty Ltd (21) 2016901343 (22) 11.04.2016 (54) A Twin Louvre Window Assembly for Efficient Thermal Control	(71) Coogee Minerals Pty Ltd (21) 2016901312 (22) 08.04.2016 (54) MINERAL RECOVERY AND METHOD FOR TREATMENT OF WATER HAVING CARBONATE ALKALINITY
(71) Australian Rubber Products Pty Ltd (21) 2016901287 (22) 07.04.2016 (54) GATE VALVE WITH VALVE BODY INSERT	(71) Bucceri, A. (21) 2016901259 (22) 05.04.2016 (54) Snow making method and apparatus to recycle snow for snow making machines	(71) Crossfire Australia Pty Ltd (21) 2016901348 (22) 11.04.2016 (54) FRAME FOR A BACKPACK
<b>Benham, D.A. see Hoare, R.G.</b> (21) 2016901313	(71) Camtech Holdings Pty Ltd (21) 2016901267 (22) 05.04.2016 (54) LOGISTICAL PROCUREMENT METHOD AND SYSTEM	(71) Deakin University (21) 2016901256 (22) 05.04.2016 (54) Systems and methods for making a product
(71) Bluedot Innovation Pty Ltd (21) 2016901291 (22) 07.04.2016 (54) Application of Data Structures to Geofencing Applications	(71) Cartherics Pty. Ltd. (21) 2016901328 (22) 11.04.2016 (54) Genetically modified cells and uses thereof - III	(71) Douglas, M. (21) 2016901183 (22) 31.03.2016 (54) Wireless repeater system powered by environmental sources
(71) Bouris, A. (21) 2016901260 (22) 05.04.2016 (54) i-bottle: A liquid or gas container system that consists of two parts: a. The main bottle that contains liquid or gas and allows a connection to another device. b. An attachable bottle or other device that connects to the main bottle and 1. allows its content to be inserted into the main bottle a and change its features, like: the ingredients, liquidity, taste, appearance, density, etc. 2. allows the content of the main bottle to be inserted into its chambers and analyse it, wireless send data, or change	(71) Cavenagh, J.C. (21) 2016901316 (22) 08.04.2016 (54) SQUARE TOOL	(71) Dr Mark's HyGenie Pty Ltd (21) 2016901263 (22) 05.04.2016 (54) CLEANING DEVICE FOR REMOVABLE DENTAL APPLIANCES
	(71) Christodoulou, N. (21) 2016901329 (22) 11.04.2016 (54) Shock-absorbing hand tool bit holder	(71) EJC Houlton Designs Pty Ltd (21) 2016901327 (22) 11.04.2016 (54) A transparent stand-up paddle board
		<b>FESTIIV Pty Ltd see Mountford, P.</b> (21) 2016901303

Provisional Applications Filed - Name Index cont'd

(71) Fittler, J.  
(21) 2016901357 (22) 12.04.2016  
(54) A method for managing parasite species

(71) Font Fine Wine Pty Ltd  
(21) 2016901271 (22) 06.04.2016  
(54) Beverage dispenser

(71) Fuller, J.  
(21) 2016901323 (22) 10.04.2016  
(54) Wall plate device

(71) Fuller, J.  
(21) 2016901350 (22) 09.04.2016  
(54) WALL PLANT DEVICE

(71) Grant, G.  
(21) 2016901277 (22) 06.04.2016  
(54) Table Soccer Enhancements

**Hangzhou Cable Co Ltd see NewSouth Innovations Pty Limited**  
(21) 2016901289

(71) Harrison, J.  
(21) 2016901293 (22) 07.04.2016  
(54) Low temperature treatment of racquet strings

(71) Herbst, K.  
(21) 2016901335 (22) 11.04.2016  
(54) Media player mount

(71) Hexagon Innovation Holdings Pty Ltd  
(21) 2016901258 (22) 05.04.2016  
(54) Posture management

(71) HGT Innovations Pty Ltd  
(21) 2016901278 (22) 06.04.2016  
(54) A door stop

(71) Hoare, R.G.; Benham, D.A.  
(21) 2016901313 (22) 08.04.2016  
(54) Conveyor Belt Lifter

(71) Imagine Intelligent Materials Pty Ltd  
(21) 2016901355 (22) 12.04.2016  
(54) GEOSYNTHETIC CLAY LINER WITH CONDUCTIVE PROPERTIES

(71) IOT Group Technology Pty Ltd  
(21) 2016901295 (22) 07.04.2016  
(54) Frameworks and methodologies configured to enable control of aerial drones based on object recognition

(71) IOT Group Technology Pty Ltd  
(21) 2016901297 (22) 07.04.2016  
(54) A rotor assembly for an aerial device

(71) IOT Group Technology Pty Ltd  
(21) 2016901298 (22) 07.04.2016  
(54) A rotor assembly for an aerial device

(71) IOT Group Technology Pty Ltd  
(21) 2016901299 (22) 07.04.2016  
(54) Printed circuit board configurations for an aerial drone device

(71) IOT Group Technology Pty Ltd  
(21) 2016901300 (22) 07.04.2016  
(54) Frameworks and methodologies configured to enable gesture-driven control of a drone device

(71) IOT Group Technology Pty Ltd  
(21) 2016901301 (22) 07.04.2016  
(54) Frameworks and methodologies configured to enable drone control via a graphical user interface

(71) IOT Group Technology Pty Ltd  
(21) 2016901302 (22) 07.04.2016  
(54) Frameworks and methodologies configured to enable drone control via a device having motion sensing components

(71) J&K Totes Pty Ltd  
(21) 2016901296 (22) 07.04.2016  
(54) Packaging system

**Jevon, A. see Logos Energy Australia Pty Ltd**  
(21) 2016901322

(71) Jindex Pty Limited  
(21) 2016901306 (22) 08.04.2016  
(54) A nozzle valve

(71) Joseph Clarke, J.C.  
(21) 2016901270 (22) 06.04.2016  
(54) Anti-Hairball and Tongue Cleansing Bowl for Cats and Dogs

**Kandemir, T. see Macdonald, O.**  
(21) 2016901326

(71) Karimi, K.  
(21) 2016901308 (22) 08.04.2016  
(54) Limitless Generator

(71) KARPISEK, L.  
(21) 2016901274 (22) 05.04.2016  
(54) Equipment for excavation of cone shaped cavity

(71) Kelly, C.  
(21) 2016901292 (22) 07.04.2016  
(54) Mandibular repositioning device

(71) KISS DIGITAL MEDIA PTY. LTD.  
(21) 2016901336 (22) 11.04.2016  
(54) Method and System for machine-assisted cross-platform design synchronisation

(71) KLK Ceilings Pty Ltd  
(21) 2016901344 (22) 11.04.2016  
(54) Wall and ceiling construction

(71) Knauf Plasterboard Pty Limited  
(21) 2016901354 (22) 12.04.2016  
(54) Improved floating connection for walls

(71) Ladbrokes Digital Australia Pty Ltd  
(21) 2016901307 (22) 08.04.2016  
(54) ONLINE WAGERING SYSTEM

**LATHAM, B. see OWENS, B.**  
(21) 2016901276

(71) LBT Innovations Limited  
(21) 2016901314 (22) 08.04.2016  
(54) METHOD AND TEST CHART FOR TESTING OPERATION OF AN IMAGE CAPTURE SYSTEM

(71) LBT Innovations Limited  
(21) 2016901315 (22) 08.04.2016  
(54) Method and System for Validating Resolvable Detail across a Depth of Field

(71) Lee, K.W.  
(21) 2016901272 (22) 06.04.2016  
(54) Interactive Coffin/Urn and Tombstone System

(71) Logos Energy Australia Pty Ltd; Jevon, A.  
(21) 2016901322 (22) 10.04.2016  
(54) A multifunctional piezo wind thermal hybrid solar cell energy harvesting system and its applications

(71) Loukeris, P.  
(21) 2016901311 (22) 08.04.2016  
(54) CHAINS AND WINDERS

**Lucagen Pty Limited see Millanta, L.**

Provisional Applications Filed - Name Index cont'd

(21) 2016901331	(71) NewSouth Innovations Pty Limited; Hangzhou Cable Co Ltd	(71) Seeing Machines Limited
(71) Macdonald, O.; Kandemir, T.	(21) 2016901289 (22) 07.04.2016	(21) 2016901290 (22) 07.04.2016
(21) 2016901326 (22) 11.04.2016	(54) Graphene core conductors and fabrication method therefore	(54) Method and system of distinguishing between a glance event and an eye closure event
(54) A system for generating a driveway parking availability map representation		
(71) MEDMONT INTERNATIONAL PTY LTD	(71) Nomula, R.	<b>SG Ventures PTY LIMITED see Nanopharma a.s.</b>
(21) 2016901268 (22) 05.04.2016	(21) 2016901285 (22) 07.04.2016	(21) 2016901261
(54) Tear Film Measurement Apparatus. Improvement of Measurement of Tear Film through preconditioning of subject eye.	(54) A Point-of-sale device	
(71) Millanta, L.; Lucagen Pty Limited	(71) Norman, P.	(71) Spray Nozzle Engineering Pty Ltd
(21) 2016901331 (22) 11.04.2016	(21) 2016901305 (22) 08.04.2016	(21) 2016901340 (22) 11.04.2016
(54) Digital Currency	(54) Jean Process for using a common Tunnel or Conduit to transport international shipping containers, raw sewage and any storm water intrusion under large cities.	(54) High-pressure sealing arrangement for spray nozzle assemblies
(71) Monash University	(71) Norton, M.	(71) Stacy, P.D.
(21) 2016901342 (22) 11.04.2016	(21) 2016901321 (22) 10.04.2016	(21) 2016901282 (22) 06.04.2016
(54) Transcranial stimulation with real-time monitoring	(54) Dry and Wet Pre Separator Apparatus & Wet Vacuum Cyclone Chamber Invention	(54) Construction module for the construction of 2D and 3D shapes
(71) Mountford, P.; FESTIIV Pty Ltd	(71) OWENS, B.; LATHAM, B.	(71) Studco Australia Pty Ltd
(21) 2016901303 (22) 07.04.2016	(21) 2016901276 (22) 06.04.2016	(21) 2016901337 (22) 11.04.2016
(54) Radio Signalling Fishing Float and Alarm System	(54) Dash Mat Brace. (DMB). The DMB secures vehicle dash mats to dash board without leaving sticky velcro residue during cleaning or resale of vehicle.	(54) BUILDING CONNECTION ARRANGEMENT
(71) MRM HK LIMITED	(71) Prince Henry's Institute of Medical Research trading as the Hudson Institute of Medical Research	(71) Supashock
(21) 2016901262 (22) 05.04.2016	(21) 2016901349 (22) 12.04.2016	(21) 2016901279 (22) 06.04.2016
(54) Buckle	(54) A method of treatment	(54) An in-shaft adjustment mechanism for a damper.
(71) MuPharma Pty Ltd	(71) Purton, W.	(71) taylor, E.
(21) 2016901280 (22) 06.04.2016	(21) 2016901284 (22) 07.04.2016	(21) 2016901286 (22) 07.04.2016
(54) Acoustic wave mediated non-invasive drug delivery	(54) Tracking Meat from Source to Customer	(54) Property Application for android and iOS users the advanced development application has the ability to allow consumers to access diverse data that can assist when purchasing, investing or renovating a property or plot of land.
(71) Nanopharma a.s.; SG Ventures PTY LIMITED	(71) Ripple, R.	(71) Techtaalik IP Pty Ltd
(21) 2016901261 (22) 05.04.2016	(21) 2016901318 (22) 09.04.2016	(21) 2016901310 (22) 08.04.2016
(54) NANOFIBROUS MAT CONTAINING CERAMIC PARTICLES WITH RELEASABLE DOPANT	(54) TEST ONLY	(54) FISHING LURE HEAD
(71) Neptune Marine Services Limited	(71) Rouzbahani, K.	(71) Testalamuta, A.
(21) 2016901356 (22) 12.04.2016	(21) 2016901353 (22) 12.04.2016	(21) 2016901325 (22) 11.04.2016
(54) UNDERWATER DRY WELDING APPARATUS	(54) WIRELINE INTERVENTION SUB	(54) A system for dynamic alarm configuration
(71) Secure2Go Pty Ltd	(71) Saluda Medical Pty Limited	<b>TEURER, J. see TEURER, A.</b>
(21) 2016901257 (22) 05.04.2016	(21) 2016901264 (22) 05.04.2016	(21) 2016901334
(54) Wearable Device Based Data Processing Platform, Apparatuses, Methods And Systems	(54) Improved Feedback Control of Neuro-modulation	(71) TEURER, A.; TEURER, J.
		(21) 2016901334 (22) 11.04.2016
		(54) Single to multiple tyre vehicle conversion kit. Convert single tyre vehicle to dual(or more) tyre vehicle by means of a kit.

Provisional Applications Filed - Name Index cont'd

(71) Theodoma Limited  
 (21) 2016901324 (22) 10.04.2016  
 (54) ELECTRON POWER GENERATOR

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(71) Thermapower Pty. Ltd.  
 (21) 2016901275 (22) 06.04.2016  
 (54) THERMAL CELL

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(71) The University of Sydney  
 (21) 2016901288 (22) 07.04.2016  
 (54) Method of extracting impurities from plastic materials

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(71) TRACKING CENTRAL PTY. LTD.  
 (21) 2016901281 (22) 06.04.2016  
 (54) StopSpeeding: Is a product that uses a vehicle GPS Tracking Device that stores road Sspeed Sign / Speed Zone Data (SS/SZD) within its memory. The GPS Tracking Devices determines its current vehicle speed from GPS data it receives at 5 second intervals. The current vehicle speed is cross references with the SSSZD for the given location to determine if the vehicle is exceeding the prescribed speed limit. If speeding is determined the system will alert the drive in a number of ways. One alert method can be to signal our installed vehicle speed limiter the current speed zone, to prevent speeding.

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(71) University of Canberra  
 (21) 2016901339 (22) 11.04.2016  
 (54) Compositions and methods of use

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(71) Urbanise.com Limited  
 (21) 2016901294 (22) 07.04.2016  
 (54) Methods and systems for configuring sensors

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(71) Vater, L.  
 (21) 2016901309 (22) 08.04.2016  
 (54) A PALLET PICKING PLATFORM FOR A PICKER FORKLIFT

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(71) Vater, L.M.  
 (21) 2016901341 (22) 11.04.2016  
 (54) A PALLET PICKING PLATFORM FOR A PICKER FORKLIFT

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(71) Velocity Engineering Pty Ltd  
 (21) 2016901304 (22) 07.04.2016  
 (54) EAR PLUG

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(71) Warmertec Pty Ltd  
 (21) 2016901346 (22) 11.04.2016  
 (54) Improvements in Materials and Processes for Furniture Construction

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(71) Weir Minerals Australia Ltd  
 (21) 2016901332 (22) 11.04.2016  
 (54) A HYDRAULICALLY POWERED ROTARY ACTUATOR

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(71) Werner, K.N.  
 (21) 2016901283 (22) 06.04.2016  
 (54) CHILD COMFORTER SHEET

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(71) Wilkinson, L.; Marta, A.  
 (21) 2016901333 (22) 11.04.2016  
 (54) Liner Integrity Testing articulated comb

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(71) WISETECH GLOBAL PTY LTD  
 (21) 2016901265 (22) 05.04.2016  
 (54) SYSTEMS AND METHODS OF A WAREHOUSE WAVE GENERATING DEVICE

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(71) Xenophou, T.  
 (21) 2016901352 (22) 12.04.2016  
 (54) BUILDINGS

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(71) Zhao, Y.  
 (21) 2016901269 (22) 06.04.2016  
 (54) It's a litter box contains three litter trays. It's named shake'n clean. These trays have slots in the bottom which allow any two trays to be staggered to create a solid bottom.

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2016901183	Douglas, M.	2016901324	Theodoma Limited
2016901256	Deakin University	2016901325	Testalamuta, A.
2016901257	Secure2Go Pty Ltd	2016901326	Macdonald, O.; Kandemir, T.
2016901258	Hexagon Innovation Holdings Pty Ltd	2016901327	EJC Houlton Designs Pty Ltd
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2016901288	The University of Sydney		
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2016901297	IOT Group Technology Pty Ltd		
2016901298	IOT Group Technology Pty Ltd		
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2016901302	IOT Group Technology Pty Ltd		
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2016901315	LBT Innovations Limited		
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2016901317	Bowers, P.		
2016901318	Ripple, R.		
2016901321	Norton, M.		
2016901322	Logos Energy Australia Pty Ltd; Jevon, A.		
2016901323	Fuller, J.		

**Complete Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 5 Apr 2016 .

. (\*) Title not in Roman characters

. (\*\*) Title not given

<hr/> <p>(71) AbbVie Biotechnology Ltd (21) 2016202154 (22) 06.04.2016 (54) Automatic injection device (62) 2013203670</p> <hr/> <p>(71) Ab Initio Technology LLC (21) 2016202060 (22) 01.04.2016 (54) MANAGING AND AUTOMATICALLY LINKING DATA OBJECTS (62) 2009314067</p> <hr/> <p>(71) Ab Initio Technology LLC (21) 2016202098 (22) 04.04.2016 (54) MANAGING DATA QUERIES (62) 2011205787</p> <hr/> <p>(71) ABRAXIS BIOSCIENCE, LLC (21) 2016202000 (22) 31.03.2016 (54) METHODS OF TREATING CANCER (62) 2011235344</p> <hr/> <p>(71) ABRAXIS BIOSCIENCE, LLC (21) 2016202111 (22) 05.04.2016 (54) METHODS OF TREATING MELANOMA (62) 2013203375</p> <hr/> <p>(71) Acceleron Pharma Inc. (21) 2016202059 (22) 01.04.2016 (54) Activin-actriia antagonists and uses for treating or preventing breast cancer (62) 2013204964</p> <hr/> <p>(71) ACV Auto Tool Company Pty Limited (21) 2016202127 (22) 05.04.2016 (54) Tool for Press (31) 2015901252 (32) 08.04.15 (33) AU</p> <hr/> <p>(71) Allergan, Inc. (21) 2016202065 (22) 04.04.2016 (54) Kit and composition for eyelash growth (62) 2009322578</p> <hr/> <p>(71) Allergan, Inc. (21) 2016202140 (22) 06.04.2016 (54) Compositions for skin exfoliation and use thereof (62) 2012312090</p> <hr/>	<p>(71) AMADEUS S.A.S. (21) 2016202275 (22) 12.04.2016 (54) A system and method for booking a travel product (31) 14/684,739 (32) 13.04.15 (33) US 15 290 098.1 13.04.15 EP</p> <hr/> <p>(71) Amazon Technologies, Inc. (21) 2016201923 (22) 29.03.2016 (54) Archival data storage system (62) 2013299731</p> <hr/> <p>(71) Amgen Inc. (21) 2016202118 (22) 05.04.2016 (54) Carrier immunoglobulins and uses thereof (62) 2014200459</p> <hr/> <p>(71) AMS Research Corporation (21) 2016202005 (22) 31.03.2016 (54) IMPLANTS, TOOLS, AND METHODS FOR TREATMENT OF PELVIC CONDITIONS (62) 2012236180</p> <hr/> <p>(71) AMS Research Corporation (21) 2016202128 (22) 05.04.2016 (54) SURGICAL TOOLS, SYSTEMS, AND RELATED IMPLANTS AND METHODS (62) 2011343597</p> <hr/> <p>(71) API Genesis, LLC (21) 2016202145 (22) 06.04.2016 (54) Methods of Increasing Solubility of Poorly Soluble Compounds and Methods of Making and Using Formulations of Such Compounds (62) 2011318580</p> <hr/> <p>(71) Apple Inc. (21) 2016202077 (22) 04.04.2016 (54) Method and apparatus for variable accuracy inter-picture timing specification for digital video encoding (62) 2013204743</p> <hr/> <p>(71) Apple Inc. (21) 2016202085 (22) 04.04.2016 (54) Radial menus (62) 2014200055</p> <hr/> <p>(71) Apple Inc. (21) 2016202094 (22) 04.04.2016</p>	<p>(54) Systems and methods for sentiment detection, measurement, and normalization over social networks (62) 2012328608</p> <hr/> <p>(71) Apple Inc. (21) 2016202121 (22) 05.04.2016 (54) Capacitive sensor packaging (62) 2013205186</p> <hr/> <p>(71) Apple Inc. (21) 2016202267 (22) 12.04.2016 (54) Merged floating pixels in a touch screen (31) 62/152,787 (32) 24.04.15 (33) US</p> <hr/> <p>(71) Aquablok, Ltd. (21) 2016202228 (22) 11.04.2016 (54) Soil-like material and method of making a barrier for containing waste (31) 62/317,905 (32) 04.04.16 (33) US</p> <hr/> <p>(71) Arch Wood Protection Pty Ltd (21) 2016202069 (22) 04.04.2016 (54) Wood preservative formulation (62) 2012276296</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016202049 (22) 01.04.2016 (54) GAMING MACHINE WITH MINE FEATURE (62) 2013204773</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016202057 (22) 01.04.2016 (54) GAMING MACHINE WITH PRIZE BUILDING FEATURE (62) 2013205380</p> <hr/> <p>(71) Arper S.p.A. (21) 2016202253 (22) 12.04.2016 (54) FURNISHING ELEMENT PROVIDED WITH A COATING AND METHOD OF COATING A FURNISHING ELEMENT (31) 102015902343877 (32) 13.04.15 (33) IT</p> <hr/> <p>(71) Aruze Gaming America, Inc.; Universal Entertainment Corporation (21) 2016202109 (22) 05.04.2016</p>
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Complete Applications Filed - Name Index cont'd

(54) Gaming table device having a game table on which the game medium is disposed  
(62) 2011226813

(71) Astellas Pharma Inc.  
(21) 2016202010 (22) 31.03.2016  
(54) Guanidine compound  
(62) 2012227383

(71) Athenix Corporation  
(21) 2016202083 (22) 04.04.2016  
(54) METHODS AND COMPOSITIONS FOR CONTROLLING PLANT PESTS  
(62) 2010221183

(71) Auxilium International Holdings, Inc.  
(21) 2016202026 (22) 31.03.2016  
(54) METHOD OF TREATING OR REDUCING EFP  
(62) 2012325941

(71) AVERY DENNISON CORPORATION  
(21) 2016202079 (22) 04.04.2016  
(54) Smart sign box using electronic interactions  
(62) 2011210870

(71) B. Braun Melsungen AG  
(21) 2016201993 (22) 30.03.2016  
(54) Catheter assembly  
(62) 2014310651

(71) Bally Gaming, Inc.  
(21) 2016202073 (22) 04.04.2016  
(54) Unidentified player tracking system and related methods  
(62) 2013206299

**Baxalta GmbH see Baxalta Incorporated**  
(21) 2016202155

(71) Baxalta Incorporated; Baxalta GmbH  
(21) 2016202155 (22) 06.04.2016  
(54) FVIII PEPTIDES FOR IMMUNE TOLERANCE INDUCTION AND IMMUNODIAGNOSTICS  
(62) 2011319747

(71) Bayer HealthCare, LLC  
(21) 2016202064 (22) 04.04.2016  
(54) Concentration determination in a diffusion barrier layer  
(62) 2014274588

(71) Bayer Intellectual Property GmbH  
(21) 2016202044 (22) 01.04.2016  
(54) Compositions for controlling plant pests  
(62) 2013237702

**BELLAMY, L. see MCSAVENEY, L.**  
(21) 2016202071

(71) Belt Watch Pty Limited  
(21) 2016202263 (22) 12.04.2016  
(54) BELT WEAR PROFILE MEASUREMENT  
(31) 2015901342 (32) 15.04.15 (33) AU

(71) Biosense Webster (Israel) Ltd.  
(21) 2016202089 (22) 04.04.2016  
(54) RF ABLATION WITH ACOUSTIC FEEDBACK  
(31) 14/703,542 (32) 04.05.15 (33) US

(71) Blin, C.; Cheng, A.  
(21) 2016202138 (22) 06.04.2016  
(54) Puzzle system of elements for pairing

(71) BSA Limited  
(21) 2016201998 (22) 31.03.2016  
(54) Sprinkler outlet formwork for concrete encasement applications and prefabricated assemblies and methods of construction incorporating the same  
(31) 2015901209 (32) 02.04.15 (33) AU

(71) Cambridge Epigenetix Limited  
(21) 2016202081 (22) 04.04.2016  
(54) METHODS FOR DETECTION OF NUCLEOTIDE MODIFICATION  
(62) 2012291873

(71) Cameron Systems (Ireland) Limited  
(21) 2016202100 (22) 04.04.2016  
(54) Apparatus and Method for Recovering Fluids From a Well and/or Injecting Fluids Into a Well  
(62) 2012238329

(71) Camurus AB  
(21) 2016202156 (22) 06.04.2016  
(54) Controlled release peptide formulations  
(62) 2012260821

(71) Caterpillar Global Mining LLC  
(21) 2016202099 (22) 04.04.2016  
(54) LUBRICATION SYSTEM FOR SLEWING GEAR DEVICE  
(31) 15163973.9 (32) 17.04.15 (33) EP

(71) Caterpillar Inc.  
(21) 2016201910 (22) 29.03.2016  
(54) AUTOMATED CUT SCORING  
(31) 14/680,290 (32) 07.04.15 (33) US

(71) CFPH, LLC  
(21) 2016202165 (22) 07.04.2016

(54) EXAMPLE VIRTUAL WALLET FOR FUND MANAGEMENT OF ACCOUNT BASED WAGERING ACCOUNTS  
(62) 2013206227

(71) CFS Concrete Forming Systems Inc.  
(21) 2016202160 (22) 06.04.2016  
(54) Methods and apparatus for restoring, repairing, reinforcing and/or protecting structures using concrete  
(62) 2010204442

**Cheng, A. see Blin, C.**  
(21) 2016202138

(71) Chugai Seiyaku Kabushiki Kaisha  
(21) 2016202036 (22) 01.04.2016  
(54) Modified antibody constant region  
(62) 2014200636

(71) COMPLETE GENOMICS, INC.  
(21) 2016202139 (22) 06.04.2016  
(54) Sequencing small amounts of complex nucleic acids  
(62) 2012242508

(71) Concentric Medical, Inc.  
(21) 2016202009 (22) 31.03.2016  
(54) Vascular and bodily duct treatment devices and methods  
(62) 2012211992

(71) Confluence Outdoor, LLC  
(21) 2016202066 (22) 04.04.2016  
(54) Kayak having reconfigurable center staging  
(31) 14/689,839 (32) 17.04.15 (33) US

(71) Confluence Outdoor, LLC  
(21) 2016202068 (22) 04.04.2016  
(54) Elevated kayak seat  
(31) 14/689,824 (32) 17.04.15 (33) US

(71) Covidien LP  
(21) 2016202115 (22) 05.04.2016  
(54) Methods to shorten calibration times for powered devices  
(31) 14/683,407 (32) 10.04.15 (33) US

(71) Covidien LP  
(21) 2016202119 (22) 05.04.2016  
(54) Buttress brachytherapy and integrated staple line markers for margin identification  
(31) 14/699,179 (32) 29.04.15 (33) US

(71) Covidien LP  
(21) 2016202176 (22) 07.04.2016  
(54) Resorbable oxidized cellulose embolization solution  
(31) 14/694,112 (32) 23.04.15 (33) US

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<p>(71) Covidien LP (21) 2016202266 (22) 12.04.2016 (54) Adaptor assembly and loading units for surgical stapling devices (31) 14/703,956 (32) 05.05.15 (33) US</p>	<p>(71) Eagle View Technologies, Inc. (21) 2016202022 (22) 31.03.2016 (54) PROPERTY MANAGEMENT ON A SMARTPHONE (62) 2013204089</p>	<p>(71) Evogene Ltd. (21) 2016202095 (22) 04.04.2016 (54) Isolated Polypeptides, Polynucleotides Encoding Same, Transgenic Plants Expressing Same and Methods of Using Same (62) 2014202590</p>
<p>(71) Crystal Lagoons (Curacao) B.V. (21) 2016202093 (22) 04.04.2016 (54) METHOD AND SYSTEM FOR TREATING WATER USED FOR INDUSTRIAL PURPOSES (62) 2011363516</p>	<p>(71) Earthpro Attachments Pty Ltd (21) 2016202163 (22) 06.04.2016 (54) A REPLACEABLE WEAR TOOTH ASSEMBLY (31) 2015901525 (32) 29.04.15 (33) AU</p>	<p>(71) Exinda Networks Pty, Ltd. (21) 2016201999 (22) 31.03.2016 (54) Extensible analytics and recommendation engine for network traffic data (31) 14/677,624 (32) 02.04.15 (33) US</p>
<p>(71) Cytokinetics, Incorporated (21) 2016202040 (22) 01.04.2016 (54) Certain medical entities, compositions, and methods (62) 2012258383</p>	<p>(71) Electro-Motive Diesel, Inc. (21) 2016202101 (22) 05.04.2016 (54) SYSTEM AND METHOD FOR REMOTELY OPERATING LOCOMOTIVES (31) 14/689,173 (32) 17.04.15 (33) US</p>	<p>(71) Firmenich SA (21) 2016202142 (22) 06.04.2016 (54) Taste modifying product (62) 2014216011</p>
<p>(71) Daikin Industries, Ltd (21) 2016202008 (22) 31.03.2016 (54) Refrigeration apparatus (62) 2013264129</p>	<p>(71) Electro-Motive Diesel, Inc. (21) 2016202102 (22) 05.04.2016 (54) SYSTEM AND METHOD FOR REMOTELY CONFIGURING LOCOMOTIVES (31) 14/689,158 (32) 17.04.15 (33) US</p>	<p>(71) Forsyth Dental Infirmary for Children; PRESIDENT AND FELLOWS OF HARVARD COLLEGE (21) 2016202087 (22) 04.04.2016 (54) Programming of cells for tolerogenic therapies (62) 2010278702</p>
<p>(71) DANISCO US INC. (21) 2016202018 (22) 31.03.2016 (54) NOVEL GLYCOSYL HYDROLASE ENZYMES AND USES THEREOF (62) 2010298308</p>	<p>(71) Electro-Motive Diesel, Inc. (21) 2016202103 (22) 05.04.2016 (54) SYSTEM AND METHOD FOR AUTONOMOUS CONTROL OF LOCOMOTIVES (31) 14/689,617 (32) 17.04.15 (33) US</p>	<p>(71) Freudenberg Medical, LLC (21) 2016202012 (22) 31.03.2016 (54) An automatic medical valve with a variable diameter seal (31) 62/151,835 (32) 23.04.15 (33) US</p>
<p>(71) Deere &amp; Company (21) 2016202230 (22) 11.04.2016 (54) Rotary brush for cleaning round module builder belts (31) 14/688,100 (32) 16.04.15 (33) US</p>	<p>(71) Epitopix, LLC (21) 2016201992 (22) 30.03.2016 (54) POLYPEPTIDES AND IMMUNIZING COMPOSITIONS CONTAINING GRAM POSITIVE POLYPEPTIDES AND METHODS OF USE (62) 2010229498</p>	<p>(71) Fung, J. (21) 2016202011 (22) 31.03.2016 (54) Dental Implant (31) 2016901109 (32) 24.03.16 (33) AU</p>
<p>(71) Dejero Labs Inc. (21) 2016202134 (22) 06.04.2016 (54) System and method for providing data services on vehicles (31) 14/680,476 (32) 07.04.15 (33) US</p>	<p>(71) Evafor One Pty Ltd (21) 2016202173 (22) 07.04.2016 (54) Pipe Flange (31) 2015903634 (32) 07.09.15 (33) AU 2015901385 17.04.15 AU</p>	<p>(71) General Electric Company (21) 2016202047 (22) 01.04.2016 (54) METHOD AND SYSTEM FOR USE WITH AN INTEGRATED GASIFICATION COMBINED CYCLE PLANT (62) 2010201875</p>
<p>(71) DePuy (Ireland) (21) 2016202067 (22) 04.04.2016 (54) MODULAR COVER FOR STERILIZATION WRAPPER (62) 2015200275</p>	<p>(71) Evogene Ltd. (21) 2016202086 (22) 04.04.2016 (54) Polynucleotides, Polypeptides and Methods for Increasing Oil Content, Growth Rate and Biomass of Plants (62) 2013211502</p>	<p>(71) General Electric Company (21) 2016202218 (22) 11.04.2016 (54) KNOCK SENSOR SYSTEMS AND METHODS FOR DETECTION OF COMPONENT CONDITIONS (31) 14/695,335 (32) 24.04.15 (33) US</p>
<p>(71) DePuy Mitek, Inc. (21) 2016202137 (22) 06.04.2016 (54) SUTURE ANCHOR WITH SUTURE MANAGEMENT (62) 2011226897</p>	<p>(71) Evogene Ltd. (21) 2016202091 (22) 04.04.2016 (54) Isolated Polypeptides and Polynucleotides Useful For Increasing Nitrogen Use Efficiency, Abiotic Stress Tolerance, Yield and Biomass In Plants (62) 2009283785</p>	<p>(71) GHF IP Pty Ltd (21) 2016202097 (22) 04.04.2016 (54) Processing a Request for an IP Right (62) 2009290136</p>
<p>(71) DONHAD PTY LTD (21) 2016202249 (22) 12.04.2016 (54) Grinding Media Fabrication (31) 2015902663 (32) 06.07.15 (33) AU</p>	<p>(71) Evogene Ltd. (21) 2016202091 (22) 04.04.2016 (54) Isolated Polypeptides and Polynucleotides Useful For Increasing Nitrogen Use Efficiency, Abiotic Stress Tolerance, Yield and Biomass In Plants (62) 2009283785</p>	<p>(71) GlaxoSmithKline LLC (21) 2016202063 (22) 04.04.2016 (54) NOVEL PHARMACEUTICAL COMPOSITION (62) 2014202367</p>

