



**Australian Government**

---

**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



## Contents

### General Information & Notices

#### Amendments

Applications for Amendment .....	2302
Amendments Made .....	2304
Alteration of Name(s) of Applicant(s)/Patentee(s) .....	2306

#### Applications Accepted

Name Index .....	2370
Numerical Index .....	2415
IPC Index .....	2419

Applications with amended filing dates Reg 3.5(A). .....	2298
--	------

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired .....	2299
---	------

#### Applications Open to Public Inspection

Name Index .....	2309
Numerical Index .....	2320
IPC Index .....	2322

Assignments before Grant, Section 113 .....	2300
---	------

Assignments Registered .....	2429
------------------------------	------

#### Certified Innovation Patents

Name Index .....	2426
Numerical Index .....	2427
IPC Index .....	2428

#### Complete Applications Filed

Name Index .....	2291
Numerical Index .....	2296

Corrigenda .....	2430
------------------	------

<b>Extensions of Term of Standard Patents .....</b>	<b>2430</b>
<b>Extensions of Time, Section 223 .....</b>	<b>2302</b>
<b>Innovation Patent Applications Filed</b>	
Name Index .....	2297
Numerical Index .....	2298
<b>Innovation Patents Open to Public Inspection</b>	
Name Index .....	2324
Numerical Index .....	2327
IPC Index .....	2328
<b>PCT applications which have entered the National Phase</b>	
Name Index .....	2329
Numerical Index .....	2361
IPC Index .....	2364
<b>Patents Granted .....</b>	<b>2429</b>
<b>Licences Registered .....</b>	<b>2430</b>
<b>Opposition Proceedings .....</b>	<b>2429</b>
<b>Provisional Applications Filed</b>	
Name Index .....	2286
Numerical Index .....	2290
<b>Specifications Republished .....</b>	<b>2430</b>

## *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).

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

## 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.

**Official Notice**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

**IP Australia Fee Review 2016: Draft Cost Recovery Implementation Statement**

18 April 2016

On 31 July 2015, an official notice was published informing customers that IP Australia was undertaking a fee review during the 2015-16 financial year. This notice invited customers to provide feedback on the design of our current fee structure, and areas where efficiencies could be made.

The purpose of this fee review is to assess IP Australia's cost recovery arrangements in accordance with the Australian Government Cost Recovery Guidelines and ensure that IP Australia is setting fees that are consistent, transparent and will recover the costs associated with administering the IP Rights system.

Further objectives of the 2016 Fee Review are to:

- Maximise innovation in Australia through a fee structure that promotes the economic value of IP Rights;
- Explore options to simplify and streamline IP Australia's current fee structure;
- Ensure fees remain internationally competitive, and explore options to harmonise our fee structure with other IP offices globally; and,
- Maintain the financial sustainability of IP Australia, with a focus to delivering cost effective IP products and services.

IP Australia has completed the next stage of the fee review process and is seeking customer feedback on the proposed fee changes by **Monday 2 May 2016**. Further information can be found in the draft Cost Recovery Implementation Statement 2016-17.

IP Australia will continue to update customers on the progress of the fee review and provide early notification of any transitional arrangements stemming from the proposed fee changes. It is anticipated that any proposed fee changes would take effect from October 2016.

Customer feedback and comments can be forwarded to us by either:

1. Email to: [feereview@ipaustralia.gov.au](mailto:feereview@ipaustralia.gov.au)
2. Mail to: Fee Review, IP Australia, PO Box 200 Woden ACT 2606

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 12 Apr 2016 .

(71) AgNova Technologies Pty Ltd (21) 2016901407 (22) 15.04.2016 (54) Insect Trap and Method of Use	(71) Bradken Resources Pty Ltd (21) 2016901388 (22) 14.04.2016 (54) Fastener Device, Method and System	(71) Clampett, L. (21) 2016901435 (22) 18.04.2016 (54) TURBULENCE REDUCTION APPARATUS AND METHOD
(71) ANDERSON, S. (21) 2016901366 (22) 12.04.2016 (54) A FOOD OR DRINK CONTAINER WITH A SOUND BITE MEANS	(71) Breezway Australia (Holdings) Pty Ltd (21) 2016901378 (22) 13.04.2016 (54) Threaded Rod Window assembly	(71) Clemseven Holdings Pty Ltd (21) 2016901370 (22) 13.04.2016 (54) Apparatus for applying a counterbalance torque to a tripod head
(71) ANTONIADIS, J. (21) 2016901424 (22) 16.04.2016 (54) Cryolens	(71) Byrne, N.A. (21) 2016901450 (22) 18.04.2016 (54) Valve Assembly for Brass Musical Instrument	(71) Clevertar Pty Ltd (21) 2016901458 (22) 19.04.2016 (54) DISTRIBUTED CONTROL OF A VIRTUALLY EMBODIED AGENT
(71) Aquamill Five Star Pty Ltd (21) 2016901387 (22) 14.04.2016 (54) EVAPORATOR	(71) Byron Food Science Pty Limited (21) 2016901402 (22) 15.04.2016 (54) SEASONING COMPOSITION	(71) Clover Corporation Limited (21) 2016901392 (22) 14.04.2016 (54) Methods of Manufacturing Nutritional Formulations
(71) Attey, G. (21) 2016901358 (22) 12.04.2016 (54) IMPROVEMENTS IN WATERCRAFT PROPULSION SYSTEMS	(71) CALPAIN THERAPEUTICS PTY LTD (21) 2016901442 (22) 18.04.2016 (54) METHODS AND COMPOSITIONS FOR PREVENTING AND/OR TREATING CATARACTS	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2016901409 (22) 15.04.2016 (54) Compact Cooling Device
<b>Australian Arrow Pty Ltd see Bionic Products Pty Ltd</b> (21) 2016901438	(71) Camberwell Bathrooms Pty Ltd (21) 2016901423 (22) 16.04.2016 (54) A SPRAY UNIT	<b>Cross, L. see Cross, R.</b> (21) 2016901396
(71) Barbulescu, D. (21) 2016901452 (22) 19.04.2016 (54) Free credit rating agency business method, based on artificial intelligence.	(71) Cantlay, I. (21) 2016901372 (22) 13.04.2016 (54) An exercise system with visual and audio history	(71) Cross, R.; Hughes, B.; Cross, L.; Hughes, T. (21) 2016901396 (22) 14.04.2016 (54) OGRE Gyre Trash Collector
(71) BHP Billiton Innovation Pty Ltd (21) 2016901441 (22) 18.04.2016 (54) Mining Method	(71) Centenary Institute of Cancer Medicine and Cell Biology; Sydney Local Health District (21) 2016901456 (22) 19.04.2016 (54) Molecules and methods for inducing cell death	(71) Deakin University; Ear Science Institute Australia (21) 2016901399 (22) 14.04.2016 (54) Improved Silk Fibroin Biocompatible Polyurethane Membranes
(71) Bionic Products Pty Ltd; Australian Arrow Pty Ltd (21) 2016901438 (22) 18.04.2016 (54) IMPROVED PORTABLE AIR IONIZER		<b>Derialle Pty Ltd see Dyhin, A.</b> (21) 2016901395

Provisional Applications Filed - Name Index cont'd

(71) DERMA LABS INTERNATIONAL PTY LTD  
 (21) 2016901371 (22) 13.04.2016  
 (54) Dermaxylate is concentrated blend of Papaya juice and Chamomile tincture preserved.

(71) Dezinal Pty Ltd  
 (21) 2016901384 (22) 14.04.2016  
 (54) A DRAIN GRATE ASSEMBLY

(71) Domino's Pizza Enterprises Limited  
 (21) 2016901377 (22) 13.04.2016  
 (54) System and Method for Monitoring Delivery of Orders Amongst Parties Through use of a Positioning or Location System

(71) DPMENG PTY LTD  
 (21) 2016901422 (22) 16.04.2016  
 (54) METHOD FOR FUEL SAVING USING ULTRACAPACITORS

(71) Dyhin, A.; Derialle Pty Ltd  
 (21) 2016901395 (22) 14.04.2016  
 (54) METHOD OF MAKING A SHELF STABLE PURE POTATO PRODUCT

Ear Science Institute Australia see Deakin University  
 (21) 2016901399

(71) Eng, Y.  
 (21) 2016901433 (22) 18.04.2016  
 (54) An Integrated Solar PV Atmospheric Water Generator

(71) Engineering Innovations Group Pty Limited  
 (21) 2016901374 (22) 13.04.2016  
 (54) Protective structures and methods for mitigating thermal damage to supports

(71) Engineering Innovations Group Pty Limited  
 (21) 2016901449 (22) 18.04.2016  
 (54) Floor slab support beam and supporting structure

(71) Fin Control Systems Pty. Limited  
 (21) 2016901445 (22) 18.04.2016  
 (54) A Leash

(71) Gardner, A.  
 (21) 2016901382 (22) 14.04.2016  
 (54) Systems and methods for saving customers of a company money on their due/outstanding bills.

(71) Gardner, A.  
 (21) 2016901413 (22) 15.04.2016  
 (54) Systems and methods for saving members of a website money on their due/outstanding bills.

(71) Gardner, A.  
 (21) 2016901436 (22) 18.04.2016  
 (54) Vehicle recovery apparatus.

(71) GBC Scientific Equipment Pty. Ltd.  
 (21) 2016901440 (22) 18.04.2016  
 (54) Atomic Emission Spectrometer

Glennon, P.P.R. see Glennon, B.  
 (21) 2016901414

(71) Glennon, B.; Glennon, P.P.R.  
 (21) 2016901414 (22) 15.04.2016  
 (54) Water intake calculator and hydration reminder: a band that attaches to any size fluid/water container (glass/cup/bottle/etc) with a display screen that calculates and tracks your fluid/water intake. Emits light to remind users to stay hydrated on a 30 minute cycle.

(71) Gobblers Inc. Pty Ltd  
 (21) 2016901410 (22) 15.04.2016  
 (54) PROCESS FOR THE INACTIVATION OF SALMONELLA IN RAW POULTRY MEAT

(71) Gobblers Inc. Pty Ltd  
 (21) 2016901411 (22) 15.04.2016  
 (54) METHOD OF REDUCING THE VIRULENCE OF THE INFECTIOUS BURSAL DISEASE VIRUS

(71) Gobblers Inc. Pty Ltd  
 (21) 2016901412 (22) 15.04.2016  
 (54) HIGH PRESSURE PROCESS (HPP) FOR INACTIVATING VIRUSES IN POULTRY

(71) Goodcart Pty Ltd  
 (21) 2016901364 (22) 12.04.2016  
 (54) Convertible storage device

(71) Gulmen Engineering Pty Ltd  
 (21) 2016901443 (22) 18.04.2016  
 (54) Method and system for printing electrically conductive patterns

(71) Habi Pty Ltd  
 (21) 2016901363 (22) 12.04.2016  
 (54) LIPOSOMAL PREPARATION AND PROCESSING METHOD

(21) 2016901361

(71) Horvath, S.; Horvath, K.  
 (21) 2016901361 (22) 12.04.2016  
 (54) Portable buoyant platform

Hughes, B. see Cross, R.  
 (21) 2016901396

Hughes, T. see Cross, R.  
 (21) 2016901396

(71) IMAGING SOLUTIONS PTY LTD  
 (21) 2016901455 (22) 19.04.2016  
 (54) A Support

(71) Implicit Bioscience Pty Ltd  
 (21) 2016901459 (22) 19.04.2016  
 (54) "Agents for treating or preventing viral infections and uses therefor"

(71) IMP Technologies Pty Ltd  
 (21) 2016901408 (22) 15.04.2016  
 (54) Magnetic Air Separator

(71) JP Composites Pty Ltd  
 (21) 2016901457 (22) 19.04.2016  
 (54) A LIGHT WEIGHT JACK STAND

(71) Krunes, D.; Smith, S.  
 (21) 2016901347 (22) 11.04.2016  
 (54) The NODOMVIO (No Domestic Violence) Domestic Violence Perpetrator Prevention Mobile Application is designed for all people (public and sanctioned) who are at risk of perpetrating or who have perpetrated Domestic Violence. NODOMVIO is person centred with key agency, stakeholder and personal (e.g. family member, friend) support. NODOMVIO utilises the latest harm minimisation and brief intervention approaches aimed at eliminating or minimising risks to prevent a DV episode or to mitigate harm following a DV episode. NODOMVIO has location based software and GPS tracking.

(71) Laing O'Rourke Australia Pty Limited  
 (21) 2016901391 (22) 14.04.2016  
 (54) Method for Fabricating a Construction Element

(71) Laing O'Rourke Australia Pty Limited  
 (21) 2016901417 (22) 15.04.2016  
 (54) Methods, Apparatus And Material Compositions For Fabricating An Object

Horvath, K. see Horvath, S.

Provisional Applications Filed - Name Index cont'd

(71) Landscape Link Pty Ltd  
(21) 2016901431 (22) 18.04.2016  
(54) Stillage

(71) La Salle, R.  
(21) 2016901427 (22) 18.04.2016  
(54) Emergency brake light for vehicles integrated as part of the commonly employed CMHSL

(71) Lawrence, B.  
(21) 2016901385 (22) 14.04.2016  
(54) A portal that provides all equipment, parts and service from all suppliers=Yelowmarket

(71) Lessing, C.  
(21) 2016901406 (22) 15.04.2016  
(54) QUAD LOCK HYBRID RELEASABLE FASTENER

Li, M.M. see Ottaway, J.R.  
(21) 2016901390

(71) Lightning Protection International Pty Ltd  
(21) 2016901375 (22) 13.04.2016  
(54) Surge protection device monitoring

(71) Lumen International Holdings Pty Ltd  
(21) 2016901416 (22) 15.04.2016  
(54) Fuse Terminal Wire Seal

(71) McPherson, C.J.  
(21) 2016901389 (22) 14.04.2016  
(54) RETRACTABLE HANGER FOR HAND TOOLS

(71) Monash University  
(21) 2016901362 (22) 12.04.2016  
(54) Centrifuge-driven metal intrusion

(71) Murphy, B.  
(21) 2016901434 (22) 18.04.2016  
(54) A social networking application, Medihub and administrative portal for club and school sport across Australia and worldwide.

(71) noWorriesHire.com Pty Ltd  
(21) 2016901420 (22) 15.04.2016  
(54) Flush Joint Screw Seal HDPE Pipe

(71) nuraloop IP Pty. Ltd.  
(21) 2016901426 (22) 16.04.2016  
(54) Combined in-ear and over-ear or on-ear headphones

(71) Ottaway, J.R.; Li, M.M.  
(21) 2016901390 (22) 14.04.2016  
(54) Skateboard mounting arrangement

(71) PACHOLM PTY LTD.  
(21) 2016901401 (22) 15.04.2016  
(54) Webfish and the term "webfishing"

(71) Pharmako Biotechnologies Pty Limited  
(21) 2016901373 (22) 13.04.2016  
(54) Ubiquinone Compositions, and Methods Relating Thereto

(71) Pharmaxis Ltd.  
(21) 2016901429 (22) 18.04.2016  
(54) Haloallylamine inhibitors of amine oxidases and uses thereof

(71) Phi Technologies Pty Ltd  
(21) 2016901367 (22) 12.04.2016  
(54) System and Method for Processing Photographic Images

(71) Phoenix Plumbing & Electrical Pty Ltd  
(21) 2016901454 (22) 19.04.2016  
(54) A HOLDING DEVICE FOR USE IN INSTALLING NOGGINS IN A STUD WALL

(71) Polymers CRC Limited  
(21) 2016901365 (22) 12.04.2016  
(54) Injectable composition for delivery of a biologically active agent

(71) POST HIGH PTY LTD  
(21) 2016901397 (22) 14.04.2016  
(54) A PORTABLE GOAL POST

(71) PURTON, W.  
(21) 2016901430 (22) 18.04.2016  
(54) TRACKING MEAT FROM SOURCE TO CUSTOMER

(71) Real Innovations Australia Pty Ltd  
(21) 2016901386 (22) 14.04.2016  
(54) MINE SAFETY SYSTEM AND METHOD

(71) Resqdevices Pty Ltd  
(21) 2016901451 (22) 18.04.2016  
(54) A cannula protector

(71) Richardson, R.  
(21) 2016901379 (22) 13.04.2016  
(54) Adaptation of Bitcoin and Blockchain Protocol for Land Title transfer and transactions

(71) Richardson, R.  
(21) 2016901453 (22) 13.04.2016  
(54) System of security using Block Chain protocol

(71) R Mcdonald Co. Pty. Ltd.  
(21) 2016901398 (22) 14.04.2016  
(54) A tray for baking muffins

(71) Robinson, A.  
(21) 2016901415 (22) 15.04.2016  
(54) Powerboard strip with appended electronics communications and mechanical retractable means

(71) Safe Passage Pty Ltd  
(21) 2016901444 (22) 18.04.2016  
(54) A storage device

(71) Scupa Dupa Pty Ltd  
(21) 2016901428 (22) 18.04.2016  
(54) Wheelbarrow

(71) Select Water Tanks Pty Ltd  
(21) 2016901376 (22) 13.04.2016  
(54) A Connection System and an Assembly

(71) Signostics Limited  
(21) 2016901418 (22) 15.04.2016  
(54) IMPROVED MEDICAL IMAGING SYSTEM AND METHOD

(71) Signostics Limited  
(21) 2016901419 (22) 15.04.2016  
(54) ULTRASOUND COUPLING MEDIUM DETECTION

(71) Skins International Trading AG  
(21) 2016901400 (22) 14.04.2016  
(54) Compression Garment

(71) smith, d.  
(21) 2016901380 (22) 13.04.2016  
(54) ColdPower

Smith, S. see Krunes, D.  
(21) 2016901347

(71) SOLIS HERRERA, A.  
(21) 2016901359 (22) 12.04.2016  
(54) Application of Nicotine Compounds to Nasal Membranes

(71) Spatial Information Systems Research Ltd  
(21) 2016901446 (22) 18.04.2016  
(54) A METHOD OF ANALYSING MULTIPLE SIGNALS TRANSMITTED BY

Provisional Applications Filed - Name Index cont'd

DISCRETE GLOBAL NAVIGATION  
SATELLITE SYSTEMS

---

(71) Stanhope Property Development's Pty  
Ltd  
(21) 2016901393 (22) 14.04.2016  
(54) Modular wall panel

---

**Sydney Local Health District see Centenary  
Institute of Cancer Medicine and Cell  
Biology**  
(21) 2016901456

---

(71) Symons, I.  
(21) 2016901432 (22) 18.04.2016  
(54) A SYSTEM OF DATA PROTECTION  
FOR COMPUTING DEVICES

---

(71) TECHNOBAKE PTY LTD  
(21) 2016901439 (22) 18.04.2016  
(54) Improvements to Fat Separator

---

(71) Telethon Kids Institute  
(21) 2016901448 (22) 18.04.2016  
(54) Inhaler Device

---

(71) The Spacer Co Pty Ltd  
(21) 2016901405 (22) 15.04.2016  
(54) Process for producing concrete and  
product of the process

---

(71) Tomlinson, E.  
(21) 2016901394 (22) 14.04.2016  
(54) Body dryer

---

(71) Turner, S.  
(21) 2016901360 (22) 12.04.2016  
(54) SEALABLE PROTECTIVE CONTAIN-  
ER FOR TRANSPORT AND STOR-  
AGE OF BOTTLES

---

(71) Waterwerx Pty Ltd  
(21) 2016901447 (22) 18.04.2016  
(54) Water treatment method and apparatus

---

(71) Wave Biotech Pty Ltd  
(21) 2016901437 (22) 18.04.2016  
(54) Method and apparatus for molecular  
detection

---

(71) Webber, G.  
(21) 2016901383 (22) 14.04.2016  
(54) Geometric modelling of surfboard  
design

(71) Whaley, M.  
(21) 2016901381 (22) 14.04.2016  
(54) Strapping Device For Holding Portable  
Computers and Portable Electronic  
Devices Closed

---

(71) Wilson, E.  
(21) 2016901425 (22) 16.04.2016  
(54) Improved Presentation of Electronic In-  
formation System and Method

---

(71) Wone, A.  
(21) 2016901404 (22) 15.04.2016  
(54) IMPROVEMENTS TO CROP CHOP-  
PING MECHANISM

---

(71) Yates, C.  
(21) 2016901421 (22) 15.04.2016  
(54) Mobile radiographic or x ray service  
This patent describes the setting up  
and or the operation of a radiograph-  
ic service or business from a mobile  
vehicle such as a car, van, truck or  
structure such as a trailer including  
such as a caravan, horse-float or simi-  
lar on wheels wherein radiographs such  
as x rays would be typically performed  
for diagnostic purposes on humans.

Numerical Index

2016901347	Krunes, D.; Smith, S.	2016901427	La Salle, R.
2016901358	Attey, G.	2016901428	Scupa Dupa Pty Ltd
2016901359	SOLIS HERRERA, A.	2016901429	Pharmaxis Ltd.
2016901360	Turner, S.	2016901430	PURTON, W.
2016901361	Horvath, S.; Horvath, K.	2016901431	Landscape Link Pty Ltd
2016901362	Monash University	2016901432	Symons, I.
2016901363	Habi Pty Ltd	2016901433	Eng, Y.
2016901364	Goodcart Pty Ltd	2016901434	Murphy, B.
2016901365	Polymers CRC Limited	2016901435	Clampett, L.
2016901366	ANDERSON, S.	2016901436	Gardner, A.
2016901367	Phi Technologies Pty Ltd	2016901437	Wave Biotech Pty Ltd
2016901370	Clemseven Holdings Pty Ltd	2016901438	Bionic Products Pty Ltd; Australian Arrow Pty Ltd
2016901371	DERMA LABS INTERNATIONAL PTY LTD	2016901439	TECHNOBAKE PTY LTD
2016901372	Cantlay, I.	2016901440	GBC Scientific Equipment Pty. Ltd.
2016901373	Pharmako Biotechnologies Pty Limited	2016901441	BHP Billiton Innovation Pty Ltd
2016901374	Engineering Innovations Group Pty Limited	2016901442	CALPAIN THERAPEUTICS PTY LTD
2016901375	Lightning Protection International Pty Ltd	2016901443	Gulmen Engineering Pty Ltd
2016901376	Select Water Tanks Pty Ltd	2016901444	Safe Passage Pty Ltd
2016901377	Domino's Pizza Enterprises Limited	2016901445	Fin Control Systems Pty. Limited
2016901378	Breezway Australia (Holdings) Pty Ltd	2016901446	Spatial Information Systems Research Ltd
2016901379	Richardson, R.	2016901447	Waterwerx Pty Ltd
2016901380	smith, d.	2016901448	Telethon Kids Institute
2016901381	Whaley, M.	2016901449	Engineering Innovations Group Pty Limited
2016901382	Gardner, A.	2016901450	Byrne, N.A.
2016901383	Webber, G.	2016901451	Resqdevices Pty Ltd
2016901384	Dezinal Pty Ltd	2016901452	Barbulescu, D.
2016901385	Lawrence, B.	2016901453	Richardson, R.
2016901386	Real Innovations Australia Pty Ltd	2016901454	Phoenix Plumbing & Electrical Pty Ltd
2016901387	Aquamill Five Star Pty Ltd	2016901455	IMAGING SOLUTIONS PTY LTD
2016901388	Bradken Resources Pty Ltd	2016901456	Centenary Institute of Cancer Medicine and Cell Bio- logy; Sydney Local Health District
2016901389	McPherson, C.J.	2016901457	JP Composites Pty Ltd
2016901390	Ottaway, J.R.; Li, M.M.	2016901458	Clevertar Pty Ltd
2016901391	Laing O'Rourke Australia Pty Limited	2016901459	Implicit Bioscience Pty Ltd
2016901392	Clover Corporation Limited		
2016901393	Stanhope Property Development's Pty Ltd		
2016901394	Tomlinson, E.		
2016901395	Dyhin, A.; Derialle Pty Ltd		
2016901396	Cross, R.; Hughes, B.; Cross, L.; Hughes, T.		
2016901397	POST HIGH PTY LTD		
2016901398	R Mcdonald Co. Pty. Ltd.		
2016901399	Deakin University; Ear Science Institute Australia		
2016901400	Skins International Trading AG		
2016901401	PACHOLM PTY LTD.		
2016901402	Byron Food Science Pty Limited		
2016901404	Wone, A.		
2016901405	The Spacer Co Pty Ltd		
2016901406	Lessing, C.		
2016901407	AgNova Technologies Pty Ltd		
2016901408	IMP Technologies Pty Ltd		
2016901409	Commonwealth Scientific and Industrial Research Or- ganisation		
2016901410	Gobblers Inc. Pty Ltd		
2016901411	Gobblers Inc. Pty Ltd		
2016901412	Gobblers Inc. Pty Ltd		
2016901413	Gardner, A.		
2016901414	Glennon, B.; Glennon, P.P.R.		
2016901415	Robinson, A.		
2016901416	Lumen International Holdings Pty Ltd		
2016901417	Laing O'Rourke Australia Pty Limited		
2016901418	Signostics Limited		
2016901419	Signostics Limited		
2016901420	noWorriesHire.com Pty Ltd		
2016901421	Yates, C.		
2016901422	DPMENG PTY LTD		
2016901423	Camberwell Bathrooms Pty Ltd		
2016901424	ANTONIADIS, J.		
2016901425	Wilson, E.		
2016901426	nuraloop IP Pty. Ltd.		



**Complete Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 12 Apr 2016 .

. (\*) Title not in Roman characters

. (\*\*) Title not given

<hr/> <p>(71) AbbVie Biotechnology Ltd. (21) 2016202136 (22) 06.04.2016 (54) Improved high concentration anti-TN- Falpha antibody liquid formulations (62) 2011325974</p> <hr/> <p>(71) Ab Initio Technology LLC (21) 2016202201 (22) 08.04.2016 (54) EDITING AND COMPILING BUSINESS RULES (62) 2013202388</p> <hr/> <p>(71) Accenture Global Services Limited (21) 2016202184 (22) 07.04.2016 (54) EVENT CORRELATION ACROSS HETEROGENEOUS OPERATIONS (31) 62/145,248 (32) 09.04.15 (33) US 14/841,287 31.08.15 US</p> <hr/> <p>(71) Accenture Global Services Limited (21) 2016202191 (22) 07.04.2016 (54) EVENT CORRELATION ACROSS HETEROGENEOUS OPERATIONS (31) 14/841,227 (32) 31.08.15 (33) US 62/145,248 09.04.15 US</p> <hr/> <p>(71) Aggreko Generator Rentals Pty Ltd (21) 2016202241 (22) 11.04.2016 (54) A CONTAINERISED MODULAR COOLING TOWER ASSEMBLY (62) 2014202482</p> <hr/> <p>(71) Ainsworth Game Technology Limited (21) 2016202450 (22) 18.04.2016 (54) A Gaming Machine and Method</p> <hr/> <p>(71) Air Products and Chemicals, Inc. (21) 2016202430 (22) 18.04.2016 (54) INTEGRATED METHANE REFRIGER- ATION SYSTEM FOR LIQUEFYING NATURAL GAS (31) 14/695,521 (32) 24.04.15 (33) US</p> <hr/> <p><b>Alectos Therapeutics Inc. see Merck Sharp &amp; Dohme Corp.</b> (21) 2016202186</p> <hr/> <p>(71) ALEX GLOBAL TECHNOLOGY, INC. (21) 2016202195 (22) 08.04.2016</p>	<p>(54) REINFORCING STRUCTURE OF LOCKING HOLES OF TRUCKS' WHEELS</p> <hr/> <p>(71) Alstom Transport Technologies (21) 2016202445 (22) 18.04.2016 (54) An electrical power supply system for an electrically propelled vehicle and methods of controlling such an electric- al power supply system (31) 15305594.2 (32) 20.04.15 (33) EP</p> <hr/> <p>(71) Appycentre Pty Ltd (21) 2016202400 (22) 15.04.2016 (54) INTERACTIVE DISPLAY SYSTEM WITH SWIMMING POOLS (31) 2015901353 (32) 15.04.15 (33) AU</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016202187 (22) 07.04.2016 (54) SLOT MACHINE WITH MECHANICAL REELS AND VIDEO DISPLAY (62) 2013205457</p> <hr/> <p>(71) Athenix Corp. (21) 2016202231 (22) 11.04.2016 (54) AXMI218, AXMI219, AXMI220, AXMI226, AXMI227, AXMI228, AXMI229, AXMI230, AND AXMI231 DELTA-ENDOTOXIN GENES AND METHODS FOR THEIR USE (62) 2011218130</p> <hr/> <p>(71) Bayer Medical Care, Inc. (21) 2016202246 (22) 11.04.2016 (54) System and method for planning and monitoring multi-dose radiopharmaceut- ical usage on radiopharmaceutical in- jectors (62) 2011261296</p> <hr/> <p>(71) Bayer Medical Care, Inc. (21) 2016202247 (22) 11.04.2016 (54) Activity delivery progress monitor (62) 2011261190</p> <hr/> <p>(71) BioNano Genomics, Inc. (21) 2016202242 (22) 11.04.2016 (54) METHODS AND DEVICES FOR SINGLE-MOLECULE WHOLE GEN- OME ANALYSIS (62) 2009267086</p>	<hr/> <p>(71) Biosense Webster (Israel) Ltd. (21) 2016202412 (22) 15.04.2016 (54) SPRING-LOADED BALLOON (31) 14/706,058 (32) 07.05.15 (33) US</p> <hr/> <p>(71) Biosense Webster (Israel) Ltd. (21) 2016202413 (22) 15.04.2016 (54) CATHETER WITH ADJUSTABLE DE- FLECTION (31) 14/715,013 (32) 18.05.15 (33) US</p> <hr/> <p>(71) Biosense Webster (Israel) Ltd. (21) 2016202415 (22) 15.04.2016 (54) CATHETER WITH COAXIAL THER- MOCOUPLE (31) 14/714,904 (32) 18.05.15 (33) US</p> <hr/> <p>(71) BOC Limited (21) 2016202214 (22) 08.04.2016 (54) Improved disinfection method (62) 2014206237</p> <hr/> <p>(71) CACIC, D. (21) 2016202190 (22) 07.04.2016 (54) Scaffolding Hammer (62) 2015201600</p> <hr/> <p>(71) Canon Kabushiki Kaisha (21) 2016202168 (22) 07.04.2016 (54) Image geometry calibration using multiscale alignment pattern</p> <hr/> <p>(71) Cardeas Pharma Corporation (21) 2016202244 (22) 11.04.2016 (54) FORMULATIONS OF AMIKACIN AND FOSFOMYCIN COMBINATIONS AND METHODS AND SYSTEMS FOR TREATMENT OF VENTILATOR ASSOCIATED PNEUMONIA (VAP) AND VENTILATOR ASSOCIATED TRACHEAL (VAT) BRONCHITIS (62) 2012281068</p> <hr/> <p>(71) CELULA, INC. (21) 2016202178 (22) 07.04.2016 (54) METHODS AND GENOTYPING PAN- ELS FOR DETECTING ALLELES, GENOMES, AND TRANSCRIPTOMES (62) 2009329946</p>
---	--	---

Complete Applications Filed - Name Index cont'd

(71) CLONDIAG GMBH  
(21) 2016202243 (22) 11.04.2016  
(54) ASSAYS  
(62) 2014200826

(71) CohereX Medical, Inc.  
(21) 2016202279 (22) 12.04.2016  
(54) MEDICAL DEVICE FOR MODIFICATION OF LEFT ATRIAL APPENDAGE AND RELATED SYSTEMS AND METHODS  
(31) 15/094,254 (32) 08.04.16 (33) US  
62/148,317 16.04.15 US

(71) Discovery Holdings Limited  
(21) 2016202150 (22) 06.04.2016  
(54) A method of managing an insurance plan and a system therefor  
(62) 2012241080

(71) Dolby Laboratories Licensing Corporation  
(21) 2016202227 (22) 11.04.2016  
(54) System and Method for Adaptive Audio Signal Generation, Coding and Rendering  
(62) 2012279357

(71) ETH Zurich  
(21) 2016202224 (22) 11.04.2016  
(54) Targeting microRNAs for metabolic disorders  
(62) 2010250838

(71) Evogene Ltd.  
(21) 2016202200 (22) 08.04.2016  
(54) Isolated Polynucleotides And Polypeptides, And Methods Of Using Same For Increasing Nitrogen Use Efficiency, Yield, Growth Rate, Vigor, Biomass, Oil Content, And/Or Abiotic Stress Tolerance  
(62) 2010258264

(71) Fine, K.D.  
(21) 2016202424 (22) 15.04.2016  
(54) DIAGNOSTIC TESTING FOR IMMUNOLOGIC FOOD SENSITIVITY IN ANIMALS  
(31) 15/098,380 (32) 14.04.16 (33) US  
62/149,076 17.04.15 US

(71) Fuji Xerox Co., Ltd.  
(21) 2016202446 (22) 18.04.2016  
(54) Information processing apparatus, information processing method, and program  
(31) 2015-208211 (32) 22.10.15 (33) JP

(71) Fuji Xerox Co., Ltd.  
(21) 2016202448 (22) 18.04.2016

(54) Information processing apparatus, image forming system, information processing method, and program  
(31) 2015-210122 (32) 26.10.15 (33) JP

**Ganymed Pharmaceuticals AG see Johannes Gutenberg-Universität Mainz**  
(21) 2016202235

(71) GENENTECH, INC.  
(21) 2016202258 (22) 12.04.2016  
(54) Prevention and treatment of complement-associated eye conditions  
(62) 2013213753

(71) GE Video Compression, LLC  
(21) 2016202208 (22) 08.04.2016  
(54) Coding concept allowing parallel processing, transport demultiplexer and video bitstream  
(62) 2013211002

**Gliknik Inc see University of Maryland, Baltimore**  
(21) 2016202183

(71) HANSEN DEVELOPMENTS LIMITED  
(21) 2016202203 (22) 08.04.2016  
(54) DIAPHRAGM VALVE GUIDING ASSEMBLY  
(62) 2011202636

(71) Harnischfeger Technologies, Inc.  
(21) 2016202469 (22) 19.04.2016  
(54) Dipper drop detection and mitigation in an industrial machine  
(31) 14/695,294 (32) 24.04.15 (33) US

(71) Henry Company LLC  
(21) 2016202226 (22) 11.04.2016  
(54) Aqueous wax emulsions having reduced solids content for use in gypsum compositions and building products  
(62) 2011360211

(71) Honeywell International Inc.  
(21) 2016202181 (22) 07.04.2016  
(54) Gas sensor using an ionic liquid electrolyte  
(62) 2014227438

(71) IGT  
(21) 2016202185 (22) 07.04.2016  
(54) GAMING SYSTEM, GAMING DEVICE AND METHOD PROVIDING SYMBOL UPGRADES  
(62) 2011205143

(71) IGT  
(21) 2016202210 (22) 08.04.2016

(54) DIRECTIONAL WIRELESS COMMUNICATION  
(62) 2012268842

(71) Innovapark, LLC  
(21) 2016202234 (22) 11.04.2016  
(54) Radar vehicle detection system  
(62) 2010212250

(71) Interleukin Genetics, Inc.  
(21) 2016202211 (22) 08.04.2016  
(54) Improved Method and Kit for Determining Severity and Progression of Periodontal Disease  
(62) 2011338210

**Ionis Pharmaceuticals, Inc see Washington University**  
(21) 2016202220

(71) Iseki & Co., Ltd.  
(21) 2016202417 (22) 15.04.2016  
(54) Tractor  
(31) 2015-086255 (32) 20.04.15 (33) JP

(71) Iseki & Co., Ltd.  
(21) 2016202464 (22) 19.04.2016  
(54) Tractor  
(31) 2015-086254 (32) 20.04.15 (33) JP

(71) J.C. Bamford Excavators Limited  
(21) 2016202420 (22) 15.04.2016  
(54) A METHOD OF MOUNTING AN ATTACHMENT  
(31) GB1506783.8 (32) 21.04.15 (33) GB

(71) JANNEY, I.  
(21) 2016202451 (22) 18.04.2016  
(54) A GUTTER SYSTEM  
(31) 2015901386 (32) 17.04.15 (33) AU

(71) Johannes Gutenberg-Universität Mainz; Ganymed Pharmaceuticals AG  
(21) 2016202235 (22) 11.04.2016  
(54) Antibodies specific for Claudin 6 (CLDN6)  
(62) 2010318316

(71) JVM CO., LTD  
(21) 2016202236 (22) 11.04.2016  
(54) Drug dispensing box and cartridge having mutually coupled structure  
(62) 2013248264

(71) KaVo Dental Technologies, LLC  
(21) 2016202257 (22) 12.04.2016  
(54) Treatment system for liquids and interior surfaces of a fixture  
(31) 14/712,692 (32) 14.05.15 (33) US

Complete Applications Filed - Name Index cont'd

- (71) KCI Licensing, Inc.  
(21) 2016202252 (22) 12.04.2016  
(54) Foot manifolds, apparatuses, systems, and methods for applying reduced pressure to a tissue site on a foot  
(62) 2014203280
- 
- (71) Koninklijke Douwe Egberts B.V.; Koninklijke Philips Electronics N.V.  
(21) 2016202189 (22) 07.04.2016  
(54) Device, system and method for preparing a beverage suitable for consumption from a capsule  
(62) 2011288644
- 
- Koninklijke Philips Electronics N.V. see Koninklijke Douwe Egberts B.V.**  
(21) 2016202189
- 
- (71) Krunes, D.; Smith, S.  
(21) 2016202245 (22) 11.04.2016  
(54) The NODOMVIO (No Domestic Violence) Domestic Violence Perpetrator Prevention Mobile Application is designed for all people (public and sanctioned) who are at risk of perpetrating or who have perpetrated Domestic Violence. NODOMVIO is person centred with key agency, stakeholder and personal (e.g. family member, friend) support. NODOMVIO utilises the latest harm minimisation and brief intervention approaches aimed at eliminating or minimising risks to prevent a DV episode or to mitigate harm following a DV episode. NODOMVIO has location based software and GPS tracking.  
(31) UNKNOWN (32) 11.04.16 (33) AU
- 
- (71) Leatherman Tool Group, Inc.  
(21) 2016202207 (22) 08.04.2016  
(54) MULTIPURPOSE TOOL  
(62) 2013273758
- 
- (71) LOGAN WOLF PROPERTIES PTY LTD  
(21) 2016202248 (22) 11.04.2016  
(54) WRITING BOARD  
(62) PCT/AU2014/000911
- 
- (71) Lumen International Holdings Pty Ltd  
(21) 2016202422 (22) 15.04.2016  
(54) Fuse Terminal Wire Seal
- 
- (71) Maclaren-Taylor, A.K.  
(21) 2016202423 (22) 15.04.2016  
(54) Wall Mount  
(61) 2012280895
- 
- (71) Melaleuca, Inc.  
(21) 2016202179 (22) 07.04.2016
- 
- (71) ULTRA CONCENTRATED LIQUID LAUNDRY DETERGENT  
(62) 2009281851
- 
- (71) MENCEL, C.  
(21) 2016202461 (22) 19.04.2016  
(54) A SECURED RECEIVING ARRANGEMENT FOR A DELIVERED PARCEL  
(31) 2015901498 (32) 27.04.15 (33) AU
- 
- (71) Merck Sharp & Dohme Corp.; Alectos Therapeutics Inc.  
(21) 2016202186 (22) 07.04.2016  
(54) Selective glycosidase inhibitors and uses thereof  
(62) 2011326186
- 
- (71) Merck Sharp & Dohme Corp.  
(21) 2016202199 (22) 08.04.2016  
(54) Treating Infections with Ceftolozane/Tazobactam in Subjects Having Impaired Renal Function  
(62) 2014233637
- 
- (71) Milux Holding SA  
(21) 2016202255 (22) 12.04.2016  
(54) An improved artificial valve  
(62) 2009302944
- 
- (71) MUELLER, M.  
(21) 2016202232 (22) 11.04.2016  
(54) HAIR REMOVAL APPARATUS AND METHOD  
(62) 2011261596
- 
- (71) Mujawar, M.Z.  
(21) 2016202436 (22) 18.04.2016  
(54) Power Generation and storage system from inexhaustible clean sources: The present invention relates to an alternative means for generating electricity from a renewable, inexhaustible, clean and green source which converts mechanical energy into potential energy for use as a means of generating electricity in cost effective manner. The invention has been developed primarily for use with fluid storage and will be described hereinafter with reference to this application. However, it will be appreciated that the invention is not limited to this particular field of use.  
(31) 2015901686 (32) 08.05.15 (33) AU
- 
- (71) Mylan Inc.  
(21) 2016202212 (22) 08.04.2016  
(54) Stabilized transdermal drug delivery system  
(62) 2009262871
- 
- (71) Nasdaq, Inc.  
(21) 2016202381 (22) 14.04.2016
- 
- (54) Systems and methods for transcript processing  
(31) 62/148,669 (32) 16.04.15 (33) US  
15/096,492 12.04.16 US
- 
- (71) NITTO DENKO CORPORATION  
(21) 2016202194 (22) 08.04.2016  
(54) Infrared Reflective Film  
(62) 2014213392
- 
- (71) Novartis AG  
(21) 2016202177 (22) 07.04.2016  
(54) USE OF IL-1 BETA BINDING ANTIBODIES  
(62) 2012316083
- 
- (71) Novartis AG  
(21) 2016202213 (22) 08.04.2016  
(54) Combination therapy comprising a CDK4/6 inhibitor and a PI3K inhibitor for use in the treatment of cancer  
(62) 2012279117
- 
- (71) ONESTEEL WIRE PTY LIMITED  
(21) 2016202237 (22) 11.04.2016  
(54) STAY ASSEMBLY  
(62) 2012220366
- 
- (71) Otoy Inc.  
(21) 2016202205 (22) 08.04.2016  
(54) ALLOCATION OF GPU RESOURCES ACROSS MULTIPLE CLIENTS  
(62) 2014203219
- 
- (71) Outbound Services Pty Ltd  
(21) 2016202414 (22) 15.04.2016  
(54) METHOD OF AUTHENTICATION  
(31) 2015901388 (32) 17.04.15 (33) AU
- 
- (71) PACCAR Inc  
(21) 2016202188 (22) 07.04.2016  
(54) Systems and methods for providing driver shift aids  
(62) 2012294489
- 
- (71) Palini, Z.; Pollastrelli, C.  
(21) 2016202444 (22) 18.04.2016  
(54) Modular kitchen fitted with magnetised accessory holder plates
- 
- (71) Patent Investment & Licensing Company  
(21) 2016202238 (22) 11.04.2016  
(54) Entertainment Game-Based Gaming Device  
(62) 2011200853
- 
- (71) Phu, S.; YELLOWBRIKK PTY LTD  
(21) 2016202259 (22) 12.04.2016  
(54) Through the Web Base or Phone App it Allows a Patient and/or Doctor to Scan

Complete Applications Filed - Name Index cont'd

or Take a Photo of Prescription Drug/  
Medication prescribed by an Australian registered Doctor and send it electronically to a Selected Pharmacy of their choice for the medication to be dispensed and packed ready for pick up or ready to delivered to a registered address. Information of the Prescription can be stored and a history of prescriptions dispensed will be stored on the patients information card through the Web Base or Phone APP. The APP will also send reminders for pickup.

(71) Plant Bioscience Limited  
(21) 2016202110 (22) 05.04.2016  
(54) METHODS OF CONTROLLING PLANT SEED AND ORGAN SIZE  
(62) 2008309345

Pollastreli, C. see Palini, Z.  
(21) 2016202444

(71) Reckitt Benckiser Finish B.V.  
(21) 2016202198 (22) 08.04.2016  
(54) Emanator device  
(62) 2012220399

(71) Reckitt Benckiser Finish B.V.  
(21) 2016202223 (22) 11.04.2016  
(54) Detergent composition  
(62) 2012235893

(71) Scentsy, Inc.  
(21) 2016202404 (22) 15.04.2016  
(54) Diffuser and related methods  
(31) 62/154,574 (32) 29.04.15 (33) US

(71) SEBEL FURNITURE LTD  
(21) 2016202281 (22) 12.04.2016  
(54) A Furniture Leg  
(31) 2015901668 (32) 08.05.15 (33) AU

(71) SEB S.A.  
(21) 2016202468 (22) 19.04.2016  
(54) Steaming accessory comprising a receptacle for collecting condensates designed to rest on a mixing bowl of a household appliance  
(31) 1553835 (32) 28.04.15 (33) FR

(71) Sethi, R.  
(21) 2016202192 (22) 07.04.2016  
(54) SYSTEM AND METHOD FOR ENABLING A SECURE TRANSACTION BETWEEN USERS  
(31) 2015901246 (32) 07.04.15 (33) AU

(71) Silence Therapeutics GmbH  
(21) 2016202196 (22) 08.04.2016

(54) MEANS FOR INHIBITING THE EXPRESSION OF PROTEIN KINASE 3  
(62) 2014201698

Smith, S. see Krunes, D.  
(21) 2016202245

(71) Smith & Nephew, Inc.  
(21) 2016202434 (22) 15.04.2016  
(54) Patient specific alignment guide for a proximal femur  
(62) 2010245705

(71) Smith & Nephew Inc  
(21) 2016202215 (22) 08.04.2016  
(54) Orthopaedic implant and fastener assembly  
(62) 2010266297

(71) Societe de Prospection et D'Inventions Techniques SPIT  
(21) 2016202256 (22) 12.04.2016  
(54) A method and system for fastening an object to a facade  
(62) 2012285361

(71) Sourcecode Technology Holdings, Inc  
(21) 2016202239 (22) 11.04.2016  
(54) METHODS AND APPARATUS FOR ALLOWING USER CONFIGURATION OF DYNAMIC ENDPOINT GENERATORS AND DYNAMIC REMOTE OBJECT DISCOVERY AND BROKERAGE  
(62) 2011305494

(71) Sumitomo Electric Industries, Ltd  
(21) 2016202438 (22) 18.04.2016  
(54) Optical fiber for fiber bragg grating  
(31) 2015-142847 (32) 17.07.15 (33) JP

(71) Symbolic IO Corporation  
(21) 2016202284 (22) 12.04.2016  
(54) Method And Apparatus For Dense Hyper Io Digital Retention  
(31) 62/148,160 (32) 15.04.15 (33) US  
14/804,175 20.07.15 US

(71) Take Two Marketing and Events Pty Ltd  
(21) 2016202409 (22) 15.04.2016  
(54) A food processor  
(31) 2015901348 (32) 15.04.15 (33) AU

(71) Tela Innovations, Inc.  
(21) 2016202229 (22) 11.04.2016  
(54) CIRCUITS WITH LINEAR FINFET STRUCTURES  
(62) 2013207719

(71) Terumo Kabushiki Kaisha  
(21) 2016202251 (22) 12.04.2016

(54) DRUG COATING LAYER  
(62) 2014250424

(71) Teva Pharmaceutical Industries Ltd.  
(21) 2016202216 (22) 08.04.2016  
(54) Treatment of Crohn's disease with linaquinimod  
(62) 2010276748

(71) The Boeing Company  
(21) 2016202442 (22) 18.04.2016  
(54) Free space optical communications network with multiplexed bent pipe channels  
(31) 14/792592 (32) 06.07.15 (33) US

(71) The Raymond Corporation  
(21) 2016202222 (22) 11.04.2016  
(54) MANAGEMENT SYSTEM EMBEDDED IN AN INDUSTRIAL VEHICLE  
(62) 2013205023

(71) Toyota Jidosha Kabushiki Kaisha  
(21) 2016202294 (22) 13.04.2016  
(54) Incoming call notification control system  
(31) 2015-084400 (32) 16.04.15 (33) JP

(71) Trading Technologies International, Inc  
(21) 2016202233 (22) 11.04.2016  
(54) SYSTEM AND METHOD FOR PROVIDING ELECTRONIC PRICE FEEDS FOR TRADEABLE OBJECTS  
(62) 2013202558

(71) Trading Technologies International, Inc.  
(21) 2016202209 (22) 08.04.2016  
(54) TRADING CIRCLES  
(62) 2013205451

(71) University of Maryland, Baltimore; Gliknik Inc  
(21) 2016202183 (22) 07.04.2016  
(54) Immunoglobulin constant region FC receptor binding agents  
(62) 2013263716

(71) Urban Software Institute GmbH  
(21) 2016202197 (22) 08.04.2016  
(54) COMPUTER SYSTEM AND METHOD FOR MESSAGE ROUTING  
(31) EP15164156.0 (32) 18.04.15 (33) EP

(71) Vale S.A.  
(21) 2016202182 (22) 07.04.2016  
(54) Earth auger and road prop machine, and road prop installation method  
(31) 102015007997-4 (32) 09.04.15 (33) BR

(71) VEHICLE COMPONENTS PTY LTD  
(21) 2016202202 (22) 08.04.2016

Complete Applications Filed - Name Index cont'd

(54) INDEPENDENT SUSPENSION ASSEMBLY FOR A VEHICLE SUCH AS A TRAILER  
 (31) 2015901266 (32) 09.04.15 (33) AU

(71) Visa International Service Association  
 (21) 2016202206 (22) 08.04.2016  
 (54) Methods and systems for automated matter resolution  
 (31) 62/144,784 (32) 08.04.15 (33) US

(71) W. L. Gore & Associates, Inc.  
 (21) 2016202250 (22) 12.04.2016  
 (54) Durable multi-layer high strength polymer composite suitable for implant and articles produced therefrom  
 (62) 2012261921

(71) Washington University; Ionis Pharmaceuticals, Inc  
 (21) 2016202220 (22) 11.04.2016  
 (54) Methods for modulating Tau expression for reducing seizure and modifying a neurodegenerative syndrome  
 (62) 2013202595

(71) Wilkins, K.R.  
 (21) 2016202180 (22) 07.04.2016  
 (54) A STRETCHER BED ATTACHABLE TO THE GUNWALES OF A BOAT  
 (31) 2015901267 (32) 09.04.15 (33) AU

(71) Wobben Properties GmbH  
 (21) 2016202204 (22) 08.04.2016  
 (54) METHOD FOR CONTROLLING AN ARRANGEMENT FOR SUPPLYING ELECTRIC CURRENT TO A POWER SUPPLY SYSTEM  
 (62) 2013231401

(71) Wolverine World Wide, Inc.  
 (21) 2016202357 (22) 14.04.2016  
 (54) Sole assembly for an article of footwear  
 (31) 14/689,300 (32) 17.04.15 (33) US

(71) Wolverine World Wide, Inc.  
 (21) 2016202401 (22) 15.04.2016  
 (54) Sole assembly for an article of footwear  
 (31) 14/689,300 (32) 17.04.15 (33) US

(71) Wyeth LLC  
 (21) 2016202225 (22) 11.04.2016  
 (54) Antineoplastic combinations containing HKI-272 and vinorelbine  
 (62) 2013202963

YELLOWBRIKK PTY LTD see Phu, S.  
 (21) 2016202259

(71) YM Biosciences Australia Pty Ltd  
 (21) 2016202240 (22) 11.04.2016

(54) Inhibitors of kinase activity  
 (62) 2013273769

(71) ZHEJIANG LINIX MOTOR CO.,LTD.  
 (21) 2016202410 (22) 15.04.2016  
 (54) Single-wheel electric self balancing scooter  
 (31) 201510181400.1 (32) 17.04.15 (33) CN

Numerical Index

2016202110	Plant Bioscience Limited	2016202246	Bayer Medical Care, Inc.
2016202136	AbbVie Biotechnology Ltd.	2016202247	Bayer Medical Care, Inc.
2016202150	Discovery Holdings Limited	2016202248	LOGAN WOLF PROPERTIES PTY LTD
2016202168	Canon Kabushiki Kaisha	2016202250	W. L. Gore & Associates, Inc.
2016202177	Novartis AG	2016202251	Terumo Kabushiki Kaisha
2016202178	CELULA, INC.	2016202252	KCI Licensing, Inc.
2016202179	Melaleuca, Inc.	2016202255	Milux Holding SA
2016202180	Wilkins, K.R.	2016202256	Societe de Prospection et D`Inventions Techniques SPIT
2016202181	Honeywell International Inc.	2016202257	KaVo Dental Technologies, LLC
2016202182	Vale S.A.	2016202258	GENENTECH, INC.
2016202183	University of Maryland, Baltimore; Gliknik Inc	2016202259	Phu, S.; YELLOWBRIKK PTY LTD
2016202184	Accenture Global Services Limited	2016202279	Coherex Medical, Inc.
2016202185	IGT	2016202281	SEBEL FURNITURE LTD
2016202186	Merck Sharp & Dohme Corp.; Alectos Therapeutics Inc.	2016202284	Symbolic IO Corporation
2016202187	Aristocrat Technologies Australia Pty Limited	2016202294	Toyota Jidosha Kabushiki Kaisha
2016202188	PACCAR Inc	2016202357	Wolverine World Wide, Inc.
2016202189	Koninklijke Douwe Egberts B.V.; Koninklijke Philips Electronics N.V.	2016202381	Nasdaq, Inc.
2016202190	CACIC, D.	2016202400	Appycentre Pty Ltd
2016202191	Accenture Global Services Limited	2016202401	Wolverine World Wide, Inc.
2016202192	Sethi, R.	2016202404	Scentsy, Inc.
2016202194	NITTO DENKO CORPORATION	2016202409	Take Two Marketing and Events Pty Ltd
2016202195	ALEX GLOBAL TECHNOLOGY, INC.	2016202410	ZHEJIANG LINIX MOTOR CO.,LTD.
2016202196	Silence Therapeutics GmbH	2016202412	Biosense Webster (Israel) Ltd.
2016202197	Urban Software Institute GmbH	2016202413	Biosense Webster (Israel) Ltd.
2016202198	Reckitt Benckiser Finish B.V.	2016202414	Outbound Services Pty Ltd
2016202199	Merck Sharp & Dohme Corp.	2016202415	Biosense Webster (Israel) Ltd.
2016202200	Evogene Ltd.	2016202417	Iseki & Co., Ltd.
2016202201	Ab Initio Technology LLC	2016202420	J.C. Bamford Excavators Limited
2016202202	VEHICLE COMPONENTS PTY LTD	2016202422	Lumen International Holdings Pty Ltd
2016202203	HANSEN DEVELOPMENTS LIMITED	2016202423	Maclaren-Taylor, A.K.
2016202204	Wobben Properties GmbH	2016202424	Fine, K.D.
2016202205	Otoy Inc.	2016202430	Air Products and Chemicals, Inc.
2016202206	Visa International Service Association	2016202434	Smith & Nephew, Inc.
2016202207	Leatherman Tool Group, Inc.	2016202436	Mujawar, M.Z.
2016202208	GE Video Compression, LLC	2016202438	Sumitomo Electric Industries, Ltd
2016202209	Trading Technologies International, Inc.	2016202442	The Boeing Company
2016202210	IGT	2016202444	Palini, Z.; Pollastrelli, C.
2016202211	Interleukin Genetics, Inc.	2016202445	Alstom Transport Technologies
2016202212	Mylan Inc.	2016202446	Fuji Xerox Co., Ltd.
2016202213	Novartis AG	2016202448	Fuji Xerox Co., Ltd.
2016202214	BOC Limited	2016202450	Ainsworth Game Technology Limited
2016202215	Smith & Nephew Inc	2016202451	JANNEY, I.
2016202216	Teva Pharmaceutical Industries Ltd.	2016202461	MENCEL, C.
2016202220	Washington University; Ionis Pharmaceuticals, Inc	2016202464	Iseki & Co., Ltd.
2016202222	The Raymond Corporation	2016202468	SEB S.A.
2016202223	Reckitt Benckiser Finish B.V.	2016202469	Harnischfeger Technologies, Inc.
2016202224	ETH Zurich		
2016202225	Wyeth LLC		
2016202226	Henry Company LLC		
2016202227	Dolby Laboratories Licensing Corporation		
2016202229	Tela Innovations, Inc.		
2016202231	Athenix Corp.		
2016202232	MUELLER, M.		
2016202233	Trading Technologies International, Inc		
2016202234	Innovapark, LLC		
2016202235	Johannes Gutenberg-Universität Mainz; Ganymed Pharmaceuticals AG		
2016202236	JVM CO., LTD		
2016202237	ONESTEEL WIRE PTY LIMITED		
2016202238	Patent Investment & Licensing Company		
2016202239	Sourcecode Technology Holdings, Inc		
2016202240	YM Biosciences Australia Pty Ltd		
2016202241	Aggreko Generator Rentals Pty Ltd		
2016202242	BioNano Genomics, Inc.		
2016202243	CLONDIAG GMBH		
2016202244	Cardeas Pharma Corporation		
2016202245	Krunes, D.; Smith, S.		

**Innovation Patent Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 12 Apr 2016 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>(71) Achilles, J. (21) 2016100400 (22) 13.04.2016 (54) UTILITY VEHICLE SHADE COVER (62) 2015100709</p> <hr/>	<p>(71) Clarke, T. (21) 2016100392 (22) 11.04.2016 (54) A system and method for assessing a person's response to a scenario (31) 2015901264 (32) 09.04.15 (33) AU</p> <hr/>	<p>(71) Novozymes A/S (21) 2016100384 (22) 08.04.2016 (54) Process for extraction of palm oil using enzymes (31) 62/237,861 (32) 06.10.15 (33) US 1845/CHE/2015 08.04.15 IN 5346/CHE/2015 07.10.15 IN</p> <hr/>
<p>(71) Apple Inc. (21) 2016100383 (22) 08.04.2016 (54) User interface for payments (62) 2015100709</p> <hr/>	<p>(71) CRE8 INVO8 Pty Ltd (21) 2016100389 (22) 11.04.2016 (54) A power supply monitoring system (31) 2016900151 (32) 19.01.16 (33) AU</p> <hr/>	<p>(71) Novozymes A/S (21) 2016100385 (22) 08.04.2016 (54) Process for extraction of palm oil using enzymes (31) 62/237,888 (32) 06.10.15 (33) US 15170491.3 03.06.15 EP 1844/CHE/2015 08.04.15 IN 5345/CHE/2015 07.10.15 IN</p> <hr/>
<p>(71) Apple Inc. (21) 2016100395 (22) 12.04.2016 (54) Reducing power dissipation in inductive energy transfer systems (62) PCT/US2014/059388</p> <hr/>	<p>(71) Dunstan, J. (21) 2016100396 (22) 12.04.2016 (54) Door jamb</p> <hr/>	<p>(71) Swemmer, T. (21) 2016100404 (22) 13.04.2016 (54) ROCKBURST SAFE T BOLT</p> <hr/>
<p>(71) Apple Inc. (21) 2016100399 (22) 13.04.2016 (54) Contracting and elongating materials for providing input and output for an electronic device (31) 62/235,445 (32) 30.09.15 (33) US 62/152,400 24.04.15 US 62/149,284 17.04.15 US</p> <hr/>	<p>(71) GASWELD PTY LTD (21) 2016100386 (22) 08.04.2016 (54) Cage for the Transportation and Storage of Gas Bottles</p> <hr/>	<p>(71) Reinke, G. (21) 2016100391 (22) 11.04.2016 (54) Star picket installer</p> <hr/>
<p>(71) Ark Corporation Pty Ltd (21) 2016100405 (22) 13.04.2016 (54) Charging apparatus and portable power supply (62) 2016201760</p> <hr/>	<p>(71) Innovia Security Pty Ltd (21) 2016100401 (22) 13.04.2016 (54) MICRO-OPTIC DEVICE WITH DOUBLE SIDED OPTICAL EFFECT</p> <hr/>	<p>(71) Straightcurve Pty Ltd (21) 2016100393 (22) 11.04.2016 (54) Garden/turf edging</p> <hr/>
<p>(71) BSTTECH Consulting Pty Ltd (21) 2016100403 (22) 13.04.2016 (54) A Universal Access Console for Access Policy and Attribute Management (62) UNKNOWN</p> <hr/>	<p>(71) Innovia Security Pty Ltd (21) 2016100402 (22) 13.04.2016 (54) MICRO-OPTIC DEVICE WITH INTEGRATED FOCUSING ELEMENT AND IMAGE ELEMENT STRUCTURE</p> <hr/>	<p>(71) The Trustee for A-TAG UNIT TRUST (21) 2016100381 (22) 08.04.2016 (54) Tamper evident motor vehicle number plate.</p> <hr/>
<p>(71) Capillus LLC (21) 2016100390 (22) 11.04.2016 (54) LASER THERAPY APPARATUS AND METHOD (62) 2015215851</p> <hr/>	<p><b>Kelly, J. see Kelly, T.</b> (21) 2016100398</p> <hr/>	<p>(71) West, M. (21) 2016100397 (22) 13.04.2016 (54) System and method for a university alumni and/or student investor crowd-funding platform to facilitate exclusive investments in university affiliated innovation and companies.</p> <hr/>
<p>(71) Caravan Fix Australia Pty Ltd (21) 2016100382 (22) 08.04.2016 (54) TRANSPORTABLE BODY FOR PAINT SPRAYING FIELD</p> <hr/>	<p>(71) Kelly, T.; Kelly, J. (21) 2016100398 (22) 13.04.2016 (54) BARRIER UNIT</p> <hr/>	<p>(71) McAlister, G. (21) 2016100394 (22) 11.04.2016 (54) Blockchain Digital Mining Asset/Commodity innovation for Private Placement, High Yield Investment, Tier 1,2,3, MTN buy/sell Structured financial Trading Programs and Platforms.</p> <hr/>
<p>(71) Caruana, B. (21) 2016100388 (22) 08.04.2016 (54) Improved Door Lock</p> <hr/>	<p>(71) Nanjing Institute of Geography &amp; Limnology Chinese Academy of Sciences (21) 2016100387 (22) 08.04.2016 (54) Ecological Restoration Device for In Situ Stabilization of Heavily-Polluted Floating Sludge in River Bed (31) 201510817623.2 (32) 23.11.15 (33) CN</p> <hr/>	

**Numerical Index**

<b>2016100381</b>	The Trustee for A-TAG UNIT TRUST	<b>2016100393</b>	Straightcurve Pty Ltd
<b>2016100382</b>	Caravan Fix Australia Pty Ltd	<b>2016100394</b>	McAlister, G.
<b>2016100383</b>	Apple Inc.	<b>2016100395</b>	Apple Inc.
<b>2016100384</b>	Novozymes A/S	<b>2016100396</b>	Dunstan, J.
<b>2016100385</b>	Novozymes A/S	<b>2016100397</b>	West, M.
<b>2016100386</b>	GASWELD PTY LTD	<b>2016100398</b>	Kelly, T.; Kelly, J.
<b>2016100387</b>	Nanjing Institute of Geography & Limnology Chinese Academy of Sciences	<b>2016100399</b>	Apple Inc.
<b>2016100388</b>	Caruana, B.	<b>2016100400</b>	Achilles, J.
<b>2016100389</b>	CRE8 INVO8 Pty Ltd	<b>2016100401</b>	Innovia Security Pty Ltd
<b>2016100390</b>	Capillus LLC	<b>2016100402</b>	Innovia Security Pty Ltd
<b>2016100391</b>	Reinke, G.	<b>2016100403</b>	BSTTECH Consulting Pty Ltd
<b>2016100392</b>	Clarke, T.	<b>2016100404</b>	Swemmer, T.
		<b>2016100405</b>	Ark Corporation Pty Ltd

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

2016100108	<b>Papandrea, D.</b>	The filing date has been amended to 11.02.2016
2016100126	<b>Rzeszkowski, C.</b>	The filing date has been amended to 11.02.2016
2016201796	<b>The Trustees of the University of Pennsylvania</b>	The filing date has been amended to 30.03.2016



**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
F	Patents on which an examination has been requested or report issued
G	Patents Certified
N	Applications not Open to Public Inspection

**2001**

2001296608 ( 14 )

**2002**

2002211425 ( 14 )	2002211455 ( 14 )	2002212867 ( 14 )
2002223029 ( 14 )	2002249752 ( 14 )	2002301285 ( 14 )
2002301290 ( 14 )	2002328738 ( 14 )	2002331460 ( 14 )
2002333042 ( 14 )	2002334099 ( 14 )	2002334783 ( 14 )
2002338842 ( 14 )	2002340760 ( 14 )	2002340959 ( 14 )
2002341249 ( 14 )	2002341368 ( 14 )	2002347047 ( 14 )
2002362693 ( 14 )		

**2003**

2003248458 ( 14 )	2003252771 ( 14 )	2003259622 ( 14 )
2003275444 ( 14 )	2003277223 ( 14 )	2003277226 ( 14 )
2003279726 ( 14 )	2003279761 ( 14 )	2003283990 ( 14 )

**2004**

2004201051 ( 14 )	2004201511 ( 14 )	2004216641 ( 14 )
2004275429 ( 14 )	2004276017 ( 14 )	2004279963 ( 14 )
2004280475 ( 14 )	2004281923 ( 14 )	2004284049 ( 14 )
2004285109 ( 14 )	2004288637 ( 14 )	2004316706 ( 14 )
2004318255 ( 14 )	2004319330 ( 14 )	2004324075 ( 14 )

**2005**

2005219465 ( 14 )	2005220188 ( 14 )	2005288060 ( 14 )
2005288061 ( 14 )	2005289093 ( 14 )	2005289380 ( 14 )
2005290975 ( 14 )	2005291445 ( 14 )	2005292362 ( 14 )
2005293821 ( 14 )	2005293840 ( 14 )	2005294434 ( 14 )
2005294469 ( 14 )		

**2006**

2006202279 ( 14 )	2006225240 ( 14 )	2006225260 ( 14 )
2006225262 ( 14 )	2006298027 ( 14 )	2006298516 ( 14 )
2006298714 ( 14 )	2006298715 ( 14 )	2006298724 ( 14 )
2006299426 ( 14 )	2006299428 ( 14 )	2006299595 ( 14 )
2006299956 ( 14 )	2006300485 ( 14 )	2006303971 ( 14 )
2006306799 ( 14 )	2006325468 ( 14 )	2006341375 ( 14 )
2006341717 ( 14 )	2006345675 ( 14 )	

**2007**

2007302809 ( 14 )	2007302941 ( 14 )	2007303132 ( 14 )
2007303963 ( 14 )	2007303970 ( 14 )	2007304150 ( 14 )
2007304262 ( 14 )	2007305605 ( 14 )	2007305626 ( 14 )
2007307959 ( 14 )	2007312455 ( 14 )	2007312898 ( 14 )
2007328405 ( 14 )	2007333528 ( 14 )	2007351524 ( 14 )

**2008**

2008100324 ( 22 )	2008100974 ( 22E )	2008201803 ( 14 )
2008229774 ( 14 )	2008229775 ( 14 )	2008229782 ( 14 )
2008306092 ( 14 )	2008306569 ( 14 )	2008306620 ( 14 )
2008306705 ( 14 )	2008307499 ( 14 )	2008307581 ( 14 )
2008308096 ( 14 )	2008308777 ( 14 )	2008308784 ( 14 )
2008308824 ( 14 )	2008319447 ( 14 )	2008339883 ( 14 )

**2009**

2009100999 ( 22E )	2009202276 ( 14 )	2009202657 ( 5C )
2009222497 ( 14 )	2009222498 ( 14 )	2009222499 ( 4C )
2009222509 ( 14 )	2009222511 ( 14 )	2009222514 ( 14 )
2009222516 ( 14 )	2009222517 ( 14 )	2009222518 ( 14 )
2009222531 ( 4C )	2009222562 ( 4C )	2009222596 ( 14 )
2009230884 ( 5C )	2009255741 ( 5C )	2009260120 ( 5C )
2009261723 ( 5C )	2009262334 ( 5C )	2009273748 ( 5C )
2009278056 ( 5C )	2009290136 ( 5C )	2009292633 ( 5C )
2009292986 ( 5C )	2009296218 ( 5C )	2009298182 ( 14 )
2009298371 ( 4C )	2009298499 ( 4C )	2009298569 ( 4C )
2009298598 ( 14 )	2009298613 ( 14 )	2009299109 ( 4C )
2009299415 ( 14 )	2009299552 ( 5C )	2009299555 ( 14 )
2009299828 ( 4C )	2009299846 ( 4C )	2009300112 ( 14 )
2009300456 ( 14 )	2009300494 ( 14 )	2009301229 ( 14 )
2009302552 ( 4C )	2009302596 ( 14 )	2009304306 ( 4C )
2009310353 ( 4C )	2009322578 ( 5C )	2009347177 ( 14 )
2009347178 ( 14 )	2009347179 ( 14 )	2009347180 ( 14 )
2009353310 ( 14 )	2009353312 ( 14 )	

**2010**

2010100151 ( 22 )	2010100302 ( 22E )	2010101083 ( 22G )
2010200384 ( 14 )	2010220826 ( 5C )	2010226888 ( 14 )
2010226931 ( 4C )	2010226933 ( 14 )	2010226934 ( 4C )
2010226948 ( 4C )	2010226949 ( 4C )	2010226963 ( 14 )
2010227493 ( 5C )	2010232533 ( 5C )	2010252080 ( 5C )
2010271191 ( 5C )	2010276262 ( 5C )	2010282976 ( 5C )
2010286797 ( 5C )	2010292993 ( 5C )	2010298308 ( 5C )
2010300297 ( 14 )	2010300341 ( 4C )	2010300342 ( 4C )
2010300386 ( 14 )	2010300421 ( 14 )	2010300475 ( 4C )
2010300490 ( 14 )	2010300549 ( 14 )	2010301098 ( 4C )
2010302255 ( 4C )	2010302952 ( 4C )	2010303704 ( 14 )
2010304381 ( 4C )	2010305091 ( 14 )	2010305284 ( 4C )
2010305306 ( 4C )	2010305497 ( 4C )	2010305947 ( 14 )
2010305948 ( 4C )	2010322620 ( 4C )	2010343332 ( 14 )
2010361012 ( 14 )	2010361385 ( 4C )	

**2011**

2011202284 ( 14 )	2011203113 ( 5C )	2011210870 ( 5C )
2011215586 ( 5C )	2011216188 ( 5C )	2011226906 ( 14 )
2011226971 ( 4C )	2011226973 ( 4B )	2011226986 ( 4C )

2011232744 (4B) 2011232755 (4C) 2011232764 (4B)  
 2011236088 (4C) 2011239683 (5C) 2011240653 (5C)  
 2011248158 (5C) 2011250820 (14) 2011253599 (14)  
 2011257121 (5C) 2011261270 (5C) 2011265181 (5C)  
 2011278504 (5C) 2011302575 (5C) 2011308098 (14)  
 2011308105 (4C) 2011308106 (4C) 2011308616 (4C)  
 2011308650 (4C) 2011308660 (4C) 2011308677 (4C)  
 2011310054 (4C) 2011310055 (4C) 2011310094 (4C)  
 2011311238 (4C) 2011311310 (4C) 2011311395 (4C)  
 2011311574 (4C) 2011311626 (14) 2011311627 (14)  
 2011311637 (4C) 2011311665 (4C) 2011312050 (4C)  
 2011312055 (4C) 2011312077 (4C) 2011312096 (4C)  
 2011312184 (4C) 2011312187 (4C) 2011312333 (4C)  
 2011312391 (14) 2011312938 (14) 2011312940 (14)  
 2011313150 (4C) 2011313419 (4C) 2011313763 (4C)  
 2011313765 (4C) 2011313769 (4C) 2011313809 (14)  
 2011313812 (4C) 2011313816 (4C) 2011315230 (14)  
 2011318454 (14) 2011320814 (4C) 2011321075 (5C)  
 2011323984 (4C) 2011324954 (5C) 2011325405 (4C)  
 2011332308 (5C) 2011346773 (5C) 2011359052 (4C)  
 2011361581 (4B) 2011371023 (1B) 2011375774 (5C)  
 2011379006 (5C)

**2012**

2012101500 (22E) 2012202382 (14) 2012202734 (5C)  
 2012202884 (5C) 2012203258 (5C) 2012203548 (1B)  
 2012203647 (1B) 2012207342 (5C) 2012220558 (5C)  
 2012227211 (1B) 2012240608 (5C) 2012242541 (5C)  
 2012242773 (5C) 2012245598 (5C) 2012245964 (5C)  
 2012247026 (5C) 2012257630 (5C) 2012261568 (5C)  
 2012261785 (5C) 2012263085 (5C) 2012265562 (5C)  
 2012265580 (14) 2012266045 (5C) 2012269102 (1B)  
 2012269929 (5C) 2012270172 (1B) 2012270789 (5C)  
 2012271013 (1B) 2012271162 (1B) 2012272115 (1B)  
 2012272151 (1B) 2012272494 (1B) 2012272915 (5C)  
 2012273102 (1B) 2012273431 (1B) 2012274911 (1B)  
 2012274912 (1B) 2012274948 (1B) 2012277375 (5C)  
 2012282107 (5C) 2012293745 (5C) 2012295728 (5C)  
 2012303675 (5C) 2012304381 (5C) 2012307535 (5C)  
 2012315986 (5C) 2012319389 (5C) 2012325941 (5C)  
 2012326239 (5C) 2012328608 (5C) 2012334941 (5C)  
 2012336238 (5C) 2012339573 (5C) 2012339680 (5C)  
 2012339880 (5C) 2012345557 (5C) 2012356012 (5C)  
 2012362718 (1B) 2012363796 (1B) 2012364788 (1B)  
 2012385927 (5C)

**2013**

2013101309 (22E) 2013101310 (22E) 2013101316 (22E)  
 2013101328 (22E) 2013200041 (4C) 2013200896 (5C)  
 2013201734 (5C) 2013201898 (5C) 2013201932 (5C)  
 2013202150 (5C) 2013202363 (5C) 2013202644 (5C)  
 2013203381 (5C) 2013203570 (4C) 2013203586 (5C)  
 2013204773 (5C) 2013205156 (5C) 2013205380 (5C)  
 2013205920 (14) 2013205961 (5C) 2013206052 (1B)  
 2013206253 (5C) 2013206299 (5C) 2013206378 (14)  
 2013207170 (1B) 2013207273 (1B) 2013207453 (1B)  
 2013207454 (1B) 2013208260 (1B) 2013209000 (1B)  
 2013209386 (1B) 2013211091 (1B) 2013219146 (5C)  
 2013219223 (1B) 2013221907 (1B) 2013221916 (1B)  
 2013223007 (5C) 2013224724 (1B) 2013228013 (4C)  
 2013228025 (1B) 2013237702 (5C) 2013245442 (5C)  
 2013248262 (4C) 2013254900 (5C) 2013254909 (5C)  
 2013258392 (5C) 2013267005 (5C) 2013267055 (5C)  
 2013270536 (5C) 2013270624 (5C) 2013273669 (5C)  
 2013307984 (1B) 2013311421 (1B) 2013311710 (1B)  
 2013312200 (1B) 2013313225 (1B) 2013313705 (1B)  
 2013314929 (1B) 2013318656 (1B) 2013320058 (1B)  
 2013320090 (1B) 2013323447 (5C) 2013354196 (1B)

**2014**

2014100505 (22) 2014101341 (22) 2014101342 (22)  
 2014101343 (22) 2014200055 (5C) 2014201505 (5C)

2014201571 (4C) 2014202325 (5C) 2014202437 (4C)  
 2014202761 (5C) 2014203202 (5C) 2014203345 (5C)  
 2014277650 (4C)

**2015**

2015200499 (4C) 2015200776 (5CN) 2015202281 (4C)  
 2015230745 (4BN) 2015901319 (12AN) 2015901345 (12AN)  
 2015901356 (12AN) 2015901470 (12AN) 2015904343 (12AN)

**2016**

2016100093 (18AN) 2016100101 (18AN) 2016100274 (12AN)  
 2016200327 (1BN) 2016200340 (1B) 2016202245 (12CN)  
 2016202357 (12CN) 2016901284 (12AN) 2016901416 (12AN)

**Assignments before Grant, Section 113**

**2009**

2009300084 QIAGEN GmbH; Forschungszentrum Jülich GmbH(FJZ) The application has been assigned to **QIAGEN GmbH**

2009311588 Sequentia, Inc. The application has been assigned to **Adaptive Biotechnologies Corp.**

2009316239 Boehringer Ingelheim Vetmedica GmbH The application has been assigned to **Murdoch University**

**2010**

2010247030 Stopak (Pty) Ltd The application has been assigned to **SIGNODE INDUSTRIAL GROUP S.A. PROPRIETARY LIMITED**

**2011**

2011279557 Controlled Release Technologies Pty Ltd The application has been assigned to **Verita Research Pte Ltd**

2011282439 Wabnegger, David The application has been assigned to **Quanta Associates, L.P.**

2011320155 Salix Pharmaceuticals, Inc.; Napo Pharmaceuticals, Inc. The application has been assigned to **Napo Pharmaceuticals, Inc.**

2011363028 Carlson, Eric The application has been assigned to **Steward Plastics, Inc.**

**2012**

2012226375 Lupin Limited The application has been assigned to **Lupin Atlantis Aoldings SA**

2012232706 Lupin Limited The application has been assigned to **Lupin Atlantis Aoldings SA**

2012265238 Heraeus Precious Metals GmbH & Co. KG The application has been assigned to **medac GmbH**

2012312327 Sergeant's Pet Care Products, Inc.; McGlone, John; Nouvel, Larry The application has been assigned to **Sergeant's Pet Care Products, Inc.**

2012327210 Flynn, Daniel; Kaufman, Michael The application has been assigned to **Deciphera Pharmaceuticals, LLC**

**Assignments before Grant, Section 113**

2012352364 Sequentia, Inc. The application has been assigned to **Adaptive Biotechnologies Corp.**

2012359036 Cytec Engineered Materials Inc.; Cytec Industries Inc. The application has been assigned to **Cytec Industries Inc.**

**2013**

2013202360 Targanta Therapeutics Corp. The application has been assigned to **The Medicines Company**

2013215165 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2013222122 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2013222197 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2013223715 Lupin Limited The application has been assigned to **Lupin Atlantis Aoldings SA**

2013226480 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2013230050 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2013243590 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2013246050 Sequentia, Inc. The application has been assigned to **Adaptive Biotechnologies Corp.**

2013249375 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2013256104 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2013274366 Sequentia, Inc. The application has been assigned to **Adaptive Biotechnologies Corp.**

2013290166 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2013293240 Sequentia, Inc. The application has been assigned to **Adaptive Biotechnologies Corp.**

2013308081 Lupin Limited The application has been assigned to **Lupin Atlantis Aoldings SA**

2013315440 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2013331135 Sequentia, Inc. The application has been assigned to **Adaptive Biotechnologies Corp.**

**Assignments before Grant, Section 113**

2013331212 Sequentia, Inc. The application has been assigned to **Adaptive Biotechnologies Corp.**

2013335021 Sequentia, Inc. The application has been assigned to **Adaptive Biotechnologies Corp.**

2013339046 Regimmune Corporation; TOKYO WOMEN'S MEDICAL UNIVERSITY The application has been assigned to **Regimmune Corporation**

2013399639 Cristoforo, Albert The application has been assigned to **State Street Corporation**

**2014**

2014200643 Maddocks, James; McKay, N. The application has been assigned to **Gas Liquids Engineering Ltd.**

2014206212 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014215938 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014218910 Sequentia, Inc. The application has been assigned to **Adaptive Biotechnologies Corp.**

2014228490 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014232880 Gembicki, Mark The application has been assigned to **Resilient Corporation**

2014235126 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014242653 Kabushiki Kaisha Toyota Jidoshokki; Toyota Jidosha Kabushiki Kaisha; Tokai Kogyo Co., Ltd The application has been assigned to **Toyota Jidosha Kabushiki Kaisha; Tokai Kogyo Co., Ltd**

2014256426 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014259559 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014259561 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014259563 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014263432 Kim, Gwan; Shin, Ky The application has been assigned to **ARSTROMA Co., Ltd.**

2014265131 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014268147 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

**Assignments before Grant, Section 113**

2014268178 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014271348 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2014306164 Lowry, Stephen; Molos, Mark; Pattison, Charles; Pattison, Mary The application has been assigned to **ENDO-TAGSS, LLC**

2014313835 Lupin Limited The application has been assigned to **Lupin Atlantis Aoldings SA**

**2015**

2015200185 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2015200383 Sequentia, Inc. The application has been assigned to **Adaptive Biotechnologies Corp.**

2015200546 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2015200783 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2015201488 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2015201533 Whittingham, Sophia The application has been assigned to **FOOT LEVELERS AUSTRALIA LLC**

2015202624 Accenture Global Services Limited The application has been assigned to **Navitaire LLC**

2015202684 Accenture Global Services Limited The application has been assigned to **Navitaire LLC**

2015203473 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2015205979 Weatherford/Lamb Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

2015213410 Accenture Global Services Limited The application has been assigned to **Navitaire LLC**

2015246167 Aminach Furniture and Mattress Industries Ltd. The application has been assigned to **Aminach Bedding & Furniture Manufacturing Ltd.**

2015905238 Controlled Release Technologies Pty Ltd The application has been assigned to **Verita Research Pte Ltd**

**2016**

2016200642 Patterson, Gary Jonathon The application has been assigned to **BigEddy Pty Ltd**

**Assignments before Grant, Section 113**

2016901002 Huntamaki Henderson Limited; Lockington, Natoba The application has been assigned to **Huntamaki Henderson Limited**

**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**

2001281608 **Teachers Relief Employment Agency (TREA) Pty Ltd** An application to extend the time from 29 Aug 2015 to 29 Apr 2016 in which to pay a renewal fee has been filed . Address for service in Australia - TREA PTY LTD Cnr of Gibson Ave & Louie St Padstow NSW 2211

**2009**

2009269534 **National Institute of Plant Genome Research** An application to extend the time from 09 Jul 2015 to 09 Feb 2016 in which to pay a renewal fee has been filed . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2015**

2015203719 **Polaris Industries Inc.** An application to extend the time from 23 Sep 2015 to 23 Apr 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Watermark Patent and Trade Marks Attorneys 302 Burwood Road Hawthorn VIC 3122

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

**2012**

2012220369 **Polyline Piping Systems Pty Ltd** The time in which to request Examination has been extended to 22 Jan 2016 . Address for service in Australia - WRAYS PTY LTD 56 Ord Street West Perth WA 6005

2012322014 **The Johns Hopkins University** The time in which to request Examination has been extended to 22 Feb 2016 . Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

**2014**

2014259276 **S.p.c.m. Sa** The time in which to enter the National Phase has been extended to 26 Feb 2016 . Address for service in Australia - Cullens Pty Ltd GPO Box 1074 Brisbane QLD 4001

2014311044 **Nantong Cimc-Special Transportation Equipment Manufacture Co., Ltd.; China International Marine Containers (group) Ltd.; Cimc Containers Holding Company Ltd.** The time in which to enter the National Phase has been extended to 20 Apr 2016 . Address for service in Australia - Cotters Patent & Trade Mark Attorneys GPO Box 469 Sydney NSW 2001

**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

**Amendments**

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.

**2005**

2005230907 Optimized expression of HPV 52 L1 in yeast **Merck Sharp & Dohme Corp.** The nature of the amendment is as shown in the statement(s) filed 07 Apr 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**2009**

2009100247 Bin mounted belt conveyor for filling a grain bin **JDS (QLD) Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 05 Feb 2016 . Address for service in Australia - Cul-lens Pty Ltd Level 32 239 George Street Brisbane QLD 4000

2009266379 Diglycidic ether derivative therapeutics and methods for their use **British Columbia Cancer Agency Branch ; The University of British Columbia** The nature of the amendment is as shown in the statement(s) filed 06 Apr 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2009333512 Frequency modulated drug delivery (FMDD) **Synthonics, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Mar 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**2010**

2010213911 APPARATUS AND METHODS FOR TRANSMISSION OF EMERGENCY CALL DATA OVER WIRELESS NETWORKS **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Apr 2016 . Address for service in Australia - Free-hills Patent Attorneys ANZ Tower 161 Castlereagh Street Sydney NSW 2000

2010220406 Hydroxyl functional oil polyols and coating compositions prepared from hydroxyl functional oil polyols **Akzo Nobel Coatings International B.V.** The nature of the amendment is as shown in the statement(s) filed 18 Apr 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2010226869 Micro-optic security and image presentation 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

2010227291 Soluble "heavy-chain only " antibodies **Erasmus University Medical Center Rotterdam ; Craig , R.** The nature of the amendment is: Amend the name of the inventor to read Craig, Roger Kingdon; Janssens, Richard Wilhelm; Drabek, Dubravka; Chen, Tao; De Boer, Ernie and Grosveld, Franklin, Gerardus . Address for service in Australia - Pizzseys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2010303239 Liquid pest control formulation **Sergeant's Pet Care Products, Inc.** The nature of the amendment is as shown in the

**Amendments**

statement(s) filed 18 Mar 2016 . Address for service in Australia - Philips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2010328690 Greenhouse and forced greenhouse climate control system and method **Houweling Nurseries Oxnard, Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Oct 2015 . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2010333839 Differentiation of human embryonic stem cells **Janssen Biotech Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Apr 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

**2011**

2011226523 Agrochemical gel compositions **Monsanto Technology LLC** The nature of the amendment is as shown in the statement(s) filed 02 Mar 2016 . Address for service in Australia - Pizzseys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2011275507 A recombinant vaccine against Clostridium perfringens infection and epsilon (epsilon) toxin intoxication **National Institute of Immunology** The nature of the amendment is as shown in the statement(s) filed 11 Apr 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2011311824 Systems, methods and devices for measuring growth/ oncogenic & migration/metastatic potential **Cellanx Diagnostics, Inc.** The nature of the amendment is: Amend applicant name to read Cellanx Diagnostics, LLC . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2012**

2012207545 Systems and methods for micro-contact stamping **Hepregen Corporation** The nature of the amendment is as shown in the statement(s) filed 14 Apr 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2012211992 Vascular and bodily duct treatment devices and methods **Concentric Medical, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Mar 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2012219611 Use of acetylated tubulin as a biomarker of drug response to furazanobenzimidazoles **Basilea Pharmaceutica AG** The nature of the amendment is as shown in the statement(s) filed 14 Apr 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2012245309 Antibody polypeptides that antagonize CD40 **Bristol-Myers Squibb Company ; Domantis Limited** The nature of the amendment is as shown in the statement(s) filed 22 Mar 2016 . Address for service in Australia - AJ PARK L 9 Nishi 2 Phillip Law St Canberra ACT 2601

2012250670 Polyethylene terephthalate-graphene nanocomposites **The Board of Regents for Oklahoma State University** The nature of the amendment is as shown in the statement(s) filed 13 Apr 2016 .

**Amendments**

Address for service in Australia - MINTER ELLISON Level 23, Rialto Towers 525 Collins Street Melbourne ACT 3000

**2013**

2013100629 JACK **TFP Engineering Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 30 Mar 2016 . Address for service in Australia - Davies Collison Cave GPO Box 3876 SYDNEY NSW 2001

2013203971 A winding machine and winding cage for a helically wound pipe **SEKISUI Rib Loc Australia Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 10 Mar 2016 . Address for service in Australia - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001

2013206196 Immunoglobulin G (IgG) concentrate depleted of anti-A and anti-B antibodies and of polyreactive IgGs **Laboratoire Francais du Fractionnement et des Biotechnologies** The nature of the amendment is: Amend the name of the inventor to read CHTOUR-OU, Abdessatar; PAOLANTONACCI, Philippe and DHAINAUT, Frederic . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2013251709 Process for treating biomass **The Michigan Biotechnology Institute** The nature of the amendment is as shown in the statement(s) filed 29 Feb 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2013296718 Lost circulation material with a multi-modal large particle size distribution **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Apr 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick 333 Collins St Melbourne VIC 3000

**2014**

2014200573 Floor covering, consisting of hard floor panels and method for manufacturing such floor panels **Unilin Beheer B.V.** The nature of the amendment is as shown in the statement(s) filed 01 Apr 2016 . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2014202862 IMPLANTABLE THERAPEUTIC DEVICE **ForSight Vision4, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Apr 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2014212576 Use of benzoxaboroles as volatile antimicrobial agents on meats, plants, or plant parts **AgroFresh Inc.** The nature of the amendment is: Amend the name of the inventor to read Maclean, Daniel; Young, David H.; Jacobson, Richard Martin; Yap, Maurice C. H.; Cifuentes, Rodrigo A.; Devries, Donald H. and Eckelbarger, Joseph D. . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

**Amendments Made**

**2006**

2006345361 **Hibernation Therapeutics, a KF LLC** The nature of the amendment is: Amend the name of the inventor to read Dobson, Geoffrey Phillip

**Amendments**

**2008**

2008263122 **Intrexon Corporation** The nature of the amendment is as shown in the statement(s) filed 16 Nov 2015

**2009**

2009260960 **Prime Services Trustee Limited; VBW Trustees No.2 Limited** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2015

2009267003 **Georgia-Pacific Chemicals LLC** The nature of the amendment is as shown in the statement(s) filed 13 Jan 2016

2009295249 **Outotec Oyj** The nature of the amendment is as shown in the statement(s) filed 27 Jan 2016

2009298389 **Salix Pharmaceuticals, Ltd.** The nature of the amendment is as shown in the statement(s) filed 26 Nov 2015

**2010**

2010258769 **AbbVie Bahamas Ltd.** The nature of the amendment is as shown in the statement(s) filed 27 Nov 2015

2010303946 **Coferon, Inc.; Cornell University; Purdue Research Foundation** The nature of the amendment is as shown in the statement(s) filed 22 Jan 2016

2010309527 **London & General Packaging Limited** The nature of the amendment is as shown in the statement(s) filed 30 Nov 2015

2010311176 **De La Rue International Limited** The nature of the amendment is as shown in the statement(s) filed 11 Jan 2016

2010348967 **Repros Therapeutics Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Dec 2015

**2011**

2011206675 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is as shown in the statement(s) filed 22 Dec 2015

2011213880 **Ferguson, G.** The nature of the amendment is: Application is to proceed under the number 2011101774

2011226103 **Genmab A/S** The nature of the amendment is as shown in the statement(s) filed 22 Jan 2016

**2012**

2012203580 **DePuy Mitek, Inc.** The nature of the amendment is: Amend the invention title to read Compositions and methods for stabilized polysaccharide formulations

2012212039 **Evoqua Water Technologies LLC** The nature of the amendment is as shown in the statement(s) filed 20 Jan 2016

2012222109 **Rochester Institute of Technology** The nature of the amendment is as shown in the statement(s) filed 27 Jan 2016

**Amendments**

**2013**

2013100488 **The Cardan Group Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 17 Dec 2015

2013101747 **Nuplas Pty Ltd** The nature of the amendment is: Amend the invention title to read Storage Devices for Bees

2013202617 **Apple Inc.** The nature of the amendment is: Amend the priority details to read 13/607,553 07 Sep 2012 US and PCT/US2013/034665 07 Sep 2012 US

2013202947 **Merrimack Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read BAYEVER, Eliel; DHINDSA, Navreet; FITZGERALD, Jonathan Basil; LAIVINS, Peter; MOYO, Victor; NIYIKIZA, Clet and KIM, Jaeyeon

2013203634 **King Furniture Australia Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2013101754

2013203634 **King Furniture Australia Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 23 Mar 2016

2013203993 **DPx Holdings B.V.** The nature of the amendment is as shown in the statement(s) filed 02 Mar 2016

2013204096 **Ferguson, G.J.** The nature of the amendment is: Application is to proceed under the number 2013101753

2013212159 **MBC Ventures, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Jan 2016

2013222028 **Multisteps Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2013101755

2013240088 **The Johns Hopkins University** The nature of the amendment is: Amend the name of the inventor to read Vogelstein, Bert; Kinzler, Kenneth W.; Papadopoulos, Nickolas and Kinde, Isaac

2013284331 **Allen, I.; Sokol, Y.** The nature of the amendment is: Application is to proceed under the number 2013101752

2013355934 **Suntory Beverage & Food Limited; Suntory Holdings Limited** The nature of the amendment is: Amend the invention title to read Resin container

2013388031 **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 19 Jan 2016

2013404239 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Heat exchanger and air-conditioning apparatus

**2014**

2014206128 **Aquaporin A/S** The nature of the amendment is as shown in the statement(s) filed 22 Jan 2016

2014221726 **Astellas Pharma Inc.** The nature of the amendment is: Amend the invention title to read 2-acylaminothiazole derivative or salt thereof

**Amendments**

2014228754 **The Dun & Bradstreet Corporation** The nature of the amendment is as shown in the statement(s) filed 12 Jan 2016

2014233229 **The Cleveland Clinic Foundation; Juventas Therapeutics, Inc.** The nature of the amendment is: Amend the name of the inventor to read Penn, Marc S.; Aras, Rahul; Pastore, Joseph; Miller, Timothy J.; Fisher, Scott J. and Woda, Juliana Megan

2014243759 **ATEX Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Feb 2016

2014250633 **Robin Radar Facilities BV** The nature of the amendment is as shown in the statement(s) filed 18 Jan 2016

2014265032 **RegenMedTX, LLC** The nature of the amendment is: Amend the name of the inventor to read RAPOPORT, H. Scott; FISH, Jeffrey E.; ROBBINS Jnr, Neil F.; ILAGAN, Roger M.; GUTHRIE, Kelly I.; SANGHA, Namrata; PAYNE, Richard and JAIN, Deepak

2014286526 **Sandvik Intellectual Property AB** The nature of the amendment is: Amend the name of the inventor to read ANDERSSON, Joel; STEEDE, Henrik; JOHANSSON, Jan; LINDBERG, Mikael and CHRISTOFFERSSON, Andreas

2014308330 **Gmax Biopharm LLC.** The nature of the amendment is as shown in the statement(s) filed 15 Feb 2016

2014310371 **Resverlogix Corp.** The nature of the amendment is as shown in the statement(s) filed 04 Apr 2016

2014312825 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Heat recovery refrigeration device

2014317600 **F.Hoffmann-La Roche AG** The nature of the amendment is: Amend the name of the inventor to read Li, Wei; Cartwright, Matthew W.; Edwards, Christine; Goodacre, Simon C.; Patel, Snahel; Ray, Nicholas C.; Sajad, Mohammed; Yuen, Po-wai; Zak, Mark E. and Cheng, Yun-Xing

2014318488 **Emergent Virology LLC** The nature of the amendment is as shown in the statement(s) filed 30 Mar 2016

2014319088 **AL-S Technology B.V.** The nature of the amendment is as shown in the statement(s) filed 04 Mar 2016

2014324233 **ID Pharma Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 12 Apr 2016

2014325117 **GREE, Inc.** The nature of the amendment is as shown in the statement(s) filed 05 Apr 2016

2014328463 **Commonwealth Scientific and Industrial Research Organisation** The nature of the amendment is: Amend the name of the inventor to read Dowson, Nicholas Delanie Hirst

2014345089 **Unicharm Corporation** The nature of the amendment is: Amend the invention title to read PANT-TYPE WEARING ARTICLE

**Amendments**

2014345091 **Unicharm Corporation** The nature of the amendment is: Amend the invention title to read PANT-TYPE DISPOSABLE ABSORBENT ARTICLE

2014345151 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Refrigeration cycle apparatus, method of manufacturing the same, and method of installing the same

2014362810 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Indoor unit and air conditioning apparatus

2014368147 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Accumulator, air-conditioning apparatus and method for manufacturing accumulator

2014371784 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Indoor unit and air-conditioning apparatus

2014371802 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Unit attaching device and indoor unit

**2015**

2015101857 **Swiftworks Pty Ltd** The nature of the amendment is: Amend the invention title to read FarmBIO - the web based cloud hosted On Farm BIO Security Manager module for Australia's producers. FarmBIO assists producers by providing cost effective technology to their workplace, while at the same time providing a platform for producer associations and oversight agencies to further assist Australian producers.

2015249202 **Vision Australia Limited** The nature of the amendment is: Amend the name of the inventor to read King, Neil; Zumbo, Leona and Frederiksen, Pierre

2015252058 **Gilead Calistoga LLC** The nature of the amendment is: Amend the name of the inventor to read Carra, Ernest; Gerber, Michael; Shi, Bing; Sujino, Keiko; Tran, Duong; Wang, Fang and Everts, Jerry B.

**2016**

2016200549 **BIOSENSE WEBSTER (ISRAEL), INC.** The nature of the amendment is: Amend the priority details to read 14/621,570 13 Feb 2015 US

2016201852 **Cogito et Creo Ltd** The nature of the amendment is: Amend the invention title to read A LID FOR A CONTAINER, A CONTAINER AND A METHOD FOR MANUFACTURING THE CONTAINER

2016201940 **Johnson & Johnson Vision Care, Inc.** The nature of the amendment is: Amend the invention title to read INCREASED STIFFNESS CENTER OPTIC IN SOFT CONTACT LENSES FOR ASTIGMATISM CORRECTION

2016201987 **TAKRAF GmbH** The nature of the amendment is: Amend the invention title to read RADIAL FRAME FOR RECEIVING RADIAL GRINDING FORCES

**Amendments**

2016900934 **Vojnovic, M.** The nature of the amendment is: Amend the invention title to read Sodium Hydroxide solution for the removal of lodged hair between razorblades by braking disulphate bonds in the hair's keratin

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

**2002**

2002316169 **Revivant Corporation** The name of the patentee has been altered to **Zoll Circulation, Inc.**

**2003**

2003251811 **Revivant Corporation** The name of the patentee has been altered to **Zoll Circulation, Inc.**

2003271345 **Revivant Corporation** The name of the patentee has been altered to **Zoll Circulation, Inc.**

**2006**

2006202330 **Revivant Corporation** The name of the patentee has been altered to **Zoll Circulation, Inc.**

**2009**

2009238264 **Revivant Corporation** The name of the patentee has been altered to **Zoll Circulation, Inc.**

2009265573 **NESTE OIL OYJ** The name of the applicant has been altered to **Neste Oyj**

**2010**

2010200268 **Revivant Corporation** The name of the patentee has been altered to **Zoll Circulation, Inc.**

**2011**

2011226800 **General Electric Company** The name of the patentee has been altered to **Aclara Meters LLC**

2011250808 **General Electric Company** The name of the patentee has been altered to **Aclara Meters LLC**

2011258513 **Phosimmune Inc.** The name of the applicant has been altered to **Agenus Inc.**

2011327957 **Neste Oil Oyj** The name of the applicant has been altered to **Neste Oyj**

2011328429 **Aker Wirth GmbH** The name of the applicant has been altered to **MHWirth GmbH**

2011347063 **Neste Oil Oyj** The name of the applicant has been altered to **Neste Oyj**

2011357614 **S-Enpol Co., Ltd.; Samsung Fine Chemicals Co., Ltd** The name of the patentee has been altered to **S-Enpol Co., Ltd.; LOTTE Fine Chemical Co., Ltd.**



**Amendments**

**2012**

2012200060 General Electric Company The name of the patentee has been altered to **Aclara Meters LLC**

2012200188 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2012200231 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2012200681 General Electric Company The name of the patentee has been altered to **Aclara Meters LLC**

2012201828 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2012203142 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2012203170 Revivant Corporation The name of the patentee has been altered to **Zoll Circulation, Inc.**

2012205791 Inverseon, Inc. The name of the applicant has been altered to **Invion, Ltd.**

2012207000 General Electric Company The name of the patentee has been altered to **Aclara Meters LLC**

2012211433 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2012211434 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2012216261 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2012216543 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2012217979 Schlumberger Holdings Limited (SHL) The name of the applicant has been altered to **Schlumberger Holdings Limited**

2012232950 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2012253132 Zibo Natergy Chemical Industry Co., Ltd The name of the applicant has been altered to **Shandong Natergy Energy Technology Co., Ltd**

2012254105 Graphic Packing International, Inc. The name of the applicant has been altered to **Graphic Packaging International, Inc.**

2012298866 National Boss Hog Energy Services LLC The name of the applicant has been altered to **Downhole Technology LLC**

2012298867 National Boss Hog Energy Services LLC The name of the applicant has been altered to **Downhole Technology LLC**

**Amendments**

2012298868 National Boss Hog Energy Services LLC The name of the applicant has been altered to **Downhole Technology LLC**

2012298870 National Boss Hog Energy Services LLC The name of the applicant has been altered to **Downhole Technology LLC**

2012302534 Samsung Fine Chemicals Co., Ltd The name of the applicant has been altered to **LOTTE Fine Chemical Co., Ltd.**

2012331729 Samsung Fine Chemicals Co., Ltd The name of the applicant has been altered to **LOTTE Fine Chemical Co., Ltd.**

**2013**

2013201712 Revivant Corporation The name of the patentee has been altered to **Zoll Circulation, Inc.**

2013218520 S-ENPOL CO., LTD.; Samsung Fine Chemicals Co., Ltd The name of the applicant has been altered to **S-ENPOL CO., LTD.; LOTTE Fine Chemical Co., Ltd.**

2013231201 NORTON WATERFORD; IVAX PHARMACEUTICALS IRELAND ; TEVA PHARMACEUTICALS IRELAND The name of the patentee has been altered to **Norton (Waterford) Limited; Teva Pharmaceuticals Ireland; Ivax Pharmaceuticals Ireland**

2013231207 NORTON WATERFORD; IVAX PHARMACEUTICALS IRELAND ; TEVA PHARMACEUTICALS IRELAND The name of the patentee has been altered to **Norton (Waterford) Limited; Teva Pharmaceuticals Ireland; Ivax Pharmaceuticals Ireland**

2013231209 NORTON WATERFORD; IVAX PHARMACEUTICALS IRELAND ; TEVA PHARMACEUTICALS IRELAND The name of the patentee has been altered to **Norton (Waterford) Limited; Teva Pharmaceuticals Ireland; Ivax Pharmaceuticals Ireland**

2013231211 NORTON WATERFORD; IVAX PHARMACEUTICALS IRELAND ; TEVA PHARMACEUTICALS IRELAND The name of the patentee has been altered to **Norton (Waterford) Limited; Teva Pharmaceuticals Ireland; Ivax Pharmaceuticals Ireland**

2013231214 NORTON WATERFORD; IVAX PHARMACEUTICALS IRELAND ; TEVA PHARMACEUTICALS IRELAND The name of the patentee has been altered to **Norton (Waterford) Limited; Teva Pharmaceuticals Ireland; Ivax Pharmaceuticals Ireland**

2013231215 NORTON WATERFORD; IVAX PHARMACEUTICALS IRELAND ; TEVA PHARMACEUTICALS IRELAND The name of the applicant has been altered to **Norton (Waterford) Limited; Teva Pharmaceuticals Ireland; Ivax Pharmaceuticals Ireland**

2013231216 NORTON WATERFORD; IVAX PHARMACEUTICALS IRELAND ; TEVA PHARMACEUTICALS IRELAND The name of the patentee has been altered to **Norton (Waterford) Limited; Teva Pharmaceuticals Ireland; Ivax Pharmaceuticals Ireland**

2013266066 The Board of Regents of the University of Oklahoma; Phosimmune Inc. The name of the applicant has been altered to **The Board of Regents of the University of Oklahoma; Agenus Inc.**

2013266973 Gedex Inc. The name of the applicant has been altered to **Gedex Systems Inc.**

**Amendments**

2013297329 Samsung Fine Chemicals Co., Ltd The name of the applicant has been altered to **LOTTE Fine Chemical Co., Ltd.**

2013297330 Samsung Fine Chemicals Co., Ltd The name of the applicant has been altered to **LOTTE Fine Chemical Co., Ltd.**

2013303223 Hsin-Chen Lai; LT Lighting (Taiwan) Corp.; Geoffrey Wen-Tai Shuy; Wen Ten Chang The name of the applicant has been altered to **LT Lighting (Taiwan) Corp.**

2013303463 Samsung Fine Chemicals Co., Ltd The name of the applicant has been altered to **LOTTE Fine Chemical Co., Ltd.**

2013345683 Samsung Fine Chemicals Co., Ltd The name of the applicant has been altered to **LOTTE Fine Chemical Co., Ltd.**

2013380561 LT Lighting (Taiwan) Corp.; Chang-horang Li; Wen Ten Chang; Geoffrey Wen-tai The name of the applicant has been altered to **LT Lighting (Taiwan) Corp.**

2013384883 Guangdong Auldey Animation & Toy Co., Ltd.; Guangzhou Alpha Culture Communications Co., Ltd.; Guangdong Alpha Animation & Culture Co., Ltd. The name of the applicant has been altered to **Guangdong Auldey Animation & Toy Co., Ltd.; Guangzhou Alpha Culture Communications Co., Ltd.; Alpha Group co., LTD.**

**2014**

2014200197 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2014201312 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2014202571 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

2014221302 Melior Pharmaceuticals 1, Inc. The name of the patentee has been altered to **Melior Pharmaceuticals I, Inc.**

2014265041 NORTON WATERFORD; IVAX PHARMACEUTICALS IRELAND ; TEVA PHARMACEUTICALS IRELAND The name of the applicant has been altered to **Norton (Waterford) Limited; Ivax Pharmaceuticals Ireland; Teva Pharmaceuticals Ireland**

2014309518 Archer Oil Tools AS The name of the applicant has been altered to **Archer Oiltools AS**

**2015**

2015200195 Revivant Corporation The name of the applicant has been altered to **Zoll Circulation, Inc.**

2015200482 General Electric Company The name of the applicant has been altered to **Aclara Meters LLC**

**2016**

2016201047 Revivant Corporation The name of the applicant has been altered to **Zoll Circulation, Inc.**

**Amendments**

2016901080 Vuly Property Pty Ltd The name of the applicant has been altered to **Andon, J.**

2016901230 Tatlocks Chrysilou IP The name of the applicant has been altered to **Hydro Valve Engineering Solutions Pty Ltd**

Applications Open to Public Inspection

Name Index

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

---

(71) AbbVie Biotechnology Ltd  
 (11) AU-A-2016202154  
 (21) 2016202154 (22) 06.04.2016  
 (54) Automatic injection device  
 (51) Int. Cl.  
*A61M 5/20* ( 2006.01 )  
*A61M 5/315* ( 2006.01 )  
*A61M 5/32* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2013203670  
 (72) Marhsall, Jeremy; Rolfe, Steven; Bicknell, Stephen; Julian, Joseph F.  
 (74) Spruson & Ferguson

---

(71) AbbVie Biotechnology Ltd.  
 (11) AU-A-2016202136  
 (21) 2016202136 (22) 06.04.2016  
 (54) Improved high concentration anti-TN-  
 Falpha antibody liquid formulations  
 (51) Int. Cl.  
*A61K 39/395* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2011325974  
 (72) Neu, Michael; Tschoepe, Markus;  
 Weber, Carsten; Redden, Laura;  
 Fraunhofer, Wolfgang; Gastens, Martin;  
 Feick, Alexander; Paulson, Susan K.;  
 Zhu, Tong  
 (74) Spruson & Ferguson

---

(71) Ab Initio Technology LLC  
 (11) AU-A-2016202060  
 (21) 2016202060 (22) 01.04.2016  
 (54) MANAGING AND AUTOMATICALLY  
 LINKING DATA OBJECTS  
 (51) Int. Cl.  
*G06F 17/00* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2009314067  
 (72) Perkins, Timothy; Morse, Alan  
 (74) Pizzeyes Patent and Trade Mark Attor-  
 neys Pty Ltd

---

(71) Ab Initio Technology LLC  
 (11) AU-A-2016202098  
 (21) 2016202098 (22) 04.04.2016  
 (54) MANAGING DATA QUERIES  
 (51) Int. Cl.  
*G06F 17/30* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2011205787  
 (72) Schechter, Ian; Allin, Glenn John; Who-  
 ley III, Joseph Skeffington  
 (74) Pizzeyes Patent and Trade Mark Attor-  
 neys Pty Ltd

---

(71) ABRAXIS BIOSCIENCE, LLC  
 (11) AU-A-2016202111

(21) 2016202111 (22) 05.04.2016  
 (54) METHODS OF TREATING MELAN-  
 OMA  
 (51) Int. Cl.  
*A61K 31/337* ( 2006.01 )  
*A61K 9/51* ( 2006.01 )  
*A61K 38/38* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2013203375  
 (72) DESAI, Neil P.; RENSCHLER, Markus  
 (74) AJ PARK

---

(71) Acceleron Pharma Inc.  
 (11) AU-A-2016202059  
 (21) 2016202059 (22) 01.04.2016  
 (54) Activin-actriia antagonists and uses for  
 treating or preventing breast cancer  
 (51) Int. Cl.  
*A61K 38/18* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2013204964  
 (72) Knopf, John; Seehra, Jasbir; Kumar,  
 Ravindra  
 (74) Shelston IP Pty Ltd.

---

(71) Ainsworth Game Technology Limited  
 (11) AU-A-2015213281  
 (21) 2015213281 (22) 11.08.2015  
 (54) An electronic gaming machine and  
 method  
 (51) Int. Cl.  
*A63F 13/50* ( 2014.01 )  
 (31) 2014904030 (32) 09.10.14 (33) AU  
 (43) 28.04.2016  
 (72) Meyer, Jason; Paotrakul, Pairatch  
 (74) Shelston IP Pty Ltd.

---

(71) Air China Limited  
 (11) AU-A-2015238932  
 (21) 2015238932 (22) 12.10.2015  
 (54) A simulation device of flight manage-  
 ment system  
 (51) Int. Cl.  
*G09B 9/08* ( 2006.01 )  
*G05B 17/00* ( 2006.01 )  
 (31) 2014105328845 (32) 11.10.14 (33) CN  
 (43) 28.04.2016  
 (72) Chen, Qi; Jiang, Zhizhen; Yan, Zi-  
 guang; Shen, Hongbin  
 (74) Davies Collison Cave

---

(71) Air Products and Chemicals, Inc.  
 (11) AU-A-2015238780  
 (21) 2015238780 (22) 08.10.2015  
 (54) REFRIGERANT RECOVERY IN NAT-  
 URAL GAS LIQUEFACTION PRO-  
 CESSES

(51) Int. Cl.  
*C10L 3/10* ( 2006.01 )  
*F25J 1/02* ( 2006.01 )  
*F25J 3/02* ( 2006.01 )  
 (31) 14/511,774 (32) 10.10.14 (33) US  
 (43) 28.04.2016  
 (72) Johnston, Brian Keith; Krishnamurthy,  
 Gowri; Roberts, Mark Julian  
 (74) Pizzeyes Patent and Trade Mark Attor-  
 neys Pty Ltd

---

**Alectos Therapeutics Inc. see Merck Sharp  
 & Dohme Corp.**  
 (21) 2016202186

---

(71) Allergan, Inc.  
 (11) AU-A-2016202065  
 (21) 2016202065 (22) 04.04.2016  
 (54) Kit and composition for eyelash growth  
 (51) Int. Cl.  
*A61K 8/42* ( 2006.01 )  
*A61Q 1/10* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2009322578  
 (72) Beddingfield, Frederick C.; Walt, John  
 G.; Somogyi, Christine; Pujara, Chetan;  
 Albright, Julie  
 (74) Davies Collison Cave

---

(71) Allergan, Inc.  
 (11) AU-A-2016202140  
 (21) 2016202140 (22) 06.04.2016  
 (54) Compositions for skin exfoliation and  
 use thereof  
 (51) Int. Cl.  
*A61K 31/07* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2012312090  
 (72) Colvan, Lora; Mehta, Rahul; Sonti, Su-  
 jatha  
 (74) Davies Collison Cave

---

(71) Amgen Inc.  
 (11) AU-A-2016202118  
 (21) 2016202118 (22) 05.04.2016  
 (54) Carrier immunoglobulins and uses  
 thereof  
 (51) Int. Cl.  
*C07K 16/00* ( 2006.01 )  
*C12P 21/08* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2014200459  
 (72) Walker, Kenneth W.; Li, Yue-Sheng;  
 Boone, Thomas C.; Min, Hosung;  
 Talvenheimo, Jane; Arora, Taruna; Jac-  
 obsen, Frederick W.; Doellgast, George  
 (74) Shelston IP Pty Ltd.

Applications Open to Public Inspection - Name Index cont'd

(71) Aminach Furniture and Mattress Industries Ltd.  
 (11) AU-A-2015246167  
 (21) 2015246167 (22) 08.10.2015  
 (54) Electrically controlled recliner with independent rocker-limiting mechanism  
 (51) Int. Cl.  
**A47C 3/02** ( 2006.01 )  
 (31) 14/509,115 (32) 08.10.14 (33) US  
 (43) 28.04.2016  
 (72) Regev, Yizhak  
 (74) Wallington-Dummer

(71) AMS Research Corporation  
 (11) AU-A-2016202128  
 (21) 2016202128 (22) 05.04.2016  
 (54) SURGICAL TOOLS, SYSTEMS, AND RELATED IMPLANTS AND METHODS  
 (51) Int. Cl.  
**A61B 17/128** ( 2006.01 )  
**A61F 2/02** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2011343597  
 (72) Lund, Jonathan J.; Ferrazzo, Anthony J. ; Hamel, Kory P.  
 (74) Dark IP

(71) Anatolievich, S.  
 (11) AU-A-2015255159  
 (21) 2015255159 (22) 09.11.2015  
 (54) Method of producing gypsum binder  
 (51) Int. Cl.  
**C04B 11/02** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2014246630  
 (72) Anatolievich, Stavrulov Igor; Ivanovich, Kornienko Igor  
 (74) Spruson & Ferguson

(71) API Genesis, LLC  
 (11) AU-A-2016202145  
 (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  
 (51) Int. Cl.  
**A61K 9/70** ( 2006.01 )  
**A61K 8/49** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 31/00** ( 2006.01 )  
**A61K 31/353** ( 2006.01 )  
**A61Q 17/04** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2011318580  
 (72) Birbara, Philip J.  
 (74) Cullens Pty Ltd

(71) Apple Inc.  
 (11) AU-A-2016202077  
 (21) 2016202077 (22) 04.04.2016  
 (54) Method and apparatus for variable accuracy inter-picture timing specification for digital video encoding  
 (51) Int. Cl.  
**H04B 1/66** ( 2006.01 )  
**G06T 9/00** ( 2006.01 )

**H03M 7/30** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2013204743  
 (72) HASKELL, Barin G.; SINGER, David W.; DUMITRAS, Adriana; PURI, Atul  
 (74) Freehills Patent Attorneys

(71) Apple Inc.  
 (11) AU-A-2016202085  
 (21) 2016202085 (22) 04.04.2016  
 (54) Radial menus  
 (51) Int. Cl.  
**G06F 3/048** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2014200055  
 (72) WARNER, Peter  
 (74) Freehills Patent Attorneys

(71) Apple Inc.  
 (11) AU-A-2016202094  
 (21) 2016202094 (22) 04.04.2016  
 (54) Systems and methods for sentiment detection, measurement, and normalization over social networks  
 (51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2012328608  
 (72) GHOSH, Rishab Aiyer; MANLEY, Scott Park  
 (74) Freehills Patent Attorneys

(71) Apple Inc.  
 (11) AU-A-2016202121  
 (21) 2016202121 (22) 05.04.2016  
 (54) Capacitive sensor packaging  
 (51) Int. Cl.  
**G06F 3/044** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2013205186  
 (72) POPE, Benjamin J.; ARNOLD, Shawn; CORLETT, Barry J.; GILTON, Terry L.; HUSAINI, Syed; WEBSTER, Steven; MEYERS, Scott A.; HILL, Matthew D.; LYON, Benjamin B.  
 (74) Freehills Patent Attorneys

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016202049  
 (21) 2016202049 (22) 01.04.2016  
 (54) GAMING MACHINE WITH MINE FEATURE  
 (51) Int. Cl.  
**G06F 3/00** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )  
**G07F 17/32** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2013204773  
 (72) STEVENS, Christopher  
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016202057  
 (21) 2016202057 (22) 01.04.2016

(54) GAMING MACHINE WITH PRIZE BUILDING FEATURE  
 (51) Int. Cl.  
**A63F 13/00** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )  
**G07F 17/32** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2013205380  
 (72) FONG, Colin  
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016202187  
 (21) 2016202187 (22) 07.04.2016  
 (54) SLOT MACHINE WITH MECHANICAL REELS AND VIDEO DISPLAY  
 (51) Int. Cl.  
**A63F 13/00** ( 2006.01 )  
**A63F 5/04** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2013205457  
 (72) TSOBANANIDIS, YANIS; STEWART, SCOTT MONROE  
 (74) Griffith Hack

(71) Armacell Enterprise GmbH & Co. KG  
 (11) AU-A-2015215919  
 (21) 2015215919 (22) 20.08.2015  
 (54) Low Smoke, Flexible Insulation Foam  
 (51) Int. Cl.  
**C08L 27/06** ( 2006.01 )  
**C08J 9/08** ( 2006.01 )  
**C08K 3/22** ( 2006.01 )  
**C08K 3/30** ( 2006.01 )  
**C08K 5/02** ( 2006.01 )  
**C08L 11/00** ( 2006.01 )  
**C08L 27/04** ( 2006.01 )  
**C08L 27/24** ( 2006.01 )

(31) EP; 14 188 135.9 (32) 08.10.14 (33) EP  
 (43) 28.04.2016  
 (72) ZAUNER, Christoph; BETTERMANN, Miroslav; HERIBERT, Quante  
 (74) WRAYS PTY LTD

(71) Artsatch  
 (11) AU-A-2014250607  
 (21) 2014250607 (22) 14.10.2014  
 (54) APPARATUS FOR CARRYING ART-WORK  
 (51) Int. Cl.  
**B44D 3/00** ( 2006.01 )  
**A45C 3/00** ( 2006.01 )  
**A45C 13/02** ( 2006.01 )  
**B65D 33/02** ( 2006.01 )  
 (43) 28.04.2016  
 (72) White, Simon John  
 (74) Raven IP

(71) Aruze Gaming America, Inc.; Universal Entertainment Corporation  
 (11) AU-A-2016202109  
 (21) 2016202109 (22) 05.04.2016  
 (54) Gaming table device having a game table on which the game medium is disposed  
 (51) Int. Cl.

Applications Open to Public Inspection - Name Index cont'd

**A63F 13/00** ( 2006.01 )  
**A63F 9/24** ( 2006.01 )  
**G06K 19/14** ( 2006.01 )  
**G07F 17/32** ( 2006.01 )  
**H01Q 1/22** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2011226813  
**(72)** Emori, Kazuki; Sugawara, Toru; Matsumoto, Kouichi; Yamaguchi, Shinsuke  
**(74)** Davies Collison Cave

**(71)** Athenix Corporation  
**(11)** AU-A-2016202083  
**(21)** 2016202083 **(22)** 04.04.2016  
**(54)** METHODS AND COMPOSITIONS FOR CONTROLLING PLANT PESTS  
**(51)** Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**C07K 14/325** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2010221183  
**(72)** Tomso, Daniel John; Sampson, Kimberley S.  
**(74)** Fisher Adams Kelly Callinans

**(71)** AVERY DENNISON CORPORATION  
**(11)** AU-A-2016202079  
**(21)** 2016202079 **(22)** 04.04.2016  
**(54)** Smart sign box using electronic interactions  
**(51)** Int. Cl.  
**G09F 27/00** ( 2006.01 )  
**G09F 15/02** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2011210870  
**(72)** Forster, Ian J.; Welch, David; Wang, Haochuan; Venkatasanthanam, Sriram; Chapman, Steven R.  
**(74)** Griffith Hack

**(71)** B. Braun Melsungen AG  
**(11)** AU-A-2016201991  
**(21)** 2016201991 **(22)** 30.03.2016  
**(54)** Needle guard assembly for a catheter assembly  
**(51)** Int. Cl.  
**A61M 25/00** ( 2006.01 )  
**A61M 25/06** ( 2006.01 )  
**A61M 39/22** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2014310651  
**(72)** Woehr, Kevin  
**(74)** Davies Collison Cave

**(71)** Bally Gaming, Inc.  
**(11)** AU-A-2016202073  
**(21)** 2016202073 **(22)** 04.04.2016  
**(54)** Unidentified player tracking system and related methods  
**(51)** Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
**G07F 17/32** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2013206299  
**(72)** Finnimore, Ian P.  
**(74)** Davies Collison Cave

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

**(71)** Baxalta Incorporated; Baxalta GmbH  
**(11)** AU-A-2016202155  
**(21)** 2016202155 **(22)** 06.04.2016  
**(54)** FVIII PEPTIDES FOR IMMUNE TOLERANCE INDUCTION AND IMMUNODIAGNOSTICS  
**(51)** Int. Cl.  
**C07K 14/755** ( 2006.01 )  
**A61K 38/37** ( 2006.01 )  
**A61P 7/04** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2011319747  
**(72)** Steinitz, Katharina Nora; Wilhelmina Van Helden, Paula Maria; Reipert, Birgit Maria; Schwarz, Hans-Peter; Ehrlich, Hartmut  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd

**(71)** Bayer HealthCare, LLC  
**(11)** AU-A-2016202064  
**(21)** 2016202064 **(22)** 04.04.2016  
**(54)** Concentration determination in a diffusion barrier layer  
**(51)** Int. Cl.  
**G01N 27/30** ( 2006.01 )  
**C12Q 1/00** ( 2006.01 )  
**G01N 33/487** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2014274588  
**(72)** Wu, Huan-Ping  
**(74)** Davies Collison Cave

**(71)** Bayer Intellectual Property GmbH  
**(11)** AU-A-2016202044  
**(21)** 2016202044 **(22)** 01.04.2016  
**(54)** Compositions for controlling plant pests  
**(51)** Int. Cl.  
**A01N 43/78** ( 2006.01 )  
**A01N 47/44** ( 2006.01 )  
**B27K 3/50** ( 2006.01 )  
**C07D 277/32** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2013237702  
**(72)** Erdelen, Christoph; Andersch, Wolfram; Stenzel, Klaus; Mauler-Machnik, Astrid; Kramer, Wolfgang  
**(74)** Davies Collison Cave

**(71)** Biosense Webster (Israel) Ltd  
**(11)** AU-A-2015238800  
**(21)** 2015238800 **(22)** 07.10.2015  
**(54)** REAL-TIME SIMULATION OF FLUOROSCOPIC IMAGES  
**(51)** Int. Cl.  
**G06T 15/08** ( 2011.01 )  
**A61B 5/055** ( 2006.01 )  
**A61B 6/00** ( 2006.01 )  
**G06T 11/00** ( 2006.01 )  
**(31)** 14/513,343 **(32)** 14.10.14 **(33)** US  
**(43)** 28.04.2016  
**(72)** Zino, Eliahu; Zigelman, Gil; Adi, Liav Moshe  
**(74)** Fisher Adams Kelly Callinans

**(71)** Biosense Webster (Israel) Ltd  
**(11)** AU-A-2015238802  
**(21)** 2015238802 **(22)** 07.10.2015  
**(54)** EFFECTIVE PARASITIC CAPACITANCE MINIMIZATION FOR MICROABLATION ELECTRODE  
**(51)** Int. Cl.  
**A61N 1/06** ( 2006.01 )  
**A61N 1/32** ( 2006.01 )  
**(31)** 14/850,212 **(32)** 10.09.15 **(33)** US  
 62/063,456 14.10.14 US  
**(43)** 28.04.2016  
**(72)** Lichtenstein, Yoav  
**(74)** Fisher Adams Kelly Callinans

**(71)** Brown, W.  
**(11)** AU-A-2015238916  
**(21)** 2015238916 **(22)** 09.10.2015  
**(54)** CLOSED VOID FORMER FOR INCLUSION IN CONCRETE SLABS  
**(51)** Int. Cl.  
**E04G 15/06** ( 2006.01 )  
**B28B 7/00** ( 2006.01 )  
**(31)** 700831 **(32)** 09.10.14 **(33)** NZ  
**(43)** 28.04.2016  
**(72)** Brown, William Grant; Minturn, Andrew Peter  
**(74)** Acacia Law

**(71)** Camurus AB  
**(11)** AU-A-2016202156  
**(21)** 2016202156 **(22)** 06.04.2016  
**(54)** Controlled release peptide formulations  
**(51)** Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 9/127** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )  
**A61K 47/10** ( 2006.01 )  
**A61K 47/14** ( 2006.01 )  
**A61K 47/24** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2012260821  
**(72)** Tiberg, Fredrik; Nistor, Catalin; Johnson, Markus  
**(74)** Freehills Patent Attorneys

**(71)** Carel Industries S.p.A.  
**(11)** AU-A-2015242972  
**(21)** 2015242972 **(22)** 13.10.2015  
**(54)** Control device for refrigeration and conditioning systems  
**(51)** Int. Cl.  
**F25B 49/02** ( 2006.01 )  
**(31)** PD2014A000267 **(32)** 14.10.14 **(33)** IT  
**(43)** 28.04.2016  
**(72)** NALINI, Luigi; TASINATO, Giancarlo; TOBIO, Stefano  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** Caterpillar Inc.  
**(11)** AU-A-2015234395  
**(21)** 2015234395 **(22)** 03.10.2015  
**(54)** REAL-TIME RANGE MAP GENERATION

Applications Open to Public Inspection - Name Index cont'd

(51) Int. Cl.  
**G06T 17/05** ( 2011.01 )  
**G01C 3/00** ( 2006.01 )  
**G01C 11/02** ( 2006.01 )  
**G01C 11/04** ( 2006.01 )  
**G06T 7/00** ( 2006.01 )  
(31) 14/510,869 (32) 09.10.14 (33) US  
(43) 28.04.2016  
(72) CHANG, Hong; FRIEND, Paul Russell  
(74) Freehills Patent Attorneys

(71) CELULA, INC.  
(11) AU-A-2016202178  
(21) 2016202178 (22) 07.04.2016  
(54) METHODS AND GENOTYPING PANELS FOR DETECTING ALLELES, GENOMES, AND TRANSCRIPTOMES  
(51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
(43) 28.04.2016  
(62) 2009329946  
(72) OLIPHANT, Arnold R.; KRUMMEL, Kurl A.; ZHANG, Haichuan; KATZ, Andrew S.  
(74) FB Rice

(71) CFPH, LLC  
(11) AU-A-2016202165  
(21) 2016202165 (22) 07.04.2016  
(54) EXAMPLE VIRTUAL WALLET FOR FUND MANAGEMENT OF ACCOUNT BASED WAGERING ACCOUNTS  
(51) Int. Cl.  
**G06Q 20/38** ( 2012.01 )  
**A63F 9/24** ( 2006.01 )  
**G06Q 50/34** ( 2012.01 )  
(43) 28.04.2016  
(62) 2013206227  
(72) Amaitis, Lee; Williams, Paul  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) CFS Concrete Forming Systems Inc.  
(11) AU-A-2016202160  
(21) 2016202160 (22) 06.04.2016  
(54) Methods and apparatus for restoring, repairing, reinforcing and/or protecting structures using concrete  
(51) Int. Cl.  
**E04G 23/02** ( 2006.01 )  
**E04B 2/86** ( 2006.01 )  
**E04G 11/06** ( 2006.01 )  
(43) 28.04.2016  
(62) 2010204442  
(72) Richardson, George David; Krivulin, Semion; Rosas-Gracida, Jorge Ricardo; Fang, Zi Li  
(74) Davies Collison Cave

**China Petroleum & Chemical Corporation see Shanghai Research Institute of Petrochemical Technology SINOPEC**  
(21) 2015242990

(71) Chugai Seiyaku Kabushiki Kaisha  
(11) AU-A-2016202036

(21) 2016202036 (22) 01.04.2016  
(54) Modified antibody constant region  
(51) Int. Cl.  
**C07K 16/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**C07K 16/28** ( 2006.01 )  
**C07K 16/46** ( 2006.01 )  
**C12N 15/09** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )  
(43) 28.04.2016  
(62) 2014200636  
(72) Igawa, Tomoyuki; Shiraiwa, Hirotake  
(74) Spruson & Ferguson

(71) Crystal Lagoons (Curacao) B.V.  
(11) AU-A-2016202093  
(21) 2016202093 (22) 04.04.2016  
(54) METHOD AND SYSTEM FOR TREATING WATER USED FOR INDUSTRIAL PURPOSES  
(51) Int. Cl.  
**C02F 1/00** ( 2006.01 )  
(43) 28.04.2016  
(62) 2011363516  
(72) Fischmann T, Fernando  
(74) Davies Collison Cave

(71) CUEDRIVE PTY LTD  
(11) AU-A-2015243008  
(21) 2015243008 (22) 14.10.2015  
(54) AUTHENTICATION OF REMOTE COMPUTING DEVICE USING SERIAL NUMBER  
(51) Int. Cl.  
**G06F 21/44** ( 2013.01 )  
**H04W 12/06** ( 2009.01 )  
(31) 2014904107 (32) 14.10.14 (33) AU  
(43) 28.04.2016  
(72) EAGLE, Bevan Barry  
(74) Houlihan<sup>2</sup>

(71) DE ENGINEERS  
(11) AU-A-2015242965  
(21) 2015242965 (22) 13.10.2015  
(54) A CONTROL SYSTEM  
(51) Int. Cl.  
**A01F 25/16** ( 2006.01 )  
**G05D 1/02** ( 2006.01 )  
**G08C 17/00** ( 2006.01 )  
(31) 2014904088 (32) 13.10.14 (33) AU  
(43) 28.04.2016  
(72) Prater, Kevin  
(74) Griffith Hack

(71) DePuy (Ireland)  
(11) AU-A-2016202067  
(21) 2016202067 (22) 04.04.2016  
(54) MODULAR COVER FOR STERILIZATION WRAPPER  
(51) Int. Cl.  
**B65B 61/14** ( 2006.01 )

(43) 28.04.2016  
(62) 2015200275  
(72) Thomas, Kylie; Reeve, Michael; Kerman, Maja; Stroux, Lisa; Pell, Randy; Bentley, Daniel John  
(74) Fisher Adams Kelly Callinans

(71) DePuy Mitek, Inc.  
(11) AU-A-2016202137  
(21) 2016202137 (22) 06.04.2016  
(54) SUTURE ANCHOR WITH SUTURE MANAGEMENT  
(51) Int. Cl.  
**A61B 17/04** ( 2006.01 )  
(43) 28.04.2016  
(62) 2011226897  
(72) DiMatteo, Kristian; Whittaker, Gregory R.; Cauldwell, Nathan  
(74) Fisher Adams Kelly Callinans

(71) Discovery Holdings Limited  
(11) AU-A-2016202150  
(21) 2016202150 (22) 06.04.2016  
(54) A method of managing an insurance plan and a system therefor  
(51) Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
**G06Q 30/00** ( 2012.01 )  
(43) 28.04.2016  
(62) 2012241080  
(72) Gore, Adrian; Mayers, Herschel Phillip; Rabson, Kenneth Steven  
(74) Shelston IP Pty Ltd.

(71) DongGuan Kaoyi Electronic Technologic Co., LTD  
(11) AU-A-2015203137  
(21) 2015203137 (22) 04.06.2015  
(54) Combination dimmer and biased switch  
(51) Int. Cl.  
**H05B 37/02** ( 2006.01 )  
**F21V 23/04** ( 2006.01 )  
(31) 201410540455.2 (32) 14.10.14 (33) CN  
(43) 28.04.2016  
(72) Chao, Wen-Hsin  
(74) Michael Buck IP

(71) Evogene Ltd.  
(11) AU-A-2016202086  
(21) 2016202086 (22) 04.04.2016  
(54) Polynucleotides, Polypeptides and Methods for Increasing Oil Content, Growth Rate and Biomass of Plants  
(51) Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**C12P 7/64** ( 2006.01 )  
(43) 28.04.2016  
(62) 2013211502  
(72) Emmanuel, Eyal; Ronen, Gil; Savir, Noa  
(74) Cullens Pty Ltd

(71) Evogene Ltd.  
(11) AU-A-2016202091  
(21) 2016202091 (22) 04.04.2016

Applications Open to Public Inspection - Name Index cont'd

- (54) Isolated Polypeptides and Polynucleotides Useful For Increasing Nitrogen Use Efficiency, Abiotic Stress Tolerance, Yield and Biomass In Plants
- (51) Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**C07H 21/04** ( 2006.01 )
- (43) 28.04.2016  
(62) 2009283785  
(72) Vinocur, Basia Judith; Ayal, Sharon; Diber, Alex; Emmanuel, Eyal; Ronen, Gil; Gang, Michael; Dimet, Dotan; Karchi, Hagai; Herschkovitz, Yoav  
(74) Cullens Pty Ltd
- 
- (71) Evogene Ltd.  
(11) AU-A-2016202095  
(21) 2016202095 (22) 04.04.2016  
(54) Isolated Polypeptides, Polynucleotides Encoding Same, Transgenic Plants Expressing Same and Methods of Using Same  
(51) Int. Cl.  
**A01H 1/00** ( 2006.01 )  
**C12N 15/82** ( 2006.01 )
- (43) 28.04.2016  
(62) 2014202590  
(72) Yelin, Rodrigo; Shoshan, Avi; Gold, Evgenia; Ayal, Sharon; Karchi, Hagai  
(74) Cullens Pty Ltd
- 
- (71) Firmenich SA  
(11) AU-A-2016202142  
(21) 2016202142 (22) 06.04.2016  
(54) Taste modifying product  
(51) Int. Cl.  
**C07C 233/11** ( 2006.01 )  
**A23L 27/20** ( 2016.01 )  
**C07C 233/22** ( 2006.01 )
- (43) 28.04.2016  
(62) 2014216011  
(72) Frerot, Eric; Aeberhardt, Kasia  
(74) Spruson & Ferguson
- 
- (71) Forsyth Dental Infirmary for Children; PRESIDENT AND FELLOWS OF HARVARD COLLEGE  
(11) AU-A-2016202087  
(21) 2016202087 (22) 04.04.2016  
(54) Programming of cells for tolerogenic therapies  
(51) Int. Cl.  
**A61K 39/385** ( 2006.01 )
- (43) 28.04.2016  
(62) 2010278702  
(72) SANDS, Roger Warren; BARROS E. SILVA, Eduardo Alexandre; KAWAI, Toshihisa; MOONEY, David J.  
(74) Griffith Hack
- 
- (71) Fujitsu General Limited  
(11) AU-A-2015238895  
(21) 2015238895 (22) 09.10.2015  
(54) Ceiling-embedded air conditioner  
(51) Int. Cl.  
**F24F 1/48** ( 2011.01 )
- (31) JP2014-209324 (32) 10.10.14 (33) JP
- (43) 28.04.2016  
(72) YAMASARI, Kazuaki  
(74) Hodgkinson McInnes Patents
- 
- (71) Fujitsu General Limited  
(11) AU-A-2015238902  
(21) 2015238902 (22) 09.10.2015  
(54) Ceiling-embedded air conditioner  
(51) Int. Cl.  
**F24F 13/20** ( 2006.01 )  
**F24F 13/30** ( 2006.01 )
- (31) JP2014-209379 (32) 10.10.14 (33) JP  
(43) 28.04.2016  
(72) NAKAMOTO, Takehiko  
(74) Hodgkinson McInnes Patents
- 
- (71) General Electric Company  
(11) AU-A-2016202047  
(21) 2016202047 (22) 01.04.2016  
(54) METHOD AND SYSTEM FOR USE WITH AN INTEGRATED GASIFICATION COMBINED CYCLE PLANT  
(51) Int. Cl.  
**F01K 23/06** ( 2006.01 )  
**F02C 3/28** ( 2006.01 )  
**F02C 7/00** ( 2006.01 )
- (43) 28.04.2016  
(62) 2010201875  
(72) Gulko, George Morris; Thacker, Pradeep Stanley; Wallace, Paul Steven  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Geobruugg AG  
(11) AU-A-2015238795  
(21) 2015238795 (22) 06.10.2015  
(54) Protective device for animal breeding, such as the breeding of fish, mussels or molluscs  
(51) Int. Cl.  
**A01K 61/00** ( 2006.01 )  
**B63B 35/44** ( 2006.01 )
- (31) 01590/14 (32) 14.10.14 (33) CH  
(43) 28.04.2016  
(72) Dornbierer, Urs  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) GHF IP Pty Ltd  
(11) AU-A-2016202097  
(21) 2016202097 (22) 04.04.2016  
(54) Processing a Request for an IP Right  
(51) Int. Cl.  
**G06Q 50/00** ( 2012.01 )  
**G06F 17/30** ( 2006.01 )  
**G06Q 10/00** ( 2012.01 )  
**G06Q 90/00** ( 2006.01 )
- (43) 28.04.2016  
(62) 2009290136  
(72) Haines, Thomas  
(74) Golja Haines & Friend
- 
- (71) GlaxoSmithKline LLC  
(11) AU-A-2016202063  
(21) 2016202063 (22) 04.04.2016  
(54) NOVEL PHARMACEUTICAL COMPOSITION
- (51) Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 9/14** ( 2006.01 )  
**A61K 9/54** ( 2006.01 )
- (43) 28.04.2016  
(62) 2014202367  
(72) Kapsi, Shivakumar G.; Muller, Francis X.  
(74) Davies Collison Cave
- 
- (71) Gliknik Inc; University of Maryland, Baltimore  
(11) AU-A-2016202183  
(21) 2016202183 (22) 07.04.2016  
(54) Immunoglobulin constant region FC receptor binding agents  
(51) Int. Cl.  
**C07K 16/06** ( 2006.01 )
- (43) 28.04.2016  
(62) 2013263716  
(72) Block, David S.; Schulze, Dan H.; Strome, Scott E.; Olsen, Henrik  
(74) Allens Patent & Trade Mark Attorneys
- 
- (71) Google Inc.  
(11) AU-A-2016202074  
(21) 2016202074 (22) 04.04.2016  
(54) RELEVANCE-BASED IMAGE SELECTION  
(51) Int. Cl.  
**G06K 9/62** ( 2006.01 )
- (43) 28.04.2016  
(62) 2010286797  
(72) Chechik, Gal; Bengio, Samy  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Halliburton Energy Services, Inc.  
(11) AU-A-2016202152  
(21) 2016202152 (22) 06.04.2016  
(54) VARIABLY CONFIGURABLE WELLBORE JUNCTION ASSEMBLY  
(51) Int. Cl.  
**E21B 19/16** ( 2006.01 )  
**E21B 7/08** ( 2006.01 )  
**E21B 33/10** ( 2006.01 )
- (43) 28.04.2016  
(62) 2012262775  
(72) Steele, David J.; Ranjeva, Jean-Michel  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Honeywell International Inc.  
(11) AU-A-2016202181  
(21) 2016202181 (22) 07.04.2016  
(54) Gas sensor using an ionic liquid electrolyte  
(51) Int. Cl.  
**G01N 27/404** ( 2006.01 )  
**G01N 33/00** ( 2006.01 )
- (43) 28.04.2016  
(62) 2014227438  
(72) CHAPPLES, John; JONES, Martin Geoffrey  
(74) Davies Collison Cave

Applications Open to Public Inspection - Name Index cont'd

(71) IGT  
 (11) AU-A-2016202185  
 (21) 2016202185 (22) 07.04.2016  
 (54) GAMING SYSTEM, GAMING DEVICE AND METHOD PROVIDING SYMBOL UPGRADES  
 (51) Int. Cl.  
**A63F 13/219** ( 2014.01 )  
 (43) 28.04.2016  
 (62) 2011205143  
 (72) Caputo, Scott A.; Boese, Eric S.; Urmston, Jeffrey D.  
 (74) Phillips Ormonde Fitzpatrick

(71) ikashmore Pty Ltd  
 (11) AU-A-2015230718  
 (21) 2015230718 (22) 22.09.2015  
 (54) Sampling device  
 (51) Int. Cl.  
**G01N 33/48** ( 2006.01 )  
**A61B 5/15** ( 2006.01 )  
**A61B 5/155** ( 2006.01 )  
**A61B 10/00** ( 2006.01 )  
**A61M 39/00** ( 2006.01 )  
**G01N 1/02** ( 2006.01 )  
 (31) 2014904055 (32) 10.10.14 (33) AU  
 (43) 28.04.2016  
 (72) Kashmirian, Avtar  
 (74) Spruson & Ferguson

(71) Infinity Pharmaceuticals Inc.  
 (11) AU-A-2016202158  
 (21) 2016202158 (22) 06.04.2016  
 (54) HETEROCYCLIC COMPOUNDS AND USES THEREOF  
 (51) Int. Cl.  
**C07D 401/12** ( 2006.01 )  
**A61K 31/4725** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**C07D 401/14** ( 2006.01 )  
**C07D 411/14** ( 2006.01 )  
**C07D 413/14** ( 2006.01 )  
**C07D 417/14** ( 2006.01 )  
**C07D 487/04** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2012302197  
 (72) Castro, Alfredo; Evans, Catherine A.; Lescarbeau, Andre; Snyder, Daniel; Tremblay, Martin R.; Ren, Pingda; Liu, Yi; Chan, Katrina; Li, Liansheng; Liu, Tao; Janardanannair, Samarajannair  
 (74) Fisher Adams Kelly Callinans

(71) Intel Corporation  
 (11) AU-A-2016202048  
 (21) 2016202048 (22) 01.04.2016  
 (54) DETERMINING THE SIGNAL QUALITY OF AN ELECTRICAL INTERCONNECT  
 (51) Int. Cl.  
**H04B 3/46** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2013232410  
 (72) MELLITZ, Richard; RAN, Adeed  
 (74) Fisher Adams Kelly Callinans

(71) Intel Corporation  
 (11) AU-A-2016202088  
 (21) 2016202088 (22) 04.04.2016  
 (54) Method and apparatus for enhanced uplink multiplexing  
 (51) Int. Cl.  
**H04B 7/00** ( 2006.01 )  
**H04J 3/02** ( 2006.01 )  
**H04J 3/16** ( 2006.01 )  
**H04J 3/22** ( 2006.01 )  
**H04L 5/22** ( 2006.01 )  
**H04L 29/06** ( 2006.01 )  
**H04W 28/24** ( 2009.01 )  
**H04W 74/08** ( 2009.01 )  
 (43) 28.04.2016  
 (62) 2013251241  
 (72) Terry, Stephen E.  
 (74) Freehills Patent Attorneys

(71) Intellectual Property Energy Mad Limited  
 (11) AU-A-2015238900  
 (21) 2015238900 (22) 09.10.2015  
 (54) IMPROVEMENTS IN AND RELATING TO DIRECT MARKETING  
 (51) Int. Cl.  
**G06Q 30/02** ( 2012.01 )  
 (31) 631725 (32) 09.10.14 (33) NZ  
 (43) 28.04.2016  
 (72) Mackenzie, Thomas William  
 (74) James & Wells Intellectual Property

(71) Kennametal Inc.  
 (11) AU-A-2015238884  
 (21) 2015238884 (22) 09.10.2015  
 (54) CUTTING TOOL MOUNTING ASSEMBLY WITH ELASTOMERIC COATED BUSHING  
 (51) Int. Cl.  
**E21C 25/08** ( 2006.01 )  
**E01C 23/088** ( 2006.01 )  
**E21C 35/19** ( 2006.01 )  
 (31) 14/513,547 (32) 14.10.14 (33) US  
 (43) 28.04.2016  
 (72) Keller, Donald E.; Paros, Nicholas J.; Swope, Chad A.  
 (74) Phillips Ormonde Fitzpatrick

(71) Kernene, N.  
 (11) AU-A-2016202170  
 (21) 2016202170 (22) 07.04.2016  
 (54) ENERGY UNIT WITH SAFE AND STABLE HYDROGEN STORAGE  
 (51) Int. Cl.  
**H01M 8/06** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2012223445  
 (72) Kernene, Nicolas  
 (74) Griffith Hack

(71) King Furniture Australia Pty Ltd  
 (11) AU-A-2015242968  
 (21) 2015242968 (22) 13.10.2015  
 (54) A mounting arrangement  
 (51) Int. Cl.  
**A47C 17/86** ( 2006.01 )  
**F16M 13/02** ( 2006.01 )

(31) 2014904103 (32) 14.10.14 (33) AU  
 (43) 28.04.2016  
 (72) KING, David; LEVEY, John; LAWSON, Ryan; PANAGOPOULOS, Anastasie; RECHBERGER, Tanya  
 (74) FB Rice

(71) KRAFT FOODS R&D, INC.  
 (11) AU-A-2015230775  
 (21) 2015230775 (22) 24.09.2015  
 (54) Filled cheese product  
 (51) Int. Cl.  
**A23C 19/09** ( 2006.01 )  
 (31) 1418075.6 (32) 13.10.14 (33) GB  
 (43) 28.04.2016  
 (72) KEMPTER, Klaus; MARDER, Uwe  
 (74) Griffith Hack

(71) Lancer Corporation  
 (11) AU-A-2016202124  
 (21) 2016202124 (22) 05.04.2016  
 (54) CREAMY FOAM BEER DISPENSING SYSTEM  
 (51) Int. Cl.  
**B67D 1/06** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2012233151  
 (72) Haskayne, Paul; Shettle, Robert W.; Smeller, Donald W.; Jennings, Jarrell L.; Good, Merrill R.  
 (74) Phillips Ormonde Fitzpatrick

(71) Lancer Corporation  
 (11) AU-A-2016202125  
 (21) 2016202125 (22) 05.04.2016  
 (54) CREAMY FOAM BEER DISPENSING SYSTEM  
 (51) Int. Cl.  
**B67D 1/06** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2012233151  
 (72) Haskayne, Paul; Shettle, Robert W.; Smeller, Donald W.; Jennings, Jarrell L.; Good, Merrill R.  
 (74) Phillips Ormonde Fitzpatrick

(71) Lock Focus Pty Ltd  
 (11) AU-A-2015238864  
 (21) 2015238864 (22) 08.10.2015  
 (54) Electromechanical lock configuration  
 (51) Int. Cl.  
**E05B 47/00** ( 2006.01 )  
 (31) 2014904034 (32) 09.10.14 (33) AU  
 (43) 28.04.2016  
 (72) Tran, Peter; Bednarz, Katherine  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Medrobotics Corporation  
 (11) AU-A-2016202130  
 (21) 2016202130 (22) 05.04.2016  
 (54) Surgical positioning and support system  
 (51) Int. Cl.  
**A61B 34/00** ( 2016.01 )  
**A61B 17/94** ( 2006.01 )  
**B25J 9/06** ( 2006.01 )



Applications Open to Public Inspection - Name Index cont'd

- B25J 18/06** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2011283048  
**(72)** Oyola, Arnold; Stand, Joseph; Gil-martin, Kevin; Darisse, Ian; Didomenico, Robert; Flaherty, Christopher J.  
**(74)** Watermark Patent and Trade Marks Attorneys
- 
- (71)** Medtronic AF Luxembourg S.a.r.l.  
**(11)** AU-A-2016202144  
**(21)** 2016202144 **(22)** 06.04.2016  
**(54)** Multi-electrode catheter assemblies for renal neuromodulation and associated systems and methods  
**(51)** Int. Cl.  
**A61B 18/14** ( 2006.01 )  
**A61B 18/00** ( 2006.01 )  
**A61M 25/01** ( 2006.01 )  
**A61M 25/09** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2013260174  
**(72)** Chang, William W.; Goshgarian, Justin; Mauch, Kevin; Rivera, Leonila; Shin, Sukyoung; Tran, Don H.  
**(74)** FB Rice
- 
- (71)** Melaleuca, Inc.  
**(11)** AU-A-2016202179  
**(21)** 2016202179 **(22)** 07.04.2016  
**(54)** ULTRA CONCENTRATED LIQUID LAUNDRY DETERGENT  
**(51)** Int. Cl.  
**C11D 1/83** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2009281851  
**(72)** Tippetts, Denette M.; Kurtz, James L.; Brock, Earl David  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Merck Sharp & Dohme Corp.; Alectos Therapeutics Inc.  
**(11)** AU-A-2016202186  
**(21)** 2016202186 **(22)** 07.04.2016  
**(54)** Selective glycosidase inhibitors and uses thereof  
**(51)** Int. Cl.  
**A01N 43/78** ( 2006.01 )  
**A61K 31/425** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2011326186  
**(72)** Chang, Jiang; Liu, Kun; McEachern, Ernest J.; Mu, Changwei; Shi, Feng; Voadlo, David J.; Wang, Yaode; Wei, Zhongyong; Zhou, Yuanxi; Zhu, Yongbao  
**(74)** Spruson & Ferguson
- 
- (71)** Merial Inc  
**(11)** AU-A-2016202105  
**(21)** 2016202105 **(22)** 05.04.2016  
**(54)** Parasitocidal compositions comprising an isoxazoline active agent, methods and uses thereof  
**(51)** Int. Cl.  
**A01N 25/00** ( 2006.01 )
- 
- A61K 31/42** ( 2006.01 )  
**A61P 33/00** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2012308776  
**(72)** SOLL, Mark D.; ROSENTEL, Joseph K.; PATE, James; SHUB, Natalya; TEJWANI-MOTWANI, Monica; BELANSKY, Carol  
**(74)** FB Rice
- 
- (71)** MINER ENTERPRISES, INC.  
**(11)** AU-A-2016201661  
**(21)** 2016201661 **(22)** 16.03.2016  
**(54)** RAILCAR CONSTANT CONTACT SIDE BEARING ASSEMBLY  
**(51)** Int. Cl.  
**B61F 3/00** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2013205947  
**(72)** Aspengren, Paul B.; Jensen, Erik D.; VanMaldegiam, Michael D.; Merges, Adam J.; Stanek, Mark W.; Ballerini, Jeff; White, Steve R.; Kries, Andy R.; Haymond, Bradley J.; Schoedl, Erich A.  
**(74)** Patent Attorney Services
- 
- (71)** Morpho  
**(11)** AU-A-2015238872  
**(21)** 2015238872 **(22)** 08.10.2015  
**(54)** Method for identifying a sign on a deformed document  
**(51)** Int. Cl.  
**H04L 29/06** ( 2006.01 )  
**G09B 7/06** ( 2006.01 )  
**(31)** 1459742 **(32)** 10.10.14 **(33)** FR  
**(43)** 28.04.2016  
**(72)** Rouh, Alain; Beaudet, Jean; Rostaing, Laurent  
**(74)** Freehills Patent Attorneys
- 
- (71)** Morphotek, Inc.  
**(11)** AU-A-2016202082  
**(21)** 2016202082 **(22)** 04.04.2016  
**(54)** Anti-Folate Receptor Alpha Antibody Glycoforms  
**(51)** Int. Cl.  
**C07K 16/30** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**G01N 27/00** ( 2006.01 )  
**G01R 33/30** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2011317088  
**(72)** Sass, Philip M.; Nicolaides, Nicholas; Grasso, Luigi; Routhier, Eric; Gu, Wei; Young, Jason; Yao, Jun  
**(74)** Cullens Pty Ltd
- 
- (71)** MY E.G. Services Berhad  
**(11)** AU-A-2015201110  
**(21)** 2015201110 **(22)** 04.03.2015  
**(54)** Method and system for improving road safety  
**(51)** Int. Cl.  
**B60K 28/06** ( 2006.01 )  
**G07C 5/08** ( 2006.01 )  
**(31)** PI 2014703003 **(32)** 13.10.14 **(33)** MY
- 
- (43)** 28.04.2016  
**(72)** CHAN, Jason Ling Khee  
**(74)** Griffith Hack
- 
- (71)** Nanjing Lianzhong Construction Engineering Technology Co., Ltd.  
**(11)** AU-A-2014407470  
**(21)** 2014407470 **(22)** 30.12.2014  
**(54)** Underground steel-concrete structure pipeline with spiral composite reinforcement ring on inner wall and manufacturing method thereof  
**(51)** Int. Cl.  
**F16L 9/16** ( 2006.01 )  
**(31)** 201410541898.3 **(32)** 14.10.14 **(33)** CN  
**(43)** 28.04.2016  
**(72)** Zhan, Fujun  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Nielsen, L.  
**(11)** AU-A-2014240223  
**(21)** 2014240223 **(22)** 01.10.2014  
**(54)** Lil Tongie  
**(51)** Int. Cl.  
**B65D 51/18** ( 2006.01 )  
**B65D 41/18** ( 2006.01 )  
**B65D 51/00** ( 2006.01 )  
**B65D 51/20** ( 2006.01 )  
**(43)** 28.04.2016  
**(72)** Nielsen, Lisa Lorraine  
**(74)** Lisa Lorraine Nielsen
- 
- (71)** Novartis AG  
**(11)** AU-A-2016202177  
**(21)** 2016202177 **(22)** 07.04.2016  
**(54)** USE OF IL-1 BETA BINDING ANTIBODIES  
**(51)** Int. Cl.  
**C07K 16/24** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2012316083  
**(72)** Thuren, Tom; Zalewski, Andrew; Shetzline, Michael  
**(74)** Davies Collison Cave
- 
- (71)** NTT DOCOMO, INC.  
**(11)** AU-A-2016202132  
**(21)** 2016202132 **(22)** 06.04.2016  
**(54)** Video prediction encoding device, video prediction encoding method, video prediction decoding device and video prediction decoding method  
**(51)** Int. Cl.  
**H04N 19/50** ( 2014.01 )  
**(43)** 28.04.2016  
**(62)** 2013319537  
**(72)** SUZUKI, Yoshinori; BOON, Choong Seng; TAN, Thiew Keng  
**(74)** Spruson & Ferguson
- 
- (71)** Obex Protection Ltd  
**(11)** AU-A-2015238929  
**(21)** 2015238929 **(22)** 12.10.2015  
**(54)** Tape Application Device and method  
**(51)** Int. Cl.

Applications Open to Public Inspection - Name Index cont'd

**B65H 35/00** ( 2006.01 )  
**B29C 65/50** ( 2006.01 )  
**B65B 51/06** ( 2006.01 )  
**(31)** 1418094.7 **(32)** 13.10.14 **(33)** GB  
**(43)** 28.04.2016  
**(72)** FRANCIS, Robert Matthew; FRANCIS, Gaius; FRANCIS, Tom; FRANCIS, Russell  
**(74)** Halfords IP

**(71)** OPROX, A.S.  
**(11)** AU-A-2015238798  
**(21)** 2015238798 **(22)** 07.10.2015  
**(54)** Catheter for Optical Biopsy  
**(51)** Int. Cl.  
**A61B 10/06** ( 2006.01 )  
**A61B 1/07** ( 2006.01 )  
**(31)** PV 2014-691 **(32)** 10.10.14 **(33)** CZ  
**(43)** 28.04.2016  
**(72)** Votruba, Jiri; Bruha, Tomas; Cech, Vladimir; Vitek, Jiri  
**(74)** Griffith Hack

**(71)** PACCAR Inc  
**(11)** AU-A-2016202188  
**(21)** 2016202188 **(22)** 07.04.2016  
**(54)** Systems and methods for providing driver shift aids  
**(51)** Int. Cl.  
**F16H 63/42** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2012294489  
**(72)** OLSEN, Stephan; OTT, Ethan A.; SLATON, Zachary; NIEVELSTEIN, Mark  
**(74)** Griffith Hack

**(71)** Partridge, C.  
**(11)** AU-A-2014240368  
**(21)** 2014240368 **(22)** 08.10.2014  
**(54)** Prepaid fashion, accessories, device case and custom product creation coupon code vouchers / services.  
**(51)** Int. Cl.  
**G06Q 10/06** ( 2012.01 )  
**(43)** 28.04.2016  
**(72)** Partridge, Corey Ryan  
**(74)** Corey Ryan Partridge

**(71)** PeopleStreme Pty Ltd  
**(11)** AU-A-2014245577  
**(21)** 2014245577 **(22)** 09.10.2014  
**(54)** Systems and computer-implemented methods of automated assessment of performance monitoring activities  
**(51)** Int. Cl.  
**G06Q 10/06** ( 2012.01 )  
**(43)** 28.04.2016  
**(72)** Potgieter, Lyle; Smalley, Dale; Rasmans, Claire  
**(74)** FB Rice

**(71)** PeroxyChem LLC  
**(11)** AU-A-2016202043  
**(21)** 2016202043 **(22)** 01.04.2016

**(54)** PERACETIC ACID VAPOR STERILIZATION OF FOOD AND BEVERAGE CONTAINERS  
**(51)** Int. Cl.  
**A61L 2/16** ( 2006.01 )  
**A61L 2/20** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2012207342  
**(72)** Rovison Jr., John M.; Lymburner, Charles J.; Abraham, Shibu; Thompson, Angela  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** Plant Bioscience Limited  
**(11)** AU-A-2016202110  
**(21)** 2016202110 **(22)** 05.04.2016  
**(54)** METHODS OF CONTROLLING PLANT SEED AND ORGAN SIZE  
**(51)** Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**A01H 5/00** ( 2006.01 )  
**C07K 14/405** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2008309345  
**(72)** Bevan, Michael; Li, Yunhai  
**(74)** Fisher Adams Kelly Callinans

**PRESIDENT AND FELLOWS OF HARVARD COLLEGE see Forsyth Dental Infirmary for Children**  
**(21)** 2016202087

**(71)** Procarta Biosystems Limited  
**(11)** AU-A-2016202080  
**(21)** 2016202080 **(22)** 04.04.2016  
**(54)** Transcription factor decoys  
**(51)** Int. Cl.  
**C12N 1/21** ( 2006.01 )  
**C12N 15/10** ( 2006.01 )  
**C12N 15/63** ( 2006.01 )  
**C12N 15/66** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**C40B 40/06** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2009299552  
**(72)** McArthur, Michael; Moore, Jane Marion  
**(74)** Allens Patent & Trade Mark Attorneys

**(71)** Qualcomm Incorporated  
**(11)** AU-A-2016202090  
**(21)** 2016202090 **(22)** 04.04.2016  
**(54)** INTERFERENCE MITIGATION BY TRANSMITTING ON A SECOND, LOWER, POWER LEVEL  
**(51)** Int. Cl.  
**H04W 16/16** ( 2009.01 )  
**H04W 48/12** ( 2009.01 )  
**H04W 72/04** ( 2009.01 )  
**H04L 5/02** ( 2006.01 )  
**H04L 27/26** ( 2006.01 )  
**H04W 52/00** ( 2009.01 )  
**H04W 52/24** ( 2009.01 )  
**H04W 72/08** ( 2009.01 )

**(43)** 28.04.2016  
**(62)** 2014202659  
**(72)** Palanki, Ravi; Gorokhov, Alexei  
**(74)** Madderns Patent & Trade Mark Attorneys

**(71)** Qualcomm Incorporated  
**(11)** AU-A-2016202092  
**(21)** 2016202092 **(22)** 04.04.2016  
**(54)** INTERFERENCE MITIGATION BY TRANSMITTING ON A SECOND, LOWER, POWER LEVEL  
**(51)** Int. Cl.  
**H04W 16/16** ( 2009.01 )  
**H04W 48/12** ( 2009.01 )  
**H04W 72/04** ( 2009.01 )  
**H04L 5/02** ( 2006.01 )  
**H04L 27/26** ( 2006.01 )  
**H04W 52/00** ( 2009.01 )  
**H04W 52/24** ( 2009.01 )  
**H04W 72/08** ( 2009.01 )  
**(43)** 28.04.2016  
**(62)** 2014202659  
**(72)** Palanki, Ravi; Gorokhov, Alexei  
**(74)** Madderns Patent & Trade Mark Attorneys

**(71)** Quantex Patents Limited  
**(11)** AU-A-2016202108  
**(21)** 2016202108 **(22)** 05.04.2016  
**(54)** Pump with a resilient seal  
**(51)** Int. Cl.  
**F04C 5/00** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2010240676  
**(72)** Hayes-Pankhurst, Richard Paul; Ross, Peter William  
**(74)** Shelston IP Pty Ltd.

**(71)** Rinat Neuroscience Corp.  
**(11)** AU-A-2016202123  
**(21)** 2016202123 **(22)** 05.04.2016  
**(54)** Anti-NGF antibodies and methods using same  
**(51)** Int. Cl.  
**C07K 16/22** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 29/02** ( 2006.01 )  
**(43)** 28.04.2016  
**(62)** 2011201157  
**(72)** Pons, Jaume; Rosenthal, Arnon; Shelton, David L.  
**(74)** Shelston IP Pty Ltd.

**(71)** Rockwell Automation Technologies, Inc.  
**(11)** AU-A-2015234371  
**(21)** 2015234371 **(22)** 02.10.2015  
**(54)** APPARATUS AND METHOD FOR ANALYZING A CONTROL NETWORK  
**(51)** Int. Cl.  
**H04L 29/06** ( 2006.01 )  
**G05B 19/05** ( 2006.01 )  
**(31)** 14/510,797 **(32)** 09.10.14 **(33)** US

Applications Open to Public Inspection - Name Index cont'd

- (43) 28.04.2016  
 (72) Hermans, Matthew A.; Zaccaria, Joseph; Spangler, Ray  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2016202120  
 (21) 2016202120 (22) 05.04.2016  
 (54) APPARATUS AND METHOD FOR GENERATING BANDWIDTH EXTENDED SIGNAL  
 (51) Int. Cl.  
*G10L 19/028* ( 2013.01 )  
*G10L 19/02* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2012276367  
 (72) Choo, Ki-hyun  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Sandvik Mining and Construction Oy  
 (11) AU-A-2015230755  
 (21) 2015230755 (22) 23.09.2015  
 (54) ROTATION UNIT, ROCK DRILLING UNIT AND METHOD FOR ROCK DRILLING  
 (51) Int. Cl.  
*E21B 3/02* ( 2006.01 )  
*E21B 4/20* ( 2006.01 )  
*E21B 19/16* ( 2006.01 )  
 (31) 14188228.2 (32) 09.10.14 (33) EP  
 (43) 28.04.2016  
 (72) Ukonjärvi, Tapio  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Scheppach Fabrikation von Holzbearbeitungsmaschinen GmbH  
 (11) AU-A-2015238843  
 (21) 2015238843 (22) 08.10.2015  
 (54) Hand Sprayer  
 (51) Int. Cl.  
*A01M 7/00* ( 2006.01 )  
*B05B 9/043* ( 2006.01 )  
 (31) 102014014971.4 (32) 14.10.14 (33) DE  
 15020169.7 21.09.15 EP  
 (43) 28.04.2016  
 (72) Arit, Gerhard  
 (74) A.P.T. Patent and Trade Mark Attorneys
- 
- (71) Senco Brands, Inc.  
 (11) AU-A-2016202149  
 (21) 2016202149 (22) 06.04.2016  
 (54) Screwdriver tool with improved corner fit function  
 (51) Int. Cl.  
*B25B 23/04* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2012332721  
 (72) Desmond, Michael R.; Hoffman, William H.  
 (74) Spruson & Ferguson
- 
- (71) Senco Brands, Inc.  
 (11) AU-A-2016202151  
 (21) 2016202151 (22) 06.04.2016

- (54) Screwdriver tool with improved corner fit function  
 (51) Int. Cl.  
*B25B 23/04* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2012332721  
 (72) Desmond, Michael R.; Hoffman, William H.  
 (74) Spruson & Ferguson
- 
- (71) Shanghai Research Institute of Petrochemical Technology SINOPEC; China Petroleum & Chemical Corporation  
 (11) AU-A-2015242990  
 (21) 2015242990 (22) 14.10.2015  
 (54) SEPARATION DEVICE FOR USE IN FLUIDIZED BED REACTOR, REACTION REGENERATION APPARATUS AND PROCESS FOR PREPARING OLEFINS, AND PROCESS FOR PREPARING AROMATIC HYDROCARBONS  
 (51) Int. Cl.  
*B01J 8/00* ( 2006.01 )  
*B01D 46/12* ( 2006.01 )  
 (31) 201410539938.0 (32) 14.10.14 (33) CN  
 (43) 28.04.2016  
 (72) Xu, Jun; Gu, Songyuan; Zhong, Siqing; Jin, Yongming; Yu, Zhinan; Qi, Guozhen; Li, Xiaohong  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Shanghai Shenzhou New Energy Development Co., Ltd.  
 (11) AU-A-2015323848  
 (21) 2015323848 (22) 14.05.2015  
 (54) Wet etching method for an N-type bifacial cell  
 (51) Int. Cl.  
*H01L 31/18* ( 2006.01 )  
 (31) 2014105255469 (32) 08.10.14 (33) CN  
 (43) 28.04.2016  
 (72) Zheng, Fei; Zhang, Zhongwei; Shi, Lei; Ruan, Zhongli; Zhao, Chen; Zhao, Yuxue  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Smart Selling International Pty Ltd  
 (11) AU-A-2015238783  
 (21) 2015238783 (22) 06.10.2015  
 (54) EVENT RESPONSE MANAGEMENT METHOD AND APPARATUS  
 (51) Int. Cl.  
*G06F 17/00* ( 2006.01 )  
*G06F 15/16* ( 2006.01 )  
 (31) 2014904035 (32) 09.10.14 (33) AU  
 (43) 28.04.2016  
 (72) PARKER, Mark Gerald  
 (74) Davies Collison Cave
- 
- (71) Sonos, Inc.  
 (11) AU-A-2016202175  
 (21) 2016202175 (22) 07.04.2016  
 (54) Systems and methods for networked music playback  
 (51) Int. Cl.