Complete Applications Filed - Name Index cont'd

(71) Google Inc. (21) 2016202074 (22) 04.04.2016 (54) RELEVANCE-BASED IMAGE SELECTION (62) 2010286797	(71) Innate Immunotherapeutics Limited (21) 2016202146 (22) 06.04.2016 (54) Compositions and methods for protection and/or repair of the nervous system (31) 2015904055 (32) 06.10.15 (33) AU	(71) Lancer Corporation (21) 2016202125 (22) 05.04.2016 (54) CREAMY FOAM BEER DISPENSING SYSTEM (62) 2012233151
(71) Grundy, J. (21) 2016202147 (22) 06.04.2016 (54) An Improved Fishing Sinkers (31) 2015901417 (32) 20.04.15 (33) AU	(71) INNOVIA FILMS LIMITED (21) 2016201996 (22) 31.03.2016 (54) SECURITY DOCUMENT (62) 2010277381	(71) LFTL Enterprises Pty Ltd (21) 2016201909 (22) 29.03.2016 (54) Atmo-Hydro-Electrical system (AHE) - producing hydroelectricity from atmospheric pressure.
(71) Guala Closures Australia Pty Ltd (21) 2016201915 (22) 29.03.2016 (54) CLOSURE AND BOTTLE OR OTHER VESSEL COMPRISING A CLOSURE (62) 2012265562	(71) Intel Corporation (21) 2016202048 (22) 01.04.2016 (54) DETERMINING THE SIGNAL QUALITY OF AN ELECTRICAL INTERCONNECT (62) 2013232410	<b>MACKECHNIE, J. see MCSAVENEY, L.</b> (21) 2016202071
(71) Halliburton Energy Services, Inc. (21) 2016202004 (22) 31.03.2016 (54) Methods and systems for integrated control of subterranean operations (62) 2011375774	(71) Intel Corporation (21) 2016202088 (22) 04.04.2016 (54) Method and apparatus for enhanced uplink multiplexing (62) 2013251241	(71) Mackenzie, R. (21) 2016202113 (22) 05.04.2016 (54) PORTABLE PATIENT SUPPORT (31) 2015901237 (32) 07.04.15 (33) AU
(71) Halliburton Energy Services, Inc. (21) 2016202152 (22) 06.04.2016 (54) VARIABLY CONFIGURABLE WELLBORE JUNCTION ASSEMBLY (62) 2012262775	(71) Joy MM Delaware, Inc. (21) 2016202171 (22) 07.04.2016 (54) System and method of detecting dull and worn cutter bits (31) 62/145,377 (32) 09.04.15 (33) US	(71) Massachusetts Institute of Technology (21) 2016201914 (22) 29.03.2016 (54) WATER SOLUBLE MEMBRANE PROTEINS AND METHODS FOR THE PREPARATION AND USE THEREOF (62) 2012220558
(71) Helmholtz Zentrum München Deutsches Forschungszentrum Fuer Gesundheit Und Umwelt (GmbH); Max-Delbrueck-Centrum fuer Molekulare Medizin (21) 2016202021 (22) 31.03.2016 (54) REPERTOIRE OF ALLO-RESTRICTED PEPTIDE-SPECIFIC T CELL RECEPTOR SEQUENCES AND USE THEREOF (62) 2015230741	(71) Kabushiki Kaisha Toshiba (21) 2016202116 (22) 05.04.2016 (54) Acidic gas absorbing agent, method for removing acidic gas and apparatus for removing acidic gas (31) 2015-080099 (32) 09.04.15 (33) JP	<b>Max-Delbrueck-Centrum fuer Molekulare Medizin see Helmholtz Zentrum München Deutsches Forschungszentrum Fuer Gesundheit Und Umwelt (GmbH)</b> (21) 2016202021
(71) Honda Motor Co., Ltd. (21) 2016202174 (22) 07.04.2016 (54) Saddle-riding type vehicle (31) 2015-106982 (32) 27.05.15 (33) JP	(71) Kao, J. (21) 2016202051 (22) 01.04.2016 (54) HAND TOOL FRAME	(71) MCSAVENEY, L.; BELLAMY, L.; MACKECHNIE, J. (21) 2016202071 (22) 04.04.2016 (54) STRATIFIED CEMENTITIOUS COMPOSITE (62) 2013201932
(71) IGT (21) 2016202166 (22) 07.04.2016 (54) Gaming System and Method for Providing Awards Based on Predictive Player Inputs (31) 14/693,362 (32) 22.04.15 (33) US	(71) Kao, J. (21) 2016202054 (22) 01.04.2016 (54) HAND TOOL FRAME	(71) Medrobotics Corporation (21) 2016202130 (22) 05.04.2016 (54) Surgical positioning and support system (62) 2011283048
(71) Infinity Pharmaceuticals Inc. (21) 2016202158 (22) 06.04.2016 (54) HETEROCYCLIC COMPOUNDS AND USES THEREOF (62) 2012302197	(71) Kennametal Inc. (21) 2016202219 (22) 11.04.2016 (54) BLOCK WITH COOLANT DELIVERY (31) 14/716,994 (32) 20.05.15 (33) US	(71) Medtronic AF Luxembourg S.a.r.l. (21) 2016202144 (22) 06.04.2016 (54) Multi-electrode catheter assemblies for renal neuromodulation and associated systems and methods (62) 2013260174
(71) Lancer Corporation (21) 2016202124 (22) 05.04.2016 (54) CREAMY FOAM BEER DISPENSING SYSTEM (62) 2012233151	(71) Kernene, N. (21) 2016202170 (22) 07.04.2016 (54) ENERGY UNIT WITH SAFE AND STABLE HYDROGEN STORAGE (62) 2012223445	(71) Mercy Medical Research Institute (21) 2016202034 (22) 01.04.2016 (54) Needle safety guard adapted to attach to a liquid container (62) 2011293603

Complete Applications Filed - Name Index cont'd

- (71) Merial Inc  
(21) 2016202105 (22) 05.04.2016  
(54) Parasitocidal compositions comprising an isoxazoline active agent, methods and uses thereof  
(62) 2012308776
- 
- (71) Mobophiles, Inc. DBA Mobilize  
(21) 2016202039 (22) 01.04.2016  
(54) SYSTEM AND METHOD FOR MANAGING DEDICATED CACHES  
(62) 2012334941
- 
- (71) MONSANTO TECHNOLOGY LLC  
(21) 2016202014 (22) 31.03.2016  
(54) COMPOSITIONS AND METHODS FOR CONTROLLING NEMATODES  
(62) 2013203849
- 
- (71) Morphotek, Inc.  
(21) 2016202082 (22) 04.04.2016  
(54) Anti-Folate Receptor Alpha Antibody Glycoforms  
(62) 2011317088
- 
- (71) Novartis AG  
(21) 2016201916 (22) 29.03.2016  
(54) Choline salt of an anti-inflammatory substituted cyclobutenedione compound  
(62) 2012303675
- 
- (71) NTT DOCOMO, INC.  
(21) 2016202132 (22) 06.04.2016  
(54) Video prediction encoding device, video prediction encoding method, video prediction decoding device and video prediction decoding method  
(62) 2013319537
- 
- (71) Parker, J.  
(21) 2016201994 (22) 30.03.2016  
(54) Water Treatment System  
(31) 2015901330 (32) 14.04.15 (33) AU
- 
- (71) Perfect Company, a Delaware corporation  
(21) 2016202020 (22) 31.03.2016  
(54) SMART SCALE -CULINARY RATIO SYSTEM  
(62) 2014235303
- 
- (71) PeroxyChem LLC  
(21) 2016202043 (22) 01.04.2016  
(54) PERACETIC ACID VAPOR STERILIZATION OF FOOD AND BEVERAGE CONTAINERS  
(62) 2012207342
- 
- (71) Pizzica, C.  
(21) 2016202217 (22) 10.04.2016  
(54) Yabby Katcha
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- PRESIDENT AND FELLOWS OF HARVARD COLLEGE see Forsyth Dental Infirmary for Children**  
(21) 2016202087
- 
- (71) Procarta Biosystems Limited  
(21) 2016202080 (22) 04.04.2016  
(54) Transcription factor decoys  
(62) 2009299552
- 
- (71) Protiva Biotherapeutics, Inc.  
(21) 2016201913 (22) 29.03.2016  
(54) Compositions and methods for silencing aldehyde dehydrogenase  
(62) 2012318249
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- (71) Qualcomm Incorporated  
(21) 2016202090 (22) 04.04.2016  
(54) INTERFERENCE MITIGATION BY TRANSMITTING ON A SECOND, LOWER, POWER LEVEL  
(62) 2014202659
- 
- (71) Qualcomm Incorporated  
(21) 2016202092 (22) 04.04.2016  
(54) INTERFERENCE MITIGATION BY TRANSMITTING ON A SECOND, LOWER, POWER LEVEL  
(62) 2014202659
- 
- (71) Quantex Patents Limited  
(21) 2016202108 (22) 05.04.2016  
(54) Pump with a resilient seal  
(62) 2010240676
- 
- (71) Rinat Neuroscience Corp.  
(21) 2016202123 (22) 05.04.2016  
(54) Anti-NGF antibodies and methods using same  
(62) 2011201157
- 
- (71) Roux, G.  
(21) 2016202017 (22) 31.03.2016  
(54) MULTI-ANGLE FEEDING CUP
- 
- (71) Samsung Electronics Co., Ltd.  
(21) 2016202120 (22) 05.04.2016  
(54) APPARATUS AND METHOD FOR GENERATING BANDWIDTH EXTENDED SIGNAL  
(62) 2012276367
- 
- (71) SANDVIK MINING AND CONSTRUCTION OY  
(21) 2016202075 (22) 04.04.2016  
(54) Arrangement for updating a control system  
(62) 2011379006
- 
- (71) Sato Holdings Corporation  
(21) 2016202038 (22) 01.04.2016  
(54) A Device Having Data Storage  
(62) 2009273748
- 
- (71) SeedMaster Manufacturing Ltd.  
(21) 2016201997 (22) 31.03.2016  
(54) Filling air seeder product tanks  
(31) 2,888,014 (32) 14.04.15 (33) CA
- 
- (71) Senco Brands, Inc.  
(21) 2016202149 (22) 06.04.2016  
(54) Screwdriver tool with improved corner fit function  
(62) 2012332721
- 
- (71) Senco Brands, Inc.  
(21) 2016202151 (22) 06.04.2016  
(54) Screwdriver tool with improved corner fit function  
(62) 2012332721
- 
- (71) Sethuraman, V.  
(21) 2016201995 (22) 31.03.2016  
(54) Carbon nanotube springs based energy storage battery
- 
- (71) Simpson Strong-Tie Company, Inc.  
(21) 2016202126 (22) 05.04.2016  
(54) Fastener for low density materials  
(31) 14/679,804 (32) 06.04.15 (33) US
- 
- (71) Smart Gears Pty Ltd  
(21) 2016202129 (22) 05.04.2016  
(54) BARRIER ARRANGEMENT, SLAT ARRANGEMENT AND INSERT THEREFOR  
(31) 2015901350 (32) 15.04.15 (33) AU
- 
- (71) Smart Infrastructure Asset Management Australia Research and Development Pty Ltd  
(21) 2016202254 (22) 12.04.2016  
(54) AN UNMANNED GROUND VEHICLE FOR INSPECTING CONFINED INFRASTRUCTURES  
(31) 2015901361 (32) 16.04.15 (33) AU
- 
- (71) Sonos, Inc.  
(21) 2016202175 (22) 07.04.2016  
(54) Systems and methods for networked music playback  
(62) 2012362573
- 
- (71) Sony Corporation  
(21) 2016202169 (22) 07.04.2016  
(54) Encoding device, encoding method, decoding device and decoding method  
(62) 2011296954

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(71) Steelcase Inc.  
(21) 2016202035 (22) 01.04.2016  
(54) Chair with control system  
(62) 2009255741

(71) Stellenbosch University  
(21) 2016202006 (22) 31.03.2016  
(54) SUPPORTING FRAME ASSEMBLY  
(31) 2015/02248 (32) 07.04.15 (33) ZA

(71) Stellenbosch University  
(21) 2016202007 (22) 31.03.2016  
(54) FRAME SUPPORTED HEIGHT ADJUSTABLE PYLON  
(31) 2015/02201 (32) 07.04.15 (33) ZA

(71) SunPower Corporation  
(21) 2016202027 (22) 01.04.2016  
(54) Automatic voltage regulation for photovoltaic systems  
(62) 2012229457

(71) Sylvan Source, Inc.  
(21) 2016202096 (22) 04.04.2016  
(54) Industrial water purification and desalination  
(62) 2012304381

(71) Tetrasun, Inc  
(21) 2016202055 (22) 01.04.2016  
(54) HIGH-EFFICIENCY SOLAR CELL STRUCTURES AND METHODS OF MANUFACTURE  
(62) 2014221242

(71) Teva Women's Health, Inc.  
(21) 2016202114 (22) 05.04.2016  
(54) Monolithic intravaginal rings comprising progesterone and methods of making and uses thereof  
(62) 2013203779

(71) The Board of Trustees for the Leland Stanford Junior University  
(21) 2016202076 (22) 04.04.2016  
(54) NON-INVASIVE DIAGNOSIS OF GRAFT REJECTION IN ORGAN TRANSPLANT PATIENTS  
(62) 2010315084

(71) The Board of Trustees of the Leland Stanford Junior University  
(21) 2016202003 (22) 31.03.2016  
(54) Upconversion of light for use in optogenetic methods  
(62) 2011323231

(71) The Board of Trustees of the Leland Stanford Junior University  
(21) 2016202046 (22) 01.04.2016

(54) Stabilized step function opsin proteins and methods of using the same  
(62) 2011323199

(71) The Boeing Company  
(21) 2016202221 (22) 11.04.2016  
(54) Systems and methods for forming composite materials  
(31) 14/711,836 (32) 14.05.15 (33) US

(71) The Ohio State University Research Foundation  
(21) 2016202133 (22) 06.04.2016  
(54) MicroRNA expression abnormalities in pancreatic endocrine and acinar tumors  
(62) 2013206405

(71) Theranos, Inc.  
(21) 2016202045 (22) 01.04.2016  
(54) Systems and methods for multi-analysis  
(62) 2013205139

(71) The Raymond Corporation  
(21) 2016202167 (22) 07.04.2016  
(54) LOAD CENTERING DEVICES AND METHODS FOR A MATERIAL HANDLING VEHICLE  
(31) 62/144,565 (32) 08.04.15 (33) US

(71) The Regents of the University of Michigan; University of Newcastle Upon Tyne  
(21) 2016202002 (22) 31.03.2016  
(54) Compositions and method for destabilizing, altering, and dispersing biofilms  
(62) 2014326756

(71) THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING / MCGILL UNIVERSITY  
(21) 2016202157 (22) 06.04.2016  
(54) Production of high strength hydrochloric acid from calcium chloride feed streams by crystallization

(71) The Trustees of the University of Pennsylvania  
(21) 2016202122 (22) 05.04.2016  
(54) Nucleic acid molecules encoding novel herpes antigens, vaccine comprising the same, and methods of use thereof  
(62) 2012212264

(71) The United States of America, as represented by the Secretary, Department of Health and Human Services  
(21) 2016202107 (22) 05.04.2016  
(54) RATIO BASED BIOMARKERS AND METHODS OF USE THEREOF  
(62) 2010204741

Tofferi, J. see Tofferi, R.

(21) 2016202161

(71) Tofferi, R.; Tofferi, J.  
(21) 2016202161 (22) 06.04.2016  
(54) Improved Sporting Net  
(31) 2015901234 (32) 07.04.15 (33) AU

(71) Toyota Jidosha Kabushiki Kaisha  
(21) 2016202112 (22) 05.04.2016  
(54) Selectable one-way clutch  
(31) 2015-078999 (32) 08.04.15 (33) JP

(71) Trebro Holding, Inc.  
(21) 2016202131 (22) 06.04.2016  
(54) SOD HARVESTER WITH FLAP CONTROL DEVICE  
(31) 14/696,453 (32) 26.04.15 (33) US

(71) Trustees of Dartmouth College  
(21) 2016202172 (22) 07.04.2016  
(54) Vista regulatory T cell mediator protein, vista binding agents and use thereof  
(62) 2011230537

(71) Underground Solutions Technologies Group, Inc.  
(21) 2016202164 (22) 07.04.2016  
(54) FUSION PROCESS FOR CONDUIT  
(62) 2012201773

(71) Unifrax I LLC  
(21) 2016202078 (22) 04.04.2016  
(54) Fire barrier layer and fire barrier film laminate  
(62) 2012340269

(71) uniQure IP B.V.  
(21) 2016202153 (22) 06.04.2016  
(54) Vectors with modified initiation codon for the translation of AAV-Rep78 useful for production of AAV in insect cells  
(62) 2013254897

Universal Entertainment Corporation see Aruze Gaming America, Inc.  
(21) 2016202109

(71) UNIVERSITY OF CALCUTTA  
(21) 2016202162 (22) 06.04.2016  
(54) PLANT NUTRIENT COATED NANOPARTICLES AND METHODS FOR THEIR PREPARATION AND USE  
(62) 2012369910

University of Newcastle Upon Tyne see The Regents of the University of Michigan  
(21) 2016202002

(71) University of Washington  
(21) 2016202135 (22) 06.04.2016

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(54) Therapeutic nuclease compositions and methods  
 (62) 2010313103

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(71) Vanda Pharmaceuticals, Inc.  
 (21) 2016202001 (22) 31.03.2016  
 (54) MELATONIN AGONIST TREATMENT  
 (62) 2013207585

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(71) Vardy, T.  
 (21) 2016202041 (22) 01.04.2016  
 (54) The Measurement of Physiological Characteristics  
 (62) 2013201734

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(71) Visy Packaging Pty Ltd  
 (21) 2016202023 (22) 31.03.2016  
 (54) Beverage Dispensing Assembly  
 (62) 2014202558

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(71) Vitronic Dr.-Ing. Stein Bildverarbeitungssysteme GmbH  
 (21) 2016202050 (22) 01.04.2016  
 (54) Distance measuring of vehicles  
 (31) 15163770.9 (32) 15.04.15 (33) EP

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(71) Weatherford Technology Holdings, LLC  
 (21) 2016202029 (22) 01.04.2016  
 (54) Optical transducer with integrated feed-through  
 (62) 2013229836

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(71) Weatherford Technology Holdings, LLC  
 (21) 2016202052 (22) 01.04.2016  
 (54) POSITIVE RETRACTION LATCH LOCKING DOG FOR A ROTATING CONTROL DEVICE  
 (62) 2011277937

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(71) Weatherford Technology Holdings LLC  
 (21) 2016202031 (22) 01.04.2016  
 (54) Managed pressure drilling system having well control mode  
 (62) 2013302660

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(71) Winwick Business Solutions Pty Ltd  
 (21) 2016202159 (22) 06.04.2016  
 (54) SYSTEM FOR CULTIVATION AND PROCESSING OF MICROORGANISMS, PROCESSING OF PRODUCTS THEREFROM, AND PROCESSING IN DRILLHOLE REACTORS  
 (62) 2011200090

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(71) Zipline Medical, Inc.  
 (21) 2016202037 (22) 01.04.2016  
 (54) SURGICAL INCISION AND CLOSURE APPARATUS WITH INTEGRATED FORCE DISTRIBUTION  
 (62) 2012332558

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(71) Zogenix, Inc.  
 (21) 2016202143 (22) 06.04.2016  
 (54) Novel Formulations for Treatment of Migraine  
 (62) 2013202680

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(71) Zonge International, Inc.  
 (21) 2016202141 (22) 06.04.2016  
 (54) Circuits and methods for monitoring current in geophysical survey systems  
 (31) 62/143,617 (32) 06.04.15 (33) US

Numerical Index

<b>2016201909</b>	LFTL Enterprises Pty Ltd	<b>2016202064</b>	Bayer HealthCare, LLC
<b>2016201910</b>	Caterpillar Inc.	<b>2016202065</b>	Allergan, Inc.
<b>2016201913</b>	Protiva Biotherapeutics, Inc.	<b>2016202066</b>	Confluence Outdoor, LLC
<b>2016201914</b>	Massachusetts Institute of Technology	<b>2016202067</b>	DePuy (Ireland)
<b>2016201915</b>	Guala Closures Australia Pty Ltd	<b>2016202068</b>	Confluence Outdoor, LLC
<b>2016201916</b>	Novartis AG	<b>2016202069</b>	Arch Wood Protection Pty Ltd
<b>2016201923</b>	Amazon Technologies, Inc.	<b>2016202071</b>	MCSAVENEY, L.; BELLAMY, L.; MACKECHNIE, J.
<b>2016201992</b>	Epitopix, LLC	<b>2016202073</b>	Bally Gaming, Inc.
<b>2016201993</b>	B. Braun Melsungen AG	<b>2016202074</b>	Google Inc.
<b>2016201994</b>	Parker, J.	<b>2016202075</b>	SANDVIK MINING AND CONSTRUCTION OY
<b>2016201995</b>	Sethuraman, V.	<b>2016202076</b>	The Board of Trustees for the Leland Stanford Junior University
<b>2016201996</b>	INNOVIA FILMS LIMITED	<b>2016202077</b>	Apple Inc.
<b>2016201997</b>	SeedMaster Manufacturing Ltd.	<b>2016202078</b>	Unifrax I LLC
<b>2016201998</b>	BSA Limited	<b>2016202079</b>	EVERY DENNISON CORPORATION
<b>2016201999</b>	Exinda Networks Pty, Ltd.	<b>2016202080</b>	Procarta Biosystems Limited
<b>2016202000</b>	ABRAXIS BIOSCIENCE, LLC	<b>2016202081</b>	Cambridge Epigenetix Limited
<b>2016202001</b>	Vanda Pharmaceuticals, Inc.	<b>2016202082</b>	Morphotek, Inc.
<b>2016202002</b>	The Regents of the University of Michigan; University of Newcastle Upon Tyne	<b>2016202083</b>	Athenix Corporation
<b>2016202003</b>	The Board of Trustees of the Leland Stanford Junior University	<b>2016202085</b>	Apple Inc.
<b>2016202004</b>	Halliburton Energy Services, Inc.	<b>2016202086</b>	Evogene Ltd.
<b>2016202005</b>	AMS Research Corporation	<b>2016202087</b>	Forsyth Dental Infirmary for Children; PRESIDENT AND FELLOWS OF HARVARD COLLEGE
<b>2016202006</b>	Stellenbosch University	<b>2016202088</b>	Intel Corporation
<b>2016202007</b>	Stellenbosch University	<b>2016202089</b>	Biosense Webster (Israel) Ltd.
<b>2016202008</b>	Daikin Industries, Ltd	<b>2016202090</b>	Qualcomm Incorporated
<b>2016202009</b>	Concentric Medical, Inc.	<b>2016202091</b>	Evogene Ltd.
<b>2016202010</b>	Astellas Pharma Inc.	<b>2016202092</b>	Qualcomm Incorporated
<b>2016202011</b>	Fung, J.	<b>2016202093</b>	Crystal Lagoons (Curacao) B.V.
<b>2016202012</b>	Freudenberg Medical, LLC	<b>2016202094</b>	Apple Inc.
<b>2016202014</b>	MONSANTO TECHNOLOGY LLC	<b>2016202095</b>	Evogene Ltd.
<b>2016202017</b>	Roux, G.	<b>2016202096</b>	Sylvan Source, Inc.
<b>2016202018</b>	DANISCO US INC.	<b>2016202097</b>	GHF IP Pty Ltd
<b>2016202020</b>	Perfect Company, a Delaware corporation	<b>2016202098</b>	Ab Initio Technology LLC
<b>2016202021</b>	Helmholtz Zentrum München Deutsches Forschungszentrum fuer Gesundheit Und Umwelt (GmbH); Max-Delbrueck-Centrum fuer Molekulare Medizin	<b>2016202099</b>	Caterpillar Global Mining LLC
<b>2016202022</b>	Eagle View Technologies, Inc.	<b>2016202100</b>	Cameron Systems (Ireland) Limited
<b>2016202023</b>	Visy Packaging Pty Ltd	<b>2016202101</b>	Electro-Motive Diesel, Inc.
<b>2016202026</b>	Auxilium International Holdings, Inc.	<b>2016202102</b>	Electro-Motive Diesel, Inc.
<b>2016202027</b>	SunPower Corporation	<b>2016202103</b>	Electro-Motive Diesel, Inc.
<b>2016202029</b>	Weatherford Technology Holdings, LLC	<b>2016202105</b>	Merial Inc
<b>2016202031</b>	Weatherford Technology Holdings LLC	<b>2016202107</b>	The United States of America, as represented by the Secretary, Department of Health and Human Services
<b>2016202034</b>	Mercy Medical Research Institute	<b>2016202108</b>	Quantex Patents Limited
<b>2016202035</b>	Steelcase Inc.	<b>2016202109</b>	Aruze Gaming America, Inc.; Universal Entertainment Corporation
<b>2016202036</b>	Chugai Seiyaku Kabushiki Kaisha	<b>2016202111</b>	ABRAXIS BIOSCIENCE, LLC
<b>2016202037</b>	Zipline Medical, Inc.	<b>2016202112</b>	Toyota Jidosha Kabushiki Kaisha
<b>2016202038</b>	Sato Holdings Corporation	<b>2016202113</b>	Mackenzie, R.
<b>2016202039</b>	Mobophiles, Inc. DBA Mobilize	<b>2016202114</b>	Teva Women's Health, Inc.
<b>2016202040</b>	Cytokinetics, Incorporated	<b>2016202115</b>	Covidien LP
<b>2016202041</b>	Vardy, T.	<b>2016202116</b>	Kabushiki Kaisha Toshiba
<b>2016202043</b>	PeroxyChem LLC	<b>2016202118</b>	Amgen Inc.
<b>2016202044</b>	Bayer Intellectual Property GmbH	<b>2016202119</b>	Covidien LP
<b>2016202045</b>	Theranos, Inc.	<b>2016202120</b>	Samsung Electronics Co., Ltd.
<b>2016202046</b>	The Board of Trustees of the Leland Stanford Junior University	<b>2016202121</b>	Apple Inc.
<b>2016202047</b>	General Electric Company	<b>2016202122</b>	The Trustees of the University of Pennsylvania
<b>2016202048</b>	Intel Corporation	<b>2016202123</b>	Rinat Neuroscience Corp.
<b>2016202049</b>	Aristocrat Technologies Australia Pty Limited	<b>2016202124</b>	Lancer Corporation
<b>2016202050</b>	Vitronic Dr.-Ing. Stein Bildverarbeitungssysteme GmbH	<b>2016202125</b>	Lancer Corporation
<b>2016202051</b>	Kao, J.	<b>2016202126</b>	Simpson Strong-Tie Company, Inc.
<b>2016202052</b>	Weatherford Technology Holdings, LLC	<b>2016202127</b>	ACV Auto Tool Company Pty Limited
<b>2016202054</b>	Kao, J.	<b>2016202128</b>	AMS Research Corporation
<b>2016202055</b>	Tetrasun, Inc	<b>2016202129</b>	Smart Gears Pty Ltd
<b>2016202057</b>	Aristocrat Technologies Australia Pty Limited	<b>2016202130</b>	Medrobotics Corporation
<b>2016202059</b>	Accelaron Pharma Inc.	<b>2016202131</b>	Trebro Holding, Inc.
<b>2016202060</b>	Ab Initio Technology LLC	<b>2016202132</b>	NTT DOCOMO, INC.
<b>2016202063</b>	GlaxoSmithKline LLC	<b>2016202133</b>	The Ohio State University Research Foundation
		<b>2016202134</b>	Dejero Labs Inc.

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2016202135 University of Washington  
 2016202137 DePuy Mitek, Inc.  
 2016202138 Blin, C.; Cheng, A.  
 2016202139 COMPLETE GENOMICS, INC.  
 2016202140 Allergan, Inc.  
 2016202141 Zonge International, Inc.  
 2016202142 Firmenich SA  
 2016202143 Zogenix, Inc.  
 2016202144 Medtronic AF Luxembourg S.a.r.l.  
 2016202145 API Genesis, LLC  
 2016202146 Innate Immunotherapeutics Limited  
 2016202147 Grundy, J.  
 2016202149 Senco Brands, Inc.  
 2016202151 Senco Brands, Inc.  
 2016202152 Halliburton Energy Services, Inc.  
 2016202153 uniQure IP B.V.  
 2016202154 AbbVie Biotechnology Ltd  
 2016202155 Baxalta Incorporated; Baxalta GmbH  
 2016202156 Camurus AB  
 2016202157 THE ROYAL INSTITUTION FOR THE ADVANCE-  
 MENT OF LEARNING / MCGILL UNIVERSITY  
 2016202158 Infinity Pharmaceuticals Inc.  
 2016202159 Winwick Business Solutions Pty Ltd  
 2016202160 CFS Concrete Forming Systems Inc.  
 2016202161 Tofferi, R.; Tofferi, J.  
 2016202162 UNIVERSITY OF CALCUTTA  
 2016202163 Earthpro Attachments Pty Ltd  
 2016202164 Underground Solutions Technologies Group, Inc.  
 2016202165 CFPH, LLC  
 2016202166 IGT  
 2016202167 The Raymond Corporation  
 2016202169 Sony Corporation  
 2016202170 Kernene, N.  
 2016202171 Joy MM Delaware, Inc.  
 2016202172 Trustees of Dartmouth College  
 2016202173 Evafor One Pty Ltd  
 2016202174 Honda Motor Co., Ltd.  
 2016202175 Sonos, Inc.  
 2016202176 Covidien LP  
 2016202217 Pizzica, C.  
 2016202218 General Electric Company  
 2016202219 Kennametal Inc.  
 2016202221 The Boeing Company  
 2016202228 Aquablok, Ltd.  
 2016202230 Deere & Company  
 2016202249 DONHAD PTY LTD  
 2016202253 Arper S.p.A.  
 2016202254 Smart Infrastructure Asset Management Australia Re-  
 search and Development Pty Ltd  
 2016202263 Belt Watch Pty Limited  
 2016202266 Covidien LP  
 2016202267 Apple Inc.  
 2016202275 AMADEUS S.A.S.

**Innovation Patent Applications Filed**

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Applications listed below were processed through the Patent Office Canberra during the period ending 5 Apr 2016 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) Apple Inc. (21) 2016100367 (22) 04.04.2016 (54) User interface for payments (62) 2015100708	(71) Iordachescu, C. (21) 2016100359 (22) 01.04.2016 (54) Automatic collecting of spatial data from various sources to be reproduced in a user friendly report (31) UNKNOWN (32) 11.10.15 (33) AU	(71) QLD SHADESHELTERS PTY LTD (21) 2016100349 (22) 01.04.2016 (54) Angle Sleeve Joiner for Portal Frame Sheds
(71) Apple Inc. (21) 2016100377 (22) 07.04.2016 (54) Biometric sensor stack structure (62) PCT/US2014/054854	(71) Judge, S. (21) 2016100327 (22) 28.03.2016 (54) Coding the numbers, letters and symbols into graphic patterns for embedding alphanumeric information on the pages of books and texts for the purpose of recording information in the hidden form.	(71) Relbia Nominees Pty Ltd Trading as Floorex Products (21) 2016100372 (22) 06.04.2016 (54) Auto Level Design - This Design allows the head of a floor Grinding/Sanding machine to self-level and to provide the right balance so that torque on the operator and operator fatigue is reduced and component wear is also reduced.
(71) Bakker, D. (21) 2016100375 (22) 07.04.2016 (54) A Quick Release Hinge Setting Device	(71) K.D. HEALTH FOOD AUSTRALIA PTY. LTD. (21) 2016100373 (22) 06.04.2016 (54) THE INVENTION TITLE IS "K.D. BIO-BEAUTY". The description name is HYALURONIC ACID,NONA PLACENTA,GRAPE SEED EXTRACT, COLLAGEN SERUM	(71) Single Buoy Moorings Inc. (21) 2016100370 (22) 06.04.2016 (54) Chain connector
(71) Bayer New Zealand Limited (21) 2016100352 (22) 01.04.2016 (54) REPRODUCTIVE DOSAGE REGIME (31) 708025 (32) 13.05.15 (33) NZ	(71) Lee, D. (21) 2016100380 (22) 08.04.2016 (54) Support System and Structure Supported Thereby (62) 2015296883	(71) The Trustee for POLDEN TRUST (21) 2016100355 (22) 01.04.2016 (54) PET is an acronym for PEOPLE + ENTERPRISE IP + TOOLS, it details the three standard components of any Business or Project "System" and describes in a tangible way using standardised checklists and other IP, how to identify, describe, analyse and capture the process including the scoping and design of a corrective action optimisation project.
(71) BROIDAL CONTRACTING PTY LTD (21) 2016100361 (22) 01.04.2016 (54) solar panels mount on pontoons with adjustable anchorage to allow different water levels and still having high wind rating	(71) Macau University of Science and Technology (21) 2016100366 (22) 04.04.2016 (54) METHOD OF ISOLATING ANTI-VIRAL INGREDIENTS FROM BAPHIC-ACANTHUS CUSIA, COMPOSITIONS COMPRISING THEM AND THEIR MEDICAL USE	(71) THOMAS & NAAZ HOLDINGS PTY LTD (21) 2016100353 (22) 01.04.2016 (54) Method and System for Educational Assessment (31) 2016900259 (32) 29.01.16 (33) AU 2015901204 02.04.15 AU 2015902443 24.06.15 AU
(71) Charles, J. (21) 2016100376 (22) 07.04.2016 (54) Charles Device to measure ankle joint dorsiflexion	(71) Mantzis Holdings Pty Ltd. (21) 2016100357 (22) 01.04.2016 (54) A Mattress (31) 2015905161 (32) 14.12.15 (33) AU	(71) THOMSON, S. (21) 2016100350 (22) 01.04.2016 (54) METHOD AND DEVICE FOR REDUCING SAND EROSION
(71) Duplaix, D. (21) 2016100378 (22) 07.04.2016 (54) Trade for Trade Services	(71) Metaio GmbH (21) 2016100369 (22) 06.04.2016 (54) Method and system for providing position or movement information for controlling at least one function of a vehicle (62) PCT/EP2013/070819	(71) Trade Box, LLC (21) 2016100363 (22) 01.04.2016 (54) HAIR STYLING DEVICE WITH GRIP-TIP (62) PCT/US2014/054848
(71) edmonds, i. (21) 2016100368 (22) 05.04.2016 (54) SOLAR COOKER THAT USES A NON-IMAGING CONCENTRATOR FOR HIGH TEMPERTATURE COOKING	(71) Neal, E. (21) 2016100365 (22) 03.04.2016 (54) Infant Jumpsuit Colour-Match Fastening System	(71) Turk, M.T. (21) 2016100371 (22) 06.04.2016
(71) HP2764AU-PR (21) 2016100358 (22) 01.04.2016 (54) High-Pressure Cleaner Assembly		
(71) Inter-Join Pty Ltd (21) 2016100362 (22) 01.04.2016 (54) Skirting and Architrave Installation System		

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(54) Mounting means  
 (62) PCT/ZA2014/000048

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(71) Volpe, P.  
 (21) 2016100351 (22) 01.04.2016  
 (54) PREFABRICATED BUILDING MOD-  
 ULE

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(71) Wang, S.  
 (21) 2016100379 (22) 07.04.2016  
 (54) Multifunctional Combinable Glasses  
 (31) CN201620179781.X(32) 09.03.16 (33) CN

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(71) Yang, N.; Zeng, J.  
 (21) 2016100364 (22) 01.04.2016  
 (54) Disposable Fluid Thrust

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**Zeng, J. see Yang, N.**  
 (21) 2016100364

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(71) ZheJiang Twinsel Electronic Techno-  
 logy Co., Ltd.  
 (21) 2016100360 (22) 01.04.2016  
 (54) RECESSED LAMP CAPABLE OF  
 REGULATING LIGHT AND COLOR  
 TEMPERATURE

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(71) Zhuhai Jindao Electric Appliance Co.  
 Ltd.  
 (21) 2016100356 (22) 01.04.2016  
 (54) A Wavy-Shaped Electric Hair Straight-  
 ening Comb  
 (62) UNKNOWN

**Numerical Index**

<b>2016100327</b>	Judge, S.	<b>2016100365</b>	Neal, E.
<b>2016100349</b>	QLD SHADESHELTERS PTY LTD	<b>2016100366</b>	Macau University of Science and Technology
<b>2016100350</b>	THOMSON, S.	<b>2016100367</b>	Apple Inc.
<b>2016100351</b>	Volpe, P.	<b>2016100368</b>	edmonds, i.
<b>2016100352</b>	Bayer New Zealand Limited	<b>2016100369</b>	Metaio GmbH
<b>2016100353</b>	THOMAS & NAAZ HOLDINGS PTY LTD	<b>2016100370</b>	Single Buoy Moorings Inc.
<b>2016100355</b>	The Trustee for POLDEN TRUST	<b>2016100371</b>	Turk, M.T.
<b>2016100356</b>	Zhuhai Jindao Electric Appliance Co. Ltd.	<b>2016100372</b>	Relbia Nominees Pty Ltd Trading as Floorex Products
<b>2016100357</b>	Mantzis Holdings Pty Ltd.	<b>2016100373</b>	K.D. HEALTH FOOD AUSTRALIA PTY. LTD.
<b>2016100358</b>	HP2764AU-PR	<b>2016100375</b>	Bakker, D.
<b>2016100359</b>	lordachescu, C.	<b>2016100376</b>	Charles, J.
<b>2016100360</b>	ZheJiang Twinsel Electronic Technology Co., Ltd.	<b>2016100377</b>	Apple Inc.
<b>2016100361</b>	BROIDAL CONTRACTING PTY LTD	<b>2016100378</b>	Duplaix, D.
<b>2016100362</b>	Inter-Join Pty Ltd	<b>2016100379</b>	Wang, S.
<b>2016100363</b>	Trade Box, LLC	<b>2016100380</b>	Lee, D.
<b>2016100364</b>	Yang, N.; Zeng, J.		

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

2016100057	<b>Flynn, T.</b>	The filing date has been amended to 09.02.2016
2016201811	<b>Austin, J.</b>	The filing date has been amended to 31.03.2016

**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
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G	Patents Certified
N	Applications not Open to Public Inspection

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2010301166 (4C)	2010301196 (4C)	2010301373 (14)	2012355449 (5C)	2012356140 (1B)	2012356141 (1B)
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**2011**

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2011367216 (5C)	2011368701 (4C)	2011371364 (5C)

**2012**

2012101006 (22G)	2012101456 (22E)	2012101483 (22E)
2012101492 (22E)	2012101495 (22E)	2012101504 (22)
2012101887 (22E)	2012200012 (14)	2012201982 (5C)
2012202100 (14)	2012203201 (1B)	2012203215 (1B)
2012203754 (5C)	2012205186 (4C)	2012214589 (5C)
2012214591 (5C)	2012216268 (1B)	2012216331 (5C)
2012216396 (5C)	2012216496 (5C)	2012216515 (5C)
2012216664 (5C)	2012216760 (14)	2012237295 (5C)
2012238261 (14)	2012240314 (5C)	2012241674 (5C)
2012244093 (4C)	2012249587 (5C)	2012253582 (5C)
2012255148 (5C)	2012257053 (5C)	2012258411 (5C)
2012259494 (5C)	2012259861 (5C)	2012261618 (5C)
2012261786 (5C)	2012262047 (5C)	2012262624 (1B)
2012262670 (1B)	2012262678 (1B)	2012264810 (1B)
2012264897 (1B)	2012266042 (5C)	2012266043 (5C)
2012266226 (1B)	2012266699 (1B)	2012266700 (1B)
2012267208 (1B)	2012267476 (1B)	2012267933 (5C)

**2013**

2013101255 (22E)	2013101257 (22E)	2013101269 (22E)
2013101271 (22E)	2013101272 (22E)	2013101274 (22E)
2013101275 (22E)	2013101276 (22E)	2013101278 (22E)
2013101279 (22E)	2013101280 (22E)	2013101294 (22E)
2013101300 (22E)	2013101301 (22E)	2013101302 (22E)
2013101303 (22E)	2013101304 (22E)	2013101305 (22E)
2013101306 (22E)	2013101307 (22E)	2013200137 (4C)
2013200866 (14)	2013201201 (5C)	2013201335 (5C)
2013201351 (5C)	2013202123 (5C)	2013202211 (5C)
2013202330 (5C)	2013202341 (5C)	2013202561 (5C)
2013202618 (4C)	2013202794 (4C)	2013202795 (4C)
2013202838 (4C)	2013202908 (5C)	2013203408 (25D)
2013203803 (5C)	2013204084 (5C)	2013204225 (5C)
2013204669 (4C)	2013205001 (5C)	2013205021 (14)
2013205217 (5C)	2013206585 (1B)	2013206630 (5C)
2013206636 (4C)	2013208720 (5C)	2013210894 (5C)
2013211566 (5C)	2013219143 (1B)	2013219183 (1B)
2013219214 (5C)	2013219218 (1B)	2013221921 (14)
2013221926 (5C)	2013221970 (5C)	2013221997 (1B)
2013231041 (5C)	2013231128 (4C)	2013234408 (5C)
2013242789 (5C)	2013242871 (5C)	2013245513 (5C)
2013260716 (5C)	2013266996 (1B)	2013274674 (5C)
2013280101 (5C)	2013286456 (5C)	2013299731 (5C)
2013304479 (1B)	2013304896 (1B)	2013305189 (1B)
2013305694 (1B)	2013305925 (1B)	2013308381 (1B)
2013308398 (1B)	2013308598 (1B)	2013309074 (1B)
2013309075 (1B)	2013313163 (25D)	2013330557 (1B)
2013353654 (1B)	2013395263 (7A)	2013400028 (7A)

**2014**

2014101407 (21F)	2014201221 (4C)	2014201706 (5C)
2014202183 (5C)	2014202346 (4C)	2014202349 (5C)
2014203793 (5C)	2014204502 (4C)	2014204553 (4C)
2014218395 (5C)	2014253469 (4C)	

**2015**

2015100805 (21F)	2015100955 (21F)	2015200029 (5C)
2015200186 (4C)	2015201890 (4C)	2015203719 (4C)
2015901261 (12AN)	2015902310 (12AN)	2015905226 (17AN)
2015905229 (17AN)	2015905307 (17AN)	2015905360 (17AN)
2015905421 (17AN)	2015905423 (17AN)	

**2016**

2016100069 (18AN)	2016100085 (18AN)	2016200237 (1B)
2016200272 (1B)	2016200849 (12AN)	2016901297 (12AN)

**Assignments before Grant, Section 113**

**2010**

2010217182 2iC Australia Pty Ltd The application has been assigned to **Imdex Global B.V.**

**Assignments before Grant, Section 113**

2010354974 Lali, Arvind The application has been assigned to **Department of Biotechnology; Institute of Chemical Technology**

**2011**

2011210695 Mastro, Ryan; Wolfe, Karl The application has been assigned to **Wolfe, Karl; Stephens, James**

2011358373 STRYKER EUROPEAN HOLDINGS VI, LLC The application has been assigned to **STRYKER EUROPEAN HOLDINGS I, LLC**

**2012**

2012217824 ADC Telecommunications, Inc. The application has been assigned to **CommScope Technologies LLC**

2012218790 Colt Canada Corporation The application has been assigned to **Colt Canada IP Holding Partnership**

2012225191 2iC Australia Pty Ltd The application has been assigned to **Imdex Global B.V.**

2012257345 Novartis AG The application has been assigned to **Novartis Tiergesundheit AG**

2012289813 The Digital Incubator Pty Ltd The application has been assigned to **S60 Holdings Pte. Ltd.**

2012383493 Hewlett-Packard Development Company, L.P. The application has been assigned to **Hewlett Packard Enterprise Development LP**

2012387663 Hewlett-Packard Development Company, LP The application has been assigned to **Hewlett Packard Enterprise Development LP**

2012387666 Hewlett-Packard Development Company, LP The application has been assigned to **Hewlett Packard Enterprise Development LP**

2012387667 Hewlett-Packard Development Company, LP The application has been assigned to **Hewlett Packard Enterprise Development LP**

2012387668 Hewlett-Packard Development Company, LP The application has been assigned to **Hewlett Packard Enterprise Development LP**

2012391038 Hewlett-Packard Development Company, LP The application has been assigned to **Hewlett Packard Enterprise Development LP**

2012393561 Hewlett-Packard Development Company, L.P. The application has been assigned to **Hewlett Packard Enterprise Development LP**

**2013**

2013203779 Teva Women's Health, Inc. The application has been assigned to **Ferring B.V.**

**Assignments before Grant, Section 113**

2013204315 Novartis AG The application has been assigned to **GLAXOSMITHKLINE BIOLOGICALS SA**

2013273605 Gerhard, Markus The application has been assigned to **ImevaX GmbH**

2013302265 Colt Canada Corporation The application has been assigned to **Colt Canada IP Holding Partnership**

2013303824 Novartis AG The application has been assigned to **Novartis Tiergesundheit AG**

2013397276 Ingenieria Y Construccion Biofiltro Limitada The application has been assigned to **Biofiltro S.p.A.**

**2014**

2014210598 Edge Therapeutics Inc.; MacDonald, R. The application has been assigned to **Edge Therapeutics Inc.**

2014223741 Isenhour, Micah; Bradley, Mark; Luther, James; Knecht, Dennis; Corning Optical Communications LLC The application has been assigned to **Corning Optical Communications LLC**

2014225155 Shanghai Institute of Materia Medica, Chinese Academy of Sciences; Fudan University The application has been assigned to **SHANDONG LUOXIN PHARMACEUTICAL GROUP STOCK CO., LTD.**

2014233070 Dehlsen, James; Dehlsen Associates, LLC The application has been assigned to **Dehlsen Associates, LLC**

2014268194 9170-9980 Quebec Inc. The application has been assigned to **SILAS, Robert; SILAS, Michael; SILAS, Gregory**

2014296259 Huang, Yen-Chen; Ivery, Asia; Musculoskeletal Transplant Foundation; Schilling, Benjamin; Choi, Bryan; Ngo, Manh-Dan The application has been assigned to **Musculoskeletal Transplant Foundation**

2014312199 Weimer, Alan; Palumbo, Aaron The application has been assigned to **The Regents of The University of Colorado, a body corporate**

2014315746 Cornelissen, Johan The application has been assigned to **ZEP B.V.**

2014318219 Process4, Inc. The application has been assigned to **NESTEC S.A.**

**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.

**2001**

2001268846 **Majic Beauty Pty Ltd** An application to extend the time from 07 Jul 2015 to 05 Feb 2016 in which to pay a renewal fee has

**Extensions of Time, Section 223**

been filed . Address for service in Australia - Baxter Patent Attorneys Pty Ltd Suite 2, Level 3A 1 Bligh St Sydney NSW 2000

**2005**

2005245240 **University of Manitoba** An application to extend the time from 20 May 2015 to 20 Feb 2016 in which to pay a renewal fee has been filed . Address for service in Australia - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001

**2008**

2008201728 **Majic Beauty Pty Ltd** An application to extend the time from 05 Jul 2015 to 05 Feb 2016 in which to pay a renewal fee has been filed . Address for service in Australia - Baxter Patent Attorneys Pty Ltd Suite 2, Level 3A 1 Bligh St Sydney NSW 2000

**2010**

2010295488 **Phycoil Biotechnology International, Inc.** An application to extend the time from 17 Sep 2015 to 17 Apr 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

**2011**

2011222493 **Ecolab USA Inc.** An application to extend the time from 02 Mar 2015 to 02 Feb 2016 in which to pay a renewal fee has been filed . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

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

**2009**

2009206212 **Board of Supervisors of Louisiana State University and Agricultural and Mechanical College; Esperance Pharmaceuticals** The time in which to pay renewal fee has been extended to 26 Nov 2015 . Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

**2010**

2010217453 **THE UNIVERSITY COURT OF THE UNIVERSITY OF ABERDEEN** The time in which to pay a continuation fee has been extended to 26 Oct 2015 . Address for service in Australia - Griffith Hack GPO Box 4164 Sydney NSW 2001

2010244984 **Roche, G.** The time in which to pay a continuation fee has been extended to 07 Dec 2015 . Address for service in Australia - Glenn Hadley Roche 446 Ferntree Gully Rd Notting Hill VIC 3168

2010251777 **dos Santos Camacho, A.** The time in which to pay a renewal fee has been extended to 22 Dec 2015 . Address for service in Australia - MEYER WEST IP PTY LTD PO Box 6251 Baulkham Hills NSW 2153

**2011**

2011276949 **Powerseller Holdings Limited** The time in which to pay a renewal fee has been filed 06 Feb 2016 . Address for service in Australia - EAGAR & MARTIN PTY LTD P.O. Box 1499 Oxenford QLD 4210

**Extensions of Time, Section 223**

2011367804 **Intuit Inc.** The time in which to pay a continuation fee has been extended to 18 Jan 2016 . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

**2012**

2012201636 **Caridi, A.** The time in which to request Examination has been extended to 15 Mar 2016 . Address for service in Australia - Annabell Caridi 23 Carbon Cres Mill Park VIC 3082

**2013**

2013202394 **Oakley, Inc.** The time in which to pay a renewal fee has been extended to 18 Nov 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2013262189 **Chan, M.; Chan, H.** The time in which to request Examination has been extended to 27 Mar 2016 . Address for service in Australia - Spruson & Ferguson L 35, St Martins Tower 31 Market St Sydney NSW 2000

**2014**

2014280856 **Ensemble Partners Pty Limited** The time in which to enter the National Phase has been extended to 14 Apr 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**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.

**2002**

2002333033 Adjustable wheelchair **HAWC Australia Pty Ltd** The nature of the amendment is: Amend the name of the patentee to read HAWC Wheelchairs Pty Ltd . Address for service in Australia - protectmyidea.com.au PO Box 5005 Empire Bay NSW 2257

**2005**

2005232970 In-can fuel cell metering valve **Illinois Tool Works Inc.** The nature of the amendment is as shown in the statement(s) filed 29 Sep 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2006**

2006246716 Image presentation and micro-optic security system **Visual Physics, LLC** The nature of the amendment is as shown in the statement(s) filed 05 Feb 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

**2008**

2008343172 Methods and compositions for immunizing pigs against porcine circovirus **Zoetis Services LLC** The nature of the amendment is as shown in the statement(s) filed 19 Feb 2016 . Address for

**Amendments**

service in Australia - Davies Collison Cave 1 Nicholson ST Melbourne VIC 3000

2008344935 Isolated polypeptides, polynucleotides useful for modifying water user efficiency, fertilizer use efficiency, biotic/abiotic stress tolerance, yield and biomass in plants **Evogene Ltd.** The nature of the amendment is as shown in the statement(s) filed 19 Jan 2016 . Address for service in Australia - Cullens Pty Ltd Level 32 239 George Street Brisbane QLD 4000

**2009**

2009306733 Sulfoximine-substituted anilinopyrimidine derivatives as CDK inhibitors, the production thereof, and use as medicine **Bay-er Intellectual Property GmbH** The nature of the amendment is as shown in the statement(s) filed 05 Feb 2016 . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2009307758 Digital printing plastic containers with improved adhesion and recyclability **Plastipak Packaging, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Mar 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2009322238 Exhaust flow control system and method **Oy Halton Group Ltd.** The nature of the amendment is as shown in the statement(s) filed 09 Feb 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

**2010**

2010206826 Computer implemented method and apparatus for establishing and executing a dynamic equity instrument **Lempco Industries, Inc.** The nature of the amendment is as shown in the statement(s) filed 01 Apr 2016 . Address for service in Australia - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000

2010254806 Preparation and uses of 1,2,4-triazolo [1,5a] pyridine derivatives **Cephalon, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Mar 2016 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2010254806 Preparation and uses of 1,2,4-triazolo [1,5a] pyridine derivatives **Cephalon, Inc.** The nature of the amendment is as shown in the statement(s) filed 05 Feb 2016 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2010254806 Preparation and uses of 1,2,4-triazolo [1,5a] pyridine derivatives **Cephalon, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Mar 2016 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2010278702 Programming of cells for tolerogenic therapies **For-syth Dental Infirmary for Children ; President and Fellows of Harvard College** The nature of the amendment is as shown in the statement(s) filed 04 Apr 2016 . Address for service in Australia - Griffith Hack Level 19 109 St Georges Terrace Perth WA 6000

2010312406 HOT-PRESSED MEMBER AND METHOD FOR PRODUCING THE SAME **JFE STEEL CORPORATION** The nature of the amendment is as shown in the statement(s) filed 09 Mar 2016 .

**Amendments**

Address for service in Australia - Griffith Hack GPO Box 4164 Sydney NSW 2001

2010319730 Methods and systems for drilling boreholes **Flanders Electric Motor Service, Inc.** The nature of the amendment is as shown in the statement(s) filed 23 Feb 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**2011**

2011232577 Predicting human developmental toxicity of pharmaceuticals using human stem-like cells and metabolomics **Stemina Biomarker Discovery, Inc.** The nature of the amendment is as shown in the statement(s) filed 30 Mar 2016 . Address for service in Australia - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2011319747 FVIII peptides for immune tolerance induction and immunodiagnostics **Baxalta GmbH ; Baxalta Incorporated** The nature of the amendment is as shown in the statement(s) filed 06 Apr 2016 . Address for service in Australia - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2011319843 DKK1 antibodies and methods of use **Amgen Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Mar 2016 . Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

**2012**

2012248061 Inhibitor of sodium-dependent glucose transport protein and preparation method therefor and use thereof **Beijing Prelude Pharm. Sci. & Tech. Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 21 Mar 2016 . Address for service in Australia - Collison & Co Gpo Box 2556 Adelaide SA 5001

2012254219 System and method for routing electronic content to a recipient device **Einnovations Holdings Pte. Ltd.** The nature of the amendment is as shown in the statement(s) filed 09 Mar 2016 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012267894 System and method using a pressure reduction valve **Equalaire Systems, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2012274046 Bioresorbable wound dressing **Biopharm Gesellschaft zur biotechnologischen Entwicklung von Pharmaka mbH ; Carl Freudenberg KG** The nature of the amendment is as shown in the statement(s) filed 23 Mar 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2012310259 Dosage regime for apolipoprotein formulations **CSL Limited** The nature of the amendment is as shown in the statement(s) filed 29 Jan 2016 . Address for service in Australia - Fisher Adams Kelly Callinans L 29 12 Creek Street Brisbane QLD 4000

2012354844 Operating method in hydrometallurgy of nickel oxide ore **Sumitomo Metal Mining Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 22 Jan 2016 . Address for service

**Amendments**

in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

2012357118 Packages for consumable products **Nestec S.A.**  
The nature of the amendment is as shown in the statement(s) filed 22 Mar 2016 . Address for service in Australia - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000

**2013**

2013101650 Capacitive sensor packaging **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 05 Apr 2016 . Address for service in Australia - Freehills Patent Attorneys ANZ Tower 161 Castlereagh Street Sydney NSW 2000

2013200142 1-Heterocyclylsulfonyl, 3-aminomethyl, 5-(hetero-)aryl substituted 1-H-pyrrole derivatives as acid secretion inhibitors **Takeda Pharmaceutical Company Limited** The nature of the amendment is as shown in the statement(s) filed 19 Feb 2016 . Address for service in Australia - Griffith Hack GPO Box 4164 Sydney NSW 2001

2013201239 AN ESCUTCHEON **Lake Products Limited** The nature of the amendment is as shown in the statement(s) filed 23 Mar 2016 . Address for service in Australia - AJ PARK L 9 Nishi 2 Phillip Law St Canberra ACT 2601

2013206366 Complementary personal lubricant compositions **McNeil-PPC, Inc.** The nature of the amendment is as shown in the statement(s) filed 23 Mar 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2013233704 Manufacturing method and manufacturing device for optical substrate having concavo-convex pattern using film-shaped mold, and manufacturing method for device provided with optical substrate **JX Nippon Oil & Energy Corporation** The nature of the amendment is as shown in the statement(s) filed 04 Apr 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

**2014**

2014200531 CEMENT KILN DUST TREATMENT SYSTEM AND METHOD **Mercutek LLC** The nature of the amendment is as shown in the statement(s) filed 22 Mar 2016 . Address for service in Australia - IP Gateway Patent and Trade Mark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127

2014219283 Benzothiophene derivatives and compositions thereof as selective estrogen receptor degraders **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 04 Apr 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2014227444 Cold spray device and system **South Dakota Board of Regents** The nature of the amendment is: Amend the name of the applicant to read South Dakota Board of Regents and Government of the United States as represented by The Secretary of The Army . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2014229446 Cooking assembly **Arsalidou , M. ; Brown , C.** The nature of the amendment is: Amend the name of the applicant to read

**Amendments**

Brown, C. . Address for service in Australia - Corey John Murray Brown Corey Brown ID#21577 1 Mowla Dr Ashmore QLD 4214

**Amendments Made****2004**

2004297992 **Carl Zeiss Vision Australia Holdings Limited** The nature of the amendment is as shown in the statement(s) filed 21 Dec 2015

**2008**

2008201906 **Ausrail Technologies Pty Limited** The nature of the amendment is as shown in the statement(s) filed 18 Dec 2015

2008207690 **Aristocrat Technologies Australia Pty Limited** The nature of the amendment is as shown in the statement(s) filed 04 Jan 2016

**2009**

2009275784 **Technip France** The nature of the amendment is as shown in the statement(s) filed 06 Jan 2016

2009281122 **Boehringer Ingelheim International GmbH** The nature of the amendment is as shown in the statement(s) filed 24 Dec 2015

2009291491 **ResMed Limited** The nature of the amendment is as shown in the statement(s) filed 08 Dec 2015

2009302945 **Milux Holding SA** The nature of the amendment is as shown in the statement(s) filed 09 Nov 2015

2009315435 **Syntaxin Limited** The nature of the amendment is as shown in the statement(s) filed 26 Nov 2015

**2010**

2010220405 **Akzo Nobel Coatings International B.V.** The nature of the amendment is as shown in the statement(s) filed 06 Jan 2016

2010259008 **Palatin Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Nov 2015

2010282731 **Berg LLC** The nature of the amendment is as shown in the statement(s) filed 21 Dec 2015

2010306762 **Heart Repair Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Jan 2016

2010332765 **Euroscreen S.A.** The nature of the amendment is as shown in the statement(s) filed 03 Dec 2015

2010336032 **Biosceptre International Limited** The nature of the amendment is as shown in the statement(s) filed 07 Jan 2016

**2011**

2011201487 **Linde Aktiengesellschaft** The nature of the amendment is: Amend the name of the inventor to read Bauer, Heinz; Gwinner, Martin and Garthe, Daniel

**Amendments**

2011208855 **ABB Schweiz AG** The nature of the amendment is as shown in the statement(s) filed 18 Dec 2015

2011227022 **Boston Biomedical, Inc.** The nature of the amendment is as shown in the statement(s) filed 04 Nov 2015

2011242711 **Janssen Pharmaceutica NV** The nature of the amendment is as shown in the statement(s) filed 04 Jan 2016

2011242896 **Board of Trustees of Michigan State University** The nature of the amendment is as shown in the statement(s) filed 15 Dec 2015

2011274657 **SAVVY DESIGN HOLDINGS LIMITED** The nature of the amendment is as shown in the statement(s) filed 16 Dec 2015

2011280985 **Reven Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Jan 2016

2011288643 **Koninklijke Douwe Egberts B.V.; Koninklijke Philips Electronics N.V.** The nature of the amendment is as shown in the statement(s) filed 17 Dec 2015

2011289604 **Celgene Avilomics Research, Inc.** The nature of the amendment is as shown in the statement(s) filed 14 Jan 2016

2011293132 **Sienna Biopharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Dec 2015

2011305775 **Wisconsin Alumni Research Foundation** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2015

2011313386 **Aruze Gaming America, Inc.; Universal Entertainment Corporation** The nature of the amendment is as shown in the statement(s) filed 18 Dec 2015

2011352873 **Syngenta Participations AG** The nature of the amendment is as shown in the statement(s) filed 07 Jan 2016

**2012**

2012224751 **Bortolussi, F.; Bortolussi, C.** The nature of the amendment is: Amend the invention title to read Process of operation of an apparatus for the mechanized displacement of movable wires on a row of plants

2012233962 **Cosmo Oil Co., Ltd.; Inpex Corporation; Japan Oil, Gas and Metals National Corporation; JX Nippon Oil & Energy Corporation; Japan Petroleum Exploration Co., Ltd.; Nippon Steel & Sumikin Engineering Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 04 Dec 2015

2012238206 **Koninklijke Douwe Egberts B.V.** The nature of the amendment is as shown in the statement(s) filed 11 Feb 2016

2012240004 **Monsanto Technology LLC** The nature of the amendment is: Amend the name of the inventor to read Bowen, David J.; Chay, Catherine; Evdokimov, Artem; Schroder, Megan N.; Slightom, Rachael N.; Sukuru, Uma R.; Tao, Nengbing; Wollacott, Andrew M. and Flasiniski, Stanislaw

**Amendments**

2012258737 **Mark Andy, Inc.** The nature of the amendment is as shown in the statement(s) filed 15 Jan 2016