- H04L 12/16* ( 2006.01 )  
*H04N 21/436* ( 2011.01 )  
 (43) 28.04.2016  
 (62) 2012362573  
 (72) Coburn, Arthur; Hoadley, Joni  
 (74) Spruson & Ferguson
- 
- (71) Sony Corporation  
 (11) AU-A-2016202169  
 (21) 2016202169 (22) 07.04.2016  
 (54) Encoding device, encoding method, decoding device and decoding method  
 (51) Int. Cl.  
*H04N 13/00* ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2011296954  
 (72) Hattori, Shinobu; Takahashi, Yoshitomo  
 (74) Spruson & Ferguson
- 
- (71) SPX Cooling Technologies, Inc.  
 (11) AU-A-2015238776  
 (21) 2015238776 (22) 06.10.2015  
 (54) MODULAR AIR COOLED CONDENSER FLOW CONVERTER APPARATUS AND METHOD  
 (51) Int. Cl.  
*F28B 9/02* ( 2006.01 )  
*F28B 9/00* ( 2006.01 )  
*F28C 1/00* ( 2006.01 )  
 (31) 14/509,687 (32) 08.10.14 (33) US  
 (43) 28.04.2016  
 (72) Badin, Francis; Vouche, Michel; Delephanque, Christophe; Van Quickelbergh, Thomas; Fauconnier, Fabien; Van Rechem, Francois  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- State Grid Corporation of China see State Grid Henan Economic Research Institute**  
 (21) 2014262212
- 
- (71) State Grid Henan Economic Research Institute; State Grid Corporation of China  
 (11) AU-A-2014262212  
 (21) 2014262212 (22) 12.11.2014  
 (54) A multi-objective stochastic programming method of electric vehicle charging load based on non-dominated sorting genetic algorithm  
 (51) Int. Cl.  
*B60L 11/00* ( 2006.01 )  
*G06Q 10/04* ( 2012.01 )  
*H02J 7/00* ( 2006.01 )  
 (31) 201410523671.6 (32) 08.10.14 (33) CN  
 (43) 28.04.2016  
 (72) Li, Meng; Wang, Lili; Liu, Wei; Huang, Zehua; Li, Peng; Wang, Zhigang  
 (74) Shelston IP Pty Ltd.
- 
- (71) Sylvan Source, Inc.  
 (11) AU-A-2016202096  
 (21) 2016202096 (22) 04.04.2016  
 (54) Industrial water purification and desalination

Applications Open to Public Inspection - Name Index cont'd

(51) Int. Cl.  
**C02F 1/04** ( 2006.01 )  
**C02F 1/52** ( 2006.01 )  
**C02F 1/66** ( 2006.01 )  
**C02F 9/08** ( 2006.01 )  
**C02F 103/08** ( 2006.01 )

(43) 28.04.2016  
(62) 2012304381  
(72) THIERS, Eugene  
(74) Davies Collison Cave

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

(51) Int. Cl.  
**H01L 31/00** ( 2006.01 )

(43) 28.04.2016  
(62) 2014221242  
(72) Wittman, Oliver; Deceuster, Denis  
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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

(51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )

(43) 28.04.2016  
(62) 2010315084  
(72) QUAKE, Stephen R.; SNYDER, Thomas M.; VALENTINE, Hannah  
(74) FB Rice

(71) The Board of Trustees of the Leland Stanford Junior University  
(11) AU-A-2016202046  
(21) 2016202046 (22) 01.04.2016  
(54) Stabilized step function opsin proteins and methods of using the same

(51) Int. Cl.  
**G01N 33/50** ( 2006.01 )  
**A01K 67/00** ( 2006.01 )

(43) 28.04.2016  
(62) 2011323199  
(72) Deisseroth, Karl; Yizhar, Ofer; Fenno, Lief  
(74) FB Rice

(71) The Ohio State University Research Foundation  
(11) AU-A-2016202133  
(21) 2016202133 (22) 06.04.2016  
(54) MicroRNA expression abnormalities in pancreatic endocrine and acinar tumors

(51) Int. Cl.  
**A61K 38/00** ( 2006.01 )  
**C12Q 1/58** ( 2006.01 )

(43) 28.04.2016  
(62) 2013206405  
(72) Calin, George A.; Croce, Carlo M.  
(74) Spruson & Ferguson

(71) Theranos, Inc.  
(11) AU-A-2016202045  
(21) 2016202045 (22) 01.04.2016  
(54) Systems and methods for multi-analysis

(51) Int. Cl.  
**C12M 1/00** ( 2006.01 )  
**A61B 6/00** ( 2006.01 )  
**G01N 35/00** ( 2006.01 )  
(43) 28.04.2016  
(62) 2013205139  
(72) Holmes, Elizabeth; Balwani, Sunny; Roy, Joy; Frankovich, John Kent; Frenzel, Gary  
(74) Spruson & Ferguson

(71) The Trustees of the University of Pennsylvania

(11) AU-A-2016202122  
(21) 2016202122 (22) 05.04.2016  
(54) Nucleic acid molecules encoding novel herpes antigens, vaccine comprising the same, and methods of use thereof

(51) Int. Cl.  
**C07H 21/00** ( 2006.01 )  
**C07K 14/03** ( 2006.01 )  
(43) 28.04.2016  
(62) 2012212264  
(72) WEINER, David B.; SHEDLOCK, Devon J.  
(74) FB Rice

(71) The United States of America, as represented by the Secretary, Department of Health and Human Services

(11) AU-A-2016202107  
(21) 2016202107 (22) 05.04.2016  
(54) RATIO BASED BIOMARKERS AND METHODS OF USE THEREOF

(51) Int. Cl.  
**G01N 33/574** ( 2006.01 )  
(43) 28.04.2016  
(62) 2010204741  
(72) Hewitt, Stephen M.; Chung, Joon-Yong  
(74) Fisher Adams Kelly Callinans

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

(51) Int. Cl.  
**C07K 14/47** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**C07K 16/18** ( 2006.01 )  
**C07K 19/00** ( 2006.01 )

(43) 28.04.2016  
(62) 2011230537  
(72) Noelle, Randolph J.; Wang, Lili  
(74) Watermark Patent and Trade Marks Attorneys

(71) Underground Solutions Technologies Group, Inc.  
(11) AU-A-2016202164  
(21) 2016202164 (22) 07.04.2016  
(54) FUSION PROCESS FOR CONDUIT

(51) Int. Cl.  
**B29C 37/04** ( 2006.01 )  
**B29C 65/00** ( 2006.01 )  
**B29C 65/20** ( 2006.01 )  
**B29C 53/20** ( 2006.01 )  
(43) 28.04.2016  
(62) 2012201773  
(72) St. Onge, Bryan; St. Onge, Henri; Marti, Thomas  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) uniQure IP B.V.  
(11) AU-A-2016202153  
(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

(51) Int. Cl.  
**C12N 15/864** ( 2006.01 )  
**C07K 14/015** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
(43) 28.04.2016  
(62) 2013254897  
(72) Hermens, Wilhelmus Theodorus Johannes Maria Christiaan; Haast, Saskia Jacoba Petronella; Biesmans, Dennis Johan; Bakker, Andrew Christian  
(74) Shelston IP Pty Ltd.

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

(71) UNIVERSITY OF CALCUTTA  
(11) AU-A-2016202162  
(21) 2016202162 (22) 06.04.2016  
(54) PLANT NUTRIENT COATED NANOPARTICLES AND METHODS FOR THEIR PREPARATION AND USE

(51) Int. Cl.  
**A01N 59/16** ( 2006.01 )  
(43) 28.04.2016  
(62) 2012369910  
(72) DEB, Nilanjan  
(74) Griffith Hack

**University of Maryland, Baltimore see Gliknik Inc**  
(21) 2016202183

(71) University of Washington  
(11) AU-A-2016202135  
(21) 2016202135 (22) 06.04.2016

Applications Open to Public Inspection - Name Index cont'd

(54) Therapeutic nuclease compositions and methods  
 (51) Int. Cl.  
**A61K 38/47** ( 2006.01 )  
**C12N 9/16** ( 2006.01 )  
**C12N 9/22** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2010313103  
 (72) Ledbetter, Jeffrey A.; Hayden-Ledbetter, Martha; Elkon, Keith; Sun, Xizhang  
 (74) Spruson & Ferguson

(71) Vega Innovations Pty Ltd  
 (11) AU-A-2015242974  
 (21) 2015242974 (22) 13.10.2015  
 (54) BI-DIRECTIONAL SPRAY ACUATOR  
 (51) Int. Cl.  
**B65D 83/16** ( 2006.01 )  
**B05B 1/16** ( 2006.01 )  
**B05B 11/06** ( 2006.01 )  
**B65D 25/38** ( 2006.01 )  
**B65D 47/20** ( 2006.01 )  
 (31) 2014904086 (32) 13.10.14 (33) AU  
 (43) 28.04.2016  
 (72) Gillespie, Ben; Griffin, David Eric  
 (74) Fisher Adams Kelly Callinans

(71) Visionstream Australia Pty Ltd  
 (11) AU-A-2014246602  
 (21) 2014246602 (22) 10.10.2014  
 (54) Entrapment device  
 (51) Int. Cl.  
**B08B 1/00** ( 2006.01 )  
**A46B 1/00** ( 2006.01 )  
**A46B 15/00** ( 2006.01 )  
**B08B 9/023** ( 2006.01 )  
 (43) 28.04.2016  
 (72) BRITTO, John; KOURTIS, Con; HOULIHAN, John  
 (74) Freehills Patent Attorneys

(71) Vodafone IP Licensing Limited  
 (11) AU-A-2015238878  
 (21) 2015238878 (22) 09.10.2015  
 (54) DETECTING UNDESIRABLE SIGNALLING TRAFFIC  
 (51) Int. Cl.  
**H04W 8/00** ( 2009.01 )  
 (31) 1418100.2 (32) 13.10.14 (33) GB  
 14191834.2 05.11.14 EP  
 (43) 28.04.2016  
 (72) Sauder, Oliver; Sporton, Simon  
 (74) Phillips Ormonde Fitzpatrick

(71) VS Vereinigte Spezialmobelfabriken GmbH & Co. KG  
 (11) AU-A-2015203380  
 (21) 2015203380 (22) 19.06.2015  
 (54) Carrying case  
 (51) Int. Cl.  
**A45C 13/28** ( 2006.01 )  
**B65D 33/02** ( 2006.01 )  
**B65D 33/14** ( 2006.01 )  
 (31) 10 2014 220 704.5 (32) 13.10.14 (33) DE  
 (43) 28.04.2016  
 (72) Pidwell, Jonathan; Tegeler, Linda  
 (74) Macpherson + Kelley Lawyers

(71) Weatherford Technology Holdings, LLC  
 (11) AU-A-2016202052  
 (21) 2016202052 (22) 01.04.2016  
 (54) POSITIVE RETRACTION LATCH LOCKING DOG FOR A ROTATING CONTROL DEVICE  
 (51) Int. Cl.  
**E21B 33/038** ( 2006.01 )  
**E21B 33/08** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2011277937  
 (72) Rios III, Aristeo; Chambers, James W.; Bailey, Thomas F.; Wagoner, Danny W.; Harrall, Simon J.  
 (74) Marks & Clerk Australia

(71) Winwick Business Solutions Pty Ltd  
 (11) AU-A-2016202159  
 (21) 2016202159 (22) 06.04.2016  
 (54) SYSTEM FOR CULTIVATION AND PROCESSING OF MICROORGANISMS, PROCESSING OF PRODUCTS THEREFROM, AND PROCESSING IN DRILLHOLE REACTORS  
 (51) Int. Cl.  
**C12M 1/00** ( 2006.01 )  
**C12M 1/113** ( 2006.01 )  
**C12N 1/12** ( 2006.01 )  
**E21B 43/00** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2011200090  
 (72) Clarke, William Severn  
 (74) Patent Attorney Services

(71) Wu, C.  
 (11) AU-A-2015230727  
 (21) 2015230727 (22) 22.09.2015  
 (54) Headrest Structure  
 (51) Int. Cl.  
**A61N 1/39** ( 2006.01 )  
 (31) 201520167459.0 (32) 24.03.15 (33) CN  
 103135117 08.10.14 TW  
 (43) 28.04.2016  
 (72) Wu, Chun-Hung  
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) WU, L.  
 (11) AU-A-2015234393  
 (21) 2015234393 (22) 02.10.2015  
 (54) Nasal flushing catheter  
 (51) Int. Cl.  
**A61M 25/10** ( 2013.01 )  
**A61M 25/00** ( 2006.01 )  
 (31) 103135098 (32) 08.10.14 (33) TW  
 (43) 28.04.2016  
 (72) WU, Lih-Chiu; LEE, Hui-Shuan; LEE, Tsang-Mo  
 (74) Acumen Intellectual Property

(71) Zenith Interiors Pty Ltd  
 (11) AU-A-2015238917  
 (21) 2015238917 (22) 09.10.2015  
 (54) Component and method of forming a component

(51) Int. Cl.  
**B29C 53/06** ( 2006.01 )  
**B29C 53/84** ( 2006.01 )  
 (31) 2014904545 (32) 12.11.14 (33) AU  
 2014904024 09.10.14 AU  
 (43) 28.04.2016  
 (72) HEAP, Anthony  
 (74) Davies Collison Cave

(71) Zogenix, Inc.  
 (11) AU-A-2016202143  
 (21) 2016202143 (22) 06.04.2016  
 (54) Novel Formulations for Treatment of Migraine  
 (51) Int. Cl.  
**A01N 43/42** ( 2006.01 )  
**A61K 31/44** ( 2006.01 )  
 (43) 28.04.2016  
 (62) 2013202680  
 (72) Farr, Stephen J.; Turanin, John; Hawley, Roger; Schuster, Jeffrey A.  
 (74) Davies Collison Cave

Numerical Index

2014240223	Nielsen, L.	2016202060	Ab Initio Technology LLC
2014240368	Partridge, C.	2016202063	GlaxoSmithKline LLC
2014245577	PeopleStreme Pty Ltd	2016202064	Bayer HealthCare, LLC
2014246602	Visionstream Australia Pty Ltd	2016202065	Allergan, Inc.
2014250607	Artsatch	2016202067	DePuy (Ireland)
2014262212	State Grid Henan Economic Research Institute; State Grid Corporation of China	2016202073	Bally Gaming, Inc.
2014407470	Nanjing Lianzhong Construction Engineering Technology Co., Ltd.	2016202074	Google Inc.
2015201110	MY E.G. Services Berhad	2016202076	The Board of Trustees for the Leland Stanford Junior University
2015203137	DongGuan Kaoyi Electronic Technologic Co., LTD	2016202077	Apple Inc.
2015203380	VS Vereinigte Spezialmobelfabriken GmbH & Co. KG	2016202079	EVERY DENNISON CORPORATION
2015213281	Ainsworth Game Technology Limited	2016202080	Procarta Biosystems Limited
2015215919	Armaceff Enterprise GmbH & Co. KG	2016202082	Morphotek, Inc.
2015230718	ikashmore Pty Ltd	2016202083	Athenix Corporation
2015230727	Wu, C.	2016202085	Apple Inc.
2015230755	Sandvik Mining and Construction Oy	2016202086	Evogene Ltd.
2015230775	KRAFT FOODS R&D, INC.	2016202087	Forsyth Dental Infirmary for Children; PRESIDENT AND FELLOWS OF HARVARD COLLEGE
2015234371	Rockwell Automation Technologies, Inc.	2016202088	Intel Corporation
2015234393	WU, L.	2016202090	Qualcomm Incorporated
2015234395	Caterpillar Inc.	2016202091	Evogene Ltd.
2015238776	SPX Cooling Technologies, Inc.	2016202092	Qualcomm Incorporated
2015238780	Air Products and Chemicals, Inc.	2016202093	Crystal Lagoons (Curacao) B.V.
2015238783	Smart Selling International Pty Ltd	2016202094	Apple Inc.
2015238795	Geobruigg AG	2016202095	Evogene Ltd.
2015238798	OPROX, A.S.	2016202096	Sylvan Source, Inc.
2015238800	Biosense Webster (Israel) Ltd	2016202097	GHF IP Pty Ltd
2015238802	Biosense Webster (Israel) Ltd	2016202098	Ab Initio Technology LLC
2015238843	Scheppach Fabrikation von Holzbearbeitungsmaschinen GmbH	2016202105	Merial Inc
2015238864	Lock Focus Pty Ltd	2016202107	The United States of America, as represented by the Secretary, Department of Health and Human Services
2015238872	Morpho	2016202108	Quantex Patents Limited
2015238878	Vodafone IP Licensing Limited	2016202109	Aruze Gaming America, Inc.; Universal Entertainment Corporation
2015238884	Kennametal Inc.	2016202110	Plant Bioscience Limited
2015238895	Fujitsu General Limited	2016202111	ABRAXIS BIOSCIENCE, LLC
2015238900	Intellectual Property Energy Mad Limited	2016202118	Amgen Inc.
2015238902	Fujitsu General Limited	2016202120	Samsung Electronics Co., Ltd.
2015238916	Brown, W.	2016202121	Apple Inc.
2015238917	Zenith Interiors Pty Ltd	2016202122	The Trustees of the University of Pennsylvania
2015238929	Obex Protection Ltd	2016202123	Rinat Neuroscience Corp.
2015238932	Air China Limited	2016202124	Lancer Corporation
2015242965	DE ENGINEERS	2016202125	Lancer Corporation
2015242968	King Furniture Australia Pty Ltd	2016202128	AMS Research Corporation
2015242972	Carel Industries S.p.A.	2016202130	Medrobotics Corporation
2015242974	Vega Innovations Pty Ltd	2016202132	NTT DOCOMO, INC.
2015242990	Shanghai Research Institute of Petrochemical Technology SINOPEC; China Petroleum & Chemical Corporation	2016202133	The Ohio State University Research Foundation
2015243008	CUEDRIVE PTY LTD	2016202135	University of Washington
2015246167	Aminach Furniture and Mattress Industries Ltd.	2016202136	AbbVie Biotechnology Ltd.
2015255159	Anatolievich, S.	2016202137	DePuy Mitek, Inc.
2015323848	Shanghai Shenzhou New Energy Development Co., Ltd.	2016202140	Allergan, Inc.
2016201661	MINER ENTERPRISES, INC.	2016202142	Firmenich SA
2016201991	B. Braun Melsungen AG	2016202143	Zogenix, Inc.
2016202036	Chugai Seiyaku Kabushiki Kaisha	2016202144	Medtronic AF Luxembourg S.a.r.l.
2016202043	PeroxyChem LLC	2016202145	API Genesis, LLC
2016202044	Bayer Intellectual Property GmbH	2016202149	Senco Brands, Inc.
2016202045	Theranos, Inc.	2016202150	Discovery Holdings Limited
2016202046	The Board of Trustees of the Leland Stanford Junior University	2016202151	Senco Brands, Inc.
2016202047	General Electric Company	2016202152	Halliburton Energy Services, Inc.
2016202048	Intel Corporation	2016202153	uniQure IP B.V.
2016202049	Aristocrat Technologies Australia Pty Limited	2016202154	AbbVie Biotechnology Ltd
2016202052	Weatherford Technology Holdings, LLC	2016202155	Baxalta Incorporated; Baxalta GmbH
2016202055	Tetrasun, Inc	2016202156	Camurus AB
2016202057	Aristocrat Technologies Australia Pty Limited	2016202158	Infinity Pharmaceuticals Inc.
2016202059	Accelaron Pharma Inc.	2016202159	Winwick Business Solutions Pty Ltd
		2016202160	CFS Concrete Forming Systems Inc.
		2016202162	UNIVERSITY OF CALCUTTA
		2016202164	Underground Solutions Technologies Group, Inc.

## Applications Open to Public Inspection - Numerical Index cont'd

2016202165 CFPH, LLC  
2016202169 Sony Corporation  
2016202170 Kernene, N.  
2016202172 Trustees of Dartmouth College  
2016202175 Sonos, Inc.  
2016202177 Novartis AG  
2016202178 CELULA, INC.  
2016202179 Melaleuca, Inc.  
2016202181 Honeywell International Inc.  
2016202183 Gliknik Inc; University of Maryland, Baltimore  
2016202185 IGT  
2016202186 Merck Sharp & Dohme Corp.; Alectos Therapeutics Inc.  
2016202187 Aristocrat Technologies Australia Pty Limited  
2016202188 PACCAR Inc

IPC Index

<b>A01F 25 /-</b> 2015242965	<b>A61B 34 /-</b> 2016202130	<b>A61N 1 /-</b> 2015230727 2015238802	<b>B25J 18 /-</b> 2016202130	2016202096	<b>C10L 3 /-</b> 2015238780
<b>A01H 1 /-</b> 2016202095	<b>A61B 5 /-</b> 2015230718 2015238800	<b>A61P 19 /-</b> 2016202123 2016202172	<b>B25J 9 /-</b> 2016202130	<b>C02F 103 /-</b> 2016202096	<b>C11D 1 /-</b> 2016202179
<b>A01H 5 /-</b> 2016202110	<b>A61B 6 /-</b> 2015238800 2016202045	<b>A61P 29 /-</b> 2016202123	<b>B27K 3 /-</b> 2016202044	<b>C02F 9 /-</b> 2016202096	<b>C12M 1 /-</b> 2016202045 2016202159
<b>A01K 61 /-</b> 2015238795	<b>A61F 2 /-</b> 2016202128	<b>A61P 33 /-</b> 2016202105	<b>B28B 7 /-</b> 2015238916	<b>C04B 11 /-</b> 2015255159	<b>C12N 1 /-</b> 2016202080 2016202159
<b>A01K 67 /-</b> 2016202046	<b>A61K 31 /-</b> 2016202105 2016202111 2016202140	<b>A61P 35 /-</b> 2016202059 2016202111	<b>B29C 37 /-</b> 2016202164	<b>C07C 233 /-</b> 2016202142	<b>C12N 15 /-</b> 2016202036 2016202080 2016202083 2016202086 2016202091 2016202095 2016202110 2016202153
<b>A01M 7 /-</b> 2015238843	<b>A61K 38 /-</b> 2016202059 2016202111 2016202133 2016202135 2016202155 2016202156 2016202172	<b>A61P 37 /-</b> 2016202036 2016202158 2016202172	<b>B29C 53 /-</b> 2015238917 2016202164	<b>C07D 277 /-</b> 2016202044	
<b>A01N 25 /-</b> 2016202105		<b>A61P 7 /-</b> 2016202155	<b>B29C 65 /-</b> 2015238929 2016202164	<b>C07D 401 /-</b> 2016202158	
<b>A01N 43 /-</b> 2016202044 2016202143 2016202186		<b>A61Q 1 /-</b> 2016202065	<b>B44D 3 /-</b> 2014250607	<b>C07D 411 /-</b> 2016202158	
<b>A01N 47 /-</b> 2016202044		<b>A61Q 17 /-</b> 2016202145	<b>B60K 28 /-</b> 2015201110	<b>C07D 413 /-</b> 2016202158	<b>C12N 5 /-</b> 2016202153
<b>A01N 59 /-</b> 2016202162		<b>A63F 13 /-</b> 2015213281 2016202057 2016202109 2016202185 2016202187	<b>B60L 11 /-</b> 2014262212	<b>C07D 417 /-</b> 2016202158	<b>C12N 9 /-</b> 2016202135
<b>A23C 19 /-</b> 2015230775	<b>A61K 39 /-</b> 2016202036 2016202082 2016202087 2016202111 2016202123 2016202136 2016202172 2016202177	<b>A63F 5 /-</b> 2016202187	<b>B61F 3 /-</b> 2016201661	<b>C07D 487 /-</b> 2016202158	<b>C12P 21 /-</b> 2016202036 2016202118
<b>A23L 27 /-</b> 2016202142		<b>A63F 9 /-</b> 2016202109 2016202165	<b>B63B 35 /-</b> 2015238795	<b>C07H 21 /-</b> 2016202091 2016202122	<b>C12P 7 /-</b> 2016202086
<b>A45C 13 /-</b> 2014250607 2015203380	<b>A61K 47 /-</b> 2016202156	<b>B01D 46 /-</b> 2015242990	<b>B65B 51 /-</b> 2015238929	<b>C07K 14 /-</b> 2016202083 2016202110 2016202122 2016202153 2016202155 2016202172	<b>C12Q 1 /-</b> 2016202064 2016202076 2016202080 2016202082 2016202133 2016202178
<b>A45C 3 /-</b> 2014250607		<b>B01J 8 /-</b> 2015242990	<b>B65B 61 /-</b> 2016202067	<b>C07K 16 /-</b> 2016202036 2016202082 2016202118 2016202123 2016202172 2016202177 2016202183	<b>C40B 40 /-</b> 2016202080
<b>A46B 1 /-</b> 2014246602	<b>A61K 8 /-</b> 2016202065 2016202145	<b>B05B 1 /-</b> 2015242974	<b>B65D 25 /-</b> 2015242974	<b>C07K 19 /-</b> 2016202172	<b>E01C 23 /-</b> 2015238884
<b>A46B 15 /-</b> 2014246602	<b>A61K 9 /-</b> 2016202063 2016202111 2016202145 2016202156	<b>B05B 11 /-</b> 2015242974	<b>B65D 33 /-</b> 2014250607 2015203380	<b>C08J 9 /-</b> 2015215919	<b>E04B 2 /-</b> 2016202160
<b>A47C 17 /-</b> 2015242968		<b>B05B 9 /-</b> 2015238843	<b>B65D 41 /-</b> 2014240223	<b>C08K 3 /-</b> 2015215919	<b>E04G 11 /-</b> 2016202160
<b>A47C 3 /-</b> 2015246167	<b>A61L 2 /-</b> 2016202043	<b>B08B 1 /-</b> 2014246602	<b>B65D 47 /-</b> 2015242974	<b>C08K 5 /-</b> 2015215919	<b>E04G 15 /-</b> 2015238916
<b>A61B 1 /-</b> 2015238798	<b>A61M 25 /-</b> 2015234393 2016201991 2016202144	<b>B08B 9 /-</b> 2014246602	<b>B65D 51 /-</b> 2014240223	<b>C08L 3 /-</b> 2015215919	<b>E04G 23 /-</b> 2016202160
<b>A61B 10 /-</b> 2015230718 2015238798		<b>B25B 23 /-</b> 2016202149 2016202151	<b>B65D 83 /-</b> 2015242974	<b>C08K 11 /-</b> 2015215919	<b>E05B 47 /-</b> 2015238864
<b>A61B 17 /-</b> 2016202128 2016202130 2016202137	<b>A61M 39 /-</b> 2015230718 2016201991		<b>B65H 35 /-</b> 2015238929	<b>C08L 27 /-</b> 2015215919	<b>E21B 19 /-</b> 2015230755 2016202152
<b>A61B 18 /-</b> 2016202144	<b>A61M 5 /-</b> 2016202154		<b>B67D 1 /-</b> 2016202124 2016202125		
			<b>C02F 1 /-</b> 2016202093		



Applications Open to Public Inspection - IPC Index cont'd

<b><u>E21B 3 /-</u></b> 2015230755	<b><u>G01N 27 /-</u></b> 2016202064 2016202082 2016202181	<b><u>G06Q 50 /-</u></b> 2016202097 2016202165	<b><u>H04J 3 /-</u></b> 2016202088
<b><u>E21B 33 /-</u></b> 2016202052 2016202152	<b><u>G01N 33 /-</u></b> 2015230718 2016202046 2016202064	<b><u>G06Q 90 /-</u></b> 2016202097	<b><u>H04L 12 /-</u></b> 2016202175
<b><u>E21B 4 /-</u></b> 2015230755	<b><u>G01N 35 /-</u></b> 2016202107 2016202181	<b><u>G06T 11 /-</u></b> 2015238800	<b><u>H04L 27 /-</u></b> 2016202090 2016202092
<b><u>E21B 43 /-</u></b> 2016202159	<b><u>G01R 33 /-</u></b> 2016202082	<b><u>G06T 15 /-</u></b> 2015238800	<b><u>H04L 29 /-</u></b> 2015234371 2015238872 2016202088
<b><u>E21B 7 /-</u></b> 2016202152	<b><u>G05B 17 /-</u></b> 2015238932	<b><u>G06T 17 /-</u></b> 2015234395	<b><u>H04L 5 /-</u></b> 2016202088 2016202090 2016202092
<b><u>E21C 25 /-</u></b> 2015238884	<b><u>G05B 19 /-</u></b> 2015234371	<b><u>G06T 7 /-</u></b> 2015234395	<b><u>H04N 13 /-</u></b> 2016202169
<b><u>E21C 35 /-</u></b> 2015238884	<b><u>G05D 1 /-</u></b> 2015242965	<b><u>G06T 9 /-</u></b> 2016202077	<b><u>H04N 19 /-</u></b> 2016202132
<b><u>F01K 23 /-</u></b> 2016202047	<b><u>G06F 15 /-</u></b> 2015238783	<b><u>G07C 5 /-</u></b> 2015201110	<b><u>H04N 19 /-</u></b> 2016202175
<b><u>F02C 3 /-</u></b> 2016202047	<b><u>G06F 17 /-</u></b> 2015238783 2016202060 2016202094 2016202097 2016202098	<b><u>G07F 17 /-</u></b> 2016202049 2016202057 2016202073 2016202109	<b><u>H04W 12 /-</u></b> 2015243008
<b><u>F02C 7 /-</u></b> 2016202047	<b><u>G06F 19 /-</u></b> 2016202049 2016202057	<b><u>G08C 17 /-</u></b> 2015242965	<b><u>H04W 16 /-</u></b> 2016202090 2016202092
<b><u>F04C 5 /-</u></b> 2016202108	<b><u>G06F 21 /-</u></b> 2015243008	<b><u>G09B 7 /-</u></b> 2015238872	<b><u>H04W 28 /-</u></b> 2016202088
<b><u>F16H 63 /-</u></b> 2016202188	<b><u>G06F 3 /-</u></b> 2016202049 2016202085 2016202121	<b><u>G09B 9 /-</u></b> 2015238932	<b><u>H04W 48 /-</u></b> 2016202090 2016202092
<b><u>F16L 9 /-</u></b> 2014407470	<b><u>G06K 19 /-</u></b> 2016202109	<b><u>G09F 15 /-</u></b> 2016202079	<b><u>H04W 52 /-</u></b> 2016202090 2016202092
<b><u>F16M 13 /-</u></b> 2015242968	<b><u>G06K 9 /-</u></b> 2016202074	<b><u>G09F 27 /-</u></b> 2016202079	<b><u>H04W 72 /-</u></b> 2016202090 2016202092
<b><u>F21V 23 /-</u></b> 2015203137	<b><u>G06Q 10 /-</u></b> 2014240368 2014245577 2014262212 2016202073 2016202097	<b><u>G10L 19 /-</u></b> 2016202120	<b><u>H04W 74 /-</u></b> 2016202088
<b><u>F24F 1 /-</u></b> 2015238895	<b><u>G06K 9 /-</u></b> 2016202074	<b><u>H01L 31 /-</u></b> 2015323848 2016202055	<b><u>H04W 8 /-</u></b> 2015238878
<b><u>F24F 13 /-</u></b> 2015238902	<b><u>G06Q 10 /-</u></b> 2014240368 2014245577 2014262212 2016202073 2016202097	<b><u>H01M 8 /-</u></b> 2016202170	<b><u>H05B 37 /-</u></b> 2015203137
<b><u>F25B 49 /-</u></b> 2015242972	<b><u>G06Q 20 /-</u></b> 2016202165	<b><u>H02J 7 /-</u></b> 2014262212	<b>No IPC Mark</b>
<b><u>F25J 1 /-</u></b> 2015238780	<b><u>G06Q 30 /-</u></b> 2015238900 2016202150	<b><u>H03M 7 /-</u></b> 2016202077	
<b><u>F25J 3 /-</u></b> 2015238780	<b><u>G06Q 40 /-</u></b> 2016202150	<b><u>H04B 1 /-</u></b> 2016202077	
<b><u>F28B 9 /-</u></b> 2015238776		<b><u>H04B 3 /-</u></b> 2016202048	
<b><u>F28C 1 /-</u></b> 2015238776		<b><u>H04B 7 /-</u></b> 2016202088	
<b><u>G01C 11 /-</u></b> 2015234395			
<b><u>G01C 3 /-</u></b> 2015234395			
<b><u>G01N 1 /-</u></b> 2015230718			

**Innovation Patents Open to Public Inspection**

**Name Index**

. (\*) Title not in Roman characters  
 . (\*\*) Title not given  
 (This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

---

(71) 100% Hundred Percent Useful Pty Ltd  
 (11) AU-A-2015101861  
 (21) 2015101861 (22) 11.03.2016  
 (54) Refrigeration Unit and Shelf  
 (51) Int. Cl.  
*F25D 25/02* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Hallman, Martin  
 (74) Davies Collison Cave

---

(71) Anhui Maygood RV Accessories Co., Ltd.  
 (11) AU-A-2016100296  
 (21) 2016100296 (22) 18.03.2016  
 (54) Window mounting system and method  
 (51) Int. Cl.  
*E06B 1/02* ( 2006.01 )  
*B60J 1/00* ( 2006.01 )  
*E06B 1/60* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Xuqiu, Chen  
 (74) Davies Collison Cave

---

(71) APEX HEALTH CARE MFG. INC.  
 (11) AU-A-2016100328  
 (21) 2016100328 (22) 29.03.2016  
 (54) SEPARATED BOTTOM BED STRUCTURE  
 (51) Int. Cl.  
*A47C 19/02* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Huang, Chi-Chung  
 (74) Atkinson IP

---

**Bergin, M. see BOS GLOBAL Corporate Services Pty Ltd**  
 (21) 2016100341

---

(71) BITSPower INTERNATIONAL CO., LTD.  
 (11) AU-A-2016100221  
 (21) 2016100221 (22) 02.03.2016  
 (54) LIQUID HEAT DISSIPATING DEVICE FOR COMPUTERS  
 (51) Int. Cl.  
*H01L 23/473* ( 2006.01 )  
*G06F 1/20* ( 2006.01 )  
*H05K 7/20* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Yu, Vincent  
 (74) Collison & Co

---

(71) BITSPower INTERNATIONAL CO., LTD.  
 (11) AU-A-2016100222  
 (21) 2016100222 (22) 02.03.2016

(54) HEAT DISSIPATING DEVICE  
 (51) Int. Cl.  
*H01L 23/36* ( 2006.01 )  
*G06F 1/20* ( 2006.01 )  
*H05K 7/20* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Yu, Vincent  
 (74) Collison & Co

---

(71) Blastech Pty Ltd  
 (11) AU-A-2016100307  
 (21) 2016100307 (22) 21.03.2016  
 (54) An Improved Blast Room  
 (51) Int. Cl.  
*B24C 9/00* ( 2006.01 )  
*B24C 7/00* ( 2006.01 )  
 (31) 2015901214 (32) 02.04.15 (33) AU  
 (45) 28.04.2016  
 (72) Thomas, Graeme Peter  
 (74) Michael Buck IP

---

(71) Bloom, G.  
 (11) AU-A-2016100298  
 (21) 2016100298 (22) 18.03.2016  
 (54) A Support Assembly for Supporting Structural Components  
 (51) Int. Cl.  
*E01F 13/02* ( 2006.01 )  
*E04G 21/32* ( 2006.01 )  
*E04H 17/14* ( 2006.01 )  
*E04H 17/22* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Bloom, Gregory James  
 (74) EAGAR & MARTIN PTY LTD

---

(71) BOGE ELASTMETALL AUSTRALIA PTY LTD  
 (11) AU-A-2016100135  
 (21) 2016100135 (22) 09.02.2016  
 (54) Improved vehicle suspension radius arm  
 (51) Int. Cl.  
*B60G 9/02* ( 2006.01 )  
*B62D 19/00* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Boundy, Peter; Alston, Karl  
 (74) BOGE ELASTMETALL AUSTRALIA PTY LTD

---

(71) BOS GLOBAL Corporate Services Pty Ltd; Hall, R.; Mason, G.; Bergin, M.; Travia, M.; Chapman, G.  
 (11) AU-A-2016100341  
 (21) 2016100341 (22) 31.03.2016  
 (54) ACTIVITY BASED CONTRACTS SOFTWARE A software delivered framework developed for optimizing business operations and individual performance. Stored locally or in the cloud,

this system securely allows centralization of the measurement of activity based contracts. Individual and team contributions can be set and measured using electronic evidence collection and activity tracking.  
 (51) Int. Cl.  
*G06Q 10/06* ( 2012.01 )  
 (45) 28.04.2016  
 (72) Chapman, Grant; Travia, Michael; Mason, Greg; Bergin, Murray; Hall, Richard  
 (74) Grant Chapman

---

(71) Brown & Watson International Pty Ltd  
 (11) AU-A-2016100329  
 (21) 2016100329 (22) 29.03.2016  
 (54) LIGHT ASSEMBLY FOR ATTACHMENT TO A VEHICLE  
 (51) Int. Cl.  
*F21S 8/10* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Finocchiaro, Mark; Banks, Jonathan  
 (74) Phillips Ormonde Fitzpatrick

---

**Chapman, G. see BOS GLOBAL Corporate Services Pty Ltd**  
 (21) 2016100341

---

(71) CiiLOCK Engineering Pty Ltd  
 (11) AU-A-2016100345  
 (21) 2016100345 (22) 31.03.2016  
 (54) Push lock  
 (51) Int. Cl.  
*E05B 65/08* ( 2006.01 )  
*E05B 33/00* ( 2006.01 )  
 (45) 28.04.2016  
 (62) 2015249051  
 (72) Jaber, Harry; Wang, Li; Savandhi, Taresh  
 (74) Freehills Patent Attorneys

Innovation Patents Open to Public Inspection - Name Index cont'd

---

(71) Crown Melbourne Limited  
 (11) AU-A-2016100322  
 (21) 2016100322 (22) 24.03.2016  
 (54) SYSTEM FOR BONUS PAYMENT IN BACCARAT RELATED APPLICATIONS  
 (51) Int. Cl.  
     **A63F 1/00** ( 2006.01 )  
     **G06Q 50/00** ( 2012.01 )  
 (45) 28.04.2016  
 (62) 2015100805  
 (72) MacKay, William  
 (74) Marks & Clerk Australia

---

(71) Farmate Holdings Pty. Ltd.  
 (11) AU-A-2016100314  
 (21) 2016100314 (22) 23.03.2016  
 (54) FARMING NOTIFICATION SYSTEM  
 (51) Int. Cl.  
     **G06Q 50/02** ( 2012.01 )  
     **G06F 15/00** ( 2006.01 )  
     **G06Q 10/00** ( 2012.01 )  
     **G06Q 50/00** ( 2012.01 )  
 (31) 2015901037 (32) 23.03.15 (33) AU  
 (45) 28.04.2016  
 (72) Hoffman, Daniel Lawrence; Le, Thang Hoang; Kusmadi, Dwi Odion  
 (74) Madderns Patent & Trade Mark Attorneys

---

(71) Flynn, T.  
 (11) AU-A-2016100057  
 (21) 2016100057 (22) 09.02.2016  
 (54) Drink fridge slide with bottle and drink can new bottom design  
 (51) Int. Cl.  
     **B65D 1/02** ( 2006.01 )  
     **B65D 1/14** ( 2006.01 )  
 (45) 28.04.2016  
 (72) Flynn, Terence Patrick  
 (74) Terence Patrick Flynn

---

(71) FOOD EQUITY PTY LTD  
 (11) AU-A-2016100320  
 (21) 2016100320 (22) 24.03.2016  
 (54) SYSTEM AND PROCESS OF CERTIFICATION FOR TRADEABLE COMMODITIES  
 (51) Int. Cl.  
     **G06Q 90/00** ( 2006.01 )  
     **G06Q 50/02** ( 2012.01 )  
 (45) 28.04.2016  
 (72) Czislawski, Teague  
 (74) FOOD EQUITY PTY LTD

---

(71) Fung, K.  
 (11) AU-A-2016100309  
 (21) 2016100309 (22) 22.03.2016  
 (54) Mechanical temperature controller  
 (51) Int. Cl.  
     **G05D 23/00** ( 2006.01 )  
     **F24F 11/02** ( 2006.01 )  
 (31) 15102956.1 (32) 23.03.15 (33) HK

---

(45) 28.04.2016  
 (72) Fung, Kar Hung Harry  
 (74) Allens Patent & Trade Mark Attorneys

---

(71) Ginard, G.  
 (11) AU-A-2016100354  
 (21) 2016100354 (22) 31.03.2016  
 (54) POOL/BILLIARDS AND SNOOKER BALLS RACK TRIANGLE WITH IN-BUILT SPIRIT LEVELS  
 (51) Int. Cl.  
     **A63D 15/00** ( 2006.01 )  
 (45) 28.04.2016  
 (72) GINARD, GRAHAM STEVEN  
 (74) Graham Steven Ginard

---

(71) GOBBO, D.  
 (11) AU-A-2016100347  
 (21) 2016100347 (22) 31.03.2016  
 (54) A Garden Edging System  
 (51) Int. Cl.  
     **A01G 1/08** ( 2006.01 )  
 (45) 28.04.2016  
 (62) 2012201901  
 (72) GOBBO, Daniel  
 (74) Griffith Hack

---

Hall, R. see BOS GLOBAL Corporate Services Pty Ltd  
 (21) 2016100341

---

(71) Johnson, B.  
 (11) AU-A-2016100317  
 (21) 2016100317 (22) 23.03.2016  
 (54) Adaptor for a Crab Pot  
 (51) Int. Cl.  
     **A01K 69/10** ( 2006.01 )  
 (31) 2016901013 (32) 09.03.16 (33) AU  
 (45) 28.04.2016  
 (72) Johnson, Brett Gordon  
 (74) Cullens Pty Ltd

---

(71) Macau University of Science and Technology  
 (11) AU-A-2016100265  
 (21) 2016100265 (22) 10.03.2016  
 (54) MULTI-AGENT ORIENTED METHOD FOR FORECASTING-BASED CONTROL WITH LOAD PRIORITY OF MICROGRID IN ISLAND MODE  
 (51) Int. Cl.  
     **H02J 3/06** ( 2006.01 )  
 (45) 28.04.2016  
 (72) LI, Zhiwu; ABIDI, Mohamed Ghaieth; BEN SMIDA, Moncef; KHALGUI, Mohamed; WU, Naiqi  
 (74) CreatelP

---

Mason, G. see BOS GLOBAL Corporate Services Pty Ltd  
 (21) 2016100341

---

(71) MEHTA, U.; Shivneel, K.; Mohammed, A.  
 (11) AU-A-2016100343  
 (21) 2016100343 (22) 31.03.2016  
 (54) A MOBILE CANE FOR THE BLIND AND VISUALLY IMPAIRED  
 (51) Int. Cl.  
     **A61H 3/06** ( 2006.01 )  
 (45) 28.04.2016  
 (72) MEHTA, Utkal; Mohammed, Alim; Shivneel, Kumar  
 (74) Utkal MEHTA

---

Mohammed, A. see MEHTA, U.  
 (21) 2016100343

---

Shivneel, K. see MEHTA, U.  
 (21) 2016100343

---

(71) Sunbeam Corporation Limited  
 (11) AU-A-2013101748  
 (21) 2013101748 (22) 11.04.2013  
 (54) Hand held stick mixer  
 (51) Int. Cl.  
     **A47J 43/07** ( 2006.01 )  
 (31) 2012903393 (32) 07.08.12 (33) AU  
 (45) 28.04.2016  
 (72) CHEN, John; GUYATT, Maxim; O'LOUGHLIN, Nick; THOMAS, Hugh; TOFAILI, Alex  
 (74) Freehills Patent Attorneys

---

Travia, M. see BOS GLOBAL Corporate Services Pty Ltd  
 (21) 2016100341

---

(71) Van Jour, W.  
 (11) AU-A-2016100312

Innovation Patents Open to Public Inspection - Name Index cont'd

- (21) 2016100312 (22) 23.03.2016  
 (54) Rogue Royalty Active Dog Jacket  
 (51) Int. Cl.  
*A01K 13/00* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Van Jour, Wendell  
 (74) MakeWay Enterprises Pty Ltd
- 
- (71) Watermax Environmental Technology Pty Ltd  
 (11) AU-A-2016100229  
 (21) 2016100229 (22) 04.03.2016  
 (54) Mechanical drying, biodrying and solidification of sludge and building brick manufacture therefrom  
 (51) Int. Cl.  
*C02F 11/12* ( 2006.01 )  
*B09B 3/00* ( 2006.01 )  
*B28C 5/00* ( 2006.01 )  
*C04B 18/04* ( 2006.01 )  
*C04B 38/08* ( 2006.01 )  
 (31) 2015902597 (32) 02.07.15 (33) AU  
 (45) 28.04.2016  
 (72) Song, Song; Zhang, Ai ying; Song, Qianwu  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) X TEC Pty Ltd  
 (11) AU-A-2016100318  
 (21) 2016100318 (22) 24.03.2016  
 (54) A LOW ENERGY BUILDING  
 (51) Int. Cl.  
*E04H 1/00* ( 2006.01 )  
*H05B 35/00* ( 2006.01 )  
*H05B 37/02* ( 2006.01 )  
 (31) 2015901701 (32) 11.05.15 (33) AU  
 2016900966 15.03.16 AU  
 2015902995 28.07.15 AU  
 2015905009 03.12.15 AU  
 2015902008 29.05.15 AU  
 2015902217 12.06.15 AU  
 (45) 28.04.2016  
 (72) MacDonald, Brian; O'Neill, Chris; Seale, Dallyn; Clark, Mark  
 (74) Cullens Pty Ltd
- 
- (71) X TEC Pty Ltd  
 (11) AU-A-2016100319  
 (21) 2016100319 (22) 24.03.2016  
 (54) A LOW ENERGY BUILDING LIGHT ARRANGEMENT  
 (51) Int. Cl.  
*F21S 8/00* ( 2006.01 )  
 (31) 2016900966 (32) 15.03.16 (33) AU  
 2015901701 11.05.15 AU  
 2015902995 28.07.15 AU  
 2015905009 03.12.15 AU  
 2015902008 29.05.15 AU  
 2015902217 12.06.15 AU  
 (45) 28.04.2016  
 (72) MacDonald, Brian; O'Neill, Chris; Seale, Dallyn; Clark, Mark  
 (74) Cullens Pty Ltd
- 
- (71) YUKAWA ENTERPRISE CO., LTD  
 (11) AU-A-2016100334
- (21) 2016100334 (22) 30.03.2016  
 (54) A COFFEE PERCOLATOR  
 (51) Int. Cl.  
*A47J 31/06* ( 2006.01 )  
*A47J 31/20* ( 2006.01 )  
 (45) 28.04.2016  
 (72) YEH, Chin-Chen  
 (74) Collison & Co
- 
- (71) ZipID Holdings Pty Ltd  
 (11) AU-A-2014101576  
 (21) 2014101576 (22) 30.09.2014  
 (54) A FACE-TO-FACE IDENTITY VERIFICATION SYSTEM  
 (51) Int. Cl.  
*G06K 9/20* ( 2006.01 )  
*G06F 17/00* ( 2006.01 )  
*G06K 9/00* ( 2006.01 )  
 (31) 2013903768 (32) 30.09.13 (33) AU  
 (45) 28.04.2016  
 (72) Simmons, Franki; Simmons, Sean  
 (74) Cullens Pty Ltd

## Numerical Index

2013101748	Sunbeam Corporation Limited
2014101576	ZipID Holdings Pty Ltd
2015101861	100% Hundred Percent Useful Pty Ltd
2016100057	Flynn, T.
2016100135	BOGE ELASTMETALL AUSTRALIA PTY LTD
2016100221	BITSPower INTERNATIONAL CO., LTD.
2016100222	BITSPower INTERNATIONAL CO., LTD.
2016100229	Watermax Environmental Technology Pty Ltd
2016100265	Macau University of Science and Technology
2016100296	Anhui Maygood RV Accessories Co., Ltd.
2016100298	Bloom, G.
2016100307	Blastech Pty Ltd
2016100309	Fung, K.
2016100312	Van Jour, W.
2016100314	Farmate Holdings Pty. Ltd.
2016100317	Johnson, B.
2016100318	X TEC Pty Ltd
2016100319	X TEC Pty Ltd
2016100320	FOOD EQUITY PTY LTD
2016100322	Crown Melbourne Limited
2016100328	APEX HEALTH CARE MFG. INC.
2016100329	Brown & Watson International Pty Ltd
2016100334	YUKAWA ENTERPRISE CO., LTD
2016100341	BOS GLOBAL Corporate Services Pty Ltd; Hall, R.; Ma- son, G.; Bergin, M.; Travia, M.; Chapman, G.
2016100343	MEHTA, U.; Shivneel, K.; Mohammed, A.
2016100345	CiiLOCK Engineering Pty Ltd
2016100347	GOBBO, D.
2016100354	Ginard, G.

IPC Index

<b><u>A01G 1 /-</u></b>	<b><u>B60J 1 /-</u></b>	<b><u>G06F 1 /-</u></b>
2016100347	2016100296	2016100221 2016100222
<b><u>A01K 13 /-</u></b>	<b><u>B62D 19 /-</u></b>	<b><u>G06F 15 /-</u></b>
2016100312	2016100135	2016100314
	<b><u>B65D 1 /-</u></b>	<b><u>G06F 17 /-</u></b>
	2016100057	2014101576
<b><u>A01K 69 /-</u></b>	<b><u>C02F 11 /-</u></b>	<b><u>G06K 9 /-</u></b>
2016100317	2016100229	2014101576
<b><u>A47C 19 /-</u></b>	<b><u>C04B 18 /-</u></b>	<b><u>G06Q 10 /-</u></b>
2016100328	2016100229	2016100314 2016100341
<b><u>A47J 31 /-</u></b>	<b><u>C04B 38 /-</u></b>	<b><u>G06Q 50 /-</u></b>
2016100334	2016100229	2016100314 2016100320 2016100322
<b><u>A47J 43 /-</u></b>	<b><u>E01F 13 /-</u></b>	<b><u>G06Q 90 /-</u></b>
2013101748	2016100298	2016100320
		<b><u>H01L 23 /-</u></b>
<b><u>A61H 3 /-</u></b>	<b><u>E04G 21 /-</u></b>	2016100221 2016100222
2016100343	2016100298	
<b><u>A63D 15 /-</u></b>	<b><u>E04H 1 /-</u></b>	<b><u>H02J 3 /-</u></b>
2016100354	2016100318	2016100265
<b><u>A63F 1 /-</u></b>	<b><u>E04H 17 /-</u></b>	<b><u>H05B 35 /-</u></b>
2016100322	2016100298	2016100318
	<b><u>E05B 33 /-</u></b>	<b><u>H05B 37 /-</u></b>
	2016100345	2016100318
<b><u>B09B 3 /-</u></b>	<b><u>E05B 65 /-</u></b>	<b><u>H05K 7 /-</u></b>
2016100229	2016100345	2016100221 2016100222
<b><u>B24C 7 /-</u></b>	<b><u>E06B 1 /-</u></b>	<b><u>No IPC Mark</u></b>
2016100307	2016100296	
<b><u>B24C 9 /-</u></b>	<b><u>F21S 8 /-</u></b>	
2016100307	2016100319 2016100329	
<b><u>B28C 5 /-</u></b>	<b><u>F24F 11 /-</u></b>	
2016100229	2016100309	
	<b><u>F25D 25 /-</u></b>	
	2015101861	
<b><u>B60G 9 /-</u></b>	<b><u>G05D 23 /-</u></b>	
2016100135	2016100309	

PCT applications which have entered the National Phase

Name Index

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

<p>(71) 3M Innovative Properties Company (11) AU-A-2014332384 (21) 2014332384 (22) 26.09.2014 (54) Nozzle assemblies, systems and related methods (51) Int. Cl. B05B 1/30 (2006.01) B05B 7/06 (2006.01) B05B 7/08 (2006.01) B05B 7/12 (2006.01) B05B 7/24 (2006.01) (87) WO2015/053959 (31) 61/889,583 (32) 11.10.13 (33) US (43) 16.04.2015 (72) Gullicks, Scott D.; Joseph, Stephen C. P. (74) Davies Collison Cave</p>	<p>(31) 13187728.4 (32) 08.10.13 (33) EP (43) 16.04.2015 (72) Scanlan, Sean; Lavallee, Stephane; Chabanas, Laurence; Bedi, Asheesh; Byrd, Thomas; Kelly, Bryan; Larson, Christopher (74) Davies Collison Cave</p>	<p>tions containing them, and their use in therapy (51) Int. Cl. C07D 405/14 (2006.01) A61K 31/352 (2006.01) A61P 25/02 (2006.01) C07D 311/58 (2006.01) C07D 405/04 (2006.01) (87) WO2015/055770 (31) 61/892,203 (32) 17.10.13 (33) US (43) 23.04.2015 (72) Amberg, Wilhelm; Pohlki, Frauke; Lange, Udo; Wang, Ying; Zhao, Hongyu; Li, Huan-Qiu; Brewer, Jason; Vasudevan, Anil; Lao, Yanbin; Hutchins, Charles W. (74) Spruson &amp; Ferguson</p>
<p>(71) 3M Innovative Properties Company (11) AU-A-2014340355 (21) 2014340355 (22) 20.10.2014 (54) Heating for powered air unit (51) Int. Cl. A61M 16/10 (2006.01) A62B 9/00 (2006.01) (87) WO2015/061186 (31) 14/062,168 (32) 24.10.13 (33) US (43) 30.04.2015 (72) Sernfalt, Mats U.; Nisser, Fredrik A.; Szulmanowicz, Michal S. (74) Freehills Patent Attorneys</p>	<p>(71) Abbott Diabetes Care Inc. (11) AU-A-2014342774 (21) 2014342774 (22) 21.10.2014 (54) Methods and apparatuses for providing adverse condition notification with enhanced wireless communication range in analyte monitoring systems (51) Int. Cl. A61B 5/00 (2006.01) A61B 5/145 (2006.01) G01N 27/416 (2006.01) G01N 33/49 (2006.01) (87) WO2015/065775 (31) 61/896,614 (32) 28.10.13 (33) US (43) 07.05.2015 (72) Cole, Jean-Pierre (74) Freehills Patent Attorneys</p>	<p>(71) AbbVie Deutschland GmbH &amp; Co. KG; AbbVie Inc. (11) AU-A-2014336154 (21) 2014336154 (22) 16.10.2014 (54) Aminotetraline and aminoindane derivatives, pharmaceutical compositions containing them, and their use in therapy (51) Int. Cl. C07D 403/12 (2006.01) A61K 31/4164 (2006.01) A61P 25/00 (2006.01) C07D 205/04 (2006.01) C07D 207/273 (2006.01) C07D 233/42 (2006.01) C07D 401/12 (2006.01) (87) WO2015/055771 (31) 61/892,142 (32) 17.10.13 (33) US (43) 23.04.2015 (72) Amberg, Wilhelm; Pohlki, Frauke; Lange, Udo; Wang, Ying; Zhao, Hongyu; Li, Huan-Qiu; Brewer, Jason; Vasudevan, Anil; Lao, Yanbin; Hutchins, Charles W. (74) Spruson &amp; Ferguson</p>
<p>(71) A&amp;T Europe S.p.A. (11) AU-A-2014326147 (21) 2014326147 (22) 25.09.2014 (54) Water overflow edge device for a swimming pool and relative improved structural element (51) Int. Cl. E04H 4/12 (2006.01) E04H 4/14 (2006.01) (87) WO2015/044888 (31) MI2013A001588 (32) 26.09.13 (33) IT (43) 02.04.2015 (72) Colletto, Roberto (74) Watermark Patent and Trade Marks Attorneys</p>	<p>(71) Abbott Diabetes Care Inc. (11) AU-A-2014354629 (21) 2014354629 (22) 26.11.2014 (54) Systems and methods for revising permanent ROM-based programming (51) Int. Cl. A61B 5/145 (2006.01) G06F 19/00 (2006.01) (87) WO2015/081268 (31) 61/909,948 (32) 27.11.13 (33) US (43) 04.06.2015 (72) Hua, David; Leno, Kurt (74) Freehills Patent Attorneys</p>	<p>(71) Ab Initio Technology LLC (11) AU-A-2014340626 (21) 2014340626 (22) 26.09.2014 (54) Checkpointing a collection of data units (51) Int. Cl. G06F 11/14 (2006.01) (87) WO2015/060991 (31) 61/893,439 (32) 21.10.13 (33) US (43) 30.04.2015 (72) Wholey III, Joseph Skeffington (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) A2 Surgical; Smith &amp; Nephew, Inc. (11) AU-A-2014333844 (21) 2014333844 (22) 08.10.2014 (54) Method for optimally visualizing a morphologic region of interest of a bone in an X-ray image (51) Int. Cl. A61B 6/00 (2006.01) A61B 6/03 (2006.01) G06F 19/00 (2006.01) (87) WO2015/052228</p>	<p>(71) ABB Technology Ltd (11) AU-A-2013407859 (21) 2013407859 (22) 19.12.2013 (54) An arrangement for a dynamic high voltage subsea cable and a dynamic high voltage subsea cable (51) Int. Cl. H01B 7/04 (2006.01) (87) WO2015/090400 (43) 25.06.2015 (72) Tyrberg, Andreas; Farkas, Andreas (74) Griffith Hack</p>	<p>(71) Ab Initio Technology LLC (11) AU-A-2014340626 (21) 2014340626 (22) 26.09.2014 (54) Checkpointing a collection of data units (51) Int. Cl. G06F 11/14 (2006.01) (87) WO2015/060991 (31) 61/893,439 (32) 21.10.13 (33) US (43) 30.04.2015 (72) Wholey III, Joseph Skeffington (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) AbbVie Deutschland GmbH &amp; Co. KG; AbbVie Inc. (11) AU-A-2014336153 (21) 2014336153 (22) 16.10.2014 (54) Aminochromane, aminothiochromane and amino-1,2,3,4-tetrahydroquinoline derivatives, pharmaceutical composi-</p>	<p>(71) AbbVie Deutschland GmbH &amp; Co. KG; AbbVie Inc. (11) AU-A-2014336153 (21) 2014336153 (22) 16.10.2014 (54) Aminochromane, aminothiochromane and amino-1,2,3,4-tetrahydroquinoline derivatives, pharmaceutical composi-</p>	<p>(71) Ablynx NV (11) AU-A-2014326674 (21) 2014326674 (22) 26.09.2014 (54) Bispecific nanobodies</p>

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

- (51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**C07K 16/30** ( 2006.01 )
- (87) WO2015/044386  
(31) 61/882,877 (32) 26.09.13 (33) US  
(43) 02.04.2015
- (72) Roobrouck, Annelies; Stortelers, Catelijne; Vanlandschoot, Peter; Staelens, Stephanie; Conde, Miguel; Soares, Hugo; Schols, Dominique
- (74) Shelston IP Pty Ltd.
- 
- (71) Academisch Ziekenhuis Leiden A/u Leiden University Medical Center  
(11) AU-A-2014336069  
(21) 2014336069 (22) 20.10.2014
- (54) MicroRNA inhibitors for treatment of vascular disorders and for vascular remodelling
- (51) Int. Cl.  
**A61K 31/712** ( 2006.01 )  
**A61K 31/7125** ( 2006.01 )  
**C12N 15/113** ( 2010.01 )
- (87) WO2015/055858  
(31) 1318492.4 (32) 18.10.13 (33) GB  
(43) 23.04.2015
- (72) Nossent, Anne Yael; Quax, Paulus Hubertus Andreas; Bastiaansen, Antonius Johannes Nicolaas Maria; Welten, Sabine Marlies Janine; Wezel, Anouk; Bot, Ilze
- (74) Freehills Patent Attorneys
- 
- (71) Acusia Therapeutics GmbH  
(11) AU-A-2014350358  
(21) 2014350358 (22) 06.11.2014
- (54) Novel compounds for regeneration of terminally-differentiated cells and tissues
- (51) Int. Cl.  
**C07D 263/34** ( 2006.01 )  
**A61K 31/421** ( 2006.01 )  
**A61P 27/16** ( 2006.01 )
- (87) WO2015/071165  
(31) 13192475.5 (32) 12.11.13 (33) EP  
(43) 21.05.2015
- (72) Bos, Michael
- (74) Davies Collison Cave
- 
- (71) AcousticSheep LLC  
(11) AU-A-2014329538  
(21) 2014329538 (22) 02.10.2014
- (54) Functional headwear
- (51) Int. Cl.  
**H04R 1/02** ( 2006.01 )  
**H04R 1/10** ( 2006.01 )
- (87) WO2015/051113  
(31) 61/885,685 (32) 02.10.13 (33) US  
(43) 09.04.2015
- (72) Lai, Wei-Shin; Wolfe, Jason; Lai, Wei-Han
- (74) Spruson & Ferguson
- 
- (71) Agency for Science, Technology and Research  
(11) AU-A-2014330089  
(21) 2014330089 (22) 03.10.2014
- (54) Bicyclic alkyne derivatives and uses thereof
- (51) Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61K 31/535** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 471/04** ( 2006.01 )
- (87) WO2015/050505  
(31) 1317545.0 (32) 03.10.13 (33) GB  
(43) 09.04.2015
- (72) Nacro, Kassoum; Chennamaneni, Lohitha Rao
- (74) Spruson & Ferguson
- 
- (71) Agstone, LLC  
(11) AU-A-2014352969  
(21) 2014352969 (22) 20.11.2014
- (54) Wetting agent composition for enhancing plant productivity
- (51) Int. Cl.  
**C05G 3/00** ( 2006.01 )  
**A01G 13/00** ( 2006.01 )  
**C05G 3/02** ( 2006.01 )  
**C05G 3/04** ( 2006.01 )  
**C05G 3/06** ( 2006.01 )  
**C08G 65/26** ( 2006.01 )  
**C09K 17/18** ( 2006.01 )
- (87) WO2015/077417  
(31) 14/086,455 (32) 21.11.13 (33) US  
(43) 28.05.2015
- (72) Blackstone, Michael M.; Welch, Nathan A.
- (74) Spruson & Ferguson
- 
- (71) Akzo Nobel Coatings International B.V.  
(11) AU-A-2014343884  
(21) 2014343884 (22) 27.10.2014
- (54) Powder coating composition
- (51) Int. Cl.  
**C09D 163/00** ( 2006.01 )  
**C08K 5/54** ( 2006.01 )  
**C08K 7/14** ( 2006.01 )
- (87) WO2015/063024  
(31) 13190783.4 (32) 30.10.13 (33) EP  
(43) 07.05.2015
- (72) Park, Taesoon; Hyun, DaeHwa; Kim, SeokJoo
- (74) Spruson & Ferguson
- 
- (71) Alfred Karcher GmbH & Co. KG  
(11) AU-A-2013400414  
(21) 2013400414 (22) 13.09.2013
- (54) Cleaning tool for a floor cleaning machine, and floor cleaning machine
- (51) Int. Cl.  
**A47L 11/40** ( 2006.01 )  
**A47L 11/162** ( 2006.01 )  
**A47L 11/283** ( 2006.01 )
- (87) WO2015/036037  
(43) 19.03.2015
- (72) Munding, Tobias; Class, Eugen
- (74) Griffith Hack
- 
- (71) Alios BioPharma, Inc.  
(11) AU-A-2014318832  
(21) 2014318832 (22) 10.09.2014
- (54) Aza-pyridone compounds and uses thereof
- (51) Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/4985** ( 2006.01 )  
**A61P 31/14** ( 2006.01 )  
**A61P 31/16** ( 2006.01 )
- (87) WO2015/038655  
(31) 61/877,151 (32) 12.09.13 (33) US  
62/011,784 13.06.14 US  
62/031,673 31.07.14 US  
(43) 19.03.2015
- (72) Beigelman, Leonid; Smith, David Bernard; Stoycheva, Antitsa Dimitrova; Hendricks, Robert Than
- (74) Griffith Hack
- 
- (71) Almac Diagnostics Limited  
(11) AU-A-2014316823  
(21) 2014316823 (22) 09.09.2014
- (54) Molecular diagnostic test for oesophageal cancer
- (51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )
- (87) WO2015/033172  
(31) 1316027.0 (32) 09.09.13 (33) GB  
(43) 12.03.2015
- (72) Keating, Karen; Hill, Laura; Deharo, Steve; O'Brien, Eamonn; Davison, Tim; Harkin, Paul; Kennedy, Richard; O'Donnell, Jude
- (74) FB Rice
- 
- (71) Aminach Furniture and Mattress Industries Ltd.  
(11) AU-A-2015246167  
(21) 2015246167 (22) 08.10.2015
- (54) Electrically controlled recliner with independent rocker-limiting mechanism
- (51) Int. Cl.  
**A47C 3/02** ( 2006.01 )
- (31) 14/509,115 (32) 08.10.14 (33) US  
(43) 28.04.2016
- (72) Regev, Yizhak
- (74) Wallington-Dummer
- 
- (71) Ampfibian Holdings Pty Ltd  
(11) AU-A-2014339744  
(21) 2014339744 (22) 21.10.2014
- (54) Closure seal for electrical adaptor
- (51) Int. Cl.  
**H01R 13/52** ( 2006.01 )  
**H02G 3/08** ( 2006.01 )  
**H02G 15/013** ( 2006.01 )
- (87) WO2015/058237  
(31) 2013904047 (32) 21.10.13 (33) AU  
(43) 30.04.2015
- (72) Berengut, Jon; Kratzer, Oliver Clemens Robert; Morton, James
- (74) IP Strategies
- 
- (71) Anthrogenesis Corporation  
(11) AU-A-2014329513  
(21) 2014329513 (22) 02.10.2014



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

- (54) Therapy with cells from human placenta and hematopoietic cells
- (51) Int. Cl.  
**A61K 35/44** ( 2006.01 )
- (87) WO2015/051088
- (31) 61/886,648 (32) 03.10.13 (33) US  
61/890,057 11.10.13 US
- (43) 09.04.2015
- (72) Gurney, Jodi P.; Zhang, Xiaokui; Herb, Stacy; Hariri, Robert J.
- (74) FB Rice
- 
- (71) Apple Inc.  
(11) AU-A-2014315324  
(21) 2014315324 (22) 03.09.2014
- (54) User interface for manipulating user interface objects
- (51) Int. Cl.  
**G06F 3/0362** ( 2013.01 )  
**G04G 21/00** ( 2010.01 )
- (87) WO2015/034965
- (31) 61/873,360 (32) 03.09.13 (33) US  
61/959,851 03.09.13 US  
61/873,356 03.09.13 US  
14/476,657 03.09.14 US  
61/873,359 03.09.13 US
- (43) 12.03.2015
- (72) Zambetti, Nicholas; Chaudhri, Imran; Dascola, Jonathan R.; Dye, Alan C.; Foss, Christopher Patrick; Guzman, Aurelio; Karunamuni, Chanaka G.; Kerr, Duncan Robert; Lemay, Stephen O.; Maric, Natalia; Wilson, Christopher; Wilson, Eric Lance; Yang, Lawrence Y.; Butcher, Gary Ian; Davydov, Anton M.; Edwards, Dylan Ross; Ive, Jonathan P.; Kennedy, Zachery; King, Nicholas V.; Preston, Daniel Trent
- (74) Freehills Patent Attorneys
- 
- (71) Applied Medical Technology, Inc.  
(11) AU-A-2014332443  
(21) 2014332443 (22) 27.08.2014
- (54) Magnetic U-stitch device
- (51) Int. Cl.  
**A61B 17/04** ( 2006.01 )  
**A61B 17/06** ( 2006.01 )
- (87) WO2015/053872
- (31) 61/888,170 (32) 08.10.13 (33) US  
14/455,354 08.08.14 US
- (43) 16.04.2015
- (72) Phillips, Grant Wesley; Williams, Derek M.; Picha, George J.; Walsh, Kathleen
- (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Arcelik Anonim Sirketi  
(11) AU-A-2013402732  
(21) 2013402732 (22) 08.10.2013
- (54) Improved overflow siphon for use in a dishwasher and dishwasher having the same
- (51) Int. Cl.  
**A47L 15/42** ( 2006.01 )
- (87) WO2015/051825
- (43) 16.04.2015
- (72) Basesme, Tugrul; Bastuji, Ismail Cem; Ercin, Ferhan
- (74) Spruson & Ferguson
- 
- (71) Arcelik Anonim Sirketi  
(11) AU-A-2014330095  
(21) 2014330095 (22) 01.10.2014
- (54) A refrigerator comprising a crisper
- (51) Int. Cl.  
**F25D 25/02** ( 2006.01 )
- (87) WO2015/050512
- (31) 2013/11633 (32) 03.10.13 (33) TR  
(43) 09.04.2015
- (72) Gunduz, Nihat; Kocaturk, Serdar; Akan, Samet; Sur, Dilek
- (74) Spruson & Ferguson
- 
- (71) Arcelik Anonim Sirketi  
(11) AU-A-2014330096  
(21) 2014330096 (22) 01.10.2014
- (54) A refrigerator comprising a drawer
- (51) Int. Cl.  
**F25D 17/06** ( 2006.01 )  
**F25D 25/02** ( 2006.01 )
- (87) WO2015/050513
- (31) 2013/11634 (32) 03.10.13 (33) TR  
(43) 09.04.2015
- (72) Gunduz, Nihat; Vatanserver, Celal; Kocaturk, Serdar; Akan, Samet; Ayvazoglu, Cumhur
- (74) Spruson & Ferguson
- 
- (71) Arcelik Anonim Sirketi  
(11) AU-A-2014330098  
(21) 2014330098 (22) 02.10.2014
- (54) A refrigerator comprising a drawer with humidity control
- (51) Int. Cl.  
**F25D 17/04** ( 2006.01 )  
**F25D 17/06** ( 2006.01 )  
**F25D 25/02** ( 2006.01 )
- (87) WO2015/050515
- (31) 2013/11629 (32) 03.10.13 (33) TR  
(43) 09.04.2015
- (72) Gunduz, Nihat; Soysal, Feyzi Alper; Uslu, Isil; Kocaturk, Serdar; Akan, Samet; Akdag, Levat
- (74) Spruson & Ferguson
- 
- (71) ArcelorMittal  
(11) AU-A-2014333502  
(21) 2014333502 (22) 09.10.2014
- (54) Sheet metal having a ZnAlMg coating and improved flexibility and corresponding production method
- (51) Int. Cl.  
**C23C 2/06** ( 2006.01 )  
**C23C 2/12** ( 2006.01 )  
**C23C 2/26** ( 2006.01 )
- (87) WO2015/052572
- (31) PCT/IB2013/002239 (32) 09.10.13 (33) IB  
(43) 16.04.2015
- (72) Diez, Luc; Filou, Clemence; Fojer, Gunhild; Ben Saad, Manel
- (74) Phillips Ormonde Fitzpatrick
- 
- (71) Asilomar Bio, Inc.  
(11) AU-A-2014339828
- (21) 2014339828 (22) 24.10.2014
- (54) Strigolactone formulations and uses thereof
- (51) Int. Cl.  
**C07D 407/12** ( 2006.01 )  
**A61K 31/343** ( 2006.01 )  
**C07D 407/04** ( 2006.01 )
- (87) WO2015/061764
- (31) 61/918,552 (32) 19.12.13 (33) US  
61/895,893 25.10.13 US
- (43) 30.04.2015
- (72) Davidson, Eric A.; Bayer, Travis S.; Windram, Oliver; Hleba, Yonek
- (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) ASSA OEM AB  
(11) AU-A-2014333993  
(21) 2014333993 (22) 06.10.2014
- (54) Handle device
- (51) Int. Cl.  
**E05B 47/06** ( 2006.01 )  
**E05B 15/04** ( 2006.01 )  
**E05B 47/00** ( 2006.01 )
- (87) WO2015/052102
- (31) 13187689.8 (32) 08.10.13 (33) EP  
(43) 16.04.2015
- (72) Carlsson, Fredrik
- (74) FB Rice
- 
- (71) Atlas Copco Airpower, Naamioze Venootschap  
(11) AU-A-2014321166  
(21) 2014321166 (22) 10.09.2014
- (54) Liquid injected screw compressor, controller for the transition from an unloaded state to a loaded state of such a screw compressor and method applied therewith
- (51) Int. Cl.  
**F04C 28/06** ( 2006.01 )  
**F04C 18/16** ( 2006.01 )  
**F04C 28/24** ( 2006.01 )
- (87) WO2015/035478
- (31) 2013/0599 (32) 11.09.13 (33) BE  
(43) 19.03.2015
- (72) De Schampelaere, Pieter
- (74) Davies Collison Cave
- 
- (71) Atlas Copco Airpower Naamloze Venootschap  
(11) AU-A-2014324098  
(21) 2014324098 (22) 16.09.2014
- (54) Dryer for compressed gas, compressor installation equipped with a dryer and method for drying gas
- (51) Int. Cl.  
**B01D 53/26** ( 2006.01 )  
**F24F 3/14** ( 2006.01 )  
**B01D 53/06** ( 2006.01 )
- (87) WO2015/039193
- (31) 61/941,561 (32) 19.02.14 (33) US  
2014/0621 19.08.14 BE  
2013/0624 18.09.13 BE
- (43) 26.03.2015
- (72) Van Minnebruggen, Ewan
- (74) Davies Collison Cave

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

- (71) AudioCure Pharma GmbH  
 (11) AU-A-2014326708  
 (21) 2014326708 (22) 29.09.2014  
 (54) Fluor-9-methyl-beta-carbolines  
 (51) Int. Cl.  
*C07D 471/04* (2006.01)  
*A61K 31/437* (2006.01)
- 
- (87) WO2015/044434  
 (31) 13186560.2 (32) 29.09.13 (33) EP  
 (43) 02.04.2015  
 (72) Rommelspacher, Hans; Enzensperger, Christoph  
 (74) Cullens Pty Ltd
- 
- (71) Aurigene Discovery Technologies Limited  
 (11) AU-A-2014316682  
 (21) 2014316682 (22) 05.09.2014  
 (54) 1,2,4-oxadiazole derivatives as immunomodulators  
 (51) Int. Cl.  
*C07D 271/06* (2006.01)  
*A61K 31/4245* (2006.01)  
*A61K 31/433* (2006.01)  
*C07D 285/08* (2006.01)
- 
- (87) WO2015/033299  
 (31) 4011/CHE/2013 (32) 06.09.13 (33) IN  
 (43) 12.03.2015  
 (72) Sasikumar, Pottayil Govindan Nair; Ramachandra, Muralidhara; Naremadepalli, Seetharamaiah Setty Sudarshan  
 (74) Adrian Martin Trioli
- 
- (71) Aurigene Discovery Technologies Limited  
 (11) AU-A-2014316684  
 (21) 2014316684 (22) 05.09.2014  
 (54) 1,3,4-oxadiazole and 1,3,4-thiadiazole derivatives as immunomodulators  
 (51) Int. Cl.  
*C07D 271/06* (2006.01)  
*A61K 31/4245* (2006.01)  
*A61K 31/433* (2006.01)  
*A61P 31/00* (2006.01)  
*A61P 35/00* (2006.01)  
*C07D 285/08* (2006.01)
- 
- (87) WO2015/033301  
 (31) 4012/CHE/2013 (32) 06.09.13 (33) IN  
 (43) 12.03.2015  
 (72) Sasikumar, Pottayil Govindan Nair; Ramachandra, Muralidhara; Naremadepalli, Seetharamaiah Setty Sudarshan  
 (74) Adrian Martin Trioli
- 
- (71) Aurigene Discovery Technologies Limited  
 (11) AU-A-2014316686  
 (21) 2014316686 (22) 05.09.2014  
 (54) Cyclic peptidomimetic compounds as immunomodulators  
 (51) Int. Cl.  
*C07D 273/00* (2006.01)  
*A61K 31/38* (2006.01)  
*A61K 31/395* (2006.01)  
*C07D 285/00* (2006.01)
- 
- (87) WO2015/033303  
 (31) 4010/CHE/2013 (32) 06.09.13 (33) IN
- 
- (43) 12.03.2015  
 (72) Sasikumar, Pottayil Govindan Nair; Ramachandra, Muralidhara; Naremadepalli, Seetharamaiah Setty Sudarshan  
 (74) Adrian Martin Trioli
- 
- (71) B.Braun Medical Inc.  
 (11) AU-A-2014312012  
 (21) 2014312012 (22) 02.09.2014  
 (54) Flexible container, system and method of manufacture  
 (51) Int. Cl.  
*B65B 55/02* (2006.01)  
*B32B 33/00* (2006.01)  
*B65B 55/08* (2006.01)
- 
- (87) WO2015/031901  
 (31) 61/872,833 (32) 02.09.13 (33) US  
 (43) 05.03.2015  
 (72) Wu, Nicholas  
 (74) Davies Collison Cave
- 
- (71) B+M Textil GmbH & Co. KG; Weisel, N.  
 (11) AU-A-2014333456  
 (21) 2014333456 (22) 29.09.2014  
 (54) Seed tape, seed tape system and greening or planting system  
 (51) Int. Cl.  
*A01C 1/04* (2006.01)
- 
- (87) WO2015/052615  
 (31) 20 2013 104 576.4 (32) 10.10.13 (33) DE  
 (43) 16.04.2015  
 (72) Weisel, Niklas  
 (74) Freehills Patent Attorneys
- 
- (71) Baker Hughes Incorporated  
 (11) AU-A-2014340662  
 (21) 2014340662 (22) 27.08.2014  
 (54) Well treatment fluids containing a zirconium crosslinker and methods of using the same  
 (51) Int. Cl.  
*C09K 8/68* (2006.01)  
*C09K 8/88* (2006.01)
- 
- (87) WO2015/060937  
 (31) 14/061,485 (32) 23.10.13 (33) US  
 (43) 30.04.2015  
 (72) Gupta, D.V. Satyanarayana; Carman, Paul S.; Vo, Minh  
 (74) Freehills Patent Attorneys
- 
- (71) Baker Hughes Incorporated  
 (11) AU-A-2014342806  
 (21) 2014342806 (22) 15.10.2014  
 (54) Proppants with improved strength  
 (51) Int. Cl.  
*C09K 8/46* (2006.01)  
*C09K 8/60* (2006.01)
- 
- (87) WO2015/065711  
 (31) 14/066,893 (32) 30.10.13 (33) US  
 (43) 07.05.2015  
 (72) Bestaoui-Spurr, Naima; Qu, Qi; Stephenson, Christopher J.  
 (74) Freehills Patent Attorneys
- 
- (71) Baker Hughes Incorporated  
 (11) AU-A-2014348924  
 (21) 2014348924 (22) 07.11.2014  
 (54) Switch between redundant control systems for a subsurface safety valve  
 (51) Int. Cl.  
*E21B 34/06* (2006.01)  
*E21B 21/08* (2006.01)  
*E21B 43/12* (2006.01)
- 
- (87) WO2015/073326  
 (31) 14/078,152 (32) 12.11.13 (33) US  
 (43) 21.05.2015  
 (72) Jones, Brett C.; Kucera, Samuel C.; Hair, Michael L.; Beall, Clifford H.  
 (74) Freehills Patent Attorneys
- 
- (71) Bally Gaming, Inc.  
 (11) AU-A-2014318096  
 (21) 2014318096 (22) 05.09.2014  
 (54) Systems and methods of linking gaming stations administering different wagering games to the same progressive jackpot  
 (51) Int. Cl.  
*A63F 9/24* (2006.01)
- 
- (87) WO2015/038437  
 (31) 14/027,082 (32) 13.09.13 (33) US  
 (43) 19.03.2015  
 (72) Czyzewski, Zbigniew; Bless, E. Damian; Halter, Jeremy  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Bally Gaming, Inc.  
 (11) AU-A-2014321349  
 (21) 2014321349 (22) 19.09.2014  
 (54) Methods of administering roulette bonus wagers and related apparatuses and systems  
 (51) Int. Cl.  
*A63F 9/24* (2006.01)
- 
- (87) WO2015/042440  
 (31) 14/033,097 (32) 20.09.13 (33) US  
 (43) 26.03.2015  
 (72) Yee, Ryan Masao; Snow, Roger M.; Hemberger, John; Czyzewski, Zbigniew; Frome, Elliot  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Bayer CropScience Aktiengesellschaft  
 (11) AU-A-2014331111  
 (21) 2014331111 (22) 02.10.2014  
 (54) Use of substituted dihydro-oxindolyl sulfonamides, or the salts thereof, for increasing the stress tolerance of plants  
 (51) Int. Cl.  
*A01N 43/38* (2006.01)  
*A01P 15/00* (2006.01)  
*C07D 209/30* (2006.01)  
*C07D 209/34* (2006.01)
- 
- (87) WO2015/049351  
 (31) 13187361.4 (32) 04.10.13 (33) EP  
 (43) 09.04.2015  
 (72) Frackenpohl, Jens; Bojack, Guido; Helmke, Hendrik; Lehr, Stefan; Muller, Thomas; Willms, Lothar; Dittgen, Jan;