2012265442 **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 10 Dec 2015 and 22 Dec 2015

2012283820 **Nestec S.A.** The nature of the amendment is as shown in the statement(s) filed 16 Apr 2014

2012286683 **KemPharm Inc.** The nature of the amendment is as shown in the statement(s) filed 06 Jan 2016

2012300694 **IQE Plc.** The nature of the amendment is as shown in the statement(s) filed 11 Jan 2016

2012319811 **Taiho Kogyo Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 18 Sep 2015

2012331547 **Betta Pharmaceuticals Co., Ltd** The nature of the amendment is as shown in the statement(s) filed 02 Dec 2015

2012347272 **Nestec S.A.** The nature of the amendment is as shown in the statement(s) filed 20 Jan 2016

2012357512 **Dalian Institute of Chemical Physics, Chinese Academy of Sciences** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2015

2012360750 **Nippon Steel & Sumitomo Metal Corporation; Valloirec Oil and Gas France** The nature of the amendment is as shown in the statement(s) filed 14 Mar 2016

2012360750 **Nippon Steel & Sumitomo Metal Corporation; Valloirec Oil and Gas France** The nature of the amendment is: Application is to proceed under the number 2012101955

2012376253 **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 09 Dec 2015

2012380501 **Toyota Jidosha Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Exhaust gas purification apparatus for internal combustion engine

**2013**

2013206062 **Medtronic Minimed, Inc.** The nature of the amendment is: Amend the name of the inventor to read Burns, John; Atkinson, William; Clark, Raymond; Schmuckle, Darrin; Donnelly, Chris; Turner, Brandon; Benzon, Dan; Dixit, Nikhil; Ferguson, Kate and Patton, Catherine

2013253408 **Nippon Zoki Pharmaceutical Co., Ltd.; Nagoya Industrial Science Research Institute** The nature of the amendment is as shown in the statement(s) filed 12 Nov 2015

2013263825 **SANDVIK MINING AND CONSTRUCTION OY** The nature of the amendment is as shown in the statement(s) filed 24 Mar 2016

**Amendments**

2013263825 **SANDVIK MINING AND CONSTRUCTION OY** The nature of the amendment is: Application is to proceed under the number 2013101751

2013272438 **Samsung Electronics Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read BAE, Il Sung; KIM, Myung Chul; LEE, Moo Hyung; PARK, Jae Seuk; CHO, Sung Jin; MYOUNG, Kwan Joo and JO, Se Jin

2013379989 **Fuji Xerox Co., Ltd.** The nature of the amendment is: Amend the invention title to read Bandwidth measuring device and program

2013398294 **The Council of The Queensland Institute of Medical Research** The nature of the amendment is: Amend the name of the inventor to read SMYTH, Mark

2013401767 **Energenesis Biomedical Co., Ltd** The nature of the amendment is: Amend the name of the inventor to read Chiu, Jen-Yi; Chen, Han-Min; Kuo, Cheng-Yi; Lin, Jiun-Tsai and Huang, Chun-Fang

2013401767 **Energenesis Biomedical Co., Ltd** The nature of the amendment is: Amend the invention title to read COMPOUND FOR ACTIVATING AMPK AND USES THEREOF

**2014**

2014200662 **Colgate-Palmolive Company** The nature of the amendment is as shown in the statement(s) filed 05 Jan 2016

2014200688 **Genomix Co., Ltd.; Osaka University** The nature of the amendment is as shown in the statement(s) filed 14 Jan 2016

2014202479 **Heraeus Kulzer GmbH** The nature of the amendment is as shown in the statement(s) filed 07 Dec 2015

2014208256 **Johannes Gutenberg-Universitat Mainz, vertreten durch den Präsidenten; Ganymed Pharmaceuticals AG** The nature of the amendment is: Amend the name of the inventor to read Schroder, Anja Kristina; Uherek, Christoph; Usener, Dirk; Brandenburg, Gunda; Sahin, Ugur; Tureci, Ozlem; Thiel, Philippe; Fritz, Stefan and Geppert, Harald-Gerhard

2014215997 **Massachusetts Eye and Ear Infirmary; Massachusetts Institute of Technology; Children's Medical Center Corporation** The nature of the amendment is as shown in the statement(s) filed 17 Dec 2015

2014223824 **Caprion Proteomics Inc.; Albert Einstein College of Medicine, Inc.** The nature of the amendment is: Amend the name of the inventor to read Achkar, Jacqueline Michele; Paramithiotis, Eustache and Croteau, Pascal

2014228999 **The Regents of The University of California** The nature of the amendment is: Amend the name of the inventor to read Cohen, Pinchas and Lee, Changhan

2014250684 **Gallagher Group Limited** The nature of the amendment is: Application is to proceed under the number 2014101577

2014250717 **Dart Industries Inc.** The nature of the amendment is: Amend the name of the inventor to read Backaert, Dimitri M.C.J.;

**Amendments**

Cornu, Judicael; De Pauw, Frederick M.N.; Huet, Barbara R.M.; Van-neste, Michiel G.P.H.E. and Wong, Yan Kwong

2014258992 **OffLA SelfSafe Ltd.** The nature of the amendment is as shown in the statement(s) filed 17 Mar 2016

2014259551 **Illumina, Inc.** The nature of the amendment is: Amend the name of the inventor to read Williamson, Erik; Crane, Bryan; Leung, Patrick and Reed, Mark T.

2014262818 **WesTech Engineering, Inc.** The nature of the amendment is: Amend the invention title to read Apparatus and method for determining one or more characteristics of a viscous material

2014266268 **Nippon Kayaku Kabushikikaisha** The nature of the amendment is as shown in the statement(s) filed 16 Dec 2015

2014287556 **Board Of Supervisors Of Louisiana State University And Agricultural And Mechanical College** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2016

2014290953 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 18 Mar 2016

2014305302 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 04 Mar 2016

2014306093 **Tocagen Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Feb 2016

2014307257 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 22 Mar 2016

2014308552 **The Council of The Queensland Institute of Medical Research** The nature of the amendment is: Amend the name of the inventor to read SMYTH, Mark

2014310369 **Resverlogix Corp.** The nature of the amendment is as shown in the statement(s) filed 01 Apr 2016

2014310408 **Martin, I.; Green, W.** The nature of the amendment is as shown in the statement(s) filed 29 Feb 2016

2014311990 **Berry Plastics Corporation** The nature of the amendment is: Amend the name of the inventor to read Minnette, Jeffrey C.; Sun, David D.; Driskill, Philip A.; Surti, Birju A.; Guarnera, Anthony R. and Williams, Jonathan K.

2014312383 **Verdesian Life Sciences, LLC** The nature of the amendment is: Amend the invention title to read FERTILIZERS WITH POLYANIONIC POLYMERS AND METHOD OF APPLYING POLYANIONIC POLYMER TO PLANTS

2014313031 **Suntory Holdings Limited** The nature of the amendment is: Amend the invention title to read CLOCK GENE EXPRESSION LEVEL REGULATOR

2014313866 **Decima Health Limited** The nature of the amendment is as shown in the statement(s) filed 09 Feb 2016

**Amendments**

2014317035 **AB2 Bio SA** The nature of the amendment is as shown in the statement(s) filed 22 Mar 2016

2014317857 **Natreon, Inc.** The nature of the amendment is as shown in the statement(s) filed 18 Mar 2016

2014321046 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read INFORMATION TRANSMISSION METHOD, APPARATUS, AND SYSTEM

2014321926 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 15 Mar 2016

2014323337 **PMS Handelskontor GmbH** The nature of the amendment is: Amend the invention title to read COMMINUTION DEVICE

2014324069 **Breville Pty Limited** The nature of the amendment is: Amend the name of the inventor to read Adeloju, Samuel; Thai, Khon; Edmonds, Nicholas and Hensel, Keith James

2014325917 **Nippon Gas Co., Ltd.** The nature of the amendment is: Amend the invention title to read DELIVERY PREDICTION SYSTEM AND METHOD ACCELERATED BY A DAYS

2014328353 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read METHOD AND APPARATUS FOR PREDICTING HIGH BAND EXCITATION SIGNAL

2014328871 **Paques I.P. B.V.** The nature of the amendment is as shown in the statement(s) filed 17 Mar 2016

2014333878 **Zinzino AB** The nature of the amendment is as shown in the statement(s) filed 15 Mar 2016

2014335574 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Air-conditioning apparatus

**2015**

2015200299 **AMSTED Rail Company, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Jan 2016

2015203670 **Hartman Pacific Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2015101862

2015280604 **Gerber, M.; Hobot, C.; Pudil, B.; Medtronic, Inc.** The nature of the amendment is: Amend the invention title to read Zirconium phosphate recharging method and apparatus

**2016**

2016200785 **Commonwealth Scientific and Industrial Research Organisation** The nature of the amendment is: Amend the priority details to read 2015901978 28 May 2015 A

2016201000 **Kabushiki Kaisha Toshiba** The nature of the amendment is: Amend the invention title to read Power generation planning support apparatus and power generation planning support method

**Amendments**

2016201319 **Crown Packaging Technology, Inc.** The nature of the amendment is: Amend the name of the inventor to read McGIRR, Laura Jane and RAMSEY, Christopher Paul

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

**2005**

2005203647 **Friesland Brands B.V.; International Great Brands LLC** The name of the patentee has been altered to **Intercontinental Great Brands LLC; FrieslandCampina Nederland B.V.**

2005261871 **DLF-Trifolium A/S** The name of the patentee has been altered to **DLF Seeds A/S**

2005277434 **Friesland Brands B.V.; International Great Brands LLC** The name of the patentee has been altered to **FrieslandCampina Nederland B.V.; Intercontinental Great Brands LLC**

**2009**

2009294612 **BioAlliance Pharma** The name of the patentee has been altered to **Onxeo S.A.**

**2010**

2010282301 **Olive Medical Corporation** The name of the patentee has been altered to **DePuy Synthes Products, Inc.**

**2011**

2011285592 **Momelan Technologies, Inc.** The name of the applicant has been altered to **MoMelan Technologies, Inc.**

**2012**

2012219988 **ThyssenKrupp Uhde GmbH** The name of the applicant has been altered to **ThyssenKrupp Industrial Solutions AG**

2012296145 **Dorf Ketal Chemicals (india) Private Limited** The name of the applicant has been altered to **Dorf Ketal Chemicals (India) Private Limited**

**2013**

2013404986 **Halliburton Energy Services Inc.** The name of the applicant has been altered to **Halliburton Energy Services, Inc.**

**2014**

2014217518 **MDxHealth, Inc.** The name of the applicant has been altered to **MDxHealth SA**

2014239186 **UAB Research Foundation** The name of the applicant has been altered to **UAB Research Foundation; Lipimetix Development, LLC**

2014247475 **POWER QUALITY ENGINEERING LIMITED** The name of the applicant has been altered to **EDGE ELECTRONICS LIMITED**

2014290084 **Shetty, Gautam N.; Castagna, Lou; Wetzell, Lance W.; Unitract Syringe Pty Ltd** The name of the applicant has been altered to **Unitract Syringe Pty Ltd**

**Amendments**

2014291752 Danstar Ferment AG The name of the applicant has been altered to **Danstar Ferment AG; Federal University of Lavras**

2014312445 eBay Inc. The name of the applicant has been altered to **PayPal, Inc.**

2014317980 Dendreon Corporation The name of the applicant has been altered to **Dendreon Pharmaceuticals, Inc.**

2014318147 Jacobs, Brian A.; Jacobs, William A.; Hertz, Allen D.; Puradyn Filter Technologies, Inc. The name of the applicant has been altered to **Puradyn Filter Technologies, Inc.**

**2015**

2015101641 Stategic Rewards Pty Ltd The name of the applicant has been altered to **Foster, B.**

2015901282 AUSSIE ELECTRICAL The name of the applicant has been altered to **Aussie Electrical Pty Limited**

**2016**

2016201044 ConforMIS. Inc The name of the applicant has been altered to **ConforMIS, Inc**

2016900911 Subthermal Solutions Pty Ltd The name of the applicant has been altered to **Subthermal Pty Ltd**

2016900970 Subthermal Solutions Pty Ltd The name of the applicant has been altered to **Subthermal Pty Ltd**

Applications Open to Public Inspection

Name Index

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

<p>(71) ABRAXIS BIOSCIENCE, LLC (11) AU-A-2016202000 (21) 2016202000 (22) 31.03.2016 (54) METHODS OF TREATING CANCER (51) Int. Cl. A61K 9/14 ( 2006.01 ) A61K 31/337 ( 2006.01 ) A61K 31/555 ( 2006.01 ) A61P 35/00 ( 2006.01 ) (43) 21.04.2016 (62) 2011235344 (72) DESAI, Neil P.; SOON-SHIONG, Patrick (74) AJ PARK</p>	<p>(71) ADC Telecommunications, Inc. (11) AU-A-2016201898 (21) 2016201898 (22) 24.03.2016 (54) Fiber optic enclosure with external cable spool (51) Int. Cl. G02B 6/44 ( 2006.01 ) (43) 21.04.2016 (62) 2014203362 (72) KOWALCZYK, Scott C.; SMITH, Trevor D.; KAML, Jonathan R.; LEBLANC, Thomas; BECK, Ronald A. (74) Davies Collison Cave</p>	<p>(43) 21.04.2016 (72) Canis, Laure; Angelini, Christophe; Mantelet, Pascale; Petrella, Axelle; Dumaine, Julien (74) Watermark Patent and Trade Marks Attorneys</p>
<p>(71) ADC Communications (Australia) Pty Limited (11) AU-A-2014240269 (21) 2014240269 (22) 02.10.2014 (54) A communications cable (51) Int. Cl. G02B 6/40 ( 2006.01 ) G02B 6/44 ( 2006.01 ) (43) 21.04.2016 (72) FIELD, Benjamin John; TOWNS, Daryl (74) Davies Collison Cave</p>	<p>(71) Allergan, Inc. (11) AU-A-2016201862 (21) 2016201862 (22) 24.03.2016 (54) Dermal filler compositions including antioxidants (51) Int. Cl. A61K 8/73 ( 2006.01 ) A61K 8/04 ( 2006.01 ) A61K 8/67 ( 2006.01 ) A61K 47/48 ( 2006.01 ) A61L 27/20 ( 2006.01 ) A61Q 19/08 ( 2006.01 ) C08B 37/08 ( 2006.01 ) (43) 21.04.2016 (62) 2012262047 (72) Liu, Futian; Manesis, Nicholas J.; Yu, XiaoJie; Chan, Athene Wan Chie (74) Davies Collison Cave</p>	<p>(71) AMADEUS S.A.S. (11) AU-A-2016201906 (21) 2016201906 (22) 24.03.2016 (54) Computer-implemented souvenir generation system and method (51) Int. Cl. G06Q 50/00 ( 2012.01 ) (43) 21.04.2016 (62) 2014202183 (72) Le Marier, Mathieu; Regnault, Julien; Gevrey, Julien (74) Watermark Patent and Trade Marks Attorneys</p>
<p>(71) ADC Communications (Australia) Pty Limited (11) AU-A-2014240274 (21) 2014240274 (22) 02.10.2014 (54) An optical fibre polishing machine for assisting in treatment of end surfaces of optical fibre cables (51) Int. Cl. B24B 9/14 ( 2006.01 ) B24B 7/24 ( 2006.01 ) B24B 19/22 ( 2006.01 ) C03B 37/10 ( 2006.01 ) (43) 21.04.2016 (72) FIELD, Benjamin John (74) Davies Collison Cave</p>	<p>(71) Allergan, Inc. (11) AU-A-2016201976 (21) 2016201976 (22) 30.03.2016 (54) Polysaccharide and protein-polysaccharide cross-linked hydrogels for soft tissue augmentation (51) Int. Cl. A61L 27/20 ( 2006.01 ) A61L 27/50 ( 2006.01 ) A61L 27/52 ( 2006.01 ) (43) 21.04.2016 (62) 2011229730 (72) Guillen, Karina Heredia; Tezel, Ahmet (74) Davies Collison Cave</p>	<p>(71) Amazon Technologies, Inc. (11) AU-A-2016201923 (21) 2016201923 (22) 29.03.2016 (54) Archival data storage system (51) Int. Cl. G06F 17/30 ( 2006.01 ) G06Q 10/00 ( 2012.01 ) (43) 21.04.2016 (62) 2013299731 (72) Patiejunas, Kestutis; Lazier, Colin L.; Seigle, Mark C.; Hamilton, James R.; Henry, Alyssa H.; Donlan, Bryan J.; Claiborn, Christian L. (74) Spruson &amp; Ferguson</p>
<p>(71) ADC Telecommunications, Inc. (11) AU-A-2016201870 (21) 2016201870 (22) 24.03.2016 (54) Multi-position fiber optic connector holder and method (51) Int. Cl. G02B 6/00 ( 2006.01 ) G02B 6/44 ( 2006.01 ) G02B 6/38 ( 2006.01 ) (43) 21.04.2016 (62) 2013267049 (72) BARTH, Michael K.; SMITH, Trevor D.; ZIMMEL, Steven C.; VONGSENG, Soutsada (74) Davies Collison Cave</p>	<p>(71) AMADEUS S.A.S (11) AU-A-2015231165 (21) 2015231165 (22) 29.09.2015 (54) Automated task handling (51) Int. Cl. G06Q 10/00 ( 2012.01 ) (31) 15 000 572.6 (32) 27.02.15 (33) EP 14/503,720 01.10.14 US</p>	<p>(71) AMS Research Corporation (11) AU-A-2016201829 (21) 2016201829 (22) 23.03.2016 (54) MINIMALLY INVASIVE LEVATOR AVULSION REPAIR (51) Int. Cl. A61B 17/00 ( 2006.01 ) A61B 17/04 ( 2006.01 ) (43) 21.04.2016 (62) 2015202745 (72) Montpetit, Karen Pilney (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) ADC Telecommunications, Inc. (11) AU-A-2016201870 (21) 2016201870 (22) 24.03.2016 (54) Multi-position fiber optic connector holder and method (51) Int. Cl. G02B 6/00 ( 2006.01 ) G02B 6/44 ( 2006.01 ) G02B 6/38 ( 2006.01 ) (43) 21.04.2016 (62) 2013267049 (72) BARTH, Michael K.; SMITH, Trevor D.; ZIMMEL, Steven C.; VONGSENG, Soutsada (74) Davies Collison Cave</p>	<p>(71) AMADEUS S.A.S (11) AU-A-2015231165 (21) 2015231165 (22) 29.09.2015 (54) Automated task handling (51) Int. Cl. G06Q 10/00 ( 2012.01 ) (31) 15 000 572.6 (32) 27.02.15 (33) EP 14/503,720 01.10.14 US</p>	<p>(71) AMS Research Corporation (11) AU-A-2016202005 (21) 2016202005 (22) 31.03.2016 (54) IMPLANTS, TOOLS, AND METHODS FOR TREATMENT OF PELVIC CONDITIONS (51) Int. Cl. A61F 2/00 ( 2006.01 )</p>

Applications Open to Public Inspection - Name Index cont'd

(43) 21.04.2016	(54) A GAMING SYSTEM AND A METHOD OF GAMING	<b>A61K 31/551</b> ( 2006.01 )
(62) 2012236180		<b>A61P 1/02</b> ( 2006.01 )
(72) Mujwid, James R.; Titus, John E.	(51) Int. Cl.	<b>A61P 1/04</b> ( 2006.01 )
(74) Dark IP	<b>A63F 13/00</b> ( 2006.01 )	<b>A61P 1/16</b> ( 2006.01 )
<hr/>		
(71) Apple Inc.	(43) 21.04.2016	<b>A61P 3/04</b> ( 2006.01 )
(11) AU-A-2016201844	(62) 2013205389	<b>A61P 3/10</b> ( 2006.01 )
(21) 2016201844 (22) 23.03.2016	(72) FONG, COLIN	<b>A61P 9/00</b> ( 2006.01 )
(54) Quiet hours for notifications	(74) Griffith Hack	<b>A61P 9/10</b> ( 2006.01 )
(51) Int. Cl.	<hr/>	
<b>H04W 68/00</b> ( 2009.01 )	(71) Aristocrat Technologies Australia Pty Limited	<b>A61P 9/12</b> ( 2006.01 )
(43) 21.04.2016	(11) AU-A-2016201980	<b>A61P 11/00</b> ( 2006.01 )
(62) 2013271968	(21) 2016201980 (22) 30.03.2016	<b>A61P 11/06</b> ( 2006.01 )
(72) CHAUDHRI, Imran A.; NOVICK, Gregory; FORSTALL, Scott; GRAINGER, Morgan; DICKER, George R.; HAWKINS, Tyler	(54) AN ELECTRONIC METHOD OF GAMING, A GAME CONTROLLER AND A GAMING SYSTEM	<b>A61P 13/12</b> ( 2006.01 )
(74) Freehills Patent Attorneys	(51) Int. Cl.	<b>A61P 17/00</b> ( 2006.01 )
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(71) Archer Daniels Midland Company	(43) 21.04.2016	<b>A61P 17/04</b> ( 2006.01 )
(11) AU-A-2016201938	(62) 2013202150	<b>A61P 17/06</b> ( 2006.01 )
(21) 2016201938 (22) 29.03.2016	(72) KENDALL, Karen Michelle	<b>A61P 19/02</b> ( 2006.01 )
(54) Microemulsions and uses thereof as delivery systems	(74) Griffith Hack	<b>A61P 19/06</b> ( 2006.01 )
(51) Int. Cl.	<hr/>	
<b>A01N 25/04</b> ( 2006.01 )	(71) Arsenal Medical, Inc.	<b>A61P 21/00</b> ( 2006.01 )
<b>A01N 25/30</b> ( 2006.01 )	(11) AU-A-2016201941	<b>A61P 25/00</b> ( 2006.01 )
<b>B01F 3/00</b> ( 2006.01 )	(21) 2016201941 (22) 29.03.2016	<b>A61P 25/04</b> ( 2006.01 )
(43) 21.04.2016	(54) Medical implant	<b>A61P 25/28</b> ( 2006.01 )
(62) 2013230085	(51) Int. Cl.	<b>A61P 27/02</b> ( 2006.01 )
(72) Baseeth, Shireen; Jadhav, Swapnil; Sebree, Bruce	<b>A61F 2/90</b> ( 2013.01 )	<b>A61P 29/00</b> ( 2006.01 )
(74) AJ PARK	(43) 21.04.2016	<b>A61P 37/00</b> ( 2006.01 )
<hr/>		
(71) Aristocrat Technologies Australia Pty Limited	(62) 2010249558	<b>A61P 37/02</b> ( 2006.01 )
(11) AU-A-2016201896	(72) Busold, Rany; Cheng You, Chang; Concagh, Daniel; Core, Lee; Ho, Kicherl; Palasis, Maria; Sharma, Upma; Zugates, Greg	<b>A61P 37/06</b> ( 2006.01 )
(21) 2016201896 (22) 24.03.2016	(74) Davies Collison Cave	<b>A61P 43/00</b> ( 2006.01 )
(54) GAMING SYSTEM	<hr/>	
(51) Int. Cl.	(71) ASSEMBLY ELECTRONICS PTY. LTD.	<b>C07D 211/26</b> ( 2006.01 )
<b>A63F 13/00</b> ( 2006.01 )	(11) AU-A-2015221452	<b>C07D 211/46</b> ( 2006.01 )
(43) 21.04.2016	(21) 2015221452 (22) 01.09.2015	<b>C07D 211/56</b> ( 2006.01 )
(62) 2013201511	(54) A Power Rail Ensemble	<b>C07D 211/58</b> ( 2006.01 )
(72) RIZOS, Thomas; ANDERSSON, Hakan; ABRINK, Ulf; NILSSON, Jens; KNIBERG, Henrik; VINCENT, Peter; OTTERLING, Jan; LARSSON, Ulf	(51) Int. Cl.	<b>C07D 211/62</b> ( 2006.01 )
(74) Griffith Hack	<b>H01R 25/14</b> ( 2006.01 )	<b>C07D 213/38</b> ( 2006.01 )
<hr/>		
(71) Aristocrat Technologies Australia Pty Limited	<b>H01R 13/66</b> ( 2006.01 )	<b>C07D 213/74</b> ( 2006.01 )
(11) AU-A-2016201925	<b>H02J 7/00</b> ( 2006.01 )	<b>C07D 213/79</b> ( 2006.01 )
(21) 2016201925 (22) 29.03.2016	(31) 2014903946 (32) 03.10.14 (33) AU	<b>C07D 213/80</b> ( 2006.01 )
(54) A GAMING SYSTEM AND A METHOD OF GAMING	(43) 21.04.2016	<b>C07D 213/81</b> ( 2006.01 )
(51) Int. Cl.	(72) GRAY, Jeremy Charles; PENINTON, Andrew Robert; OPPELAAR, Daniel Robert; LAZUTA, Luciano De Souza	<b>C07D 217/06</b> ( 2006.01 )
<b>A63F 13/00</b> ( 2006.01 )	(74) Fraser Old & Sohn	<b>C07D 217/22</b> ( 2006.01 )
(43) 21.04.2016	<hr/>	
(62) 2013206253	(71) Astellas Pharma Inc.	<b>C07D 237/20</b> ( 2006.01 )
(72) Marks, Daniel	(11) AU-A-2016202010	<b>C07D 239/34</b> ( 2006.01 )
(74) Griffith Hack	(21) 2016202010 (22) 31.03.2016	<b>C07D 239/42</b> ( 2006.01 )
<hr/>		
(71) Aristocrat Technologies Australia Pty Limited	(54) Guanidine compound	<b>C07D 239/48</b> ( 2006.01 )
(11) AU-A-2016201960	(51) Int. Cl.	<b>C07D 241/04</b> ( 2006.01 )
(21) 2016201960 (22) 30.03.2016	<b>C07D 205/04</b> ( 2006.01 )	<b>C07D 241/20</b> ( 2006.01 )
	<b>A61K 31/426</b> ( 2006.01 )	<b>C07D 243/08</b> ( 2006.01 )
	<b>A61K 31/4402</b> ( 2006.01 )	<b>C07D 277/20</b> ( 2006.01 )
	<b>A61K 31/4545</b> ( 2006.01 )	<b>C07D 277/42</b> ( 2006.01 )
	<b>A61K 31/495</b> ( 2006.01 )	<b>C07D 277/44</b> ( 2006.01 )
	<b>A61K 31/496</b> ( 2006.01 )	<b>C07D 277/46</b> ( 2006.01 )
	<b>A61K 31/505</b> ( 2006.01 )	<b>C07D 277/56</b> ( 2006.01 )
	<b>A61K 31/506</b> ( 2006.01 )	<b>C07D 277/62</b> ( 2006.01 )
	<b>A61K 31/5377</b> ( 2006.01 )	<b>C07D 295/08</b> ( 2006.01 )
		<b>C07D 295/18</b> ( 2006.01 )
		<b>C07D 295/20</b> ( 2006.01 )
		<b>C07D 295/22</b> ( 2006.01 )
		<b>C07D 307/24</b> ( 2006.01 )
		<b>C07D 309/04</b> ( 2006.01 )
		<b>C07D 309/06</b> ( 2006.01 )
		<b>C07D 309/08</b> ( 2006.01 )
		<b>C07D 309/14</b> ( 2006.01 )
		<b>C07D 401/04</b> ( 2006.01 )
		<b>C07D 401/06</b> ( 2006.01 )
		<b>C07D 401/12</b> ( 2006.01 )
		<b>C07D 401/14</b> ( 2006.01 )
		<b>C07D 403/04</b> ( 2006.01 )
		<b>C07D 403/12</b> ( 2006.01 )
		<b>C07D 403/14</b> ( 2006.01 )
		<b>C07D 405/04</b> ( 2006.01 )
		<b>C07D 405/06</b> ( 2006.01 )
		<b>C07D 405/12</b> ( 2006.01 )
		<b>C07D 405/14</b> ( 2006.01 )

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- C07D 409/12** ( 2006.01 )  
**C07D 413/04** ( 2006.01 )  
**C07D 413/12** ( 2006.01 )  
**C07D 413/14** ( 2006.01 )  
**C07D 417/12** ( 2006.01 )  
**C07D 471/04** ( 2006.01 )  
**C07D 471/10** ( 2006.01 )  
**C07D 487/04** ( 2006.01 )  
**C07D 487/08** ( 2006.01 )  
**C07D 487/10** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )  
**C07D 513/04** ( 2006.01 )
- (43) 21.04.2016  
(62) 2012227383  
(72) Yoshihara, Kousei; Suzuki, Daisuke; Yamaki, Susumu; Yamada, Hiroyoshi; Mihara, Hisashi; Seki, Norio  
(74) Davies Collison Cave
- 
- (71) Australian Mud Company Pty Ltd  
(11) AU-A-2016201893  
(21) 2016201893 (22) 24.03.2016  
(54) Core Sample Orientation  
(51) Int. Cl.  
**E21B 25/16** ( 2006.01 )  
(43) 21.04.2016  
(62) 2013201201  
(72) Parfitt, Richard  
(74) WRAYS PTY LTD
- 
- (71) Auxilium International Holdings, Inc.  
(11) AU-A-2016202026  
(21) 2016202026 (22) 31.03.2016  
(54) METHOD OF TREATING OR REDUCING EFP  
(51) Int. Cl.  
**A61K 38/48** ( 2006.01 )  
(43) 21.04.2016  
(62) 2012325941  
(72) Hart, Susan G. Emeigh  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Ball Corporation  
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**A01N 43/32** ( 2006.01 )
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**A01N 43/40** ( 2006.01 )  
**A01N 43/54** ( 2006.01 )  
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**A01N 43/90** ( 2006.01 )  
**A01N 47/14** ( 2006.01 )  
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**H02J 9/00** ( 2006.01 )  
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**C12P 1/00** ( 2006.01 )  
**C12P 7/10** ( 2006.01 )  
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**E21B 25/16** ( 2006.01 )  
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Mufid Yousef; ANWAR, Johan; KLASS,  
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FOR SOCIAL NETWORK  
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**G06Q 30/02** ( 2012.01 )  
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**G06Q 50/30** ( 2012.01 )  
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of an Electric Appliance  
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**H04W 4/20** ( 2009.01 )  
**G05B 19/02** ( 2006.01 )  
**(31)** 103134611 **(32)** 03.10.14 **(33)** TW  
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Tsai, Yu-Chin  
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**(54)** CLOSURE AND BOTTLE OR OTHER  
VESSEL COMPRISING A CLOSURE  
**(51)** Int. Cl.  
**B65D 41/04** ( 2006.01 )  
**B65B 7/00** ( 2006.01 )  
**B65B 31/00** ( 2006.01 )  
**B65D 51/26** ( 2006.01 )  
**B67B 3/00** ( 2006.01 )  
**B67B 5/00** ( 2006.01 )  
**B29L 31/56** ( 2006.01 )  
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PRISING PUMICITE AND METHODS  
OF USING SUCH FLUIDS IN SUB-  
TERRANEAN FORMATIONS  
**(51)** Int. Cl.  
**C09K 8/40** ( 2006.01 )  
**E21B 33/13** ( 2006.01 )  
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**C09K 8/00** ( 2006.01 )  
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John  
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**G09B 25/02** ( 2006.01 )  
**G09B 5/02** ( 2006.01 )  
**G09B 9/00** ( 2006.01 )  
**G09B 9/04** ( 2006.01 )  
**(43)** 21.04.2016  
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James  
**(74)** Griffith Hack

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**(71)** Helmholtz Zentrum München  
Deutsches Forschungszentrum Fuer  
Gesundheit Und Umwelt (GmbH); Max-  
Delbrueck-Centrum fuer Molekulare  
Medizin  
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Frankenberger, Bernhard; Uckert,  
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*E04F 15/02* ( 2006.01 )  
*E01C 11/24* ( 2006.01 )  
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*A61K 38/13* ( 2006.01 )  
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 (21) 2016201877 (22) 24.03.2016  
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(51) Int. Cl.  
**H04N 19/00** ( 2014.01 )

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 (74) Madderns Patent & Trade Mark Attorneys

(71) Reckitt & Colman (Overseas) Limited  
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 (21) 2016201928 (22) 29.03.2016  
 (54) Device and method for dispensing liquids

(51) Int. Cl.  
**A61L 9/03** ( 2006.01 )  
**A61L 9/12** ( 2006.01 )  
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(71) Ruprecht-Karls-Universitat Heidelberg  
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 (21) 2016201986 (22) 30.03.2016  
 (54) MSI-specific Frameshift Peptides (FSP) for Prevention and Treatment of Cancer

(51) Int. Cl.  
**C07K 14/725** ( 2006.01 )  
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 (72) Kloor, Matthias; Reuschenbach, Miriam; Von Knebel-Doeberitz, Magnus  
 (74) Chrysilou IP

(71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2016201944  
 (21) 2016201944 (22) 29.03.2016  
 (54) METHOD AND APPARATUS FOR ENCODING MOTION INFORMATION, AND METHOD AND APPARATUS FOR DECODING SAME

(51) Int. Cl.  
**H04N 19/50** ( 2014.01 )

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(71) Sandpit Innovation Pty Ltd  
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 (54) Tramp Metal Removal  
 (51) Int. Cl.

**B65G 47/00** ( 2006.01 )  
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(71) Sato Holdings Corporation  
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 (21) 2016202038 (22) 01.04.2016  
 (54) A Device Having Data Storage  
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**G11C 5/00** ( 2006.01 )

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 (72) Littlechild, Stuart Colin; Clarke, Robert John; Forsey, Gary Michael  
 (74) Smoorenburg Patent and Trade Mark Attorneys

(71) Schneider Electric Industries SAS  
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 (21) 2015234297 (22) 29.09.2015  
 (54) Device and method for monitoring the state of an electrical protection or power supply circuit in an electrical energy distribution network or circuit, and corresponding distribution network and circuit

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 (74) Watermark Patent and Trade Marks Attorneys

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 (54) METHODS AND COMPOSITIONS BASED ON DIPHTHERIA TOXIN-INTERLEUKIN-3 CONJUGATES

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 (72) Frankel, Arthur E.  
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(71) Seven Marine, LLC  
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 (54) Large outboard motor for marine vessel application and related methods of making and operating same

(51) Int. Cl.  
**B63H 20/14** ( 2006.01 )  
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 (74) Spruson & Ferguson

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(51) Int. Cl.  
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 (54) METHODS AND APPARATUS FOR TRANSLATING FORMS TO NATIVE MOBILE APPLICATIONS

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 (51) Int. Cl.  
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 (54) Chair with control system  
 (51) Int. Cl.  
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 (54) Automatic voltage regulation for photovoltaic systems  
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 (21) 2016201902 (22) 24.03.2016  
 (54) Method and system for detecting vehicle offences  
 (51) Int. Cl.  
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- (71) Vid Scale, Inc.  
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 (54) Method and apparatus of motion vector prediction for scalable video coding  
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*G01D 5/353* ( 2006.01 )  
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*F04D 7/00* ( 2006.01 )  
*F04D 7/04* ( 2006.01 )  
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- (71) Wm Morrison Supermarkets PLC  
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 (51) Int. Cl.  
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 (51) Int. Cl.  
*H04B 5/00* ( 2006.01 )  
*G06F 12/00* ( 2006.01 )  
*G08C 17/02* ( 2006.01 )  
*G08C 23/04* ( 2006.01 )  
*H04W 40/24* ( 2009.01 )  
*H04W 76/02* ( 2009.01 )  
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 (74) Madderns Patent & Trade Mark Attorneys
- 
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 (21) 2016201956 (22) 30.03.2016  
 (54) Processing biomass  
 (51) Int. Cl.  
*C08H 8/00* ( 2010.01 )  
*C08J 3/28* ( 2006.01 )  
*C08L 1/02* ( 2006.01 )  
*C08L 97/02* ( 2006.01 )  
*C10G 1/00* ( 2006.01 )  
*C10L 1/02* ( 2006.01 )  
*C10L 5/44* ( 2006.01 )  
 (43) 21.04.2016  
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 (72) Medoff, Marshall  
 (74) Spruson & Ferguson
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- ZENG, D. see CHAN, W.  
 (21) 2014240336

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2014240226	Gardiner, J.	2016201870	ADC Telecommunications, Inc.
2014240243	Doust, P.	2016201875	Halliburton Energy Services, Inc.
2014240269	ADC Communications (Australia) Pty Limited	2016201877	Qualcomm Incorporated
2014240274	ADC Communications (Australia) Pty Limited	2016201878	W. L. Gore & Associates, Inc.
2014240307	Edridge, L.	2016201879	DEL PIA S.R.L.
2014240333	Newnham, N.	2016201881	GE Oil & Gas UK Limited
2014240336	CHAN, W.; ZENG, D.	2016201882	General Electric Company
2014240340	Mills, G.	2016201883	Kensley Nash Corporation
2014265033	Hollick Solar Systems Limited	2016201885	Evogene Ltd.
2014331639	Wright Medical Technology, Inc.	2016201886	HANSEN DEVELOPMENTS LIMITED
2014406719	GA Chemical Pte Ltd	2016201887	Google Inc.
2015200525	Wm Morrison Supermarkets PLC	2016201888	Novartis AG
2015203877	Grand Mate Co., Ltd.	2016201889	SourceCode Technology Holdings Inc
2015205969	Gama Technology Limited	2016201890	Harnischfeger Technologies, Inc.
2015210376	The Boeing Company	2016201891	THF Innovation Pty Ltd
2015221452	ASSEMBLY ELECTRONICS PTY. LTD.	2016201892	Kirin-Amgen, Inc
2015221480	Fujitsu Limited	2016201893	Australian Mud Company Pty Ltd
2015227434	ICA S.p.A	2016201896	Aristocrat Technologies Australia Pty Limited
2015227468	Calzoni S.r.l.	2016201897	Gel-Del Technologies, Inc.
2015230692	PGS Geophysical AS	2016201898	ADC Telecommunications, Inc.
2015230698	PGS Geophysical AS	2016201901	Swelltec Limited
2015230738	Palo Alto Research Center Incorporated	2016201902	Vehicle Monitoring Systems Pty Ltd
2015230739	Palo Alto Research Center Incorporated	2016201903	Vid Scale, Inc.
2015230865	Caterpillar Inc.	2016201904	GeoSynFuels, LLC
2015231165	AMADEUS S.A.S	2016201906	AMADEUS S.A.S.
2015234294	Corgat, G.	2016201913	Protiva Biotherapeutics, Inc.
2015234297	Schneider Electric Industries SAS	2016201914	Massachusetts Institute of Technology
2015234300	Caterpillar Inc.	2016201915	Guala Closures Australia Pty Ltd
2015234308	EMBERTEC PTY LTD	2016201916	Novartis AG
2015234316	Ford, D.	2016201923	Amazon Technologies, Inc.
2015234334	CAVLOVIC, A.	2016201925	Aristocrat Technologies Australia Pty Limited
2015234344	Montana Timber Holdings Pty Ltd; Ironwood Wharf & Bridge Components Pty Ltd	2016201928	Reckitt & Colman (Overseas) Limited
2015234347	Stryker European Holdings I, LLC	2016201930	Bayer CropScience LP
2015234358	Jodan (Aust) Pty Ltd	2016201936	Oy Halton Group Ltd.
2015234363	deconta GmbH	2016201938	Archer Daniels Midland Company
2015234382	Covidien LP	2016201939	President and Fellows of Harvard College
2015234396	LOGINED B.V.	2016201941	Arsenal Medical, Inc.
2015238796	Oticon Medical A/S	2016201943	XPED Holdings Pty Ltd
2015238827	Mainline Flatpacks Limited	2016201944	Samsung Electronics Co., Ltd.
2015238829	Mowat, D.	2016201946	Media Cart Holdings, Inc.
2015238830	Mainline Flatpacks Limited	2016201947	CareFusion 303, Inc.
2015238836	Sandpit Innovation Pty Ltd	2016201948	Mitsubishi Heavy Industries, Ltd
2015258223	Progressive International Corporation	2016201949	Inscent, Inc.
2015264953	Ocean Floor Geophysics Inc.	2016201950	BIOFLO, LLC
2016201300	Scott & White Healthcare	2016201951	University of Florida Research Foundation, Inc.
2016201352	Specialized Bicycle Components, Inc.	2016201954	Intervet International B.V.
2016201356	British American Tobacco (Investments) Limited; British American Tobacco Japan, Ltd	2016201955	BP EXPLORATION OPERATING COMPANY LIMITED
2016201630	Omarco Network Solutions Limited	2016201956	Xyleco, Inc.
2016201704	Novartis AG	2016201958	TONGUE LAB EUROPE
2016201740	STAMFORD RISK ANALYTICS LLC	2016201960	Aristocrat Technologies Australia Pty Limited
2016201829	AMS Research Corporation	2016201964	Botanical Extracts Pty Ltd
2016201843	HERE Global B.V.	2016201972	Weir Minerals Australia Ltd
2016201844	Apple Inc.	2016201973	GeoSynFuels, LLC
2016201846	Eastpond Laboratories Limited	2016201975	Bultoc, C.
2016201848	GENENTECH, INC.; THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY	2016201976	Allergan, Inc.
2016201849	Connected Group Australia Pty Ltd	2016201979	ICM Airport Technics Australia Pty Ltd
2016201854	Globaltech Corporation Pty Ltd	2016201980	Aristocrat Technologies Australia Pty Limited
2016201855	Ball Corporation	2016201981	Pressco IP LLC
2016201858	Topaz Pharmaceuticals Inc.	2016201982	Sightline Interactive LLC
2016201859	W. L. Gore & Associates, Inc.	2016201986	Ruprecht-Karls-Universitat Heidelberg
2016201860	Seven Marine, LLC	2016201989	Bry Air (Asia) Pvt. Ltd.
2016201861	Purdue Research Foundation	2016201990	Nestec S.A.
2016201862	Allergan, Inc.	2016201992	Epitopix, LLC
2016201865	Paratek Pharmaceuticals, Inc.	2016201996	INNOVIA FILMS LIMITED
2016201869	Incept, LLC	2016202000	ABRAXIS BIOSCIENCE, LLC
		2016202001	Vanda Pharmaceuticals, Inc.
		2016202002	The Regents of the University of Michigan; University of Newcastle Upon Tyne

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<b>2016202003</b>	The Board of Trustees of the Leland Stanford Junior University
<b>2016202004</b>	Halliburton Energy Services, Inc.
<b>2016202005</b>	AMS Research Corporation
<b>2016202008</b>	Daikin Industries, Ltd
<b>2016202009</b>	Concentric Medical, Inc.
<b>2016202010</b>	Astellas Pharma Inc.
<b>2016202014</b>	MONSANTO TECHNOLOGY LLC
<b>2016202018</b>	DANISCO US INC.
<b>2016202020</b>	Perfect Company, a Delaware corporation
<b>2016202021</b>	Helmholtz Zentrum München Deutsches Forschungszentrum fuer Gesundheit Und Umwelt (GmbH); Max-Delbrueck-Centrum fuer Molekulare Medizin
<b>2016202022</b>	Eagle View Technologies, Inc.
<b>2016202023</b>	Visy Packaging Pty Ltd
<b>2016202026</b>	Auxilium International Holdings, Inc.
<b>2016202027</b>	SunPower Corporation
<b>2016202029</b>	Weatherford Technology Holdings, LLC
<b>2016202031</b>	Weatherford Technology Holdings LLC
<b>2016202034</b>	Mercy Medical Research Institute
<b>2016202035</b>	Steelcase Inc.
<b>2016202038</b>	Sato Holdings Corporation
<b>2016202039</b>	Mobophiles, Inc. DBA Mobilize
<b>2016202040</b>	Cytokinetics, Incorporated

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2016202021	<u><b>E01C 11 /-</b></u> 2015234344	<u><b>F03G 6 /-</b></u> 2014265033 2016201948	<u><b>G05B 19 /-</b></u> 2015203877 2015234308	<u><b>G09B 25 /-</b></u> 2016201890
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<u><b>C10L 5 /-</b></u> 2016201956	<u><b>E21B 21 /-</b></u> 2016202031	<u><b>G01D 5 /-</b></u> 2016202029	<u><b>G06Q 40 /-</b></u> 2016201740	<u><b>H04N 19 /-</b></u> 2016201877 2016201903 2016201944
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<u><b>C12N 1 /-</b></u> 2016201951	<u><b>E21B 33 /-</b></u> 2016201875 2016201901	<u><b>G01L 21 /-</b></u> 2015234363	<u><b>G07C 1 /-</b></u> 2016201902	<u><b>H04W 28 /-</b></u> 2015230739
<u><b>C12N 15 /-</b></u> 2016201848 2016201885 2016201913 2016201939 2016201951 2016202021	<u><b>E21B 41 /-</b></u> 2016201955	<u><b>G01N 33 /-</b></u> 2016201989	<u><b>G07F 17 /-</b></u> 2016201843	<u><b>H04W 4 /-</b></u> 2015203877
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<u><b>C12P 1 /-</b></u> 2016201973	<u><b>E21B 47 /-</b></u> 2016201854	<u><b>G01V 1 /-</b></u> 2015230692 2015230698	<u><b>G08B 25 /-</b></u> 2016201630	<u><b>H04W 68 /-</b></u> 2016201844
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     *A45C 3/04* ( 2006.01 )  
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     *B65D 81/38* ( 2006.01 )  
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 (72) Woolston, John  
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**2016100071** Cameron, Z.  
**2016100231** Long Enterprises Pty Ltd  
**2016100258** Wagener, R.  
**2016100266** Willoughby, J.  
**2016100273** Thomas, S.  
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**2016100277** Techtronic Industries Company Limited  
**2016100279** Hopper, P.; Phillips, P.  
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**2016100294** Fung, H.  
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**2016100302** MINING CONSUMABLES PTY LTD  
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**2016100311** PayPal, Inc.

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<p>(71) 3M Innovative Properties Company                      (11) AU-A-2015253558                      (21) 2015253558 (22) 23.04.2015                      (54) Flexible abrasive article and method of using the same                      (51) Int. Cl.  <i>B24D 3/28</i> ( 2006.01 )                      (87) WO2015/167910                      (31) 61/987,155 (32) 01.05.14 (33) US                      62/078,013 11.11.14 US                      (43) 05.11.2015                      (72) Graham, Paul D.; Yang, Yugeun P.; Davis, Douglas A.; Pahl, Thomas E.; Petersen, John G.                      (74) Davies Collison Cave</p>	<p>(71) Acciona Energia, S. A.                      (11) AU-A-2013401409                      (21) 2013401409 (22) 30.09.2013                      (54) Method for controlling power fluctuation ramps having energy storage systems in plants for intermittent energy generation                      (51) Int. Cl.  <i>H02J 3/32</i> ( 2006.01 )  <i>H02J 3/38</i> ( 2006.01 )                      (87) WO2015/044466                      (43) 02.04.2015                      (72) Padros, Maria Asuncion; Rabal, Daniel; Berazaluze, Inigo; Cuesta, David; Marroyo, Luis; Marcos, Javier                      (74) Hodgkinson McInnes Patents</p>	<p>(71) Adare Pharmaceuticals, Inc.                      (11) AU-A-2014315110                      (21) 2014315110 (22) 05.09.2014                      (54) Corticosteroid containing orally disintegrating tablet compositions for eosinophilic esophagitis                      (51) Int. Cl.  <i>A61K 31/56</i> ( 2006.01 )                      (87) WO2015/035114                      (31) 61/874,450 (32) 06.09.13 (33) US                      (43) 12.03.2015                      (72) Gosselin, Michael A.; Lai, Jin-Wang; Venkatesh, Gopi M.                      (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd</p>
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**A61P 3/00** ( 2006.01 )  
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**A47G 19/30** ( 2006.01 )  
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**H05K 7/20** ( 2006.01 )  
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**G06F 1/16** ( 2006.01 )  
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 (51) Int. Cl.  
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 Maric, Natalia; Wilson, Christopher;  
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 Butcher, Gary Ian; Ive, Jonathan P.  
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 (54) Aluminum alloys with high strength and  
 cosmetic appeal  
 (51) Int. Cl.  
**C22C 21/10** ( 2006.01 )  
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**H04N 7/01** ( 2006.01 )  
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 (54) System for forming an artificial wave  
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 (54) Novel immunotherapeutic composition  
 and uses thereof  
 (51) Int. Cl.  
**A61K 38/08** ( 2006.01 )  
**A61K 31/7088** ( 2006.01 )  
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 (54) Inhibitors of KRAS G12C  
 (51) Int. Cl.  
**C07D 239/94** ( 2006.01 )  
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**C07D 215/46** ( 2006.01 )  
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**F28D 1/047** ( 2006.01 )  
**F24F 1/14** ( 2011.01 )  
**F24F 1/38** ( 2011.01 )  
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 Jussila, Markku  
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 States of America, as represented by  
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 and Human Services  
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**(51)** Int. Cl.  
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 manufacturing process using stabilizers  
**(51)** Int. Cl.  
**C08G 18/76** ( 2006.01 )  
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 manufacturing process and product  
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**(51)** Int. Cl.  
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**(54)** PIPA based combustion-modified poly-  
 urethane foam  
**(51)** Int. Cl.  
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**(54)** PIPA polyol based viscoelastic foams  
**(51)** Int. Cl.  
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 taining dispersed urethane-modified  
 polyisocyanurates  
**(51)** Int. Cl.  
**C08G 18/76** ( 2006.01 )  
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**A47C 27/12** ( 2006.01 )  
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**F16L 3/11** ( 2006.01 )  
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**A61B 17/32** ( 2006.01 )  
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**(51)** Int. Cl.  
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 B60P 3/00 ( 2006.01 )  
 E21F 13/02 ( 2006.01 )  
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*F16L 9/04* ( 2006.01 )  
*B21C 1/24* ( 2006.01 )  
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**(51)** Int. Cl.  
**B61H 13/00** ( 2006.01 )  
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     **A61B 17/56** ( 2006.01 )  
     **A61F 2/38** ( 2006.01 )  
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(71) ZTE Corporation  
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 (21) 2013403894 (22) 07.11.2013  
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     **A47J 31/42** ( 2006.01 )  
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2014331981	2013406459 2014321908	2014328457	2014340232	<b>A61K 38 /-</b>		
<b>A01H 11 /-</b>	<b>A23D 7 /-</b>	<b>A47G 29 /-</b>	<b>A61F 2 /-</b>	2014311219 2014311994 2014314222 2014317807 2014318167 2014324426 2014324580 2014324705 2014328483 2014329437 2014330933 2014331954 2014336098 2014337506 2014339897 2014340303 2014377142	<b>A61L 15 /-</b>	
2014331981	2014334012	2014311187	2013399815 2013399816 2014323515 2014324459 2014324851 2014326367 2014326794 2014332344 2014337347 2014372883		2014322803	
<b>A01H 5 /-</b>	<b>A23G 1 /-</b>	<b>A47J 31 /-</b>			<b>A61L 24 /-</b>	
2014341925	2014343303	2013403894 2014336382			2014338592	
<b>A01H 9 /-</b>	<b>A23G 7 /-</b>	<b>A47J 37 /-</b>			<b>A61L 26 /-</b>	
2014331981	2014343303	2014313885			2014338592	
<b>A01N 25 /-</b>	<b>A23J 3 /-</b>	<b>A47J 42 /-</b>	<b>A61K 31 /-</b>		<b>A61M 1 /-</b>	
2014339150	2014321908	2014311187	2013401767 2013403336 2014311221 2014311282 2014312227 2014313031 2014314122 2014315110 2014315183 2014318488 2014320694 2014321498 2014321929 2014324532 2014324566		2014340232	
<b>A01N 27 /-</b>	<b>A23L 33 /-</b>	<b>A47J 43 /-</b>			<b>A61M 11 /-</b>	
2014327163	2013406459 2013406460 2014313031 2014321908	2015258223		<b>A61K 39 /-</b>	2014329827	
<b>A01N 33 /-</b>	<b>A24B 15 /-</b>	<b>A47J 47 /-</b>		2014318615 2014320343 2014323424 2014324703 2014324884 2014326142 2014331909 2014337452 2014339897 2014340378	<b>A61M 15 /-</b>	
2014337355	2014343303	2014311187			2014332191	
<b>A01N 37 /-</b>	<b>A24F 47 /-</b>	<b>A47L 15 /-</b>			<b>A61M 16 /-</b>	
2014324574	2014375238	2013406467			2014330943	
<b>A01N 43 /-</b>	2014375222 2014375238					
2014324459						

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<b><u>A61M 25 /-</u></b>	<b><u>A61P 27 /-</u></b>	<b><u>A61Q 19 /-</u></b>	<b><u>B01D 65 /-</u></b>	<b><u>B24D 3 /-</u></b>	<b><u>B60R 22 /-</u></b>
2014321368	2014328190	2014317742	2014313502	2015253558	2014331897
2014332369					
2014338639	<b><u>A61P 29 /-</u></b>	<b><u>A61Q 9 /-</u></b>	<b><u>B01D 69 /-</u></b>		<b><u>B61H 13 /-</u></b>
2014343386	2013401767	2014342046	2014324439	<b><u>B26B 21 /-</u></b>	2014329506
2014343387	2013403336			2014342046	2014329512
	2014324873		<b><u>B01D 71 /-</u></b>	2014342127	
<b><u>A61M 35 /-</u></b>	2014336775	<b><u>A63B 21 /-</u></b>	2014313502	2014342193	<b><u>B61L 1 /-</u></b>
2014329827		2013401453	2014330117		2014336578
	<b><u>A61P 3 /-</u></b>	2014323579		<b><u>B27N 3 /-</u></b>	
<b><u>A61M 37 /-</u></b>	2013401767		<b><u>B02C 4 /-</u></b>	2014334089	<b><u>B61L 23 /-</u></b>
2014329827	2013406459	<b><u>A63B 22 /-</u></b>	2014331412	<b><u>B29C 47 /-</u></b>	2014336578
2014330933	2014312227	2013401453			
2014332369	2014321498	2014323579	<b><u>B03C 1 /-</u></b>	2014350455	<b><u>B61L 27 /-</u></b>
2014337084	2014331604		2014321153	<b><u>B29C 49 /-</u></b>	2014336578
<b><u>A61M 39 /-</u></b>	2014336775	<b><u>A63B 23 /-</u></b>			
	2014340303	2014323579	<b><u>B03D 1 /-</u></b>	2014325208	<b><u>B63B 15 /-</u></b>
2014332369			2014329820	2015213153	2014330812
2014333533	<b><u>A61P 31 /-</u></b>	<b><u>A63B 24 /-</u></b>	2014329821		
2014334836	2014314122	2013401453		<b><u>B31B 19 /-</u></b>	<b><u>B63B 21 /-</u></b>
2014343386	2014322817		<b><u>B05B 15 /-</u></b>	2014345778	2014327641
	2014336775	<b><u>A63B 63 /-</u></b>	2014326395		<b><u>B63B 25 /-</u></b>
<b><u>A61M 5 /-</u></b>	2014337452	2014313808		<b><u>B32B 37 /-</u></b>	2014330808
2014317795	2014340303		<b><u>B05B 9 /-</u></b>	2014354868	
2014324552		<b><u>A63B 69 /-</u></b>	2014326395		<b><u>B63B 35 /-</u></b>
2014329827	2013401767	2013401453		<b><u>B32B 38 /-</u></b>	2014315761
2014333533	2013403336		<b><u>B07C 5 /-</u></b>	2014354868	
2014343386	2014320343	<b><u>A63B 71 /-</u></b>	2014321153		<b><u>B63C 11 /-</u></b>
	2014325016	2013401453		<b><u>B41J 2 /-</u></b>	2014315761
<b><u>A61N 1 /-</u></b>	2014326142	2014323579	<b><u>B08B 9 /-</u></b>	2014350563	
2014324660	2014327932		2014314187		<b><u>B63C 9 /-</u></b>
2014334846	2014328190	<b><u>A63G 31 /-</u></b>		<b><u>B41J 25 /-</u></b>	2014313844
2014348865	2014331714	2015261348	<b><u>B21C 1 /-</u></b>	2014350563	2014315761
	2014331794		2014253614		
<b><u>A61N 2 /-</u></b>	2014331954	<b><u>B01D 19 /-</u></b>		<b><u>B41M 5 /-</u></b>	<b><u>B63G 7 /-</u></b>
2014329510	2014336775	2014327424	<b><u>B21C 37 /-</u></b>	2014352199	2014330808
	2014377142		2014253614	2014354868	
<b><u>A61P 1 /-</u></b>		<b><u>B01D 21 /-</u></b>	2014253615		<b><u>B63G 8 /-</u></b>
2014324873	<b><u>A61P 37 /-</u></b>	2014342239		<b><u>B60C 23 /-</u></b>	2014330808
2014325078	2014328483		<b><u>B21C 9 /-</u></b>	2014333642	2014330812
2014340303	2014336775	<b><u>B01D 3 /-</u></b>	2014253614		
	2014340303	2014330891		<b><u>B60C 29 /-</u></b>	<b><u>B63H 11 /-</u></b>
<b><u>A61P 11 /-</u></b>			<b><u>B21D 22 /-</u></b>	2014313844	2014315761
2014336775	<b><u>A61P 39 /-</u></b>	<b><u>B01D 33 /-</u></b>	2014323166		
2014340303	2013401767	2014330107		<b><u>B60D 1 /-</u></b>	<b><u>B65B 25 /-</u></b>
			<b><u>B21D 51 /-</u></b>	2014308481	2014324558
<b><u>A61P 17 /-</u></b>		<b><u>B01D 35 /-</u></b>	2014323166		
2013401767	<b><u>A61P 43 /-</u></b>	2014327210		<b><u>B60K 15 /-</u></b>	<b><u>B65B 51 /-</u></b>
2014336775	2014313031	2014337267	<b><u>B22D 41 /-</u></b>	2014325208	2014322400
2014340303	2014325016		2014336310		
2014341014	2014325078	<b><u>B01D 53 /-</u></b>		<b><u>B60P 1 /-</u></b>	<b><u>B65B 55 /-</u></b>
	2014340303	2014334786	<b><u>B23K 26 /-</u></b>	2014329310	2014324558
<b><u>A61P 19 /-</u></b>		2014336604	2014326818	2014329319	
2014311219	<b><u>A61P 5 /-</u></b>				<b><u>B65D 5 /-</u></b>
2014324532	2014320694	<b><u>B01D 61 /-</u></b>	<b><u>B23P 11 /-</u></b>	<b><u>B60P 3 /-</u></b>	
2014336775	2014325078	2014327210		2014329310	2014309409
2014340303	2014336775	2014337267		2014329319	
	<b><u>A61P 7 /-</u></b>		<b><u>B60P 3 /-</u></b>	2014331522	
<b><u>A61P 25 /-</u></b>	2014321929	2014327210			
2013401767		2014337267	2014253614		
2014313031	<b><u>A61P 9 /-</u></b>		2014253615		
2014340303	2014336775		2014337267		



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<b><u>C22B 23 /-</u></b>	<b><u>E02B 1 /-</u></b>	<b><u>E21B 34 /-</u></b>	<b><u>F02C 7 /-</u></b>	<b><u>F16M 13 /-</u></b>	<b><u>F24F 3 /-</u></b>
2014290873	2014317812	2014329957 2014332452	2014333586	2013404103	2014315412 2014326404
<b><u>C22B 3 /-</u></b>	<b><u>E02F 3 /-</u></b>	<b><u>E21B 4 /-</u></b>	<b><u>F02K 7 /-</u></b>	<b><u>F16S 3 /-</u></b>	<b><u>F24F 6 /-</u></b>
2014290873	2014328868	2014320487	2014333586	2014317815	2014326404
<b><u>C22C 21 /-</u></b>	<b><u>E04B 1 /-</u></b>	<b><u>E21B 41 /-</u></b>	<b><u>F02K 9 /-</u></b>	<b><u>F17C 1 /-</u></b>	<b><u>F24J 2 /-</u></b>
2014324473	2014318485	2014320487	2014333586 2014333587	2014320235	2014329828
<b><u>C23C 14 /-</u></b>	<b><u>E04C 3 /-</u></b>	<b><u>E21B 43 /-</u></b>	<b><u>F02M 37 /-</u></b>	<b><u>F17C 13 /-</u></b>	<b><u>F25B 1 /-</u></b>
2014312743	2014317815	2013404003 2014332452	2014325208	2014320235	2014335574
<b><u>C23C 16 /-</u></b>	<b><u>E04G 21 /-</u></b>	2014342687 2014354985 2015224617	<b><u>F03D 1 /-</u></b>	<b><u>F21S 2 /-</u></b>	<b><u>F25B 43 /-</u></b>
2014360781	2014324696 2015296883		2014314608	2014311369 2014324609 2014404171	2014335574
<b><u>C23C 18 /-</u></b>	<b><u>E04H 12 /-</u></b>	<b><u>E21B 44 /-</u></b>	<b><u>F04B 43 /-</u></b>		<b><u>F25J 1 /-</u></b>
2014330757	2013399904 2014317815 2014328802	2013404078 2013405902	2014324552 2014363961	<b><u>F21S 8 /-</u></b>	2014320450
<b><u>C23C 22 /-</u></b>	<b><u>E04H 17 /-</u></b>	<b><u>E21B 47 /-</u></b>	<b><u>F04B 53 /-</u></b>	2014404171	<b><u>F25J 3 /-</u></b>
2014330757	2015296883	2013403283 2013403958 2013403995 2013405902 2014334888	2014363961	<b><u>F21V 19 /-</u></b>	2014320450
<b><u>C40B 30 /-</u></b>	<b><u>E04H 5 /-</u></b>		<b><u>F04D 29 /-</u></b>	2014404171	<b><u>F27D 25 /-</u></b>
2014335747	2013399048		2014336367	<b><u>F21V 21 /-</u></b>	2014311255
<b><u>D01F 8 /-</u></b>	<b><u>E06B 7 /-</u></b>	<b><u>E21B 7 /-</u></b>	<b><u>F15B 1 /-</u></b>	2014311369	<b><u>F27D 3 /-</u></b>
2014344785	2014343287	2014320487	2013400443	<b><u>F21V 5 /-</u></b>	2014311255
<b><u>D04B 1 /-</u></b>	<b><u>E21B 10 /-</u></b>	<b><u>E21C 41 /-</u></b>	<b><u>F15B 21 /-</u></b>	2014311369	<b><u>F28D 1 /-</u></b>
2014344785	2013404009 2013404078	2014329309 2014329311	2013400443	<b><u>F22B 1 /-</u></b>	2013401471
<b><u>D04H 1 /-</u></b>	<b><u>E21B 17 /-</u></b>	<b><u>E21F 13 /-</u></b>	<b><u>F16B 2 /-</u></b>	2014336368	<b><u>F28D 7 /-</u></b>
2014329896	2013403380	2014329310 2014329319	2014329828	<b><u>F23D 14 /-</u></b>	2014333583
<b><u>D06M 101 /-</u></b>	<b><u>E21B 19 /-</u></b>	<b><u>F01D 11 /-</u></b>	<b><u>F16B 21 /-</u></b>	2014356822	<b><u>F28F 1 /-</u></b>
2014322803	2013403380 2013405898	2014336367	2014316844	<b><u>F23G 7 /-</u></b>	2013401471
<b><u>D06M 11 /-</u></b>	<b><u>E21B 21 /-</u></b>	<b><u>F01K 3 /-</u></b>	<b><u>F16B 5 /-</u></b>	2014311255	<b><u>F28F 9 /-</u></b>
2014322803	2014320487 2014342687	2014336368	2014329828	<b><u>F23J 1 /-</u></b>	2013401471 2014333583
<b><u>D06M 13 /-</u></b>	<b><u>E21B 29 /-</u></b>	<b><u>F01M 11 /-</u></b>	<b><u>F16B 7 /-</u></b>	2014311255	<b><u>G01B 11 /-</u></b>
2014322803	2013403380	2014318147	2014316844	<b><u>F23J 15 /-</u></b>	2014338511
<b><u>D06M 15 /-</u></b>	<b><u>E21B 33 /-</u></b>	<b><u>F01M 9 /-</u></b>	<b><u>F16C 11 /-</u></b>	2014330483	<b><u>G01C 11 /-</u></b>
2014322803	2013389300 2013403995 2013405898 2014315259 2014318134 2014324610 2014329957 2014354935	2014318147	2014321071	<b><u>F23L 15 /-</u></b>	2014327130
<b><u>D06M 23 /-</u></b>	<b><u>F01M 13 /-</u></b>	<b><u>F01M 3 /-</u></b>	<b><u>F16L 3 /-</u></b>	2014330483	<b><u>G01C 21 /-</u></b>
2014322803	2014318147	2014330886	2014316844 2014316845	<b><u>F23L 7 /-</u></b>	2014314608
<b><u>D21B 1 /-</u></b>	<b><u>F01N 13 /-</u></b>	<b><u>F01N 3 /-</u></b>	<b><u>F16L 31 /-</u></b>	2014330483	<b><u>G01D 11 /-</u></b>
2014334089	2014330886	2014326278 2014330886	2014343386	<b><u>F24C 3 /-</u></b>	2014326408 2014327268
<b><u>E01F 15 /-</u></b>	<b><u>F01N 3 /-</u></b>		<b><u>F16L 9 /-</u></b>	2014356822	<b><u>G01J 3 /-</u></b>
2015296883			2014253614 2014253615 2014365737	<b><u>F24F 1 /-</u></b>	2014327130
<b><u>E01F 9 /-</u></b>				2013401471	
2015296883					