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

- Schmutzler, Dirk; Bickers, Udo; Streck, Harry; Baltz, Rachel  
**(74)** Davies Collison Cave
- 
- (71)** Bayer CropScience Aktiengesellschaft  
**(11)** AU-A-2014331236  
**(21)** 2014331236 **(22)** 30.09.2014  
**(54)** Herbicide-safener compositions containing N-(1,3,4-oxadiazol-2-yl)aryl carboxylic acid amides  
**(51)** Int. Cl.  
**A01N 43/824** ( 2006.01 )  
**A01N 41/06** ( 2006.01 )  
**A01N 43/42** ( 2006.01 )  
**A01N 43/56** ( 2006.01 )  
**A01N 43/80** ( 2006.01 )  
**A01N 43/82** ( 2006.01 )  
**A01P 13/00** ( 2006.01 )  
**A01P 15/00** ( 2006.01 )  
**(87)** WO2015/049225  
**(31)** 13187355.6 **(32)** 04.10.13 **(33)** EP  
**(43)** 09.04.2015  
**(72)** Kohn, Arnim; Rosinger, Christopher Hugh; Gatzweiler, Elmar; Ahrens, Hartmut; Dörner-Rieping, Simon; Waldraff, Christian; Braun, Ralf; Heinemann, Ines  
**(74)** Davies Collison Cave
- 
- (71)** Bayer CropScience NV; Commonwealth Scientific and Industrial Research Organisation  
**(11)** AU-A-2014338940  
**(21)** 2014338940 **(22)** 22.10.2014  
**(54)** Novel fiber-preferential promoter in cotton  
**(51)** Int. Cl.  
**C07K 14/415** ( 2006.01 )  
**C12N 15/82** ( 2006.01 )  
**(87)** WO2015/059205  
**(31)** 13189991.6 **(32)** 24.10.13 **(33)** EP  
**(43)** 30.04.2015  
**(72)** Meulewaeter, Frank; Llewellyn, Danny J.  
**(74)** Davies Collison Cave
- 
- (71)** Bayer Pharma Aktiengesellschaft  
**(11)** AU-A-2014334040  
**(21)** 2014334040 **(22)** 02.10.2014  
**(54)** Cyclic thienouracil-carboxamides and use thereof  
**(51)** Int. Cl.  
**C07D 495/04** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61P 11/08** ( 2006.01 )  
**(87)** WO2015/052065  
**(31)** 13187487.7 **(32)** 07.10.13 **(33)** EP  
 14152518.8 24.01.14 EP  
**(43)** 16.04.2015  
**(72)** Harter, Michael; Delbeck, Martina; Kalthof, Bernd; Lustig, Klemens; Lindner, Niels; Kast, Raimund; Wasnaire, Pierre; Sussmeier, Frank  
**(74)** Griffith Hack
- 
- (71)** Beijing Boyuan Hengsheng High-Tech-nology Co., Ltd; Yongfeng Boyuan In-dustry Co. Ltd., Jiangxi Province; Pek-ing University  
**(11)** AU-A-2014320953  
**(21)** 2014320953 **(22)** 04.09.2014  
**(54)** Method for removing SOx from gas using modified polyethylene glycol  
**(51)** Int. Cl.  
**B01D 53/50** ( 2006.01 )  
**B01D 53/14** ( 2006.01 )  
**(87)** WO2015/035878  
**(31)** 201310409296.8 **(32)** 10.09.13 **(33)** CN  
**(43)** 19.03.2015  
**(72)** Wei, Xionghui; Sun, Shaoyang; Zou, Meihua; Xiao, Jianbai; Li, Lifang; Chen, Li; Hu, Chun; Li, Xiangbin; Wan, Mingjin  
**(74)** Madderns Patent & Trade Mark Attor-neys
- 
- (71)** Beijing Hanmi Pharmaceutical Co., Ltd.  
**(11)** AU-A-2014323777  
**(21)** 2014323777 **(22)** 18.09.2014  
**(54)** Compound inhibiting activities of BTK and/or JAK3 kinases  
**(51)** Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61K 31/53** ( 2006.01 )  
**A61K 31/5377** ( 2006.01 )  
**A61P 1/00** ( 2006.01 )  
**A61P 7/02** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**A61P 17/06** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 37/02** ( 2006.01 )  
**C07D 491/048** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )  
**C07D 519/00** ( 2006.01 )  
**(87)** WO2015/039612  
**(31)** 201310430761.6 **(32)** 18.09.13 **(33)** CN  
 201310430071.0 18.09.13 CN  
 201310429844.3 18.09.13 CN  
**(43)** 26.03.2015  
**(72)** Liu, Jinming; Cha, Mi Young; Li, Gong; Li, Zhanmei; Qiu, Hongjuan; Kim, Maengsup  
**(74)** Allens Patent & Trade Mark Attorneys
- 
- (71)** Bell Sports, Inc.  
**(11)** AU-A-2014360109  
**(21)** 2014360109 **(22)** 08.12.2014  
**(54)** Flexible multi-layer helmet and method for making the same  
**(51)** Int. Cl.  
**A42B 3/12** ( 2006.01 )  
**(87)** WO2015/085294  
**(31)** 14/563,003 **(32)** 08.12.14 **(33)** US  
 61/913,222 06.12.13 US  
**(43)** 11.06.2015  
**(72)** Lowe, Michael W.  
**(74)** Davies Collison Cave
- 
- (71)** Bend-Tech Investments 1 Pty Ltd  
**(11)** AU-A-2014336946  
**(21)** 2014336946 **(22)** 16.04.2014  
**(54)** Workbench  
**(51)** Int. Cl.  
**B25H 1/04** ( 2006.01 )
- 
- B25H 1/12** ( 2006.01 )  
**(87)** WO2015/054719  
**(31)** 2013904017 **(32)** 18.10.13 **(33)** AU  
**(43)** 23.04.2015  
**(72)** Fawkes, James Arthur  
**(74)** Armour IP
- 
- (71)** Bitdefender IPR Management Ltd  
**(11)** AU-A-2014330136  
**(21)** 2014330136 **(22)** 25.09.2014  
**(54)** Complex scoring for malware detection  
**(51)** Int. Cl.  
**G06F 21/56** ( 2013.01 )  
**(87)** WO2015/050469  
**(31)** 14/046,728 **(32)** 04.10.13 **(33)** US  
**(43)** 09.04.2015  
**(72)** Lukacs, Sandor; Tosa, Raul-Vasile; Boca, Paul-Daniel; Hajmasan, Ghe-orghe-Florin; Lutas, Andrei-Vlad  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Blenkinsopp, K.; Oxley, M.; Wickham, W.; Wrigley, J.; IbeX and Kando Solu-tions Limited  
**(11)** AU-A-2015307327  
**(21)** 2015307327 **(22)** 26.08.2015  
**(54)** Productivity enhancement for band saw  
**(51)** Int. Cl.  
**B26D 7/24** ( 2006.01 )  
**B27B 13/14** ( 2006.01 )  
**F16P 3/14** ( 2006.01 )  
**H04N 9/64** ( 2006.01 )  
**H04N 15/00** ( 2006.01 )  
**(87)** WO2016/032345  
**(31)** 629445 **(32)** 26.08.14 **(33)** NZ  
 629440 26.08.14 NZ  
**(43)** 03.03.2016  
**(72)** Blenkinsopp, Keith; Oxley, Michael Donald; Wickham, Winston Duang; Wrigley, Jonathan Tee  
**(74)** Acacia Law
- 
- (71)** Bliem, M.  
**(11)** AU-A-2014323236  
**(21)** 2014323236 **(22)** 16.09.2014  
**(54)** Item of seating furniture  
**(51)** Int. Cl.  
**A61G 5/14** ( 2006.01 )  
**A47C 7/00** ( 2006.01 )  
**A61G 5/10** ( 2006.01 )  
**(87)** WO2015/040008  
**(31)** A50606/2013 **(32)** 23.09.13 **(33)** AT  
**(43)** 26.03.2015  
**(72)** Bliem, Martin  
**(74)** Spruson & Ferguson
- 
- (71)** Board of Regents, The University of Texas System  
**(11)** AU-A-2014339926  
**(21)** 2014339926 **(22)** 24.10.2014  
**(54)** Polyclonal gamma delta T cells for im-munotherapy  
**(51)** Int. Cl.  
**A01N 63/00** ( 2006.01 )  
**A61K 35/12** ( 2006.01 )  
**C12N 5/00** ( 2006.01 )  
**C12N 5/02** ( 2006.01 )

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

- C12N 5/071** ( 2010.01 )  
**(87)** WO2015/061694  
**(31)** 61/895,626      **(32)** 25.10.13 **(33)** US  
**(43)** 30.04.2015  
**(72)** Cooper, Laurence J.N.; Deniger, Drew C.  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Borealis AG; Abu Dhabi Polymers Company Limited (Borouge)  
**(11)** AU-A-2014372845  
**(21)** 2014372845      **(22)** 22.12.2014  
**(54)** Polyethylene composition for pipe applications with improved sagging properties  
**(51)** Int. Cl.  
**C08L 23/04** ( 2006.01 )  
**C08K 3/04** ( 2006.01 )  
**C08L 23/08** ( 2006.01 )  
**F16L 9/12** ( 2006.01 )  
**(87)** WO2015/096900  
**(31)** 13006049.4      **(32)** 23.12.13 **(33)** EP  
**(43)** 02.07.2015  
**(72)** Tynys, Antti; Harjuntausta, Jarmo; Murali, Mohana  
**(74)** Griffith Hack
- 
- (71)** BP Corporation North America Inc.  
**(11)** AU-A-2014329736  
**(21)** 2014329736      **(22)** 30.09.2014  
**(54)** System and method for seismic adaptive optics  
**(51)** Int. Cl.  
**G01V 1/30** ( 2006.01 )  
**G01V 1/28** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )  
**(87)** WO2015/050874  
**(31)** 61/885,680      **(32)** 02.10.13 **(33)** US  
**(43)** 09.04.2015  
**(72)** Etgen, John Theodore; Perez, Gabriel; Zhou, Min  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Breville Pty Limited  
**(11)** AU-A-2014328471  
**(21)** 2014328471      **(22)** 30.09.2014  
**(54)** Apparatus and method for frothing milk  
**(51)** Int. Cl.  
**A47J 43/00** ( 2006.01 )  
**A47J 27/00** ( 2006.01 )  
**A47J 31/00** ( 2006.01 )  
**G05D 23/00** ( 2006.01 )  
**(87)** WO2015/042652  
**(31)** 2014903059      **(32)** 07.08.14 **(33)** AU  
     2013903770      30.09.13      AU  
     2014900665      28.02.14      AU  
**(43)** 02.04.2015  
**(72)** Grassia, Robert; McColl, Nicholas James; Corkin, Daniel Robert  
**(74)** Molins & Co Pty Ltd
- 
- (71)** Breville Pty Limited  
**(11)** AU-A-2014334495  
**(21)** 2014334495      **(22)** 08.10.2014  
**(54)** Adjustable portafilter and grind adjustment
- 
- (51)** Int. Cl.  
**A47J 31/06** ( 2006.01 )  
**A47J 31/10** ( 2006.01 )  
**A47J 31/24** ( 2006.01 )  
**(87)** WO2015/051401  
**(31)** 2013903860      **(32)** 08.10.13 **(33)** AU  
**(43)** 16.04.2015  
**(72)** Grassia, Robert  
**(74)** Molins & Co Pty Ltd
- 
- (71)** Bristol-Myers Squibb Company  
**(11)** AU-A-2014315457  
**(21)** 2014315457      **(22)** 02.09.2014  
**(54)** Compounds useful as immunomodulators  
**(51)** Int. Cl.  
**C07D 211/60** ( 2006.01 )  
**C07C 205/02** ( 2006.01 )  
**C07C 211/03** ( 2006.01 )  
**C07C 233/03** ( 2006.01 )  
**C07D 205/08** ( 2006.01 )  
**C07D 207/08** ( 2006.01 )  
**C07D 217/02** ( 2006.01 )  
**C07D 223/06** ( 2006.01 )  
**C07D 249/08** ( 2006.01 )  
**C07D 265/30** ( 2006.01 )  
**C07D 311/14** ( 2006.01 )  
**C07D 319/18** ( 2006.01 )  
**C07D 333/20** ( 2006.01 )  
**C07D 333/32** ( 2006.01 )  
**C07D 405/12** ( 2006.01 )  
**(87)** WO2015/034820  
**(31)** 61/873,398      **(32)** 04.09.13 **(33)** US  
**(43)** 12.03.2015  
**(72)** Chupak, Louis S.; Zheng, Xiaofan  
**(74)** AJ PARK
- 
- (71)** Calix Ltd  
**(11)** AU-A-2014339743  
**(21)** 2014339743      **(22)** 15.10.2014  
**(54)** Process and apparatus for manufacture of hydroxide slurry  
**(51)** Int. Cl.  
**C01F 5/14** ( 2006.01 )  
**B01F 3/00** ( 2006.01 )  
**B01F 15/02** ( 2006.01 )  
**C01F 5/16** ( 2006.01 )  
**(87)** WO2015/058236  
**(31)** 2013904096      **(32)** 24.10.13 **(33)** AU  
**(43)** 30.04.2015  
**(72)** Sceats, Mark; Vincent, Adam  
**(74)** Alder IP Pty Ltd
- 
- (71)** Cambridge Consultants Limited  
**(11)** AU-A-2014333607  
**(21)** 2014333607      **(22)** 03.10.2014  
**(54)** Spray nozzle comprising a cyclone-like swirl chamber  
**(51)** Int. Cl.  
**B05B 1/34** ( 2006.01 )  
**(87)** WO2015/052493  
**(31)** 1317796.9      **(32)** 08.10.13 **(33)** GB  
**(43)** 16.04.2015  
**(72)** Greenwood, Julia Elizabeth; Burge, Simon; Smith, Simon James  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** CareFusion 2200, Inc.  
**(11)** AU-A-2014332328  
**(21)** 2014332328      **(22)** 30.09.2014  
**(54)** Systems for balloon-aided vertebral augmentation  
**(51)** Int. Cl.  
**A61B 17/88** ( 2006.01 )  
**(87)** WO2015/053987  
**(31)** 14/050,017      **(32)** 09.10.13 **(33)** US  
**(43)** 16.04.2015  
**(72)** Schaus, Erin L.; Krueger, John A.; Linderman, Evan D.  
**(74)** Griffith Hack
- 
- (71)** Carlisle Foodservice Products, Incorporated  
**(11)** AU-A-2014334661  
**(21)** 2014334661      **(22)** 13.10.2014  
**(54)** Visual temperature indicator container and method  
**(51)** Int. Cl.  
**A47J 39/00** ( 2006.01 )  
**(87)** WO2015/057579  
**(31)** 61/890,565      **(32)** 14.10.13 **(33)** US  
**(43)** 23.04.2015  
**(72)** Benning, Martin Ray; Moore, Jillian Marie; Tilman, Bradley Alan; Voorhees, Nancy Ann  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Castar, Inc.  
**(11)** AU-A-2014334682  
**(21)** 2014334682      **(22)** 10.10.2014  
**(54)** System and method for reconfigurable projected augmented/virtual reality appliance  
**(51)** Int. Cl.  
**G02B 27/01** ( 2006.01 )  
**(87)** WO2015/057507  
**(31)** 14/267,325      **(32)** 01.05.14 **(33)** US  
     61/961,446      15.10.13      US  
**(43)** 23.04.2015  
**(72)** Not Given  
**(74)** Freehills Patent Attorneys
- 
- (71)** Cell Receptor GmbH  
**(11)** AU-A-2014339000  
**(21)** 2014339000      **(22)** 22.10.2014  
**(54)** Sulfated polysaccharides for use in the treatment of cancer  
**(51)** Int. Cl.  
**A61K 31/737** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(87)** WO2015/059177  
**(31)** 10 2013 111 630.2      **(32)** 22.10.13 **(33)** DE  
**(43)** 30.04.2015  
**(72)** Fabricius, Hans-Ake  
**(74)** EAGAR & MARTIN PTY LTD
- 
- (71)** CGG Services SA  
**(11)** AU-A-2014327256  
**(21)** 2014327256      **(22)** 24.09.2014  
**(54)** Systems and methods for far field signature reconstruction using data from near field, mid field, and surface field sensors  
**(51)** Int. Cl.

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

- G01V 1/00** ( 2006.01 )  
**G01V 1/38** ( 2006.01 )  
**(87)** WO2015/044207  
**(31)** 61/882,641 **(32)** 26.09.13 **(33)** US  
 61/979,280 14.04.14 US  
**(43)** 02.04.2015  
**(72)** Payen, Thierry; Ni, Yuan  
**(74)** Freehills Patent Attorneys
- 
- (71)** CGG Services SA  
**(11)** AU-A-2014327420  
**(21)** 2014327420 **(22)** 22.09.2014  
**(54)** Device and methods for low contact cable cleaning  
**(51)** Int. Cl.  
**G01V 13/00** ( 2006.01 )  
**B08B 1/00** ( 2006.01 )  
**B08B 9/023** ( 2006.01 )  
**(87)** WO2015/044074  
**(31)** 61/911,830 **(32)** 04.12.13 **(33)** US  
 61/882,638 26.09.13 US  
**(43)** 02.04.2015  
**(72)** Macquin, Raphael; Seveno, Andre; Hubert, Jean-Baptiste; McLemore, Frank; Deschamp, Jerome  
**(74)** Freehills Patent Attorneys
- 
- (71)** China International Marine Containers (Group) Ltd.; CIMC Containers Holding Company Ltd.; Nantong CIMC-Special Transportation Equipment Manufacture Co., Ltd.  
**(11)** AU-A-2014311044  
**(21)** 2014311044 **(22)** 08.08.2014  
**(54)** Bulk container and ventilation device thereof  
**(51)** Int. Cl.  
**B65D 90/34** ( 2006.01 )  
**B65D 88/00** ( 2006.01 )  
**(87)** WO2015/024455  
**(31)** 201320509021.7 **(32)** 20.08.13 **(33)** CN  
**(43)** 26.02.2015  
**(72)** Lu, Xinlin; Zhou, Weihua; Liu, Rong; Zhang, Zhijun  
**(74)** Cotters Patent & Trade Mark Attorneys
- 
- (71)** China University of Mining and Technology  
**(11)** AU-A-2014339682  
**(21)** 2014339682 **(22)** 26.03.2014  
**(54)** Apparatus and method for monitoring mining fiber grating roof separation layer  
**(51)** Int. Cl.  
**G01B 11/02** ( 2006.01 )  
**E21D 21/00** ( 2006.01 )  
**E21F 17/18** ( 2006.01 )  
**(87)** WO2015/058488  
**(31)** 201310511355.2 **(32)** 25.10.13 **(33)** CN  
**(43)** 30.04.2015  
**(72)** Fang, Xinqiu; Liang, Minfu; Wu, Gang; Liu, Xiaoning; Liu, Zongzhu; Fan, Hailiang; Liu, Xingguo  
**(74)** Adams Pluck
- 
- (71)** Chow Tai Fook Jewellery Company Limited  
**(11)** AU-A-2014322634  
**(21)** 2014322634 **(22)** 23.09.2014  
**(54)** Presentation apparatus (ICS connection)  
**(51)** Int. Cl.  
**G06K 17/00** ( 2006.01 )  
**G06Q 30/00** ( 2012.01 )  
**(87)** WO2015/040598  
**(31)** 13110831.7 **(32)** 23.09.13 **(33)** HK  
**(43)** 26.03.2015  
**(72)** Wong, Siu Kee; Tsang, Siu Kwong  
**(74)** Houlihan<sup>2</sup>
- 
- (71)** Chow Tai Fook Jewellery Company Limited  
**(11)** AU-A-2014334373  
**(21)** 2014334373 **(22)** 22.05.2014  
**(54)** Method of providing markings to precious stones including gemstones and diamonds, and markings and marked precious stones marked according to such a method  
**(51)** Int. Cl.  
**G01N 21/87** ( 2006.01 )  
**(87)** WO2015/051640  
**(31)** 14102399.7 **(32)** 10.03.14 **(33)** HK  
 13111497.0 11.10.13 HK  
**(43)** 16.04.2015  
**(72)** Hui, Koon Chung; Tang, Wing Chi; Ching, Ho  
**(74)** FB Rice
- 
- (71)** Ciavatta, A.  
**(11)** AU-A-2014316719  
**(21)** 2014316719 **(22)** 26.08.2014  
**(54)** Method and apparatus for the remote supply, display and/or presentation of dynamic informative contents  
**(51)** Int. Cl.  
**G06F 17/30** ( 2006.01 )  
**(87)** WO2015/033248  
**(31)** MI2013A001455 **(32)** 05.09.13 **(33)** IT  
**(43)** 12.03.2015  
**(72)** Ciavatta, Aldo  
**(74)** FB Rice
- 
- (71)** Cifelli, C.  
**(11)** AU-A-2014317778  
**(21)** 2014317778 **(22)** 04.09.2014  
**(54)** Equipment and method for moving containers  
**(51)** Int. Cl.  
**B65G 1/12** ( 2006.01 )  
**B65D 90/00** ( 2006.01 )  
**B65D 90/18** ( 2006.01 )  
**B65G 37/02** ( 2006.01 )  
**B65G 57/30** ( 2006.01 )  
**(87)** WO2015/031969  
**(31)** BR 10 2013 022724 2 **(32)** 05.09.13 **(33)** BR  
**(43)** 12.03.2015  
**(72)** Cifelli, Carmine  
**(74)** Churchill Attorneys
- 
- (71)** Clariant International Ltd  
**(11)** AU-A-2014334138  
**(21)** 2014334138 **(22)** 06.10.2014  
**(54)** Etherified tri-butylphenol alkoxylates, process for their preparation and their use in crop protection agents  
**(51)** Int. Cl.  
**A01N 25/30** ( 2006.01 )  
**C07C 43/205** ( 2006.01 )  
**(87)** WO2015/051899  
**(31)** 13187604.7 **(32)** 07.10.13 **(33)** EP  
**(43)** 16.04.2015  
**(72)** Baur, Peter; Milbradt, Robert; Schroeder, Kai; Schweinitzer, Gerd  
**(74)** Davies Collison Cave
- 
- (71)** Clic Goggles, Inc.  
**(11)** AU-A-2014349191  
**(21)** 2014349191 **(22)** 03.07.2014  
**(54)** Expandable eyewear with flexible band  
**(51)** Int. Cl.  
**G02C 3/00** ( 2006.01 )  
**(87)** WO2015/073067  
**(31)** 14/080,365 **(32)** 14.11.13 **(33)** US  
**(43)** 21.05.2015  
**(72)** Lando, Ron  
**(74)** Spruson & Ferguson
- 
- (71)** Coatex  
**(11)** AU-A-2014356320  
**(21)** 2014356320 **(22)** 17.11.2014  
**(54)** Method for polymerising meth(acrylic) acid in a solution, polymer solutions obtained and uses thereof  
**(51)** Int. Cl.  
**C08F 20/06** ( 2006.01 )  
**C08F 2/38** ( 2006.01 )  
**C08K 3/32** ( 2006.01 )  
**C08K 5/375** ( 2006.01 )  
**(87)** WO2015/079140  
**(31)** 1361631 **(32)** 26.11.13 **(33)** FR  
**(43)** 04.06.2015  
**(72)** Suau, Jean-Marc  
**(74)** Spruson & Ferguson
- 
- (71)** Commonwealth Scientific and Industrial Research Organisation  
**(11)** AU-A-2014328463  
**(21)** 2014328463 **(22)** 26.09.2014  
**(54)** Manifold diffusion of solutions for kinetic analysis of pharmacokinetic data  
**(51)** Int. Cl.  
**G06T 7/00** ( 2006.01 )  
**G06F 19/26** ( 2011.01 )  
**(87)** WO2015/042644  
**(31)** 2013903740 **(32)** 27.09.13 **(33)** AU  
**(43)** 02.04.2015  
**(72)** Dowson, Nicholas Delanie Hirst  
**(74)** Marks & Clerk Australia
- 
- (71)** ContraMed, LLC  
**(11)** AU-A-2014334932  
**(21)** 2014334932 **(22)** 01.08.2014  
**(54)** Intrauterine device with controlled copper ion elution  
**(51)** Int. Cl.  
**A61F 6/14** ( 2006.01 )

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

- (87) WO2015/057291  
 (31) 14/289,530 (32) 28.05.14 (33) US  
 61/890,714 14.10.13 US  
 (43) 23.04.2015  
 (72) Tal, Michael; Katz, Bob H.; Russell,  
 Scott M.  
 (74) Pizeys Patent and Trade Mark Attor-  
 neys Pty Ltd
- 
- (71) Cooper Technologies Company  
 (11) AU-A-2014329873  
 (21) 2014329873 (22) 25.09.2014  
 (54) IR translator providing demand-control  
 for ductless split HVAC systems  
 (51) Int. Cl.  
**F24F 11/02** ( 2006.01 )  
 (87) WO2015/050768  
 (31) 14/046,106 (32) 04.10.13 (33) US  
 (43) 09.04.2015  
 (72) Alamaras, Kevin C.; Brager, Ryan F.;  
 Rognli, Roger W.  
 (74) Peter Maxwell & Associates
- 
- (71) Copal Holding B.V.  
 (11) AU-A-2014332649  
 (21) 2014332649 (22) 10.10.2014  
 (54) Method and device for moving a stack-  
 able cargo unit  
 (51) Int. Cl.  
**B65G 47/90** ( 2006.01 )  
**B65G 59/02** ( 2006.01 )  
 (87) WO2015/053633  
 (31) 2011602 (32) 11.10.13 (33) NL  
 (43) 16.04.2015  
 (72) Schenning, Jozef Gerhardus Henricus  
 Maria  
 (74) Michael Buck IP
- 
- (71) Covidien LP  
 (11) AU-A-2013403912  
 (21) 2013403912 (22) 04.11.2013  
 (54) Surgical fastener applying apparatus  
 (51) Int. Cl.  
**A61B 17/072** ( 2006.01 )  
 (87) WO2015/065482  
 (43) 07.05.2015  
 (72) Patankar, Mangesh; Shelke, Rajesh  
 T.; Kapadia, Salman; Katre, Nikhil R.;  
 Shah, Sachin  
 (74) Spruson & Ferguson
- 
- (71) Covidien LP  
 (11) AU-A-2013403915  
 (21) 2013403915 (22) 04.11.2013  
 (54) Surgical fastener applying apparatus  
 (51) Int. Cl.  
**A61B 17/072** ( 2006.01 )  
 (87) WO2015/065485  
 (43) 07.05.2015  
 (72) Gupta, Arvind Kumar; Dhakad,  
 Harshottam Singh; Garikipati, Kiran;  
 Katre, Nikhil R.; Vivekanandan, Vinay-  
 an  
 (74) Spruson & Ferguson
- 
- (71) Covidien LP  
 (11) AU-A-2013403917  
 (21) 2013403917 (22) 04.11.2013  
 (54) Surgical fastener applying apparatus  
 (51) Int. Cl.  
**A61B 17/072** ( 2006.01 )  
 (87) WO2015/065487  
 (43) 07.05.2015  
 (72) Gupta, Arvind Kumar; Dhakad,  
 Harshottam Singh; Garikipati, Kiran;  
 Katre, Nikhil R.; Vivekanandan, Vinay-  
 an; Patankar, Mangesh  
 (74) Spruson & Ferguson
- 
- (71) Cubic Corporation  
 (11) AU-A-2014342341  
 (21) 2014342341 (22) 29.10.2014  
 (54) Fare collection using wireless beacons  
 (51) Int. Cl.  
**G07B 15/00** ( 2011.01 )  
**G07C 9/00** ( 2006.01 )  
 (87) WO2015/066191  
 (31) 14/526,963 (32) 29.10.14 (33) US  
 61/897,002 29.10.13 US  
 (43) 07.05.2015  
 (72) Andrews, David; Monk, Paul; Mistry,  
 Pradip  
 (74) Pizeys Patent and Trade Mark Attor-  
 neys Pty Ltd
- 
- (71) Cybex International, Inc.  
 (11) AU-A-2014318735  
 (21) 2014318735 (22) 11.09.2014  
 (54) Exercise apparatus  
 (51) Int. Cl.  
**A63B 71/06** ( 2006.01 )  
**A63B 21/008** ( 2006.01 )  
**A63B 22/00** ( 2006.01 )  
**A63B 21/00** ( 2006.01 )  
 (87) WO2015/038732  
 (31) 61/876,495 (32) 11.09.13 (33) US  
 (43) 19.03.2015  
 (72) Giannelli, Raymond; Buontempo, Mark  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Daiichi Sankyo Company, Limited  
 (11) AU-A-2014325023  
 (21) 2014325023 (22) 29.09.2014  
 (54) Anti-LPS O11 antibody  
 (51) Int. Cl.  
**C12N 15/09** ( 2006.01 )  
**A61K 31/43** ( 2006.01 )  
**A61K 31/436** ( 2006.01 )
- 
- (71) Covidien LP  
 (11) AU-A-2013403916  
 (21) 2013403916 (22) 04.11.2013  
 (54) Surgical fastener applying apparatus  
 (51) Int. Cl.  
**A61B 17/072** ( 2006.01 )  
 (87) WO2015/065486  
 (43) 07.05.2015  
 (72) Gupta, Arvind Kumar; Dhakad,  
 Harshotta Singh; Garikipati, Kiran;  
 Katre, Nikhil R.; Vivekanandan, Vinay-  
 an; Patankar, Mangesh  
 (74) Spruson & Ferguson
- 
- (71) Covidien LP  
 (11) AU-A-2013403917  
 (21) 2013403917 (22) 04.11.2013  
 (54) Surgical fastener applying apparatus  
 (51) Int. Cl.  
**A61B 17/072** ( 2006.01 )  
 (87) WO2015/065487  
 (43) 07.05.2015  
 (72) Gupta, Arvind Kumar; Dhakad,  
 Harshottam Singh; Garikipati, Kiran;  
 Katre, Nikhil R.; Vivekanandan, Vinay-  
 an; Patankar, Mangesh  
 (74) Spruson & Ferguson
- 
- (71) Daikin Industries, Ltd.  
 (11) AU-A-2014312825  
 (21) 2014312825 (22) 29.08.2014  
 (54) Heat recovery-type refrigeration device  
 (51) Int. Cl.  
**F24F 1/16** ( 2011.01 )  
**F24F 1/14** ( 2011.01 )  
**F25B 5/02** ( 2006.01 )  
**F25B 6/02** ( 2006.01 )  
**F25B 13/00** ( 2006.01 )  
**F25B 39/00** ( 2006.01 )  
 (87) WO2015/030173  
 (31) 2013-181493 (32) 02.09.13 (33) JP  
 (43) 05.03.2015  
 (72) Kawano, Satoshi; Takeuchi, Tomohisa;  
 Kimura, Sayako; Matsuoka, Shinya  
 (74) FB Rice
- 
- (71) Daikin Industries, Ltd.  
 (11) AU-A-2014322275  
 (21) 2014322275 (22) 10.09.2014  
 (54) Power conversion device  
 (51) Int. Cl.  
**H02M 7/48** ( 2007.01 )  
**H02M 5/293** ( 2006.01 )  
 (87) WO2015/041111  
 (31) 2013-194176 (32) 19.09.13 (33) JP  
 (43) 26.03.2015  
 (72) Sakakibara, Kenichi; Yamashita, Naoya  
 (74) Spruson & Ferguson
- 
- (71) Daikin Industries, Ltd.  
 (11) AU-A-2014325645  
 (21) 2014325645 (22) 26.08.2014  
 (54) Air-conditioner outdoor unit  
 (51) Int. Cl.  
**F24F 1/46** ( 2011.01 )  
**F24F 3/147** ( 2006.01 )  
**F24F 6/06** ( 2006.01 )  
 (87) WO2015/045708  
 (31) 2013-204187 (32) 30.09.13 (33) JP  
 (43) 02.04.2015  
 (72) Matsumoto, Sachiko; Kuramori, Tet-  
 sutomo; Fujita, Hiroki; Morimoto, Kouji  
 (74) Spruson & Ferguson
- 
- (71) Deflux Holdings Limited  
 (11) AU-A-2014333838

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

- (21) 2014333838 (22) 08.10.2014  
 (54) Method and apparatus for removing a cable core from a cable sheath  
 (51) Int. Cl.  
*H02G 1/08* ( 2006.01 )  
 (87) WO2015/052222  
 (31) 1317800.9 (32) 08.10.13 (33) GB  
 (43) 16.04.2015  
 (72) Nusbaum, Laslo  
 (74) Spruson & Ferguson
- 
- (71) Degremont Technologies AG  
 (11) AU-A-2014331056  
 (21) 2014331056 (22) 03.10.2014  
 (54) Ozone generator  
 (51) Int. Cl.  
*C01B 13/11* ( 2006.01 )  
 (87) WO2015/049376  
 (31) 1359658 (32) 04.10.13 (33) FR  
 (43) 09.04.2015  
 (72) Ramoino, Luca; Seyrling, Sieghard; Muller, Marco  
 (74) Davies Collison Cave
- 
- (71) Dehni, G.  
 (11) AU-A-2014315160  
 (21) 2014315160 (22) 04.09.2014  
 (54) Flexible polyurethane and polyurethane/polyorganosiloxane foam materials that absorb impact energy  
 (51) Int. Cl.  
*C08G 18/00* ( 2006.01 )  
 (87) WO2015/035068  
 (31) 61/873,661 (32) 04.09.13 (33) US  
 (43) 12.03.2015  
 (72) Dehni, Ghassan  
 (74) FB Rice
- 
- (71) Deilmann-Haniel Mining Systems GmbH  
 (11) AU-A-2014339407  
 (21) 2014339407 (22) 22.10.2014  
 (54) Machine control  
 (51) Int. Cl.  
*E21C 35/24* ( 2006.01 )  
 (87) WO2015/058744  
 (31) 10 2013 017 556.9 (32) 22.10.13 (33) DE  
 (43) 30.04.2015  
 (72) Reich, Jurgen; Heckhoff, Christian  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) DEPUY (IRELAND)  
 (11) AU-A-2014331234  
 (21) 2014331234 (22) 30.09.2014  
 (54) Device for use in orthopaedic surgery  
 (51) Int. Cl.  
*A61B 17/16* ( 2006.01 )  
*A61B 17/00* ( 2006.01 )  
 (87) WO2015/049223  
 (31) 1317331.5 (32) 01.10.13 (33) GB  
 (43) 09.04.2015  
 (72) Duncan, Luke; Naylor, Jason  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Doka GmbH  
 (11) AU-A-2014328444
- 
- (21) 2014328444 (22) 23.09.2014  
 (54) Support device for concrete formwork  
 (51) Int. Cl.  
*E04G 11/50* ( 2006.01 )  
 (87) WO2015/042625  
 (31) GM 50131/2013 (32) 24.09.13 (33) AT  
 (43) 02.04.2015  
 (72) Baron, Christoph  
 (74) Spruson & Ferguson
- 
- (71) Donaldson Company, Inc.  
 (11) AU-A-2014339999  
 (21) 2014339999 (22) 23.10.2014  
 (54) Support structure for pleated filter media and methods  
 (51) Int. Cl.  
*B01D 46/00* ( 2006.01 )  
*B01D 29/11* ( 2006.01 )  
*B01D 46/02* ( 2006.01 )  
*B01D 46/52* ( 2006.01 )  
 (87) WO2015/061599  
 (31) 61/895,197 (32) 24.10.13 (33) US  
 (43) 30.04.2015  
 (72) Johnson, Philip Edward; Lavallee, Gregory L.; Hampton, Janelle M.; Adamek, Daniel E.; Parsons, Jonathan G.; Osendorf, Richard  
 (74) Freehills Patent Attorneys
- 
- (71) DOTS Devices, Inc.  
 (11) AU-A-2014342528  
 (21) 2014342528 (22) 28.10.2014  
 (54) Allergen detection  
 (51) Int. Cl.  
*C40B 40/06* ( 2006.01 )  
 (87) WO2015/066027  
 (31) 61/991,068 (32) 09.05.14 (33) US  
 62/009,958 10.06.14 US  
 61/896,399 28.10.13 US  
 62/026,361 18.07.14 US  
 61/938,528 11.02.14 US  
 (43) 07.05.2015  
 (72) Gilboa-Geffen, Adi; Brown, Renuka Babu  
 (74) Griffith Hack
- 
- (71) Dow AgroSciences LLC  
 (11) AU-A-2014329590  
 (21) 2014329590 (22) 02.10.2014  
 (54) Zea mays metallothionein-like regulatory elements and uses thereof  
 (51) Int. Cl.  
*C12N 15/82* ( 2006.01 )  
 (87) WO2015/051075  
 (31) 61/886,943 (32) 04.10.13 (33) US  
 (43) 09.04.2015  
 (72) Gupta, Manju; Kumar, Sandeep; Elango, Navin; Muthuraman, Karthik Narayna; Beringer, Jeffrey; Wu, Huixia; Sardesai, Nagesh  
 (74) Freehills Patent Attorneys
- 
- (71) Dow Global Technologies LLC; Rohm and Haas Company  
 (11) AU-A-2013401062  
 (21) 2013401062 (22) 22.09.2013
- 
- (54) Polyurethane/acrylic hybrid for elastomeric wall coatings  
 (51) Int. Cl.  
*C09D 133/04* ( 2006.01 )  
*C08F 230/02* ( 2006.01 )  
*C09D 175/04* ( 2006.01 )  
 (87) WO2015/039328  
 (43) 26.03.2015  
 (72) Hu, Yuehan; Zhang, Jinyuan; Dong, Xi-angting; Wang, Yujiang  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Dow Global Technologies LLC  
 (11) AU-A-2014326989  
 (21) 2014326989 (22) 23.09.2014  
 (54) Drilling fluid composition and method useful for reducing accretion of bitumen on drill components  
 (51) Int. Cl.  
*C09K 8/04* ( 2006.01 )  
*C09K 8/524* ( 2006.01 )  
*E21B 37/06* ( 2006.01 )  
 (87) WO2015/047998  
 (31) 61/882,666 (32) 26.09.13 (33) US  
 (43) 02.04.2015  
 (72) Yu, Wanglin; Singh, Harpreet  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) E.M.E.H., Inc.  
 (11) AU-A-2014340478  
 (21) 2014340478 (22) 16.10.2014  
 (54) Entrance floor system  
 (51) Int. Cl.  
*E04C 2/42* ( 2006.01 )  
*E04C 2/34* ( 2006.01 )  
 (87) WO2015/061120  
 (31) 14/063,849 (32) 25.10.13 (33) US  
 (43) 30.04.2015  
 (72) Gmitro, Jeff; Umbriac, Matthew; Brown, Charlie  
 (74) Davies Collison Cave
- 
- (71) Ecolab Inc.  
 (11) AU-A-2013403675  
 (21) 2013403675 (22) 24.10.2013  
 (54) Compositions and methods for removing soils from surfaces  
 (51) Int. Cl.  
*C11D 3/16* ( 2006.01 )  
*C11D 3/39* ( 2006.01 )  
 (87) WO2015/058803  
 (43) 30.04.2015  
 (72) Foster, Tobias Neil; Kullwitz, Dirk; Pathicheril, Beana  
 (74) Shelston IP Pty Ltd.
- 
- (71) Ecolab USA Inc.; BASF SE  
 (11) AU-A-2014331869  
 (21) 2014331869 (22) 09.10.2014  
 (54) Alkaline detergent composition containing a carboxylic acid/polyalkylene oxide copolymer for hard water scale control  
 (51) Int. Cl.  
*C11D 7/06* ( 2006.01 )  
*C11D 7/22* ( 2006.01 )

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

- (87) WO2015/054471  
 (31) 14/049,883 (32) 09.10.13 (33) US  
 (43) 16.04.2015  
 (72) Silvernail, Carter M.; Olson, Erik C.; Walters, Kerrie; Detering, Juergen; Kingma, Arend Jouke; Dailey, James S.  
 (74) Shelston IP Pty Ltd.
- 
- (71) Ecolab USA Inc.; BASF SE  
 (11) AU-A-2014331879  
 (21) 2014331879 (22) 09.10.2014  
 (54) Alkaline detergent composition containing a carboxylic acid terpolymer for hard water scale control  
 (51) Int. Cl.  
**C11D 3/60** ( 2006.01 )  
**C11D 3/37** ( 2006.01 )
- (87) WO2015/054481  
 (31) 14/049,951 (32) 09.10.13 (33) US  
 (43) 16.04.2015  
 (72) Silvernail, Carter M.; Olson, Erik C.; Walters, Kerrie; Detering, Juergen; Kingma, Arend Jouke; Dailey, James S.  
 (74) Shelston IP Pty Ltd.
- 
- (71) EcoServices, LLC  
 (11) AU-A-2014374334  
 (21) 2014374334 (22) 10.10.2014  
 (54) Radial passage engine wash manifold  
 (51) Int. Cl.  
**B08B 9/00** ( 2006.01 )  
**F01D 25/00** ( 2006.01 )  
**F02C 7/00** ( 2006.01 )  
**F02C 7/30** ( 2006.01 )
- (87) WO2015/102718  
 (31) 61/889,373 (32) 10.10.13 (33) US  
 (43) 09.07.2015  
 (72) Rice, Robert M.; Zadrick, Wayne J.; Nordlund, Sebastian; Dorshimer, Kurt D.  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Elastagen Pty Ltd  
 (11) AU-A-2014328458  
 (21) 2014328458 (22) 24.09.2014  
 (54) Method of extracting protein  
 (51) Int. Cl.  
**C07K 1/14** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )
- (87) WO2015/042639  
 (31) 2013903669 (32) 24.09.13 (33) AU  
 (43) 02.04.2015  
 (72) Elliott, Phillip  
 (74) Freehills Patent Attorneys
- 
- (71) Electrolux Appliances Aktiebolag  
 (11) AU-A-2013407867  
 (21) 2013407867 (22) 19.12.2013  
 (54) Dishwasher comprising heat pump system  
 (51) Int. Cl.  
**A47L 15/42** ( 2006.01 )
- (87) WO2015/090408
- (43) 25.06.2015  
 (72) Dreossi, Giuseppe; Jonsson, Stefan; Krische, Bernd; Minde, Marie  
 (74) Halfords IP
- 
- (71) Electrolux Appliances Aktiebolag  
 (11) AU-A-2013407868  
 (21) 2013407868 (22) 19.12.2013  
 (54) Dishwasher comprising heat pump system  
 (51) Int. Cl.  
**A47L 15/42** ( 2006.01 )
- (87) WO2015/090409  
 (43) 25.06.2015  
 (72) Dreossi, Giuseppe  
 (74) Halfords IP
- 
- (71) Electrolux Appliances Aktiebolag  
 (11) AU-A-2014363835  
 (21) 2014363835 (22) 04.12.2014  
 (54) Antenna arrangement and kitchen apparatus  
 (51) Int. Cl.  
**H01Q 1/00** ( 2006.01 )  
**F24C 7/08** ( 2006.01 )  
**H01Q 1/22** ( 2006.01 )  
**H01Q 9/04** ( 2006.01 )
- (87) WO2015/086420  
 (31) 13196787.9 (32) 12.12.13 (33) EP  
 (43) 18.06.2015  
 (72) Burkhardt, Jennifer; Puchinger, Bianca; Rodriguez Cepeda, Juan Pablo; Houbloss, Omar  
 (74) Halfords IP
- 
- (71) Electrolux Appliances Aktiebolag  
 (11) AU-A-2014365235  
 (21) 2014365235 (22) 09.12.2014  
 (54) Combined heating and stirring arrangement method for heating food and heating stirrer  
 (51) Int. Cl.  
**A47J 43/046** ( 2006.01 )
- (87) WO2015/091097  
 (31) 13198714.1 (32) 20.12.13 (33) EP  
 (43) 25.06.2015  
 (72) Carella, Stefano; Herzog, Michael; Viroli, Alex  
 (74) Halfords IP
- 
- (71) Electrolux Appliances Aktiebolag  
 (11) AU-A-2014365237  
 (21) 2014365237 (22) 09.12.2014  
 (54) Electronic system and method for testing capacitive circuit lines  
 (51) Int. Cl.  
**G01R 31/02** ( 2006.01 )  
**G01R 31/28** ( 2006.01 )  
**G01R 31/317** ( 2006.01 )  
**H03M 1/10** ( 2006.01 )
- (87) WO2015/091099  
 (31) 13198845.3 (32) 20.12.13 (33) EP  
 (43) 25.06.2015  
 (72) Knausenberger, Martin; Rigolle, Thibaut; Venturini, Gianluca; Huther, Henrike; Beck, Friedrich  
 (74) Halfords IP
- 
- (71) Eli Lilly and Company  
 (11) AU-A-2014347126  
 (21) 2014347126 (22) 29.10.2014  
 (54) Pyrido[2,3-d]pyrimidin-4-one compounds as tankyrase inhibitors  
 (51) Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )
- (87) WO2015/069512  
 (31) 61/901,023 (32) 07.11.13 (33) US  
 (43) 14.05.2015  
 (72) Chedid, Marcio; Eissa, Hisham Omer; Engler, Thomas Albert; Furness, Kelly Wayne; Rank, Kenneth B.; Woods, Timothy Andrew; Wroblewski, Aaron D.  
 (74) Spruson & Ferguson
- 
- (71) Eli Lilly and Company  
 (11) AU-A-2014348967  
 (21) 2014348967 (22) 06.11.2014  
 (54) Substituted piperidyl-ethyl-pyrimidine as ghrelin O-acyl transferase inhibitor  
 (51) Int. Cl.  
**C07D 401/06** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61P 3/00** ( 2006.01 )
- (87) WO2015/073281  
 (31) 13382460.7 (32) 14.11.13 (33) EP  
 (43) 21.05.2015  
 (72) Martinez-Grau, Maria Angeles  
 (74) Spruson & Ferguson
- 
- (71) Energen Chile S.A.  
 (11) AU-A-2013401842  
 (21) 2013401842 (22) 24.09.2013  
 (54) Modular hydrothermal system and method for the operation thereof  
 (51) Int. Cl.  
**F25B 30/00** ( 2006.01 )  
**F24J 3/08** ( 2006.01 )  
**F25B 13/00** ( 2006.01 )
- (87) WO2015/042728  
 (43) 02.04.2015  
 (72) Castaneda Viveros, Jorge Andres  
 (74) Davies Collison Cave
- 
- (71) Equalia LLC  
 (11) AU-A-2014340563  
 (21) 2014340563 (22) 02.10.2014  
 (54) Pitch-propelled vehicle  
 (51) Int. Cl.  
**A63C 17/12** ( 2006.01 )
- (87) WO2015/061020  
 (31) 14/058,937 (32) 21.10.13 (33) US  
 (43) 30.04.2015  
 (72) Bigler, Robert A.  
 (74) Davies Collison Cave
- 
- (71) Eris, K.  
 (11) AU-A-2014317803  
 (21) 2014317803 (22) 08.09.2014  
 (54) System of automated script generation with integrated video production  
 (51) Int. Cl.



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

- G06F 19/00** ( 2006.01 )  
**G06T 15/00** ( 2011.01 )  
**(87)** WO2015/031946  
**(31)** 2013903435 **(32)** 08.09.13 **(33)** AU  
**(43)** 12.03.2015  
**(72)** Eris, Kayihan  
**(74)** Wallington-Dummer
- 
- (71)** Ethicon, Inc.  
**(11)** AU-A-2014342914  
**(21)** 2014342914 **(22)** 25.09.2014  
**(54)** Therapy delivery device for anastomotic joining of tissue  
**(51)** Int. Cl.  
**A61M 37/00** ( 2006.01 )  
**A61B 17/00** ( 2006.01 )  
**A61B 17/11** ( 2006.01 )  
**A61B 17/115** ( 2006.01 )  
**(87)** WO2015/065625  
**(31)** 14/068,282 **(32)** 31.10.13 **(33)** US  
**(43)** 07.05.2015  
**(72)** Matonick, John; Kriksunov, Leo B.; Tannhauser, Robert J.  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Ethicon, Inc.  
**(11)** AU-A-2014342970  
**(21)** 2014342970 **(22)** 05.09.2014  
**(54)** Absorbable poly (p-dioxanone-co-glycolide) monofilament fibers possessing mid-term strength retention post-implantation  
**(51)** Int. Cl.  
**A61L 17/12** ( 2006.01 )  
**(87)** WO2015/065588  
**(31)** 14/068,226 **(32)** 31.10.13 **(33)** US  
**(43)** 07.05.2015  
**(72)** Andjelic, Sasa; Keilman, Kenneth; Jamiolkowski, Dennis D.  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Evonik Degussa GmbH  
**(11)** AU-A-2014345837  
**(21)** 2014345837 **(22)** 15.10.2014  
**(54)** Method for delignifying and bleaching pulp  
**(51)** Int. Cl.  
**D21C 3/00** ( 2006.01 )  
**D21C 9/10** ( 2006.01 )  
**D21C 9/147** ( 2006.01 )  
**D21C 9/16** ( 2006.01 )  
**(87)** WO2015/067446  
**(31)** 10 2013 222 468.0 **(32)** 06.11.13 **(33)** DE  
**(43)** 14.05.2015  
**(72)** Dietz, Thomas; Hopf, Bernd; Grimmer, Ralf; Wegmann, Sigrid; Illhardt, Verena  
**(74)** Baldwins Intellectual Property
- 
- (71)** Evoqua Water Technologies LLC  
**(11)** AU-A-2014342153  
**(21)** 2014342153 **(22)** 31.10.2014  
**(54)** Apparatus and methods for a moving bed activated iron process  
**(51)** Int. Cl.  
**C02F 1/48** ( 2006.01 )  
**(87)** WO2015/066417  
**(31)** 61/900,544 **(32)** 06.11.13 **(33)** US
- 
- 61/899,505 04.11.13 US **(51)** Int. Cl.  
**(43)** 07.05.2015  
**(72)** Wismer, Michael W.; Dukes, Simon P.; Szczesniak, Adam S.; Gifford, Joseph D.; Sassaman, Frank L.  
**(74)** Evoqua Water Technologies Membrane Systems Pty Ltd
- 
- (71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2014359422  
**(21)** 2014359422 **(22)** 01.12.2014  
**(54)** Novel combination treatment for Acute Myeloid Leukemia (AML)  
**(51)** Int. Cl.  
**A61K 45/06** ( 2006.01 )  
**A61K 31/40** ( 2006.01 )  
**A61K 31/7068** ( 2006.01 )  
**A61K 31/77** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 35/02** ( 2006.01 )  
**(87)** WO2015/082384  
**(31)** 61/912,152 **(32)** 05.12.13 **(33)** US  
**(43)** 11.06.2015  
**(72)** Higgins, Brian; Packman, Kathryn E.; Nichols, Gwen  
**(74)** Griffith Hack
- 
- (71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2014365079  
**(21)** 2014365079 **(22)** 15.12.2014  
**(54)** Polymorphs of 2-(4-(2-(1-isopropyl-3-methyl-1H-1,2,4-triazol-5-yl)-5,6-dihydrobenzof[imidazo[1,2-d][1,4]oxazepin-9-yl)-1H-pyrazol-1-yl)-2-methylpropanamide, methods of production, and pharmaceutical uses thereof  
**(51)** Int. Cl.  
**C07D 498/04** ( 2006.01 )  
**A61K 31/4196** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(87)** WO2015/091305  
**(31)** 61/916,657 **(32)** 16.12.13 **(33)** US  
**(43)** 25.06.2015  
**(72)** Stults, Jeffrey  
**(74)** Griffith Hack
- 
- (71)** Facebook, Inc.  
**(11)** AU-A-2014321520  
**(21)** 2014321520 **(22)** 16.09.2014  
**(54)** Generating offline content  
**(51)** Int. Cl.  
**G06Q 50/10** ( 2012.01 )  
**G06Q 50/30** ( 2012.01 )  
**(87)** WO2015/041999  
**(31)** 14/030,936 **(32)** 18.09.13 **(33)** US  
**(43)** 26.03.2015  
**(72)** Linsalata, David; Kansal, Rajat; Gousev, Alexei; Nomikos, Andreas  
**(74)** Cotters Patent & Trade Mark Attorneys
- 
- (71)** Facebook, Inc.  
**(11)** AU-A-2014342287  
**(21)** 2014342287 **(22)** 29.10.2014  
**(54)** Notifying an advertiser of high engagement posts in a social networking system
- 
- (71)** Fives Intralogistics Corp.  
**(11)** AU-A-2014337578  
**(21)** 2014337578 **(22)** 21.10.2014  
**(54)** Singulator conveyor system for rigid parcels and large bags of small parcels  
**(51)** Int. Cl.  
**B65G 47/26** ( 2006.01 )  
**B65G 37/00** ( 2006.01 )  
**B65G 47/52** ( 2006.01 )  
**(87)** WO2015/060885  
**(31)** 61/893,828 **(32)** 21.10.13 **(33)** US  
**(43)** 30.04.2015  
**(72)** Grant, Patrick H.; Schroader, Steven Vann  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Fleet (Line Markers) Limited  
**(11)** AU-A-2014334007  
**(21)** 2014334007 **(22)** 06.10.2014  
**(54)** Line marking apparatus with nozzle flushing arrangement  
**(51)** Int. Cl.  
**B05B 9/00** ( 2006.01 )  
**B05B 9/04** ( 2006.01 )  
**B05B 15/02** ( 2006.01 )  
**E01C 23/22** ( 2006.01 )  
**B05B 9/047** ( 2006.01 )  
**B05B 15/04** ( 2006.01 )  
**B05B 15/06** ( 2006.01 )  
**B05B 15/08** ( 2006.01 )  
**(87)** WO2015/052116  
**(31)** 1317707.6 **(32)** 07.10.13 **(33)** GB  
**(43)** 16.04.2015  
**(72)** McGuffie, Iain Peter  
**(74)** Belyea IP
- 
- (71)** Fluidic, Inc.  
**(11)** AU-A-2014334662  
**(21)** 2014334662 **(22)** 13.10.2014  
**(54)** Method of operating and conditioning electrochemical cells comprising electrodeposited fuel  
**(51)** Int. Cl.  
**H01M 12/06** ( 2006.01 )  
**H01M 10/44** ( 2006.01 )  
**H01M 10/48** ( 2006.01 )  
**(87)** WO2015/057580  
**(31)** 61/890,728 **(32)** 14.10.13 **(33)** US  
**(43)** 23.04.2015  
**(72)** Trimble, Todd; Puzhaev, Sergey; Hayes, Joel; Krishnan, Ramkumar; Friesen, Cody A.  
**(74)** Davies Collison Cave
- 
- (71)** FMC Corporation  
**(11)** AU-A-2014324442  
**(21)** 2014324442 **(22)** 30.09.2014

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

- (54) Foam formulations and apparatus for delivery  
(51) Int. Cl.  
**A01N 25/16** ( 2006.01 )  
**A01N 53/00** ( 2006.01 )  
**A01P 7/00** ( 2006.01 )  
(87) WO2015/048757  
(31) 61/891,729 (32) 16.10.13 (33) US  
61/893,003 18.10.13 US  
61/884,369 30.09.13 US  
(43) 02.04.2015  
(72) Martin, Timothy M.; Grant, Shawn; Destefano, Neil; Prestegord, Adam; Harper, Michael  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) FMC Corporation  
(11) AU-A-2014329698  
(21) 2014329698 (22) 01.10.2014  
(54) Methods for improving plant growth  
(51) Int. Cl.  
**A01N 59/06** ( 2006.01 )  
(87) WO2015/050923  
(31) 14/217,603 (32) 18.03.14 (33) US  
61/887,109 04.10.13 US  
(43) 09.04.2015  
(72) Martin, Timothy M.; Zawacki, Frank J.  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) FMC Technologies, Inc.  
(11) AU-A-2014334598  
(21) 2014334598 (22) 14.10.2014  
(54) Subsea completion apparatus and method including engageable and disengageable connectors  
(51) Int. Cl.  
**E21B 33/038** ( 2006.01 )  
(87) WO2015/057608  
(31) 61/890,673 (32) 14.10.13 (33) US  
(43) 23.04.2015  
(72) Murphy, Richard M.  
(74) Cullens Pty Ltd
- 
- (71) Fresh Idea Global Limited  
(11) AU-A-2014317574  
(21) 2014317574 (22) 03.09.2014  
(54) Individually paced table game tournaments  
(51) Int. Cl.  
**A63F 13/30** ( 2014.01 )  
(87) WO2015/032329  
(31) 14/017,071 (32) 03.09.13 (33) US  
(43) 12.03.2015  
(72) Chun, Jay  
(74) K&L Gates
- 
- (71) Fresh Idea Global Limited  
(11) AU-A-2014317575  
(21) 2014317575 (22) 03.09.2014  
(54) Table game tournaments using portable devices  
(51) Int. Cl.  
**A63F 13/30** ( 2014.01 )  
(87) WO2015/032330  
(31) 14/017,073 (32) 03.09.13 (33) US
- 
- (43) 12.03.2015  
(72) Chun, Jay  
(74) K&L Gates
- 
- (71) Fujikura, Ltd.  
(11) AU-A-2014333089  
(21) 2014333089 (22) 01.10.2014  
(54) Optical-fibre unit, optical-fibre branching method, and optical-fibre cable  
(51) Int. Cl.  
**G02B 6/04** ( 2006.01 )  
**G02B 6/44** ( 2006.01 )  
(87) WO2015/053146  
(31) 2013-210084 (32) 07.10.13 (33) JP  
(43) 16.04.2015  
(72) Ito, Naoto; Ishioka, Masayuki; Tomikawa, Kouji; Osato, Ken; Yamanaka, Masayoshi; Okada, Naoki  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Fundacio Institut de Recerca Biomedica (IRB Barcelona); Institutio Catalana de Recerca i Estudis Avancats  
(11) AU-A-2014333513  
(21) 2014333513 (22) 07.10.2014  
(54) Method for the prognosis and treatment of metastasizing cancer of the bone originating from breast cancer  
(51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
(87) WO2015/052583  
(31) 61/888,984 (32) 09.10.13 (33) US  
(43) 16.04.2015  
(72) Gomis, Roger; Planet, Evarist; Pavlovic, Milica; Arnal, Anna; Taragona, Maria  
(74) Spruson & Ferguson
- 
- (71) Gambro Lundia AB  
(11) AU-A-2014350343  
(21) 2014350343 (22) 11.11.2014  
(54) Dialysis monitors and methods of operation  
(51) Int. Cl.  
**A61M 1/16** ( 2006.01 )  
(87) WO2015/071244  
(31) 1351340-3 (32) 13.11.13 (33) SE  
(43) 21.05.2015  
(72) Hertz, Thomas; Hobro, Sture; Jonsson, Lennart  
(74) Griffith Hack
- 
- (71) Gardner Denver Nash LLC  
(11) AU-A-2014330049  
(21) 2014330049 (22) 16.06.2014  
(54) Liquid ring pump with modular construction, an inter-stage bypass and overload protection  
(51) Int. Cl.  
**F04C 19/00** ( 2006.01 )  
**F04C 29/12** ( 2006.01 )  
(87) WO2015/050595  
(31) 61/885,104 (32) 01.10.13 (33) US  
14/076,785 11.11.13 US
- 
- (71) Gates Corporation  
(11) AU-A-2014337394  
(21) 2014337394 (22) 09.01.2014  
(54) CVT drive clutch  
(51) Int. Cl.  
**F16H 55/56** ( 2006.01 )  
(87) WO2015/057253  
(31) 14/056,444 (32) 17.10.13 (33) US  
(43) 23.04.2015  
(72) Yuan, Jing; Karpik, Gerard; Singh, Kanchan Kumar  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) GC Corporation  
(11) AU-A-2015307769  
(21) 2015307769 (22) 08.07.2015  
(54) Method for producing dental prosthesis, method for producing lithium disilicate blank for dental prostheses, and lithium disilicate blank for dental prostheses  
(51) Int. Cl.  
**A61C 13/083** ( 2006.01 )  
**A61K 6/027** ( 2006.01 )  
(87) WO2016/031399  
(31) 2014-172684 (32) 27.08.14 (33) JP  
(43) 03.03.2016  
(72) Hoshino, Tomohiro; Mashio, Go; Fujimoto, Tatsuya; Yoshinaga, Masatoshi; Yokohara, Hayato; Ohta, Daisuke  
(74) Spruson & Ferguson
- 
- (71) Genosco; Oscotec, Inc.  
(11) AU-A-2014340249  
(21) 2014340249 (22) 21.10.2014  
(54) Substituted pyrimidine compounds and their use as SYK inhibitors  
(51) Int. Cl.  
**C07D 413/14** ( 2006.01 )  
**A61K 31/505** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**C07D 413/04** ( 2006.01 )  
(87) WO2015/061369  
(31) 61/893,866 (32) 21.10.13 (33) US  
(43) 30.04.2015  
(72) Lee, Jaekyoo; Choi, Jang-Sik; Hwang, Hae-Jun; Song, Ho-Juhn; Kim, Jung-Ho; Kim, Se-Won; Koh, Jong Sung; Lee, Jaesang; Lee, Tae-Im; Choi, Yung-Geun; Park, Sung-Ho; Lee, In Yong; Suh, Byung-Chul; Salgaonkar, Paresh Devidas; Jung, Dong-Sik  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) GI Therapies Pty Ltd  
(11) AU-A-2014334500  
(21) 2014334500 (22) 10.10.2014  
(54) Stimulation device and method for transcutaneous electrical stimulation  
(51) Int. Cl.  
**A61N 1/04** ( 2006.01 )

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

**A61N 1/36** ( 2006.01 )  
**(87)** WO2015/051406  
**(31)** 2013903926 **(32)** 11.10.13 **(33)** AU  
 2013903922 11.10.13 AU  
**(43)** 16.04.2015  
**(72)** Southwell, Bridget Rae; Wiebenga,  
 Rod; Fisher, David  
**(74)** FB Rice

**(71)** Glionova AB  
**(11)** AU-A-2014316783  
**(21)** 2014316783 **(22)** 09.09.2014  
**(54)** Compounds and use for treating cancer  
**(51)** Int. Cl.  
**C07D 401/06** ( 2006.01 )  
**A61K 31/4709** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**G01N 33/50** ( 2006.01 )  
**(87)** WO2015/033228  
**(31)** 61/917,581 **(32)** 18.12.13 **(33)** US  
 61/875,420 09.09.13 US  
 62/014,163 19.06.14 US  
 SE1351041-7 09.09.13 SE  
**(43)** 12.03.2015  
**(72)** Farnegardh, Katarina; Gravenfors,  
 Ylva; Ernfors, Patrik; Hammarstrom,  
 Lars; Kitambi, Satish  
**(74)** AJ PARK

**(71)** Global Shinwoo Co., Ltd.  
**(11)** AU-A-2014332760  
**(21)** 2014332760 **(22)** 22.09.2014  
**(54)** Method for manufacturing ring shaped  
 multilayered bread  
**(51)** Int. Cl.  
**A21B 5/08** ( 2006.01 )  
**A21D 8/00** ( 2006.01 )  
**A21D 13/08** ( 2006.01 )  
**(87)** WO2015/053494  
**(31)** 10-2013-0121510 **(32)** 11.10.13 **(33)** KR  
**(43)** 16.04.2015  
**(72)** Kim, Sin-Hak; Jung, Yun-Seo  
**(74)** Baldwins Intellectual Property

**(71)** GlycoVaxyn AG  
**(11)** AU-A-2014333700  
**(21)** 2014333700 **(22)** 13.10.2014  
**(54)** Methods of host cell modification  
**(51)** Int. Cl.  
**C12N 15/90** ( 2006.01 )  
**A61K 39/104** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
**C12N 15/70** ( 2006.01 )  
**(87)** WO2015/052344  
**(31)** 61/889,672 **(32)** 11.10.13 **(33)** US  
**(43)** 16.04.2015  
**(72)** Wacker, Michael; Kowarik, Michael;  
 Fernandez, Fabiana  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Google Inc.  
**(11)** AU-A-2014332179  
**(21)** 2014332179 **(22)** 07.10.2014  
**(54)** Systems, methods, and computer pro-  
 gram products for managing contact-  
 less transactions  
**(51)** Int. Cl.

**G06Q 20/32** ( 2012.01 )  
**G06Q 20/34** ( 2012.01 )  
**(87)** WO2015/054207  
**(31)** 61/889,244 **(32)** 10.10.13 **(33)** US  
**(43)** 16.04.2015  
**(72)** Hopkinson, Emma K.  
**(74)** Pizzeyes Patent and Trade Mark Attor-  
 neys Pty Ltd

**(71)** Google Inc.  
**(11)** AU-A-2014339827  
**(21)** 2014339827 **(22)** 24.10.2014  
**(54)** Generating image compositions  
**(51)** Int. Cl.  
**G06T 11/60** ( 2006.01 )  
**(87)** WO2015/061763  
**(31)** 14/064,164 **(32)** 27.10.13 **(33)** US  
**(43)** 30.04.2015  
**(72)** Murphy-Chutorian, Erik; Steiner, Mat-  
 thew; Dai, Shengyang; Kazemi, Vahid  
**(74)** Spruson & Ferguson

**(71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2013403905  
**(21)** 2013403905 **(22)** 01.11.2013  
**(54)** Methods for replenishing particles  
 screened from drilling fluids  
**(51)** Int. Cl.  
**E21B 43/08** ( 2006.01 )  
**E21B 43/10** ( 2006.01 )  
**(87)** WO2015/065475  
**(43)** 07.05.2015  
**(72)** Jamison, Dale E.; Whitfill, Don L.  
**(74)** FB Rice

**(71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2013403923  
**(21)** 2013403923 **(22)** 04.11.2013  
**(54)** Adjustable shear assembly  
**(51)** Int. Cl.  
**E21B 17/03** ( 2006.01 )  
**E21B 17/046** ( 2006.01 )  
**E21B 19/18** ( 2006.01 )  
**(87)** WO2015/065493  
**(43)** 07.05.2015  
**(72)** Stokes, Matthew Bradley  
**(74)** FB Rice

**(71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2013404980  
**(21)** 2013404980 **(22)** 11.11.2013  
**(54)** Systems and methods of tracking the  
 position of a downhole projectile  
**(51)** Int. Cl.  
**E21B 47/09** ( 2012.01 )  
**E21B 49/00** ( 2006.01 )  
**(87)** WO2015/069297  
**(43)** 14.05.2015  
**(72)** Mericas, Christopher James; Budler,  
 Nicholas Frederick  
**(74)** FB Rice

**(71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2013405012  
**(21)** 2013405012 **(22)** 06.11.2013  
**(54)** Swellable seal with backup

**(51)** Int. Cl.  
**E21B 33/12** ( 2006.01 )  
**E21B 33/122** ( 2006.01 )  
**(87)** WO2015/069242  
**(43)** 14.05.2015  
**(72)** Stokes, Matthew Bradley  
**(74)** FB Rice

**(71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2013405196  
**(21)** 2013405196 **(22)** 12.11.2013  
**(54)** Validation of cased-hole acoustic tools  
**(51)** Int. Cl.  
**E21B 47/007** ( 2012.01 )  
**E21B 49/08** ( 2006.01 )  
**G01V 1/40** ( 2006.01 )  
**(87)** WO2015/072976  
**(43)** 21.05.2015  
**(72)** Jimenez, Walmy Cuello; Pang, Xueyu;  
 Jones, Paul; Epstein, Robert Eric;  
 Gordon, Zachary Edward; Mandal,  
 Batakrisna; Gilstrap, Tatiana  
**(74)** FB Rice

**(71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2013405232  
**(21)** 2013405232 **(22)** 12.11.2013  
**(54)** Systems and methods for optimizing  
 drilling operations using transient cut-  
 tings modeling and real-time data  
**(51)** Int. Cl.  
**E21B 21/08** ( 2006.01 )  
**E21B 47/12** ( 2012.01 )  
**E21B 47/26** ( 2012.01 )  
**(87)** WO2015/072962  
**(43)** 21.05.2015  
**(72)** Jamison, Dale E.; Williams, Robert L.  
**(74)** FB Rice

**(71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2013405870  
**(21)** 2013405870 **(22)** 22.11.2013  
**(54)** Breakway obturator for downhole tools  
**(51)** Int. Cl.  
**E21B 19/24** ( 2006.01 )  
**E21B 17/00** ( 2006.01 )  
**(87)** WO2015/076831  
**(43)** 28.05.2015  
**(72)** Acosta, Frank Vinicio; Budler, Nicholas  
 Frederick; Key, John Roland; Helms,  
 Lonnie  
**(74)** FB Rice

**(71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2013405875  
**(21)** 2013405875 **(22)** 25.11.2013  
**(54)** Cement with resilient latex polymer  
**(51)** Int. Cl.  
**C09K 8/46** ( 2006.01 )  
**C09K 8/473** ( 2006.01 )  
**(87)** WO2015/076836  
**(43)** 28.05.2015  
**(72)** Muthusamy, Ramesh; Koyitti, Remitha  
 Anandoth; Deshpande, Abhimanyu  
 Pramod; Bose, Sohini; Patil, Rahul  
 Chandrakant  
**(74)** FB Rice

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

- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2013405882  
 (21) 2013405882 (22) 25.11.2013  
 (54) Viscosity enhancer  
 (51) Int. Cl.  
     C09K 8/58 ( 2006.01 )  
     C09K 8/035 ( 2006.01 )  
     E21B 43/22 ( 2006.01 )  
 (87) WO2015/076843  
 (43) 28.05.2015  
 (72) Weaver, Jimmie Dean; Loveless, David  
 (74) FB Rice
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2013406705  
 (21) 2013406705 (22) 06.12.2013  
 (54) Vapor-depositing metal oxide on surfaces for wells or pipelines to reduce scale  
 (51) Int. Cl.  
     E21B 21/00 ( 2006.01 )  
     B08B 9/027 ( 2006.01 )  
     B08B 9/032 ( 2006.01 )  
 (87) WO2015/084386  
 (43) 11.06.2015  
 (72) Fontenelle, Lucas Kurtis; Schultheiss, Nathan Carl; Weaver, Jim  
 (74) FB Rice
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2013406709  
 (21) 2013406709 (22) 06.12.2013  
 (54) Fracture detection and characterization using resistivity images  
 (51) Int. Cl.  
     E21B 47/003 ( 2012.01 )  
     E21B 47/092 ( 2012.01 )  
 (87) WO2015/084390  
 (43) 11.06.2015  
 (72) Donderici, Burak; Tang, Yumei  
 (74) FB Rice
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2013406710  
 (21) 2013406710 (22) 06.12.2013  
 (54) Treatment of siliceous materials using catechol and amines in subterranean applications  
 (51) Int. Cl.  
     C09K 8/035 ( 2006.01 )  
     C09K 8/03 ( 2006.01 )  
     E21B 43/22 ( 2006.01 )  
 (87) WO2015/084391  
 (43) 11.06.2015  
 (72) McDaniel, Cato Russell; Jamison, Dale E.  
 (74) FB Rice
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2013406719  
 (21) 2013406719 (22) 06.12.2013  
 (54) Hydraulic control of downhole tools  
 (51) Int. Cl.  
     E21B 17/046 ( 2006.01 )  
     E21B 21/08 ( 2006.01 )
- 
- (87) WO2015/084400  
 (43) 11.06.2015  
 (72) Mageren, Olivier  
 (74) FB Rice
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2013406811  
 (21) 2013406811 (22) 04.12.2013  
 (54) Ball drop tool and methods of use  
 (51) Int. Cl.  
     E21B 21/10 ( 2006.01 )  
     E21B 21/08 ( 2006.01 )  
 (87) WO2015/084342  
 (43) 11.06.2015  
 (72) Rorvik, Helge  
 (74) FB Rice
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2014349180  
 (21) 2014349180 (22) 22.01.2014  
 (54) Gravel pack service tool used to set a packer  
 (51) Int. Cl.  
     E21B 43/04 ( 2006.01 )  
     E21B 23/06 ( 2006.01 )  
     E21B 33/12 ( 2006.01 )  
 (87) WO2015/073056  
 (31) 61/903,789 (32) 13.11.13 (33) US  
 (43) 21.05.2015  
 (72) Ross, Colby Munro  
 (74) FB Rice
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2014352709  
 (21) 2014352709 (22) 24.11.2014  
 (54) Use of multiple stacked coiled tubing (CT) injectors for running hybrid strings of CT and jointed pipe or multiple CT strings  
 (51) Int. Cl.  
     E21B 7/20 ( 2006.01 )  
     E21B 19/02 ( 2006.01 )  
 (87) WO2015/077678  
 (31) 14/088,959 (32) 25.11.13 (33) US  
 (43) 28.05.2015  
 (72) Hampson, Richard J.; Foubister, Jon William; Corney, Ian David  
 (74) FB Rice
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2014377594  
 (21) 2014377594 (22) 03.12.2014  
 (54) Isolation device containing a dissolvable anode and electrolytic compound  
 (51) Int. Cl.  
     E21B 29/02 ( 2006.01 )  
     E21B 23/00 ( 2006.01 )  
     E21B 34/06 ( 2006.01 )  
 (87) WO2015/108627  
 (31) 14/154,596 (32) 14.01.14 (33) US  
 (43) 23.07.2015  
 (72) Fripp, Michael L.; Walton, Zachary W.; Murphree, Zachary R.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2013404930  
 (21) 2013404930 (22) 11.11.2013  
 (54) Designing wellbore completion intervals  
 (51) Int. Cl.  
     E21B 43/12 ( 2006.01 )  
     E21B 43/16 ( 2006.01 )  
     E21B 49/00 ( 2006.01 )  
 (87) WO2015/069299  
 (43) 14.05.2015  
 (72) Walters, Harold Grayson; Langenwalter, Richard James  
 (74) FB Rice
- 
- (71) Handok Inc.; Korea Research Institute of Chemical Technology  
 (11) AU-A-2013402175  
 (21) 2013402175 (22) 30.09.2013  
 (54) Novel triazolopyrazine derivative and use thereof  
 (51) Int. Cl.  
     C07D 487/04 ( 2006.01 )  
     A61K 31/4985 ( 2006.01 )  
     A61P 3/00 ( 2006.01 )  
     A61P 9/00 ( 2006.01 )  
     A61P 29/00 ( 2006.01 )  
     A61P 35/00 ( 2006.01 )  
 (87) WO2015/046653  
 (43) 02.04.2015  
 (72) Jung, Hee Jung; Ha, Jae Du; Cho, Sung Yun; Kim, Hyoung Rae; Lee, Kwang Ho; Lee, Chong Ock; Choi, Sang Un; Park, Chi Hoon  
 (74) FB Rice
- 
- (71) Hankook Technology Inc.  
 (11) AU-A-2014340859  
 (21) 2014340859 (22) 28.10.2014  
 (54) Apparatus for drying coal using reheat steam  
 (51) Int. Cl.  
     F26B 3/02 ( 2006.01 )  
     F26B 15/18 ( 2006.01 )  
 (87) WO2015/064996  
 (31) 10-2013-0129735 (32) 30.10.13 (33) KR  
 (43) 07.05.2015  
 (72) Kim, Seong Gon  
 (74) AJ Pietras & Co
- 
- (71) Hankook Technology Inc.  
 (11) AU-A-2014340860  
 (21) 2014340860 (22) 28.10.2014  
 (54) Coal drying system using reheat steam  
 (51) Int. Cl.  
     F26B 3/02 ( 2006.01 )  
     F26B 15/18 ( 2006.01 )  
 (87) WO2015/064997  
 (31) 10-2013-0129752 (32) 30.10.13 (33) KR  
 (43) 07.05.2015  
 (72) Kim, Seong Gon  
 (74) AJ Pietras & Co
- 
- (71) Harrison, G.; Vickers, M.; Halligan, D.  
 (11) AU-A-2014332597  
 (21) 2014332597 (22) 07.10.2014  
 (54) Veterinary formulations and methods  
 (51) Int. Cl.

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

- A61K 31/365** ( 2006.01 )  
**A61K 31/7048** ( 2006.01 )  
**A61P 33/10** ( 2006.01 )
- (87) WO2015/053636  
(31) 631421 (32) 12.09.14 (33) NZ  
616360 07.10.13 NZ
- (43) 16.04.2015  
(72) Harrison, Gary Robert; Halligan,  
Douglas Grant; Vickers, Mark Colin  
(74) Baldwins Intellectual Property
- 
- (71) Hatch Pty Ltd  
(11) AU-A-2014336968  
(21) 2014336968 (22) 17.10.2014  
(54) A dispersion apparatus  
(51) Int. Cl.  
**F23D 1/00** ( 2006.01 )  
**B01F 5/06** ( 2006.01 )  
**B05B 1/34** ( 2006.01 )  
**B05B 7/14** ( 2006.01 )  
**C22B 5/14** ( 2006.01 )  
**F23B 40/00** ( 2006.01 )  
**F23K 3/00** ( 2006.01 )  
**F27D 3/10** ( 2006.01 )  
**F27D 3/18** ( 2006.01 )
- (87) WO2015/054739  
(31) 2013904005 (32) 17.10.13 (33) AU  
(43) 23.04.2015  
(72) Wesley, Adam Taylor; White, Matthew  
George  
(74) WRAYS PTY LTD
- 
- (71) Hendrickson USA, L.L.C.  
(11) AU-A-2014357679  
(21) 2014357679 (22) 29.10.2014  
(54) V-rod attachment assembly for vehicle  
suspension  
(51) Int. Cl.  
**B60G 7/02** ( 2006.01 )  
**B60G 9/02** ( 2006.01 )  
**B62D 17/00** ( 2006.01 )  
**B62D 21/02** ( 2006.01 )  
**B62D 21/12** ( 2006.01 )  
**B62D 21/14** ( 2006.01 )  
**B62D 65/12** ( 2006.01 )
- (87) WO2015/084510  
(31) 14/094,604 (32) 02.12.13 (33) US  
(43) 11.06.2015  
(72) Tipton, Shane Andrew; Lovett, Jerry Mi-  
chael; Dilworth, Damon Elwood  
(74) Spruson & Ferguson
- 
- (71) Henry, A.; International Rice Research  
Institute  
(11) AU-A-2014331939  
(21) 2014331939 (22) 08.10.2014  
(54) Drought-resistant cereal grasses and  
related materials and methods  
(51) Int. Cl.  
**A23J 1/12** ( 2006.01 )  
**A01H 1/00** ( 2006.01 )  
**F16K 47/08** ( 2006.01 )  
**F16K 47/14** ( 2006.01 )
- (87) WO2015/054375  
(31) 61/994,558 (32) 16.05.14 (33) US  
61/888,397 08.10.13 US
- (43) 16.04.2015  
(72) Henry, Amelia; Kohli, Ajay; Kumar,  
Arvind  
(74) FB Rice
- 
- (71) Hi Fidelity Genetics LLC  
(11) AU-A-2014343952  
(21) 2014343952 (22) 27.10.2014  
(54) Prediction of hybrid traits  
(51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )
- (87) WO2015/063008  
(31) 102013111980.8 (32) 30.10.13 (33) DE  
(43) 07.05.2015  
(72) Scholten, Stefan; Thiemann, Alexan-  
der; Seifert, Felix; Frisch, Matthias;  
Melchinger, Albrecht  
(74) Spruson & Ferguson
- 
- (71) Hot Pod Yoga Limited  
(11) AU-A-2014338757  
(21) 2014338757 (22) 21.10.2014  
(54) Heated inflatable exercise chamber  
with gas-permeable inner membrane  
(51) Int. Cl.  
**E04H 15/10** ( 2006.01 )  
**E04H 15/12** ( 2006.01 )  
**E04H 15/14** ( 2006.01 )  
**E04H 15/20** ( 2006.01 )
- (87) WO2015/059458  
(31) 1318794.3 (32) 24.10.13 (33) GB  
14/147,788 06.01.14 US  
(43) 30.04.2015  
(72) Henderson, Maxwell Kenneth; Higgins,  
Nicholas John Clinton  
(74) Cullens Pty Ltd
- 
- (71) HTC Management Services Limited  
(11) AU-A-2014326418  
(21) 2014326418 (22) 24.09.2014  
(54) Apparatus for delivering material to a  
pipe  
(51) Int. Cl.  
**F16L 58/10** ( 2006.01 )  
**F16L 55/164** ( 2006.01 )  
**F16L 55/18** ( 2006.01 )
- (87) WO2015/044657  
(31) 1316936.2 (32) 24.09.13 (33) GB  
(43) 02.04.2015  
(72) Christopher, Richard  
(74) Chrysilou IP
- 
- (71) Huawei Technologies Co., Ltd.  
(11) AU-A-2014359963  
(21) 2014359963 (22) 19.11.2014  
(54) Method and apparatus for implementing  
subscription notification  
(51) Int. Cl.  
**H04L 29/08** ( 2006.01 )
- (87) WO2015/081786  
(31) 201310655509.5 (32) 05.12.13 (33) CN  
(43) 11.06.2015  
(72) Xiao, Fangying  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Huntsman Petrochemical LLC  
(11) AU-A-2014344149  
(21) 2014344149 (22) 29.09.2014  
(54) Admixture composition to improve  
strength of cement cured products  
(51) Int. Cl.  
**C04B 28/02** ( 2006.01 )  
**C04B 40/00** ( 2006.01 )  
**C04B 103/10** ( 2006.01 )  
**C04B 103/30** ( 2006.01 )  
**C04B 103/32** ( 2006.01 )  
**C04B 103/52** ( 2006.01 )
- (87) WO2015/062798  
(31) 61/897,404 (32) 30.10.13 (33) US  
13192758.4 13.11.13 EP  
(43) 07.05.2015  
(72) Wibowo, Antonius; Klein, Howard P.;  
Grigsby Jr., Robert Allison  
(74) Houlihan<sup>2</sup>
- 
- (71) Husqvarna AB  
(11) AU-A-2014317113  
(21) 2014317113 (22) 03.09.2014  
(54) Sprinkler control system  
(51) Int. Cl.  
**G05B 19/042** ( 2006.01 )  
**A01G 25/16** ( 2006.01 )  
**G05B 19/409** ( 2006.01 )  
**G05B 19/4093** ( 2006.01 )
- (87) WO2015/032834  
(31) 10 2013 109 784.7 (32) 06.09.13 (33) DE  
(43) 12.03.2015  
(72) Kohler, Moritz; Bolliger, Philipp  
(74) Pizeys Patent and Trade Mark Attor-  
neys Pty Ltd
- 
- (71) Illinois Tool Works Inc.  
(11) AU-A-2014349209  
(21) 2014349209 (22) 21.08.2014  
(54) Expanding wall anchor and use for fix-  
ing a component to a support material  
(51) Int. Cl.  
**F16B 13/06** ( 2006.01 )
- (87) WO2015/073085  
(31) 1361072 (32) 13.11.13 (33) FR  
(43) 21.05.2015  
(72) Pourtier, Fabrice  
(74) Davies Collison Cave
- 
- (71) Illumina, Inc.  
(11) AU-A-2014360530  
(21) 2014360530 (22) 03.12.2014  
(54) Methods and systems for analyzing im-  
age data  
(51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )  
**G06F 19/22** ( 2011.01 )
- (87) WO2015/084985  
(31) 61/915,426 (32) 12.12.13 (33) US  
61/915,455 12.12.13 US  
61/911,319 03.12.13 US  
(43) 11.06.2015  
(72) Belitz, Paul; Tanner, Stephen; Vieceli,  
John S.; Chen, Xiaoyu  
(74) Shelston IP Pty Ltd.