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<b><u>G01M 3 /-</u></b>	<b><u>G01V 8 /-</u></b>	<b><u>G06F 15 /-</u></b>	<b><u>G06Q 40 /-</u></b>	<b><u>G11C 11 /-</u></b>	<b><u>H02J 3 /-</u></b>
2013403283 2014336948	2014339144	2013401893 2014321533 2014357640	2014321533 2014326655 2014331142 2014331143 2014331144	2014329991	2013401409
<b><u>G01M 5 /-</u></b>	<b><u>G01V 99 /-</u></b>	<b><u>G06F 17 /-</u></b>		<b><u>G21C 1 /-</u></b>	<b><u>H02K 19 /-</u></b>
2014314608	2014339144			2014367185	2014327575
<b><u>G01N 21 /-</u></b>	<b><u>G02B 1 /-</u></b>	2013402190 2014317812 2014321533 2014328487 2014331142 2014331143 2014336304 2015251283	<b><u>G06Q 50 /-</u></b>	<b><u>G21C 3 /-</u></b>	<b><u>H02K 3 /-</u></b>
2014326747 2014339144	2014324967 2014345935		2013403305 2014325917 2014329309 2014329318	2014367185	2014327509
<b><u>G01N 27 /-</u></b>	<b><u>G02B 19 /-</u></b>			<b><u>G21C 5 /-</u></b>	<b><u>H02M 3 /-</u></b>
2014331652	2014311766 2014345935		<b><u>G06T 11 /-</u></b>	2014367185	2014341651
<b><u>G01N 3 /-</u></b>	<b><u>G02B 27 /-</u></b>	<b><u>G06F 19 /-</u></b>	2014331830	<b><u>G21C 7 /-</u></b>	<b><u>H02M 7 /-</u></b>
2013403958 2013403995	2014338511	2013403961 2013406748 2014280856 2014314151 2014317812 2014321134 2014324729 2014328487	<b><u>G06T 17 /-</u></b>	2014367185	2013406393 2014329992 2014341651
<b><u>G01N 30 /-</u></b>	<b><u>G02B 5 /-</u></b>		2015251283	<b><u>H01C 3 /-</u></b>	<b><u>H03K 17 /-</u></b>
2014312293	2014312743 2014312744 2014324967 2014345935		<b><u>G06T 5 /-</u></b>	2014327575	2014329992
<b><u>G01N 31 /-</u></b>			2014331622	<b><u>H01C 7 /-</u></b>	<b><u>H03K 19 /-</u></b>
2014331103	<b><u>G02B 6 /-</u></b>	<b><u>G06F 21 /-</u></b>	<b><u>G06T 7 /-</u></b>	2014327575	2014329992
<b><u>G01N 33 /-</u></b>	2014312418 2014312426 2014322984 2014326987 2014327162	2013401893 2014313996 2014318095 2014324546 2014343512 2015264040	2014321134	<b><u>H01F 41 /-</u></b>	<b><u>H03K 3 /-</u></b>
2014312293 2014317182 2014326747 2014331103 2014331866 2014331909	<b><u>G02C 7 /-</u></b>	<b><u>G06F 3 /-</u></b>	<b><u>G07D 13 /-</u></b>	2014354868	2014329991
<b><u>G01P 13 /-</u></b>	2014312743 2014312744	2014267783 2014315234 2014315319 2014315325 2014315443 2014315445 2014329148 2014332023	2014321071	<b><u>H01G 2 /-</u></b>	<b><u>H04H 20 /-</u></b>
2014314608	<b><u>G04G 21 /-</u></b>		<b><u>G07D 7 /-</u></b>	2014346929	2013401412
<b><u>G01R 31 /-</u></b>	2014315319	<b><u>G06F 9 /-</u></b>	2014321074	2014346929	<b><u>H04L 12 /-</u></b>
2013404355 2014326408	<b><u>G05B 17 /-</u></b>	2014267783 2014315234 2014315319 2014315325 2014315443 2014315445 2014329148 2014332023	<b><u>G08B 21 /-</u></b>	2014346929	2014366538
<b><u>G01R 33 /-</u></b>	<b><u>G05B 19 /-</u></b>		2014331537	<b><u>H01G 9 /-</u></b>	<b><u>H04L 29 /-</u></b>
2014329991	2014317812	<b><u>G06K 9 /-</u></b>	<b><u>G08C 15 /-</u></b>	2014346929	2013401412 2014324654 2014331143 2014343512
<b><u>G01S 17 /-</u></b>	<b><u>G05D 1 /-</u></b>	2014321134	2014325916	<b><u>H01L 21 /-</u></b>	<b><u>H04L 9 /-</u></b>
2014338511	2014329310	<b><u>G06N 99 /-</u></b>	<b><u>G08C 19 /-</u></b>	2014317814	2014329991
<b><u>G01S 19 /-</u></b>	<b><u>G06F 1 /-</u></b>	2014329631	2014325916	<b><u>H01L 27 /-</u></b>	2014329991
2014331620	2013401921 2014376751	<b><u>G06K 9 /-</u></b>	<b><u>G08G 1 /-</u></b>	2014329991	2014318095 2014324110 2014327030 2014327031 2014339750
<b><u>G01S 7 /-</u></b>	<b><u>G06F 11 /-</u></b>	2014321134	2014331537	<b><u>H01L 39 /-</u></b>	<b><u>H04M 1 /-</u></b>
2014338511	2014329310	<b><u>G06Q 10 /-</u></b>	<b><u>G09F 23 /-</u></b>	2014329991	2013401921 2014343512 2014355732
<b><u>G01V 1 /-</u></b>	<b><u>G06F 12 /-</u></b>	2014329810	2014315056	<b><u>H01M 10 /-</u></b>	<b><u>H04M 1 /-</u></b>
2014343050	2014318053 2014376751	<b><u>G06Q 20 /-</u></b>	<b><u>G09F 7 /-</u></b>	2014324647	2014329991
<b><u>G01V 3 /-</u></b>		2013403305 2014327030 2014327031 2014330898	2014315056	<b><u>H01M 4 /-</u></b>	2014329991
2014326562 2015264953	2014331142 2014339450		2014315056	2014336948	2014339750
			<b><u>G09F 9 /-</u></b>	<b><u>H01M 8 /-</u></b>	<b><u>H04N 13 /-</u></b>
			2014328165	2014326284	2014352892
			<b><u>G09G 5 /-</u></b>	<b><u>H01Q 1 /-</u></b>	<b><u>H04N 19 /-</u></b>
			2014331520	2013406730	2014339980
			<b><u>G10L 19 /-</u></b>	<b><u>H01S 5 /-</u></b>	<b><u>H04N 21 /-</u></b>
			2014339065	2014338511	2013401412 2014352892

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**(74)** Freehills Patent Attorneys

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 corn borer, and methods for insect res-  
 istance managements  
**(51)** Int. Cl.  
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**A01P 7/00** ( 2006.01 )  
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**(54)** Combined use of Cry1Ca and Cry1Ab  
 proteins for insect resistance manage-  
 ment  
**(51)** Int. Cl.  
**C12N 15/82** ( 2006.01 )  
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**C07K 14/325** ( 2006.01 )  
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**(74)** Freehills Patent Attorneys

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**(54)** Use of Cry1Da in combination with  
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 er, Nicholas P.; Sheets, Joel J.; Woos-  
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**(74)** Freehills Patent Attorneys

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**(54)** Combinations including Cry34Ab/35Ab  
 and Cry3Aa proteins to prevent devel-  
 opment of resistance in corn rootworms  
 (Diabrotica spp.)  
**(51)** Int. Cl.  
**A01H 5/00** ( 2006.01 )  
**A01N 37/18** ( 2006.01 )  
**C12N 5/04** ( 2006.01 )  
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 Monica Britt  
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 and Cry3Ba proteins to prevent devel-

opment of resistance in corn rootworms  
 (Diabrotica spp.)  
**(51)** Int. Cl.  
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**C09D 167/00** ( 2006.01 )  
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 urated fatty acid having at least 20 car-  
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**G01R 27/14** ( 2006.01 )  
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**(74)** Freehills Patent Attorneys

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**C07K 16/24** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
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**G02B 27/00** ( 2006.01 )  
**G02C 7/02** ( 2006.01 )  
**G05B 19/4097** ( 2006.01 )  
**G06Q 50/00** ( 2012.01 )  
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**(74)** Freehills Patent Attorneys

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**A61L 17/12** ( 2006.01 )  
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**A61B 17/072** ( 2006.01 )  
**H01M 2/10** ( 2006.01 )  
**H01M 10/44** ( 2006.01 )  
**H02J 7/00** ( 2006.01 )  
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**C07D 241/44** ( 2006.01 )  
**A61K 31/498** ( 2006.01 )  
**A61K 31/4985** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 401/12** ( 2006.01 )  
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**A61K 31/497** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**A61P 13/02** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**C07D 403/10** ( 2006.01 )  
**C07D 403/12** ( 2006.01 )  
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 packs of flexible flat objects

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*B01D 53/50* ( 2006.01 )  
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**B68C 1/04** ( 2006.01 )  
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**H04L 12/851** ( 2013.01 )  
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**H04B 7/00** ( 2006.01 )  
**H04J 3/02** ( 2006.01 )  
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**H04L 5/22** ( 2006.01 )  
**H04L 29/06** ( 2006.01 )  
**H04W 28/24** ( 2009.01 )  
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**(54)** Periodic channel state information reporting for coordinated multipoint (CoMP) systems  
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**H04W 24/10** ( 2009.01 )  
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**H04J 11/00** ( 2006.01 )  
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**H04W 4/06** ( 2009.01 )  
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**D06N 7/00** ( 2006.01 )  
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**C07C 271/06** ( 2006.01 )  
**C07C 69/76** ( 2006.01 )  
**D06M 13/213** ( 2006.01 )  
**D06M 13/322** ( 2006.01 )  
**(43)** 03.07.2014  
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**(62)** 2008254729  
**(72)** RUDAT, Martin A.  
**(74)** Davies Collison Cave

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**(54)** Medical device and methods  
**(51)** Int. Cl.  
**A61B 17/3205** ( 2006.01 )  
**A61B 1/303** ( 2006.01 )  
**A61B 17/42** ( 2006.01 )  
**A61B 17/94** ( 2006.01 )  
**A61M 31/00** ( 2006.01 )  
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**(31)** 61/659,312 **(32)** 13.06.12 **(33)** US  
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**B65D 5/38** ( 2006.01 )  
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**A47J 31/44** ( 2006.01 )  
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 ally acceptable salts or optical isomers  
 thereof, preparation method for same,  
 and pharmaceutical compositions con-  
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**(51)** Int. Cl.  
**C07D 221/18** ( 2006.01 )  
**A61K 31/12** ( 2006.01 )  
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**A23F 5/46** ( 2006.01 )  
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**C09D 7/12** ( 2006.01 )  
**C09D 185/02** ( 2006.01 )  
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**F21V 1/04** ( 2006.01 )  
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**A47L 5/22** ( 2006.01 )  
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**D06F 25/00** ( 2006.01 )  
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(51) Int. Cl.

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(51) Int. Cl.

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(51) Int. Cl.

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2009311495	Albany Engineered Composites, Inc.	2010317140	DSM IP Assets B.V.
2009313290	Indiana University Research & Technology Corporation	2010321705	Nuovo Pignone S.p.A
2009313848	Halliburton Energy Services, Inc.	2010324752	Dow AgroSciences LLC
2009315654	Artan Medical Distribution GmbH	2010326004	Immunomedics, Inc.
2009316583	Centocor Ortho Biotech Inc.	2010329094	Toray Industries, Inc.
2009317874	Mesoblast, Inc.	2010330585	ZHEJIANG WYNCA CHEMICAL INDUSTRY GROUP CO., LTD.
2009322694	Becton, Dickson and Company	2010330914	Dow AgroSciences LLC
2009324412	Genmab A/S	2010330915	Dow AgroSciences LLC
2009329146	Kimberly-Clark Worldwide, Inc.	2010335005	Agency for Science, Technology and Research
2009329901	Precitec Corporation	2010336403	Lumiphore, Inc.
2009330799	Twister B.V.	2010339911	Dow AgroSciences LLC
2009334553	TYCO ELECTRONICS RAYCHEM BVBA	2010339916	Dow AgroSciences LLC
2009335113	Plastipak Packaging, Inc.	2010339918	Dow AgroSciences LLC
2009335740	Sarepta Therapeutics, Inc.	2010347225	Rennovia, Inc.
2009341473	Probiotal S.P.A.	2010352575	Jazz Pharmaceuticals, Inc.
2009355842	DOG MICROSYSTEMS INC.	2010354119	Talurit AB
2009355867	AT&T Intellectual Property I, L.P.; Adaptive Spectrum and Signal Alignment, Inc.	2010363361	Volvo Lastvagnar AB
2009356801	Officine Maccaferri S.p.A.	2010365378	Xerox Corporation
2010200156	HERE Global B.V.	2010365632	Israel Military Industries Ltd.
2010200211	CUB PTY LTD	2011202654	Basil Bangs Pty Ltd
2010200571	Sunbeam Corporation Limited	2011202727	Ferag AG
2010202392	Hansen Developments Limited	2011203196	General Electric Company
2010202465	General Electric Company	2011203527	PGS Geophysical AS
2010209584	Valio Ltd	2011213727	Deere & Company
2010212507	Allen House Mirror & Glass Pty Limited	2011217561	MERCK PATENT GMBH
2010213683	Indiana University Research & Technology Corporation	2011222649	Kandula, M.
2010215568	BASF SE	2011223344	LK Investment ApS
2010223115	Nestec S.A.; Lifegen Technologies, LLC	2011224520	PerceptiMed, Inc.
2010226151	Bendix Spicer Foundation Brake LLC	2011228237	Daiichi Sankyo Company, Limited
2010232632	Cephalon, Inc.; Teva Sante	2011237682	Synedgen, Inc.
2010232693	Accelaron Pharma Inc.	2011239806	Ali, P.
2010232843	Schneider Electric IT Corporation	2011241841	S.I.SV.EL Societa Italiana Per Lo Sviluppo Dell'Elettronica S.P.A.
2010234641	Otsuka Pharmaceutical Co., Ltd.	2011242578	Dow AgroSciences LLC
2010235919	First Solar, Inc.	2011242579	Dow AgroSciences LLC
2010237530	Biocartis NV	2011242906	Micrus Endovascular LLC
2010238557	Martinez Mardones, J.	2011244848	Phytogen Seed Company, LLC
2010241819	Emerson Process Management Regulator Technologies, Inc.	2011244849	Phytogen Seed Company, LLC
2010242780	Bimini Technologies LLC	2011244850	Phytogen Seed Company, LLC
2010243527	Metadynea Austria GmbH	2011248456	Mary's Gone Crackers, Inc.
2010243730	CROP FUNCTIONAL GENOMICS CENTER; BASF Plant Science Company GmbH	2011248989	ExxonMobil Upstream Research Company
2010245985	E. I. du Pont de Nemours and Company	2011251882	Carpanzano, F.; Orsini, B.; Carpanzano, J.; Carpanzano, L.; Carpanzano, J.
2010251009	SAINT-GOBAIN GLASS FRANCE	2011252695	London Health Sciences Centre Research Inc.
2010256501	Amira Pharmaceuticals, Inc.	2011253897	Oticon A/S
2010257457	Yang, T.	2011254256	MEDICREA INTERNATIONAL
2010260211	Allergan, Inc.		
2010265985	Charles River Laboratories, Inc.		

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2011256218	KCI Licensing, Inc.	2012216679	CNH Belgium N.V.
2011257658	Schletter GmbH	2012216966	Valio Ltd
2011258009	The Board of Regents of the University of Texas System	2012219201	The University of Nottingham
2011258342	Regeneron Pharmaceuticals, Inc.	2012220041	Phenox GmbH
2011258496	Hanratty Associates	2012220111	Mudanjiang Hengfeng Paper Co., Ltd
2011264858	Seragon Pharmaceuticals, Inc.	2012220366	Onesteel Wire Pty Limited
2011265829	Siem WIS AS	2012221259	Toray Industries, Inc.
2011266681	Koninklijke Philips Electronics N.V.	2012222476	Stemmann-Technik GmbH; Siemens Aktiengesellschaft
2011267296	KHD Humboldt Wedag GmbH	2012225737	Wm. Wrigley Jr. Company
2011270654	Boss Instruments, Ltd., Inc.	2012229330	Amicus Therapeutics, Inc.
2011271123	Hunter Douglas Inc.	2012230368	Siemens Aktiengesellschaft
2011271429	Upsher-Smith Laboratories, Inc.	2012230876	Alcon Research, Ltd.
2011271490	Caterpillar Inc.	2012231165	Puricore, Inc.
2011275427	Sanofi	2012232123	Terumo Kabushiki Kaisha
2011283106	Synthes GmbH	2012234273	Glaxo Group Limited
2011284736	Gilles, D.; Laurent, D.	2012236031	Saint-Gobain ADFORS
2011285490	Seattle Genetics, Inc.	2012236455	Battelle Memorial Institute
2011285715	Segetis, Inc.	2012239382	Chugai Seiyaku Kabushiki Kaisha
2011286327	SCHLUMBERGER TECHNOLOGY B.V.	2012240732	Samsung Electronics Co., Ltd.
2011295722	Stemcentrx, Inc.	2012241187	WMS Gaming Inc.
2011295970	Olivo Laboratories, LLC	2012244079	Automatic Technology (Australia) Pty Ltd
2011298298	Santen SAS	2012244225	Multitrode Pty Ltd
2011298308	Lazer Sport NV	2012244925	Protein Design Lab, Ltd.
2011310834	Sulzer Chemtech AG	2012245904	Wyeth LLC
2011316635	The Kong Company, LLC	2012246064	Microtest Matrices Limited
2011322599	Insleep Technologies, LLC	2012249351	Weatherford Technology Holdings, LLC
2011324829	Coloplast A/S	2012249889	E. I. du Pont de Nemours and Company
2011324953	Reckitt & Colman (Overseas) Limited	2012250171	Halliburton Energy Services, Inc.
2011325186	GE Oil & Gas UK Limited	2012250484	BHT Group Ltd
2011326346	Jeder GmbH	2012252335	Dentsply IH AB
2011326677	CP Manufacturing, Inc.	2012255123	Calera Corporation
2011328307	F. Hoffmann-La Roche AG	2012256512	Samsung Electronics Co., Ltd.
2011328598	H. Lundbeck A/S	2012257790	Essilor International (Compagnie Generale d'Optique)
2011331386	Tente GmbH & Co. KG	2012258254	Sanofi
2011332411	Ulimatec Baro AS	2012258384	Asterias Biotherapeutics, Inc.; The University of Western Ontario
2011332521	Samsung Electronics Co., Ltd.	2012258555	Weatherford Technology Holdings, LLC
2011336701	Medivators, Inc.	2012259297	PepsiCo, Inc.
2011337159	LMK Technologies LLC	2012261206	Mustad Netherlands B.V.
2011338309	Lycera Corporation	2012261958	Apple Inc.
2011343799	Liveperson, Inc.	2012264899	Institut Curie; DNA Therapeutics
2011344940	Fujian Shuikou Power Generation Group Co., Ltd; State Grid Corporation of China; Fujian Electric Power Company Limited	2012265280	Zinser, K.
2011345969	D. Western Therapeutics Institute, Inc.	2012266754	Biocartis NV
2011348474	Bode Chemie GmbH	2012267220	Bright Devices Group Pty Ltd
2011349602	Caterpillar Inc.	2012267897	Crown Packaging Technology, Inc.
2011351579	Intervet International B.V.	2012269735	ResMed Limited
2011352885	VeriSign, Inc.	2012270311	Korea Research Institute of Chemical Technology; Katholieke Universiteit Leuven K.U. Leuven R & D
2011355853	Sewon Cellontech Co., Ltd.	2012271529	Weatherford Technology Holdings, LLC
2011358083	Kyowa Hakko Bio Co., Ltd.	2012275120	Qualcomm Incorporated
2011360195	Automated Packaging Systems, Inc.	2012275891	Boston Scientific Neuromodulation Corporation
2011364953	Dow Global Technologies LLC; Rohm and Haas Company	2012276512	Kim, S.D.
2011366180	Smith & Nephew Plc	2012277751	Medlumics S.L.
2011367793	Penner, J.	2012280267	MorphoSys AG
2011368031	Prysmian S.p.A.	2012282437	Erasmus University Medical Center Rotterdam
2011372072	SCA Hygiene Products AB	2012282875	Biogen Hemophilia Inc.
2011373699	Husqvarna AB	2012283686	Norwood Systems Pty Ltd
2011378488	Husqvarna AB	2012284017	Zox, John
2012200249	The Goodyear Tire & Rubber Company	2012284527	Boston Scientific Neuromodulation Corporation
2012203895	Furphy's Foundry Sales Pty Ltd	2012284916	Nippon Steel & Sumitomo Metal Corporation
2012207051	Dwyer, S.	2012285632	Konecranes Global Corporation
2012208363	E2V Technologies (UK) Limited	2012286528	Weir Minerals Australia Ltd
2012209115	Boston Scientific Neuromodulation Corporation	2012286892	Neurosave, Inc.
2012210131	Kawasaki Jukogyo Kabushiki Kaisha	2012287182	Husqvarna AB
2012210629	Multibind Biotec GmbH	2012288600	C & J Clark International Limited
2012211969	DianaPlantSciences, S.A.S.	2012288892	Cellzome Limited
2012213714	SICPA Holding SA	2012290946	Toray Industries, Inc.
2012214117	FSP Mining Components Pty Ltd	2012294561	Tescom Corporation
2012215112	Monzon Osorio, S.; Universidad Catolica del Norte	2012295255	Senomyx, Inc.
2012216570	Connected Group Australia Pty Ltd	2012296358	Neogenis Labs, Inc.; Board of Regents, The University of Texas System
		2012296587	Roleder, J.

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2012298778	Svejkovsky, P.; Svejkovsky, P.	2013201777	Anaeco Limited
2012299446	Longyear TM, Inc.	2013201976	Energy Wall LLC
2012299447	Identity Stronghold, LLC	2013202004	JOHNSON & JOHNSON VISION CARE, INC.
2012301320	SCA Hygiene Products AB	2013202385	CSR Building Products Limited
2012301834	Unitract Syringe Pty Ltd	2013202387	CSR Building Products Limited
2012301889	Genentech, Inc.	2013202476	Durect Corporation
2012306452	CareFusion Switzerland 317 Sarl	2013202595	Washington University; Ionis Pharmaceuticals, Inc.
2012308526	Brigham Young University	2013202731	Sarepta Therapeutics, Inc.
2012308530	Brigham Young University	2013202789	Alcoa Inc.
2012311282	Pilkington Group Limited	2013202988	Verva Pharmaceuticals Ltd
2012312292	Telsmith, Inc.	2013203066	LEO Pharma A/S
2012314823	CareFusion Germany 326 GmbH	2013203199	Anthrogenesis Corporation
2012318249	Protiva Biotherapeutics Inc.	2013203363	Xyleco, Inc.
2012318296	SOTO HOLDINGS PTY LTD	2013203742	Xyleco, Inc.
2012319844	Kuraray Co., Ltd.	2013203807	Xyleco, Inc.
2012321044	Breville Pty Limited	2013203925	ARIAD Pharmaceuticals, Inc.
2012322323	Sun Pharmaceutical Industries Limited	2013204030	SmartVet Pty Ltd
2012322613	Seattle Genetics, Inc.; MedImmune Limited	2013204198	ABRAXIS BIOSCIENCE, LLC
2012322797	GENENTECH, INC.	2013204622	Archemix LLC
2012322977	Rhodia Operations	2013204854	Bradken Resources Pty Limited
2012324495	Pfizer Inc.	2013204972	Novartis AG
2012325950	Qualcomm Incorporated	2013205184	Apple Inc.
2012327916	Sooft Italia SpA	2013205506	ARIAD Pharmaceuticals, Inc.
2012328173	FredAx AB	2013205557	Dow AgroSciences LLC
2012328331	Bundesdruckerei GmbH; OVD Kinegram AG	2013205607	Janssen Pharmaceutica NV
2012328979	Novartis AG	2013206308	Yoshino Kogyosho Co., Ltd.
2012329208	E. I. du Pont de Nemours and Company	2013206309	Yoshino Kogyosho Co., Ltd.
2012332242	Qualcomm Incorporated	2013206310	Yoshino Kogyosho Co., Ltd.
2012332670	NCH Corporation	2013206572	KCI Licensing Inc.
2012333063	Cristal USA Inc.	2013206690	Intec Corporation
2012333092	Novartis AG	2013206810	ConvaTec Technologies Inc.
2012333098	PPG Industries Ohio, Inc.	2013207442	Apple Inc.
2012333456	Sumitomo Chemical Company, Limited	2013207611	AMS Research Corporation
2012337838	Asahi Kasei Pharma Corporation	2013207650	ESBATEch, an Alcon Biomedical Research Unit LLC
2012338544	BAE SYSTEMS plc	2013207656	Honda Motor Co., Ltd.
2012340098	Solexel, Inc.	2013209080	Rockwell GmbH
2012342854	Novomatic AG	2013209409	IoGyn, Inc
2012344079	BASF SE	2013209750	Bally Gaming, Inc.
2012344174	Siemens Aktiengesellschaft	2013210018	Apple Inc.
2012348290	Snap-on Incorporated	2013211755	Deutsches Krebsforschungszentrum
2012348641	Camurus AB	2013212574	University of Tennessee Research Foundation
2012351805	Alkermes Pharma Ireland Limited	2013212646	Halliburton Energy Services, Inc.
2012352395	Sentiens, LLC	2013212888	Sumitomo Chemical Company, Limited
2012352457	The Trustees of the University of Pennsylvania	2013214254	SmithKline Beecham (Cork) Limited
2012352491	3M Innovative Properties Company	2013214967	Raymond, S.
2012356458	Innospec Limited	2013215166	Pharmacyclics LLC
2012357339	Shanghai de Novo Pharmatech Co Ltd.	2013215233	Apple Inc.
2012357670	Pomikacsek, J.	2013216566	Transmedics, Inc.
2012357980	Akzo Nobel Coatings International B.V.	2013216616	AbbVie Bahamas Ltd.
2012364697	Halliburton Energy Services, Inc.	2013217386	Dyson Technology Limited
2012368002	Statoil Petroleum AS	2013217503	Intel Corporation
2012374046	Purdue Research Foundation	2013217560	ELC Management LLC
2012374062	Adaptive Spectrum and Signal Alignment, Inc.	2013217719	Halliburton Energy Services, Inc.
2012374882	Hitachi, Ltd.	2013222643	Shell Internationale Research Maatschappij B.V.
2012375907	NEC(China) Co., Ltd.	2013224716	LG Electronics Inc.
2012379740	N.V. Nutricia	2013225076	Fraunhofer-Gesellschaft zur Foerderung der ange- wandten Forschung e.V.
2012385156	Mitsubishi Heavy Industries Mechatronics Systems, Ltd.	2013225292	ABB Technology Ltd
2012387158	Halliburton Energy Services, Inc.	2013231466	Carebay Europe Ltd
2012387985	Brodrene Hartmann A/S	2013231790	Weifang Xinli Superconducting Magnet Technology Co., Ltd; Institute of High Energy Physics, Chinese Academy of Sciences
2012388637	Sun, Y.	2013234888	H.W.J. Designs for Agribusiness, Inc.
2012388733	Halliburton Energy Services, Inc.	2013237073	Novartis AG
2012391117	Telefonaktiebolaget L M Ericsson (publ)	2013242856	RES USA, LLC
2012391251	Huawei Technologies Co., Ltd.	2013243418	Apollo Endosurgery, Inc.
2012391449	Sun, W.	2013244902	Materialise N.V.
2012392518	Razer (Asia-Pacific) Pte.Ltd.	2013244953	BASF SE
2012396293	Eberhard, M.; Levin, S.; Wiener, J.; Landmark Graphics Corporation	2013245399	Entasis Therapeutics Limited
2012397690	Mitsubishi Heavy Industries, Ltd.	2013245488	Google Inc.
2013201011	Exelixis, Inc.	2013245612	Construction Research & Technology GmbH
2013201313	Simplicity Pattern Co. Inc.	2013245950	The Trustees of the University of Pennsylvania
2013201366	KRAFT FOODS R & D, INC.		
2013201511	Aristocrat Technologies Australia Pty Limited		