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

- (71) ImmunoGen, Inc.  
 (11) AU-A-2014331964  
 (21) 2014331964 (22) 08.10.2014  
 (54) Anti-FOLR1 immunoconjugate dosing regimens  
 (51) Int. Cl.  
**A61L 9/03** ( 2006.01 )  
**C07K 16/28** ( 2006.01 )  
 (87) WO2015/054400  
 (31) 61/888,365 (32) 08.10.13 (33) US  
 61/888,337 08.10.13 US  
 61/948,363 05.03.14 US  
 62/004,815 29.05.14 US  
 (43) 16.04.2015  
 (72) Lutz, Robert J.; Ponte, Jose  
 (74) Cullens Pty Ltd
- 
- (71) Impax Laboratories, Inc.  
 (11) AU-A-2014332024  
 (21) 2014332024 (22) 07.10.2014  
 (54) Muco-adhesive, controlled release formulations of levodopa and/or esters of levodopa and uses thereof  
 (51) Int. Cl.  
**A61K 9/54** ( 2006.01 )  
 (87) WO2015/054302  
 (31) 61/887,762 (32) 07.10.13 (33) US  
 (43) 16.04.2015  
 (72) Hsu, Ann; Dong, Liang C.; Ding, Amy; Gupta, Suneel  
 (74) Spruson & Ferguson
- 
- (71) Indian Ocean Medical Inc.  
 (11) AU-A-2014343497  
 (21) 2014343497 (22) 23.10.2014  
 (54) Airway tube  
 (51) Int. Cl.  
**A61M 16/04** ( 2006.01 )  
 (87) WO2015/063459  
 (31) 1319087.1 (32) 29.10.13 (33) GB  
 (43) 07.05.2015  
 (72) Young, Peter  
 (74) Shelston IP Pty Ltd.
- 
- (71) Indyme Solutions, LLC; Kepner, B.; Morikawa, D.; Baldwin, B.; Budano, J.; King, G.; Deal, S.  
 (11) AU-A-2015317354  
 (21) 2015317354 (22) 18.09.2015  
 (54) Merchandise activity sensor system and methods of using same  
 (51) Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
**G06Q 30/00** ( 2012.01 )  
**G06Q 30/02** ( 2012.01 )  
 (87) WO2016/044814  
 (31) 62/052,026 (32) 18.09.14 (33) US  
 14/629,233 23.02.15 US  
 (43) 24.03.2016  
 (72) King, Greg; Morikawa, Derek; Baldwin, Barry; Kepner, Bill; Budano, Joe; Deal, Steven  
 (74) AJ PARK
- 
- (71) Infinity Pharmaceuticals, Inc.  
 (11) AU-A-2014329392  
 (21) 2014329392 (22) 03.10.2014
- (54) Heterocyclic compounds and uses thereof  
 (51) Int. Cl.  
**C07D 403/12** ( 2006.01 )  
**A61K 31/4725** ( 2006.01 )  
**A61K 31/517** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 401/12** ( 2006.01 )  
**C07D 401/14** ( 2006.01 )  
**C07D 403/14** ( 2006.01 )  
**C07D 417/14** ( 2006.01 )  
**C07D 471/04** ( 2006.01 )  
**C07D 487/04** ( 2006.01 )  
 (87) WO2015/051244  
 (31) 61/938,026 (32) 10.02.14 (33) US  
 61/888,958 09.10.13 US  
 61/887,259 04.10.13 US  
 (43) 09.04.2015  
 (72) Castro, Alfredo C.; Evans, Catherine A.; Janardanannair, Somarajannair; Les-carbeau, Andre; Liu, Tao; Tremblay, Martin R.  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Innovative Pressure Testing, LLC  
 (11) AU-A-2013403285  
 (21) 2013403285 (22) 17.10.2013  
 (54) System and method for a benchmark pressure test  
 (51) Int. Cl.  
**G01M 3/26** ( 2006.01 )  
**E21B 47/007** ( 2012.01 )  
**E21B 47/10** ( 2012.01 )  
 (87) WO2015/057228  
 (43) 23.04.2015  
 (72) Franklin, Charles M.; Cully, Richard A.  
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Intellectual Property Holdings, LLC  
 (11) AU-A-2014342635  
 (21) 2014342635 (22) 27.10.2014  
 (54) Helmet retention system  
 (51) Int. Cl.  
**A42B 7/00** ( 2006.01 )  
 (87) WO2015/065902  
 (31) 61/896,221 (32) 28.10.13 (33) US  
 (43) 07.05.2015  
 (72) Javorek, Bryan Stephen; Szalkowski, Ron; Schmidt, Joshua  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Invico Metanol AB  
 (11) AU-A-2014332576  
 (21) 2014332576 (22) 13.10.2014  
 (54) Process for removal of sulphur from raw methanol  
 (51) Int. Cl.  
**C07C 29/74** ( 2006.01 )  
**C07C 27/34** ( 2006.01 )  
**C07C 31/04** ( 2006.01 )  
**D21C 11/00** ( 2006.01 )  
 (87) WO2015/053704  
 (31) 1351209-0 (32) 11.10.13 (33) SE  
 (43) 16.04.2015  
 (72) Warnqvist, Jan; Olsson Slager, Johan; Eliasson, Anders  
 (74) Dark IP
- 
- (71) Island Mobility Ltd  
 (11) AU-A-2014333603  
 (21) 2014333603 (22) 23.09.2014  
 (54) Section of stairlift guide rail and kit  
 (51) Int. Cl.  
**B66B 9/08** ( 2006.01 )  
 (87) WO2015/052489  
 (31) 1317848.8 (32) 09.10.13 (33) GB  
 (43) 16.04.2015  
 (72) Horton, Robert George  
 (74) Houlihan<sup>2</sup>
- 
- (71) James Cook University  
 (11) AU-A-2014324093  
 (21) 2014324093 (22) 18.09.2014  
 (54) Anti-inflammatory proteins and methods of use  
 (51) Int. Cl.  
**A61K 38/57** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
 (87) WO2015/039188  
 (31) 2013903584 (32) 18.09.13 (33) AU  
 (43) 26.03.2015  
 (72) Cantacessi, Cinzia; Loukas, Alex  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Janssen Pharmaceutica NV  
 (11) AU-A-2013403333  
 (21) 2013403333 (22) 15.10.2013  
 (54) Phenyl linked quinolinyl modulators of ROR-gamma-t  
 (51) Int. Cl.  
**C07D 401/14** ( 2006.01 )  
**A61K 31/4709** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**C07D 401/06** ( 2006.01 )  
**C07D 409/14** ( 2006.01 )  
**C07D 413/06** ( 2006.01 )  
**C07D 417/06** ( 2006.01 )  
**C07D 417/14** ( 2006.01 )  
 (87) WO2015/057203  
 (43) 23.04.2015  
 (72) Barbay, Kent; Edwards, James P.; Kreutter, Kevin D.; Kummer, David A.; Maharoo, Umar; Nishimura, Rachel; Urbanski, Maud; Venkatesan, Hariharan; Wang, Aihua; Wolin, Ronald L.; Woods, Craig R.; Fourie, Anne; Xue, Xiaohua; Cummings, Maxwell D.; Leonard, Kristi A.  
 (74) Shelston IP Pty Ltd.
- 
- (71) Janssen Pharmaceutica NV  
 (11) AU-A-2013403335  
 (21) 2013403335 (22) 15.10.2013  
 (54) Methylene linked quinolinyl modulators of ROR-gamma-t  
 (51) Int. Cl.  
**C07D 401/14** ( 2006.01 )  
**A61K 31/4709** ( 2006.01 )  
**A61P 1/00** ( 2006.01 )  
**A61P 11/06** ( 2006.01 )  
**A61P 17/06** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**C07D 403/14** ( 2006.01 )  
**C07D 407/14** ( 2006.01 )

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

- C07D 413/14** ( 2006.01 )  
**C07D 417/14** ( 2006.01 )  
**(87)** WO2015/057205  
**(43)** 23.04.2015  
**(72)** Leonard, Kristi A.; Barbay, Kent; Edwards, James P.; Kreutter, Kevin D.; Kummer, David A.; Maharoo, Umar; Nishimura, Rachel; Urbanski, Maud; Venkatesan, Hariharan; Wang, Aihua; Wolin, Ronald L.; Woods, Craig R.; Fourie, Anne; Xue, Xiaohua; Cummings, Maxwell D.; Jones, William Moore; Goldberg, Steven  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Janssen Pharmaceutica NV  
**(11)** AU-A-2014334616  
**(21)** 2014334616 **(22)** 14.10.2014  
**(54)** Quinolinyl modulators of RORyt  
**(51)** Int. Cl.  
**A01N 43/54** ( 2006.01 )  
**A01N 43/42** ( 2006.01 )  
**C07D 239/72** ( 2006.01 )  
**C07D 453/04** ( 2006.01 )  
**(87)** WO2015/057626  
**(31)** 61/890,889 **(32)** 15.10.13 **(33)** US  
**(43)** 23.04.2015  
**(72)** Leonard, Kristi A.; Barbay, Kent; Edwards, James P.; Kreutter, Kevin D.; Kummer, David A.; Maharoo, Umar; Nishimura, Rachel; Urbanski, Maud; Venkatesan, Hariharan; Wang, Aihua; Wolin, Ronald L.; Woods, Craig R.; Fourie, Anne; Xue, Xiaohua; Cummings, Maxwell D.; McClure, Kelly; Tanis, Virginia  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Jennewein Biotechnologie GmbH  
**(11)** AU-A-2014320757  
**(21)** 2014320757 **(22)** 04.07.2014  
**(54)** Production of oligosaccharides  
**(51)** Int. Cl.  
**C12P 19/14** ( 2006.01 )  
**C07H 1/06** ( 2006.01 )  
**C12P 19/26** ( 2006.01 )  
**(87)** WO2015/036138  
**(31)** 13183670.2 **(32)** 10.09.13 **(33)** EP  
**(43)** 19.03.2015  
**(72)** Jennewein, Stefan  
**(74)** FB Rice
- 
- (71)** Jiangsu Hansoh Pharmaceutical Group Co., Ltd.  
**(11)** AU-A-2014317663  
**(21)** 2014317663 **(22)** 19.08.2014  
**(54)** C-aryl glucoside derivative, preparation method for same, and medical applications thereof  
**(51)** Int. Cl.  
**C07H 9/04** ( 2006.01 )  
**A61P 3/00** ( 2006.01 )  
**A61P 3/04** ( 2006.01 )  
**A61P 3/06** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
**A61P 5/50** ( 2006.01 )  
**A61P 9/10** ( 2006.01 )  
**A61P 9/12** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )
- 
- A61P 25/00** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
**C07D 409/10** ( 2006.01 )  
**C07D 409/14** ( 2006.01 )  
**(87)** WO2015/032272  
**(31)** 201310408357.9 **(32)** 09.09.13 **(33)** CN  
**(43)** 12.03.2015  
**(72)** Zhong, Huijuan; Liao, Jianchun; Yu, Hongping; Xu, Yaochang; Li, Qing; Chen, Jianghua; Gao, Peng; Tan, Songliang; Wang, Shaobao  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** K2M, Inc.  
**(11)** AU-A-2014332172  
**(21)** 2014332172 **(22)** 07.10.2014  
**(54)** Rod reducer  
**(51)** Int. Cl.  
**A61B 17/56** ( 2006.01 )  
**A61B 17/58** ( 2006.01 )  
**A61B 17/70** ( 2006.01 )  
**(87)** WO2015/054200  
**(31)** 61/887,907 **(32)** 07.10.13 **(33)** US  
**(43)** 16.04.2015  
**(72)** Barrus, Michael  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Kadimastem Ltd.  
**(11)** AU-A-2014330807  
**(21)** 2014330807 **(22)** 23.09.2014  
**(54)** Directed differentiation of astrocytes from human pluripotent stem cells for use in drug screening and the treatment of Amyotrophic Lateral Sclerosis (ALS)  
**(51)** Int. Cl.  
**A61P 25/28** ( 2006.01 )  
**A61K 35/30** ( 2006.01 )  
**C12N 5/07** ( 2010.01 )  
**G01N 33/50** ( 2006.01 )  
**(87)** WO2015/049677  
**(31)** 62/013,003 **(32)** 17.06.14 **(33)** US  
**(43)** 09.04.2015  
**(72)** Izrael, Michal; Revel, Michel; Hasson, Arik; Molakandov, Kfir; Chebath, Judith  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Kalix Teknik AB  
**(11)** AU-A-2014315705  
**(21)** 2014315705 **(22)** 03.09.2014  
**(54)** Device and method for connecting a cheek rest to a rifle butt  
**(51)** Int. Cl.  
**F41C 23/14** ( 2006.01 )  
**(87)** WO2015/034410  
**(31)** 1300585-5 **(32)** 06.09.13 **(33)** SE  
**(43)** 12.03.2015  
**(72)** Henriksson, David; Forslund, Andreas; Lundback, Magnus  
**(74)** Griffith Hack
- 
- (71)** KCI Licensing, Inc.  
**(11)** AU-A-2014342903  
**(21)** 2014342903 **(22)** 19.09.2014  
**(54)** Dressing with differentially sized perforations
- 
- (51)** Int. Cl.  
**A61F 13/00** ( 2006.01 )  
**A61F 13/02** ( 2006.01 )  
**(87)** WO2015/065614  
**(31)** 61/897,640 **(32)** 30.10.13 **(33)** US  
**(43)** 07.05.2015  
**(72)** Coulthard, Richard Daniel John; Locke, Christopher Brian  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Kim, S.; GemVax & KAEL Co., Ltd.  
**(11)** AU-A-2014337805  
**(21)** 2014337805 **(22)** 23.10.2014  
**(54)** Composition for treating and preventing benign prostatic hyperplasia  
**(51)** Int. Cl.  
**A61K 38/10** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**A61P 13/08** ( 2006.01 )  
**(87)** WO2015/060673  
**(31)** 10-2013-0126666 **(32)** 23.10.13 **(33)** KR  
**(43)** 30.04.2015  
**(72)** Kim, Sang Jae  
**(74)** WRAYS PTY LTD
- 
- (71)** Kimberly-Clark Worldwide, Inc.  
**(11)** AU-A-2014324632  
**(21)** 2014324632 **(22)** 29.09.2014  
**(54)** Thermoplastic article with odor control system  
**(51)** Int. Cl.  
**C08L 29/04** ( 2006.01 )  
**C08J 3/20** ( 2006.01 )  
**C08J 5/18** ( 2006.01 )  
**C08K 3/10** ( 2006.01 )  
**C08K 5/00** ( 2006.01 )  
**C08K 13/02** ( 2006.01 )  
**(87)** WO2015/048614  
**(31)** 61/884,574 **(32)** 30.09.13 **(33)** US  
**(43)** 02.04.2015  
**(72)** Zhuang, Shiming; Vongsa, Rebecca Ann; Zhou, Peiguang; Long, Andrew Mark; Koenig, David William; Tyrrell, David John; Macdonald, John Gavin  
**(74)** Madderns Patent & Trade Mark Attorneys
- 
- (71)** Kimberly-Clark Worldwide, Inc.  
**(11)** AU-A-2014324820  
**(21)** 2014324820 **(22)** 26.09.2014  
**(54)** Thermoplastic article with thermal active agent  
**(51)** Int. Cl.  
**C08J 3/20** ( 2006.01 )  
**C08J 3/18** ( 2006.01 )  
**C08K 5/04** ( 2006.01 )  
**C08L 101/00** ( 2006.01 )  
**(87)** WO2015/048450  
**(31)** 61/884,616 **(32)** 30.09.13 **(33)** US  
**(43)** 02.04.2015  
**(72)** Zhou, Peiguang; Iwanski, David Gerard; Turchan, Gary Alan; Long, Andrew Mark  
**(74)** Madderns Patent & Trade Mark Attorneys

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

- (71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-A-2014326169  
 (21) 2014326169 (22) 26.09.2014  
 (54) Low-moisture cloud-making cleaning article  
 (51) Int. Cl.  
**A47L 13/16** ( 2006.01 )  
 (87) WO2015/044910  
 (31) 14/042,071 (32) 30.09.13 (33) US  
 (43) 02.04.2015  
 (72) Yang, Kaiyuan; Baker, Andrew T.; Feldkamp, Joseph R.; Koenig, David William; Lee, WanDuk; Rippl, Carl G.; Engelbrecht, Kathleen C.; Leong, Waihong; Soerens, Dave A.; Bhatt, Divesh; Heo, Jin; Abraham, Jose Jol-lakompil  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-A-2014326242  
 (21) 2014326242 (22) 11.09.2014  
 (54) Tree-free fiber compositions and uses in containerboard packaging  
 (51) Int. Cl.  
**B65D 65/40** ( 2006.01 )  
 (87) WO2015/044821  
 (31) 14/039,576 (32) 27.09.13 (33) US  
 (43) 02.04.2015  
 (72) Shi, Bo; Mleziva, Mark M.; Thompson, Brent M.; Zelenak, Robert J.  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-A-2014326263  
 (21) 2014326263 (22) 18.09.2014  
 (54) Method of forming an absorbent structure  
 (51) Int. Cl.  
**A61F 13/15** ( 2006.01 )  
**A61F 13/49** ( 2006.01 )  
**A61F 13/53** ( 2006.01 )  
 (87) WO2015/044842  
 (31) 14/186,305 (32) 21.02.14 (33) US  
 61/884,184 30.09.13 US  
 (43) 02.04.2015  
 (72) Fell, David Arthur; Hurley, Steven Michael; Smith, Donald Leroy; Kraft, Nicholas Alan; Williams, Kendall Jean; Buss, Johanna Marie; Paulson, David John; Van Himbergen, James George; Vercauteren, Thomas Gerard; Rosack, Sara Lynn  
 (74) Spruson & Ferguson
- 
- (71) Kraft Foods R & D, Inc.  
 (11) AU-A-2014351541  
 (21) 2014351541 (22) 07.11.2014  
 (54) Coffee product  
 (51) Int. Cl.  
**A23F 5/08** ( 2006.01 )  
**A23F 5/40** ( 2006.01 )  
**A23F 5/46** ( 2006.01 )  
 (87) WO2015/075535  
 (31) 1400957.5 (32) 21.01.14 (33) GB  
 1320377.3 19.11.13 GB
- 
- (43) 28.05.2015  
 (72) Smith, Abigail Elizabeth  
 (74) Griffith Hack
- 
- (71) KSB Aktiengesellschaft  
 (11) AU-A-2014336431  
 (21) 2014336431 (22) 10.10.2014  
 (54) Wastewater-lifting system  
 (51) Int. Cl.  
**E03F 5/22** ( 2006.01 )  
 (87) WO2015/055520  
 (31) 10 2013 221 080.9 (32) 17.10.13 (33) DE  
 (43) 23.04.2015  
 (72) Becker, Michael; Muller, Enrico; Pensler, Thomas; Ulmschneider, Maik  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Kuraray Noritake Dental Inc.  
 (11) AU-A-2014333333  
 (21) 2014333333 (22) 06.10.2014  
 (54) Dental adhesive kit  
 (51) Int. Cl.  
**A61K 6/00** ( 2006.01 )  
 (87) WO2015/052913  
 (31) 2013-212991 (32) 10.10.13 (33) JP  
 (43) 16.04.2015  
 (72) Nojiri, Yamato  
 (74) Spruson & Ferguson
- 
- (71) LAM Therapeutics, Inc.  
 (11) AU-A-2014332080  
 (21) 2014332080 (22) 07.10.2014  
 (54) Rapamycin for the treatment of lymph-angioliomyomatosis  
 (51) Int. Cl.  
**A61K 31/436** ( 2006.01 )  
 (87) WO2015/054280  
 (31) 61/888,066 (32) 08.10.13 (33) US  
 (43) 16.04.2015  
 (72) Rothberg, Jonathan M.; Lichenstein, Henri  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Landmark Graphics Corporation  
 (11) AU-A-2013403367  
 (21) 2013403367 (22) 25.10.2013  
 (54) Drilling engineering analysis roadmap builder  
 (51) Int. Cl.  
**G06G 7/48** ( 2006.01 )  
**E21B 47/12** ( 2012.01 )  
**G06F 17/50** ( 2006.01 )  
 (87) WO2015/060879  
 (43) 30.04.2015  
 (72) Urdaneta, Gustavo A.  
 (74) FB Rice
- 
- (71) Landmark Graphics Corporation  
 (11) AU-A-2013406174  
 (21) 2013406174 (22) 27.11.2013  
 (54) Lumped data modeling of tool joint effects in underbalanced drilling  
 (51) Int. Cl.  
**E21B 47/00** ( 2012.01 )  
 (87) WO2015/080740
- 
- (43) 04.06.2015  
 (72) Samuel, Robello; Huang, Xiaoqian  
 (74) FB Rice
- 
- (71) Learnology Pty Ltd  
 (11) AU-A-2014321158  
 (21) 2014321158 (22) 14.09.2014  
 (54) System and method for responsive teaching and learning  
 (51) Int. Cl.  
**G09B 7/00** ( 2006.01 )  
**G09B 5/00** ( 2006.01 )  
 (87) WO2015/035472  
 (31) 2013903541 (32) 14.09.13 (33) AU  
 (43) 19.03.2015  
 (72) Wood, Colin; Stubbs, Philip; Mitchell, Stuart  
 (74) Dark IP
- 
- (71) Leiden University Medical Center; Inova Diagnostics, Inc.  
 (11) AU-A-2015292697  
 (21) 2015292697 (22) 22.07.2015  
 (54) Compositions and methods for the diagnosis of rheumatoid arthritis  
 (51) Int. Cl.  
**G01N 33/563** ( 2006.01 )  
**G01N 33/564** ( 2006.01 )  
**G01N 33/566** ( 2006.01 )  
 (87) WO2016/014612  
 (31) 62/028,270 (32) 23.07.14 (33) US  
 (43) 28.01.2016  
 (72) Mahler, Michael; Trouw, Leendert A.; Drijfhout, Jan Wouter; Huizinga, Tom; Toes, Rene; Van Veelen, Peter  
 (74) FB Rice
- 
- (71) Leijona Instituutti Oy  
 (11) AU-A-2013402383  
 (21) 2013402383 (22) 02.10.2013  
 (54) Munition  
 (51) Int. Cl.  
**F42B 12/20** ( 2006.01 )  
**F42B 12/22** ( 2006.01 )  
**F42B 12/58** ( 2006.01 )  
 (87) WO2015/049411  
 (43) 09.04.2015  
 (72) Kalliala, Juho  
 (74) FB Rice
- 
- (71) LifeNet Health  
 (11) AU-A-2014331769  
 (21) 2014331769 (22) 09.10.2014  
 (54) Compressed bone composition and methods of use thereof  
 (51) Int. Cl.  
**A61B 17/56** ( 2006.01 )  
**A61L 27/36** ( 2006.01 )  
**A61L 31/00** ( 2006.01 )  
 (87) WO2015/054547  
 (31) 61/889,010 (32) 09.10.13 (33) US  
 62/045,929 04.09.14 US  
 (43) 16.04.2015  
 (72) Francis, Michael; Rodriguez, Rudy; Kemper, Nathan  
 (74) Griffith Hack



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

- (71) Lifetime Products, Inc.  
 (11) AU-A-2014342999  
 (21) 2014342999 (22) 02.06.2014  
 (54) Adjustable foot brace for watercraft  
 (51) Int. Cl.  
*B63B 17/00* ( 2006.01 )  
*B63H 16/02* ( 2006.01 )  
 (87) WO2015/065529  
 (31) 14/289,368 (32) 28.05.14 (33) US  
 61/899,708 04.11.13 US  
 (43) 07.05.2015  
 (72) Robbins, Sam; Vannimwegen, Edward  
 (74) Spruson & Ferguson
- 
- (71) Lochtefeld, T.  
 (11) AU-A-2014329498  
 (21) 2014329498 (22) 02.10.2014  
 (54) Method and apparatus for managing  
 and controlling breaker waves in a  
 wave pool  
 (51) Int. Cl.  
*E04H 4/00* ( 2006.01 )  
 (87) WO2015/051168  
 (31) 61/885,720 (32) 02.10.13 (33) US  
 14/505,341 02.10.14 US  
 (43) 09.04.2015  
 (72) Lochtefeld, Thomas J.  
 (74) Shelston IP Pty Ltd.
- 
- (71) Loughborough University  
 (11) AU-A-2014335940  
 (21) 2014335940 (22) 15.10.2014  
 (54) Opto-physiological sensor and method  
 of assembly  
 (51) Int. Cl.  
*A61B 5/024* ( 2006.01 )  
*A61B 5/00* ( 2006.01 )  
*A61B 5/01* ( 2006.01 )  
*A61B 5/021* ( 2006.01 )  
*A61B 5/08* ( 2006.01 )  
*A61B 5/11* ( 2006.01 )  
*A61B 5/1455* ( 2006.01 )  
*G06F 19/00* ( 2006.01 )  
 (87) WO2015/056007  
 (31) 1318390.0 (32) 17.10.13 (33) GB  
 (43) 23.04.2015  
 (72) Hu, Sijung  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Lu, Q.  
 (11) AU-A-2014334461  
 (21) 2014334461 (22) 08.10.2014  
 (54) Non-platinum-based anti-cancer com-  
 pounds for use in targeted chemother-  
 apy  
 (51) Int. Cl.  
*C07D 213/73* ( 2006.01 )  
*A61K 31/136* ( 2006.01 )  
*A61K 31/44* ( 2006.01 )  
*A61K 31/495* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*C07C 211/52* ( 2006.01 )  
*C07D 241/20* ( 2006.01 )  
 (87) WO2015/051458  
 (31) 61/887,988 (32) 08.10.13 (33) US  
 (43) 16.04.2015  
 (72) Lu, Qing-Bin  
 (74) Peter Maxwell & Associates
- 
- (71) Lummus Technology Inc.  
 (11) AU-A-2014331943  
 (21) 2014331943 (22) 08.10.2014  
 (54) Split feed addition to Iso-pressure open  
 refrigeration LPG recovery  
 (51) Int. Cl.  
*C10L 3/08* ( 2006.01 )  
 (87) WO2015/054379  
 (31) 61/888,901 (32) 09.10.13 (33) US  
 (43) 16.04.2015  
 (72) Kumar, Ayyalasangam; Huebel,  
 Robert; Malsam, Michael  
 (74) Davies Collison Cave
- 
- (71) McAlpine & Co. Limited  
 (11) AU-A-2014326411  
 (21) 2014326411 (22) 22.09.2014  
 (54) Odour trap with check valve and air ad-  
 mittance valve  
 (51) Int. Cl.  
*E03C 1/288* ( 2006.01 )  
*E03C 1/122* ( 2006.01 )  
 (87) WO2015/044650  
 (31) 1317021.2 (32) 25.09.13 (33) GB  
 (43) 02.04.2015  
 (72) McAlpine, James Edward  
 (74) Freehills Patent Attorneys
- 
- (71) MED-EL Elektromedizinische Geraete  
 GmbH  
 (11) AU-A-2014334697  
 (21) 2014334697 (22) 10.10.2014  
 (54) Electrode for common cavity cochlear  
 malformation  
 (51) Int. Cl.  
*A61N 1/05* ( 2006.01 )  
 (87) WO2015/057522  
 (31) 61/890,927 (32) 15.10.13 (33) US  
 (43) 23.04.2015  
 (72) Dhanasingh, Anandhan; Jolly, Claude;  
 Calabrese Gac, Rocco  
 (74) Griffith Hack
- 
- (71) MedImmune, LLC  
 (11) AU-A-2014339984  
 (21) 2014339984 (22) 23.10.2014  
 (54) Stable, aqueous antibody formulations  
 (51) Int. Cl.  
*A61K 38/00* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
 (87) WO2015/061584  
 (31) 61/895,143 (32) 24.10.13 (33) US  
 (43) 30.04.2015  
 (72) Leach, William; Lewus, Rachael; Mc-  
 Givney, James; Newell, Kelcy; Stewart,  
 Kevin Douglas  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Medivir AB  
 (11) AU-A-2013404035  
 (21) 2013404035 (22) 29.10.2013  
 (54) Quinazoline based respiratory syncytial  
 virus inhibitors  
 (51) Int. Cl.  
*C07D 487/04* ( 2006.01 )
- 
- A61K 31/517* ( 2006.01 )  
*A61K 31/519* ( 2006.01 )  
*A61P 31/14* ( 2006.01 )  
*C07D 401/06* ( 2006.01 )  
*C07D 401/14* ( 2006.01 )  
*C07D 403/06* ( 2006.01 )  
*C07D 403/14* ( 2006.01 )  
*C07D 407/14* ( 2006.01 )  
*C07D 413/04* ( 2006.01 )  
*C07D 413/06* ( 2006.01 )  
*C07D 413/14* ( 2006.01 )  
*C07D 471/04* ( 2006.01 )  
 (87) WO2015/065338  
 (43) 07.05.2015  
 (72) Sturino, Claudio; Halmos, Teddy; De-  
 cor, Anne; Duplessis, Martin; Deroy,  
 Patrick; Jakalian, Araz; Morency, Louis;  
 Kuhn, Cyrille; Grand-Maitre, Chantal;  
 Tremblay, Martin; Brochu, Christian  
 (74) Davies Collison Cave
- 
- (71) Megasoft Limited; Chow Tai Fook Jew-  
 ellery Company Limited  
 (11) AU-A-2014322632  
 (21) 2014322632 (22) 23.09.2014  
 (54) Presentation apparatus (check-in &  
 check-out)  
 (51) Int. Cl.  
*G06K 17/00* ( 2006.01 )  
*G06Q 30/00* ( 2012.01 )  
 (87) WO2015/040596  
 (31) 13110831.7 (32) 23.09.13 (33) HK  
 (43) 26.03.2015  
 (72) Wong, Siu Kee; Tsang, Siu Kwong;  
 Man, Chun Sing Matthew  
 (74) Houlihan<sup>2</sup>
- 
- (71) Megasoft Limited; Chow Tai Fook Jew-  
 ellery Company Limited  
 (11) AU-A-2014322633  
 (21) 2014322633 (22) 23.09.2014  
 (54) Presentation apparatus (IOT)  
 (51) Int. Cl.  
*G06K 17/00* ( 2006.01 )  
*G06Q 30/00* ( 2012.01 )  
 (87) WO2015/040597  
 (31) 13110832.6 (32) 23.09.13 (33) HK  
 (43) 26.03.2015  
 (72) Wong, Siu Kee; Tsang, Siu Kwong;  
 Man, Chun Sing Matthew  
 (74) Houlihan<sup>2</sup>
- 
- (71) Membion GmbH  
 (11) AU-A-2014320388  
 (21) 2014320388 (22) 11.09.2014  
 (54) Membrane filter and filtering method  
 (51) Int. Cl.  
*B01D 63/02* ( 2006.01 )  
*B01D 63/04* ( 2006.01 )  
*B01D 65/08* ( 2006.01 )  
 (87) WO2015/036459  
 (31) 10 2013 218 188.4 (32) 11.09.13 (33) DE  
 (43) 19.03.2015  
 (72) Volmering, Dirk; Vossenkaul, Klaus  
 (74) Pizeys Patent and Trade Mark Attor-  
 neys Pty Ltd

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

- (71) Membion GmbH  
 (11) AU-A-2014320679  
 (21) 2014320679 (22) 26.08.2014  
 (54) Membrane filter and filtering method  
 (51) Int. Cl.  
*B01D 63/02* ( 2006.01 )  
*B01D 63/04* ( 2006.01 )  
*B01D 65/08* ( 2006.01 )  
 (87) WO2015/036234  
 (31) 10 2013 218 208.2 (32) 11.09.13 (33) DE  
 (43) 19.03.2015  
 (72) Volmering, Dirk; Vossenkaul, Klaus  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Mercury Systems, Inc.  
 (11) AU-A-2014332362  
 (21) 2014332362 (22) 02.10.2014  
 (54) Low impedance circulator  
 (51) Int. Cl.  
*H01P 1/387* ( 2006.01 )  
 (87) WO2015/054022  
 (31) 14/051,011 (32) 10.10.13 (33) US  
 (43) 16.04.2015  
 (72) Barker, Ken; Cassens, David; Pitchell, Michael  
 (74) Shelston IP Pty Ltd.
- 
- (71) Merial, Inc.  
 (11) AU-A-2014324161  
 (21) 2014324161 (22) 17.09.2014  
 (54) Multi-chamber, multi-formulation fluid delivery system  
 (51) Int. Cl.  
*A61D 7/00* ( 2006.01 )  
*A01K 13/00* ( 2006.01 )  
*A61M 5/19* ( 2006.01 )  
*A61M 5/20* ( 2006.01 )  
*A61M 5/30* ( 2006.01 )  
 (87) WO2015/042139  
 (31) 61/878,860 (32) 17.09.13 (33) US  
 (43) 26.03.2015  
 (72) Prescott, Todd Luepke; Walker, Rodney Gordon; Lauchlan, Gareth Nigel; Trow, David Andrew  
 (74) FB Rice
- 
- (71) Metaio GmbH  
 (11) AU-A-2013402725  
 (21) 2013402725 (22) 07.10.2013  
 (54) Method and system for providing position or movement information for controlling at least one function of a vehicle  
 (51) Int. Cl.  
*G06T 7/00* ( 2006.01 )  
*G06T 7/20* ( 2006.01 )  
 (87) WO2015/051818  
 (43) 16.04.2015  
 (72) Alt, Thomas; Wang, Lejing  
 (74) Freehills Patent Attorneys
- 
- (71) Metso Minerals, Inc.  
 (11) AU-A-2013399879  
 (21) 2013399879 (22) 04.09.2013  
 (54) A mineral material processing plant and a method for operating a processing plant  
 (51) Int. Cl.  
*B02C 21/02* ( 2006.01 )  
*B07B 1/00* ( 2006.01 )  
*B65G 21/10* ( 2006.01 )  
*B65G 31/02* ( 2006.01 )  
 (87) WO2015/033012  
 (43) 12.03.2015  
 (72) Salminen, Vesa-Matti; Hulttinen, Jouni  
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Metso Minerals, Inc.  
 (11) AU-A-2013399880  
 (21) 2013399880 (22) 04.09.2013  
 (54) A mineral material processing plant and a method for operating a processing plant  
 (51) Int. Cl.  
*B02C 21/02* ( 2006.01 )  
*B07B 1/00* ( 2006.01 )  
*B65G 21/10* ( 2006.01 )  
*B65G 31/02* ( 2006.01 )  
 (87) WO2015/033013  
 (43) 12.03.2015  
 (72) Salminen, Vesa-Matti; Koivumaki, Jouni  
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Midmore, R.  
 (11) AU-A-2014315619  
 (21) 2014315619 (22) 07.08.2014  
 (54) Methods and systems of four-valued simulation  
 (51) Int. Cl.  
*G06F 17/50* ( 2006.01 )  
 (87) WO2015/034621  
 (31) 14/016,518 (32) 03.09.13 (33) US  
 (43) 12.03.2015  
 (72) Midmore, Roger  
 (74) Roger Midmore
- 
- (71) Midmore, R.  
 (11) AU-A-2014315620  
 (21) 2014315620 (22) 07.08.2014  
 (54) Methods and systems of four valued analogical transformation operators used in natural language processing and other applications  
 (51) Int. Cl.  
*G06F 17/50* ( 2006.01 )  
 (87) WO2015/034622  
 (31) 14/016,518 (32) 03.09.13 (33) US  
 14/016,538 03.09.13 US  
 (43) 12.03.2015  
 (72) Midmore, Roger  
 (74) Roger Midmore
- 
- (71) Mitsubishi Electric Corporation  
 (11) AU-A-2013403563  
 (21) 2013403563 (22) 22.10.2013  
 (54) Molded stator, molded electric motor, and air conditioner  
 (51) Int. Cl.  
*H02K 5/08* ( 2006.01 )  
*H02K 3/50* ( 2006.01 )  
*H02K 5/22* ( 2006.01 )  
*H02K 11/00* ( 2006.01 )
- 
- (71) Mitsubishi Electric Corporation  
 (11) AU-A-2013404239  
 (21) 2013404239 (22) 29.10.2013  
 (54) Heat exchanger and air conditioner  
 (51) Int. Cl.  
*F28F 9/02* ( 2006.01 )  
*F25B 41/00* ( 2006.01 )  
 (87) WO2015/063857  
 (43) 07.05.2015  
 (72) Higashiiue, Shinya; Ishibashi, Akira; Okazaki, Takashi; Ito, Daisuke; Matsui, Shigeyoshi; Ugajin, Yuki; Yoneda, Norihiro; Mochizuki, Atsushi  
 (74) Freehills Patent Attorneys
- 
- (71) Mitsubishi Electric Corporation  
 (11) AU-A-2014338218  
 (21) 2014338218 (22) 03.10.2014  
 (54) Air purifier  
 (51) Int. Cl.  
*F24F 11/047* ( 2006.01 )  
*F24F 7/00* ( 2006.01 )  
*F24F 11/02* ( 2006.01 )  
*F24F 13/10* ( 2006.01 )  
*F24F 13/14* ( 2006.01 )  
*F24F 13/16* ( 2006.01 )  
 (87) WO2015/060107  
 (31) PCT/JP2013/078595 (32) 22.10.13 (33) JP  
 (43) 30.04.2015  
 (72) Saiki, Ayumi; Komae, Sota  
 (74) AJ PARK
- 
- (71) Mitsubishi Electric Corporation  
 (11) AU-A-2014345151  
 (21) 2014345151 (22) 04.09.2014  
 (54) Refrigeration cycle apparatus, and production method and installation method therefor  
 (51) Int. Cl.  
*F25B 1/00* ( 2006.01 )  
*F25B 45/00* ( 2006.01 )  
 (87) WO2015/068455  
 (31) 2013-232189 (32) 08.11.13 (33) JP  
 (43) 14.05.2015  
 (72) Suzuki, Yasuhiro; Ishibashi, Akiyoshi; Imano, Noriaki; Okada, Kazuki  
 (74) Freehills Patent Attorneys
- 
- (71) Mitsubishi Electric Corporation  
 (11) AU-A-2014362810  
 (21) 2014362810 (22) 06.10.2014  
 (54) Indoor unit and air conditioning device  
 (51) Int. Cl.  
*F24F 13/06* ( 2006.01 )  
*F24F 11/02* ( 2006.01 )  
*F24F 13/20* ( 2006.01 )  
 (87) WO2015/087606

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

- (31) 2013-257951 (32) 13.12.13 (33) JP  
(43) 18.06.2015  
(72) Tanaka, Kenyu; Takagi, Masahiko; Kurihara, Makoto; Kono, Atsushi  
(74) Freehills Patent Attorneys
- 
- (71) Mitsubishi Electric Corporation  
(11) AU-A-2014368147  
(21) 2014368147 (22) 30.09.2014  
(54) Accumulator, air conditioning device, and method for manufacturing accumulator  
(51) Int. Cl.  
F25B 43/00 ( 2006.01 )  
F25B 1/00 ( 2006.01 )  
F25B 40/00 ( 2006.01 )  
(87) WO2015/093126  
(31) 2013-262662 (32) 19.12.13 (33) JP  
(43) 25.06.2015  
(72) Kudo, Junpei; Sakai, Mizuo; Shimazu, Yusuke; Aoki, Masanori; Otsuka, Motoki  
(74) Freehills Patent Attorneys
- 
- (71) Mitsubishi Electric Corporation  
(11) AU-A-2014371784  
(21) 2014371784 (22) 09.10.2014  
(54) Indoor unit and air conditioner  
(51) Int. Cl.  
F24F 13/22 ( 2006.01 )  
F24F 13/32 ( 2006.01 )  
(87) WO2015/098238  
(31) 2013-267604 (32) 25.12.13 (33) JP  
(43) 02.07.2015  
(72) Maruyama, Masaaki; Takishita, Takaaki; Toyoda, Akinori; Furuta, Tatsuo; Hatakeyama, Hiroyuki; Matsunaga, Naoya; Komatsu, Takahiro  
(74) Freehills Patent Attorneys
- 
- (71) Mitsubishi Electric Corporation  
(11) AU-A-2014371802  
(21) 2014371802 (22) 20.10.2014  
(54) Machinery mounting device and indoor unit  
(51) Int. Cl.  
F24F 13/32 ( 2006.01 )  
F16B 5/02 ( 2006.01 )  
(87) WO2015/098256  
(31) 2013-270001 (32) 26.12.13 (33) JP  
2014-137903 03.07.14 JP  
(43) 02.07.2015  
(72) Tanaka, Kenyu; Takagi, Masahiko; Kurihara, Makoto; Yoshimura, Kiyoshi  
(74) Freehills Patent Attorneys
- 
- (71) Mitsubishi Heavy Industries, Ltd.  
(11) AU-A-2014335404  
(21) 2014335404 (22) 14.10.2014  
(54) Reclaiming device and method, and device for recovering CO2 and/or H2S  
(51) Int. Cl.  
B01D 53/14 ( 2006.01 )  
B01D 53/52 ( 2006.01 )  
B01D 53/62 ( 2006.01 )  
B01D 53/77 ( 2006.01 )  
C01B 17/16 ( 2006.01 )
- 
- (71) MyLaps B.V.  
(11) AU-A-2013402720  
(21) 2013402720 (22) 13.10.2013  
(54) A wearable sports timing tag assembly  
(51) Int. Cl.  
G06K 7/00 ( 2006.01 )  
(87) WO2015/051813  
(43) 16.04.2015  
(72) Emile Van Rens, Bas Jan; Willemse, Jeroen Johan; Verwoerd, Adriaan Klaas  
(74) Freehills Patent Attorneys
- 
- (71) N.V. PWN Waterleidingbedrijf Noord-Holland  
(11) AU-A-2014332638  
(21) 2014332638 (22) 07.10.2014  
(54) Filter device having a diverging cleaning duct with internal partitions  
(51) Int. Cl.  
B01D 29/11 ( 2006.01 )  
B01D 29/52 ( 2006.01 )  
B01D 29/90 ( 2006.01 )  
(87) WO2015/053622  
(31) 2011597 (32) 11.10.13 (33) NL  
(43) 16.04.2015  
(72) Kamp, Petrus Cornelis  
(74) Griffith Hack
- 
- (71) Nanjing Lianzhong Construction Engineering Technology Co., Ltd.  
(11) AU-A-2014407470  
(21) 2014407470 (22) 30.12.2014  
(54) Underground steel-concrete structure pipeline with spiral composite reinforcement ring on inner wall and manufacturing method thereof  
(51) Int. Cl.  
F16L 9/16 ( 2006.01 )  
(31) 201410541898.3 (32) 14.10.14 (33) CN  
(43) 28.04.2016  
(72) Zhan, Fujun  
(74) Shelston IP Pty Ltd.
- 
- (71) NantKwest, Inc.  
(11) AU-A-2014332022  
(21) 2014332022 (22) 07.10.2014  
(54) Protocol and media for storage and transport of NK-92 cell line  
(51) Int. Cl.  
C12N 5/02 ( 2006.01 )  
C12N 5/078 ( 2010.01 )  
(87) WO2015/054299  
(31) 61/888,476 (32) 08.10.13 (33) US  
61/899,068 01.11.13 US  
61/888,478 08.10.13 US  
(43) 16.04.2015  
(72) Klingemann, Hans G.; Simon, Barry J.  
(74) Spruson & Ferguson
- 
- (71) Nanyang Technological University  
(11) AU-A-2014319025  
(21) 2014319025 (22) 16.09.2014  
(54) Elongated titanate nanotube, its synthesis method, and its use  
(51) Int. Cl.  
B82Y 40/00 ( 2011.01 )  
B82Y 30/00 ( 2011.01 )
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Mobile Search Security LLC  
(11) AU-A-2014321301  
(21) 2014321301 (22) 19.09.2014  
(54) Instrument and document authentication system  
(51) Int. Cl.  
G06K 7/10 ( 2006.01 )  
(87) WO2015/042485  
(31) 61/960,504 (32) 20.09.13 (33) US  
(43) 26.03.2015  
(72) Mulhearn, Patrick F.X.; Mulhearn, Michelle; Shutt, Michael  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 2006.01 )  
(87) WO2015/061076  
(31) 14/061,904 (32) 24.10.13 (33) US  
(43) 30.04.2015  
(72) Ofir, Gabi; Bar-On, David; Cohen, Uri  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014342838  
(21) 2014342838 (22) 20.10.2014  
(54) Establishing user-confidence levels of data inputs  
(51) Int. Cl.  
G06F 7/00 ( 2006.01 )  
(87) WO2015/065744  
(31) 14/064,600 (32) 28.10.13 (33) US  
(43) 07.05.2015  
(72) Blanco, Alejandro G.; Abbate, Alain D.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Muffin Incorporated  
(11) AU-A-2014329796  
(21) 2014329796 (22) 30.09.2014  
(54) Over-the-wire ultrasound system  
(51) Int. Cl.  
A61B 8/12 ( 2006.01 )  
(87) WO2015/050860  
(31) 61/885,155 (32) 01.10.13 (33) US  
(43) 09.04.2015  
(72) Havel, William J.; Robbins, Sarah; McKinnis, Peter S.; Zhou, Yun; Fearnot, Neal E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2014340524  
(21) 2014340524 (22) 14.10.2014  
(54) Method and apparatus to achieve lossless call in view of a temporary reception issue  
(51) Int. Cl.  
H04L 29/06 ( 2006.01 )  
H04L 29/14 ( 200

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

- C01G 23/04** ( 2006.01 )  
**(87)** WO2015/038076  
**(31)** 61/878,456 ( **32** ) 16.09.13 **(33)** US  
 61/951,194 11.03.14 US  
**(43)** 19.03.2015  
**(72)** Tang, Yuxin; Zhang, Yanyan; Dong, Zhili; Chen, Zhong; Chen, Xiaodong  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** National Institutes of Biomedical Innovation, Health and Nutrition; Daiichi Sankyo Company, Limited  
**(11)** AU-A-2014322046  
**(21)** 2014322046 ( **22** ) 19.09.2014  
**(54)** Complex containing oligonucleotide having immunopotentiating activity and use thereof  
**(51)** Int. Cl.  
**C12N 15/09** ( 2006.01 )  
**A61K 31/7125** ( 2006.01 )  
**A61K 31/713** ( 2006.01 )  
**A61K 39/02** ( 2006.01 )  
**A61K 39/12** ( 2006.01 )  
**A61K 39/39** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
**A61P 31/12** ( 2006.01 )  
**A61P 33/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 37/04** ( 2006.01 )  
**A61P 37/08** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
**C07H 21/04** ( 2006.01 )  
**(87)** WO2015/041318  
**(31)** 2013-196206 ( **32** ) 20.09.13 **(33)** JP  
**(43)** 26.03.2015  
**(72)** Ishii, Ken; Kobiyama, Kouji; Aoshi, Taiki; Takeshita, Fumihiko; Kasuya, Yuji; Niwa, Takako; Koizumi, Makoto  
**(74)** Griffith Hack
- 
- (71)** Neale, A.  
**(11)** AU-A-2014317792  
**(21)** 2014317792 ( **22** ) 01.09.2014  
**(54)** Method for improving crop productivity  
**(51)** Int. Cl.  
**A01H 5/00** ( 2006.01 )  
**(87)** WO2015/031935  
**(31)** 2013903349 ( **32** ) 03.09.13 **(33)** AU  
**(43)** 12.03.2015  
**(72)** Neale, Alan Donald; Blomstedt, Cecilia Karstin Maria; Hamill, John Diarmuid; Gaff, Donald Frederick; Griffiths, Cara; Islam, Sharmin; Le, Ngoc Tuan  
**(74)** Cullens Pty Ltd
- 
- (71)** NEC Corporation  
**(11)** AU-A-2014343147  
**(21)** 2014343147 ( **22** ) 09.05.2014  
**(54)** Wireless communication system, base station device, and wireless terminal  
**(51)** Int. Cl.  
**H04W 72/04** ( 2009.01 )  
**(87)** WO2015/063963  
**(31)** 2013-227472 ( **32** ) 31.10.13 **(33)** JP  
**(43)** 07.05.2015  
**(72)** Futaki, Hisashi  
**(74)** Spruson & Ferguson
- 
- (71)** Nemzeti Agrarkutatási és Innovációs Központ (NAIK)  
**(11)** AU-A-2014313965  
**(21)** 2014313965 ( **22** ) 29.08.2014  
**(54)** Process for feeding fish, fish meat and food product  
**(51)** Int. Cl.  
**A23L 17/00** ( 2016.01 )  
**A23K 10/40** ( 2016.01 )  
**A23K 50/00** ( 2016.01 )  
**(87)** WO2015/028832  
**(31)** P1300507 ( **32** ) 29.08.13 **(33)** HU  
**(43)** 05.03.2015  
**(72)** Csengeri, Istvan; Ronyai, Andras; Nagyne Biro, Janka; Feledi, Tibor; Adorjan, Agnes; Molnar, Judit; Percze, Vanda  
**(74)** Watermark Patent and Trade Marks Attorneys
- 
- (71)** Neoperl GmbH  
**(11)** AU-A-2014344245  
**(21)** 2014344245 ( **22** ) 18.06.2014  
**(54)** Hose line and method for producing a hose line  
**(51)** Int. Cl.  
**F16L 33/207** ( 2006.01 )  
**(87)** WO2015/062678  
**(31)** 20 2013 009 630.6 ( **32** ) 31.10.13 **(33)** DE  
**(43)** 07.05.2015  
**(72)** Wildfang, Fabian  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Nestec S.A.  
**(11)** AU-A-2014356449  
**(21)** 2014356449 ( **22** ) 27.11.2014  
**(54)** Age-tailored nutritional compositions with a varying protein content  
**(51)** Int. Cl.  
**A23L 33/00** ( 2016.01 )  
**A23L 33/17** ( 2016.01 )  
**(87)** WO2015/078938  
**(31)** 13195000.8 ( **32** ) 29.11.13 **(33)** EP  
**(43)** 04.06.2015  
**(72)** Erdmann, Peter; Destailats, Frederic; Egli, Delphine; Blancher, Florence; Mace, Catherine; Thakkar, Sagar; Giuffrida, Francesca; Shakhhalili Dullo, Yassaman  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Nestec S.A.  
**(11)** AU-A-2014361229  
**(21)** 2014361229 ( **22** ) 03.09.2014  
**(54)** Synthetic nutritional compositions especially adapted for male and female infants and young children  
**(51)** Int. Cl.  
**A23L 33/00** ( 2016.01 )  
**A23L 33/10** ( 2016.01 )  
**(87)** WO2015/086175  
**(31)** 13196799.4 ( **32** ) 12.12.13 **(33)** EP  
**(43)** 18.06.2015  
**(72)** Destailats, Frederic; Thakkar, Sagar  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Nestec S.A.  
**(11)** AU-A-2014361231  
**(21)** 2014361231 ( **22** ) 09.09.2014  
**(54)** An age-tailored nutrition system for an infant  
**(51)** Int. Cl.  
**A23L 33/00** ( 2016.01 )  
**A23L 33/16** ( 2016.01 )  
**(87)** WO2015/086177  
**(31)** PCT/ ( **32** ) 12.12.13 **(33)** CN  
 CN2013/089263  
**(43)** 18.06.2015  
**(72)** De Castro, Carlos Antonio; Liao, Yongcheng; Ning, Celia; Wang, Junkuan; Xia, Ying  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Netafim Ltd  
**(11)** AU-A-2014349773  
**(21)** 2014349773 ( **22** ) 29.10.2014  
**(54)** Valve apparatus  
**(51)** Int. Cl.  
**A01G 25/16** ( 2006.01 )  
**(87)** WO2015/071797  
**(31)** 61/905,236 ( **32** ) 17.11.13 **(33)** US  
**(43)** 21.05.2015  
**(72)** Socolsky, Esteban; Peleg, Gad; Feintuch, Ehud  
**(74)** Griffith Hack
- 
- (71)** New York University  
**(11)** AU-A-2014318015  
**(21)** 2014318015 ( **22** ) 05.09.2014  
**(54)** Method for inducing antitumor immunity using sindbis viral vectors and tumor associated antigens  
**(51)** Int. Cl.  
**A61K 39/00** ( 2006.01 )  
**A61K 39/12** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )  
**(87)** WO2015/035213  
**(31)** 61/874,685 ( **32** ) 06.09.13 **(33)** US  
**(43)** 12.03.2015  
**(72)** Meruelo, Daniel; Granot, Tomer; Yamanashi, Yoshihide  
**(74)** Davies Collison Cave
- 
- (71)** Nicholson, L.; Watkins Manufacturing Corporation  
**(11)** AU-A-2014377718  
**(21)** 2014377718 ( **22** ) 17.07.2014  
**(54)** Dockable remote control for portable spas  
**(51)** Int. Cl.  
**A47K 3/06** ( 2006.01 )  
**A47K 3/10** ( 2006.01 )  
**(87)** WO2015/108566  
**(31)** 61/927,090 ( **32** ) 14.01.14 **(33)** US  
 14/262,597 25.04.14 US  
**(43)** 23.07.2015  
**(72)** Nicholson, Larry  
**(74)** Baldwins Intellectual Property
- 
- (71)** Nicoventures Holdings Limited  
**(11)** AU-A-2013403212  
**(21)** 2013403212 ( **22** ) 18.10.2013  
**(54)** Electronic vapour provision system

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

- (51) Int. Cl.  
**A24F 47/00** ( 2006.01 )
- (87) WO2015/054885  
(43) 23.04.2015  
(72) Leadley, David; Dickens, Colin; Ding, Yingzhuo  
(74) Shelston IP Pty Ltd.
- 
- (71) Nippon Steel And Sumitomo Metal Corporation  
(11) AU-A-2014358146  
(21) 2014358146 (22) 04.12.2014  
(54) Joint structure for steel pipe pile  
(51) Int. Cl.  
**E02D 5/24** ( 2006.01 )
- (87) WO2015/083807  
(31) 2013-252957 (32) 06.12.13 (33) JP  
(43) 11.06.2015  
(72) Matsumiya, Hironobu; Kitahama, Masashi; Taenaka, Shinji; Tsuru Eiji; Ito, Tadachika; Kobayashi, Yoshinori; Sakamoto, Toshihiko  
(74) Spruson & Ferguson
- 
- (71) North, J.; Soligenix, Inc.; Lee, J.; Rozek, A.; Abrams, M.; Donini, O.  
(11) AU-A-2014318247  
(21) 2014318247 (22) 11.08.2014  
(54) Novel peptides and analogs for use in the treatment of oral mucositis  
(51) Int. Cl.  
**C07K 7/00** ( 2006.01 )
- (87) WO2015/038264  
(31) 61/877,767 (32) 13.09.13 (33) US  
(43) 19.03.2015  
(72) Donini, Oreola; Rozek, Annett; Lee, Jackson; North, John; Abrams, Michael  
(74) AJ PARK
- 
- (71) Novartis AG  
(11) AU-A-2014357334  
(21) 2014357334 (22) 02.12.2014  
(54) Soft acrylic materials with high refractive index and minimized glistening  
(51) Int. Cl.  
**A61L 27/18** ( 2006.01 )  
**A61F 2/16** ( 2006.01 )  
**A61L 27/50** ( 2006.01 )
- (87) WO2015/084788  
(31) 61/911,547 (32) 04.12.13 (33) US  
(43) 11.06.2015  
(72) Jiang, Xuwei; Schlueter, Douglas; Laredo, Walter  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Novozymes Bioag A/S  
(11) AU-A-2014346874  
(21) 2014346874 (22) 05.11.2014  
(54) Compositions and methods for treating pests  
(51) Int. Cl.  
**A01N 25/02** ( 2006.01 )  
**A01N 25/30** ( 2006.01 )  
**A01N 63/00** ( 2006.01 )  
**A01N 65/00** ( 2006.01 )  
**A01P 7/04** ( 2006.01 )  
**C12N 1/20** ( 2006.01 )
- (87) WO2015/069708  
(31) 61/901,880 (32) 08.11.13 (33) US  
(43) 14.05.2015  
(72) Kellar, Kenneth Edmund; Looze, Emily; Leland, Jarrod  
(74) Shelston IP Pty Ltd.
- 
- (71) Nuvasive, Inc.  
(11) AU-A-2014331765  
(21) 2014331765 (22) 09.10.2014  
(54) Surgical spinal correction  
(51) Int. Cl.  
**A61B 17/70** ( 2006.01 )  
**A61B 17/58** ( 2006.01 )  
**A61B 17/88** ( 2006.01 )
- (87) WO2015/054543  
(31) 61/888,990 (32) 09.10.13 (33) US  
(43) 16.04.2015  
(72) Scholl, Thomas; Peterson, Mark; Isaacs, Robert  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Oklahoma Medical Research Foundation  
(11) AU-A-2014329535  
(21) 2014329535 (22) 02.10.2014  
(54) Biomarkers for systemic lupus erythematosus disease activity, and intensity and flare  
(51) Int. Cl.  
**A61P 37/00** ( 2006.01 )  
**C07K 16/00** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )
- (87) WO2015/051110  
(31) 61/886,189 (32) 03.10.13 (33) US  
(43) 09.04.2015  
(72) James, Judith A.; Munroe, Melissa E.  
(74) Davies Collision Cave
- 
- (71) OleumTech Corporation  
(11) AU-A-2014315568  
(21) 2014315568 (22) 23.09.2014  
(54) Resistive liquid level/temperature sensor and transmitter  
(51) Int. Cl.  
**G01F 23/74** ( 2006.01 )
- (87) WO2015/034656  
(31) 14/020,338 (32) 06.09.13 (33) US  
(43) 12.03.2015  
(72) Chang, Ken  
(74) Griffith Hack
- 
- (71) Omya International AG  
(11) AU-A-2014343922  
(21) 2014343922 (22) 24.10.2014  
(54) Process for producing a high solids pigment suspension comprising carboxymethylcellulose-based dispersant  
(51) Int. Cl.  
**C09C 3/04** ( 2006.01 )
- (87) WO2015/062978  
(31) 61/901,485 (32) 08.11.13 (33) US  
13191479.8 04.11.13 EP  
(43) 07.05.2015  
(72) Rentsch, Samuel; Buri, Matthias; Ippolito, Fabio; Gane, Patrick A.C.  
(74) Spruson & Ferguson
- 
- (71) Oncobiologics, Inc.  
(11) AU-A-2014337263  
(21) 2014337263 (22) 16.10.2014  
(54) Buffer formulations for enhanced antibody stability  
(51) Int. Cl.  
**A61K 39/395** ( 2006.01 )
- (87) WO2015/057910  
(31) 61/891,485 (32) 16.10.13 (33) US  
(43) 23.04.2015  
(72) Cini, John; Nagi, Athena; Taddei, Maria  
(74) Freehills Patent Attorneys
- 
- (71) Orlans, Y.  
(11) AU-A-2014343223  
(21) 2014343223 (22) 03.11.2014  
(54) Disc filters  
(51) Int. Cl.  
**B01D 29/39** ( 2006.01 )  
**B01D 29/41** ( 2006.01 )  
**B01D 29/68** ( 2006.01 )
- (87) WO2015/063777  
(31) 14/070,751 (32) 04.11.13 (33) US  
(43) 07.05.2015  
(72) Orlans, Yitzhak  
(74) Griffith Hack
- 
- (71) Outotec (Finland) Oy  
(11) AU-A-2014335829  
(21) 2014335829 (22) 13.10.2014  
(54) Top submerged injection lance for enhanced submerged combustion  
(51) Int. Cl.  
**C21C 5/46** ( 2006.01 )  
**F27B 3/22** ( 2006.01 )  
**F27D 3/16** ( 2006.01 )
- (87) WO2015/056143  
(31) 2013903979 (32) 16.10.13 (33) AU  
(43) 23.04.2015  
(72) Reuter, Markus; Matusiewicz, Robert Walter; Xia, Jiliang; Jacobson, Neil  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Ovention, Inc.  
(11) AU-A-2014329549  
(21) 2014329549 (22) 02.10.2014  
(54) Oven having a rotating door  
(51) Int. Cl.  
**A21B 1/00** ( 2006.01 )
- (87) WO2015/051124  
(31) 14/045,257 (32) 03.10.13 (33) US  
(43) 09.04.2015  
(72) McKee, Philip R.; Johnson, Alex Wayne  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Oxford BioTherapeutics Ltd  
(11) AU-A-2014333563  
(21) 2014333563 (22) 10.10.2014  
(54) Conjugated antibodies against LY75 for the treatment of cancer  
(51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 47/48** ( 2006.01 )  
**C07K 16/30** ( 2006.01 )

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

- A61K 39/00 ( 2006.01 )  
**(87)** WO2015/052537  
**(31)** 61/890,104 **(32)** 11.10.13 **(33)** US  
 61/890,098 11.10.13 US  
**(43)** 16.04.2015  
**(72)** Terrett, Jonathan Alexander; Ackroyd, James Edward  
**(74)** Watermark Patent and Trade Marks Attorneys
- 
- (71)** Pama, T.  
**(11)** AU-A-2014333430  
**(21)** 2014333430 **(22)** 09.10.2014  
**(54)** Electronic transaction fraud prevention system  
**(51)** Int. Cl.  
**G06Q 20/00** ( 2012.01 )  
**(87)** WO2015/052676  
**(31)** 2013/07531 **(32)** 09.10.13 **(33)** ZA  
**(43)** 16.04.2015  
**(72)** Pama, Thandisizwe Ezwenilethu  
**(74)** IP Gateway Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Paradigm Biopharmaceuticals Limited  
**(11)** AU-A-2014331525  
**(21)** 2014331525 **(22)** 02.10.2014  
**(54)** A method of producing exosomes  
**(51)** Int. Cl.  
**C12N 5/07** ( 2010.01 )  
**A61K 35/14** ( 2006.01 )  
**C12N 5/0775** ( 2010.01 )  
**C12N 5/0781** ( 2010.01 )  
**C12N 5/0784** ( 2010.01 )  
**C12N 5/0786** ( 2010.01 )  
**(87)** WO2015/048844  
**(31)** 2013903805 **(32)** 02.10.13 **(33)** AU  
**(43)** 09.04.2015  
**(72)** Paspaliaris, Bill  
**(74)** Griffith Hack
- 
- (71)** PayPal, Inc.  
**(11)** AU-A-2014331618  
**(21)** 2014331618 **(22)** 03.10.2014  
**(54)** Cloud data loss prevention integration  
**(51)** Int. Cl.  
**G06F 7/00** ( 2006.01 )  
**(87)** WO2015/051331  
**(31)** 61/886,430 **(32)** 03.10.13 **(33)** US  
 14/138,050 21.12.13 US  
**(43)** 09.04.2015  
**(72)** Shah, Chirag; Vijayan, Sachin  
**(74)** Freehills Patent Attorneys
- 
- (71)** Pfizer Inc.  
**(11)** AU-A-2014343321  
**(21)** 2014343321 **(22)** 17.10.2014  
**(54)** Vectors for expression of prostate-associated antigens  
**(51)** Int. Cl.  
**A61K 39/00** ( 2006.01 )  
**(87)** WO2015/063647  
**(31)** 61/898,966 **(32)** 01.11.13 **(33)** US  
**(43)** 07.05.2015  
**(72)** Binder, Joseph John; Cho, Helen Kim  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Philip Morris Products S.A.; Glabasnia, A.; Hufnagel, J.; Aramendy, F.  
**(11)** AU-A-2014351398  
**(21)** 2014351398 **(22)** 19.11.2014  
**(54)** Smoking composition comprising flavour precursor  
**(51)** Int. Cl.  
**A24B 15/30** ( 2006.01 )  
**A24D 1/00** ( 2006.01 )  
**A24F 47/00** ( 2006.01 )  
**(87)** WO2015/075650  
**(31)** 61/907,441 **(32)** 22.11.13 **(33)** US  
 13194143.7 22.11.13 EP  
**(43)** 28.05.2015  
**(72)** Hufnagel, Jan Carlos; Glabasnia, Anneke; Aramendy, Flavie  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Philip Morris Products S.A.  
**(11)** AU-A-2014372841  
**(21)** 2014372841 **(22)** 12.12.2014  
**(54)** Smoking article with a valve  
**(51)** Int. Cl.  
**A24F 47/00** ( 2006.01 )  
**(87)** WO2015/097005  
**(31)** 13199311.5 **(32)** 23.12.13 **(33)** EP  
**(43)** 02.07.2015  
**(72)** Mironov, Oleg; Lanaspesze, Sebastien  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Philip Morris Products S.A.  
**(11)** AU-A-2015222205  
**(21)** 2015222205 **(22)** 25.02.2015  
**(54)** Combustible heat source having a barrier affixed thereto and method of manufacture thereof  
**(51)** Int. Cl.  
**A24B 15/16** ( 2006.01 )  
**A24F 47/00** ( 2006.01 )  
**(87)** WO2015/128384  
**(31)** 14157022.6 **(32)** 27.02.14 **(33)** EP  
**(43)** 03.09.2015  
**(72)** Batista, Rui Nuno  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Piggot, W.  
**(11)** AU-A-2014311267  
**(21)** 2014311267 **(22)** 02.09.2014  
**(54)** A ball striking apparatus  
**(51)** Int. Cl.  
**A63B 67/00** ( 2006.01 )  
**A63F 7/00** ( 2006.01 )  
**(87)** WO2015/027285  
**(31)** 2013903342 **(32)** 02.09.13 **(33)** AU  
**(43)** 05.03.2015  
**(72)** Piggot, Warren Laurence  
**(74)** EAGAR & MARTIN PTY LTD
- 
- (71)** PIN Pharma, Inc.  
**(11)** AU-A-2014329393  
**(21)** 2014329393 **(22)** 03.10.2014  
**(54)** Immunostimulatory HIV Tat derivative polypeptides for use in cancer treatment  
**(51)** Int. Cl.  
**A61K 39/39** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )
- 
- (87)** WO2015/051245  
**(31)** 61/887,166 **(32)** 04.10.13 **(33)** US  
**(43)** 09.04.2015  
**(72)** Goldberg, Joshua; Bier, Colin  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Pioneer Hi-Bred International, Inc.  
**(11)** AU-A-2014334590  
**(21)** 2014334590 **(22)** 14.10.2014  
**(54)** Glyphosate-N-acetyltransferase (GLY-AT) sequences and methods of use  
**(51)** Int. Cl.  
**C12N 9/10** ( 2006.01 )  
**C12N 15/82** ( 2006.01 )  
**(87)** WO2015/057600  
**(31)** 61/892,663 **(32)** 18.10.13 **(33)** US  
**(43)** 23.04.2015  
**(72)** Bermudez, Ericka; Castle, Linda A.; McBride, Kevin E.; Siehl, Daniel  
**(74)** Houlihan<sup>2</sup>
- 
- (71)** Piquor Therapeutics AG; Universitaet Basel  
**(11)** AU-A-2014331049  
**(21)** 2014331049 **(22)** 03.10.2014  
**(54)** Conformationally restricted PI3K and mTOR inhibitors  
**(51)** Int. Cl.  
**C07D 498/14** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 513/14** ( 2006.01 )  
**(87)** WO2015/049369  
**(31)** 13187386.1 **(32)** 04.10.13 **(33)** EP  
**(43)** 09.04.2015  
**(72)** Cmiljanovic, Vladimir; Hebeisen, Paul; Jackson, Eileen; Beaufils, Florent; Bohacker, Thomas; Wymann, Matthias  
**(74)** Watermark Patent and Trade Marks Attorneys
- 
- (71)** PolyPhotonix Limited  
**(11)** AU-A-2014316860  
**(21)** 2014316860 **(22)** 29.08.2014  
**(54)** Medical apparatus and method  
**(51)** Int. Cl.  
**A61N 5/06** ( 2006.01 )  
**(87)** WO2015/033114  
**(31)** 1315836.5 **(32)** 05.09.13 **(33)** GB  
**(43)** 12.03.2015  
**(72)** Hill, Duncan John; Snell, Thomas  
**(74)** WRAYS PTY LTD
- 
- (71)** PPG Industries Ohio, Inc.  
**(11)** AU-A-2014329889  
**(21)** 2014329889 **(22)** 26.09.2014  
**(54)** Microporous material  
**(51)** Int. Cl.  
**B01D 61/36** ( 2006.01 )  
**A61L 9/12** ( 2006.01 )  
**B01D 67/00** ( 2006.01 )  
**B01D 69/14** ( 2006.01 )  
**B01D 71/26** ( 2006.01 )  
**B01D 71/40** ( 2006.01 )  
**B01D 71/54** ( 2006.01 )  
**B01D 71/70** ( 2006.01 )

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

<b>B60H 3/00</b> ( 2006.01 )	61/894,050	23.10.13	US	<b>(71)</b> Regeneron Pharmaceuticals, Inc.
<b>(87)</b> WO2015/050784	61/893,850	21.10.13	US	<b>(11)</b> AU-A-2014337135
<b>(31)</b> 14/045,824	<b>(32)</b> 04.10.13	<b>(33)</b> US	<b>(21)</b> 2014337135	<b>(22)</b> 17.10.2014
<b>(43)</b> 09.04.2015	61/ 894,050	22.10.13	US	<b>(54)</b> Methods and compositions comprising a combination of a VEGF antagonist and an anti-CTLA-4 antibody
<b>(72)</b> Boyer, James L.; Gardner, Christine; Knox, Carol L.; Parrinello, Luciano M.; Swisher, Robert	<b>(43)</b> 09.04.2015			<b>(51)</b> Int. Cl.
<b>(74)</b> MINTER ELLISON	<b>(72)</b> Josephson, Jonathan			<b>C07K 16/28</b> ( 2006.01 )
	<b>(74)</b> Marks & Clerk Australia			<b>A61K 38/17</b> ( 2006.01 )
				<b>A61K 39/395</b> ( 2006.01 )
				<b>A61K 39/00</b> ( 2006.01 )
<b>(71)</b> Primetals Technologies Austria GmbH	<b>(71)</b> Rancilio Group S.p.A.			<b>(87)</b> WO2015/058048
<b>(11)</b> AU-A-2014352099	<b>(11)</b> AU-A-2014335804			<b>(31)</b> 61/952,923
<b>(21)</b> 2014352099	<b>(21)</b> 2014335804	<b>(22)</b> 17.09.2014		<b>(32)</b> 14.03.14
<b>(54)</b> Method and device for providing reducing gas under constant conditions	<b>(54)</b> Apparatus and method for managing water levels in a boiler of a coffee machine			<b>(33)</b> US
<b>(51)</b> Int. Cl.	<b>(51)</b> Int. Cl.			61/892,601
<b>C21B 5/06</b> ( 2006.01 )	<b>A47J 31/56</b> ( 2006.01 )			18.10.13
<b>C21B 13/00</b> ( 2006.01 )	<b>(87)</b> WO2015/056118			26.09.14
<b>C21B 13/02</b> ( 2006.01 )	<b>(31)</b> TO2013A000842	<b>(32)</b> 17.10.13	<b>(33)</b> IT	08.11.13
<b>(87)</b> WO2015/074922	<b>(43)</b> 23.04.2015			US
<b>(31)</b> 13193606.4	<b>(72)</b> Carbonini, Carlo			<b>(43)</b> 23.04.2015
<b>(43)</b> 28.05.2015	<b>(74)</b> Cullens Pty Ltd			<b>(72)</b> Ioffe, Ella; Lowy, Israel; Thurston, Gavin; Burova, Elena
<b>(72)</b> Millner, Robert; Rosenfellner, Gerald; Stockinger, Josef				<b>(74)</b> Watermark Patent and Trade Marks Attorneys
<b>(74)</b> Spruson & Ferguson				
<b>(71)</b> PrintReleaf, Inc.	<b>(71)</b> Radox Teoranta			<b>(71)</b> Regeneron Pharmaceuticals, Inc.
<b>(11)</b> AU-A-2014348681	<b>(11)</b> AU-A-2014331070			<b>(11)</b> AU-A-2014337526
<b>(21)</b> 2014348681	<b>(21)</b> 2014331070	<b>(22)</b> 06.10.2014		<b>(21)</b> 2014337526
<b>(54)</b> Automated computer controlled system for measuring the consumption of printer resources and transacting environmental offsets	<b>(54)</b> Kidney disease biomarker			<b>(22)</b> 15.10.2014
<b>(51)</b> Int. Cl.	<b>(51)</b> Int. Cl.			<b>(54)</b> Humanized IL-15 animals
<b>G06Q 30/06</b> ( 2012.01 )	<b>G01N 33/574</b> ( 2006.01 )			<b>(51)</b> Int. Cl.
<b>(87)</b> WO2015/073585	<b>G01N 33/68</b> ( 2006.01 )			<b>A01K 67/027</b> ( 2006.01 )
<b>(31)</b> 61/903,174	<b>(87)</b> WO2015/049390			<b>C07K 14/54</b> ( 2006.01 )
<b>(43)</b> 21.05.2015	<b>(31)</b> 1317621.9	<b>(32)</b> 04.10.13	<b>(33)</b> GB	<b>(87)</b> WO2015/057758
<b>(72)</b> Darragh, Jordan	<b>(43)</b> 09.04.2015			<b>(31)</b> 61/891,013
<b>(74)</b> Pizzeyes Patent and Trade Mark Attorneys Pty Ltd	<b>(72)</b> McConnell, Ivan; Richardson, Ciaran; Lamont, John; Fitzgerald, Stephen Peter			<b>(32)</b> 15.10.13
	<b>(74)</b> Madderns Patent & Trade Mark Attorneys			<b>(33)</b> US
				<b>(43)</b> 23.04.2015
				<b>(72)</b> Rojas, Jose F.; Lai, Ka-Man Venus; Murphy, Andrew J.
				<b>(74)</b> Phillips Ormonde Fitzpatrick
<b>(71)</b> Quantum Interface, LLC.	<b>(71)</b> Reckitt Benckiser (Brands) Limited			<b>(71)</b> Release Medical, Inc.
<b>(11)</b> AU-A-2014329561	<b>(11)</b> AU-A-2014333546			<b>(11)</b> AU-A-2014324728
<b>(21)</b> 2014329561	<b>(21)</b> 2014333546	<b>(22)</b> 09.10.2014		<b>(21)</b> 2014324728
<b>(54)</b> Apparatuses for controlling electrical devices and software programs and methods for making and using same	<b>(54)</b> Novel heating device			<b>(22)</b> 26.09.2014
<b>(51)</b> Int. Cl.	<b>(51)</b> Int. Cl.			<b>(54)</b> Tissue incision device
<b>G01P 13/00</b> ( 2006.01 )	<b>A45D 26/00</b> ( 2006.01 )			<b>(51)</b> Int. Cl.
<b>(87)</b> WO2015/051046	<b>(87)</b> WO2015/052520			<b>A61B 17/32</b> ( 2006.01 )
<b>(31)</b> 61/885,453	<b>(31)</b> 1317865.2	<b>(32)</b> 09.10.13	<b>(33)</b> GB	<b>(87)</b> WO2015/048545
<b>(43)</b> 09.04.2015	<b>(43)</b> 16.04.2015			<b>(31)</b> 61/912,439
<b>(72)</b> Josephson, Jonathan	<b>(72)</b> Adams, Tom; Buogo, Alberto; Guo, Samuel			<b>(32)</b> 05.12.13
<b>(74)</b> Marks & Clerk Australia	<b>(74)</b> Madderns Patent & Trade Mark Attorneys			27.09.13
				US
				<b>(43)</b> 02.04.2015
				<b>(72)</b> Brown, Treg; Golden, Steven S.; Fernandez, Robert; Cohen, Nathaniel
				<b>(74)</b> Griffith Hack
<b>(71)</b> Quantum Interface, LLC.	<b>(71)</b> Reemtsma Cigarettenfabriken GmbH			<b>(71)</b> Reliance Doors Pty Ltd
<b>(11)</b> AU-A-2014329562	<b>(11)</b> AU-A-2014339321			<b>(11)</b> AU-A-2014339763
<b>(21)</b> 2014329562	<b>(21)</b> 2014339321	<b>(22)</b> 26.08.2014		<b>(21)</b> 2014339763
<b>(54)</b> Selection attractive interfaces, systems and apparatuses including such interfaces, methods for making and using same	<b>(54)</b> Package for tobacco products or tobacco related commodities or smoking devices and use thereof			<b>(22)</b> 20.10.2014
<b>(51)</b> Int. Cl.	<b>(51)</b> Int. Cl.			<b>(54)</b> Panel assembly
<b>G06F 3/01</b> ( 2006.01 )	<b>B65D 85/10</b> ( 2006.01 )			<b>(51)</b> Int. Cl.
<b>(87)</b> WO2015/051047	<b>B65D 85/12</b> ( 2006.01 )			<b>E06B 3/44</b> ( 2006.01 )
<b>(31)</b> 61/885,453	<b>(87)</b> WO2015/058888			<b>E04H 9/14</b> ( 2006.01 )
<b>(32)</b> 01.10.13	<b>(31)</b> 13005033.9	<b>(32)</b> 22.10.13	<b>(33)</b> EP	<b>E04H 9/16</b> ( 2006.01 )
28.02.14	<b>(43)</b> 30.04.2015			<b>E06B 5/12</b> ( 2006.01 )
US	<b>(72)</b> Hill, Tony; Urban, Bjorn			<b>E06B 9/58</b> ( 2006.01 )
	<b>(74)</b> Griffith Hack			<b>E06B 11/04</b> ( 2006.01 )
				<b>(87)</b> WO2015/058256
				<b>(31)</b> 2013904060
				<b>(32)</b> 21.10.13
				<b>(33)</b> AU
				<b>(43)</b> 30.04.2015
				<b>(72)</b> Storen, Nicholas; Steele, Stuart
				<b>(74)</b> Davies Collison Cave

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

- (71) Renovis Surgical Technologies, Inc.  
 (11) AU-A-2014329595  
 (21) 2014329595 (22) 02.10.2014  
 (54) Surgical implant devices incorporating porous surfaces and a locking plate  
 (51) Int. Cl.  
**A61B 17/80** ( 2006.01 )  
 (87) WO2015/051080  
 (31) 61/885,778 (32) 02.10.13 (33) US  
 61/916,469 16.12.13 US  
 14/504,509 02.10.14 US  
 (43) 09.04.2015  
 (72) Steinmann, John C.; Rucker, Scott; Rasmussen, Tim; Steinmann, John P.; Cawley, Trace; Ross, Thomas; Rios, Ernesto; Olcese, Andres  
 (74) WRAYS PTY LTD
- 
- (71) Retailmenot, Inc.  
 (11) AU-A-2014340440  
 (21) 2014340440 (22) 17.10.2014  
 (54) Mobile-offer creation  
 (51) Int. Cl.  
**G06Q 30/02** ( 2012.01 )  
**G06Q 30/06** ( 2012.01 )  
 (87) WO2015/061173  
 (31) 14/199,588 (32) 06.03.14 (33) US  
 14/060,550 22.10.13 US  
 (43) 30.04.2015  
 (72) Kothe, Kyle William; Dapremont, Edgar Mitchell; Song, Jimmy Jaejoon; Ball, Nicole Juneau; Zilkha, Eithan; Rego, Jeffrey Ryan  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Retailmenot, Inc.  
 (11) AU-A-2014340441  
 (21) 2014340441 (22) 17.10.2014  
 (54) Providing offers and associated location information  
 (51) Int. Cl.  
**G06Q 30/02** ( 2012.01 )  
**G06Q 30/06** ( 2012.01 )  
**G06Q 50/10** ( 2012.01 )  
 (87) WO2015/061174  
 (31) 61/894,329 (32) 22.10.13 (33) US  
 (43) 30.04.2015  
 (72) Georgoff, Michael Thomas; Showers, Brian Keith; Thronson, Scott Jason  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Rheinmetall MAN Military Vehicles GmbH  
 (11) AU-A-2014320581  
 (21) 2014320581 (22) 04.09.2014  
 (54) Securing element and assembly system for securing an attachment part to a C-rail  
 (51) Int. Cl.  
**F41H 5/013** ( 2006.01 )  
**F16B 37/04** ( 2006.01 )  
**F41H 7/00** ( 2006.01 )  
 (87) WO2015/036306  
 (31) 10 2013 015 254.2 (32) 13.09.13 (33) DE  
 (43) 19.03.2015  
 (72) Zeretzke, Norbert  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Rijkuniversiteit Groningen; Prins, W.  
 (11) AU-A-2013402544  
 (21) 2013402544 (22) 10.10.2013  
 (54) Method and system for extracting kinetic energy from surface waves of a water  
 (51) Int. Cl.  
**F03B 13/18** ( 2006.01 )  
**F03B 13/20** ( 2006.01 )  
 (87) WO2015/053615  
 (43) 16.04.2015  
 (72) Prins, Wouter Adrianus  
 (74) Freehills Patent Attorneys
- 
- (71) Rohm and Haas Chemicals LLC  
 (11) AU-A-2014324916  
 (21) 2014324916 (22) 25.09.2014  
 (54) Ionic strength triggered disintegration of films and particulates  
 (51) Int. Cl.  
**C08K 3/22** ( 2006.01 )  
**C08L 33/02** ( 2006.01 )  
 (87) WO2015/048274  
 (31) 61/883,618 (32) 27.09.13 (33) US  
 (43) 02.04.2015  
 (72) Backer, Scott; Karikari, Afia S.; Mercado, Paul  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Rohm and Haas Chemicals LLC  
 (11) AU-A-2014326617  
 (21) 2014326617 (22) 25.09.2014  
 (54) Water dispersible films for packaging high water containing formulations  
 (51) Int. Cl.  
**C08K 3/22** ( 2006.01 )  
**C08L 23/08** ( 2006.01 )  
 (87) WO2015/048266  
 (31) 61/883,757 (32) 27.09.13 (33) US  
 (43) 02.04.2015  
 (72) Backer, Scott; Karikari, Afia S.; Mercado, Paul  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Rohm and Haas Company  
 (11) AU-A-2014321557  
 (21) 2014321557 (22) 12.09.2014  
 (54) Aqueous coating composition  
 (51) Int. Cl.  
**C08L 33/06** ( 2006.01 )  
**C08L 63/00** ( 2006.01 )  
**C09D 133/06** ( 2006.01 )  
**C09D 163/00** ( 2006.01 )  
**C09G 1/04** ( 2006.01 )  
 (87) WO2015/041942  
 (31) 13290225.5 (32) 18.09.13 (33) EP  
 (43) 26.03.2015  
 (72) Perdigon, Valerie; Tysak, Theodore  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) RWE Power Aktiengesellschaft  
 (11) AU-A-2014320266  
 (21) 2014320266 (22) 16.09.2014  
 (54) Method and system for gas scrubbing of aerosol-containing process gases  
 (51) Int. Cl.  
**B01D 53/14** ( 2006.01 )  
 (87) WO2015/036603  
 (31) 10 2013 015 280.1 (32) 16.09.13 (33) DE  
 (43) 19.03.2015  
 (72) Ginsberg, Tobias; Moser, Peter; Schmidt, Sandra; Stahl, Knut; Wallus, Sarah  
 (74) Spruson & Ferguson
- 
- (71) S.P.C.M. SA  
 (11) AU-A-2014259276  
 (21) 2014259276 (22) 11.02.2014  
 (54) Method for loading loose iron ore partially treated by means of superabsorbents  
 (51) Int. Cl.  
**C22B 1/244** ( 2006.01 )  
 (87) WO2014/174165  
 (31) 1353826 (32) 26.04.13 (33) FR  
 (43) 30.10.2014  
 (72) Pich, Rene; Boehm, Pascal; Zakosek, Gilles  
 (74) Cullens Pty Ltd
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2014335154  
 (21) 2014335154 (22) 28.07.2014  
 (54) CRUM chip, image forming device for verifying consumable unit comprising the CRUM chip, and methods thereof  
 (51) Int. Cl.  
**G03G 21/00** ( 2006.01 )  
**G06F 3/12** ( 2006.01 )  
 (87) WO2015/056870  
 (31) 10-2013-0124823 (32) 18.10.13 (33) KR  
 (43) 23.04.2015  
 (72) Lee, Jae-Yoon; Woo, Hong-Rok  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2015205047  
 (21) 2015205047 (22) 13.01.2015  
 (54) Uplink transmissions for dual connectivity  
 (51) Int. Cl.  
**H04W 52/36** ( 2009.01 )  
**H04W 52/14** ( 2009.01 )  
 (87) WO2015/105398  
 (31) 61/926,822 (32) 13.01.14 (33) US  
 14/591,756 07.01.15 US  
 (43) 16.07.2015  
 (72) Papasakellariou, Aris; Ng, Boon Loong  
 (74) Griffith Hack
- 
- (71) Sandvik Intellectual Property AB  
 (11) AU-A-2014344104  
 (21) 2014344104 (22) 09.10.2014  
 (54) Percussive rock drill bit with optimised gauge buttons  
 (51) Int. Cl.  
**E21B 10/36** ( 2006.01 )  
**E21B 10/38** ( 2006.01 )  
**E21B 10/56** ( 2006.01 )  
 (87) WO2015/062833



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

- (31) 13190404.7 (32) 28.10.13 (33) EP  
(43) 07.05.2015  
(72) Mattson, Per; Persson, Magnus  
(74) Griffith Hack
- 
- (71) Schlumberger Technology B.V.  
(11) AU-A-2014329354  
(21) 2014329354 (22) 03.10.2014  
(54) Methods and apparatuses to generate a formation model  
(51) Int. Cl.  
E21B 47/00 (2012.01)  
G01V 3/18 (2006.01)  
G01V 3/38 (2006.01)  
G06G 7/48 (2006.01)  
(87) WO2015/051287  
(31) 61/887,177 (32) 04.10.13 (33) US  
(43) 09.04.2015  
(72) Dupuis, Christophe; Omeragic, Dzevat; Chen, Yong-Hua; Habashy, Tarek M.  
(74) Griffith Hack
- 
- (71) Semperit AG Holding  
(11) AU-A-2014336365  
(21) 2014336365 (22) 10.10.2014  
(54) Angled guide plate for a rail profile  
(51) Int. Cl.  
E01B 9/28 (2006.01)  
(87) WO2015/055540  
(31) 10 2013 221 175.9 (32) 18.10.13 (33) DE  
(43) 23.04.2015  
(72) Miessbacher, Herwig; Reinthaler, Stephan; Schongrundner, Mario  
(74) Ahearn Fox
- 
- (71) SEW-EURODRIVE GmbH & Co. KG  
(11) AU-A-2014344218  
(21) 2014344218 (22) 20.10.2014  
(54) Drive system  
(51) Int. Cl.  
H02H 7/08 (2006.01)  
H02P 3/04 (2006.01)  
H02P 27/16 (2006.01)  
H04B 3/54 (2006.01)  
(87) WO2015/062708  
(31) 10 2013 018 271.9 (32) 31.10.13 (33) DE  
(43) 07.05.2015  
(72) Schmidt, Josef; Geissler, Michael; Sliskovic, Maja; Gross, Dieter; Bockle, Jurgan  
(74) Griffith Hack
- 
- (71) Shanghai Shenzhou New Energy Development Co., Ltd.  
(11) AU-A-2015323848  
(21) 2015323848 (22) 14.05.2015  
(54) Wet etching method for an N-type bifacial cell  
(51) Int. Cl.  
H01L 31/18 (2006.01)  
(31) 2014105255469 (32) 08.10.14 (33) CN  
(43) 28.04.2016  
(72) Zheng, Fei; Zhang, Zhongwei; Shi, Lei; Ruan, Zhongli; Zhao, Chen; Zhao, Yuxue  
(74) Madders Patent & Trade Mark Attorneys
- 
- (71) Shell Internationale Research Maatschappij B.V.  
(11) AU-A-2014346934  
(21) 2014346934 (22) 05.11.2014  
(54) Thermally activated strong acids  
(51) Int. Cl.  
C09K 8/506 (2006.01)  
C09K 8/516 (2006.01)  
C09K 8/72 (2006.01)  
(87) WO2015/069681  
(31) 61/901,098 (32) 07.11.13 (33) US  
(43) 14.05.2015  
(72) Weider, Paul Richard; Blackburn, Robert Lawrence; Zhang, Ying; Morgenthaler, Lee Nicky; Van Zanten, Ryan Matthew  
(74) Spruson & Ferguson
- 
- (71) Shenyang Sinochem Agrochemicals R&D Co., Ltd.  
(11) AU-A-2014361391  
(21) 2014361391 (22) 11.12.2014  
(54) Pyrazolyl pyrimidinamine compound and application thereof  
(51) Int. Cl.  
C07D 403/12 (2006.01)  
A01P 3/00 (2006.01)  
A01P 5/00 (2006.01)  
A01P 7/02 (2006.01)  
A01P 7/04 (2006.01)  
C07D 401/14 (2006.01)  
C07D 417/14 (2006.01)  
(87) WO2015/085935  
(31) 201310684677.7 (32) 13.12.13 (33) CN  
(43) 18.06.2015  
(72) Liu, Changling; Sun, Xufeng; Zhao, Jie; Wang, Lizeng; Li, Keke; Zhang, Jinbo; Chen, Xuanming; Guan, Aiyang; Song, Yuquan; Lan, Jie; Ma, Sen; Ru, Lijun  
(74) Davies Collison Cave
- 
- (71) Sher, J.  
(11) AU-A-2014324608  
(21) 2014324608 (22) 27.09.2014  
(54) Nutraceuical compositon for PDE4 inhibition, enhanced dopamine metabolism and long term potentiation  
(51) Int. Cl.  
A61K 38/24 (2006.01)  
(87) WO2015/048590  
(31) 61/883,433 (32) 27.09.13 (33) US  
62/046,953 06.09.14 US  
62/047,055 07.09.14 US  
(43) 02.04.2015  
(72) Sher, Justin  
(74) Cullens Pty Ltd
- 
- (71) Siemens Aktiengesellschaft  
(11) AU-A-2014327310  
(21) 2014327310 (22) 24.09.2014  
(54) Connector for subsea use  
(51) Int. Cl.  
E21B 33/038 (2006.01)  
G02B 6/38 (2006.01)  
H01R 13/523 (2006.01)  
(87) WO2015/044176
- 
- (71) 13186720.2 (32) 30.09.13 (33) EP  
(43) 02.04.2015  
(72) Burrow, Christopher; Plant, Christopher  
(74) Spruson & Ferguson
- 
- (71) SIG Technology AG  
(11) AU-A-2014334015  
(21) 2014334015 (22) 30.09.2014  
(54) Device and method for sealing two partially overlapping packaging parts in a liquid-tight manner  
(51) Int. Cl.  
B29C 65/02 (2006.01)  
B29C 65/08 (2006.01)  
B29C 65/10 (2006.01)  
B65D 35/12 (2006.01)  
(87) WO2015/052040  
(31) 10 2013 111 230.7 (32) 11.10.13 (33) DE  
(43) 16.04.2015  
(72) Ruegg, Martin  
(74) Griffith Hack
- 
- (71) Sodium Limited  
(11) AU-A-2014315755  
(21) 2014315755 (22) 03.09.2014  
(54) Container handling system and method of operating container handling equipment  
(51) Int. Cl.  
B65G 1/137 (2006.01)  
B65G 47/52 (2006.01)  
B65G 47/68 (2006.01)  
G06Q 10/08 (2012.01)  
G06Q 50/28 (2012.01)  
(87) WO2015/034376  
(31) 615506 (32) 13.09.13 (33) NZ  
615016 03.09.13 NZ  
(43) 12.03.2015  
(72) Baker, John Russell  
(74) Baldwins Intellectual Property
- 
- (71) Sony Corporation  
(11) AU-A-2014379859  
(21) 2014379859 (22) 17.11.2014  
(54) Decoding device, decoding method, encoding device, and encoding method  
(51) Int. Cl.  
H04N 21/436 (2011.01)  
H04N 21/442 (2011.01)  
(87) WO2015/111289  
(31) 2014-010280 (32) 23.01.14 (33) JP  
(43) 30.07.2015  
(72) Yoshimura, Osamu; Iwami, Hideki; Amano, Sho  
(74) Griffith Hack
- 
- (71) Sony Corporation  
(11) AU-A-2015209980  
(21) 2015209980 (22) 22.01.2015  
(54) Power storage device, power storage system, electronic device, electric vehicle, and power system  
(51) Int. Cl.  
B60L 11/18 (2006.01)  
H01M 2/10 (2006.01)  
H01M 2/20 (2006.01)  
H01M 10/04 (2006.01)

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

- H01M 10/0525** ( 2010.01 )  
**H01M 10/42** ( 2006.01 )  
**H01M 10/48** ( 2006.01 )  
**H01M 10/6553** ( 2014.01 )  
**H01R 11/28** ( 2006.01 )  
**H02J 3/32** ( 2006.01 )  
**H02J 3/38** ( 2006.01 )
- (87) WO2015/111758  
(31) 2015-001776 (32) 07.01.15 (33) JP  
2014-010051 23.01.14 JP  
(43) 30.07.2015  
(72) Yoshida, Naotake; Ono, Hiroaki; Aoyama, Tsutomu; Adachi, Tatsuya; Sugeno, Naoyuki; Inden, Munenori  
(74) Griffith Hack
- 
- (71) Staedtler Mars GmbH & Co. KG  
(11) AU-A-2014331388  
(21) 2014331388 (22) 11.09.2014  
(54) Refill for writing, drawing and/or painting devices and method for the production thereof  
(51) Int. Cl.  
**C09D 13/00** ( 2006.01 )  
(87) WO2015/049026  
(31) 10 2013 016 355.2 (32) 01.10.13 (33) DE  
(43) 09.04.2015  
(72) Thies, Andreas; Jakob, Martin; Adler, Jurgen  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Stanley Black & Decker, Inc.  
(11) AU-A-2014331561  
(21) 2014331561 (22) 06.10.2014  
(54) Item dispensers  
(51) Int. Cl.  
**A47B 49/00** ( 2006.01 )  
(87) WO2015/051356  
(31) 61/886,919 (32) 04.10.13 (33) US  
(43) 09.04.2015  
(72) Harper, Lawrence; White, Christopher Todd; Ratteree, James Michael; Hurt, John Thomas  
(74) Davies Collison Cave
- 
- (71) Statoil Petroleum AS  
(11) AU-A-2013401464  
(21) 2013401464 (22) 27.09.2013  
(54) Underwater connection operations  
(51) Int. Cl.  
**B23K 9/00** ( 2006.01 )  
**B23K 9/028** ( 2006.01 )  
**B23K 9/32** ( 2006.01 )  
**F16L 1/26** ( 2006.01 )  
**F16L 23/026** ( 2006.01 )  
(87) WO2015/043669  
(43) 02.04.2015  
(72) Apeland, Kjell Edvard; Berge, Jan Olav; Firth, Greg; Armstrong, Michael  
(74) Marks & Clerk Australia
- 
- (71) Sun Pharmaceutical Industries Limited  
(11) AU-A-2014326199  
(21) 2014326199 (22) 22.09.2014  
(54) Topical spray composition of halobetasol
- (51) Int. Cl.  
**A61K 9/12** ( 2006.01 )  
**A61K 9/70** ( 2006.01 )  
**A61K 31/00** ( 2006.01 )  
**A61P 17/04** ( 2006.01 )  
**A61P 17/06** ( 2006.01 )  
**A61P 17/10** ( 2006.01 )
- (87) WO2015/044857  
(31) 2839/DEL/2013 (32) 25.09.13 (33) IN  
(43) 02.04.2015  
(72) Rana, Anil; Madan, Sumit; Trehan, Anupam; Arora, Vinod Kumar  
(74) Fisher Adams Kelly Callinans
- 
- (71) Sun Pharmaceutical Industries Limited  
(11) AU-A-2014326221  
(21) 2014326221 (22) 24.09.2014  
(54) Propellant-free topical spray composition of halobetasol  
(51) Int. Cl.  
**A61K 9/12** ( 2006.01 )  
**A61K 31/575** ( 2006.01 )  
**A61K 47/10** ( 2006.01 )  
**A61K 47/12** ( 2006.01 )  
**A61K 47/14** ( 2006.01 )  
**A61P 17/06** ( 2006.01 )  
**A61P 17/08** ( 2006.01 )  
**A61P 17/10** ( 2006.01 )
- (87) WO2015/044879  
(31) 2838/DEL/2013 (32) 25.09.13 (33) IN  
(43) 02.04.2015  
(72) Rana, Anil; Madan, Sumit; Trehan, Anupam; Arora, Vinod Kumar  
(74) Fisher Adams Kelly Callinans
- 
- (71) SunPower Corporation  
(11) AU-A-2014366257  
(21) 2014366257 (22) 12.12.2014  
(54) Built-in bypass diode  
(51) Int. Cl.  
**H01L 31/044** ( 2014.01 )  
(87) WO2015/094988  
(31) 14/136,719 (32) 20.12.13 (33) US  
(43) 25.06.2015  
(72) Smith, David D.; Rim, Seung Bum  
(74) Spruson & Ferguson
- 
- (71) SweTree Technologies AB  
(11) AU-A-2014337747  
(21) 2014337747 (22) 21.10.2014  
(54) Transgenic trees having reduced xylan content  
(51) Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**A01H 1/00** ( 2006.01 )  
**A01H 5/00** ( 2006.01 )  
**C12N 9/10** ( 2006.01 )
- (87) WO2015/060773  
(31) 1351248-8 (32) 21.10.13 (33) SE  
(43) 30.04.2015  
(72) Mellerowicz, Ewa J.; Jonsson, Leif; Ratke, Christine; Terebieniec, Barbara; Winstrand, Sandra  
(74) Shelston IP Pty Ltd.
- 
- (71) Symbol Technologies, Inc.  
(11) AU-A-2014340583
- (21) 2014340583 (22) 08.10.2014  
(54) An apparatus and method for producing an appropriate quantity of RFID reads  
(51) Int. Cl.  
**G06K 7/00** ( 2006.01 )  
(87) WO2015/061040  
(31) 14/064,119 (32) 26.10.13 (33) US  
(43) 30.04.2015  
(72) Bellows, David E.  
(74) Spruson & Ferguson
- 
- (71) Synergy Pharmaceuticals, Inc.  
(11) AU-A-2014331704  
(21) 2014331704 (22) 10.10.2014  
(54) Agonists of guanylate cyclase useful for the treatment of opioid induced dysfunctions  
(51) Int. Cl.  
**A61K 31/538** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )  
**A61K 38/10** ( 2006.01 )  
**A61K 38/12** ( 2006.01 )
- (87) WO2015/054649  
(31) 61/889,308 (32) 10.10.13 (33) US  
(43) 16.04.2015  
(72) Shailubhai, Kunwar; Palejwala, Vaseem  
(74) Cullens Pty Ltd
- 
- (71) Synergy Pharmaceuticals, Inc.  
(11) AU-A-2014331812  
(21) 2014331812 (22) 09.10.2014  
(54) Agonists of guanylate cyclase useful for downregulation of pro-inflammatory cytokines  
(51) Int. Cl.  
**C07K 7/08** ( 2006.01 )  
**A61K 38/10** ( 2006.01 )  
**C07K 14/435** ( 2006.01 )  
**H02J 4/00** ( 2006.01 )
- (87) WO2015/054500  
(31) 61/888,744 (32) 09.10.13 (33) US  
(43) 16.04.2015  
(72) Shailubhai, Kunwar  
(74) Cullens Pty Ltd
- 
- (71) SynFlyt Pty Ltd  
(11) AU-A-2014324070  
(21) 2014324070 (22) 17.09.2014  
(54) A motion device  
(51) Int. Cl.  
**G09B 9/00** ( 2006.01 )  
**A63G 31/00** ( 2006.01 )
- (87) WO2015/039167  
(31) 2013903579 (32) 17.09.13 (33) AU  
(43) 26.03.2015  
(72) MacLennan, Ross Stewart  
(74) SynFlyt Pty Limited
- 
- (71) Syngenta Limited  
(11) AU-A-2014343928  
(21) 2014343928 (22) 24.10.2014  
(54) Herbicidal 3-(2-benzoxypyphenyl)-2,4-dihydroxy-1,8-naphthyridine derivatives  
(51) Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A01N 43/90** ( 2006.01 )

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

- (87) WO2015/062984  
 (31) 1319411.3 (32) 01.11.13 (33) GB  
 (43) 07.05.2015  
 (72) Shanahan, Stephen Edward; Hennessy, Alan Joseph; O'Riordan, Timothy Jeremiah Cornelius; Burton, Paul Matthew  
 (74) Davies Collison Cave
- 
- (71) Taiho Pharmaceutical Co., Ltd.  
 (11) AU-A-2014316030  
 (21) 2014316030 (22) 05.09.2014  
 (54) Antitumor agent and antitumor effect enhancer  
 (51) Int. Cl.  
 A61K 39/395 ( 2006.01 )  
 A61K 31/506 ( 2006.01 )  
 A61K 31/7072 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 A61P 43/00 ( 2006.01 )
- (87) WO2015/034032  
 (31) 2013-184684 (32) 06.09.13 (33) JP  
 (43) 12.03.2015  
 (72) Okabe, Hiroyuki  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Talon Technologies, Inc.  
 (11) AU-A-2014342919  
 (21) 2014342919 (22) 26.09.2014  
 (54) Continuous folded and creased waistband, collar stand, and methods and systems for making same  
 (51) Int. Cl.  
 A41F 9/00 ( 2006.01 )
- (87) WO2015/065630  
 (31) 61/897,930 (32) 31.10.13 (33) US  
 (43) 07.05.2015  
 (72) Roup, Herman  
 (74) Spruson & Ferguson
- 
- (71) Telefonaktiebolaget LM Ericsson (publ)  
 (11) AU-A-2014336353  
 (21) 2014336353 (22) 10.10.2014  
 (54) Tunable inductor arrangement, transceiver, method and computer program  
 (51) Int. Cl.  
 H01F 21/12 ( 2006.01 )  
 H01L 23/522 ( 2006.01 )  
 H03B 5/12 ( 2006.01 )
- (87) WO2015/055528  
 (31) 13188915.6 (32) 16.10.13 (33) EP  
 (43) 23.04.2015  
 (72) Mattsson, Thomas  
 (74) Baldwins Intellectual Property
- 
- (71) Telefonaktiebolaget L M Ericsson (publ)  
 (11) AU-A-2014355189  
 (21) 2014355189 (22) 03.10.2014  
 (54) Network node, wireless device, methods therein, for sending and detecting, respectively, synchronization signal and an associated information  
 (51) Int. Cl.  
 H04J 11/00 ( 2006.01 )
- (87) WO2015/080646  
 (31) 61/909,752 (32) 27.11.13 (33) US
- (43) 04.06.2015  
 (72) Frenne, Mattias; Gerstenberger, Dirk; Furuskog, Johan  
 (74) Baldwins Intellectual Property
- 
- (71) The Australian National University  
 (11) AU-A-2014336957  
 (21) 2014336957 (22) 16.10.2014  
 (54) Method for modulating plant growth  
 (51) Int. Cl.  
 A01P 21/00 ( 2006.01 )  
 A01H 3/04 ( 2006.01 )  
 C12N 15/29 ( 2006.01 )
- (87) WO2015/054728  
 (31) 2013903988 (32) 16.10.13 (33) AU  
 (43) 23.04.2015  
 (72) Djordjevic, Michael; Imin, Nijat; Delay, Christina  
 (74) Spruson & Ferguson
- 
- (71) The Nielsen Company (US), LLC  
 (11) AU-A-2014331927  
 (21) 2014331927 (22) 09.10.2014  
 (54) Methods and apparatus to measure exposure to streaming media  
 (51) Int. Cl.  
 H04N 21/2381 ( 2011.01 )  
 H04N 21/236 ( 2011.01 )  
 H04N 21/4623 ( 2011.01 )
- (87) WO2015/054445  
 (31) 61/890,176 (32) 11.10.13 (33) US  
 61/889,505 10.10.13 US  
 14/144,352 30.12.13 US  
 (43) 16.04.2015  
 (72) Ramaswamy, Arun; Bosworth, Alan N.; Gaynor, Kevin K.; Goli, Narasimha Reddy  
 (74) Spruson & Ferguson
- 
- (71) The Procter & Gamble Company  
 (11) AU-A-2013406041  
 (21) 2013406041 (22) 22.11.2013  
 (54) Regimen for controlling or reducing dentine hypersensitivity  
 (51) Int. Cl.  
 C07F 9/09 ( 2006.01 )  
 A61K 31/661 ( 2006.01 )  
 A61K 33/42 ( 2006.01 )  
 A61P 1/02 ( 2006.01 )  
 A61Q 11/00 ( 2006.01 )  
 C01B 25/32 ( 2006.01 )
- (87) WO2015/074240  
 (43) 28.05.2015  
 (72) Strand, Ross; Macgregor, Alastair Robert Edward; Goodall, Claire  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) ThyssenKrupp Industrial Solutions AG  
 (11) AU-A-2014336608  
 (21) 2014336608 (22) 09.10.2014  
 (54) Receiving arrangement of a crusher tooth on a crusher roll of a crusher  
 (51) Int. Cl.  
 B02C 4/08 ( 2006.01 )  
 B02C 13/28 ( 2006.01 )  
 B02C 18/18 ( 2006.01 )
- (87) WO2015/055288  
 (31) 10 2013 111 312.5 (32) 14.10.13 (33) DE  
 (43) 23.04.2015  
 (72) Leuschen, Guido; Szczelina, Piotr; Fuhrmann, Bernhard; Papajewski, Detlef  
 (74) Griffith Hack
- 
- (71) Toray Industries, Inc.  
 (11) AU-A-2014332835  
 (21) 2014332835 (22) 09.10.2014  
 (54) Immunopotentiator  
 (51) Int. Cl.  
 A61K 31/716 ( 2006.01 )  
 A61K 39/00 ( 2006.01 )  
 A61K 47/34 ( 2006.01 )  
 A61K 47/48 ( 2006.01 )  
 A61P 37/04 ( 2006.01 )  
 A61P 43/00 ( 2006.01 )

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

- (87) WO2015/053354  
 (31) 2013-212103 (32) 09.10.13 (33) JP  
 (43) 16.04.2015  
 (72) Koshi, Yoichiro; Park, Joonsik; Lu, Jiao  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Toyota Jidosha Kabushiki Kaisha  
 (11) AU-A-2014330887  
 (21) 2014330887 (22) 01.10.2014  
 (54) Exhaust gas control apparatus for internal combustion engine  
 (51) Int. Cl.  
**F01N 3/20** ( 2006.01 )  
 (87) WO2015/049581  
 (31) 2013-209115 (32) 04.10.13 (33) JP  
 (43) 09.04.2015  
 (72) Ota, Hirohiko  
 (74) Spruson & Ferguson
- 
- (71) Toyota Jidosha Kabushiki Kaisha; Kabushiki Kaisha Toyota Jidoshokki  
 (11) AU-A-2014333495  
 (21) 2014333495 (22) 01.10.2014  
 (54) Additive supply device and additive supply method for engine  
 (51) Int. Cl.  
**F01N 3/20** ( 2006.01 )  
 (87) WO2015/052565  
 (31) 2013-210307 (32) 07.10.13 (33) JP  
 (43) 16.04.2015  
 (72) Tsuchiya, Tomihisa; Hoshi, Sakutarō  
 (74) Spruson & Ferguson
- 
- (71) Toyota Jidosha Kabushiki Kaisha  
 (11) AU-A-2014333505  
 (21) 2014333505 (22) 01.10.2014  
 (54) Exhaust gas control apparatus for an internal combustion engine and corresponding control method  
 (51) Int. Cl.  
**F01N 3/20** ( 2006.01 )  
 (87) WO2015/052575  
 (31) 2013-211106 (32) 08.10.13 (33) JP  
 (43) 16.04.2015  
 (72) Nakai, Keigo; Ota, Hirohiko  
 (74) Spruson & Ferguson
- 
- (71) Toyota Steel Center Co., Ltd.  
 (11) AU-A-2013405692  
 (21) 2013405692 (22) 22.11.2013  
 (54) Conveyance system for object to be conveyed and conveyance method  
 (51) Int. Cl.  
**B65G 67/02** ( 2006.01 )  
**B60P 3/00** ( 2006.01 )  
**B65D 19/44** ( 2006.01 )  
 (87) WO2015/075822  
 (43) 28.05.2015  
 (72) Ito, Nobuaki; Matsumoto, Manabu  
 (74) Spruson & Ferguson
- 
- (71) Transmed Systems, Inc.  
 (11) AU-A-2014315432  
 (21) 2014315432 (22) 01.09.2014  
 (54) Metadata automated system
- (51) Int. Cl.  
**G06Q 50/00** ( 2012.01 )  
 (87) WO2015/034795  
 (31) 14/020,517 (32) 06.09.13 (33) US  
 (43) 12.03.2015  
 (72) Berns, Brian; Mazzanti, Christopher; McUmber, Richard; Miller, Jeremy  
 (74) Alder IP Pty Ltd
- 
- (71) Transocean Innovation Labs, Ltd.  
 (11) AU-A-2014329361  
 (21) 2014329361 (22) 03.10.2014  
 (54) Hydraulic devices and methods of actuating same  
 (51) Int. Cl.  
**F15B 18/00** ( 2006.01 )  
**F15B 13/16** ( 2006.01 )  
 (87) WO2015/051294  
 (31) 61/886,404 (32) 03.10.13 (33) US  
 (43) 09.04.2015  
 (72) Dalton, John Matthew; Dickson, Terry  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Twisted Pair Solutions, Inc.  
 (11) AU-A-2014334605  
 (21) 2014334605 (22) 14.10.2014  
 (54) Pulsed input push-to-talk wireless adapter systems and methods  
 (51) Int. Cl.  
**H04R 1/10** ( 2006.01 )  
**H04M 1/60** ( 2006.01 )  
**H04R 5/033** ( 2006.01 )  
 (87) WO2015/057615  
 (31) 14/054,508 (32) 15.10.13 (33) US  
 (43) 23.04.2015  
 (72) Larson, David; Clack, Derick  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) UCL Business PLC  
 (11) AU-A-2014333564  
 (21) 2014333564 (22) 10.10.2014  
 (54) Chimeric antigen receptor  
 (51) Int. Cl.  
**C07K 14/725** ( 2006.01 )  
**A61K 35/14** ( 2006.01 )  
**C07K 14/705** ( 2006.01 )  
 (87) WO2015/052538  
 (31) 1317929.6 (32) 10.10.13 (33) GB  
 (43) 16.04.2015  
 (72) Pule, Martin; Yong, Kwee; Lee, Lydia; Draper, Ben  
 (74) Pairman IP
- 
- (71) Ultradent Products, Inc.  
 (11) AU-A-2014332534  
 (21) 2014332534 (22) 07.03.2014  
 (54) Wax-based compositions, articles made therefrom, and methods of manufacture and use  
 (51) Int. Cl.  
**A61C 13/34** ( 2006.01 )  
**C08J 5/00** ( 2006.01 )  
**C08L 91/06** ( 2006.01 )  
 (87) WO2015/053808  
 (31) 61/889,880 (32) 11.10.13 (33) US
- (43) 16.04.2015  
 (72) Johnson, Steven B.; Margetts, David Lawrence; Hobson, Barry Lee; Scoville, Jonathan D.; Jessop, Neil T.; Allred, Peter M.; Fischer, Dan E.  
 (74) Griffith Hack
- 
- (71) Unicharm Corporation  
 (11) AU-A-2014345089  
 (21) 2014345089 (22) 25.09.2014  
 (54) Pants-type item of clothing  
 (51) Int. Cl.  
**A61F 13/496** ( 2006.01 )  
 (87) WO2015/068484  
 (31) 2013-232629 (32) 09.11.13 (33) JP  
 (43) 14.05.2015  
 (72) Takino, Shunsuke; Maki, Hideaki  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Unicharm Corporation  
 (11) AU-A-2014345091  
 (21) 2014345091 (22) 25.09.2014  
 (54) Pants-type disposable absorbent article  
 (51) Int. Cl.  
**A61F 13/49** ( 2006.01 )  
**A61F 13/496** ( 2006.01 )  
**A61F 13/514** ( 2006.01 )  
 (87) WO2015/068486  
 (31) 2013-232623 (32) 09.11.13 (33) JP  
 (43) 14.05.2015  
 (72) Takino, Shunsuke; Aoki, Katsufumi  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Unilever PLC  
 (11) AU-A-2014334011  
 (21) 2014334011 (22) 30.09.2014  
 (54) A device and a process for purification of grey water  
 (51) Int. Cl.  
**B01D 19/02** ( 2006.01 )  
**B03D 1/08** ( 2006.01 )  
**B03D 1/14** ( 2006.01 )  
**B03D 1/24** ( 2006.01 )  
**C02F 1/24** ( 2006.01 )  
**C02F 1/28** ( 2006.01 )  
**C02F 1/34** ( 2006.01 )  
 (87) WO2015/052036  
 (31) 13187691.4 (32) 08.10.13 (33) EP  
 (43) 16.04.2015  
 (72) Chatterjee, Jaideep; Abdul Kareem, Shajahan; Gupta, Santosh Kumar; Pratap, Shailendra; Ramachandran, Rajeeesh Kumar  
 (74) Davies Collison Cave
- 
- (71) Unित्रact Syringe Pty Ltd  
 (11) AU-A-2014328035  
 (21) 2014328035 (22) 12.09.2014  
 (54) Automatic self-dispensing accurate dose drug delivery syringes  
 (51) Int. Cl.  
**A61M 5/28** ( 2006.01 )  
**A61M 5/20** ( 2006.01 )  
**A61M 5/315** ( 2006.01 )  
 (87) WO2015/047758  
 (31) 61/877,723 (32) 13.09.13 (33) US  
 62/005,089 30.05.14 US

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

- (43) 02.04.2015  
(72) Shetty, Gautam N.; Castagna, Lou  
(74) Fisher Adams Kelly Callinans
- 
- (71) University Health Network  
(11) AU-A-2014336929  
(21) 2014336929 (22) 17.10.2014  
(54) Salt and crystal forms of PLK-4 inhibitor  
(51) Int. Cl.  
C07D 413/14 ( 2006.01 )  
A61K 31/5377 ( 2006.01 )  
A61P 35/00 ( 2006.01 )  
(87) WO2015/054793  
(31) 61/892,564 (32) 18.10.13 (33) US  
(43) 23.04.2015  
(72) Sampson, Peter Brent; Feher, Miklos;  
Pauls, Heinz W.  
(74) Pizeys Patent and Trade Mark Attor-  
neys Pty Ltd
- 
- (71) University of Massachusetts; AbbVie  
Inc.  
(11) AU-A-2014331584  
(21) 2014331584 (22) 06.10.2014  
(54) Dual specific binding proteins directed  
against immune cell receptors and TLR  
signaling autoantigens  
(51) Int. Cl.  
C07K 16/24 ( 2006.01 )  
C07K 16/18 ( 2006.01 )  
C07K 16/28 ( 2006.01 )  
C07K 16/42 ( 2006.01 )  
C07K 16/44 ( 2006.01 )  
(87) WO2015/051379  
(31) 61/887,412 (32) 06.10.13 (33) US  
61/987,587 02.05.14 US  
(43) 09.04.2015  
(72) Choi, Chee-Ho; Ghayur, Tariq; Mar-  
shak-Rothstein, Ann; Moody, Krishna  
(74) Marks & Clerk Australia
- 
- (71) University of Miami  
(11) AU-A-2014331938  
(21) 2014331938 (22) 08.10.2014  
(54) Perforin-2 activators and inhibitors as  
drug targets for infectious disease and  
gut inflammation  
(51) Int. Cl.  
A61K 31/4155 ( 2006.01 )  
A61P 29/00 ( 2006.01 )  
(87) WO2015/054374  
(31) 61/888,919 (32) 09.10.13 (33) US  
61/927,591 15.01.14 US  
(43) 16.04.2015  
(72) Podack, Eckhard; McCormack, Ryan  
(74) Spruson & Ferguson
- 
- (71) University of Pretoria  
(11) AU-A-2014330796  
(21) 2014330796 (22) 03.10.2014  
(54) Extracts and compositions of Heli-  
chrysum odoratissimum for preventing  
and treating skin cancers  
(51) Int. Cl.  
A61K 36/28 ( 2006.01 )  
A61P 17/00 ( 2006.01 )  
(87) WO2015/049666
- 
- (31) 2013/07414 (32) 03.10.13 (33) ZA  
(43) 09.04.2015  
(72) Twilley, Danielle; Lall, Namrita  
(74) Griffith Hack
- 
- (71) USG Interiors, LLC  
(11) AU-A-2014321531  
(21) 2014321531 (22) 16.09.2014  
(54) Sytem and method for dewatering an  
acoustical tile basemat  
(51) Int. Cl.  
D21F 1/48 ( 2006.01 )  
D21F 11/02 ( 2006.01 )  
D21J 1/20 ( 2006.01 )  
E04B 1/86 ( 2006.01 )  
(87) WO2015/042010  
(31) 14/029,829 (32) 18.09.13 (33) US  
(43) 26.03.2015  
(72) Brown, Martin W.; Frank, William A.  
(74) Madderns Patent & Trade Mark Attor-  
neys
- 
- (71) Vaccinex, Inc.  
(11) AU-A-2014331683  
(21) 2014331683 (22) 10.10.2014  
(54) Use of Semaphorin-4D binding mo-  
lecules for treatment of atherosclerosis  
(51) Int. Cl.  
A61K 39/395 ( 2006.01 )  
A61K 39/00 ( 2006.01 )  
(87) WO2015/054628  
(31) 61/889,421 (32) 10.10.13 (33) US  
(43) 16.04.2015  
(72) Zauderer, Maurice  
(74) Spruson & Ferguson
- 
- (71) Veltek Associates, Inc.  
(11) AU-A-2014321364  
(21) 2014321364 (22) 19.09.2014  
(54) Portable cleanroom printing cabinet  
(51) Int. Cl.  
B41J 29/13 ( 2006.01 )  
(87) WO2015/042364  
(31) 14/033,045 (32) 20.09.13 (33) US  
(43) 26.03.2015  
(72) Vellutato Jr., Arthur L.  
(74) Cotters Patent & Trade Mark Attorneys
- 
- (71) VERITAS US IP HOLDINGS LLC  
(11) AU-A-2014328493  
(21) 2014328493 (22) 05.09.2014  
(54) Improving backup system performance  
(51) Int. Cl.  
G06F 11/14 ( 2006.01 )  
G06F 17/30 ( 2006.01 )  
(87) WO2015/047689  
(31) 14/040,152 (32) 27.09.13 (33) US  
(43) 02.04.2015  
(72) Yang, Yun; Wu, Weibao; Guo, Fanglu;  
Parlikar, Satyajit Gorhe  
(74) Madderns Patent & Trade Mark Attor-  
neys
- 
- (71) Verma, L.; Ray, M.; Verma, J.  
(11) AU-A-2013402342  
(21) 2013402342 (22) 01.10.2013
- 
- (54) Sustained release formulations contain-  
ing methylglyoxal and their therapeutic  
applications  
(51) Int. Cl.  
A61K 9/51 ( 2006.01 )  
A61K 31/121 ( 2006.01 )  
A61K 47/48 ( 2006.01 )  
A61P 31/10 ( 2006.01 )  
A61P 35/00 ( 2006.01 )  
A61P 37/02 ( 2006.01 )  
(87) WO2015/049689  
(43) 09.04.2015  
(72) Ray, Manju; Verma, Jitendra Nath;  
Verma, Lily  
(74) Davies Collison Cave
- 
- (71) Vivus, Inc.  
(11) AU-A-2014331995  
(21) 2014331995 (22) 08.10.2014  
(54) Methods of preventing progression to  
type 2 diabetes mellitus  
(51) Int. Cl.  
A61K 31/357 ( 2006.01 )  
A61K 31/137 ( 2006.01 )  
A61P 3/00 ( 2006.01 )  
(87) WO2015/054353  
(31) 61/888,490 (32) 08.10.13 (33) US  
(43) 16.04.2015  
(72) Day, Wesley; Troupin, Barbara  
(74) Freehills Patent Attorneys
- 
- (71) Warszawski Uniwersytet Medyczny  
(11) AU-A-2014326355  
(21) 2014326355 (22) 29.09.2014  
(54) 7-aminocephalosporanic acid derivative  
as inhibitor of IL-15 and IL-2 activity  
(51) Int. Cl.  
A61P 17/06 ( 2006.01 )  
A61K 31/546 ( 2006.01 )  
A61P 19/02 ( 2006.01 )  
A61P 37/06 ( 2006.01 )  
(87) WO2015/044762  
(31) P.405506 (32) 30.09.13 (33) PL  
(43) 02.04.2015  
(72) Koziak, Katarzyna; Zyzynska-Gran-  
ica, Barbara; Filipek, Slawomir; Niew-  
ieczeral, Szymon; Trzaskowski,  
Bartosz; Zegrocka-Stendel, Oliwia;  
Dutkiewicz, Malgorzata; Krzeczynski,  
Piotr; Kaczmarek, Elzbieta; Winiarska,  
Magdalena  
(74) Cullens Pty Ltd
- 
- (71) Weatherford Technology Holdings, LLC  
(11) AU-A-2014332108  
(21) 2014332108 (22) 07.10.2014  
(54) Milling system for abandoning a well-  
bore  
(51) Int. Cl.  
E21B 29/00 ( 2006.01 )  
E21B 10/26 ( 2006.01 )  
E21B 10/32 ( 2006.01 )  
E21B 33/13 ( 2006.01 )  
(87) WO2015/054227  
(31) 61/889,867 (32) 11.10.13 (33) US  
14/496,936 25.09.14 US

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

- (43) 16.04.2015  
 (72) Bansal, Ram K.; Haq, Mohammed Aleemul; Bailey, Thomas F.; Segura, Richard J.; Smith, Ian  
 (74) Spruson & Ferguson
- 
- (71) Weir Slurry Group, Inc.  
 (11) AU-A-2014331880  
 (21) 2014331880 (22) 09.10.2014  
 (54) Shaft seal assembly with contaminant detection system  
 (51) Int. Cl.  
**F16J 15/16** ( 2006.01 )  
 (87) WO2015/054482  
 (31) 61/889,411 (32) 10.10.13 (33) US  
 (43) 16.04.2015  
 (72) Kosmicki, Randy J.; Viken, Michael L.  
 (74) Davies Collison Cave
- 
- (71) Welbore AS  
 (11) AU-A-2014330125  
 (21) 2014330125 (22) 30.09.2014  
 (54) Downhole tool stop device and method for use of same  
 (51) Int. Cl.  
**E21B 23/00** ( 2006.01 )  
**E21B 23/01** ( 2006.01 )  
 (87) WO2015/050458  
 (31) 20131324 (32) 02.10.13 (33) NO  
 (43) 09.04.2015  
 (72) Evertsen, Steffen  
 (74) WADESON
- 
- (71) Welltec A/S  
 (11) AU-A-2014323242  
 (21) 2014323242 (22) 16.09.2014  
 (54) Downhole wireline cleaning tool  
 (51) Int. Cl.  
**E21B 37/02** ( 2006.01 )  
**E21B 4/04** ( 2006.01 )  
**E21B 10/32** ( 2006.01 )  
 (87) WO2015/040014  
 (31) 13184806.1 (32) 17.09.13 (33) EP  
 (43) 26.03.2015  
 (72) Jensen, Sven Karsten; Born, Rune Garbers  
 (74) Spruson & Ferguson
- 
- (71) WestRock Packaging Systems, LLC  
 (11) AU-A-2014331924  
 (21) 2014331924 (22) 09.10.2014  
 (54) Separable carton and carton blank  
 (51) Int. Cl.  
**B65D 5/54** ( 2006.01 )  
 (87) WO2015/054442  
 (31) 61/893,837 (32) 21.10.13 (33) US  
 61/889,035 10.10.13 US  
 (43) 16.04.2015  
 (72) Ramsuer, Brandon L.; Griggs, Kenneth W.; Cash III., John W.; Keeler, David; Johnson, Gary R.  
 (74) Spruson & Ferguson
- 
- (71) Wishbone  
 (11) AU-A-2014331096  
 (21) 2014331096 (22) 02.10.2014
- (54) Bone regeneration material and manufacture method thereof  
 (51) Int. Cl.  
**A61L 27/36** ( 2006.01 )  
 (87) WO2015/049336  
 (31) 2013/0660 (32) 03.10.13 (33) BE  
 (43) 09.04.2015  
 (72) Rompen, Eric; Lambert, France; Lecloux, Geoffrey; Moniotte, Philippe  
 (74) Baldwins Intellectual Property
- 
- (71) Wobben Properties GmbH  
 (11) AU-A-2014345884  
 (21) 2014345884 (22) 26.09.2014  
 (54) Method for operating a wind turbine  
 (51) Int. Cl.  
**H02J 3/38** ( 2006.01 )  
**F03D 9/00** ( 2006.01 )  
 (87) WO2015/067408  
 (31) 10 2013 222 452.4 (32) 05.11.13 (33) DE  
 (43) 14.05.2015  
 (72) Giertz, Helge  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Xtralis Technologies Ltd; Xtralis Global  
 (11) AU-A-2014336978  
 (21) 2014336978 (22) 16.10.2014  
 (54) Aspirated particle detection with various flow modifications  
 (51) Int. Cl.  
**G01N 1/26** ( 2006.01 )  
**G01N 35/08** ( 2006.01 )  
**G08B 17/10** ( 2006.01 )  
 (87) WO2015/054749  
 (31) PCT/ AU2013/001201 (32) 16.10.13 (33) AU  
 61/949,191 06.03.14 US  
 2013904414 14.11.13 AU  
 2014901211 03.04.14 AU  
 (43) 23.04.2015  
 (72) Ajay, Kemal; Knox, Ronald; Alexander, Brian; Cooper, Kate; Singh, Rajiv Kumar; North, Thor; Pattinson, Stephen James; Massingbard-Mundy, Peter; Williamson, Alasdair James  
 (74) Freehills Patent Attorneys
- 
- (71) Zammi Instrumental Ltda  
 (11) AU-A-2013398298  
 (21) 2013398298 (22) 18.10.2013  
 (54) Flow-control valve arrangements and improvements  
 (51) Int. Cl.  
**A61M 39/22** ( 2006.01 )  
**F16K 15/14** ( 2006.01 )  
 (87) WO2015/024081  
 (43) 26.02.2015  
 (72) Vargas Fonseca, Luiz Henrique  
 (74) Davies Collison Cave
- 
- (71) Zen Technologies Limited  
 (11) AU-A-2014335716  
 (21) 2014335716 (22) 16.10.2014  
 (54) A device configuration to provide gunnery training and method of assembly  
 (51) Int. Cl.
- F41G 11/00** ( 2006.01 )  
**F41G 3/18** ( 2006.01 )  
 (87) WO2015/056212  
 (31) 4437/CHE/2013 (32) 15.10.13 (33) IN  
 (43) 23.04.2015  
 (72) Atluri, Kishore Dutt; Kumar, M.Ravi  
 (74) EAGAR & MARTIN PTY LTD
- 
- (71) Zisman, L.  
 (11) AU-A-2014331796  
 (21) 2014331796 (22) 10.10.2014  
 (54) Spray dry formulations  
 (51) Int. Cl.  
**A61K 31/132** ( 2006.01 )  
**A61K 31/136** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
 (87) WO2015/054574  
 (31) 61/889,887 (32) 11.10.13 (33) US  
 (43) 16.04.2015  
 (72) Zisman, Lawrence S.  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Zodiac Pool Systems, Inc.  
 (11) AU-A-2014340558  
 (21) 2014340558 (22) 02.10.2014  
 (54) Systems including variable speed pumps for cleaning swimming pools and spas  
 (51) Int. Cl.  
**E04H 4/16** ( 2006.01 )  
**E04D 15/00** ( 2006.01 )  
 (87) WO2015/061015  
 (31) 61/894,008 (32) 22.10.13 (33) US  
 (43) 30.04.2015  
 (72) Bauckman, Mark; Mc Queen, Eugene Keith; Gutai, Steve  
 (74) FB Rice
- 
- (71) Zomojo Pty Ltd  
 (11) AU-A-2014336967  
 (21) 2014336967 (22) 17.10.2014  
 (54) Network interface  
 (51) Int. Cl.  
**H04L 12/427** ( 2006.01 )  
 (87) WO2015/054738  
 (31) 2013245529 (32) 18.10.13 (33) AU  
 (43) 23.04.2015  
 (72) Chapman, Matthew  
 (74) Griffith Hack
- 
- (71) ZTE Corporation  
 (11) AU-A-2014323952  
 (21) 2014323952 (22) 23.06.2014  
 (54) Method, device, and storage medium for deep packet inspection control  
 (51) Int. Cl.  
**H04W 28/00** ( 2009.01 )  
 (87) WO2015/039474  
 (31) 201310437064.3 (32) 23.09.13 (33) CN  
 (43) 26.03.2015  
 (72) Huang, Sunliang; Feng, Jun; Fan, Liang  
 (74) Fisher Adams Kelly Callinans

Numerical Index

2013398298	Zammi Instrumental Ltda	2014315755	Sodium Limited
2013399879	Metso Minerals, Inc.	2014316030	Taiho Pharmaceutical Co., Ltd.
2013399880	Metso Minerals, Inc.	2014316266	The Yokohama Rubber Co., Ltd.
2013400414	Alfred Karcher GmbH & Co. KG	2014316682	Aurigene Discovery Technologies Limited
2013401062	Dow Global Technologies LLC; Rohm and Haas Company	2014316684	Aurigene Discovery Technologies Limited
2013401464	Statoil Petroleum AS	2014316686	Aurigene Discovery Technologies Limited
2013401842	Energen Chile S.A.	2014316719	Ciavatta, A.
2013402175	Handok Inc.; Korea Research Institute of Chemical Technology	2014316783	Glionova AB
2013402342	Verma, L.; Ray, M.; Verma, J.	2014316823	Almac Diagnostics Limited
2013402383	Leijona Instituutti Oy	2014316860	PolyPhotonix Limited
2013402544	Rijksuniversiteit Groningen; Prins, W.	2014317113	Husqvarna AB
2013402720	MyLaps B.V.	2014317574	Fresh Idea Global Limited
2013402725	Metaio GmbH	2014317575	Fresh Idea Global Limited
2013402732	Arcelik Anonim Sirketi	2014317663	Jiangsu Hansoh Pharmaceutical Group Co., Ltd.
2013403212	Nicoventures Holdings Limited	2014317778	Cifelli, C.
2013403285	Innovative Pressure Testing, LLC	2014317792	Neale, A.
2013403333	Janssen Pharmaceutica NV	2014317803	Eris, K.
2013403335	Janssen Pharmaceutica NV	2014318015	New York University
2013403367	Landmark Graphics Corporation	2014318096	Bally Gaming, Inc.
2013403563	Mitsubishi Electric Corporation	2014318247	North, J.; Soligenix, Inc.; Lee, J.; Rozek, A.; Abrams, M.; Donini, O.
2013403675	Ecolab Inc.	2014318735	Cybox International, Inc.
2013403905	Halliburton Energy Services, Inc.	2014318832	Alios BioPharma, Inc.
2013403912	Covidien LP	2014319025	Nanyang Technological University
2013403915	Covidien LP	2014320266	RWE Power Aktiengesellschaft
2013403916	Covidien LP	2014320388	Membion GmbH
2013403917	Covidien LP	2014320581	Rheinmetall MAN Military Vehicles GmbH
2013403923	Halliburton Energy Services, Inc.	2014320679	Membion GmbH
2013404035	Medivir AB	2014320757	Jennewein Biotechnologie GmbH
2013404239	Mitsubishi Electric Corporation	2014320953	Beijing Boyuan Hengsheng High-Technology Co., Ltd; Yongfeng Boyuan Industry Co. Ltd., Jiangxi Province; Peking University
2013404930	Halliburton Energy Services, Inc.	2014321138	The University of Queensland
2013404980	Halliburton Energy Services, Inc.	2014321158	Learnology Pty Ltd
2013405012	Halliburton Energy Services, Inc.	2014321166	Atlas Copco Airpower, Naamioze Vennootschap
2013405196	Halliburton Energy Services, Inc.	2014321301	Mobile Search Security LLC
2013405232	Halliburton Energy Services, Inc.	2014321349	Bally Gaming, Inc.
2013405692	Toyota Steel Center Co., Ltd.	2014321364	Veltek Associates, Inc.
2013405870	Halliburton Energy Services, Inc.	2014321520	Facebook, Inc.
2013405875	Halliburton Energy Services, Inc.	2014321531	USG Interiors, LLC
2013405882	Halliburton Energy Services, Inc.	2014321557	Rohm and Haas Company
2013406041	The Procter & Gamble Company	2014322046	National Institutes of Biomedical Innovation, Health and Nutrition; Daiichi Sankyo Company, Limited
2013406042	The Procter & Gamble Company	2014322275	Daikin Industries, Ltd.
2013406174	Landmark Graphics Corporation	2014322632	Megasoft Limited; Chow Tai Fook Jewellery Company Limited
2013406705	Halliburton Energy Services, Inc.	2014322633	Megasoft Limited; Chow Tai Fook Jewellery Company Limited
2013406709	Halliburton Energy Services, Inc.	2014322634	Chow Tai Fook Jewellery Company Limited
2013406710	Halliburton Energy Services, Inc.	2014323236	Bliem, M.
2013406719	Halliburton Energy Services, Inc.	2014323242	Welltec A/S
2013406811	Halliburton Energy Services, Inc.	2014323777	Beijing Hanmi Pharmaceutical Co., Ltd.
2013407859	ABB Technology Ltd	2014323952	ZTE Corporation
2013407867	Electrolux Appliances Aktiebolag	2014324070	SynFlyt Pty Ltd
2013407868	Electrolux Appliances Aktiebolag	2014324093	James Cook University
2014259276	S.P.C.M. SA	2014324098	Atlas Copco Airpower Naamloze Vennootschap
2014311044	China International Marine Containers (Group) Ltd.; CIMC Containers Holding Company Ltd.; Nantong CIMC-Special Transportation Equipment Manufacture Co., Ltd.	2014324161	Merial, Inc.
2014311267	Piggot, W.	2014324442	FMC Corporation
2014312012	B.Braun Medical Inc.	2014324608	Sher, J.
2014312825	Daikin Industries, Ltd.	2014324632	Kimberly-Clark Worldwide, Inc.
2014313965	Nemzeti Agrarkutatási és Innovációs Központ (NAIK)	2014324728	Release Medical, Inc.
2014315160	Dehni, G.	2014324820	Kimberly-Clark Worldwide, Inc.
2014315324	Apple Inc.	2014324916	Rohm and Haas Chemicals LLC
2014315432	Transmed Systems, Inc.	2014325023	Daiichi Sankyo Company, Limited
2014315457	Bristol-Myers Squibb Company	2014325645	Daikin Industries, Ltd.
2014315568	OleumTech Corporation	2014326147	A&T Europe S.p.A.
2014315619	Midmore, R.	2014326169	Kimberly-Clark Worldwide, Inc.
2014315620	Midmore, R.	2014326199	Sun Pharmaceutical Industries Limited
2014315705	Kalix Teknik AB		

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

2014326221	Sun Pharmaceutical Industries Limited	2014331939	Henry, A.; International Rice Research Institute
2014326242	Kimberly-Clark Worldwide, Inc.	2014331943	Lummus Technology Inc.
2014326263	Kimberly-Clark Worldwide, Inc.	2014331964	ImmunoGen, Inc.
2014326355	Warszawski Uniwersytet Medyczny	2014331995	Vivus, Inc.
2014326411	McAlpine & Co. Limited	2014332022	NantKwest, Inc.
2014326418	HTC Management Services Limited	2014332024	Impax Laboratories, Inc.
2014326617	Rohm and Haas Chemicals LLC	2014332080	LAM Therapeutics, Inc.
2014326674	Ablynx NV	2014332108	Weatherford Technology Holdings, LLC
2014326708	AudioCure Pharma GmbH	2014332172	K2M, Inc.
2014326989	Dow Global Technologies LLC	2014332179	Google Inc.
2014327256	CGG Services SA	2014332328	CareFusion 2200, Inc.
2014327310	Siemens Aktiengesellschaft	2014332362	Mercury Systems, Inc.
2014327420	CGG Services SA	2014332384	3M Innovative Properties Company
2014328035	Unitract Syringe Pty Ltd	2014332443	Applied Medical Technology, Inc.
2014328444	Doka GmbH	2014332534	Ultradent Products, Inc.
2014328458	Elastagen Pty Ltd	2014332576	Invico Metanol AB
2014328463	Commonwealth Scientific and Industrial Research Organisation	2014332597	Harrison, G.; Vickers, M.; Halligan, D.
2014328471	Breville Pty Limited	2014332638	N.V. PWN Waterleidingbedrijf Noord-Holland
2014328493	VERITAS US IP HOLDINGS LLC	2014332649	Copal Holding B.V.
2014329354	Schlumberger Technology B.V.	2014332760	Global Shinwoo Co., Ltd.
2014329361	Transocean Innovation Labs, Ltd.	2014332835	Toray Industries, Inc.
2014329392	Infinity Pharmaceuticals, Inc.	2014333089	Fujikura, Ltd.
2014329393	PIN Pharma, Inc.	2014333333	Kuraray Noritake Dental Inc.
2014329498	Lochtefeld, T.	2014333430	Pama, T.
2014329513	Anthrogenesis Corporation	2014333456	B+M Textil GmbH & Co. KG; Weisel, N.
2014329535	Oklahoma Medical Research Foundation	2014333495	Toyota Jidosha Kabushiki Kaisha; Kabushiki Kaisha Toyota Jidoshokki
2014329538	AcousticSheep LLC	2014333502	ArcelorMittal
2014329549	Ovention, Inc.	2014333505	Toyota Jidosha Kabushiki Kaisha
2014329561	Quantum Interface, LLC.	2014333513	Fundacio Institut de Recerca Biomedica (IRB Barcelona); Institutio Catalana de Recerca i Estudis Avancats
2014329562	Quantum Interface, LLC.	2014333546	Reckitt Benckiser (Brands) Limited
2014329590	Dow AgroSciences LLC	2014333563	Oxford BioTherapeutics Ltd
2014329595	Renovis Surgical Technologies, Inc.	2014333564	UCL Business PLC
2014329698	FMC Corporation	2014333603	Island Mobility Ltd
2014329736	BP Corporation North America Inc.	2014333607	Cambridge Consultants Limited
2014329796	Muffin Incorporated	2014333700	GlycoVaxyn AG
2014329873	Cooper Technologies Company	2014333838	Deflux Holdings Limited
2014329889	PPG Industries Ohio, Inc.	2014333844	A2 Surgical; Smith & Nephew, Inc.
2014330049	Gardner Denver Nash LLC	2014333993	ASSA OEM AB
2014330089	Agency for Science, Technology and Research	2014334007	Fleet (Line Markers) Limited
2014330095	Arcelik Anonim Sirketi	2014334011	Unilever PLC
2014330096	Arcelik Anonim Sirketi	2014334015	SIG Technology AG
2014330098	Arcelik Anonim Sirketi	2014334040	Bayer Pharma Aktiengesellschaft
2014330125	Welbore AS	2014334138	Clariant International Ltd
2014330136	Bitdefender IPR Management Ltd	2014334373	Chow Tai Fook Jewellery Company Limited
2014330796	University of Pretoria	2014334461	Lu, Q.
2014330807	Kadimastem Ltd.	2014334495	Breville Pty Limited
2014330887	Toyota Jidosha Kabushiki Kaisha	2014334500	GI Therapies Pty Ltd
2014331049	Piqur Therapeutics AG; Universitaet Basel	2014334590	Pioneer Hi-Bred International, Inc.
2014331056	Degremont Technologies AG	2014334598	FMC Technologies, Inc.
2014331070	Randox Teoranta	2014334605	Twisted Pair Solutions, Inc.
2014331096	Wishbone	2014334616	Janssen Pharmaceutica NV
2014331111	Bayer CropScience Aktiengesellschaft	2014334661	Carlisle Foodservice Products, Incorporated
2014331234	DEPUY (IRELAND)	2014334662	Fluidic, Inc.
2014331236	Bayer CropScience Aktiengesellschaft	2014334682	Castar, Inc.
2014331388	Staedtler Mars GmbH & Co. KG	2014334697	MED-EL Elektromedizinische Geraete GmbH
2014331525	Paradigm Biopharmaceuticals Limited	2014334932	ContraMed, LLC
2014331561	Stanley Black & Decker, Inc.	2014335154	Samsung Electronics Co., Ltd.
2014331584	University of Massachusetts; AbbVie Inc.	2014335404	Mitsubishi Heavy Industries, Ltd.
2014331618	PayPal, Inc.	2014335716	Zen Technologies Limited
2014331683	Vaccinex, Inc.	2014335804	Rancilio Group S.p.A.
2014331704	Synergy Pharmaceuticals, Inc.	2014335829	Outotec (Finland) Oy
2014331765	Nuvasive, Inc.	2014335940	Loughborough University
2014331769	LifeNet Health	2014336069	Academisch Ziekenhuis Leiden A/u Leiden University Medical Center
2014331796	Zisman, L.	2014336153	AbbVie Deutschland GmbH & Co. KG; AbbVie Inc.
2014331812	Synergy Pharmaceuticals, Inc.	2014336154	AbbVie Deutschland GmbH & Co. KG; AbbVie Inc.
2014331869	Ecolab USA Inc.; BASF SE	2014336353	Telefonaktiebolaget LM Ericsson (publ)
2014331879	Ecolab USA Inc.; BASF SE	2014336365	Semperit AG Holding
2014331880	Weir Slurry Group, Inc.	2014336431	KSB Aktiengesellschaft
2014331924	WestRock Packaging Systems, LLC		
2014331927	The Nielsen Company (US), LLC		
2014331938	University of Miami		



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

2014336608	ThyssenKrupp Industrial Solutions AG	2014345884	Wobben Properties GmbH
2014336929	University Health Network	2014346874	Novozymes Bioag A/S
2014336946	Bend-Tech Investments 1 Pty Ltd	2014346934	Shell Internationale Research Maatschappij B.V.
2014336957	The Australian National University	2014347126	Eli Lilly and Company
2014336967	Zomojo Pty Ltd	2014348681	PrintReleaf, Inc.
2014336968	Hatch Pty Ltd	2014348924	Baker Hughes Incorporated
2014336978	Xtralis Technologies Ltd; Xtralis Global	2014348967	Eli Lilly and Company
2014337135	Regeneron Pharmaceuticals, Inc.	2014349180	Halliburton Energy Services, Inc.
2014337263	Oncobiologics, Inc.	2014349191	Clic Goggles, Inc.
2014337394	Gates Corporation	2014349209	Illinois Tool Works Inc.
2014337526	Regeneron Pharmaceuticals, Inc.	2014349773	Netafim Ltd
2014337578	Fives Intralogistics Corp.	2014350343	Gambro Lundia AB
2014337747	SweTree Technologies AB	2014350358	Acousia Therapeutics GmbH
2014337805	Kim, S.; GemVax & KAEL Co., Ltd.	2014351398	Philip Morris Products S.A.; Glabasnia, A.; Hufnagel, J.; Aramendy, F.
2014338218	Mitsubishi Electric Corporation	2014351541	Kraft Foods R & D, Inc.
2014338757	Hot Pod Yoga Limited	2014352099	Primetals Technologies Austria GmbH
2014338940	Bayer CropScience NV; Commonwealth Scientific and Industrial Research Organisation	2014352709	Halliburton Energy Services, Inc.
2014339000	Cell Receptor GmbH	2014352969	Agstone, LLC
2014339321	Reemtsma Cigarettenfabriken GmbH	2014354629	Abbott Diabetes Care Inc.
2014339407	Deilmann-Haniel Mining Systems GmbH	2014355189	Telefonaktiebolaget L M Ericsson (publ)
2014339682	China University of Mining and Technology	2014356320	Coatex
2014339743	Calix Ltd	2014356449	Nestec S.A.
2014339744	Ampfibian Holdings Pty Ltd	2014357334	Novartis AG
2014339763	Reliance Doors Pty Ltd	2014357679	Hendrickson USA, L.L.C.
2014339827	Google Inc.	2014358146	Nippon Steel And Sumitomo Metal Corporation
2014339828	Asilomar Bio, Inc.	2014359422	F. Hoffmann-La Roche AG
2014339926	Board of Regents, The University of Texas System	2014359963	Huawei Technologies Co., Ltd.
2014339984	MedImmune, LLC	2014360109	Bell Sports, Inc.
2014339999	Donaldson Company, Inc.	2014360530	Illumina, Inc.
2014340249	Genosco; Oscotec, Inc.	2014361229	Nestec S.A.
2014340355	3M Innovative Properties Company	2014361231	Nestec S.A.
2014340440	Retailmenot, Inc.	2014361391	Shenyang Sinochem Agrochemicals R&D Co., Ltd.
2014340441	Retailmenot, Inc.	2014362810	Mitsubishi Electric Corporation
2014340478	E.M.E.H., Inc.	2014363835	Electrolux Appliances Aktiebolag
2014340524	Motorola Solutions, Inc.	2014365079	F. Hoffmann-La Roche AG
2014340558	Zodiac Pool Systems, Inc.	2014365235	Electrolux Appliances Aktiebolag
2014340563	Equalia LLC	2014365237	Electrolux Appliances Aktiebolag
2014340583	Symbol Technologies, Inc.	2014366257	SunPower Corporation
2014340626	Ab Initio Technology LLC	2014368147	Mitsubishi Electric Corporation
2014340662	Baker Hughes Incorporated	2014371784	Mitsubishi Electric Corporation
2014340859	Hankook Technology Inc.	2014371802	Mitsubishi Electric Corporation
2014340860	Hankook Technology Inc.	2014372841	Philip Morris Products S.A.
2014342153	Evoqua Water Technologies LLC	2014372845	Borealis AG; Abu Dhabi Polymers Company Limited (Borouge)
2014342287	Facebook, Inc.	2014374334	EcoServices, LLC
2014342341	Cubic Corporation	2014377594	Halliburton Energy Services, Inc.
2014342528	DOTS Devices, Inc.	2014377718	Nicholson, L.; Watkins Manufacturing Corporation
2014342635	Intellectual Property Holdings, LLC	2014379859	Sony Corporation
2014342774	Abbott Diabetes Care Inc.	2014407470	Nanjing Lianzhong Construction Engineering Technology Co., Ltd.
2014342806	Baker Hughes Incorporated	2015205047	Samsung Electronics Co., Ltd.
2014342838	Motorola Solutions, Inc.	2015209980	Sony Corporation
2014342903	KCI Licensing, Inc.	2015222205	Philip Morris Products S.A.
2014342914	Ethicon, Inc.	2015246167	Aminach Furniture and Mattress Industries Ltd.
2014342919	Talon Technologies, Inc.	2015292697	Leiden University Medical Center; Inova Diagnostics, Inc.
2014342970	Ethicon, Inc.	2015307327	Blenkinsopp, K.; Oxley, M.; Wickham, W.; Wrigley, J.; Ibex and Kando Solutions Limited
2014342999	Lifetime Products, Inc.	2015307769	GC Corporation
2014343147	NEC Corporation	2015317354	Indyme Solutions, LLC; Kepner, B.; Morikawa, D.; Baldwin, B.; Budano, J.; King, G.; Deal, S.
2014343223	Orlans, Y.	2015323848	Shanghai Shenzhou New Energy Development Co., Ltd.
2014343321	Pfizer Inc.		
2014343497	Indian Ocean Medical Inc.		
2014343884	Akzo Nobel Coatings International B.V.		
2014343922	Omya International AG		
2014343928	Syngenta Limited		
2014343952	Hi Fidelity Genetics LLC		
2014344104	Sandvik Intellectual Property AB		
2014344149	Huntsman Petrochemical LLC		
2014344218	SEW-EURODRIVE GmbH & Co. KG		
2014344245	Neoperl GmbH		
2014345089	Unicharm Corporation		
2014345091	Unicharm Corporation		
2014345151	Mitsubishi Electric Corporation		
2014345837	Evonik Degussa GmbH		

IPC Index

<b><u>A01C 1 /-</u></b>	<b><u>A01P 15 /-</u></b>	<b><u>A24D 1 /-</u></b>	2013407867	2014316684	2014325023
2014333456	2014331111	2014351398	2013407868	2014316686	2014329393
<b><u>A01G 13 /-</u></b>	2014331236	<b><u>A24F 47 /-</u></b>	<b><u>A61B 17 /-</u></b>	2014316783	2014331683
<b><u>A01G 13 /-</u></b>	<b><u>A01P 21 /-</u></b>	2013403212	2013403912	2014318832	2014332835
2014352969	2014336957	2014351398	2013403915	2014322046	2014333563
<b><u>A01G 25 /-</u></b>	<b><u>A01P 3 /-</u></b>	2014372841	2013403916	2014323777	2014333700
2014317113	2014361391	2015222205	2013403917	2014325023	2014337135
2014349773	<b><u>A01P 5 /-</u></b>	<b><u>A41F 9 /-</u></b>	2014324728	2014326199	2014337263
<b><u>A01H 1 /-</u></b>	2014361391	2014342919	2014329595	2014326221	2014339984
2014331939	<b><u>A01P 7 /-</u></b>	<b><u>A42B 3 /-</u></b>	2014331234	2014326355	2014343321
2014337747	2014361391	2014360109	2014331765	2014326708	<b><u>A61K 45 /-</u></b>
<b><u>A01H 3 /-</u></b>	<b><u>A01P 7 /-</u></b>	<b><u>A42B 7 /-</u></b>	2014331769	2014329392	2014325023
2014336957	2014324442	2014342635	2014332172	2014330089	2014359422
<b><u>A01H 5 /-</u></b>	2014346874	<b><u>A45D 26 /-</u></b>	2014332172	2014331049	<b><u>A61K 47 /-</u></b>
2014317792	2014361391	2014333546	2014332328	2014331704	2013402342
2014337747	<b><u>A21B 1 /-</u></b>	<b><u>A47B 49 /-</u></b>	2014332443	2014331796	2014326221
<b><u>A01K 13 /-</u></b>	<b><u>A21B 5 /-</u></b>	2014333844	2014342914	2014331938	2014332835
2014324161	2014332760	<b><u>A47C 3 /-</u></b>	<b><u>A61B 5 /-</u></b>	2014331995	2014333563
<b><u>A01K 67 /-</u></b>	<b><u>A21D 13 /-</u></b>	2015246167	2014335940	2014332080	<b><u>A61K 6 /-</u></b>
2014337526	2014332760	<b><u>A47C 7 /-</u></b>	2014342774	2014332597	2014333333
<b><u>A01N 25 /-</u></b>	<b><u>A21D 8 /-</u></b>	2014323236	2014354629	2014332835	2015307769
2014324442	2014332760	<b><u>A47J 27 /-</u></b>	<b><u>A61B 6 /-</u></b>	2014334040	<b><u>A61K 9 /-</u></b>
2014334138	<b><u>A23F 5 /-</u></b>	2014328471	2014336069	2014334461	2013402342
2014346874	2014351541	<b><u>A47J 31 /-</u></b>	2014336153	2014336069	2014326199
<b><u>A01N 41 /-</u></b>	<b><u>A23J 1 /-</u></b>	2014328471	2014336154	2014336929	2014326221
2014331236	2014331939	2014334495	2014336929	2014339000	2014332024
<b><u>A01N 43 /-</u></b>	<b><u>A23K 10 /-</u></b>	2014335804	2014339828	2014339828	<b><u>A61L 17 /-</u></b>
2014331111	2014313965	<b><u>A47J 39 /-</u></b>	2014340249	2014340249	2014342970
2014331236	<b><u>A23K 50 /-</u></b>	2014334661	2014347126	2014347126	<b><u>A61L 27 /-</u></b>
2014334616	2014313965	<b><u>A47J 43 /-</u></b>	2014348967	2014348967	2014331096
2014343928	2014313965	2014328471	2014350358	2014350358	2014331769
<b><u>A01N 53 /-</u></b>	<b><u>A23L 17 /-</u></b>	2014365235	2014359422	2014359422	2014357334
2014324442	2014313965	<b><u>A47K 3 /-</u></b>	2014365079	2014365079	<b><u>A61L 31 /-</u></b>
<b><u>A01N 59 /-</u></b>	<b><u>A23L 33 /-</u></b>	2014377718	<b><u>A61D 7 /-</u></b>	<b><u>A61K 33 /-</u></b>	2014331769
2014329698	2014313965	<b><u>A47L 11 /-</u></b>	2014324161	2013406041	2014335804
<b><u>A01N 63 /-</u></b>	2014356449	<b><u>A47L 13 /-</u></b>	<b><u>A61F 13 /-</u></b>	2013406042	2014328471
2014339926	2014361229	2013400414	2014326263	2014306041	2014331096
2014346874	2014361231	<b><u>A47L 15 /-</u></b>	2014342903	2014306042	2014331769
<b><u>A01N 65 /-</u></b>	<b><u>A24B 15 /-</u></b>	2014326169	2014345089	<b><u>A61F 2 /-</u></b>	2014357334
2014346874	2014351398	2015222205	2014345091	2014357334	<b><u>A61K 35 /-</u></b>
<b><u>A01P 13 /-</u></b>	2015222205	<b><u>A47L 15 /-</u></b>	<b><u>A61F 6 /-</u></b>	2014357334	2014329513
2014331236	<b><u>A47L 15 /-</u></b>	2013402732	2014334932	<b><u>A61K 36 /-</u></b>	2014330807
	2013402732	2013402175	<b><u>A61G 5 /-</u></b>	2014330807	2014331525
		2013402342	2014332326	2014331525	2014333564
		2013403333	<b><u>A61K 37 /-</u></b>	2014333564	2014339926
		2013403335	2014324093	2014339926	<b><u>A61L 9 /-</u></b>
		2013404035	2014324608	<b><u>A61K 38 /-</u></b>	2014329889
		2013406041	2014325023	2014330796	2014331964
		2013406042	2014328458	<b><u>A61K 39 /-</u></b>	<b><u>A61M 1 /-</u></b>
		2014316030	2014329393	2014330796	2014350343
		2014316682	2014331704	2014306041	<b><u>A61M 16 /-</u></b>
			2014331812	2014306042	2014331096
			2014337135	2014306042	2014331769
			2014337805	2014306042	2014357334
			2014339984	2014306042	2014331096
			<b><u>A61K 39 /-</u></b>	2014306042	2014331769
			2014316030	2014306042	2014331769
			2014318015	2014306042	2014331769
			2014322046	2014306042	2014331769

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

<b><u>A61M 5 /-</u></b>	2014331995 2014348967	<b><u>A63B 21 /-</u></b>	<b><u>B01D 69 /-</u></b>	<b><u>B23K 9 /-</u></b>	<b><u>B65D 19 /-</u></b>
2014324161 2014328035	<b><u>A61P 31 /-</u></b>	2014318735	2014329889	2013401464	2013405692
<b><u>A61N 1 /-</u></b>	2013402342 2013404035	<b><u>A63B 22 /-</u></b>	<b><u>B01D 71 /-</u></b>	<b><u>B25H 1 /-</u></b>	<b><u>B65D 35 /-</u></b>
2014334500 2014334697	2014316684 2014318832 2014322046 2014325023	2014318735	2014329889	2014336946	2014334015
<b><u>A61N 5 /-</u></b>	<b><u>A61P 33 /-</u></b>	<b><u>A63B 67 /-</u></b>	<b><u>B01F 15 /-</u></b>	<b><u>B26D 7 /-</u></b>	<b><u>B65D 5 /-</u></b>
2014316860	2014311267	2014311267	2014339743	2015307327	2014331924
<b><u>A61P 1 /-</u></b>	2014322046 2014332597	<b><u>A63B 71 /-</u></b>	<b><u>B01F 3 /-</u></b>	<b><u>B27B 13 /-</u></b>	<b><u>B65D 65 /-</u></b>
2013403335 2013406041 2013406042 2014323777	<b><u>A61P 35 /-</u></b>	2014318735	2014339743	2015307327	2014326242
<b><u>A61P 11 /-</u></b>	2013402175 2013402342	<b><u>A63C 17 /-</u></b>	<b><u>B01F 5 /-</u></b>	<b><u>B29C 65 /-</u></b>	<b><u>B65D 85 /-</u></b>
2013403335 2014323777 2014325023 2014331796 2014334040	2014316030 2014316684 2014316783 2014322046 2014323777 2014329392 2014330089 2014331049 2014334461	2014340563	2014336968	2014334015	2014339321
<b><u>A61P 13 /-</u></b>	<b><u>A63F 13 /-</u></b>	<b><u>A63F 13 /-</u></b>	<b><u>B02C 13 /-</u></b>	<b><u>B32B 33 /-</u></b>	<b><u>B65D 88 /-</u></b>
2014317663 2014337805	2014317574 2014317575	2014317574 2014317575	2014336608	2014312012	2014311044
<b><u>A61P 17 /-</u></b>	<b><u>A63F 7 /-</u></b>	<b><u>A63F 7 /-</u></b>	<b><u>B02C 18 /-</u></b>	<b><u>B41J 29 /-</u></b>	<b><u>B65D 90 /-</u></b>
2013403335 2014323777 2014326199 2014326221 2014326355 2014330796	2014311267	2014311267	2014336608	2014321364	2014311044 2014317778
<b><u>A61P 19 /-</u></b>	<b><u>A63F 9 /-</u></b>	<b><u>A63F 9 /-</u></b>	<b><u>B02C 21 /-</u></b>	<b><u>B60C 11 /-</u></b>	<b><u>B65G 1 /-</u></b>
2013403335 2014323777 2014326355	2014318096 2014339000 2014347126 2014359422 2014365079	2014318096 2014321349	2013399879 2013399880	2014316266	2014315755 2014317778
<b><u>A61P 25 /-</u></b>	<b><u>A61P 37 /-</u></b>	<b><u>A63G 31 /-</u></b>	<b><u>B02C 4 /-</u></b>	<b><u>B60G 7 /-</u></b>	<b><u>B65G 21 /-</u></b>
2014317663 2014330807 2014336153 2014336154	2014324070	2014324070	2014336608	2014357679	2013399879 2013399880
<b><u>A61P 27 /-</u></b>	<b><u>B01D 19 /-</u></b>	<b><u>B01D 19 /-</u></b>	<b><u>B03D 1 /-</u></b>	<b><u>B60G 9 /-</u></b>	<b><u>B65G 31 /-</u></b>
2014317663 2014350358	2014334011	2014334011	2014334011	2014357679	2013399879 2013399880
<b><u>A61P 29 /-</u></b>	<b><u>B01D 29 /-</u></b>	<b><u>B01D 29 /-</u></b>	<b><u>B05B 1 /-</u></b>	<b><u>B60H 3 /-</u></b>	<b><u>B65G 37 /-</u></b>
2013402175 2013403333 2014323777 2014324093 2014331938	2014332638 2014339999 2014343223	2014332638 2014339999 2014343223	2014332384 2014333607 2014336968	2014329889	2014317778 2014337578
<b><u>A61P 3 /-</u></b>	<b><u>B01D 46 /-</u></b>	<b><u>B01D 46 /-</u></b>	<b><u>B05B 15 /-</u></b>	<b><u>B60L 11 /-</u></b>	<b><u>B65G 47 /-</u></b>
2013402175 2014317663	2014339999	2014339999	2014334007	2015209980	2014317778 2014337578
<b><u>A61Q 11 /-</u></b>	<b><u>B01D 53 /-</u></b>	<b><u>B01D 53 /-</u></b>	<b><u>B05B 7 /-</u></b>	<b><u>B60P 3 /-</u></b>	<b><u>B65G 57 /-</u></b>
2013406041 2013406042	2014320266 2014320953 2014324098 2014335404	2014320266 2014320953 2014324098 2014335404	2014332384 2014336968	2013405692	2014315755 2014332649 2014337578
<b><u>A62B 9 /-</u></b>	<b><u>B01D 61 /-</u></b>	<b><u>B01D 61 /-</u></b>	<b><u>B05B 9 /-</u></b>	<b><u>B62D 17 /-</u></b>	<b><u>B65G 59 /-</u></b>
2014340355	2014323777	2014323777	2014334007	2014357679	2014332649
<b><u>B01D 67 /-</u></b>	<b><u>B01D 63 /-</u></b>	<b><u>B01D 63 /-</u></b>	<b><u>B07B 1 /-</u></b>	<b><u>B62D 21 /-</u></b>	<b><u>B65G 67 /-</u></b>
2014329889	2014329889	2014329889	2013399879 2013399880	2014357679	2013405692
<b><u>B01D 69 /-</u></b>	<b><u>B01D 65 /-</u></b>	<b><u>B01D 65 /-</u></b>	<b><u>B08B 1 /-</u></b>	<b><u>B62D 65 /-</u></b>	<b><u>B66B 9 /-</u></b>
2014329889	2014320388 2014320679	2014320388 2014320679	2014327420	2014357679	2014333603
<b><u>B23K 9 /-</u></b>	<b><u>B01D 67 /-</u></b>	<b><u>B01D 67 /-</u></b>	<b><u>B08B 9 /-</u></b>	<b><u>B63B 17 /-</u></b>	<b><u>B82Y 30 /-</u></b>
2013401464	2014320679	2014320679	2013406705 2014327420 2014374334	2014342999	2014319025
<b><u>B25H 1 /-</u></b>	<b><u>B01D 69 /-</u></b>	<b><u>B01D 69 /-</u></b>	<b><u>B63H 16 /-</u></b>	<b><u>B65B 55 /-</u></b>	
2014336946	2014329889	2014329889	2014342999	2014312012	
<b><u>B26D 7 /-</u></b>	<b><u>B01D 71 /-</u></b>	<b><u>B01D 71 /-</u></b>			
2015307327	2014329889	2014329889			
<b><u>B27B 13 /-</u></b>	<b><u>B01F 15 /-</u></b>	<b><u>B01F 15 /-</u></b>			
2015307327	2014339743	2014339743			
<b><u>B29C 65 /-</u></b>	<b><u>B01F 3 /-</u></b>	<b><u>B01F 3 /-</u></b>			
2014334015	2014339743	2014339743			
<b><u>B32B 33 /-</u></b>	<b><u>B01F 5 /-</u></b>	<b><u>B01F 5 /-</u></b>			
2014312012	2014336968	2014336968			
<b><u>B41J 29 /-</u></b>	<b><u>B02C 13 /-</u></b>	<b><u>B02C 13 /-</u></b>			
2014321364	2014336608	2014336608			
<b><u>B60C 11 /-</u></b>	<b><u>B02C 18 /-</u></b>	<b><u>B02C 18 /-</u></b>			
2014316266	2014336608	2014336608			
<b><u>B60G 7 /-</u></b>	<b><u>B02C 21 /-</u></b>	<b><u>B02C 21 /-</u></b>			
2014357679	2013399879 2013399880	2013399879 2013399880			
<b><u>B60G 9 /-</u></b>	<b><u>B02C 4 /-</u></b>	<b><u>B02C 4 /-</u></b>			
2014357679	2014336608	2014336608			
<b><u>B60H 3 /-</u></b>	<b><u>B03D 1 /-</u></b>	<b><u>B03D 1 /-</u></b>			
2014329889	2014334011	2014334011			
<b><u>B60L 11 /-</u></b>	<b><u>B05B 1 /-</u></b>	<b><u>B05B 1 /-</u></b>			
2015209980	2014332384 2014333607 2014336968	2014332384 2014333607 2014336968			
<b><u>B60P 3 /-</u></b>	<b><u>B05B 15 /-</u></b>	<b><u>B05B 15 /-</u></b>			
2013405692	2014334007	2014334007			
<b><u>B62D 17 /-</u></b>	<b><u>B05B 7 /-</u></b>	<b><u>B05B 7 /-</u></b>			
2014357679	2014332384 2014336968	2014332384 2014336968			
<b><u>B62D 21 /-</u></b>	<b><u>B05B 9 /-</u></b>	<b><u>B05B 9 /-</u></b>			
2014357679	2014334007	2014334007			
<b><u>B62D 65 /-</u></b>	<b><u>B07B 1 /-</u></b>	<b><u>B07B 1 /-</u></b>			
2014357679	2013399879 2013399880	2013399879 2013399880			
<b><u>B63B 17 /-</u></b>	<b><u>B08B 1 /-</u></b>	<b><u>B08B 1 /-</u></b>			
2014342999	2014327420	2014327420			
<b><u>B63H 16 /-</u></b>	<b><u>B08B 9 /-</u></b>	<b><u>B08B 9 /-</u></b>			
2014342999	2013406705 2014327420 2014374334	2013406705 2014327420 2014374334			
<b><u>B65B 55 /-</u></b>	<b><u>B65B 55 /-</u></b>	<b><u>B65B 55 /-</u></b>			
2014312012	2014312012	2014312012			