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2013246880	Rottapharm Biotech S.r.l.	2014200329	Honda Motor Co., Ltd.
2013248499	ATLAS ELEKTRONIK GmbH	2014200449	Syntaxin Limited
2013249007	California Institute of Technology; SlipChip, LLC	2014200516	Dynamics Inc.
2013251069	Pfanner Schutzbekleidung GmbH	2014201076	Snap-On Incorporated
2013251229	Mitsubishi Hitachi Power Systems, Ltd.	2014201837	Amgen Inc.
2013251241	Intel Corporation	2014202087	Lieberman, P.; Enis, B.
2013252873	Stepan Company	2014202203	Apple Inc.
2013252874	Stepan Company	2014202305	Thorium Power, Inc.
2013256254	Daniel Measurement and Control, Inc.	2014202404	ViiV Healthcare Company
2013257493	Cadbury Holdings Limited	2014202646	Senomyx, Inc.
2013257528	Covidien AG	2014202699	Tyco Fire Products LP
2013259194	The Regents of the University of California	2014202718	Ethicon Endo-Surgery, Inc.
2013260687	Samsung Electronics Co., Ltd.	2014202947	Google Inc.
2013260724	Hospira, Inc.	2014203121	Baxter International Inc.; Baxter Healthcare SA
2013261254	Isis Innovation Limited	2014203142	Qualcomm Incorporated
2013261272	Ricoh Company, Limited	2014203168	INVISTA TECHNOLOGIES S.A R.L.
2013261274	Ricoh Company, Limited	2014203327	Holcim Technology Ltd
2013263321	UOP LLC	2014203518	VMware, Inc.
2013263849	Lettela Pty Limited	2014203692	Apple Inc.
2013264831	Novartis AG	2014203702	Tsinghua University; Protgen Ltd.
2013265611	Wobben Properties GmbH	2014203780	SAMSUNG ELECTRONICS CO., LTD.
2013266295	Boston Scientific Neuromodulation Corporation	2014204434	Tuson RV Brakes, LLC
2013266410	Ethicon, Inc.	2014204776	CNH Industrial Belgium NV
2013267022	ELC Management LLC	2014205135	Apple Inc.
2013267828	Thermo Scientific Portable Analytical Instruments Inc.	2014206165	The Trustees of Columbia University in the City of New York
2013270517	SCHWEGMAN, LUNDBERG & WOESSNER, P.A.	2014206260	Cosmo Oil Co., Ltd.; Inpex Corporation; Nippon Steel & Sumikin Engineering Co., Ltd.; Japan Oil, Gas and Metals National Corporation; JX Nippon Oil & Energy Corporation; Japan Petroleum Exploration Co., Ltd.
2013270522	F. Hoffmann-La Roche AG	2014210507	LG Electronics Inc.
2013278145	SK Chemicals Co., Ltd.	2014212833	Halliburton Energy Services, Inc.
2013280438	Apple Inc.	2014215941	PHOTONIC INNOVATIONS LIMITED
2013283125	Outotec (Finland) Oy	2014215980	Weatherford/Lamb, Inc.
2013283187	S.A. Damm	2014215999	Wang, X.
2013285330	Universidad de Navarra; Centro Nacional de Tecnologia y Seguridad Alimentaria, Laboratorio del Ebro	2014216019	Regeneron Pharmaceuticals, Inc.
2013285778	Samsung Electronics Co., Ltd.	2014217661	Arkema France
2013286116	Dematic GmbH	2014219633	Samsung Electronics Co., Ltd.
2013289034	Halliburton Energy Services, Inc.	2014220343	Kimberly-Clark Worldwide, Inc.
2013289409	Leyshon Limited	2014223107	Huawei Device Co., Ltd.
2013289944	Weatherford Technology Holdings, L.L.C.	2014228113	HVAC Inventors/Systemation, Inc.
2013294553	FFGF Limited	2014229446	Arsalidou, M.; Brown, C.
2013295742	Saudi Arabian Oil Company	2014237875	Allison Transmission, Inc.
2013296991	Intel Corporation	2014238200	American Sterilizer Company
2013297228	Samsung Electronics Co., Ltd.	2014240283	Enphase Energy, Inc.
2013302959	Cactus, LLC	2014240304	Western Technology Services International, Inc.
2013307320	Yara International ASA	2014241859	Allison Transmission, Inc.
2013318249	Amazon Technologies, Inc.	2014244235	Astra Zeneca Holding France SAS
2013319833	Nestec S.A.	2014247401	Crush + Size Technology GmbH & Co. KG
2013323700	Halliburton Energy Services, Inc.	2014253513	Life Safety Distribution AG
2013323978	Intel Corporation	2014256346	MIDWESTERN UNIVERSITY
2013328171	IHI Corporation	2014259483	Seoul National University R&DB Foundation; LG Electronics Inc.
2013328502	Outotec (Finland) Oy	2014262184	Xyleco, Inc.
2013336144	IHI Corporation	2014262270	LifeScan Scotland Limited
2013338284	Shell Internationale Research Maatschappij B.V.	2014262296	Hendrickson USA, L.L.C.
2013339691	Alfa Laval Corporate AB	2014264439	Biosynthetic Technologies, LLC
2013341078	Shell Internationale Research Maatschappij B.V.	2014265030	Tata Consultancy Services Ltd.
2013343611	TAKRAF GmbH	2014268255	Cerenis Therapeutics Holding SA
2013344081	Huawei Technologies Co., Ltd.	2014271351	ViewRay Incorporated
2013348740	Honda Motor Co., Ltd.	2014274512	Keurig Green Mountain, Inc.
2013350899	Kraft Foods R&D, Inc.	2014274823	Apple Inc.
2013359861	Halliburton Energy Services, Inc.	2014275790	Unicharm Corporation
2013368297	Halliburton Energy Services, Inc.	2014277646	LG Electronics, Inc.
2013369277	Arcelik Anonim Sirketi	2014277764	J&J Solutions, Inc.
2013371732	Samsung Electronics Co., Ltd.	2014277766	Petrowell Limited
2013374014	Beijing Shenwu Environment and Energy Technology Co., Ltd.	2014277784	Pall Corporation
2013387527	Huawei Technologies Co., Ltd.	2014306056	Google Technology Holdings LLC
2013387943	Mitsubishi Electric Corporation	2014309403	Tyco Fire & Security GmbH
2013388030	Huawei Technologies Co., Ltd.	2015200002	Red Spot Paint & Varnish Co., Inc.
2013392646	Allison Transmission, Inc.	2015200368	Dow AgroSciences, LLC
2013401144	Qingdao Technological University	2015200624	LG Electronics Inc.
2014200000	Acorda Therapeutics, Inc.		
2014200036	Merck Sharp & Dohme Corp.		
2014200166	LifeScan Inc.		

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**2015200687** JOHNSON & JOHNSON VISION CARE, INC.  
**2015200689** JOHNSON & JOHNSON VISION CARE, INC.  
**2015200934** Armstrong World Industries, Inc.  
**2015201123** TARIS Biomedical LLC  
**2015201155** D'Arcy Polychrome Limited  
**2015201700** Schneider Toshiba Inverter Europe SAS  
**2015201783** Purdue Pharma L.P.  
**2015201889** Accenture Global Services Limited  
**2015202159** Mitsubishi Heavy Industries, Ltd.  
**2015202586** Illinois Tool Works Inc.  
**2015202716** Myers, T.H.; IMDS LLC  
**2015202789** Thomas & Betts International, LLC  
**2015202886** Regeneron Pharmaceuticals, Inc.  
**2015203127** Woodside Energy Technologies Pty Ltd  
**2015203389** Fujitsu General Limited  
**2015205864** Bayer Intellectual Property GmbH  
**2015205928** ABB Oy  
**2015213409** Intel Corporation  
**2015215951** Samsung Electronics Co., Ltd.  
**2015245133** Sumitomo Metal Mining Co., Ltd.  
**2015249073** Tristel PLC  
**2015249152** Huawei Technologies Co., Ltd  
**2015258777** Flying Fin Systems Pty Ltd  
**2016200775** Dolby Laboratories Licensing Corporation  
**2016200783** Commonwealth Scientific and Industrial Research Organisation

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2011213727	2011348474 2012322977	2012322977 2013212888	2012220111	<b><u>A47L 9 /-</u></b>	<b><u>A61F 2 /-</u></b>
<b><u>A01C 7 /-</u></b>	2012333456 2013204030 2015200368	<b><u>A01P 7 /-</u></b>	<b><u>A24F 47 /-</u></b>	2013217386 2014277646	2010242780 2010269163 2010335005 2011324829 2012230876 2013207611 2015202716
2011213727 2012216679	<b><u>A01N 31 /-</u></b>	2010330914 2010330915 2012322977 2012333456	2011223344 2012352395	<b><u>A61B 1 /-</u></b>	
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2011284736 2011378488 2012287182	<b><u>A01N 37 /-</u></b>	2011248456	2011298308 2013209080 2013251069	<b><u>A61B 17 /-</u></b>	2013243418
<b><u>A01D 41 /-</u></b>	2011242578 2011242579 2011258009 2011338309 2012210629	<b><u>A21D 13 /-</u></b>	<b><u>A42C 5 /-</u></b>	2009307128 2010269163 2011254256 2011270654 2011326346 2012220041 2013207611 2013209409 2013244902 2013257528 2013266295 2013266410 2014202718	<b><u>A61F 6 /-</u></b>
2014204776	2013212888 2015200368	2011248456	2013251069		2009307128
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2014204776		2011248456	2012288600		
<b><u>A01G 17 /-</u></b>	<b><u>A01N 39 /-</u></b>	<b><u>A23C 13 /-</u></b>	<b><u>A45B 17 /-</u></b>	<b><u>A61H 39 /-</u></b>	
2012220366	2015200368	2013201366	2011202654	2012286892	
<b><u>A01G 9 /-</u></b>	<b><u>A01N 43 /-</u></b>	<b><u>A23C 19 /-</u></b>	<b><u>A45C 11 /-</u></b>	<b><u>A61J 1 /-</u></b>	
2013289409	2009315654 2011351579 2012229330 2012322613 2012333456 2013204030 2013212888 2014202404 2015200368	2013201366	2013205184	2014277764	
<b><u>A01H 1 /-</u></b>		<b><u>A23C 21 /-</u></b>	<b><u>A47G 19 /-</u></b>	<b><u>A61B 18 /-</u></b>	
2010324752 2010330914 2010330915 2011244848 2011244849 2011244850		2012216966	2012284017	2013257528	<b><u>A61J 7 /-</u></b>
<b><u>A01H 5 /-</u></b>	<b><u>A01N 55 /-</u></b>	<b><u>A23C 9 /-</u></b>	<b><u>A47G 27 /-</u></b>	<b><u>A61B 5 /-</u></b>	
2010243730 2010324752 2010330914 2010330915 2010339916 2011242578 2011242579 2011244848 2011244849 2011244850	2012210629	2010301762 2012216966	2009288142	2009355842 2012267220 2012277751 2012286892 2014206165 2014271351	<b><u>A61K 101 /-</u></b>
	<b><u>A01N 57 /-</u></b>	<b><u>A23D 9 /-</u></b>	<b><u>A47J 27 /-</u></b>	<b><u>A61B 31 /-</u></b>	
	2010330585	2010317140	2010200571	2009268381 2009313290 2009315654 2009335740 2010213683 2010232632 2010234641 2010256501 2010260211 2010286670 2010305385 2010314518 2010335005 2010336403 2010352575 2011217561 2011222649 2011228237 2011264858 2011271429 2011275427 2011285490 2011295970 2011328307 2011338309 2011345969 2011348474 2011351579 2012229330	
	<b><u>A01N 59 /-</u></b>	<b><u>A23F 5 /-</u></b>	<b><u>A47J 31 /-</u></b>	<b><u>A61B 50 /-</u></b>	
	2012296358 2013206810	2013350899	2011266681 2014274512	2011283106	
<b><u>A01J 25 /-</u></b>	<b><u>A01N 65 /-</u></b>	<b><u>A23G 4 /-</u></b>	<b><u>A47J 37 /-</u></b>	<b><u>A61B 6 /-</u></b>	
2013201366	2009313290 2012210629 2012211969	2012225737	2012203895 2014229446	2009355842	
<b><u>A01K 67 /-</u></b>	<b><u>A01P 1 /-</u></b>	<b><u>A23J 1 /-</u></b>	<b><u>A47J 43 /-</u></b>	<b><u>A61B 8 /-</u></b>	
2013211755	2011348474 2013206810	2012216966	2009329901 2012321044	2009355842	
<b><u>A01L 7 /-</u></b>	<b><u>A01P 13 /-</u></b>	<b><u>A23K 10 /-</u></b>	<b><u>A47K 10 /-</u></b>	<b><u>A61C 1 /-</u></b>	
2012261206	2015200368	2013283187	2012301320	2011326346	
<b><u>A01M 29 /-</u></b>	<b><u>A01P 17 /-</u></b>	<b><u>A23L 2 /-</u></b>	<b><u>A47K 3 /-</u></b>	<b><u>A61C 8 /-</u></b>	
2012236031	2013204030	2014274512	2012301320	2011326346	
<b><u>A01N 1 /-</u></b>		<b><u>A23L 33 /-</u></b>	<b><u>A47L 13 /-</u></b>	<b><u>A61D 7 /-</u></b>	
2013216566		2012219201 2012379740 2013283187 2013285330	2009258167 2010212507	2013204030	
			<b><u>A47L 5 /-</u></b>	<b><u>A61F 13 /-</u></b>	
			2011239806	2009329146 2011366180 2011372072	

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2012264899	2012280267	2011355853	2012286892		2014203702
2012270311	2012290946	2012322323	2013209409	<b>A61P 25 /-</b>	<b>A61P 37 /-</b>
2012288892	2012322797	2012327916	2015201123		
2012295255	2013207650	2012348641		2010213683	
2012308526	2014203702	2013202476	<b>A61M 37 /-</b>	2011217561	2010305385
2012308530	2015202886	2013204972		2011222649	2012258384
2012327916		2013260724	2012286892	2011264858	2012357339
2012328979	<b>A61K 45 /-</b>	2013285330		2012290946	2013207650
2012333092		2014202646	<b>A61M 39 /-</b>	2012351805	2013215166
2012351805	2012290946	2014203121		2013216616	2014216019
2012357339	2012308526	2015201123	2011324829	2014200036	
2013201011	2012322797	2015201783	2012232123		<b>A61P 39 /-</b>
2013202476	2012328979		2013231466	<b>A61P 27 /-</b>	
2013202988	2012333092	<b>A61L 11 /-</b>			2011222649
2013203066	2012351805		<b>A61M 5 /-</b>	2011345969	
2013203925		2013302959		<b>A61P 29 /-</b>	<b>A61P 43 /-</b>
2013204030	<b>A61K 47 /-</b>		2012286892		
2013204198		<b>A61L 17 /-</b>	2012301834		2010213683
2013204622	2009291755			2009313290	2011228237
2013205506	2009315654	2013266410	<b>A61N 1 /-</b>	2011217561	2012258384
2013205607	2010232632			2012258384	2012333092
2013215166	2011252695	<b>A61L 2 /-</b>	2009288083	2013207650	<b>A61P 5 /-</b>
2013216616	2011298298		2009307128	2013270522	
2013237073	2011351579	2014238200	2012209115		<b>A61P 3 /-</b>
2013245399	2011355853	2015249073	2012275891		2009317874
2013267022	2012258254		2012284527	<b>A61P 3 /-</b>	
2013270522	2012264899	<b>A61L 24 /-</b>	2013266295		<b>A61P 7 /-</b>
2013278145	2012348641			2011258342	<b>A61P 7 /-</b>
2014200036	2013202476	2012252335	<b>A61N 7 /-</b>	2013283187	
2014203121	2013204972	<b>A61L 27 /-</b>		<b>A61P 31 /-</b>	2011228237
2014244235	2013278145		2013259194		2012258384
2014256346	2014202646	2010335005		2009268381	2014256346
2015201123	2014203121	2012252335	<b>A61P 1 /-</b>	2011217561	<b>A61P 9 /-</b>
2015201783				2011228237	
<b>A61K 35 /-</b>	<b>A61K 48 /-</b>	<b>A61L 31 /-</b>	2009317874	2011328307	2011217561
	2012258384		2009341473	2012270311	2011228237
2009317874	2013204622	2013243418	2011222649	2012308526	2011345969
2009341473		<b>A61L 9 /-</b>	2012290946	2012308530	2013283187
2010335005	<b>A61K 49 /-</b>		2012295255	2012337838	2014256346
2012258384	2011295722	2011324953	<b>A61P 11 /-</b>	2013245399	<b>A61Q 11 /-</b>
2012276512				2013278145	
2013285330	<b>A61K 51 /-</b>	<b>A61M 1 /-</b>	2011228237	<b>A61P 33 /-</b>	2012234273
	2010326004		2012290946		<b>A61Q 17 /-</b>
<b>A61K 36 /-</b>	2011328598	2011366180	2013237073	2011351579	
	2012328173	2013206572	2013270522	2013204030	2011348474
2012211969		<b>A61M 11 /-</b>	<b>A61P 13 /-</b>	<b>A61P 35 /-</b>	<b>A61Q 19 /-</b>
2013283187	<b>A61K 6 /-</b>				
<b>A61K 38 /-</b>	2012234273	2010260211	2012290946	2009268381	2011252695
		<b>A61M 15 /-</b>	2013270522	2009324412	2011295970
2010209584	<b>A61K 8 /-</b>		<b>A61P 15 /-</b>	2010232632	2011355853
2010232693		2010260211		2010234641	2012219201
2010260211	2009315654	2011223344	2012290946	2010256501	2013267022
2012239382	2011252695	<b>A61M 16 /-</b>	<b>A61P 17 /-</b>	2010314518	<b>A61Q 5 /-</b>
2012276512	2011295970			2010336403	
2012282875	2011348474	2011322599	2009335740	2011217561	2013217560
2012337838	2011355853	2012269735	2011252695	2011222649	
2013204198	2012219201	2012286892	2011295970	2011264858	<b>A62B 18 /-</b>
2013278145	2013217560		2012276512	2011275427	
2014200000	2013267022	<b>A61M 25 /-</b>	2012290946	2012258384	2012352491
2014200449			2012290946	2012264899	
2014201837	<b>A61K 9 /-</b>	2011242906	2012308530	2012288892	<b>A62B 23 /-</b>
2014268255		2011324829	2013267022	2012290946	
<b>A61K 39 /-</b>	2010232632	2012286892	<b>A61P 19 /-</b>	2012328173	2012352491
	2010260211			2012333092	
2009268381	2010286670	<b>A61M 27 /-</b>	2010232693	2012357339	<b>A62B 7 /-</b>
2010232693	2010352575		2010335005	2013201011	2012352491
2011258342	2011237682	2011256218	2012308526	2013204198	
2011295722	2011271429	<b>A61M 31 /-</b>	<b>A61P 21 /-</b>	2013215166	<b>A62C 37 /-</b>
2012239382	2011298298			2013237073	
2012245904	2011328307		2011258342	2013264831	
				2014200449	2014202699

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<b>A63F 13 /-</b>	2012333098	2012267897	<b>B42D 15 /-</b>	<b>B62M 7 /-</b>	2013212646
2012241187	<b>B01J 21 /-</b>	<b>B21F 27 /-</b>	2012213714	2013207656	<b>B65D 65 /-</b>
2013201511	2010300721	2009356801	2012328331	<b>B62M 9 /-</b>	2012319844
<b>A63F 5 /-</b>	<b>B01J 23 /-</b>	<b>B21F 45 /-</b>	<b>B60B 33 /-</b>	2013214967	<b>B65D 75 /-</b>
2012342854	2010300721	2010354119	2011331386	<b>B63B 15 /-</b>	2011283106
<b>A63H 3 /-</b>	2012397690	<b>B23C 3 /-</b>	<b>B60C 23 /-</b>	2015203127	2013257493
2013242856	2013242856	<b>B23D 61 /-</b>	2014262296	<b>B63B 21 /-</b>	<b>B65D 77 /-</b>
2011316635	<b>B01J 3 /-</b>	2012357670	<b>B60D 1 /-</b>	2011332411	2009329146
<b>A63H 5 /-</b>	2012385156	<b>B23D 61 /-</b>	2012318296	<b>B63B 35 /-</b>	2014220343
2011316635	<b>B01J 35 /-</b>	2011284736	<b>B60G 21 /-</b>	2015203127	<b>B65D 81 /-</b>
<b>B01D 11 /-</b>	2012397690	<b>B24B 13 /-</b>	2010363361	2015258777	2015249073
2013283125	<b>B01J 37 /-</b>	2012257790	<b>B60K 23 /-</b>	<b>B63B 39 /-</b>	<b>B65D 83 /-</b>
<b>B01D 19 /-</b>	2010300721	2012257790	2014200329	2015258777	2009302618
2013263321	<b>B01L 3 /-</b>	<b>B24B 49 /-</b>	<b>B60P 1 /-</b>	<b>B63G 8 /-</b>	<b>B65G 1 /-</b>
<b>B01D 21 /-</b>	2009267803	<b>B24B 51 /-</b>	2012214117	2013248499	2012306452
2015245133	<b>B02C 17 /-</b>	2012257790	2014240304	<b>B63J 3 /-</b>	2012314823
<b>B01D 3 /-</b>	2012312292	<b>B24B 57 /-</b>	<b>B60T 7 /-</b>	2012222476	<b>B65G 15 /-</b>
2013263321	<b>B02C 4 /-</b>	2013401144	2013348740	<b>B65B 13 /-</b>	2012250484
2013341078	2011267296	<b>B25B 23 /-</b>	2014204434	2013234888	2013328502
<b>B01D 45 /-</b>	2014247401	2012348290	<b>B60W 10 /-</b>	<b>B65B 25 /-</b>	<b>B65G 23 /-</b>
2009330799	<b>B03C 1 /-</b>	2014201076	2010257457	2012298778	2013343611
2011310834	2013231790	<b>B25F 5 /-</b>	2014237875	<b>B65B 43 /-</b>	<b>B65G 37 /-</b>
<b>B01D 53 /-</b>	<b>B05B 9 /-</b>	2013217386	2014241859	2011360195	2012207051
2009330799	2015249073	2014201076	<b>B60W 20 /-</b>	<b>B65B 5 /-</b>	<b>B65G 39 /-</b>
2010202465	<b>B05D 1 /-</b>	<b>B25J 13 /-</b>	2014237875	2012306452	2012207051
2011203196	2012220111	2014277646	2014241859	<b>B65B 55 /-</b>	<b>B65G 47 /-</b>
2013328171	<b>B05D 3 /-</b>	<b>B27B 33 /-</b>	2012284916	2013319833	2012207051
2013336144	2012213714	2011284736	<b>B62D 3 /-</b>	<b>B65D 1 /-</b>	<b>B65G 49 /-</b>
2013387943	<b>B07B 1 /-</b>	2011284736	2011373699	2009335113	2012207051
<b>B01D 61 /-</b>	2011326677	<b>B29C 70 /-</b>	<b>B62D 55 /-</b>	2013206308	<b>B65G 57 /-</b>
2010301762	2013263849	2009231874	2011271490	2013206309	2013286116
<b>B01D 69 /-</b>	<b>B07B 13 /-</b>	2009311495	2011349602	2013206310	<b>B65H 39 /-</b>
2012333098	2011326677	<b>B32B 17 /-</b>	<b>B62D 6 /-</b>	<b>B65D 23 /-</b>	2011202727
2014277784	<b>B08B 1 /-</b>	2010251009	2014204434	2013206308	<b>B66C 13 /-</b>
<b>B01D 71 /-</b>	2015249152	<b>B32B 27 /-</b>	<b>B62D 63 /-</b>	2013206309	2012285632
2014277784	<b>B08B 9 /-</b>	2015200002	2014204434	2013206310	<b>B66C 19 /-</b>
<b>B01F 11 /-</b>	2011265829	<b>B32B 9 /-</b>	<b>B62J 1 /-</b>	2014220343	2012285632
2010237530	<b>B09B 3 /-</b>	2012319844	2013214967	<b>B65D 5 /-</b>	<b>B66C 23 /-</b>
<b>B01F 3 /-</b>	2012385156	<b>B41M 3 /-</b>	<b>B62K 3 /-</b>	2009329146	2015202586
2014274512	<b>B21D 51 /-</b>	2012213714	2013214967	<b>B65D 51 /-</b>	<b>B67D 1 /-</b>
<b>B01J 19 /-</b>					
2010237530					
<b>B01J 20 /-</b>					

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2010200211	2013307320	<b><u>C07D 217 /-</u></b>	2011264858	2010232693	<b><u>C08G 63 /-</u></b>
2012259297			2011345969	2012318249	
<b><u>B67D 7 /-</u></b>	<b><u>C05F 7 /-</u></b>	2011345969	2012295255	2013202731	2012221259
	2013201777	<b><u>C07D 221 /-</u></b>		2014200000	<b><u>C08G 8 /-</u></b>
2011258496					
<b><u>B68C 1 /-</u></b>	<b><u>C05F 9 /-</u></b>	2012270311	2013201011	<b><u>C07K 1 /-</u></b>	2013245612
	2013201777	<b><u>C07D 231 /-</u></b>	2013264831	2010326004	<b><u>C08H 8 /-</u></b>
2013206690					
<b><u>B81C 1 /-</u></b>	<b><u>C05G 3 /-</u></b>	2011338309		<b><u>C07K 14 /-</u></b>	2013203742
	2013307320	<b><u>C07D 233 /-</u></b>	2011345969	2010209584	2013203807
2009267803			2013201011	2010232693	
<b><u>C01B 11 /-</u></b>	<b><u>C07B 59 /-</u></b>	2011228237	2013264831	2010243527	<b><u>C08J 3 /-</u></b>
	2011328598	<b><u>C07D 241 /-</u></b>		2010243730	2013203742
2012231165				2010339916	2013203807
<b><u>C01B 31 /-</u></b>	<b><u>C07C 1 /-</u></b>	2013201011	2011228237	2012245904	
	2013341078	<b><u>C07D 257 /-</u></b>	2012295255	2012282875	<b><u>C08J 5 /-</u></b>
2009330799			2013201011	2013245950	
2013328171	<b><u>C07C 11 /-</u></b>	2010336403		2014200449	2010243527
2013336144		2013270522		2014201837	2013245612
	2013341078	<b><u>C07D 259 /-</u></b>	2011345969	2014203702	
<b><u>C01B 33 /-</u></b>	<b><u>C07C 211 /-</u></b>		2013201011		<b><u>C08K 13 /-</u></b>
		2010336403	2013216616	2009324412	2012357980
2012333098	2010215568	<b><u>C07D 261 /-</u></b>	2013264831	2010209584	2013245612
<b><u>C01G 39 /-</u></b>	<b><u>C07C 235 /-</u></b>		2014200036	2010232693	<b><u>C08K 3 /-</u></b>
		2010256501	2015205864	2010298025	
2012332670	2014202646	<b><u>C07D 295 /-</u></b>		2011258342	2012357980
<b><u>C02F 1 /-</u></b>	<b><u>C07C 27 /-</u></b>		2011217561	2011295722	
		2013216616		2012244925	<b><u>C08K 5 /-</u></b>
2012244925	2013242856	<b><u>C07D 307 /-</u></b>		2012245904	2012357980
2014202087			2010314518	2012258254	2013244953
<b><u>C02F 11 /-</u></b>	<b><u>C07C 271 /-</u></b>	2013245612	2011217561	2012280267	
		2014202646	2011275427	2012290946	<b><u>C08L 1 /-</u></b>
2013201777	2014203168	<b><u>C07D 311 /-</u></b>	2011328598	2012322797	
<b><u>C03C 17 /-</u></b>	<b><u>C07C 275 /-</u></b>		2013237073	2012328173	2013203742
		2011264858	2013245399	2013207650	2013203807
2012311282	2014202646	<b><u>C07D 317 /-</u></b>	2014244235	2013246880	
<b><u>C03C 25 /-</u></b>	<b><u>C07C 31 /-</u></b>			2014203702	<b><u>C08L 5 /-</u></b>
		2011285715	<b><u>C07D 473 /-</u></b>	2014216019	
2012236031	2012221259	2014202646		2015202886	2011252695
<b><u>C04B 18 /-</u></b>	<b><u>C07C 323 /-</u></b>		2013215166		<b><u>C08L 61 /-</u></b>
		2011222649	<b><u>C07D 491 /-</u></b>	2012244925	
2011251882	<b><u>C07C 55 /-</u></b>	<b><u>C07D 339 /-</u></b>		<b><u>C08B 37 /-</u></b>	<b><u>C08L 67 /-</u></b>
		2011222649	2012288892	2013283187	2013266410
<b><u>C04B 24 /-</u></b>	<b><u>C07C 59 /-</u></b>	<b><u>C07D 401 /-</u></b>		<b><u>C08F 18 /-</u></b>	<b><u>C08L 89 /-</u></b>
	2010347225		2013205607	2013252874	
2013245612		2010314518	<b><u>C07D 513 /-</u></b>		2010243527
<b><u>C04B 41 /-</u></b>	<b><u>C07C 61 /-</u></b>	2011345969		<b><u>C08F 2 /-</u></b>	<b><u>C08L 97 /-</u></b>
		2013201011	2012357339	2014217661	
2012344079	2013245612	2013216616		2015200002	2013203742
<b><u>C04B 7 /-</u></b>	<b><u>C07C 69 /-</u></b>	2013264831	<b><u>C07D 519 /-</u></b>		2013203807
				<b><u>C08G 12 /-</u></b>	<b><u>C09C 1 /-</u></b>
2014203327	2009313290	<b><u>C07D 403 /-</u></b>	2011217561	2013244953	
<b><u>C05C 1 /-</u></b>	<b><u>C07C 69 /-</u></b>			2013245612	2012249889
		2011228237	<b><u>C07F 9 /-</u></b>		2012329208
2013307320	2014203168	2012288892		<b><u>C08G 14 /-</u></b>	
	2014264439	2012295255	2010330585		<b><u>C09C 3 /-</u></b>
<b><u>C05C 3 /-</u></b>	<b><u>C07D 215 /-</u></b>	2013201011	2013202731	2013244953	
		2013216616			2012249889
2013307320		2013264831	<b><u>C07H 15 /-</u></b>	<b><u>C08G 16 /-</u></b>	2012329208
		2013270522			2015201155
<b><u>C05C 9 /-</u></b>		<b><u>C07D 405 /-</u></b>	2012352457		
	2012295255		<b><u>C07H 21 /-</u></b>	2013245612	<b><u>C09D 127 /-</u></b>