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

<b><u>B82Y 40 /-</u></b>	<b><u>C07C 43 /-</u></b>	2014336153	<b><u>C07D 487 /-</u></b>	<b><u>C07K 7 /-</u></b>	<b><u>C08L 63 /-</u></b>
2014319025	2014334138	<b><u>C07D 319 /-</u></b>	2013402175	2014318247	2014321557
<b><u>C01B 13 /-</u></b>	<b><u>C07D 205 /-</u></b>	2014315457	2013404035	2014331812	
2014331056	2014315457	<b><u>C07D 333 /-</u></b>	2014318832	<b><u>C08F 2 /-</u></b>	<b><u>C08L 91 /-</u></b>
	2014336154		2014323777		2014332534
<b><u>C01B 17 /-</u></b>		2014315457	2014329392	2014356320	
	<b><u>C07D 207 /-</u></b>		2014330089		
2014335404		<b><u>C07D 401 /-</u></b>	<b><u>C07D 491 /-</u></b>	<b><u>C08F 20 /-</u></b>	<b><u>C09C 3 /-</u></b>
	2014315457			2014356320	2014343922
<b><u>C01B 25 /-</u></b>	2014336154	2013403333	2014323777		
		2013403335	<b><u>C07D 495 /-</u></b>	<b><u>C08F 230 /-</u></b>	<b><u>C09D 13 /-</u></b>
2013406041	<b><u>C07D 209 /-</u></b>	2013404035			2014331388
2013406042		2014316783	2014323777	2013401062	
	2014331111	2014329392	2014334040		
<b><u>C01B 31 /-</u></b>	<b><u>C07D 211 /-</u></b>	2014336154	<b><u>C07D 498 /-</u></b>	<b><u>C08G 18 /-</u></b>	<b><u>C09D 133 /-</u></b>
		2014348967			2013401062
2014335404		2014361391	2014331049	2014315160	2014321557
	2014315457	<b><u>C07D 403 /-</u></b>	2014365079	<b><u>C08G 65 /-</u></b>	<b><u>C09D 163 /-</u></b>
<b><u>C01F 5 /-</u></b>	<b><u>C07D 213 /-</u></b>		<b><u>C07D 513 /-</u></b>		2014321557
		2013403335		2014352969	2014343884
2014339743	2014334461	2013404035	2014331049	<b><u>C08J 3 /-</u></b>	
<b><u>C01G 23 /-</u></b>	<b><u>C07D 217 /-</u></b>	2014329392	<b><u>C07D 519 /-</u></b>		<b><u>C09D 175 /-</u></b>
		2014336154		2014324632	
2014319025		2014361391		2014324820	2013401062
	2014315457	<b><u>C07D 405 /-</u></b>	2014323777	<b><u>C08J 5 /-</u></b>	
<b><u>C02F 1 /-</u></b>	<b><u>C07D 223 /-</u></b>		<b><u>C07F 9 /-</u></b>		<b><u>C09G 1 /-</u></b>
		2014315457		2014324632	2014321557
2014334011	2014315457	2014336153	2013406041	2014332534	
2014342153	<b><u>C07D 233 /-</u></b>	<b><u>C07D 407 /-</u></b>	2013406042	<b><u>C08K 13 /-</u></b>	<b><u>C09K 17 /-</u></b>
<b><u>C04B 103 /-</u></b>			<b><u>C07H 1 /-</u></b>		2014352969
	2014336154	2013403335		2014324632	
2014344149	<b><u>C07D 239 /-</u></b>	2013404035	2014320757	<b><u>C08K 3 /-</u></b>	<b><u>C09K 8 /-</u></b>
		2014339828	<b><u>C07H 21 /-</u></b>		2013405875
<b><u>C04B 28 /-</u></b>		<b><u>C07D 409 /-</u></b>		2014324632	2013405882
	2014334616		2014322046	2014326617	2013406710
2014344149	<b><u>C07D 241 /-</u></b>	2013403333	<b><u>C07H 9 /-</u></b>	2014356320	2014326989
		2014317663		2014372845	2014340662
<b><u>C04B 40 /-</u></b>	<b><u>C07D 249 /-</u></b>	<b><u>C07D 413 /-</u></b>	2014317663	<b><u>C08K 5 /-</u></b>	2014342806
			<b><u>C07K 1 /-</u></b>		2014346934
2014344149	2014315457	2013403333		2014324632	<b><u>C10L 3 /-</u></b>
<b><u>C04B 40 /-</u></b>	<b><u>C07D 263 /-</u></b>	2013403335	2014328458	2014324820	
		2013404035	<b><u>C07K 14 /-</u></b>	2014343884	2014331943
2014344149	2014350358	2014336929		2014356320	
<b><u>C05G 3 /-</u></b>	<b><u>C07D 265 /-</u></b>	2014340249	2014331812	<b><u>C08K 7 /-</u></b>	<b><u>C11D 3 /-</u></b>
		<b><u>C07D 417 /-</u></b>	2014333564		2013403675
2014352969	2014315457		2014337526	2014343884	2014331879
<b><u>C07C 205 /-</u></b>	<b><u>C07D 263 /-</u></b>	2013403333	2014338940	<b><u>C08L 101 /-</u></b>	<b><u>C11D 7 /-</u></b>
		2014336929	<b><u>C07K 16 /-</u></b>		
2014315457	2014350358	2014340249		2014324820	2014331869
<b><u>C07C 211 /-</u></b>	<b><u>C07D 271 /-</u></b>	<b><u>C07D 417 /-</u></b>	2014325023	<b><u>C08L 23 /-</u></b>	<b><u>C12N 1 /-</u></b>
			2014326674		2014325023
2014315457	2014315457	2013403333	2014329535	2014326617	2014346874
	2014334461	2014329392	2014331584	2014372845	
<b><u>C07C 233 /-</u></b>	<b><u>C07D 271 /-</u></b>	2014338940	2014331964	<b><u>C08L 29 /-</u></b>	<b><u>C12N 11 /-</u></b>
		2014361391	2014333563		2014321138
2014315457	2014316682	<b><u>C07D 453 /-</u></b>	2014337135	2014324632	
	2014316684		<b><u>C07K 19 /-</u></b>		<b><u>C12N 15 /-</u></b>
<b><u>C07C 27 /-</u></b>	<b><u>C07D 273 /-</u></b>	2014334616		2014321557	2014322046
			2014321138	2014324916	
2014332576	2014316686	<b><u>C07D 471 /-</u></b>			
<b><u>C07C 29 /-</u></b>	<b><u>C07D 285 /-</u></b>	2013404035			
		2014326708			
2014332576	2014316682	2014329392			
	2014316684	2014330089			
<b><u>C07C 31 /-</u></b>	2014316686	2014343928			
		2014347126			
2014332576	<b><u>C07D 311 /-</u></b>				
	2014315457				

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

2014325023		<u>E06B 11 /-</u>	<u>E21B 43 /-</u>		<u>F23D 1 /-</u>
2014329590	<u>D21C 9 /-</u>			<u>F04C 29 /-</u>	
2014333700		2014339763	2013403905	2014330049	2014336968
2014334590	2014345837		2013404930		
2014336069		<u>E06B 3 /-</u>	2013405882		<u>F23K 3 /-</u>
2014336957	<u>D21F 1 /-</u>		2013406710	<u>F15B 13 /-</u>	
2014337747		2014339763	2014348924	2014329361	2014336968
2014338940	2014321531		2014349180		
		<u>E06B 5 /-</u>			<u>F24C 7 /-</u>
<u>C12N 5 /-</u>	<u>D21F 11 /-</u>	2014339763	<u>E21B 47 /-</u>	<u>F15B 18 /-</u>	2014363835
				2014329361	
2014325023	2014321531	<u>E06B 9 /-</u>	2013403285		<u>F24F 1 /-</u>
2014330807			2013403367	<u>F16B 13 /-</u>	
2014331525	<u>D21J 1 /-</u>	2014339763	2013404980	2014349209	2014312825
2014332022			2013405196		2014325645
2014333700	2014321531	<u>E21B 10 /-</u>	2013405232		
2014339926			2013406174	<u>F16B 37 /-</u>	<u>F24F 11 /-</u>
		<u>E01B 9 /-</u>	2013406709		
<u>C12N 9 /-</u>	2014336365	2014323242	2014329354	2014320581	2014329873
		2014332108			2014338218
2014321138	<u>E01C 23 /-</u>	2014344104	<u>E21B 49 /-</u>	<u>F16B 5 /-</u>	2014362810
2014334590				2014371802	
2014337747	2014334007	<u>E21B 17 /-</u>	2013404930		<u>F24F 13 /-</u>
			2013404980	<u>F16H 55 /-</u>	2014338218
<u>C12P 19 /-</u>	<u>E02D 5 /-</u>	2013403923	2013405196	2014337394	2014362810
		2013405870			2014371784
2014320757	2014358146	2013406719	<u>E21B 7 /-</u>		2014371802
				<u>F16J 15 /-</u>	
<u>C12P 21 /-</u>	<u>E03C 1 /-</u>	<u>E21B 19 /-</u>	2014352709		
				2014331880	<u>F24F 3 /-</u>
2014325023	2014326411	2013403923	<u>E21C 35 /-</u>		
		2013405870		<u>F16K 15 /-</u>	2014324098
<u>C12Q 1 /-</u>	<u>E03F 5 /-</u>	2014352709			2014325645
			2014339407	2013398298	
2014316823	2014336431	<u>E21B 21 /-</u>	<u>E21D 21 /-</u>		<u>F24F 6 /-</u>
2014321138				<u>F16K 47 /-</u>	2014325645
2014333513	<u>E04B 1 /-</u>	2013405232	2014339682	2014331939	
2014343952		2013406705			<u>F24F 7 /-</u>
2014360530	2014321531	2013406719	<u>E21F 17 /-</u>		
		2013406811		<u>F16L 1 /-</u>	2014338218
<u>C21B 13 /-</u>	<u>E04C 2 /-</u>	2014348924	2014339682		
				2013401464	<u>F24J 3 /-</u>
2014352099	2014340478	<u>E21B 23 /-</u>	<u>F01D 25 /-</u>		
				<u>F16L 23 /-</u>	2013401842
<u>C21B 5 /-</u>	<u>E04D 15 /-</u>	2014330125	2014374334		
		2014349180		2013401464	<u>F25B 1 /-</u>
2014352099	2014340558	2014377594	<u>F01N 3 /-</u>		
				<u>F16L 33 /-</u>	2014345151
<u>C21C 5 /-</u>	<u>E04G 11 /-</u>	<u>E21B 29 /-</u>	2014330887		2014368147
			2014333495	2014344245	
2014335829	2014328444	2014332108	2014333505		
		2014377594	<u>F02C 7 /-</u>	<u>F16L 55 /-</u>	<u>F25B 13 /-</u>
<u>C22B 1 /-</u>	<u>E04H 15 /-</u>	<u>E21B 33 /-</u>		2014326418	2013401842
			2014374334		2014312825
2014259276	2014338757	2013405012	<u>F03B 13 /-</u>	<u>F16L 58 /-</u>	
		2014327310		2014326418	<u>F25B 30 /-</u>
<u>C22B 5 /-</u>	<u>E04H 4 /-</u>	2014332108	2013402544		2013401842
		2014334598		<u>F16L 9 /-</u>	
2014336968	2014326147	2014349180	<u>F03D 9 /-</u>		<u>F25B 39 /-</u>
	2014329498			2014372845	2014312825
<u>C23C 2 /-</u>	2014340558	<u>E21B 34 /-</u>	2014345884	2014407470	
					<u>F25B 40 /-</u>
2014333502	<u>E04H 9 /-</u>	2014348924	<u>F04C 18 /-</u>	<u>F16P 3 /-</u>	
		2014377594		2015307327	2014368147
<u>C40B 40 /-</u>	2014339763	<u>E21B 37 /-</u>	2014321166		
				<u>F23B 40 /-</u>	<u>F25B 41 /-</u>
2014342528	<u>E05B 15 /-</u>	2014323242	<u>F04C 19 /-</u>		2013404239
		2014326989		2014336968	
<u>D21C 11 /-</u>	2014333993	<u>E21B 4 /-</u>	2014330049		
				<u>F04C 28 /-</u>	<u>F25B 43 /-</u>
2014332576	<u>E05B 47 /-</u>	2014323242	2014321166		2014368147
<u>D21C 3 /-</u>	2014333993				
2014345837					

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

<b>F25B 45 /-</b>	<b>G01F 23 /-</b>	<b>G04G 21 /-</b>	2014333430	<b>H01M 10 /-</b>	<b>H02K 5 /-</b>
2014345151	2014315568	2014315324	<b>G06Q 30 /-</b>	2014334662	2013403563
<b>F25B 5 /-</b>	<b>G01M 3 /-</b>	<b>G05B 19 /-</b>	2014322632	2015209980	<b>H02M 5 /-</b>
2014312825	2013403285	2014317113	2014322633	<b>H01M 12 /-</b>	2014322275
<b>F25B 6 /-</b>	<b>G01N 1 /-</b>	<b>G05D 23 /-</b>	2014322634	2014334662	<b>H02M 7 /-</b>
2014312825	2014336978	2014328471	2014340440	<b>H01M 2 /-</b>	2014322275
<b>F25D 17 /-</b>	<b>G01N 21 /-</b>	<b>G06F 11 /-</b>	2014340441	2015209980	<b>H02P 27 /-</b>
2014330096	2014334373	2014328493	<b>G06Q 50 /-</b>	<b>H01P 1 /-</b>	2014344218
2014330098	<b>G01N 27 /-</b>	2014340626	2014315432	2014332362	<b>H02P 3 /-</b>
<b>F25D 25 /-</b>	2014342774	<b>G06F 17 /-</b>	2014321520	<b>H01Q 1 /-</b>	2014344218
2014330095	<b>G01N 33 /-</b>	2013403367	2014340441	2014363835	<b>H03B 5 /-</b>
2014330096	2014316783	2014315619	2014342287	<b>H01Q 9 /-</b>	2014336353
2014330098	2014318015	2014315620	<b>G06T 11 /-</b>	2014363835	<b>H03M 1 /-</b>
<b>F26B 15 /-</b>	2014321138	2014316719	2014339827	<b>H01R 11 /-</b>	2014365237
2014340859	2014329535	2014328493	<b>G06T 15 /-</b>	2015209980	<b>H04B 3 /-</b>
2014340860	2014330807	<b>G06F 19 /-</b>	2014317803	<b>H01R 13 /-</b>	2014344218
<b>F26B 3 /-</b>	2014331070	2014317803	<b>G06T 7 /-</b>	2014327310	<b>H04J 11 /-</b>
2014340859	2014342774	2014328463	2013402725	2014339744	2014355189
2014340860	2015292697	2014329736	<b>G07B 15 /-</b>	<b>H02G 1 /-</b>	<b>H04L 12 /-</b>
<b>F27B 3 /-</b>	<b>G01N 35 /-</b>	2014333844	2014342341	2014333838	<b>H04L 29 /-</b>
2014335829	2014336978	2014335940	<b>G07C 9 /-</b>	<b>H02G 15 /-</b>	2014336967
<b>F27D 3 /-</b>	<b>G01P 13 /-</b>	2014354629	<b>G08B 17 /-</b>	<b>H02G 3 /-</b>	<b>H04L 29 /-</b>
2014335829	2014329561	2014360530	2014336978	2014339744	2014340524
2014336968	2014329561	<b>G06F 21 /-</b>	<b>G09B 5 /-</b>	<b>H02H 7 /-</b>	2014359963
<b>F28F 9 /-</b>	<b>G01R 31 /-</b>	<b>G06F 3 /-</b>	2014321158	2014344218	<b>H04M 1 /-</b>
2013404239	2014365237	2014315324	<b>G09B 7 /-</b>	<b>H02J 3 /-</b>	2014334605
<b>F41C 23 /-</b>	<b>G01V 1 /-</b>	2014329562	<b>G09B 9 /-</b>	<b>H02J 4 /-</b>	<b>H04N 15 /-</b>
2014315705	2013405196	2014335154	2014324070	2014331812	2015307327
<b>F41G 11 /-</b>	2014327256	<b>G06F 7 /-</b>	<b>H01B 7 /-</b>	2014345884	<b>H04N 21 /-</b>
2014335716	2014329736	2014331618	2014336353	2015209980	2014331927
<b>F41G 3 /-</b>	<b>G01V 13 /-</b>	2014342838	<b>H01F 21 /-</b>	<b>H02J 4 /-</b>	2014379859
2014335716	2014327420	<b>G06G 7 /-</b>	2014324070	2014331812	<b>H04N 9 /-</b>
<b>F41H 5 /-</b>	<b>G01V 3 /-</b>	2013403367	<b>H01B 7 /-</b>	<b>H02K 11 /-</b>	2015307327
2014320581	2014329354	2014329354	2013407859	2013403563	<b>H04R 1 /-</b>
<b>F41H 7 /-</b>	<b>G02B 27 /-</b>	<b>G06K 17 /-</b>	<b>H01F 21 /-</b>	<b>H02K 21 /-</b>	2014329538
2014320581	2014334682	2014322632	2014336353	2013403563	2014334605
<b>F42B 12 /-</b>	<b>G02B 6 /-</b>	2014322633	<b>H01L 23 /-</b>	<b>H02K 29 /-</b>	<b>H04R 5 /-</b>
2013402383	2014329354	2014322634	2014336353	2013403563	2014334605
<b>G01B 11 /-</b>	<b>G02C 3 /-</b>	<b>G06K 7 /-</b>	<b>H01L 31 /-</b>	<b>H02K 3 /-</b>	<b>H04W 28 /-</b>
2014339682	2014327310	2013402720	2014366257	2013403563	2014323952
	2014333089	2014321301	2015323848		
	<b>G03G 21 /-</b>	2014340583			
	2014335154	<b>G06Q 10 /-</b>			
		2014315755			
		2015317354			
		<b>G06Q 20 /-</b>			
		2014332179			

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

H04W 52 /-

2015205047

H04W 72 /-

2014343147

Applications Accepted

Name Index

---

(71) 24/7 Customer, Inc.  
 (11) AU-B-2013259586  
 (21) 2013259586 (22) 08.05.2013  
 (54) Method and apparatus for enhanced in-store retail experience using location awareness  
 (51) Int. Cl.  
*G06Q 30/02* ( 2012.01 )  
*H04W 4/04* ( 2009.01 )  
 (87) WO2013/169910  
 (31) 13/868,945 (32) 23.04.13 (33) US  
 61/644,341 08.05.12 US  
 (43) 14.11.2013  
 (44) 28.04.2016  
 (72) Kannan, Pallipuram V.; Lindseth, Trey; Kumar, Gangadharan  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) 3M Innovative Properties Company  
 (11) AU-B-2012355557  
 (21) 2012355557 (22) 13.12.2012  
 (54) Filtration medium comprising a metal-containing particulate  
 (51) Int. Cl.  
*B01D 39/14* ( 2006.01 )  
*B01D 15/00* ( 2006.01 )  
*B01D 35/00* ( 2006.01 )  
*C02F 1/28* ( 2006.01 )  
*C02F 1/58* ( 2006.01 )  
 (87) WO2013/096079  
 (31) 61/578,967 (32) 22.12.11 (33) US  
 (43) 27.06.2013  
 (44) 28.04.2016  
 (72) Stouffer, Mark R.; Doyle, Meredith M.; Siedle, Allen R.; Wood, Thomas E.  
 (74) Freehills Patent Attorneys

---

(71) 3M Innovative Properties Company  
 (11) AU-B-2013286932  
 (21) 2013286932 (22) 01.07.2013  
 (54) Siloxane-based pipe coatings  
 (51) Int. Cl.  
*C09D 183/04* ( 2006.01 )  
*B05D 7/22* ( 2006.01 )  
*F16L 58/10* ( 2006.01 )  
 (87) WO2014/008148  
 (31) 61/667,625 (32) 03.07.12 (33) US  
 (43) 09.01.2014  
 (44) 28.04.2016  
 (72) Yalcin, Baris; Gunes, Ibrahim S.; Sherman, Audrey A.; Hunter, Robert W.  
 (74) Davies Collison Cave

---

(71) ABB Inc.  
 (11) AU-B-2011207343  
 (21) 2011207343 (22) 21.01.2011  
 (54) Method and apparatus for improving power generation in a thermal power plant  
 (51) Int. Cl.  
*F01K 13/02* ( 2006.01 )

*H02J 3/18* ( 2006.01 )  
 (87) WO2011/091267  
 (31) 61/297,672 (32) 22.01.10 (33) US  
 (43) 28.07.2011  
 (44) 28.04.2016  
 (72) Scott, Brian David; Larsson, David  
 (74) Griffith Hack

---

(71) AbbVie Biotechnology Ltd  
 (11) AU-B-2013203672  
 (21) 2013203672 (22) 11.04.2013  
 (54) Automatic injection device  
 (51) Int. Cl.  
*A61M 5/20* ( 2006.01 )  
*A61M 5/315* ( 2006.01 )  
*A61M 5/32* ( 2006.01 )  
 (43) 02.05.2013  
 (44) 28.04.2016  
 (62) 2007269791  
 (72) Marshall, Jeremy; Rolfe, Steven; Bicknell, Stephen; Julian, Joseph F.  
 (74) Spruson & Ferguson

---

(71) AbbVie Inc.  
 (11) AU-B-2013200711  
 (21) 2013200711 (22) 11.02.2013  
 (54) Interleukin -13 binding proteins  
 (51) Int. Cl.  
*C12P 21/08* ( 2006.01 )  
*C07H 21/00* ( 2006.01 )  
 (43) 28.02.2013  
 (44) 28.04.2016  
 (62) 2007351514  
 (72) Cuff, Carolyn A.; Wu Chengbin; Ying Hua; Belk, Jonathan P.; Chen, Yan; Paul R. Hinton.; Richard W. Dixon.; Shankar Kumar.; Terry L. Melim.; Maria A. Argiriadi,  
 (74) Spruson & Ferguson

---

(71) AbbVie Inc.  
 (11) AU-B-2014202478  
 (21) 2014202478 (22) 07.05.2014  
 (54) Apoptosis-inducing agents for the treatment of cancer and immune and autoimmune diseases  
 (51) Int. Cl.  
*C07D 295/112* ( 2006.01 )  
*A61K 31/18* ( 2006.01 )  
*A61K 31/451* ( 2006.01 )  
*A61K 31/495* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*C07C 311/51* ( 2006.01 )  
*C07D 211/58* ( 2006.01 )  
*C07D 295/195* ( 2006.01 )  
*C07D 417/04* ( 2006.01 )  
 (43) 29.05.2014  
 (44) 28.04.2016  
 (62) 2011229862  
 (72) Ding, Hong; Elmore, Steven; Hexamer, Laura; Kunzer, Aaron R.; Park, Cheol-Min; Souers, Andrew J.; Sullivan, Gerard; Wendt, Michael  
 (74) Spruson & Ferguson

---



---

(71) Abraxis BioScience, LLC  
 (11) AU-B-2010224012  
 (21) 2010224012 (22) 12.03.2010  
 (54) Combination therapy with thiocolchicine derivatives  
 (51) Int. Cl.  
*A61K 31/16* ( 2006.01 )  
*A01N 37/18* ( 2006.01 )  
 (87) WO2010/105172  
 (31) 61/210,074 (32) 13.03.09 (33) US  
 (43) 16.09.2010  
 (44) 28.04.2016  
 (72) Desai, Neil P.; Trieu, Vuong  
 (74) AJ PARK

---

(71) Acceleron Pharma Inc.  
 (11) AU-B-2013203266  
 (21) 2013203266 (22) 09.04.2013  
 (54) Variants derived from ActRIIB and uses therefor  
 (51) Int. Cl.  
*C07K 14/705* ( 2006.01 )  
*A61K 38/17* ( 2006.01 )  
 (43) 02.05.2013  
 (44) 28.04.2016  
 (62) 2008214375  
 (72) Knopf, John; Kumar, Ravindra; Seehra, Jasbir  
 (74) Shelston IP Pty Ltd.

---

(71) ADC Telecommunications, Inc.  
 (11) AU-B-2013267049  
 (21) 2013267049 (22) 05.12.2013  
 (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) 09.01.2014  
 (44) 28.04.2016  
 (62) 2012201616  
 (72) BARTH, Michael K.; SMITH, Trevor D.; ZIMMEL, Steven C.; VONGSENG, Soutsada  
 (74) Davies Collison Cave

---

(71) Aerie Pharmaceuticals, Inc.  
 (11) AU-B-2010241996  
 (21) 2010241996 (22) 27.01.2010  
 (54) Dual mechanism inhibitors for the treatment of disease  
 (51) Int. Cl.  
*C07D 217/00* ( 2006.01 )  
*A61K 31/33* ( 2006.01 )  
*A61P 27/00* ( 2006.01 )  
*C07C 237/00* ( 2006.01 )  
*C07D 401/12* ( 2006.01 )  
*C07D 409/12* ( 2006.01 )  
*C07D 417/12* ( 2006.01 )  
 (87) WO2010/126626  
 (31) 61/174,672 (32) 01.05.09 (33) US



Applications Accepted - Name Index cont'd

(43) 04.11.2010  
 (44) 28.04.2016  
 (72) Delong, Mitchell A.; Sturdivant, Jill Marie; Royalty, Susan M.  
 (74) Griffith Hack

---

(71) Affimed Therapeutics AG  
 (11) AU-B-2011373925  
 (21) 2011373925 (22) 22.07.2011  
 (54) Multivalent antigen-binding Fv molecule  
 (51) Int. Cl.  
 C07K 16/46 ( 2006.01 )  
 C07K 16/28 ( 2006.01 )  
 (87) WO2013/013700  
 (43) 31.01.2013  
 (44) 28.04.2016  
 (72) Little, Melvyn; Le Gall, Fabrice  
 (74) Chrysiliou IP

---

(71) AIDANCE SKINCARE AND TOPICAL SOLUTIONS LLC  
 (11) AU-B-2010274654  
 (21) 2010274654 (22) 21.07.2010  
 (54) Silver oxide formulations having improved whiteness characteristics  
 (51) Int. Cl.  
 A61K 33/30 ( 2006.01 )  
 A61K 33/38 ( 2006.01 )  
 (87) WO2011/010221  
 (31) 1003870.1 (32) 09.03.10 (33) GB  
 61/227,297 21.07.09 US  
 (43) 27.01.2011  
 (44) 28.04.2016  
 (72) Antelman, Perry  
 (74) Belyea IP

---

(71) Air Diffusion Agencies Pty Ltd  
 (11) AU-B-2011218734  
 (21) 2011218734 (22) 02.09.2011  
 (54) Motor module for dampers  
 (51) Int. Cl.  
 F24F 11/02 ( 2006.01 )  
 (31) 2010903978 (32) 03.09.10 (33) AU  
 (43) 22.03.2012  
 (44) 28.04.2016  
 (72) Reich, Stefan  
 (74) Madderns Patent & Trade Mark Attorneys

---

(71) Alfact Innovation; INSERM (Institut National de la Sante et de la Recherche Medicale)  
 (11) AU-B-2010258565  
 (21) 2010258565 (22) 11.06.2010  
 (54) Novel applications of HIP/PAP or derivatives thereof  
 (51) Int. Cl.  
 A61K 38/00 ( 2006.01 )  
 (87) WO2010/142800  
 (31) 09290437.4 (32) 11.06.09 (33) EP  
 (43) 16.12.2010  
 (44) 28.04.2016  
 (72) Faivre, Jamila; Gressens, Pierre; Amouyal, Gilles; Amouyal, Paul; Brechot, Christian; Rougier, Elodie  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Allison Transmission, Inc.  
 (11) AU-B-2013338541  
 (21) 2013338541 (22) 16.08.2013  
 (54) Method of controlling a hydraulic pressurization system of a transmission  
 (51) Int. Cl.  
 F16H 61/02 ( 2006.01 )  
 F16H 59/26 ( 2006.01 )  
 F16H 61/06 ( 2006.01 )  
 F16H 61/38 ( 2006.01 )  
 (87) WO2014/070284  
 (31) 61/720,673 (32) 31.10.12 (33) US  
 (43) 08.05.2014  
 (44) 28.04.2016  
 (72) Long, Charles F.; Runde, Jeffrey K.  
 (74) Spruson & Ferguson

---

(71) Alstom Technology Ltd  
 (11) AU-B-2009311516  
 (21) 2009311516 (22) 20.10.2009  
 (54) Reabsorber for ammonia stripper offgas  
 (51) Int. Cl.  
 B01D 53/14 ( 2006.01 )  
 B01D 53/58 ( 2006.01 )  
 B01D 53/62 ( 2006.01 )  
 (87) WO2010/053683  
 (31) 61/111,049 (32) 04.11.08 (33) US  
 12/510,336 28.07.09 US  
 (43) 14.05.2010  
 (44) 28.04.2016  
 (72) Kozak, Frederic Zenon; Koss, Peter Ulrich  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) AMADEUS S.A.S.  
 (11) AU-B-2014201825  
 (21) 2014201825 (22) 27.03.2014  
 (54) Community travel booking  
 (51) Int. Cl.  
 G06Q 10/02 ( 2012.01 )  
 G06Q 50/14 ( 2012.01 )  
 (31) 13 290 073.9 (32) 28.03.13 (33) EP  
 13/852,540 28.03.13 US  
 (43) 16.10.2014  
 (44) 28.04.2016  
 (72) Geraci, Frederic; Laruelle, Frederic  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Amazon Technologies, Inc.  
 (11) AU-B-2013347972  
 (21) 2013347972 (22) 20.11.2013  
 (54) Distributed caching cluster management  
 (51) Int. Cl.  
 G06F 13/00 ( 2006.01 )  
 G06F 15/167 ( 2006.01 )  
 G06F 15/173 ( 2006.01 )  
 (87) WO2014/081869  
 (31) 13/685,615 (32) 26.11.12 (33) US  
 (43) 30.05.2014  
 (44) 28.04.2016  
 (72) Shankaran, Nishanth; Shou, Dong; Arya, Rajat; Sbisa, Clint Joseph; Kirsh-

namoorthy, Shyam; Thiruchi Loganathan, Rajaprabhu  
 (74) Spruson & Ferguson

---

(71) Amicus Therapeutics, Inc.  
 (11) AU-B-2010308396  
 (21) 2010308396 (22) 05.10.2010  
 (54) Novel compositions for preventing and/or treating degenerative disorders of the central nervous system  
 (51) Int. Cl.  
 C07D 211/44 ( 2006.01 )  
 A01N 43/40 ( 2006.01 )  
 A61K 31/445 ( 2006.01 )  
 (87) WO2011/049736  
 (31) 61/252,803 (32) 19.10.09 (33) US  
 (43) 28.04.2011  
 (44) 28.04.2016  
 (72) Boyd, Robert; Lee, Gary; Rybczynski, Philip  
 (74) Dark IP

---

(71) AMS Technologies INT. (2012) Ltd  
 (11) AU-B-2010205412  
 (21) 2010205412 (22) 13.01.2010  
 (54) Solvent and acid stable membranes, methods of manufacture thereof and methods of use thereof inter alia for separating metal ions from liquid process streams  
 (51) Int. Cl.  
 B01D 39/16 ( 2006.01 )  
 B01D 61/00 ( 2006.01 )  
 (87) WO2010/082194  
 (31) 61/144,459 (32) 14.01.09 (33) US  
 61/193,962 13.01.09 US  
 (43) 22.07.2010  
 (44) 28.04.2016  
 (72) Perry, Mordechai; Ginzburg, Vera; Ginzburg, Boris; Lapido, Polina  
 (74) Wrays

---

(71) Ansell Limited  
 (11) AU-B-2012229163  
 (21) 2012229163 (22) 12.03.2012  
 (54) Glove having injection molded components  
 (51) Int. Cl.  
 A41D 19/00 ( 2006.01 )  
 (87) WO2012/125589  
 (31) 61/464,956 (32) 11.03.11 (33) US  
 (43) 20.09.2012  
 (44) 28.04.2016  
 (72) Ashworth, Jamie; Sweeney, Sean; Zedalis, Michael Sean; Thompson, Eric Michael; Moreland, Jeffrey Charles  
 (74) Spruson & Ferguson

---

(71) Apple Inc  
 (11) AU-B-2013294616  
 (21) 2013294616 (22) 25.07.2013  
 (54) Dual-axis scanning mirror  
 (51) Int. Cl.  
 G02B 26/08 ( 2006.01 )  
 G02B 26/10 ( 2006.01 )  
 H02K 33/16 ( 2006.01 )  
 (87) WO2014/016794

Applications Accepted - Name Index cont'd

(31) 61/835,655 (32) 17.06.13 (33) US  
61/675,828 26.07.12 US  
(43) 30.01.2014  
(44) 28.04.2016  
(72) Sromin, Alexander; Chayat, Naftali; Erlich, Raviv; Gerson, Yuval; Shpunt, Alexander; Weber, Raviv  
(74) Freehills Patent Attorneys

(71) Apple Inc.  
(11) AU-B-2011308901  
(21) 2011308901 (22) 28.09.2011  
(54) Content preview  
(51) Int. Cl.  
G06F 3/048 ( 2006.01 )  
G06F 9/44 ( 2006.01 )  
G06F 17/30 ( 2006.01 )  
G06Q 10/10 ( 2012.01 )  
(87) WO2012/044679  
(31) 12/895,444 (32) 30.09.10 (33) US  
(43) 05.04.2012  
(44) 28.04.2016  
(72) Robert, Julien; Jalon, Julien; Bonnet, Olivier; Loofbourrow, Wayne R.  
(74) Freehills Patent Attorneys

(71) Apple Inc.  
(11) AU-B-2012262731  
(21) 2012262731 (22) 22.05.2012  
(54) Methods and apparatus for multi-phase multi-source backup  
(51) Int. Cl.  
H04L 29/08 ( 2006.01 )  
G06F 11/14 ( 2006.01 )  
(87) WO2012/166441  
(31) 61/493,360 (32) 03.06.11 (33) US  
13/226,409 06.09.11 US  
(43) 06.12.2012  
(44) 28.04.2016  
(72) McNeil, Kenneth B.; Freedman, Gordon J.; Krugler, Eric  
(74) Freehills Patent Attorneys

(71) Apple Inc.  
(11) AU-B-2012262733  
(21) 2012262733 (22) 22.05.2012  
(54) Methods and apparatus for multi-source restore  
(51) Int. Cl.  
G06F 11/14 ( 2006.01 )  
(87) WO2012/166443  
(31) 61/493,360 (32) 03.06.11 (33) US  
13/226,411 06.09.11 US  
(43) 06.12.2012  
(44) 28.04.2016  
(72) Schmidt, Edward T.; Freedman, Gordon J.; Farkas, Jacob C.; McNeil, Kenneth B.  
(74) Freehills Patent Attorneys

(71) Apple Inc.  
(11) AU-B-2013209946  
(21) 2013209946 (22) 14.01.2013  
(54) File system access for one or more sandboxed applications  
(51) Int. Cl.  
G06F 21/53 ( 2013.01 )

G06F 17/30 ( 2006.01 )  
(87) WO2013/109508  
(31) 61/632,101 (32) 17.01.12 (33) US  
13/631,715 28.09.12 US  
(43) 25.07.2013  
(44) 28.04.2016  
(72) Krstic, Ivan; Astrand, Love Hornquist  
(74) Freehills Patent Attorneys

(71) Apple Inc.  
(11) AU-B-2014202094  
(21) 2014202094 (22) 15.04.2014  
(54) Device, method, and graphical user interface for mapping directions between search results  
(51) Int. Cl.  
G01C 21/36 ( 2006.01 )  
(43) 01.05.2014  
(44) 28.04.2016  
(62) 2010340369  
(72) VAN OS, Marcel  
(74) Freehills Patent Attorneys

(71) Apple Inc.  
(11) AU-B-2014213525  
(21) 2014213525 (22) 14.08.2014  
(54) Gesture recognizers with delegates for controlling and modifying gesture recognition  
(51) Int. Cl.  
G06F 9/44 ( 2006.01 )  
G06F 3/048 ( 2006.01 )  
(43) 04.09.2014  
(44) 28.04.2016  
(62) 2011209720  
(72) SHAFFER, Joshua H.; MOORE, Bradford Allen; BEAVER, Jason Clay  
(74) Freehills Patent Attorneys

(71) Aquion Energy Inc.  
(11) AU-B-2016200438  
(21) 2016200438 (22) 27.01.2016  
(54) METAL-FREE AQUEOUS ELECTROLYTE ENERGY STORAGE DEVICE  
(51) Int. Cl.  
H01M 10/12 ( 2006.01 )  
H01M 2/02 ( 2006.01 )  
H01M 2/10 ( 2006.01 )  
H01M 4/50 ( 2006.01 )  
H01M 4/68 ( 2006.01 )  
(43) 25.02.2016  
(44) 28.04.2016  
(62) 2012225439  
(72) Whitacre, Jay; Humphreys, Don; Yang, Wenzhuo; Lynch-Bell, Edward; Mohamad, Alex; Weber, Eric  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Aragon Pharmaceuticals, Inc.  
(11) AU-B-2014271290  
(21) 2014271290 (22) 04.12.2014  
(54) Androgen receptor modulators and uses thereof  
(51) Int. Cl.  
C07D 401/04 ( 2006.01 )  
A61K 31/4439 ( 2006.01 )

A61K 31/5025 ( 2006.01 )  
A61P 5/26 ( 2006.01 )  
A61P 5/28 ( 2006.01 )  
C07D 487/04 ( 2006.01 )  
(43) 15.01.2015  
(44) 28.04.2016  
(62) 2011218173  
(72) Smith, Nicholas D.; Bonnefous, Celine; Julien, Jackaline D.  
(74) Spruson & Ferguson

(71) Arataki Honey Limited  
(11) AU-B-2009238241  
(21) 2009238241 (22) 13.11.2009  
(54) Storage and Transportation of Bees  
(51) Int. Cl.  
A01K 47/02 ( 2006.01 )  
A01K 47/00 ( 2006.01 )  
A01K 47/06 ( 2006.01 )  
(31) 573489 (32) 08.12.08 (33) NZ  
(43) 24.06.2010  
(44) 28.04.2016  
(72) Berry, Russell Arthur  
(74) AJ PARK

(71) Arcelik Anonim Sirketi  
(11) AU-B-2013369515  
(21) 2013369515 (22) 18.12.2013  
(54) A cooling device comprising a height adjustable shelf  
(51) Int. Cl.  
F25D 23/04 ( 2006.01 )  
(87) WO2014/102114  
(31) A 2012/15351 (32) 26.12.12 (33) TR  
(43) 03.07.2014  
(44) 28.04.2016  
(72) Celik, Kadir Ridvan; Ozyuksel, Faik Emre; Kaymak, Mehmet Ercan; Senturk, Turker  
(74) Spruson & Ferguson

(71) Arcelik Anonim Sirketi  
(11) AU-B-2014224782  
(21) 2014224782 (22) 04.03.2014  
(54) Household appliance comprising a balancing system  
(51) Int. Cl.  
A47L 15/42 ( 2006.01 )  
E05F 1/08 ( 2006.01 )  
E05F 1/12 ( 2006.01 )  
(87) WO2014/135505  
(31) A 2013/02840 (32) 08.03.13 (33) TR  
(43) 12.09.2014  
(44) 28.04.2016  
(72) Ucar, Ali Egemen; Unverdi, Uygur  
(74) Spruson & Ferguson

(71) Archer Daniels Midland Company  
(11) AU-B-2013230085  
(21) 2013230085 (22) 05.03.2013  
(54) Microemulsions and uses thereof as delivery systems  
(51) Int. Cl.  
A01N 25/04 ( 2006.01 )  
A01N 25/30 ( 2006.01 )  
B01F 3/00 ( 2006.01 )  
(87) WO2013/134267

Applications Accepted - Name Index cont'd

(31) 61/606,771 (32) 05.03.12 (33) US  
 (43) 12.09.2013  
 (44) 28.04.2016  
 (72) Baseeth, Shireen; Jadhav, Swapnil;  
 Sebree, Bruce  
 (74) AJ PARK

(71) Arcode Corporation  
 (11) AU-B-2011212934  
 (21) 2011212934 (22) 03.02.2011  
 (54) Electronic message systems and meth-  
 ods  
 (51) Int. Cl.  
 G06F 17/30 ( 2006.01 )  
 (87) WO2011/097340  
 (31) 61/301,188 (32) 03.02.10 (33) US  
 (43) 11.08.2011  
 (44) 28.04.2016  
 (72) Baggett, David M.; Smith, Simon G.  
 (74) Adams Pluck

(71) Aristocrat Technologies Australia Pty  
 Limited  
 (11) AU-B-2012238275  
 (21) 2012238275 (22) 03.10.2012  
 (54) A gaming machine with variable trigger  
 (51) Int. Cl.  
 G07F 17/34 ( 2006.01 )  
 G07F 17/32 ( 2006.01 )  
 (43) 01.11.2012  
 (44) 28.04.2016  
 (62) 2009202163  
 (72) Johnson, Stephen  
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty  
 Limited  
 (11) AU-B-2013205389  
 (21) 2013205389 (22) 23.04.2013  
 (54) A GAMING SYSTEM AND A METHOD  
 OF GAMING  
 (51) Int. Cl.  
 A63F 13/00 ( 2006.01 )  
 (43) 23.05.2013  
 (44) 28.04.2016  
 (62) 2010202624  
 (72) FONG, Colin  
 (74) Griffith Hack

(71) Arizona Board of Regents, for and on  
 Behalf of, Arizona State University  
 (11) AU-B-2012236511  
 (21) 2012236511 (22) 29.03.2012  
 (54) Auristatin tyramine phosphate salts and  
 auristatin aminoquinoline derivatives  
 and prodrugs thereof  
 (51) Int. Cl.  
 A01N 37/36 ( 2006.01 )  
 (87) WO2012/135440  
 (31) 61/469,428 (32) 30.03.11 (33) US  
 (43) 04.10.2012  
 (44) 28.04.2016  
 (72) Pettit, George R.; Hogan, Fiona; Toms,  
 Steven  
 (74) Cullens Pty Ltd

(71) AROG Pharmaceuticals, LLC  
 (11) AU-B-2013204841  
 (21) 2013204841 (22) 12.04.2013  
 (54) Method of inhibiting mutant C-KIT  
 (51) Int. Cl.  
 C07D 405/14 ( 2006.01 )  
 A61K 31/4184 ( 2006.01 )  
 A61K 31/4709 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 A61P 35/02 ( 2006.01 )  
 (31) 61/705,838 (32) 26.09.12 (33) US  
 (43) 10.04.2014  
 (44) 28.04.2016  
 (72) Jain, Vinay K,  
 (74) Pizzeys Patent and Trade Mark Attor-  
 neys Pty Ltd

(71) Array BioPharma Inc.  
 (11) AU-B-2013218743  
 (21) 2013218743 (22) 19.08.2013  
 (54) PYRROLOPYRIDINES AS KINASE IN-  
 HIBITORS  
 (51) Int. Cl.  
 C07D 471/04 ( 2006.01 )  
 A61K 31/437 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 (43) 05.09.2013  
 (44) 28.04.2016  
 (62) 2009246402  
 (72) Wang, Bin; Chicarelli, Mark; Gunward-  
 ana, Indrani W.; Blake, James F.; Wal-  
 lace, Eli M.; Lyon, Michael; Mohr, Peter  
 J.; Le Huerou, Yvan  
 (74) Pizzeys Patent and Trade Mark Attor-  
 neys Pty Ltd

(71) Artventive Medical Group, Inc.  
 (11) AU-B-2013205292  
 (21) 2013205292 (22) 05.02.2013  
 (54) Reversible tubal contraceptive device  
 (51) Int. Cl.  
 A61F 6/00 ( 2006.01 )  
 (87) WO2013/119573  
 (31) 13/367,338 (32) 06.02.12 (33) US  
 (43) 22.08.2013  
 (44) 28.04.2016  
 (72) Hill, James William; Rudakov, Leon;  
 Hargens, Tanner J.; Leopold, Phillip M.  
 (74) FB Rice

(71) Aruze Gaming America, Inc.; Universal  
 Entertainment Corporation  
 (11) AU-B-2012258486  
 (21) 2012258486 (22) 29.11.2012  
 (54) Gaming terminal with rotatable lever  
 handle  
 (51) Int. Cl.  
 A63F 13/818 ( 2014.01 )  
 A63F 13/20 ( 2014.01 )  
 A63F 13/24 ( 2014.01 )  
 A63F 13/428 ( 2014.01 )  
 G07F 17/32 ( 2006.01 )  
 (31) 2011-267270 (32) 06.12.11 (33) JP  
 (43) 20.06.2013  
 (44) 28.04.2016  
 (72) Fujisawa, Masumi; Itagaki, Takehisa;  
 Yoshikawa, Kensaku; Okamoto, Daisy-  
 un; Munakata, Hiroki  
 (74) Spruson & Ferguson

(71) Atwood Oceanics, Inc.; Friede Goldman  
 United, Ltd.  
 (11) AU-B-2014201872  
 (21) 2014201872 (22) 01.04.2014  
 (54) Simultaneous tubular handling system  
 (51) Int. Cl.  
 E21B 19/00 ( 2006.01 )  
 (43) 17.04.2014  
 (44) 28.04.2016  
 (62) 2007347399  
 (72) Smith, Barry M.; Childers, Mark Alan;  
 Rich, Harvey Mark; Larkin, Brendan  
 William  
 (74) Spruson & Ferguson

Auckland UniServices Limited see  
 Cooney, R.  
 (21) 2012240667

(71) Auxilium International Holdings, Inc.  
 (11) AU-B-2013208028  
 (21) 2013208028 (22) 10.01.2013  
 (54) Clostridium histolyticum enzymes and  
 methods for the use thereof  
 (51) Int. Cl.  
 C12N 9/52 ( 2006.01 )  
 (87) WO2013/106510  
 (31) 61/585,909 (32) 12.01.12 (33) US  
 (43) 18.07.2013  
 (44) 28.04.2016  
 (72) Herber, Wayne K.  
 (74) Pizzeys Patent and Trade Mark Attor-  
 neys Pty Ltd

(71) AVI BioPharma, Inc.  
 (11) AU-B-2013202322  
 (21) 2013202322 (22) 03.04.2013  
 (54) Oligonucleotide analogs having cationic  
 intersubunit linkages  
 (51) Int. Cl.  
 C07H 21/00 ( 2006.01 )  
 C12N 15/11 ( 2006.01 )  
 C12N 15/113 ( 2010.01 )  
 (43) 02.05.2013  
 (44) 28.04.2016  
 (62) 2007297861  
 (72) Cai, Bao; Hassinger, Jed N.; Weller,  
 Dwight D.  
 (74) Davies Collison Cave

(71) Babcock & Wilcox Volund A/S  
 (11) AU-B-2012379973  
 (21) 2012379973 (22) 16.05.2012  
 (54) Heat exchanger having enhanced cor-  
 rosion resistance  
 (51) Int. Cl.  
 F28F 19/02 ( 2006.01 )  
 F22B 31/04 ( 2006.01 )  
 F28F 19/06 ( 2006.01 )  
 (87) WO2013/171547  
 (43) 21.11.2013  
 (44) 28.04.2016  
 (72) Mikkelsen, Lars  
 (74) Watermark Patent and Trade Marks At-  
 torneys

Applications Accepted - Name Index cont'd

---

(71) BAE Systems Bofors AB  
 (11) AU-B-2014219473  
 (21) 2014219473 (22) 19.02.2014  
 (54) Shell with ejectable shell base  
 (51) Int. Cl.  
*F42B 12/36* ( 2006.01 )  
 (87) WO2014/129950  
 (31) 1300141-7 (32) 22.02.13 (33) SE  
 (43) 28.08.2014  
 (44) 28.04.2016  
 (72) Reijo, Vesa  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) BAE SYSTEMS plc  
 (11) AU-B-2012338635  
 (21) 2012338635 (22) 06.11.2012  
 (54) Protective material  
 (51) Int. Cl.  
*F41H 5/04* ( 2006.01 )  
 (87) WO2013/072667  
 (31) 1120031.8 (32) 17.11.11 (33) GB  
 (43) 23.05.2013  
 (44) 28.04.2016  
 (72) Dyke, Amy Elizabeth; Haq, Sajad; Morley, Caroline Joleen  
 (74) Davies Collison Cave

---

(71) Baker Hughes Incorporated  
 (11) AU-B-2011223595  
 (21) 2011223595 (22) 03.03.2011  
 (54) Flow control arrangement and method  
 (51) Int. Cl.  
*E21B 21/10* ( 2006.01 )  
*E21B 34/06* ( 2006.01 )  
 (87) WO2011/109616  
 (31) 12/718,510 (32) 05.03.10 (33) US  
 (43) 09.09.2011  
 (44) 28.04.2016  
 (72) Newton, Daniel; Xu, Yang  
 (74) Freehills Patent Attorneys

---

(71) Baker Hughes Incorporated  
 (11) AU-B-2011293190  
 (21) 2011293190 (22) 26.08.2011  
 (54) Upgoing drainholes for reducing liquid-loading in gas wells  
 (51) Int. Cl.  
*E21B 43/00* ( 2006.01 )  
 (87) WO2012/027699  
 (31) 61/377,695 (32) 27.08.10 (33) US  
 13/218,094 25.08.11 US  
 (43) 01.03.2012  
 (44) 28.04.2016  
 (72) Li, Baoyan; Grimmer, Harold; Krueger, Volker  
 (74) Freehills Patent Attorneys

---

(71) Baker Hughes Incorporated  
 (11) AU-B-2011363582  
 (21) 2011363582 (22) 03.06.2011  
 (54) Delayed release well treatment composites for use in well treatment fluids  
 (51) Int. Cl.  
*C09K 8/536* ( 2006.01 )

*C09K 8/60* ( 2006.01 )  
*C09K 8/70* ( 2006.01 )  
*C09K 8/72* ( 2006.01 )  
 (87) WO2012/134506  
 (31) 13/076,304 (32) 30.03.11 (33) US  
 (43) 04.10.2012  
 (44) 28.04.2016  
 (72) Steiner, William H.  
 (74) Freehills Patent Attorneys

---

(71) Baker Hughes Incorporated  
 (11) AU-B-2012212330  
 (21) 2012212330 (22) 31.01.2012  
 (54) Segmented collapsible ball seat allowing ball recovery  
 (51) Int. Cl.  
*E21B 34/12* ( 2006.01 )  
*E21B 21/10* ( 2006.01 )  
*F16K 15/04* ( 2006.01 )  
 (87) WO2012/106350  
 (31) 13/020,040 (32) 03.02.11 (33) US  
 (43) 09.08.2012  
 (44) 28.04.2016  
 (72) Kellner, Justin C.; Sanchez, James S.; Pena, Robert A.  
 (74) Freehills Patent Attorneys

---

(71) Baker Hughes Incorporated  
 (11) AU-B-2014203800  
 (21) 2014203800 (22) 10.07.2014  
 (54) Downhole material retention apparatus  
 (51) Int. Cl.  
*E21B 31/08* ( 2006.01 )  
*E21B 34/14* ( 2006.01 )  
 (43) 31.07.2014  
 (44) 28.04.2016  
 (62) 2009246756  
 (72) Lynde, Gerald D.; Davis, John P.  
 (74) Freehills Patent Attorneys

---

(71) BASF SE  
 (11) AU-B-2013237561  
 (21) 2013237561 (22) 19.03.2013  
 (54) Method for producing polyurethane-rigid foams and polyisocyanurate rigid foams  
 (51) Int. Cl.  
*C08G 18/40* ( 2006.01 )  
*B32B 5/20* ( 2006.01 )  
*C08G 18/42* ( 2006.01 )  
*C08G 18/48* ( 2006.01 )  
*C08G 18/76* ( 2006.01 )  
*C08J 9/14* ( 2006.01 )  
*C08K 5/00* ( 2006.01 )  
*C08L 83/00* ( 2006.01 )  
*C08G 101/00* ( 2006.01 )  
 (87) WO2013/139781  
 (31) 12160963.0 (32) 23.03.12 (33) EP  
 (43) 26.09.2013  
 (44) 28.04.2016  
 (72) Kampf, Gunnar  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Battelle Memorial Institute  
 (11) AU-B-2013243976  
 (21) 2013243976 (22) 07.01.2013

(54) System and process for selective detection of vapor-phase analytes  
 (51) Int. Cl.  
*H01J 49/00* ( 2006.01 )  
*G01N 27/62* ( 2006.01 )  
*G01N 33/00* ( 2006.01 )  
*H01J 49/14* ( 2006.01 )  
 (87) WO2013/151600  
 (31) 13/437,718 (32) 02.04.12 (33) US  
 (43) 10.10.2013  
 (44) 28.04.2016  
 (72) Ewing, Robert G.; Clowers, Brian H.; Atkinson, David A.  
 (74) Phillips Ormonde Fitzpatrick

---

**Baxter Healthcare SA see Baxter International Inc.**  
 (21) 2012261968

---

(71) Baxter International Inc.; Baxter Healthcare SA  
 (11) AU-B-2012261968  
 (21) 2012261968 (22) 01.06.2012  
 (54) Method and system for alerting as to potential for bolus condition  
 (51) Int. Cl.  
*A61M 5/168* ( 2006.01 )  
 (87) WO2012/167090  
 (31) 61/492,655 (32) 02.06.11 (33) US  
 (43) 06.12.2012  
 (44) 28.04.2016  
 (72) Krogh, Ross G.  
 (74) Peter Maxwell & Associates

---

(71) Baylor Research Institute  
 (11) AU-B-2014240262  
 (21) 2014240262 (22) 02.10.2014  
 (54) AGENTS THAT ENGAGE ANTIGEN - PRESENTING CELLS THROUGH DENDRITIC CELL ASILOGLYCOPROTEIN RECEPTOR (DC-AS-GPR)  
 (51) Int. Cl.  
*A61K 39/00* ( 2006.01 )  
*A01N 63/00* ( 2006.01 )  
*C12P 21/08* ( 2006.01 )  
 (43) 23.10.2014  
 (44) 28.04.2016  
 (62) 2012245170  
 (72) Banchereau, Jacques F.; Oh, Sangkon; Zurawski, Gerard; Zurawski, Sandra; Li, Dapeng  
 (74) Pizzys Patent and Trade Mark Attorneys Pty Ltd

---

(71) Becton, Dickinson and Company  
 (11) AU-B-2012258974  
 (21) 2012258974 (22) 21.05.2012  
 (54) Catheter securement via integrated securement strips  
 (51) Int. Cl.  
*A61M 25/02* ( 2006.01 )  
 (87) WO2012/162251  
 (31) 61/488,322 (32) 20.05.11 (33) US  
 (43) 29.11.2012

Applications Accepted - Name Index cont'd

- (44) 28.04.2016  
 (72) Peterson, Bart D.; Forbes, Zachary Graham  
 (74) FB Rice
- 
- (71) Bespoke, Inc.  
 (11) AU-B-2014308590  
 (21) 2014308590 (22) 22.08.2014  
 (54) Method and system to create custom products  
 (51) Int. Cl.  
*G06Q 30/00* ( 2012.01 )  
 (87) WO2015/027196  
 (31) 62/002,738 (32) 23.05.14 (33) US  
 61/869,051 22.08.13 US  
 (43) 26.02.2015  
 (44) 28.04.2016  
 (72) Fonte, Timothy A.; Varady, Eric J.  
 (74) Davies Collison Cave
- 
- (71) Bioness Neuromodulation, Ltd  
 (11) AU-B-2012277312  
 (21) 2012277312 (22) 26.06.2012  
 (54) Electrode for muscle stimulation  
 (51) Int. Cl.  
*A61N 1/18* ( 2006.01 )  
 (87) WO2013/001526  
 (31) 13/169,553 (32) 27.06.11 (33) US  
 (43) 03.01.2013  
 (44) 28.04.2016  
 (72) Dar, Amit; Rubin, Mark; Springer, Shmuel; Cohen, Amir  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) BioNTech AG  
 (11) AU-B-2013206612  
 (21) 2013206612 (22) 28.06.2013  
 (54) IDENTIFICATION OF SURFACE-ASSOCIATED ANTIGENS FOR TUMOR DIAGNOSIS AND THERAPY  
 (51) Int. Cl.  
*C12Q 1/68* ( 2006.01 )  
*A61K 38/17* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61K 48/00* ( 2006.01 )  
*C07H 21/00* ( 2006.01 )  
*C07K 14/705* ( 2006.01 )  
*C07K 16/30* ( 2006.01 )  
*C12N 15/12* ( 2006.01 )  
 (43) 18.07.2013  
 (44) 28.04.2016  
 (62) 2012200098  
 (72) Schlüter, Volker; Thiel, Philippe; Usener, Dirk; Türeci, Özlem; Sahin, Ugur; Helftenbein, Gerd; Schneider, Sandra; Koslowski, Michael  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Biouniversa S.R.L.  
 (11) AU-B-2010326600  
 (21) 2010326600 (22) 03.12.2010  
 (54) Biochemical serum marker  
 (51) Int. Cl.  
*G01N 33/574* ( 2006.01 )  
*G01N 33/68* ( 2006.01 )  
 (87) WO2011/067377
- 
- (31) MI2009A002154 (32) 04.12.09 (33) IT  
 (43) 09.06.2011  
 (44) 28.04.2016  
 (72) Turco, Maria Caterina  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Bluewater Design Associates Limited  
 (11) AU-B-2009319240  
 (21) 2009319240 (22) 26.10.2009  
 (54) Vent  
 (51) Int. Cl.  
*F24F 13/08* ( 2006.01 )  
*E04B 1/70* ( 2006.01 )  
 (87) WO2010/060705  
 (31) 0911934.8 (32) 09.07.09 (33) GB  
 0820069.3 01.11.08 GB  
 (43) 03.06.2010  
 (44) 28.04.2016  
 (72) Kelly, Frank  
 (74) Chrysiliou IP
- 
- (71) BLY IP INC.  
 (11) AU-B-2012209354  
 (21) 2012209354 (22) 20.01.2012  
 (54) Drill string components resistant to jamming  
 (51) Int. Cl.  
*E21B 17/20* ( 2006.01 )  
*E21B 17/02* ( 2006.01 )  
*E21B 19/09* ( 2006.01 )  
 (87) WO2012/102966  
 (31) 13/354,189 (32) 19.01.12 (33) US  
 61/436,331 26.01.11 US  
 (43) 02.08.2012  
 (44) 28.04.2016  
 (72) Drenth, Christopher L.; Littlely, Keith William  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Boehringer Ingelheim International GmbH  
 (11) AU-B-2012256410  
 (21) 2012256410 (22) 26.11.2012  
 (54) Trihydrochloride forms of a dihydropteridinone derivative and processes for preparation  
 (51) Int. Cl.  
*C07D 475/00* ( 2006.01 )  
*A61K 31/19* ( 2006.01 )  
 (43) 13.12.2012  
 (44) 28.04.2016  
 (62) 2007213752  
 (72) GRAUERT, Matthias; LINZ, Guenter; SCHMID, Rolf; SIEGER, Peter  
 (74) Davies Collison Cave
- 
- (71) Bone Therapeutics SA; Universite Libre De Bruxelles; Universite De Liege; Centre Hospitalier Universitaire de Liege  
 (11) AU-B-2012266241  
 (21) 2012266241 (22) 11.06.2012  
 (54) Markers for impaired bone fracture healing  
 (51) Int. Cl.  
*G01N 33/50* ( 2006.01 )  
 (87) WO2012/168482
- 
- (31) 11169591.2 (32) 10.06.11 (33) EP  
 (43) 13.12.2012  
 (44) 28.04.2016  
 (72) Gangji, Valerie; Hauzeur, Jean-Philippe; De Seny, Dominique; Mathieu, Myrielle; Ingels, Aude; Rigutto, Sabrina; Spruyt, Delphine; Bastianelli, Enrico; Albarani, Valentina; Pesesse, Xavier; Malaise, Michel  
 (74) Griffith Hack
- 
- Bonython, C. see Roberts, A.**  
 (21) 2010201331
- 
- (71) Bostik, Inc.  
 (11) AU-B-2012239928  
 (21) 2012239928 (22) 09.04.2012  
 (54) Polyolefin based hot melt adhesive containing a solid plasticizer  
 (51) Int. Cl.  
*C09J 123/08* ( 2006.01 )  
*C09J 193/04* ( 2006.01 )  
 (87) WO2012/139120  
 (31) 61/473,563 (32) 08.04.11 (33) US  
 (43) 11.10.2012  
 (44) 28.04.2016  
 (72) Vitrano, Michael D.; Stafeil, Kevin; Hailemichael, Tsebaot  
 (74) Dark IP
- 
- (71) Boston Scientific Neuromodulation Corporation  
 (11) AU-B-2012220569  
 (21) 2012220569 (22) 23.02.2012  
 (54) Implantable neurostimulator with a circuit board and a connector  
 (51) Int. Cl.  
*A61N 1/36* ( 2006.01 )  
*A61N 1/375* ( 2006.01 )  
*A61N 1/378* ( 2006.01 )  
 (87) WO2012/116214  
 (31) 61/446,438 (32) 24.02.11 (33) US  
 (43) 30.08.2012  
 (44) 28.04.2016  
 (72) Funderburk, Jeffery V.; Brase, Randy L.; Tong, Robert R.; Rahman, Mizanur Md.  
 (74) Davies Collison Cave
- 
- (71) Boston Scientific Neuromodulation Corporation  
 (11) AU-B-2012255746  
 (21) 2012255746 (22) 16.05.2012  
 (54) User-defined graphical shapes used as a visualization aid for stimulator programming  
 (51) Int. Cl.  
*A61N 1/372* ( 2006.01 )  
*A61N 1/05* ( 2006.01 )  
*A61N 1/362* ( 2006.01 )  
*A61N 1/39* ( 2006.01 )  
 (87) WO2012/158830  
 (31) 61/487,015 (32) 17.05.11 (33) US  
 (43) 22.11.2012

Applications Accepted - Name Index cont'd

- (44) 28.04.2016  
 (72) Moffitt, Michael A.; Zottola, Dennis; Cassidy, Jim  
 (74) Davies Collison Cave
- 
- (71) Boston Scientific Neuromodulation Corporation  
 (11) AU-B-2013267240  
 (21) 2013267240 (22) 31.05.2013  
 (54) Leads with tip electrode for electrical stimulation systems and methods of making and using  
 (51) Int. Cl.  
**A61N 1/05** ( 2006.01 )  
**A61N 1/36** ( 2006.01 )  
 (87) WO2013/181519  
 (31) 61/654,579 (32) 01.06.12 (33) US  
 (43) 05.12.2013  
 (44) 28.04.2016  
 (72) Pianca, Anne Margaret; Howard, Joshua Dale; Orinski, William George  
 (74) Davies Collison Cave
- 
- (71) Bradken Resources Pty Limited  
 (11) AU-B-2013204873  
 (21) 2013204873 (22) 12.04.2013  
 (54) Excavation Tooth Assembly  
 (51) Int. Cl.  
**E02F 9/28** ( 2006.01 )  
 (43) 30.10.2014  
 (44) 28.04.2016  
 (72) EDMONDS, CHRIS  
 (74) Griffith Hack
- 
- (71) Bradken Resources Pty Limited  
 (11) AU-B-2013204892  
 (21) 2013204892 (22) 12.04.2013  
 (54) Excavation Tooth Assembly  
 (51) Int. Cl.  
**E02F 9/28** ( 2006.01 )  
 (43) 30.10.2014  
 (44) 28.04.2016  
 (72) EDMONDS, CHRIS  
 (74) Griffith Hack
- 
- (71) Bree, C.  
 (11) AU-B-2009297185  
 (21) 2009297185 (22) 24.09.2009  
 (54) Moulded, modular building  
 (51) Int. Cl.  
**B29C 41/04** ( 2006.01 )  
**B29C 31/04** ( 2006.01 )  
**B29C 35/00** ( 2006.01 )  
**B29C 41/34** ( 2006.01 )  
**B29C 41/46** ( 2006.01 )  
 (87) WO2010/036130  
 (31) 571527 (32) 24.09.08 (33) NZ  
 (43) 01.04.2010  
 (44) 28.04.2016  
 (72) Bree, Charles Caulder  
 (74) Acacia Law
- 
- (71) Breville Pty Limited  
 (11) AU-B-2015205905  
 (21) 2015205905 (22) 23.07.2015  
 (54) Improved Tamping Augur

- (51) Int. Cl.  
**A47J 31/00** ( 2006.01 )  
 (43) 20.08.2015  
 (44) 28.04.2016  
 (62) 2011313808  
 (72) Hoare, Richard; Grassia, Robert  
 (74) Molins & Co Pty Ltd
- 
- (71) Bridgestone Bandag, LLC  
 (11) AU-B-2013267384  
 (21) 2013267384 (22) 30.05.2013  
 (54) Tire tread and method of making the same  
 (51) Int. Cl.  
**B29D 30/52** ( 2006.01 )  
**B29C 35/02** ( 2006.01 )  
**B29D 30/08** ( 2006.01 )  
 (87) WO2013/181378  
 (31) 61/653,013 (32) 30.05.12 (33) US  
 (43) 05.12.2013  
 (44) 28.04.2016  
 (72) Norton, Craig B.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Bridgestone Corporation  
 (11) AU-B-2013208443  
 (21) 2013208443 (22) 11.01.2013  
 (54) Rubber composition for conveyor belts, rubber for conveyor belt covers, and conveyor belt  
 (51) Int. Cl.  
**C08L 9/06** ( 2006.01 )  
**B65G 15/32** ( 2006.01 )  
**C08K 3/04** ( 2006.01 )  
**C08K 3/36** ( 2006.01 )  
**C08L 45/00** ( 2006.01 )  
**C08L 93/04** ( 2006.01 )  
 (87) WO2013/105655  
 (31) 2012-005318 (32) 13.01.12 (33) JP  
 (43) 18.07.2013  
 (44) 28.04.2016  
 (72) Furuhashi, Yosuke  
 (74) Griffith Hack
- 
- Brown, B. see Kent, K.**  
 (21) 2012255029
- 
- (71) Burling, J.  
 (11) AU-B-2011213365  
 (21) 2011213365 (22) 08.02.2011  
 (54) A device to enhance the traction of a tracked vehicle  
 (51) Int. Cl.  
**B62D 55/28** ( 2006.01 )  
 (87) WO2011/096829  
 (31) 61/312,793 (32) 11.03.10 (33) US  
 61/302,315 08.02.10 US  
 61/376,467 24.08.10 US  
 (43) 11.08.2011  
 (44) 28.04.2016  
 (72) Burling, John Menzies  
 (74) AJ PARK
- 
- Burnside, K. see Roberts, A.**  
 (21) 2010201331

- (71) C.R. Bard, Inc.  
 (11) AU-B-2012261838  
 (21) 2012261838 (22) 04.06.2012  
 (54) Radiopaque medical balloon  
 (51) Int. Cl.  
**A61F 2/958** ( 2013.01 )  
 (87) WO2012/167220  
 (31) 61/493,176 (32) 03.06.11 (33) US  
 61/533,411 12.09.11 US  
 (43) 06.12.2012  
 (44) 28.04.2016  
 (72) Elton, Richard K.; Stapleton, Corey E.  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) C. R. Bard, Inc.  
 (11) AU-B-2013249034  
 (21) 2013249034 (22) 19.04.2013  
 (54) Infusates with enhanced pH stability under ethylene oxide sterilization  
 (51) Int. Cl.  
**A61L 2/20** ( 2006.01 )  
 (87) WO2013/159057  
 (31) 61/785,175 (32) 14.03.13 (33) US  
 61/635,654 19.04.12 US  
 (43) 24.10.2013  
 (44) 28.04.2016  
 (72) Powers, Kelly B.; Amin, Murtaza Yusuf; Trebella, Matthew R.; Freasier, James L.; Kerns, Raymond  
 (74) Spruson & Ferguson
- 
- (71) C4M Pharmaceuticals Pty Ltd  
 (11) AU-B-2012300181  
 (21) 2012300181 (22) 21.08.2012  
 (54) Peptides for use in the treatment of IL-1 related diseases and conditions  
 (51) Int. Cl.  
**C07K 7/08** ( 2006.01 )  
**A61K 38/10** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
**A61P 3/00** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )  
 (87) WO2013/026089  
 (31) 2011903360 (32) 22.08.11 (33) AU  
 2011903358 22.08.11 AU  
 (43) 28.02.2013  
 (44) 28.04.2016  
 (72) Paspaliaris, Vasilis; Langan, Brett  
 (74) Griffith Hack
- 
- (71) Capitol Broadcasting Company, Inc.; Harris Corporation  
 (11) AU-B-2011241016  
 (21) 2011241016 (22) 30.03.2011  
 (54) Systems and methods for presentation of digital media at a mobile platform  
 (51) Int. Cl.  
**H04N 7/173** ( 2006.01 )  
 (87) WO2011/129998  
 (31) 12/759,373 (32) 13.04.10 (33) US  
 (43) 20.10.2011  
 (44) 28.04.2016  
 (72) Adrick, Jay C.; Matheny Jr., Robert Samuel  
 (74) Peter Maxwell & Associates

Applications Accepted - Name Index cont'd

(71) Capstan Ag Systems, Inc.  
 (11) AU-B-2013248190  
 (21) 2013248190 (22) 23.10.2013  
 (54) Paint spraying system  
 (51) Int. Cl.  
*B05B 1/32* ( 2006.01 )  
*B05B 12/04* ( 2006.01 )  
 (31) 61/720,132 (32) 30.10.12 (33) US  
 (43) 15.05.2014  
 (44) 28.04.2016  
 (72) Grimm, Jeffrey John; Kolb, Troy C.  
 (74) Spruson & Ferguson

(71) CareFusion 2200, Inc.  
 (11) AU-B-2011331964  
 (21) 2011331964 (22) 22.11.2011  
 (54) Humidification system  
 (51) Int. Cl.  
*A61M 16/00* ( 2006.01 )  
*A61M 16/16* ( 2006.01 )  
*G05B 13/00* ( 2006.01 )  
 (87) WO2012/071427  
 (31) 12/952,658 (32) 23.11.10 (33) US  
 (43) 31.05.2012  
 (44) 28.04.2016  
 (72) Dixon, Paul David; Varga, Christopher M.; Korneff, Neil Alex  
 (74) Davies Collison Cave

(71) CareFusion 303, Inc.  
 (11) AU-B-2010300816  
 (21) 2010300816 (22) 28.09.2010  
 (54) Verification of dispensed items  
 (51) Int. Cl.  
*G06F 19/00* ( 2006.01 )  
 (87) WO2011/041312  
 (31) 12/571,221 (32) 30.09.09 (33) US  
 (43) 07.04.2011  
 (44) 28.04.2016  
 (72) Ross, Graham  
 (74) Fisher Adams Kelly Callinans

(71) Carnehammar, L.  
 (11) AU-B-2010320977  
 (21) 2010320977 (22) 17.11.2010  
 (54) Method, apparatus and system for reducing vibration in a rotary system of a watercraft  
 (51) Int. Cl.  
*B63H 21/30* ( 2006.01 )  
*F16F 15/36* ( 2006.01 )  
 (87) WO2011/061228  
 (31) 09176604.8 (32) 20.11.09 (33) EP  
 (43) 26.05.2011  
 (44) 28.04.2016  
 (72) Seitz, Norbert  
 (74) FB Rice

(71) Casagrande, C.  
 (11) AU-B-2010298318  
 (21) 2010298318 (22) 22.09.2010  
 (54) Vacuum mounted carrier for a vehicle  
 (51) Int. Cl.  
*B60R 9/08* ( 2006.01 )  
*B60R 9/00* ( 2006.01 )  
 (87) WO2011/038029  
 (31) 61/244,769 (32) 22.09.09 (33) US

(43) 31.03.2011  
 (44) 28.04.2016  
 (72) Casagrande, Charles L.  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Cascade Corporation  
 (11) AU-B-2013360336  
 (21) 2013360336 (22) 30.07.2013  
 (54) Roller load support  
 (51) Int. Cl.  
*B66F 9/12* ( 2006.01 )  
 (87) WO2014/092805  
 (31) 13/711,099 (32) 11.12.12 (33) US  
 (43) 19.06.2014  
 (44) 28.04.2016  
 (72) White, Brian Sinclair  
 (74) Davies Collison Cave

(71) Caterpillar Global Mining Europe GmbH  
 (11) AU-B-2010222598  
 (21) 2010222598 (22) 05.03.2010  
 (54) Scraper for scraper chain conveyors  
 (51) Int. Cl.  
*B65G 19/22* ( 2006.01 )  
*B65G 19/24* ( 2006.01 )  
 (87) WO2010/103446  
 (31) 10 2009 003 595.8 (32) 10.03.09 (33) DE  
 (43) 16.09.2010  
 (44) 28.04.2016  
 (72) Fischer, Frank; Klingbeil, Willi; Kohler, Matthias; Tillessen, Uwe; Wirtz, Jorg; Wiejack-Symann, Elmar  
 (74) Freehills Patent Attorneys

(71) Caterpillar Global Mining Europe GmbH  
 (11) AU-B-2010331849  
 (21) 2010331849 (22) 14.12.2010  
 (54) Plug-in module for controllers of mobile working machines  
 (51) Int. Cl.  
*H05K 7/14* ( 2006.01 )  
 (87) WO2011/073909  
 (31) 20 2009 014 865.3 (32) 16.12.09 (33) DE  
 (43) 23.06.2011  
 (44) 28.04.2016  
 (72) Herkenrath, Peter; Lenzing, Markus; Ruschkamp, Henner; Wesselmann, Johannes  
 (74) Freehills Patent Attorneys

(71) Caterpillar Inc.  
 (11) AU-B-2011348158  
 (21) 2011348158 (22) 22.12.2011  
 (54) Method and apparatus for measuring ash deposit levels in a particulate filter  
 (51) Int. Cl.  
*F01N 3/021* ( 2006.01 )  
*F01N 11/00* ( 2006.01 )  
 (87) WO2012/088426  
 (31) 61/426,588 (32) 23.12.10 (33) US  
 13/335,061 22.12.11 US  
 (43) 28.06.2012  
 (44) 28.04.2016  
 (72) Gatz, Michael C.; Painter, David; Meister, Steven F.  
 (74) Freehills Patent Attorneys

(71) Caterpillar Inc.  
 (11) AU-B-2011348158  
 (21) 2011348158 (22) 22.12.2011  
 (54) Method and apparatus for measuring ash deposit levels in a particulate filter  
 (51) Int. Cl.  
*F01N 3/021* ( 2006.01 )  
*F01N 11/00* ( 2006.01 )  
 (87) WO2012/088426  
 (31) 61/426,588 (32) 23.12.10 (33) US  
 13/335,061 22.12.11 US  
 (43) 28.06.2012  
 (44) 28.04.2016  
 (72) Gatz, Michael C.; Painter, David; Meister, Steven F.  
 (74) Freehills Patent Attorneys

(71) Celgene Corporation  
 (11) AU-B-2014202561  
 (21) 2014202561 (22) 12.05.2014  
 (54) METHODS OF USING AND COMPOSITIONS COMPRISING IMMUNOMODULATORY COMPOUNDS FOR THE TREATMENT AND MANAGEMENT OF MYELODYSPLASTIC SYNDROMES  
 (51) Int. Cl.  
*A61K 31/454* ( 2006.01 )  
*A61K 31/07* ( 2006.01 )  
*A61K 31/285* ( 2006.01 )  
*A61K 31/4745* ( 2006.01 )  
*A61K 31/496* ( 2006.01 )  
*A61K 31/573* ( 2006.01 )  
*A61K 31/724* ( 2006.01 )  
*A61K 38/19* ( 2006.01 )  
*A61K 38/20* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 7/06* ( 2006.01 )  
*A61P 35/02* ( 2006.01 )  
 (43) 05.06.2014  
 (44) 28.04.2016  
 (62) 2012201727  
 (72) Zeldis, Jerome B.  
 (74) Phillips Ormonde Fitzpatrick

(71) Cellixbio Private Limited  
 (11) AU-B-2013257727  
 (21) 2013257727 (22) 16.02.2013  
 (54) Compositions and methods for the treatment of local pain  
 (51) Int. Cl.  
*C07D 211/60* ( 2006.01 )  
 (87) WO2013/168006  
 (31) 1843/CHE/2012 (32) 10.05.12 (33) IN  
 (43) 14.11.2013  
 (44) 28.04.2016  
 (72) Kandula, Mahesh  
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Cellresin Technologies, LLC  
 (11) AU-B-2014203711  
 (21) 2014203711 (22) 07.07.2014  
 (54) Cyclodextrin Compositions, Articles, And Methods  
 (51) Int. Cl.  
*A01N 3/00* ( 2006.01 )  
*A01N 33/00* ( 2006.01 )  
 (43) 24.07.2014  
 (44) 28.04.2016  
 (62) 2012203412  
 (72) Wood, Willard E.; Kuduk, William J.; Keute, Joseph  
 (74) Wrays

Centre Hospitalier Universitaire de Liege see Bone Therapeutics SA  
 (21) 2012266241

(71) CEPHEID  
 (11) AU-B-2010207975  
 (21) 2010207975 (22) 02.02.2010  
 (54) Methods of detecting sepsis

Applications Accepted - Name Index cont'd

(51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**C07H 21/00** ( 2006.01 )  
**C07H 21/02** ( 2006.01 )  
(87) WO2010/088668  
(31) 61/149,277 (32) 02.02.09 (33) US  
(43) 05.08.2010  
(44) 28.04.2016  
(72) Vilanova, David; Persing, David H.;  
Delfour, Oliver; Michot, Bernard  
(74) Griffith Hack

(71) Ceragem Co., Ltd  
(11) AU-B-2015201849  
(21) 2015201849 (22) 13.04.2015  
(54) AIR CELL MODULE FOR AIR MAT-  
TRESS

(51) Int. Cl.  
**A47C 27/08** ( 2006.01 )  
**A47C 27/15** ( 2006.01 )  
(31) 10-2015-0015452 (32) 30.01.15 (33) KR  
(43) 28.04.2016  
(44) 28.04.2016  
(72) Song, Hanrim; Yu, Young Jun; Lee,  
Dong Hun  
(74) Pizeys Patent and Trade Mark Attor-  
neys Pty Ltd

(71) Chantriaux, E.; Chretien, P.  
(11) AU-B-2012304248  
(21) 2012304248 (22) 17.08.2012  
(54) Electromagnetic power transmission for  
a rotary-wing aircraft or a fixed-wing air-  
craft

(51) Int. Cl.  
**H02K 16/00** ( 2006.01 )  
**H02K 51/00** ( 2006.01 )  
**H02P 9/00** ( 2006.01 )  
(87) WO2013/029085  
(31) 1157828 (32) 04.09.11 (33) FR  
(43) 07.03.2013  
(44) 28.04.2016  
(72) Chantriaux, Eric; Chretien, Pascal  
(74) Phillips Ormonde Fitzpatrick

(71) China Shenhua Energy Company Lim-  
ited  
(11) AU-B-2013347674  
(21) 2013347674 (22) 27.04.2013  
(54) Opencast coal mine underground water  
reservoir

(51) Int. Cl.  
**E21F 17/16** ( 2006.01 )  
**E04H 7/02** ( 2006.01 )  
(87) WO2014/079199  
(31) 201220617405.6 (32) 20.11.12 (33) CN  
(43) 30.05.2014  
(44) 28.04.2016  
(72) Gu, Dazhao  
(74) Freehills Patent Attorneys

(71) China University of Mining and Techno-  
logy  
(11) AU-B-2014225133  
(21) 2014225133 (22) 19.02.2014  
(54) Modulation policy for modular multi-  
level convertor

(51) Int. Cl.  
**H02M 7/483** ( 2007.01 )  
(87) WO2014/135006  
(31) 201310072543.X (32) 07.03.13 (33) CN  
(43) 12.09.2014  
(44) 28.04.2016  
(72) Wu, Xiaojie; Gong, Zheng; Dai, Peng;  
Liang, Gaige; Geng, Yiwen; Guo,  
Quanjun; Zhou, Juan; Fang, En; Zhao,  
Xia; Dai, Huaxia; Zong, Xiao; Liu,  
Guangsheng  
(74) WADESON

Chretien, P. see Chantriaux, E.  
(21) 2012304248

(71) CiDRA Corporate Services Inc.  
(11) AU-B-2012298757  
(21) 2012298757 (22) 23.08.2012  
(54) Acoustic probing technique for the de-  
termination of multiple liquid/froth inter-  
faces in separation and storage vessels  
based on an oblique tomographic ana-  
lysis approach

(51) Int. Cl.  
**G01F 1/66** ( 2006.01 )  
(87) WO2013/028870  
(31) 61/526,336 (32) 23.08.11 (33) US  
(43) 28.02.2013  
(44) 28.04.2016  
(72) Kersey, Alan D.; Viega, John  
(74) Shelston IP Pty Ltd.