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2015200934	2013263321	<b><u>C11B 1/-</u></b>	2013205557	2010245985	<b><u>D21B 1/-</u></b>
<b><u>C09D 133/-</u></b>	<b><u>C10G 65/-</u></b>	2010317140	2014200166	<b><u>C22C 21/-</u></b>	2013203363
2015200934	2013263321	<b><u>C11C 3/-</u></b>	<b><u>C12N 9/-</u></b>	2013202789	<b><u>D21C 1/-</u></b>
2015201155	<b><u>C10G 69/-</u></b>	2014264439	2010243527	<b><u>C23C 16/-</u></b>	2013203363
<b><u>C09D 143/-</u></b>	2013263321	<b><u>C11D 1/-</u></b>	2010286538	2012311282	<b><u>D21C 9/-</u></b>
2015200934	<b><u>C10J 1/-</u></b>	2012356458	2014200000	<b><u>C25B 3/-</u></b>	2013338284
<b><u>C09D 167/-</u></b>	2010202465	2013252873	<b><u>C12P 1/-</u></b>	2013294553	<b><u>D21F 5/-</u></b>
2011364953	<b><u>C10J 3/-</u></b>	<b><u>C11D 17/-</u></b>	2010265985	<b><u>C25B 9/-</u></b>	2013203363
2012357980	2010202465	2012356458	<b><u>C12P 17/-</u></b>	2013294553	<b><u>D21H 19/-</u></b>
<b><u>C09D 183/-</u></b>	2011203196	<b><u>C11D 9/-</u></b>	2010270143	<b><u>D01D 5/-</u></b>	2012220111
2015200934	2012210131	2012356458	<b><u>C12P 19/-</u></b>	2010329094	<b><u>D21H 23/-</u></b>
<b><u>C09D 185/-</u></b>	2013251229	<b><u>C12G 1/-</u></b>	2010275440	<b><u>D01F 6/-</u></b>	2012220111
2012319844	<b><u>C10K 1/-</u></b>	2012296587	2012385156	2010329094	<b><u>D21H 25/-</u></b>
<b><u>C09D 201/-</u></b>	2012397690	<b><u>C12M 1/-</u></b>	2014200000	2010329094	<b><u>D03D 25/-</u></b>
2012333063	<b><u>C10K 3/-</u></b>	2013294553	2012239382	<b><u>D03D 25/-</u></b>	2009267803
<b><u>C09D 5/-</u></b>	2012397690	2014238200	2014200000	2009231874	<b><u>D21J 7/-</u></b>
2012333063	<b><u>C10L 1/-</u></b>	<b><u>C12N 1/-</u></b>	<b><u>C12P 5/-</u></b>	2009311495	2012387985
<b><u>C09D 7/-</u></b>	2012210131	2010209584	2013201777	<b><u>D04C 5/-</u></b>	<b><u>E01C 11/-</u></b>
2012319844	2013203742	2010265985	2013294553	2009356801	2012344079
2012333063	2013203807	2010286538	<b><u>C12P 7/-</u></b>	<b><u>D04H 17/-</u></b>	<b><u>E02D 27/-</u></b>
2012357980	<b><u>C10L 3/-</u></b>	2012239382	2012385156	2013201313	2015203127
<b><u>C09J 161/-</u></b>	2009330799	<b><u>C12N 15/-</u></b>	2014262184	<b><u>D04H 3/-</u></b>	<b><u>E02F 3/-</u></b>
2013244953	2010202465	2009335740	<b><u>C12Q 1/-</u></b>	2010329094	2011367793
<b><u>C09K 3/-</u></b>	<b><u>C10L 5/-</u></b>	2010209584	2009273749	<b><u>D06F 25/-</u></b>	<b><u>E02F 5/-</u></b>
2012388637	2013203742	2010232693	2010209584	2014210507	2011367793
<b><u>C09K 5/-</u></b>	2013203807	2010243730	2010223115	<b><u>D06F 33/-</u></b>	<b><u>E02F 9/-</u></b>
2015203389	<b><u>C10M 105/-</u></b>	2010270143	2010265985	2013224716	2012215112
<b><u>C09K 8/-</u></b>	2010284996	2010284996	2010275440	2014259483	2013204854
2010286538	2010339911	2010339911	2012282437	<b><u>D06F 37/-</u></b>	<b><u>E03B 11/-</u></b>
2012364697	2010339918	2012239382	2012301889	2013371732	2012244225
2013217719	2012239382	2012244925	20132014254	2015200624	<b><u>E03B 3/-</u></b>
2013295742	<b><u>C10M 125/-</u></b>	2012264899	<b><u>C12R 1/-</u></b>	2014259483	2010282009
2014212833	20102264899	2012290946	2012244925	<b><u>D06F 58/-</u></b>	<b><u>E03B 5/-</u></b>
<b><u>C10G 1/-</u></b>	2009322694	2012318249	<b><u>C13K 1/-</u></b>	2013371732	2012244225
2013203742	<b><u>C10M 129/-</u></b>	2012337838	2012385156	2015200624	<b><u>E04B 11/-</u></b>
2013203807	2009322694	2013202595	<b><u>C13K 5/-</u></b>	2014259483	2010282009
2013263321	<b><u>C10M 133/-</u></b>	2013204622	2012379740	2015200624	<b><u>E03B 5/-</u></b>
2013338284	2009322694	2013205557	<b><u>C21B 13/-</u></b>	<b><u>D06M 13/-</u></b>	2012244225
<b><u>C10G 11/-</u></b>	<b><u>C10M 169/-</u></b>	2013207650	2010245985	2012236031	<b><u>E04B 1/-</u></b>
2010300721	2009322694	2013211755	<b><u>C21D 7/-</u></b>	2014203168	2011251882
<b><u>C10G 2/-</u></b>	2014264439	2014200449	2012385156	<b><u>D06M 15/-</u></b>	<b><u>E04B 2/-</u></b>
2014206260	<b><u>C10N 20/-</u></b>	<b><u>C12N 5/-</u></b>	<b><u>C13K 5/-</u></b>	2012236031	2012265280
<b><u>C10G 3/-</u></b>	2009322694	2009316583	2012379740	2014203168	<b><u>E04B 5/-</u></b>
	2014264439	2009317874	<b><u>C22B 3/-</u></b>	2009288142	2009202796
	<b><u>C10N 30/-</u></b>	2010335005	2010245985		
		2011242578	<b><u>C22B 34/-</u></b>		
		2011242579			
		2011358083			
		2012239382			
		2012244925			
		2012258384			
		2012266754			
		2012324495			
		2013203199			

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2013202385	2013368297	2011203196	<b>F16J 15 /-</b>	<b>F25B 27 /-</b>	<b>F42C 14 /-</b>
<b>E04C 2 /-</b>	<b>E21B 29 /-</b>	<b>F02M 35 /-</b>	2015205928	2014202087	2010365632
2011251882	2013222643	2013207656	<b>F16K 31 /-</b>	<b>F25D 11 /-</b>	<b>F42C 15 /-</b>
<b>E04C 5 /-</b>	<b>E21B 31 /-</b>	<b>F03B 13 /-</b>	2010241819	2013369277	2010365632
2014215999	2012258555	2010238557	<b>F16L 1 /-</b>	<b>F25D 21 /-</b>	<b>G01B 11 /-</b>
2015202586	2013222643	<b>F03B 17 /-</b>	2010309504	2013369277	2014204776
<b>E04D 1 /-</b>	<b>E21B 33 /-</b>	2010238557	<b>F16L 41 /-</b>	<b>F25D 23 /-</b>	<b>G01C 21 /-</b>
2009275662	2012250171	<b>F03G 7 /-</b>	2010202392	2013369277	2010200156
<b>E04D 13 /-</b>	2012388733	2010238557	<b>F16L 55 /-</b>	2014219633	2012200249
2008229962	2013289034	<b>F04B 49 /-</b>	2011337159	<b>F25D 25 /-</b>	<b>G01F 1 /-</b>
2009275662	2013289944	2012391449	<b>F17C 1 /-</b>	2014219633	2012368002
<b>E04F 15 /-</b>	2011286327	<b>F04D 13 /-</b>	2015203127	<b>F25J 1 /-</b>	2013256254
2013202385	2012249351	2012244225	<b>F17C 13 /-</b>	2015203127	<b>G01F 15 /-</b>
<b>E04G 21 /-</b>	2012250171	<b>F04D 15 /-</b>	2013212646	<b>F25J 3 /-</b>	<b>G01J 3 /-</b>
2015202586	2013368297	2012244225	<b>F21V 1 /-</b>	2009330799	2014215941
<b>E04H 17 /-</b>	<b>E21B 36 /-</b>	2015245133	2013289409	2013328171	<b>G01M 3 /-</b>
2012220366	2009313848	<b>F04D 29 /-</b>	<b>F21V 33 /-</b>	2013336144	2009290420
<b>E04H 7 /-</b>	2013295742	2010321705	2014201076	<b>F26B 13 /-</b>	<b>G01N 1 /-</b>
2015203127	<b>E21B 41 /-</b>	2012286528	<b>F23C 10 /-</b>	2009273514	<b>G01N 11 /-</b>
<b>E05D 1 /-</b>	<b>E21B 43 /-</b>	<b>F04D 33 /-</b>	2013374014	<b>F26B 23 /-</b>	2013249007
2011202654	2009313848	2010238557	<b>F23G 5 /-</b>	2014203327	<b>G01N 11 /-</b>
<b>E05D 11 /-</b>	2010270029	<b>F04D 7 /-</b>	2014203327	<b>F26B 25 /-</b>	2013338284
2011202654	2010286538	2012286528	<b>F23G 7 /-</b>	2009273514	<b>G01N 21 /-</b>
<b>E05D 15 /-</b>	2011248989	<b>F15B 3 /-</b>	2014203327	<b>F26B 3 /-</b>	2013267828
2011202654	2011286327	2011325186	<b>F23J 15 /-</b>	2015202159	2013359861
<b>E05D 15 /-</b>	2013295742	<b>F16D 25 /-</b>	2013328171	<b>F27B 21 /-</b>	2014215941
2015200624	2013368297	2013392646	2013336144	2013328502	<b>G01N 23 /-</b>
<b>E05D 7 /-</b>	2014212833	<b>F16D 65 /-</b>	<b>F23L 15 /-</b>	<b>F27D 1 /-</b>	2013267828
2011202654	<b>E21B 44 /-</b>	2010226151	2013374014	2010245985	<b>G01N 27 /-</b>
2015200624	2012271529	<b>F16F 15 /-</b>	<b>F24F 13 /-</b>	<b>F28D 11 /-</b>	2013212574
<b>E06B 9 /-</b>	<b>E21B 47 /-</b>	2013371732	2009202796	2013374014	2014262270
2011271123	2010286183	<b>F16G 11 /-</b>	2013202385	<b>F28D 19 /-</b>	<b>G01N 29 /-</b>
2012244079	2012271529	2010354119	2014228113	2013374014	2010237530
<b>E21B 10 /-</b>	2013323700	<b>F16H 61 /-</b>	<b>F24F 3 /-</b>	<b>F28D 9 /-</b>	2009270682
2012299446	2014215980	2010257457	2013387943	2013201976	2009273749
<b>E21B 17 /-</b>	<b>E21B 49 /-</b>	<b>F16H 63 /-</b>	<b>F24F 7 /-</b>	<b>F28F 3 /-</b>	2010209584
2011265829	2012387158	2013392646	2013202385	2013339691	2010232693
2012258555	2013359861	2014200329	2014228113	2013339691	2010265985
2014277766	<b>E21C 35 /-</b>	<b>F16J 13 /-</b>	<b>F24J 2 /-</b>	<b>F41H 5 /-</b>	2011295722
<b>E21B 21 /-</b>	<b>E21F 13 /-</b>	2013212646	2010235919	2012338544	2011328598
2011286327	2016200783	2013212646	2011257658		2012246064
2013323700	2016200783				2012266754
<b>E21B 23 /-</b>	<b>F02C 3 /-</b>				2012296358
2012249351	2013251229				2012328173
	<b>F02C 7 /-</b>				2013207650

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2013249007	2012392518	2012257790	2012344174	<b>H02K 7 /-</b>	2013261274
2013289034	2014274823	2012374882			
2014202646	2014306056		<b>H01J 23 /-</b>	2013265611	<b>H04N 13 /-</b>
2014203702		<b>G06Q 90 /-</b>			
2014262270	<b>G06F 13 /-</b>	2009233608	2012208363	<b>H02M 7 /-</b>	2011241841
<b>G01R 27 /-</b>	2013388030				
		<b>G06T 5 /-</b>	<b>H01J 25 /-</b>	2010302999	<b>H04N 19 /-</b>
2014240283	<b>G06F 15 /-</b>	2009355842	2012208363	2014259483	2012275120
<b>G01R 31 /-</b>	2014202947			2015201700	2012325950
		<b>G06T 7 /-</b>	<b>H01J 49 /-</b>	<b>H02P 27 /-</b>	2012391251
2014253513	<b>G06F 17 /-</b>	2012267220	2010303358	2014259483	2013285778
<b>G01R 33 /-</b>	2010232843				
	2013207442	<b>G06T 9 /-</b>	<b>H01L 31 /-</b>	<b>H04B 1 /-</b>	<b>H04N 5 /-</b>
2011344940	2013210018	2016200775	2012340098	2013388030	2014223107
<b>G01S 13 /-</b>	2013215233				
	2013245488	<b>G07F 17 /-</b>	<b>H01L 51 /-</b>	<b>H04B 10 /-</b>	<b>H04R 25 /-</b>
2012236455	2013270517				2011253897
		2010200156	2010215568	2009334553	
<b>G01S 5 /-</b>	<b>G06F 21 /-</b>	2012342854	2013261254	<b>H04B 3 /-</b>	<b>H04W 12 /-</b>
	2009233608	2013209750			2014203692
2012283686	2013280438		<b>H01M 10 /-</b>	2012374062	
<b>G01S 7 /-</b>	<b>G06F 3 /-</b>	<b>G08B 13 /-</b>	2014202718	<b>H04B 7 /-</b>	<b>H04W 16 /-</b>
		2014309403			2015201889
2012236455	2013205184		<b>H01M 2 /-</b>		
	2013260687	<b>G08B 21 /-</b>	2012255123	2011332521	<b>H04W 24 /-</b>
<b>G01T 5 /-</b>	2013280438		2013217386	2013251241	
	2013297228	2012215112	2014202718	2013296991	2013296991
2012374046	2014306056	<b>G08B 25 /-</b>		<b>H04J 11 /-</b>	2013387527
<b>G01V 1 /-</b>	2015215951		<b>H01R 13 /-</b>		
		2012215112		2013296991	<b>H04W 28 /-</b>
2011203527	<b>G06F 7 /-</b>	2014202699	2013202387	2013323978	
2012396293					2013251241
	2014202947	<b>G09F 23 /-</b>	<b>H01R 24 /-</b>	<b>H04J 3 /-</b>	<b>H04W 36 /-</b>
<b>G02B 27 /-</b>	<b>G06F 9 /-</b>	2010200211	2012216570	2013251241	
					2012240732
2012257790	2013318249	<b>G09G 3 /-</b>	<b>H01R 27 /-</b>	<b>H04L 12 /-</b>	2014203142
	2014202203				
<b>G02C 7 /-</b>	2014203518	2014205135	2013202387	2012283686	<b>H04W 4 /-</b>
				2013217503	
2012257790	<b>G06K 17 /-</b>	<b>G10K 11 /-</b>	<b>H02G 15 /-</b>		2015213409
2013202004				<b>H04L 29 /-</b>	<b>H04W 40 /-</b>
2015200687	2012299447	2010251009	2011368031		
2015200689				2009283243	<b>H04W 48 /-</b>
<b>G05B 11 /-</b>	<b>G06K 19 /-</b>	<b>G10L 19 /-</b>	<b>H02H 7 /-</b>	2011343799	2012283686
				2011352885	
2010365378	2012299447	2013225076	2013225292	2013251241	
<b>G05B 19 /-</b>	<b>G06K 7 /-</b>	<b>G21C 3 /-</b>	<b>H02J 3 /-</b>	2014203692	2012332242
2012257790	2014200516	2014202305	2010302999	<b>H04L 5 /-</b>	<b>H04W 72 /-</b>
2012374882				2013251241	
<b>G05D 16 /-</b>	<b>G06K 9 /-</b>	<b>H01B 17 /-</b>	<b>H02J 7 /-</b>		2012375907
				<b>H04L 9 /-</b>	2014203780
2010241819	2013245488	2010303838	2012256512		<b>H04W 74 /-</b>
2012294561	<b>G06Q 10 /-</b>	<b>H01G 9 /-</b>	2014202718	2014203692	
			2014253513	2014265030	2013251241
<b>G05F 1 /-</b>	2009283243	2013261254	<b>H02K 1 /-</b>	<b>H04M 1 /-</b>	<b>H04W 76 /-</b>
	2011224520				
2012340098	2011343799	<b>H01H 33 /-</b>	2013265611	2013280438	2012391117
	2012261958				
<b>G05G 1 /-</b>	<b>G06Q 50 /-</b>	2012230368	<b>H02K 15 /-</b>	<b>H04M 11 /-</b>	<b>H04W 8 /-</b>
2013348740	2009283243	<b>H01H 71 /-</b>	2013265611	2012374062	2012240732
<b>G06F 1 /-</b>	2009355842		<b>H02K 47 /-</b>	<b>H04M 3 /-</b>	2014203142
	2011224520	2012344174			
2010232843	2011343799	<b>H01H 9 /-</b>	2010302999	2009355867	<b>H04W 84 /-</b>
	2012200249			2013261272	2009283243

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2013344081  
2015202789  
2015213409

**H05B 3 /-**

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2012269735

**Certified Innovation Patents**

**Name Index**

(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

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- (71) Apple Inc.
  - (11) AU-B-2015101020
  - (21) 2015101020 (22) 30.07.2015
  - (54) Context-specific user interfaces
  - (51) Int. Cl.  
    - G06F 3/0488 ( 2013.01 )
    - G04B 19/00 ( 2006.01 )
  - (31) PCT/ (32) 07.06.15 (33) IB  
    - US2015/034607
    - PCT/ 07.06.15 IB
    - US2015/034606
    - PCT/ 07.06.15 IB
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    - 62/129,835 07.03.15 US
    - 62/044,994 02.09.14 US
    - 62/032,562 02.08.14 US
  - (45) 21.04.2016
  - (72) Wilson, Christopher; Butcher, Gary  
 lan; Chen, Kevin Will; Chaudhri, Im-  
 ran; Dye, Alan C.; Guzman, Aurelio;  
 Ive, Jonathan P.; Karunamuni, Chana-  
 ka G.; Kocienda, Kenneth; Lynch, Kev-  
 in; Mari, Pedro; Sabatelli, Alessandro;  
 Schmitt, Brian; Wilson, Eric Lance;  
 Yang, Lawrence Y.
  - (74) Freehills Patent Attorneys

- 
- (71) ARB Corporation Limited
  - (11) AU-B-2010101533
  - (21) 2010101533 (22) 24.03.2010
  - (54) Improved canopy for utility vehicle
  - (51) Int. Cl.  
    - B60P 7/02 ( 2006.01 )
  - (45) 21.04.2016
  - (72) Smith, Gavin
  - (74) HODGKINSON McINNES PATENTS

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- (71) E-plates Pty Ltd
  - (11) AU-B-2015101101
  - (21) 2015101101 (22) 13.08.2015
  - (54) VEHICLE SIGN
  - (51) Int. Cl.  
    - B60Q 1/26 ( 2006.01 )
    - G06F 13/00 ( 2006.01 )
  - (31) 2014903165 (32) 13.08.14 (33) AU
  - (45) 21.04.2016
  - (72) Woolley, Helen
  - (74) IP Strategies

**Numerical Index**

**2010101533** ARB Corporation Limited  
**2015101020** Apple Inc.  
**2015101101** E-plates Pty Ltd

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2015101101

**G04B 19 /-**

2015101020

**G06F 13 /-**

2015101101

**G06F 3 /-**

2015101020

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

- 2011201157 **Rinat Neuroscience Corp.** ( Nexvet Australia Pty Ltd )
- 2011203019 **Zelam Limited** ( Koppers Performance Chemicals New Zealand )
- 2013204502 **Australian Egg Corporation Limited** ( Australian Pork Limited )

**Opposition Withdrawn**

- 2013204087 **Boehringer Ingelheim Vetmedica GmbH** ( Jurox Pty Ltd )

**Applications Withdrawn**

- 2011352352 **United States Gypsum Company** ( CSR Building Products Limited )

**Patents Granted**

**Standard Patents**

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- 2009202766 2009231733 2009245816 2009246432
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- 2009288066 2009289431 2009296420 2009297666
- 2009302012 2009306010 2009306260 2009313682
- 2009314147 2009315435 2009322396 2009324495
- 2009327449 2009335981 2009336839 2009341524
- 2009344910 2009347087 2009352080 2009352393
- 2009353975 2010203291 2010206109 2010213188
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- 2010358609 2010365739 2010365740 2011200418
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- 2011220886 2011221917 2011223497 2011224106
- 2011224324 2011224387 2011227022 2011235369
- 2011237755 2011239051 2011239998 2011240122
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- 2011297889 2011299088 2011299318 2011302866
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- 2011358195 2011358892 2011366910 2011368503
- 2011374898 2011375401 2011377665 2011379106
- 2011383623 2012203189 2012203271 2012203825
- 2012204084 2012206478 2012209450 2012210673

**Patents Granted**

**Standard Patents**

- 2012211088 2012214419 2012214672 2012215197
- 2012215968 2012217299 2012217568 2012219626
- 2012220567 2012221818 2012223619 2012227349
- 2012229147 2012233962 2012234463 2012235129
- 2012238229 2012245299 2012245587 2012249360
- 2012249680 2012257933 2012260688 2012261164
- 2012264783 2012265442 2012266566 2012267546
- 2012267877 2012272161 2012273370 2012274141
- 2012278784 2012287413 2012290024 2012295390
- 2012301603 2012301707 2012316418 2012317210
- 2012317467 2012319811 2012322729 2012324220
- 2012324792 2012326873 2012327188 2012327190
- 2012327247 2012331036 2012332214 2012333534
- 2012335663 2012335907 2012336142 2012337961
- 2012338627 2012339549 2012340057 2012340249
- 2012346379 2012351941 2012360871 2012363092
- 2012363755 2012364501 2012367317 2012369318
- 2012370494 2012382722 2012383533 2012397295
- 2013200524 2013201074 2013201411 2013201420
- 2013201789 2013201954 2013202053 2013202108
- 2013202178 2013202271 2013202384 2013202386
- 2013202851 2013203192 2013203613 2013203732
- 2013203789 2013203895 2013204216 2013204598
- 2013204651 2013204910 2013205632 2013205924
- 2013206239 2013207265 2013209344 2013210895
- 2013211498 2013211540 2013212036 2013214439
- 2013215669 2013216643 2013217471 2013217472
- 2013219892 2013220406 2013221760 2013222004
- 2013222795 2013224698 2013230978 2013232053
- 2013232375 2013235066 2013237692 2013240558
- 2013241342 2013242786 2013248248 2013251441
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- 2013263836 2013266282 2013269824 2013271968
- 2013273733 2013275605 2013275911 2013276985
- 2013277841 2013280330 2013282405 2013282869
- 2013283882 2013287309 2013289086 2013290231
- 2013291842 2013294659 2013300344 2013305704
- 2013307239 2013308719 2013314014 2013317172
- 2013320766 2013321021 2013322982 2013323366
- 2013348930 2014200383 2014200468 2014200572
- 2014201684 2014201734 2014201847 2014202220
- 2014202521 2014202677 2014202725 2014202752
- 2014203009 2014203370 2014204558 2014206157
- 2014208243 2014212740 2014213500 2014218354
- 2014218456 2014221250 2014223561 2014226166
- 2014227483 2014240227 2014246598 2014249544
- 2014251233 2014253563 2014256401 2014262254
- 2014265228 2014268072 2014277659 2014277668
- 2014317802 2015200311 2015200553 2015200681
- 2015200779 2015201645 2015201764 2015201844
- 2015201845 2015203055 2015210455 2015246173
- 2015249159 2015255265

**Innovation Patents**

- 2013101749 2016100071 2016100231 2016100258
- 2016100266 2016100273 2016100276 2016100277
- 2016100279 2016100280 2016100282 2016100288
- 2016100289 2016100290 2016100293 2016100294
- 2016100300 2016100302 2016100303 2016100311

**Offer to Surrender**

It is hereby notified that **Brooke and Mackenzie Pty Ltd 62 Wilsons Road , Talbot VIC 3371** , the Patentee of Patent 2010101083 dated 11.11.2010 for an invention titled ' Post Driver' 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.

**Assignments Registered**

2002245321 MedImmune, LLC The patent has been assigned to **CLINIGEN GROUP PLC**

2002305471 MedImmune, LLC The patent has been assigned to **CLINIGEN GROUP PLC**

2003224031 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2003248290 Hewlett-Packard Development Company, L.P. The patent has been assigned to **Hewlett Packard Enterprise Development LP**

2004203350 MedImmune, LLC The patent has been assigned to **CLINIGEN GROUP PLC**

2005240203 Hewlett-Packard Development Company, L.P. The patent has been assigned to **Hewlett Packard Enterprise Development LP**

2005275424 Motorola Mobility Inc. The patent has been assigned to **Google Technology Holdings LLC**

2006221918 Suomen Teollisuusosasto Oy The patent has been assigned to **KONECRANES FINLAND OY**

2007234897 Hewlett-Packard Development Company, L.P. The patent has been assigned to **Hewlett Packard Enterprise Development LP**

2007308830 Hewlett-Packard Development Company, L.P. The patent has been assigned to **Hewlett Packard Enterprise Development LP**

2007339801 Hewlett-Packard Development Company, L.P. The patent has been assigned to **Hewlett Packard Enterprise Development LP**

2008241637 Somnaceutics Limited The patent has been assigned to **NIG Nutritionals Limited**

2009202048 Colt Canada Corporation The patent has been assigned to **Colt Canada IP Holding Partnership**

2009210779 Teva Women's Health, Inc. The patent has been assigned to **Ferring B.V.**

2009320088 Baxter International Inc.; Baxter Healthcare S.A. The patent has been assigned to **Baxalta GmbH; Baxalta Incorporated**

2009321637 Hewlett-Packard Development Company, L.P. The patent has been assigned to **Hewlett Packard Enterprise Development LP**

2009341089 Soane Energy, LLC The patent has been assigned to **SOANE MINING LLC**

2010100271 Fawkes, James The patent has been assigned to **Moddex Group Pty Ltd**

2010315482 Soane Energy, LLC The patent has been assigned to **SOANE MINING LLC**

2010332148 Motorola Mobility, Inc. The patent has been assigned to **Google Technology Holdings LLC**

2011298091 Villoslada, Pablo; Messeguer, Angel The patent has been assigned to **Consejo Superior De Investigaciones Cientificas; Bionure Faram, S.L.; Institut d'Investigacions Biomediques August Pi I Sunyer**

2012216160 STRYKER EUROPEAN HOLDINGS VI, LLC The patent has been assigned to **STRYKER EUROPEAN HOLDINGS I, LLC**

**Assignments Registered**

2012382008 Hewlett-Packard Development Company, L.P. The patent has been assigned to **Hewlett Packard Enterprise Development LP**

2015100276 The Trustee for C & T FITZPATRICK FAMILY TRUST The patent has been assigned to **Pool Radiators Pty Ltd**

2015100546 The Trustee for C & T FITZPATRICK FAMILY TRUST The patent has been assigned to **Pool Radiators Pty Ltd**

**Corrigenda**

In Vol 24 , No 24 , Page(s) 2740 under the heading **Applications OPI - Name Index** Under the name PGS Geophysical AS, Application No. 2009235995, under INID (72) correct the inventor to Cambois, Guillaume

In Vol 27 , No 22 , Page(s) 3455 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name SunPower Corporation, Application No. 2011336974, under INID (72) correct the co-inventor to Chapman, Patrick L.

In Vol 28 , No 21 , Page(s) 2819 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name ExxonMobil Upstream Research Company, Application No. 2012335022, under INID (72) correct the co-inventor to Meurer, William P.

In Vol 28 , No 24 , Page(s) 3228 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name KT Corporation, Application No. 2012336598, Under INID (72) add co-inventor Kim, Joo Young

In Vol 28 , No 48 , Page(s) 6489 under the heading **Change of Names(s) of Applicant(s), Section 104 - 2013** Under the name Dongnan Elevator Co, Ltd and Science Academy of China University of Mining and Technology, Application No. 2013242672, under INID (71) correct the applicant name to Dongnan Elevator Co. Ltd and China University of Mining and Technology

In Vol 29 , No 14 , Page(s) 2119 under the heading **Applications OPI - Name Index** Guangdong Meizhi Compressor Co., Ltd. Application No. 2013383644, under INID (71) correct the applicant name to Guangdong Meizhi Compressor Co., Ltd.

In Vol 29 , No 14 , Page(s) 2143 under the heading **PCT applications that have entered the National Phase - Name Index** Guangdong Meizhi Compressor Co., Ltd. Application No. 2013383644, under INID (71) correct the applicant name to Guangdong Meizhi Compressor Co., Ltd.

In Vol 29 , No 34 , Page(s) 5127 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Besins Healthcare Luxembourg Sarl, Application No. 2014226192, under INID (72) add co-inventor Lichty, Maynard Emanuel

In Vol 29 , No 46 , Page(s) 7029 under the heading **Applications Accepted - Name Index** Under the name ExxonMobil Upstream Research Company, Application No. 2012335022, under INID (72) correct the co-inventor to Meurer, William P.

In Vol 29 , No 50 , Page(s) 7629 under the heading **Applications Accepted - Name Index** Under the name Novartis AG., Application No. 2012274141, under INID (54) correct the title to Polymorphs of (S)-

**Corrigenda**

pyrrolidine-1,2-dicarboxylic acid 2-amide 1-((4-methyl-5-[2-(2,2,2-trifluoro-1,1-dimethyl-ethyl)-pyridin-4-yl]-thiazol-2-yl)-amide

In Vol 30 , No 11 , Page(s) 1473 under the heading **Assignments Before Grant, Section 113 - 2013** Under the name Universite d'Aix-Marseille; Fondation Mediterranee Infection (Fondation de cooperation scientifique); Assistance Publique - Hopitaux de Marseille, Application No. 2013208855, under INID (71) correct co-applicant name to Fondation Mediterranee Infection (Fondation de cooperation scientifique)

In Vol 30 , No 11 , Page(s) 1564 under the heading **Applications Accepted - Name Index** Guangdong Meizhi Compressor Co., Ltd. Application No. 2013383644, under INID (71) correct the applicant name to Guangdong Meizhi Compressor Co., Ltd.

In Vol 30 , No 11 , Page(s) 1580 under the heading **Applications Accepted - Name Index** Under the name Science Academy of China University of Mining and Technology, Application No. 2014231578, under INID (71) correct the applicant name to China University of Mining and Technology

In Vol 30 , No 13 , Page(s) 1827 under the heading **Applications Accepted - Name Index** Under the name PGS Geophysical AS, Application No. 2009235995, under INID (72) correct the inventor to Cambois, Guillaume

In Vol 30 , No 14 , Page(s) 1877 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2012** Delete all reference to 2012202701.

In Vol 30 , No 14 , Page(s) 1877 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2012** Delete all reference to 2012360750.

In Vol 30 , No 15 , Page(s) 1986 under the heading **Provisional Applications Filed - Name Index** Under the name Kenneth Raymond Nesbitt, Application No. 2016901162, under INID (54) correct the title to read Apparatus for use in separating a tyre bead from a wheel rim

In Vol 30 , No 15 , Page(s) 1990 under the heading **Complete Applications Filed - Name Index** Under the name Amadeus S.A.S, Application No. 2016201906, under INID (71) correct the applicant name to AMADEUS S.A.S.

In Vol 30 , No 15 , Page(s) 2028 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name CryoTherapeutics GmbH, Application No. 2014345890, under INID (72) correct the co-inventor to Fox, Stewart Maddison

In Vol 30 , No 15 , Page(s) 2035 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name MedImmune Limited, Application No. 2014317215, under INID (72) correct the co-inventor to Cheng, Xing

In Vol 30 , No 15 , Page(s) 2036 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Novartis AG, Application No. 2014338549, Under INID (72), add co-inventor Wang, Can

In Vol 30 , No 15 , Page(s) 2039 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Shanghai Institute of Materia Medica.; Van Andel Research Institute, Ap-

**Corrigenda**

plication No. 2014324961, under INID (71) correct co-applicant name to Shanghai Institute of Materia Medica, Chinese Academy of Sciences

In Vol 30 , No 15 , Page(s) 2094 under the heading **Applications Accepted - Name Index** Under the name Science Academy of China University of Mining and Technology, Application No. 2014234858, under INID (71) correct the applicant name to China University of Mining and Technology

In Vol 30 , No 15 , Page(s) 2097 under the heading **Applications Accepted - Name Index** Under the name SunPower Corporation, Application No. 2011336974, under INID (72) correct the co-inventor to Chapman, Patrick L.

In Vol 30 , No 4 , Page(s) 491 under the heading **Applications Accepted - Name Index** Under the name Dongnan Elevator Co. Ltd and Science Academy of China University of Mining and Technology, Application No. 2013242672, under INID (71) correct the applicant name to Dongnan Elevator Co. Ltd and China University of Mining and Technology

**Specifications Republished**

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

2009313558	<b>ChemoCentryx, Inc.</b>
2011201468	<b>Senomyx, Inc.</b>
2011360694	<b>ABB AS</b>
2012244090	<b>Usaien Pharmaceutical Co., Ltd.; Nagasaki University; Amino Up Chemical Co., Ltd.</b>
2012308171	<b>SR Systems, LLC</b>
2013276993	<b>Baxalta GmbH; Baxalta Incorporated</b>
2013311235	<b>Novartis AG</b>
2014234962	<b>Commonwealth Scientific and Industrial Research Organisation</b>
2014246580	<b>Vistakon Pharmaceutical LLC</b>
2014391443	<b>Envirologics Engineering Inc.</b>