(71) CJ Cheiljedang Corp.  
(11) AU-B-2013335491  
(21) 2013335491 (22) 22.10.2013  
(54) Method for purifying 1,4-diaminobu-  
tane, 1,4-diaminobutane purified by  
said method, and polyamide prepared  
therefrom

(51) Int. Cl.  
**C07C 209/84** ( 2006.01 )  
**C07C 211/09** ( 2006.01 )  
**C08G 69/04** ( 2006.01 )  
(87) WO2014/065553  
(31) 10-2012-0117501 (32) 22.10.12 (33) KR  
(43) 01.05.2014  
(44) 28.04.2016  
(72) Gwak, Won Sik; Seo, Yong Bum; Lee,  
Chong Ho; Lee, In Sung; Murata,  
Hideki  
(74) FB Rice

(71) CJ Cheiljedang Corporation  
(11) AU-B-2012299564  
(21) 2012299564 (22) 24.08.2012  
(54) Method for separating and purifying  
1,4-diaminobutane from fermented  
solution

(51) Int. Cl.  
**C12N 1/20** ( 2006.01 )  
**C12P 5/02** ( 2006.01 )  
**C12P 13/02** ( 2006.01 )  
(87) WO2013/028030  
(31) 10-2011-0084728 (32) 24.08.11 (33) KR  
(43) 28.02.2013

(44) 28.04.2016  
(72) Gwak, Won Sik; Hong, Soon Won;  
Shin, Soo An; Lee, Han Won  
(74) Wrays

(71) Clarity Medical Systems, Inc.  
(11) AU-B-2013341230  
(21) 2013341230 (22) 06.11.2013  
(54) Apparatus and method for operating a  
real time large diopter range sequential  
wavefront sensor

(51) Int. Cl.  
**A61B 3/10** ( 2006.01 )  
**A61B 3/103** ( 2006.01 )  
**A61B 3/113** ( 2006.01 )  
**A61F 9/008** ( 2006.01 )  
(87) WO2014/074623  
(31) 61/723,531 (32) 07.11.12 (33) US  
(43) 15.05.2014  
(44) 28.04.2016  
(72) Zhou, Yan; Chew, Bradford; Shea, Wil-  
liam  
(74) Spruson & Ferguson

(71) Clarity Medical Systems, Inc.  
(11) AU-B-2013341286  
(21) 2013341286 (22) 06.11.2013  
(54) Apparatus and method for operating a  
real time large diopter range sequential  
wavefront sensor

(51) Int. Cl.  
**A61B 3/103** ( 2006.01 )  
**A61B 3/10** ( 2006.01 )  
**A61B 3/113** ( 2006.01 )  
**A61F 9/008** ( 2006.01 )  
(87) WO2014/074595  
(31) 61/723,531 (32) 07.11.12 (33) US  
(43) 15.05.2014  
(44) 28.04.2016  
(72) Zhou, Yan; Chew, Bradford; Shea, Wil-  
liam  
(74) Spruson & Ferguson

(71) CliniComp International, Inc.  
(11) AU-B-2011313859  
(21) 2011313859 (22) 10.10.2011  
(54) Standardized database access system  
and method

(51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
(87) WO2012/051123  
(31) 12/902,800 (32) 12.10.10 (33) US  
(43) 19.04.2012  
(44) 28.04.2016  
(72) Haudenschild, Chris; Lin, Senmao;  
Chen, Yumin  
(74) Griffith Hack

(71) Cognis IP Management GmbH  
(11) AU-B-2010314413  
(21) 2010314413 (22) 28.10.2010  
(54) Lubricant compositions  
(51) Int. Cl.  
**C10M 169/04** ( 2006.01 )  
(87) WO2011/054482  
(31) 61/258,818 (32) 06.11.09 (33) US  
(43) 12.05.2011



Applications Accepted - Name Index cont'd

(44) 28.04.2016  
 (72) Lakes, Stephen C.; Witschger, Mark;  
 Balasubramaniam, Vasudevan  
 (74) Spruson & Ferguson

(71) Cognis IP Management GmbH  
 (11) AU-B-2011378019  
 (21) 2011378019 (22) 27.09.2011  
 (54) Solid agricultural compositions  
 (51) Int. Cl.  
*A01N 25/12* ( 2006.01 )  
*A01N 25/30* ( 2006.01 )  
*A01N 57/20* ( 2006.01 )  
*A01P 13/00* ( 2006.01 )  
 (87) WO2013/044449  
 (43) 04.04.2013  
 (44) 28.04.2016  
 (72) Mao, Jianhua; Zuo, Anbao  
 (74) Watermark Patent and Trade Marks At-  
 torneys

(71) Cohen, T.  
 (11) AU-B-2012225388  
 (21) 2012225388 (22) 08.03.2012  
 (54) Ablation catheter system with safety  
 features  
 (51) Int. Cl.  
*A61B 18/14* ( 2006.01 )  
 (87) WO2012/122389  
 (31) 61/450,236 (32) 08.03.11 (33) US  
 (43) 13.09.2012  
 (44) 28.04.2016  
 (72) Cohen, Todd J.  
 (74) MINTER ELLISON

(71) Colgate-Palmolive Company  
 (11) AU-B-2013393341  
 (21) 2013393341 (22) 02.07.2013  
 (54) Oral care implement package and kit  
 therefor  
 (51) Int. Cl.  
*B65D 75/36* ( 2006.01 )  
 (87) WO2015/002638  
 (43) 08.01.2015  
 (44) 28.04.2016  
 (72) Moskovich, Robert  
 (74) Griffith Hack

(71) Commonwealth Scientific and Industrial  
 Research Organisation  
 (11) AU-B-2015201193  
 (21) 2015201193 (22) 06.03.2015  
 (54) FEED PRODUCT AND/OR FEED IN-  
 GREDIENT  
 (51) Int. Cl.  
*A23K 50/80* ( 2016.01 )  
*A23K 10/37* ( 2016.01 )  
 (43) 26.03.2015  
 (44) 28.04.2016  
 (62) 2013204453  
 (72) GLENCROSS, Brett; PRESTON, Nigel  
 Philip; IRVIN, Simon  
 (74) Davies Collison Cave

(71) Compugen Ltd.  
 (11) AU-B-2013204853

(21) 2013204853 (22) 12.04.2013  
 (54) POLYPEPTIDES AND POLYNUC-  
 LEOTIDES RELATED TO LOC253012,  
 AND USES THEREOF AS A DRUG  
 TARGET FOR PRODUCING DRUGS  
 AND BIOLOGICS  
 (51) Int. Cl.  
*A61K 39/00* ( 2006.01 )  
 (43) 16.05.2013  
 (44) 28.04.2016  
 (62) 2008296361  
 (72) Toporik, Amir; Levine, Zurit; Co-  
 hen-Dayag, Anat; Rosenberg, Avi; Koif-  
 man, Cynthia; Milo, Dalit; Montia, Eve;  
 Rotman, Galit; Dassa, Liat; Beiman,  
 Merav; Levy, Ofer; Nemzer, Sergey;  
 Walach, Shira; Sameach-Greenwald,  
 Shirley; Pergam, Tania; Kinar, Yaron;  
 Novik, Amit; Bubis, Marina  
 (74) Cullens Pty Ltd

(71) Controlled Blasting Solutions Limited  
 (11) AU-B-2010359793  
 (21) 2010359793 (22) 26.08.2010  
 (54) Directional gas pressure device  
 (51) Int. Cl.  
*F42B 3/04* ( 2006.01 )  
*F42B 3/06* ( 2006.01 )  
*F42D 3/04* ( 2006.01 )  
 (87) WO2012/025704  
 (43) 01.03.2012  
 (44) 28.04.2016  
 (72) Routledge, Phil  
 (74) PIPERS

(71) ConvaTec Technologies Inc.  
 (11) AU-B-2009316292  
 (21) 2009316292 (22) 30.11.2009  
 (54) Ostomy appliance with moldable ad-  
 hesive  
 (51) Int. Cl.  
*A61F 5/447* ( 2006.01 )  
 (87) WO2010/060116  
 (31) 61/116,179 (32) 19.11.08 (33) US  
 (43) 27.05.2010  
 (44) 28.04.2016  
 (72) Cramer, Kathryn; Fattman, George;  
 Nguyen-Demary, Tinh  
 (74) Phillips Ormonde Fitzpatrick

(71) Conway, D.  
 (11) AU-B-2010200388  
 (21) 2010200388 (22) 27.01.2010  
 (54) A cable feeder  
 (51) Int. Cl.  
*E21D 20/00* ( 2006.01 )  
*B65H 51/02* ( 2006.01 )  
*B65H 51/04* ( 2006.01 )  
*B65H 51/08* ( 2006.01 )  
*E02D 5/74* ( 2006.01 )  
*H02G 1/06* ( 2006.01 )  
 (31) 2009900343 (32) 30.01.09 (33) AU  
 (43) 19.08.2010  
 (44) 28.04.2016  
 (72) Conway, Des  
 (74) Spruson & Ferguson

(71) Cooney, R.; Auckland UniServices Lim-  
 ited  
 (11) AU-B-2012240667  
 (21) 2012240667 (22) 27.03.2012  
 (54) Polymerization method and product  
 (51) Int. Cl.  
*C08G 73/02* ( 2006.01 )  
*C08G 73/00* ( 2006.01 )  
 (87) WO2012/138234  
 (31) 592081 (32) 05.04.11 (33) NZ  
 (43) 11.10.2012  
 (44) 28.04.2016  
 (72) Ray, Sudip; Eastal, Allan James  
 (74) Shelston IP Pty Ltd.

(71) Corning Incorporated  
 (11) AU-B-2013226034  
 (21) 2013226034 (22) 28.02.2013  
 (54) Glass articles with low-friction coatings  
 (51) Int. Cl.  
*B32B 17/06* ( 2006.01 )  
*B65D 25/14* ( 2006.01 )  
*C03C 17/00* ( 2006.01 )  
*C03C 17/30* ( 2006.01 )  
*C03C 17/32* ( 2006.01 )  
*C03C 17/42* ( 2006.01 )  
*C03C 21/00* ( 2006.01 )  
*C09D 179/08* ( 2006.01 )  
 (87) WO2013/130724

(31) 61/604,220 (32) 28.02.12 (33) US  
 61/665,682 28.06.12 US  
 (43) 06.09.2013  
 (44) 28.04.2016  
 (72) Fadeev, Andrei Gennadyevich; Chang,  
 Theresa; Bookbinder, Dana Craig; Pal,  
 Santona; Saha, Chandan Kumar; De-  
 martino, Steven Edward; Timmons,  
 Christopher Lee; Peanasky, John  
 Stephen  
 (74) Phillips Ormonde Fitzpatrick

(71) Council of Scientific & Industrial Re-  
 search  
 (11) AU-B-2012245969  
 (21) 2012245969 (22) 19.04.2012  
 (54) An expression construct and process  
 for enhancing the carbon, nitrogen, bio-  
 mass and yield of plants  
 (51) Int. Cl.  
*C12N 15/82* ( 2006.01 )  
 (87) WO2012/143877  
 (31) 1143/DEL/2011 (32) 19.04.11 (33) IN  
 (43) 26.10.2012  
 (44) 28.04.2016  
 (72) Kaachra, Anish; Vats, Surender Kumar;  
 Ahuja, Paramvir Singh; Kumar, Sanjay  
 (74) Griffith Hack

(71) Cowey, S.  
 (11) AU-B-2009304590  
 (21) 2009304590 (22) 16.10.2009  
 (54) A fender assembly and a method for  
 manufacturing the same  
 (51) Int. Cl.  
*B65G 69/34* ( 2006.01 )  
 (87) WO2010/042992  
 (31) 2008905379 (32) 17.10.08 (33) AU  
 (43) 22.04.2010

Applications Accepted - Name Index cont'd

(44) 28.04.2016  
 (72) Cowey, Steven John  
 (74) Madderns Patent & Trade Mark Attorneys

---

(71) Creative Co., Ltd.  
 (11) AU-B-2010342105  
 (21) 2010342105 (22) 20.10.2010  
 (54) Solid fuel  
 (51) Int. Cl.  
*C10L 5/44* ( 2006.01 )  
*B09B 3/00* ( 2006.01 )

(87) WO2011/086741  
 (31) 2010-008343 (32) 18.01.10 (33) JP  
 (43) 21.07.2011  
 (44) 28.04.2016  
 (72) Kiyama, Michihiro  
 (74) Griffith Hack

---

(71) CryoLife, Inc.  
 (11) AU-B-2012304589  
 (21) 2012304589 (22) 06.09.2012  
 (54) Vascular access system with connector  
 (51) Int. Cl.  
*A61M 1/36* ( 2006.01 )

(87) WO2013/036643  
 (31) 61/636,851 (32) 23.04.12 (33) US  
 61/531,303 06.09.11 US

(43) 14.03.2013  
 (44) 28.04.2016  
 (72) Herrig, Judson A.  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) D & J RICHARDS PTY LTD  
 (11) AU-B-2013205295  
 (21) 2013205295 (22) 09.04.2013  
 (54) Integrated Electrical Enclosure  
 (51) Int. Cl.  
*H05K 7/00* ( 2006.01 )  
*H02B 1/00* ( 2006.01 )

(31) 2012903491 (32) 14.08.12 (33) AU  
 (43) 06.03.2014  
 (44) 28.04.2016  
 (72) Richards, David  
 (74) Wrays

---

(71) Daiichi Sankyo Company, Limited  
 (11) AU-B-2011321374  
 (21) 2011321374 (22) 27.10.2011  
 (54) Novel anti-DR5 antibody  
 (51) Int. Cl.  
*C12N 15/09* ( 2006.01 )  
*A61K 31/337* ( 2006.01 )  
*A61K 31/475* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*A61P 43/00* ( 2006.01 )  
*C07K 16/28* ( 2006.01 )  
*C12N 1/15* ( 2006.01 )  
*C12N 1/19* ( 2006.01 )  
*C12N 1/21* ( 2006.01 )  
*C12N 5/10* ( 2006.01 )  
*C12P 21/08* ( 2006.01 )

(87) WO2012/057288  
 (31) 2010-243549 (32) 29.10.10 (33) JP  
 (43) 03.05.2012

(44) 28.04.2016  
 (72) Ohtsuka, Toshiaki; Takizawa, Takeshi; Oguni, Akiko; Matsuoka, Tatsuji; Yoshida, Hiroko; Matsui, Yumi  
 (74) Davies Collison Cave

---

(71) Daiichi Sankyo Company, Limited  
 (11) AU-B-2009331277  
 (21) 2009331277 (22) 24.12.2009  
 (54) Dry powder pharmaceutical composition for inhalation  
 (51) Int. Cl.  
*A61K 31/351* ( 2006.01 )  
*A61K 9/14* ( 2006.01 )  
*A61K 9/19* ( 2006.01 )  
*A61K 9/72* ( 2006.01 )  
*A61K 47/04* ( 2006.01 )  
*A61K 47/12* ( 2006.01 )  
*A61K 47/14* ( 2006.01 )  
*A61K 47/18* ( 2006.01 )  
*A61K 47/24* ( 2006.01 )  
*A61K 47/26* ( 2006.01 )  
*A61K 47/34* ( 2006.01 )

(87) WO2010/074113  
 (31) 2009-253610 (32) 05.11.09 (33) JP  
 2008-328006 24.12.08 JP

(43) 01.07.2010  
 (44) 28.04.2016  
 (72) Miyajima, Makoto; Noda, Shigeru; Inoue, Kazuhiro; Kumon, Michiko; Ishida, Katsuyasu; Ishizuka, Hitoshi  
 (74) Davies Collison Cave

---

(71) Daikin Industries, Ltd.  
 (11) AU-B-2013264129  
 (21) 2013264129 (22) 19.04.2013  
 (54) Refrigeration apparatus  
 (51) Int. Cl.  
*F25B 1/10* ( 2006.01 )  
*F25B 1/00* ( 2006.01 )

(87) WO2013/175912  
 (31) 2012-276151 (32) 18.12.12 (33) JP  
 2012-117801 23.05.12 JP

(43) 28.11.2013  
 (44) 28.04.2016  
 (72) Kawano, Satoshi; Matsuoka, Shinya; Oka, Masahiro  
 (74) FB Rice

---

(71) Daikin Industries, Ltd.  
 (11) AU-B-2014343169  
 (21) 2014343169 (22) 19.08.2014  
 (54) Air-conditioning system  
 (51) Int. Cl.  
*F24F 11/02* ( 2006.01 )

(87) WO2015/063985  
 (31) 2013-226676 (32) 31.10.13 (33) JP  
 (43) 07.05.2015  
 (44) 28.04.2016  
 (72) Sahara, Ryouta; Yamamoto, Takayoshi; Masuda, Tomoo; Yokomizo, Tsuyoshi  
 (74) FB Rice

---

(71) Dainihon Jochugiku Co., Ltd.  
 (11) AU-B-2013373230  
 (21) 2013373230 (22) 26.12.2013

(54) Flying insect pest trap  
 (51) Int. Cl.  
*A01M 1/02* ( 2006.01 )  
*A01M 1/20* ( 2006.01 )

(87) WO2014/109247  
 (31) 2013-003190 (32) 11.01.13 (33) JP  
 (43) 17.07.2014  
 (44) 28.04.2016  
 (72) Koyama, Hironori; Ono, Taiji; Hikitsuchi, Tomoyuki; Kanzaki, Tsutomu; Nakayama, Koji  
 (74) Fisher Adams Kelly Callinans

---

(71) Dalhousie University  
 (11) AU-B-2012325601  
 (21) 2012325601 (22) 18.10.2012  
 (54) Piezoelectric materials and methods of property control  
 (51) Int. Cl.  
*H01L 41/253* ( 2013.01 )  
*B06B 1/06* ( 2006.01 )  
*C30B 19/12* ( 2006.01 )  
*C30B 33/04* ( 2006.01 )  
*G01B 9/02* ( 2006.01 )  
*G01S 7/52* ( 2006.01 )  
*G02B 6/132* ( 2006.01 )  
*G10K 11/18* ( 2006.01 )  
*H01L 41/047* ( 2006.01 )  
*H01L 41/18* ( 2006.01 )

(87) WO2013/056374  
 (31) 61/612,421 (32) 19.03.12 (33) US  
 61/548,687 18.10.11 US

(43) 25.04.2013  
 (44) 28.04.2016  
 (72) Garland, Philip P.; Adamson, Robert B. A.; Bezanson, Andre B.; Brown, Jeremy A.  
 (74) Shelston IP Pty Ltd.

---

**Dandong Power Supply Company, Liaoning Electric Power see State Grid Corporation of China**  
 (21) 2011371437

---

(71) Deere & Company  
 (11) AU-B-2011200027  
 (21) 2011200027 (22) 04.01.2011  
 (54) Method of applying an input to an agricultural field  
 (51) Int. Cl.  
*A01C 7/18* ( 2006.01 )

(31) 12/684,165 (32) 08.01.10 (33) US  
 (43) 28.07.2011  
 (44) 28.04.2016  
 (72) Chinkiwsky, Patrick  
 (74) Davies Collison Cave

---

(71) Degremont  
 (11) AU-B-2010224478  
 (21) 2010224478 (22) 16.03.2010  
 (54) Method for controlling oxygen supply for treating wastewater, and facility for implementing same  
 (51) Int. Cl.  
*C02F 3/00* ( 2006.01 )  
*C02F 3/12* ( 2006.01 )

Applications Accepted - Name Index cont'd

*C02F 3/30* ( 2006.01 )  
**(87)** WO2010/106487  
**(31)** 0901232 **(32)** 17.03.09 **(33)** FR  
**(43)** 23.09.2010  
**(44)** 28.04.2016  
**(72)** Hazard, Jean-Pierre; Descamps, Patrick  
**(74)** Davies Collison Cave

**(71)** Degremont  
**(11)** AU-B-2010320518  
**(21)** 2010320518 **(22)** 19.11.2010  
**(54)** Method and facility for drying slurry-like materials, in particular sludge from wastewater treatment plants  
**(51)** Int. Cl.  
*F26B 23/00* ( 2006.01 )  
*F26B 25/22* ( 2006.01 )  
**(87)** WO2011/061715  
**(31)** 09 05607 **(32)** 23.11.09 **(33)** FR  
**(43)** 26.05.2011  
**(44)** 28.04.2016  
**(72)** Pardo, Pierre Emmanuel  
**(74)** Davies Collison Cave

**(71)** Degremont  
**(11)** AU-B-2010337862  
**(21)** 2010337862 **(22)** 27.12.2010  
**(54)** Method and facility for drying pasty materials, in particular sludge from wastewater treatment plants and generation of thermal energy  
**(51)** Int. Cl.  
*F26B 23/02* ( 2006.01 )  
*F26B 23/10* ( 2006.01 )  
**(87)** WO2011/080689  
**(31)** 09 06413 **(32)** 30.12.09 **(33)** FR  
**(43)** 07.07.2011  
**(44)** 28.04.2016  
**(72)** Knoer, Peter; Stanley, Bruce  
**(74)** Davies Collison Cave

**(71)** DFB Technology, Ltd.  
**(11)** AU-B-2011308621  
**(21)** 2011308621 **(22)** 30.09.2011  
**(54)** Device for disinfecting and/or rinsing endoscopes with limited escape of fumes  
**(51)** Int. Cl.  
*A61B 1/12* ( 2006.01 )  
**(87)** WO2012/044944  
**(31)** 61/388,210 **(32)** 30.09.10 **(33)** US  
**(43)** 05.04.2012  
**(44)** 28.04.2016  
**(72)** Miner, Norman  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd

**(71)** Ditno. Pty Ltd  
**(11)** AU-B-2014203463  
**(21)** 2014203463 **(22)** 25.06.2014  
**(54)** Method and system for managing a host-based firewall  
**(51)** Int. Cl.  
*G06F 21/00* ( 2006.01 )  
**(31)** 2013902310 **(32)** 25.06.13 **(33)** AU  
**(43)** 22.01.2015

**(44)** 28.04.2016  
**(72)** WALKER, Andrew Peter; MESSENGER, Glen Francis  
**(74)** Freehills Patent Attorneys

**(71)** Dolby International AB  
**(11)** AU-B-2013211560  
**(21)** 2013211560 **(22)** 05.08.2013  
**(54)** IMPROVED HARMONIC TRANSPOSITION  
**(51)** Int. Cl.  
*G10L 19/02* ( 2006.01 )  
*G10L 21/02* ( 2006.01 )  
*G10L 21/04* ( 2006.01 )  
**(43)** 22.08.2013  
**(44)** 28.04.2016  
**(62)** 2010209673  
**(72)** Ekstrand, Per; Villemoes, Lars Falck  
**(74)** Tatlocks Chrysiliou IP

**Domazakis, K. see Domazakis, E.**  
**(21)** 2013218349

**(71)** Domazakis, E.; Domazakis, K.  
**(11)** AU-B-2013218349  
**(21)** 2013218349 **(22)** 08.02.2013  
**(54)** Method for the preparation of oil-containing meat-based products comprising a direct oil addition protocol  
**(51)** Int. Cl.  
*A23L 13/40* ( 2016.01 )  
*A23L 13/60* ( 2016.01 )  
**(87)** WO2013/117347  
**(31)** 20120100082 **(32)** 08.02.12 **(33)** GR  
 12158091.4 05.03.12 EP  
**(43)** 15.08.2013  
**(44)** 28.04.2016  
**(72)** Domazakis, Emmanouil; Domazakis, Konstantinos  
**(74)** Davies Collison Cave

**(71)** Draeger Safety AG & Co KGaA  
**(11)** AU-B-2015201699  
**(21)** 2015201699 **(22)** 02.04.2015  
**(54)** Apparatus and method to prevent the starting or operating of a vehicle by an intoxicated person  
**(51)** Int. Cl.  
*B60K 28/06* ( 2006.01 )  
**(31)** DE **(32)** 05.04.14 **(33)** DE  
 102014004961.2  
**(43)** 22.10.2015  
**(44)** 28.04.2016  
**(72)** Sarcinelli, Alexander; Riebschlaeger, Peter  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** E. I. du Pont de Nemours and Company  
**(11)** AU-B-2013273726  
**(21)** 2013273726 **(22)** 19.12.2013  
**(54)** NAPHTHALENE ISOXAZOLINE INVERTEBRATE PEST CONTROL AGENTS  
**(51)** Int. Cl.

**C07D 261/04** ( 2006.01 )  
**A01N 43/80** ( 2006.01 )  
**(43)** 16.01.2014  
**(44)** 28.04.2016  
**(62)** 2008268614  
**(72)** LAHM, George, Philip; LONG, Jeffrey, Keith; XU, Ming  
**(74)** Houlihan<sup>2</sup>

**(71)** Eastern Virginia Medical School  
**(11)** AU-B-2011281089  
**(21)** 2011281089 **(22)** 21.07.2011  
**(54)** Peptide compounds for regulating the complement system  
**(51)** Int. Cl.  
*C07K 1/00* ( 2006.01 )  
*A61K 38/00* ( 2006.01 )  
*A61K 39/12* ( 2006.01 )  
**(87)** WO2012/012600  
**(31)** 61/366,204 **(32)** 21.07.10 **(33)** US  
**(43)** 26.01.2012  
**(44)** 28.04.2016  
**(72)** Cunnion, Kenji; Krishna, Neel K.  
**(74)** Davies Collison Cave

**(71)** eBay Inc.  
**(11)** AU-B-2013207817  
**(21)** 2013207817 **(22)** 11.01.2013  
**(54)** Systems, methods, and computer program products providing payment in cooperation with EMV card readers  
**(51)** Int. Cl.  
*G06Q 20/10* ( 2012.01 )  
*G06Q 20/20* ( 2012.01 )  
*G06Q 20/34* ( 2012.01 )  
*G06Q 20/40* ( 2012.01 )  
**(87)** WO2013/106723  
**(31)** 61/586,314 **(32)** 13.01.12 **(33)** US  
**(43)** 18.07.2013  
**(44)** 28.04.2016  
**(72)** Lunn, John; Patel, Narik; Moghadam, Ali Minaei; Goldfarb, Sivanne  
**(74)** Spruson & Ferguson

**(71)** EFAFLEX INZENIRING d.o.o. Ljubljana  
**(11)** AU-B-2013351491  
**(21)** 2013351491 **(22)** 22.08.2013  
**(54)** Roller shutter having a door leaf in the form of a flexible curtain  
**(51)** Int. Cl.  
*E06B 9/13* ( 2006.01 )  
*E06B 9/58* ( 2006.01 )  
*E06B 9/62* ( 2006.01 )  
**(87)** WO2014/082764  
**(31)** 10 2012 111 611.3 **(32)** 29.11.12 **(33)** DE  
**(43)** 05.06.2014  
**(44)** 28.04.2016  
**(72)** Bogataj, Marko; Dolinsek, Marko; Mazej, Andrej  
**(74)** Fisher Adams Kelly Callinans

**(71)** Electrolux Home Products Pty Limited  
**(11)** AU-B-2011334606  
**(21)** 2011334606 **(22)** 24.11.2011  
**(54)** An appliance drive coupler  
**(51)** Int. Cl.  
*F16D 1/10* ( 2006.01 )

Applications Accepted - Name Index cont'd

**F16D 1/00** ( 2006.01 )  
**F16D 11/14** ( 2006.01 )  
**(87)** WO2012/068626  
**(31)** 2010905204 **(32)** 24.11.10 **(33)** AU  
**(43)** 31.05.2012  
**(44)** 28.04.2016  
**(72)** Paliwal, Vijay; Grant, Colin  
**(74)** Halfords IP

**(71)** Electrophoretics Limited; King's College London  
**(11)** AU-B-2012257602  
**(21)** 2012257602 **(22)** 11.05.2012  
**(54)** Methods and compositions relating to platelet sensitivity  
**(51)** Int. Cl.  
**G01N 33/50** ( 2006.01 )  
**(87)** WO2012/156665  
**(31)** 61/485,818 **(32)** 13.05.11 **(33)** US  
**(43)** 22.11.2012  
**(44)** 28.04.2016  
**(72)** Goodman, Timothy William; Ferro, Albert; Schofield, Emma; Ward, Malcolm Andrew; Floyd, Christopher  
**(74)** FB Rice

**(71)** Elsteel (Private) Ltd  
**(11)** AU-B-2012200540  
**(21)** 2012200540 **(22)** 31.01.2012  
**(54)** A Finger pressed special knock out  
**(51)** Int. Cl.  
**H05K 5/00** ( 2006.01 )  
**(31)** 2011900300 **(32)** 01.02.11 **(33)** AU  
**(43)** 16.08.2012  
**(44)** 28.04.2016  
**(72)** Logstrup, Erik Landsperg  
**(74)** Elsteel (Private) Ltd

**(71)** Emerging Acquisitions, LLC  
**(11)** AU-B-2010241324  
**(21)** 2010241324 **(22)** 09.11.2010  
**(54)** Disc for a material separation screen.  
**(51)** Int. Cl.  
**B07B 1/14** ( 2006.01 )  
**B07B 1/08** ( 2006.01 )  
**(31)** 12/616,521 **(32)** 11.11.09 **(33)** US  
**(43)** 26.05.2011  
**(44)** 28.04.2016  
**(72)** Campbell, Dane; Parr, Chris; Miller, Steve  
**(74)** Davies Collison Cave

**(71)** Enigmmedia S.L.  
**(11)** AU-B-2013265263  
**(21)** 2013265263 **(22)** 23.05.2013  
**(54)** Method for generating a pseudorandom sequence, and method for coding or decoding a data stream  
**(51)** Int. Cl.  
**H04L 9/00** ( 2006.01 )  
**H04L 9/06** ( 2006.01 )  
**(87)** WO2013/174944  
**(31)** 12382201.7 **(32)** 24.05.12 **(33)** EP  
 61/682,964 14.08.12 US  
**(43)** 28.11.2013

**(44)** 28.04.2016  
**(72)** Vidal Cassanya, Gerard  
**(74)** Collison & Co

**(71)** EnSync, Inc.  
**(11)** AU-B-2012284167  
**(21)** 2012284167 **(22)** 17.07.2012  
**(54)** Method and apparatus for controlling a hybrid power system  
**(51)** Int. Cl.  
**H02J 3/36** ( 2006.01 )  
**(87)** WO2013/012831  
**(31)** 13/185,862 **(32)** 19.07.11 **(33)** US  
**(43)** 24.01.2013  
**(44)** 28.04.2016  
**(72)** Dennis, Kevin; Raasch, Michael; Vang, Der  
**(74)** Shelston IP Pty Ltd.

**(71)** Erytech Pharma  
**(11)** AU-B-2013237419  
**(21)** 2013237419 **(22)** 21.03.2013  
**(54)** Medicament for the treatment of acute myeloid leukemia (AML)  
**(51)** Int. Cl.  
**A61K 35/18** ( 2006.01 )  
**A61K 9/48** ( 2006.01 )  
**A61K 38/48** ( 2006.01 )  
**A61P 35/02** ( 2006.01 )  
**(87)** WO2013/139906  
**(31)** 61/613,660 **(32)** 21.03.12 **(33)** US  
**(43)** 26.09.2013  
**(44)** 28.04.2016  
**(72)** Godfrin, Yann  
**(74)** Davies Collison Cave

**(71)** Essilor International (Compagnie Generale d'Optique)  
**(11)** AU-B-2011212624  
**(21)** 2011212624 **(22)** 13.01.2011  
**(54)** A method of manufacturing a lens for providing an optical display  
**(51)** Int. Cl.  
**B29D 11/00** ( 2006.01 )  
**G02B 27/01** ( 2006.01 )  
**G02C 5/02** ( 2006.01 )  
**(87)** WO2011/095379  
**(31)** 10305112.4 **(32)** 04.02.10 **(33)** EP  
**(43)** 11.08.2011  
**(44)** 28.04.2016  
**(72)** Buchon, Cedric; Gelly, Gerard; Roptin, Vincent; Videmann, Antoine  
**(74)** Halfords IP

**(71)** ETH Zurich  
**(11)** AU-B-2009331923  
**(21)** 2009331923 **(22)** 22.12.2009  
**(54)** Rock drilling in great depths by thermal fragmentation using highly exothermic reactions evolving in the environment of a water-based drilling fluid  
**(51)** Int. Cl.  
**E21B 7/14** ( 2006.01 )  
**(87)** WO2010/072407  
**(31)** 08022356.3 **(32)** 23.12.08 **(33)** EP  
**(43)** 01.07.2010

**(44)** 28.04.2016  
**(72)** Rudolf Von Rohr, Philipp; Rothenfluh, Tobias; Schuler, Martin  
**(74)** Griffith Hack

**(71)** Evogene Ltd.  
**(11)** AU-B-2011346525  
**(21)** 2011346525 **(22)** 21.12.2011  
**(54)** Isolated polynucleotides and polypeptides, and methods of using same for improving plant properties  
**(51)** Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**(87)** WO2012/085862  
**(31)** 61/425,953 **(32)** 22.12.10 **(33)** US  
 61/487,749 19.05.11 US  
**(43)** 28.06.2012  
**(44)** 28.04.2016  
**(72)** Poraty, Limor; Ayal, Sharon; Dangoor, Inbal Nurith; Karchi, Hagai  
**(74)** Cullens Pty Ltd

**(71)** Exelis, Inc.  
**(11)** AU-B-2012267918  
**(21)** 2012267918 **(22)** 07.06.2012  
**(54)** Phase rate of change techniques for passive geo-location of radio frequency emitters  
**(51)** Int. Cl.  
**G01S 3/48** ( 2006.01 )  
**G01S 5/04** ( 2006.01 )  
**G01S 11/04** ( 2006.01 )  
**(87)** WO2012/170656  
**(31)** 13/157,770 **(32)** 10.06.11 **(33)** US  
**(43)** 13.12.2012  
**(44)** 28.04.2016  
**(72)** Menegozzi, Lionel Nicholas; Holden, Suzanne Elaine; Van Alstine, Edward F.; Palazzo, Robert G.; Apa, Martin James  
**(74)** Griffith Hack

**(71)** Exelixis, Inc.  
**(11)** AU-B-2011302196  
**(21)** 2011302196 **(22)** 14.09.2011  
**(54)** Inhibitors of PI3K-delta and methods of their use and manufacture  
**(51)** Int. Cl.  
**C07D 215/06** ( 2006.01 )  
**A61K 31/47** ( 2006.01 )  
**A61K 31/4709** ( 2006.01 )  
**A61K 31/497** ( 2006.01 )  
**A61K 31/52** ( 2006.01 )  
**A61K 31/5377** ( 2006.01 )  
**A61K 31/551** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 241/44** ( 2006.01 )  
**C07D 401/14** ( 2006.01 )  
**C07D 405/12** ( 2006.01 )  
**C07D 413/14** ( 2006.01 )  
**C07D 473/34** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )  
**(87)** WO2012/037204  
**(31)** 61/382,873 **(32)** 14.09.10 **(33)** US  
**(43)** 22.03.2012  
**(44)** 28.04.2016  
**(72)** Leahy, James William  
**(74)** AJ PARK

Applications Accepted - Name Index cont'd

(71) EXODOS LIFE SCIENCES LIMITED PARTNERSHIP  
 (11) AU-B-2010330813  
 (21) 2010330813 (22) 17.12.2010  
 (54) Methods and compositions for treating peripheral vascular disease  
 (51) Int. Cl.  
**A61K 31/497** ( 2006.01 )  
 (87) WO2011/075655  
 (31) 61/287,967 (32) 18.12.09 (33) US  
 (43) 23.06.2011  
 (44) 28.04.2016  
 (72) Frangakis, Crist J.; Leighton, Harry J.  
 (74) Griffith Hack

(71) ExxonMobil Research and Engineering Company  
 (11) AU-B-2013274159  
 (21) 2013274159 (22) 13.06.2013  
 (54) Integration of pressure swing adsorption with a power plant for CO2 capture/utilization and N2 production  
 (51) Int. Cl.  
**B01D 53/047** ( 2006.01 )  
**F02C 1/00** ( 2006.01 )  
**F02C 3/34** ( 2006.01 )  
**F02C 6/18** ( 2006.01 )  
 (87) WO2013/188641  
 (31) 61/659,541 (32) 14.06.12 (33) US  
 61/810,339 10.04.13 US  
 (43) 19.12.2013  
 (44) 28.04.2016  
 (72) Sundaram, Narasimhan; Gupta, Ramesh; Thomann, Hans; Caram, Hugo S.; Starcher, Loren K.; Mittricker, Franklin F.; Weston, Simon Christopher; Weigel, Scott J.  
 (74) Watermark Patent and Trade Marks Attorneys

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2009283227  
 (21) 2009283227 (22) 20.08.2009  
 (54) Ultra-low friction coatings for drill stem assemblies  
 (51) Int. Cl.  
**E21B 17/10** ( 2006.01 )  
 (87) WO2010/021725  
 (31) RAM-0918 (32) 18.08.09 (33) US  
 61/189,530 20.08.08 US  
 (43) 25.02.2010  
 (44) 28.04.2016  
 (72) Ozekcin, Adnan; Jin, Hyunwoo; Biediger, Erika A. Ooten; Bailey, Jeffrey R.; Gupta, Vishwas; Ertas, Mehmet Deniz; Elks, William C.; Bangaru, Narasimha-Rao Venkata  
 (74) Watermark Patent and Trade Marks Attorneys

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2010325127  
 (21) 2010325127 (22) 22.10.2010

(54) Centrifugal wet gas compression or expansion with a slug suppressor and/or atomizer  
 (51) Int. Cl.  
**E03B 1/00** ( 2006.01 )  
 (87) WO2011/066050  
 (31) 61/264,414 (32) 25.11.09 (33) US  
 (43) 03.06.2011  
 (44) 28.04.2016  
 (72) Uptigrove, Stanley O.  
 (74) Watermark Patent and Trade Marks Attorneys

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2011286431  
 (21) 2011286431 (22) 23.05.2011  
 (54) System and method for summarizing data on an unstructured grid  
 (51) Int. Cl.  
**G06G 7/48** ( 2006.01 )  
 (87) WO2012/018428  
 (31) 61/370,696 (32) 04.08.10 (33) US  
 (43) 09.02.2012  
 (44) 28.04.2016  
 (72) Adair, Neal L.; Child, Evan P.; Chartrand, Timothy A.; Sequiera, Jose J.  
 (74) Watermark Patent and Trade Marks Attorneys

**ExxonMobil Upstream Research Company see Solid Carbon Products LLC**  
 (21) 2013249597

(71) ExxonMobil Upstream Research Company; General Electric Company  
 (11) AU-B-2013252625  
 (21) 2013252625 (22) 19.04.2013  
 (54) System and method of recirculating exhaust gas for use in a plurality of flow paths in a gas turbine engine  
 (51) Int. Cl.  
**F02C 3/34** ( 2006.01 )  
 (87) WO2013/163045  
 (31) 61/722,118 (32) 02.11.12 (33) US  
 61/722,115 02.11.12 US  
 61/722,114 02.11.12 US  
 61/722,111 02.11.12 US  
 13/456,575 26.04.12 US  
 (43) 31.10.2013  
 (44) 28.04.2016  
 (72) Kolvick, Sandra Beverly; Huntington, Richard A.; Mittricker, Franklin F.  
 (74) Watermark Patent and Trade Marks Attorneys

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2013369676  
 (21) 2013369676 (22) 31.12.2013  
 (54) Gas turbine load control system  
 (51) Int. Cl.  
**F02C 3/34** ( 2006.01 )  
**F02C 9/52** ( 2006.01 )  
**F02C 9/54** ( 2006.01 )  
 (87) WO2014/106265

(31) 14/144,511 (32) 30.12.13 (33) US  
 61/747,962 31.12.12 US  
 (43) 03.07.2014  
 (44) 28.04.2016  
 (72) Minto, Karl Dean; Thatcher, Jonathan Carl; Rittenhouse, Brian Allen; Vorel, Aaron  
 (74) Watermark Patent and Trade Marks Attorneys

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2014226413  
 (21) 2014226413 (22) 24.02.2014  
 (54) Power generation and methane recovery from methane hydrates  
 (51) Int. Cl.  
**C10L 3/10** ( 2006.01 )  
**E21B 43/16** ( 2006.01 )  
 (87) WO2014/137648  
 (31) 61/775,168 (32) 08.03.13 (33) US  
 (43) 12.09.2014  
 (44) 28.04.2016  
 (72) Dhanuka, Sulabh K.; Eaton, Michael W.; Huntington, Richard A.  
 (74) Watermark Patent and Trade Marks Attorneys

(71) F.Hoffmann-La Roche AG  
 (11) AU-B-2013273626  
 (21) 2013273626 (22) 17.12.2013  
 (54) Triazole-substituted arylamide derivatives and their use as P2X3 and/or P2X2/3 purinergic receptor antagonists  
 (51) Int. Cl.  
**C07D 249/06** ( 2006.01 )  
**A61K 31/4192** ( 2006.01 )  
**A61K 31/497** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**A61P 13/02** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**C07D 403/12** ( 2006.01 )  
**C07D 403/14** ( 2006.01 )  
 (43) 16.01.2014  
 (44) 28.04.2016  
 (62) 2008337660  
 (72) Chen, Li; Dillon, Michael Patrick; Feng, Lichun; Hawley, Ronald Charles; Yang, Minmin  
 (74) Davies Collison Cave

(71) Facebook, Inc.  
 (11) AU-B-2012347781  
 (21) 2012347781 (22) 06.12.2012  
 (54) Mobile ad hoc networking  
 (51) Int. Cl.  
**G06Q 50/30** ( 2012.01 )  
 (87) WO2013/086129  
 (31) 13/316,336 (32) 09.12.11 (33) US  
 (43) 13.06.2013  
 (44) 28.04.2016  
 (72) Wiseman, Joshua; Garcia, David Harry; Toksvig, Michael John McKenzie  
 (74) Cotters Patent & Trade Mark Attorneys

(71) Facebook, Inc.  
 (11) AU-B-2014235446

Applications Accepted - Name Index cont'd

(21) 2014235446 (22) 12.03.2014  
 (54) Using a wireless radio to manage power consumption  
 (51) Int. Cl.  
*H02J 7/00* ( 2006.01 )  
*H04B 7/22* ( 2006.01 )  
 (87) WO2014/150999  
 (31) 13/842,156 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (44) 28.04.2016  
 (72) Maguire, Yael  
 (74) Cotters Patent & Trade Mark Attorneys

(71) Facebook, Inc.  
 (11) AU-B-2016200251  
 (21) 2016200251 (22) 15.01.2016  
 (54) Distributed cache for graph data  
 (51) Int. Cl.  
*G06F 12/08* ( 2006.01 )  
*G06F 13/14* ( 2006.01 )  
*G06F 15/16* ( 2006.01 )  
 (43) 04.02.2016  
 (44) 28.04.2016  
 (62) 2015227480  
 (72) VENKATARAMANI, Venkateshwaran; CABRERA III, George; CHAKKABALA, Venkatasiva Prasad; MARCHUKOV, Mark  
 (74) Cotters Patent & Trade Mark Attorneys

(71) Fallbrook Intellectual Property Company LLC  
 (11) AU-B-2012240435  
 (21) 2012240435 (22) 02.04.2012  
 (54) Auxiliary power unit having a continuously variable transmission  
 (51) Int. Cl.  
*B60H 1/32* ( 2006.01 )  
*B60W 10/30* ( 2006.01 )  
*F16H 61/662* ( 2006.01 )  
 (87) WO2012/138610  
 (31) 61/471,585 (32) 04.04.11 (33) US  
 (43) 11.10.2012  
 (44) 28.04.2016  
 (72) Smithson, Robert; Pohl, Brad P.; Lohr, Charles B.; Solis, Javier; Nielsen, Terry; McBroom, Scott T.; Munguia, Nicole  
 (74) Davies Collison Cave

(71) Ferring B.V.  
 (11) AU-B-2013204097  
 (21) 2013204097 (22) 11.04.2013  
 (54) Pharmaceutical composition  
 (51) Int. Cl.  
*A61K 9/08* ( 2006.01 )  
*A61K 38/11* ( 2006.01 )  
*A61P 15/04* ( 2006.01 )  
 (43) 02.05.2013  
 (44) 28.04.2016  
 (62) 2011309762  
 (72) Nilsson, Anders; Malm, Mattias; Wisniewski, Kazimierz; Siekmann, Britta  
 (74) Davies Collison Cave

(71) Fin Control Systems Pty. Limited  
 (11) AU-B-2013204538  
 (21) 2013204538 (22) 12.04.2013

(54) A Protective Cover for Surf Craft  
 (51) Int. Cl.  
*B63B 35/79* ( 2006.01 )  
*B63B 5/24* ( 2006.01 )  
*B63B 7/06* ( 2006.01 )  
*B63B 35/85* ( 2006.01 )  
 (31) 2012901665 (32) 27.04.12 (33) AU  
 (43) 14.11.2013  
 (44) 28.04.2016  
 (72) Norrie, Scott  
 (74) Halfords IP

(71) Firestone Industrial Products Company, LLC  
 (11) AU-B-2013289936  
 (21) 2013289936 (22) 12.07.2013  
 (54) Lateral support element, gas spring assembly and method  
 (51) Int. Cl.  
*F16F 9/04* ( 2006.01 )  
*F16F 9/05* ( 2006.01 )  
 (87) WO2014/012048  
 (31) 61/670,782 (32) 12.07.12 (33) US  
 61/672,066 16.07.12 US  
 (43) 16.01.2014  
 (44) 28.04.2016  
 (72) Street, Stephen C.; Moulik, Pradipta N.  
 (74) Phillips Ormonde Fitzpatrick

(71) First Solar, Inc.  
 (11) AU-B-2010235852  
 (21) 2010235852 (22) 15.10.2010  
 (54) A mounting system supporting slidably installation of a plurality of solar panels as a unit  
 (51) Int. Cl.  
*F24J 2/52* ( 2006.01 )  
*E04D 13/18* ( 2006.01 )  
 (31) 12/846,621 (32) 29.07.10 (33) US  
 (43) 16.02.2012  
 (44) 28.04.2016  
 (72) Bellacicco, John; Hartelius, John; Cabuhay, Henry; Kuster, Tom; Monaco, Michael; Perkins, Martin  
 (74) Griffith Hack

(71) Fisher & Paykel Appliances Limited  
 (11) AU-B-2012327160  
 (21) 2012327160 (22) 05.12.2012  
 (54) Electrical machine  
 (51) Int. Cl.  
*H02K 1/06* ( 2006.01 )  
 (87) WO2013/085396  
 (31) 61/630,252 (32) 05.12.11 (33) US  
 61/635,719 19.04.12 US  
 (43) 20.06.2013  
 (44) 28.04.2016  
 (72) Hill, Gregory Paul; Williams, John Julian Aubrey; Duncan, Gerald David; Burnmand, Kerrin Edmund; Benson, Mark Gregory  
 (74) AJ PARK

(71) FISHER & PAYKEL HEALTHCARE LIMITED  
 (11) AU-B-2013206410  
 (21) 2013206410 (22) 19.06.2013

(54) HUMIDIFICATION APPARATUS HAVING RFID TAG SENSOR AT PATIENT END OF GAS PATHWAY  
 (51) Int. Cl.  
*A61M 16/16* ( 2006.01 )  
*A61M 16/06* ( 2006.01 )  
*A62B 9/00* ( 2006.01 )  
 (43) 11.07.2013  
 (44) 28.04.2016  
 (62) 2008208148  
 (72) Somervell, Andrew Robert Donald; Alami, Nordyn; Payton, Matthew Jon; Quill, Christopher Simon James; Cheung, Dexter Chi Lun  
 (74) AJ PARK

(71) Fisher Controls International LLC  
 (11) AU-B-2011292355  
 (21) 2011292355 (22) 14.07.2011  
 (54) Stem guide apparatus for use with fluid valve actuators  
 (51) Int. Cl.  
*F16K 31/165* ( 2006.01 )  
 (87) WO2012/024039  
 (31) 12/857,313 (32) 16.08.10 (33) US  
 (43) 23.02.2012  
 (44) 28.04.2016  
 (72) Leger, Bryan Quinn; Jackson, Trenton Frank  
 (74) Shelston IP Pty Ltd.

(71) Flexsteel Pipeline Technologies, Inc.  
 (11) AU-B-2012318605  
 (21) 2012318605 (22) 04.10.2012  
 (54) Pipe end fitting with improved venting  
 (51) Int. Cl.  
*F16L 21/00* ( 2006.01 )  
 (87) WO2013/052639  
 (31) 61/543,247 (32) 04.10.11 (33) US  
 (43) 11.04.2013  
 (44) 28.04.2016  
 (72) Hegler, Matthew Allen; Heaton, Andrew James  
 (74) Dark IP

(71) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  
 (11) AU-B-2013314401  
 (21) 2013314401 (22) 11.09.2013  
 (54) Apparatus and method for generating a bandwidth extended signal from a bandwidth limited audio signal  
 (51) Int. Cl.  
*G10L 21/038* ( 2013.01 )  
 (87) WO2014/041020  
 (31) 12184706.5 (32) 17.09.12 (33) EP  
 (43) 20.03.2014  
 (44) 28.04.2016  
 (72) Nagel, Frederik; Wilde, Stephan  
 (74) Davies Collison Cave

(71) Fresenius Medical Care Deutschland GmbH  
 (11) AU-B-2011340734  
 (21) 2011340734 (22) 01.12.2011  
 (54) Insert and vial for the infusion of liquids  
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

**A61J 1/14** ( 2006.01 )  
**A61J 1/20** ( 2006.01 )  
**A61M 5/162** ( 2006.01 )  
**(87)** WO2012/076386  
**(31)** 10194465.0 **(32)** 10.12.10 **(33)** EP  
 61/457,024 10.12.10 US  
**(43)** 14.06.2012  
**(44)** 28.04.2016  
**(72)** Fini, Massimo; Veneroni, Alain;  
 Wehmeyer, Wolfgang; Hofmann,  
 Wolfgang  
**(74)** Davies Collison Cave

**(71)** Freyssinet, S.  
**(11)** AU-B-2011201502  
**(21)** 2011201502 **(22)** 04.04.2011  
**(54)** Method of building a hybrid tower for a  
 wind generator  
**(51)** Int. Cl.  
**E04H 12/34** ( 2006.01 )  
**F03D 9/34** ( 2016.01 )  
**(31)** 103053518 **(32)** 06.04.10 **(33)** EP  
**(43)** 20.10.2011  
**(44)** 28.04.2016  
**(72)** Tuong, Alain Huynh; Melen, Benoit  
**(74)** Freehills Patent Attorneys

**Friede Goldman United, Ltd. see Atwood  
 Oceanics, Inc.**  
**(21)** 2014201872

**(71)** Fujikura Ltd.  
**(11)** AU-B-2013300716  
**(21)** 2013300716 **(22)** 29.07.2013  
**(54)** Binder fiber for optical fiber unit  
**(51)** Int. Cl.  
**G02B 6/44** ( 2006.01 )  
**G02B 6/04** ( 2006.01 )  
**(87)** WO2014/024720  
**(31)** 2012-177326 **(32)** 09.08.12 **(33)** JP  
**(43)** 13.02.2014  
**(44)** 28.04.2016  
**(72)** Tani, Naosuke; Kato, Yasushi; Okada,  
 Naoki; Shiobara, Satoru; Ohno, Mas-  
 ashi  
**(74)** FB Rice

**(71)** Fuji Xerox Co., Ltd.  
**(11)** AU-B-2013379048  
**(21)** 2013379048 **(22)** 04.09.2013  
**(54)** Communication-information measuring  
 device and program  
**(51)** Int. Cl.  
**H04L 12/70** ( 2013.01 )  
**H04L 12/807** ( 2013.01 )  
**H04L 29/08** ( 2006.01 )  
**H04L 29/14** ( 2006.01 )  
**(87)** WO2014/129001  
**(31)** 2013-033237 **(32)** 22.02.13 **(33)** JP  
**(43)** 28.08.2014  
**(44)** 28.04.2016  
**(72)** Thapliya, Roshan; Hu, Chaoxin  
**(74)** Shelston IP Pty Ltd.

**(71)** Ganymed Pharmaceuticals AG  
**(11)** AU-B-2013260709

**(21)** 2013260709 **(22)** 21.11.2013  
**(54)** GENETIC PRODUCTS DIFFEREN-  
 TIALY EXPRESSED IN TUMORS  
 AND THE USE THEREOF  
**(51)** Int. Cl.  
**C07K 14/47** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07K 14/705** ( 2006.01 )  
**C07K 16/30** ( 2006.01 )  
**C12N 9/88** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )  
**(43)** 12.12.2013  
**(44)** 28.04.2016  
**(62)** 2011256897  
**(72)** Koslowski, Michael; Sahin, Ugur;  
 Türeci, Özlem; Fritz, Stefan; Geppert,  
 Harald-Gerhard  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Gates Corporation  
**(11)** AU-B-2013302594  
**(21)** 2013302594 **(22)** 14.08.2013  
**(54)** Power transmission belt  
**(51)** Int. Cl.  
**B29D 29/08** ( 2006.01 )  
**C08L 21/00** ( 2006.01 )  
**C08L 23/16** ( 2006.01 )  
**C08L 33/08** ( 2006.01 )  
**F16G 1/28** ( 2006.01 )  
**(87)** WO2014/028641  
**(31)** 61/683,511 **(32)** 15.08.12 **(33)** US  
**(43)** 20.02.2014  
**(44)** 28.04.2016  
**(72)** Feng, Yuding  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Geco Technology B.V  
**(11)** AU-B-2015201531  
**(21)** 2015201531 **(22)** 24.03.2015  
**(54)** Methods and computing systems for  
 survey data enhancement  
**(51)** Int. Cl.  
**G01V 9/00** ( 2006.01 )  
**G01V 1/28** ( 2006.01 )  
**G01V 3/38** ( 2006.01 )  
**(43)** 16.04.2015  
**(44)** 28.04.2016  
**(62)** 2012340846  
**(72)** VERMEER, Pieter Leonard; HALLI-  
 DAY, David Fraser  
**(74)** Griffith Hack

**(71)** General Electric Company  
**(11)** AU-B-2009222437  
**(21)** 2009222437 **(22)** 25.09.2009  
**(54)** Method and systems for processing  
 waste water using zero process water  
 discharge  
**(51)** Int. Cl.  
**C02F 1/04** ( 2006.01 )  
**C02F 5/02** ( 2006.01 )  
**(31)** 12/251,934 **(32)** 15.10.08 **(33)** US  
**(43)** 29.04.2010  
**(44)** 28.04.2016  
**(72)** Vuong, Dinh-Cuong; Kain, James Scott  
**(74)** Davies Collison Cave

**(71)** General Electric Company  
**(11)** AU-B-2010201480  
**(21)** 2010201480 **(22)** 14.04.2010  
**(54)** Vertical manufacturing of composite  
 wind turbine tower  
**(51)** Int. Cl.  
**E04H 12/02** ( 2006.01 )  
**B29C 35/02** ( 2006.01 )  
**(31)** 12/425,649 **(32)** 17.04.09 **(33)** US  
**(43)** 04.11.2010  
**(44)** 28.04.2016  
**(72)** Zheng, Danian; Willey, Lawrence D.;  
 Lin, Wendy W.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** General Electric Company  
**(11)** AU-B-2010202768  
**(21)** 2010202768 **(22)** 30.06.2010  
**(54)** Gasification system flow damping  
**(51)** Int. Cl.  
**C10B 39/04** ( 2006.01 )  
**B01D 47/00** ( 2006.01 )  
**C10B 39/00** ( 2006.01 )  
**(31)** 12/495,439 **(32)** 30.06.09 **(33)** US  
**(43)** 20.01.2011  
**(44)** 28.04.2016  
**(72)** Klockow, Helge B.; Storey, James Mi-  
 chael; Avagliano, Aaron John; Wang,  
 Guoqing; Mandrusiak, Gary Dwayne;  
 Hardcastle, Karl; Parent, Scott; Tiwari,  
 Preshant; Laskowski, Gregory; Corry,  
 Judeth Brannon; Dinu, Constantin  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** General Electric Company  
**(11)** AU-B-2010241429  
**(21)** 2010241429 **(22)** 12.11.2010  
**(54)** Systems and apparatus relating to sol-  
 ar-thermal power generation  
**(51)** Int. Cl.  
**F03G 6/06** ( 2006.01 )  
**F24J 2/07** ( 2006.01 )  
**(31)** 12/619,199 **(32)** 16.11.09 **(33)** US  
**(43)** 02.06.2011  
**(44)** 28.04.2016  
**(72)** Logan, Thomas M.; Meyers, Mark M.;  
 Shu, Mark; Frey, Thomas J.; Lang,  
 Kevin R.; Dudzinski, Mark S.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** General Electric Company  
**(11)** AU-B-2010350184  
**(21)** 2010350184 **(22)** 31.03.2010  
**(54)** Methods of conditioning mixed liquor  
 using water soluble quaternary am-  
 monium starches  
**(51)** Int. Cl.  
**C02F 1/54** ( 2006.01 )  
**(87)** WO2011/120192  
**(43)** 06.10.2011  
**(44)** 28.04.2016  
**(72)** Wang, Sijing; Vasconcellos, Stephen R.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** General Electric Company  
**(11)** AU-B-2012201377  
**(21)** 2012201377 **(22)** 07.03.2012

Applications Accepted - Name Index cont'd

(54) Systems, methods, and apparatus for reducing network congestion in a smart utility meter system  
 (51) Int. Cl.  
*H04J 13/00* ( 2011.01 )  
 (31) 13/044,079 (32) 09.03.11 (33) US  
 (43) 27.09.2012  
 (44) 28.04.2016  
 (72) Ree, Bradley Richard  
 (74) Phillips Ormonde Fitzpatrick

(71) General Electric Company  
 (11) AU-B-2012268789  
 (21) 2012268789 (22) 18.12.2012  
 (54) METHOD AND SYSTEM FOR REGENERATION OF A CATALYST  
 (51) Int. Cl.  
*F01N 3/08* ( 2006.01 )  
*F01N 3/20* ( 2006.01 )  
*F01N 9/00* ( 2006.01 )  
 (43) 10.01.2013  
 (44) 28.04.2016  
 (62) 2006266293  
 (72) Frydman, Arnaldo; Male, Jonathan Lloyd; Zamansky, Vladimir; Primus, Roy James; Rocha, Teresa Grocela; Liu, Ke  
 (74) Phillips Ormonde Fitzpatrick

**General Electric Company see ExxonMobil Upstream Research Company**  
 (21) 2013252625

(71) Genex Pharmaceuticals, Inc.  
 (11) AU-B-2010258352  
 (21) 2010258352 (22) 11.06.2010  
 (54) Compositions and methods for the prevention and treatment of hypertension  
 (51) Int. Cl.  
*A61K 36/73* ( 2006.01 )  
*A61P 9/12* ( 2006.01 )  
 (87) WO2010/143059  
 (31) 61/186,709 (32) 12.06.09 (33) US  
 61/187,905 17.06.09 US  
 (43) 16.12.2010  
 (44) 28.04.2016  
 (72) Li, Ming; Peng, Peng  
 (74) Spruson & Ferguson

(71) Genex Pharmaceuticals, Inc.  
 (11) AU-B-2010258355  
 (21) 2010258355 (22) 11.06.2010  
 (54) Compositions and methods for prevention and treatment of coronary heart diseases  
 (51) Int. Cl.  
*A61K 31/7024* ( 2006.01 )  
*A61K 31/7028* ( 2006.01 )  
*A61K 31/7032* ( 2006.01 )  
*A61K 31/7034* ( 2006.01 )  
*A61K 31/704* ( 2006.01 )  
*A61K 36/73* ( 2006.01 )  
*A61P 9/10* ( 2006.01 )  
 (87) WO2010/143062  
 (31) 61/187,905 (32) 17.06.09 (33) US  
 61/186,709 12.06.09 US  
 (43) 16.12.2010

(44) 28.04.2016  
 (72) Li, Ming; Liu, Hongwey  
 (74) Spruson & Ferguson

(71) Genesis Group Inc.  
 (11) AU-B-2013315173  
 (21) 2013315173 (22) 12.09.2013  
 (54) Parallel kinematic mechanism and bearings and actuators thereof  
 (51) Int. Cl.  
*F16C 11/06* ( 2006.01 )  
*B23Q 1/32* ( 2006.01 )  
*B23Q 1/44* ( 2006.01 )  
*B25J 9/12* ( 2006.01 )  
*H01F 7/16* ( 2006.01 )  
*H02K 41/02* ( 2006.01 )  
 (87) WO2014/040188  
 (31) 61/700,008 (32) 12.09.12 (33) US  
 (43) 20.03.2014  
 (44) 28.04.2016  
 (72) Krouglicof, Nick; Rahman, Taufiqur; Macneil, Levi; Morgan, Michael; Pansare, Nikhil; Hicks, Dion; Roberts, Matthew  
 (74) Wrays

(71) Genetic Technologies Limited  
 (11) AU-B-2010336017  
 (21) 2010336017 (22) 22.12.2010  
 (54) Methods of enriching and detecting fetal nucleic acids  
 (51) Int. Cl.  
*C12Q 1/68* ( 2006.01 )  
 (87) WO2011/075774  
 (31) 61/289,710 (32) 23.12.09 (33) US  
 (43) 30.06.2011  
 (44) 28.04.2016  
 (72) Mantzaris, Debbie; Allman, Richard; Cantsilieris, Stuart; Vom, Eduardo; Ashdown, Maria Luisa  
 (74) FB Rice

(71) Genosco; Oscotec Inc.  
 (11) AU-B-2010319382  
 (21) 2010319382 (22) 12.11.2010  
 (54) Kinase inhibitors  
 (51) Int. Cl.  
*C07D 403/04* ( 2006.01 )  
*A01N 43/54* ( 2006.01 )  
*A61K 31/505* ( 2006.01 )  
 (87) WO2011/060295  
 (31) 61/261,100 (32) 13.11.09 (33) US  
 (43) 19.05.2011  
 (44) 28.04.2016  
 (72) Lee, Jaekyoo; Song, Ho-Juhn; Koh, Jong Sung; Lee, Hee Kyu; Kim, Youngsam; Chang, Sunhwa; Kim, Hong Woo; Chang, Sunhwa; Lim, Sun-Hee; Choi, Jang-Sik; Kim, Jung-Ho; Kim, Se-Won  
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) GE Oil & Gas UK Limited  
 (11) AU-B-2011202689  
 (21) 2011202689 (22) 06.06.2011  
 (54) AC power supply circuitry  
 (51) Int. Cl.

*H02J 3/00* ( 2006.01 )  
*H02M 7/44* ( 2006.01 )  
 (31) 10166270.8 (32) 17.06.10 (33) EP  
 (43) 19.01.2012  
 (44) 28.04.2016  
 (72) Davis, Julian  
 (74) Phillips Ormonde Fitzpatrick

(71) Georg Fischer JRG AG  
 (11) AU-B-2013279656  
 (21) 2013279656 (22) 05.06.2013  
 (54) Clamping connection for pipes  
 (51) Int. Cl.  
*F16L 33/22* ( 2006.01 )  
*F16L 37/138* ( 2006.01 )  
 (87) WO2013/189740  
 (31) 12172685.5 (32) 20.06.12 (33) EP  
 (43) 27.12.2013  
 (44) 28.04.2016  
 (72) Burli, Stephan; Knornschild, Thomas; Camelin, Enrico  
 (74) FB Rice

(71) Georgia-Pacific Corrugated LLC  
 (11) AU-B-2011295742  
 (21) 2011295742 (22) 02.09.2011  
 (54) Packing container  
 (51) Int. Cl.  
*B65D 5/06* ( 2006.01 )  
*B65D 5/42* ( 2006.01 )  
*B65D 77/22* ( 2006.01 )  
 (87) WO2012/031214  
 (31) 61/379,808 (32) 03.09.10 (33) US  
 (43) 08.03.2012  
 (44) 28.04.2016  
 (72) Aksan, Yavuz; Widner, Ernest Barfield; Gasior, Wayne P.  
 (74) Phillips Ormonde Fitzpatrick

(71) GFS Corporation Aus Pty Ltd  
 (11) AU-B-2013204486  
 (21) 2013204486 (22) 25.01.2013  
 (54) Method of producing biosurfactants  
 (51) Int. Cl.  
*C12N 1/00* ( 2006.01 )  
 (87) WO2013/110132  
 (31) 2012900312 (32) 27.01.12 (33) AU  
 (43) 15.08.2013  
 (44) 28.04.2016  
 (72) Bralkowski, Michael Paul; Brooks, Sarah Ashley; Hinton, Stephen M.; Wright, David Matthew; Yang, Shih-Hsin  
 (74) Davies Collison Cave

(71) GFS Corporation Aus Pty Ltd.  
 (11) AU-B-2013204465  
 (21) 2013204465 (22) 25.01.2013  
 (54) Improved poultry farm practices  
 (51) Int. Cl.  
*C12N 1/20* ( 2006.01 )  
*A61L 101/52* ( 2006.01 )  
 (87) WO2013/110133  
 (31) 2012900312 (32) 27.01.12 (33) AU  
 (43) 15.08.2013



Applications Accepted - Name Index cont'd

(44) 28.04.2016  
 (72) Bralkowski, Michael Paul; Brooks, Sarah Ashley; Hinton, Stephen M.; Wright, David Matthew; Yang, Shih-Hsin  
 (74) Davies Collison Cave

**Gilead Sciences, Inc. see Kent, K.**  
 (21) 2012255029

(71) GOLFZON Co., LTD.  
 (11) AU-B-2012231923  
 (21) 2012231923 (22) 22.03.2012  
 (54) Virtual golf simulation apparatus and method and sensing device and method used for the same  
 (51) Int. Cl.  
**A63B 69/36** ( 2006.01 )  
**G09B 9/00** ( 2006.01 )  
 (87) WO2012/128566  
 (31) 10-2011-0025153 (32) 22.03.11 (33) KR  
 (43) 27.09.2012  
 (44) 28.04.2016  
 (72) Jang, Hyung Wook; Jeong, Hyun Dam; Park, Hyun Jin; Yoon, Hyung Sik  
 (74) Freehills Patent Attorneys

(71) GOLFZON Co., LTD.  
 (11) AU-B-2012231925  
 (21) 2012231925 (22) 22.03.2012  
 (54) Virtual golf simulation apparatus and sensing device and method used for the same  
 (51) Int. Cl.  
**A63B 69/36** ( 2006.01 )  
**G09B 9/00** ( 2006.01 )  
 (87) WO2012/128568  
 (31) 10-2011-0025152 (32) 22.03.11 (33) KR  
 (43) 27.09.2012  
 (44) 28.04.2016  
 (72) Jang, Hyung Wook; Park, Hyun Jin; Yoon, Hyung Sik; Jeong, Hyun Dam  
 (74) Freehills Patent Attorneys

(71) GOLFZON Co., LTD.  
 (11) AU-B-2012231931  
 (21) 2012231931 (22) 22.03.2012  
 (54) Virtual golf simulation apparatus and sensing device and method used for same  
 (51) Int. Cl.  
**A63B 69/36** ( 2006.01 )  
**G09B 9/00** ( 2006.01 )  
 (87) WO2012/128574  
 (31) 10-2011-0025150 (32) 22.03.11 (33) KR  
 (43) 27.09.2012  
 (44) 28.04.2016  
 (72) Jang, Hyung Wook; Park, Hyun Jin; Yoon, Hyung Sik; Jeong, Hyun Dam  
 (74) Freehills Patent Attorneys

(71) GOLFZON Co., LTD.  
 (11) AU-B-2012231932  
 (21) 2012231932 (22) 22.03.2012  
 (54) Sensing device and method used for virtual golf simulation apparatus

(51) Int. Cl.  
**A63B 69/36** ( 2006.01 )  
**G09B 9/00** ( 2006.01 )  
 (87) WO2012/128575  
 (31) 10-2011-0025149 (32) 22.03.11 (33) KR  
 (43) 27.09.2012  
 (44) 28.04.2016  
 (72) Park, Hyun-Jin; Yoon, Hyung-Sik; Jeong, Hyun-Dam; Jang, Hyung-Wook  
 (74) Freehills Patent Attorneys

(71) Google Inc.  
 (11) AU-B-2011296091  
 (21) 2011296091 (22) 30.08.2011  
 (54) User list generation and identification  
 (51) Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
**G06Q 30/00** ( 2012.01 )  
 (87) WO2012/030848  
 (31) 61/379,278 (32) 01.09.10 (33) US  
 (43) 08.03.2012  
 (44) 28.04.2016  
 (72) Furman, Vadim; Agarwal, Anurag; Moonka, Rajas  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Google Inc.  
 (11) AU-B-2012315695  
 (21) 2012315695 (22) 28.09.2012  
 (54) Cloud storage of game state  
 (51) Int. Cl.  
**A63F 9/24** ( 2006.01 )  
 (87) WO2013/049611  
 (31) 61/542,053 (32) 30.09.11 (33) US  
 (43) 04.04.2013  
 (44) 28.04.2016  
 (72) Wilson, Tom; Sakai, Haru; Gill, Prabh-deep  
 (74) Spruson & Ferguson

**Graetz, B. see Kent, K.**  
 (21) 2012255029

(71) GRG Banking Equipment Co., Ltd.  
 (11) AU-B-2013372618  
 (21) 2013372618 (22) 26.06.2013  
 (54) Character recognition method  
 (51) Int. Cl.  
**G06K 9/00** ( 2006.01 )  
**G06K 9/60** ( 2006.01 )  
 (87) WO2014/107945  
 (31) 201310012073.8 (32) 11.01.13 (33) CN  
 (43) 17.07.2014  
 (44) 28.04.2016  
 (72) Liang, Tiancai; Wang, Kun; Wang, Weifeng; Liu, Siwei  
 (74) Griffith Hack

(71) Griffin, R.; Visioneering Technologies, Inc.  
 (11) AU-B-2012270984  
 (21) 2012270984 (22) 08.06.2012  
 (54) Method of treating myopia progressions  
 (51) Int. Cl.  
**G02C 7/04** ( 2006.01 )

**A61F 2/16** ( 2006.01 )  
 (87) WO2012/173891  
 (31) 61/497,500 (32) 15.06.11 (33) US  
 (43) 20.12.2012  
 (44) 28.04.2016  
 (72) Griffin, Richard A.  
 (74) Griffith Hack

(71) GTC Technology US, LLC  
 (11) AU-B-2011223957  
 (21) 2011223957 (22) 25.02.2011  
 (54) Processes and systems for the staged synthesis of alkyl bromides  
 (51) Int. Cl.  
**C07C 1/00** ( 2006.01 )  
**B01J 8/04** ( 2006.01 )  
**C07C 1/26** ( 2006.01 )  
**C07C 2/00** ( 2006.01 )  
 (87) WO2011/109244  
 (31) 12/715,526 (32) 02.03.10 (33) US  
 13/030,053 17.02.11 US  
 (43) 09.09.2011  
 (44) 28.04.2016  
 (72) Waycullis, John J.; Turner, William J.  
 (74) Davies Collison Cave

(71) Hagleitner, H.  
 (11) AU-B-2013224612  
 (21) 2013224612 (22) 20.02.2013  
 (54) Dispensing system  
 (51) Int. Cl.  
**A47K 10/38** ( 2006.01 )  
 (87) WO2013/123536  
 (31) A 218/2012 (32) 21.02.12 (33) AT  
 (43) 29.08.2013  
 (44) 28.04.2016  
 (72) Hagleitner, Hans Georg  
 (74) Fisher Adams Kelly Callinans

(71) Halkey-Roberts Corporation  
 (11) AU-B-2012261490  
 (21) 2012261490 (22) 30.11.2012  
 (54) Automatic inflator with status indicator  
 (51) Int. Cl.  
**B63C 9/18** ( 2006.01 )  
**B63C 9/15** ( 2006.01 )  
**B63C 9/19** ( 2006.01 )  
 (43) 20.12.2012  
 (44) 28.04.2016  
 (62) 2009200406  
 (72) Fawcett Jr., Lyman W.; Mackal, Glenn H.  
 (74) Spruson & Ferguson

(71) Halliburton Energy Services, Inc  
 (11) AU-B-2015200154  
 (21) 2015200154 (22) 14.01.2015  
 (54) Self-toughened high-strength proppant and methods of making same  
 (51) Int. Cl.  
**E21B 43/267** ( 2006.01 )  
 (43) 05.02.2015

Applications Accepted - Name Index cont'd

(44) 28.04.2016  
 (62) 2011209837  
 (72) Fang, Christopher Y.; Xie, Yuming; Chatterjee, Dilip K.; Coker, Christopher E.  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2011372531  
 (21) 2011372531 (22) 01.07.2011  
 (54) Well tool actuator and isolation valve for use in drilling operations  
 (51) Int. Cl.  
*E21B 34/06* (2006.01)  
*E21B 34/10* (2006.01)  
*E21B 34/14* (2006.01)  
*E21B 47/06* (2012.01)  
 (87) WO2013/006159  
 (43) 10.01.2013  
 (44) 28.04.2016  
 (72) Skinner, Neal G.; Fripp, Michael L.  
 (74) FB Rice

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2012332445  
 (21) 2012332445 (22) 01.11.2012  
 (54) High energy in-line hydraulic shearing unit for oilfield drilling fluids  
 (51) Int. Cl.  
*E21B 21/06* (2006.01)  
 (87) WO2013/067187  
 (31) 13/286,801 (32) 01.11.11 (33) US  
 (43) 10.05.2013  
 (44) 28.04.2016  
 (72) Istre, Randolph Paul; Rashid, Kazi M.; Harvey, Timothy N.; Lynch, Harry Todd; Moore, Michael Alan  
 (74) FB Rice

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2012384529  
 (21) 2012384529 (22) 02.07.2012  
 (54) Pressure control in drilling operations with choke position determined by Cv curve  
 (51) Int. Cl.  
*E21B 21/08* (2006.01)  
 (87) WO2014/007797  
 (43) 09.01.2014  
 (44) 28.04.2016  
 (72) Butler, Cody N.; Lovorn, James R.; Davis, Nancy S.  
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2012397800  
 (21) 2012397800 (22) 29.12.2012  
 (54) Downhole drilling assembly having a hydraulically actuated clutch and method for use of same  
 (51) Int. Cl.  
*E21B 4/02* (2006.01)  
*E21B 4/10* (2006.01)  
 (87) WO2014/105072  
 (43) 03.07.2014

(44) 28.04.2016  
 (72) Gaikwad, Rahul Ramchandra; Agarwal, Puneet  
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013252816  
 (21) 2013252816 (22) 08.04.2013  
 (54) Methods for optically determining a characteristic of a substance  
 (51) Int. Cl.  
*G01N 21/31* (2006.01)  
*G01J 3/02* (2006.01)  
*G06J 3/00* (2006.01)  
 (87) WO2013/162860  
 (31) 13/456,302 (32) 26.04.12 (33) US  
 (43) 31.10.2013  
 (44) 28.04.2016  
 (72) Freese, Robert; Jones, Christopher Michael; Perkins, David; Simcock, Michael; Soltmann, William  
 (74) FB Rice

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013277717  
 (21) 2013277717 (22) 10.05.2013  
 (54) Breaking diutan with metal activator down to 140 degreesF or lower  
 (51) Int. Cl.  
*E21B 43/04* (2006.01)  
*C09K 8/514* (2006.01)  
 (87) WO2013/191815  
 (31) 13/527,367 (32) 19.06.12 (33) US  
 (43) 27.12.2013  
 (44) 28.04.2016  
 (72) George, Shoy C.; Salgaonkar, Lalit P.; Patil, Prajakta Ratnakar  
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013287198  
 (21) 2013287198 (22) 22.03.2013  
 (54) Cement testing  
 (51) Int. Cl.  
*G01N 3/12* (2006.01)  
*G01N 3/10* (2006.01)  
*G01N 33/38* (2006.01)  
 (87) WO2014/007878  
 (31) 13/542,011 (32) 05.07.12 (33) US  
 (43) 09.01.2014  
 (44) 28.04.2016  
 (72) Meadows, David Leon; Darbe, Robert Phillip; Jimenez, Walmy Cuello  
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013342261  
 (21) 2013342261 (22) 08.11.2013  
 (54) Settable compositions comprising wollastonite and pumice and methods of use  
 (51) Int. Cl.  
*C04B 14/04* (2006.01)  
*E21B 33/13* (2006.01)  
*E21B 33/14* (2006.01)  
 (87) WO2014/074810  
 (31) 13/672,837 (32) 09.11.12 (33) US

(43) 15.05.2014  
 (44) 28.04.2016  
 (72) Chatterji, Jiten; Brenneis, D. Chad; Keys, Crystal L.  
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014257516  
 (21) 2014257516 (22) 17.02.2014  
 (54) Methods of treating a well with a fluorinated lubricant or corrosion inhibitor  
 (51) Int. Cl.  
*C09K 8/54* (2006.01)  
*C09K 8/035* (2006.01)  
 (87) WO2014/175945  
 (31) 13/869,158 (32) 24.04.13 (33) US  
 (43) 30.10.2014  
 (44) 28.04.2016  
 (72) Morris, Kay A.; Deville, Jay P.; Perez, Greg P.  
 (74) FB Rice

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014370348  
 (21) 2014370348 (22) 23.10.2014  
 (54) High efficiency radiation-induced triggering for set-on-command compositions and methods of use  
 (51) Int. Cl.  
*E21B 33/13* (2006.01)  
*E21B 33/14* (2006.01)  
 (87) WO2015/099875  
 (31) 14/139,112 (32) 23.12.13 (33) US  
 (43) 02.07.2015  
 (44) 28.04.2016  
 (72) Baldasaro, Nicholas; Gupta, Vijay; Lewis, Samuel J.  
 (74) FB Rice

(71) Harnischfeger Technologies, Inc.  
 (11) AU-B-2015202551  
 (21) 2015202551 (22) 12.05.2015  
 (54) SYSTEM AND METHOD FOR REMOTE MONITORING OF DRILLING EQUIPMENT  
 (51) Int. Cl.  
*E21B 44/00* (2006.01)  
*E02F 9/20* (2006.01)  
*E21C 35/00* (2006.01)  
*E21D 23/12* (2006.01)  
*G05B 23/02* (2006.01)  
 (43) 28.05.2015  
 (44) 28.04.2016  
 (62) 2013200491  
 (72) Rikkola, Michael; Shanmugam, Saravana Manickam Malayappalayam  
 (74) Griffith Hack

Harris Corporation see Capitol Broadcasting Company, Inc.  
 (21) 2011241016

(71) Heartsine Technologies Limited  
 (11) AU-B-2011335129  
 (21) 2011335129 (22) 25.11.2011  
 (54) An external defibrillator

Applications Accepted - Name Index cont'd

- (51) Int. Cl.  
**A61N 1/39** ( 2006.01 )  
**A61B 5/046** ( 2006.01 )  
**A61B 5/053** ( 2006.01 )
- (87) WO2012/072518  
(31) S2010/0746 (32) 29.11.10 (33) IE  
(43) 07.06.2012  
(44) 28.04.2016  
(72) Navarro-Paredes, Cesar Oswaldo; Anderson, John McCune  
(74) Griffith Hack
- 
- (71) Helion  
(11) AU-B-2011244435  
(21) 2011244435 (22) 18.04.2011  
(54) Device for storing and restoring electrical energy
- (51) Int. Cl.  
**H01M 8/18** ( 2006.01 )  
**H01M 8/04** ( 2006.01 )  
**C25B 1/04** ( 2006.01 )
- (87) WO2011/131622  
(31) 1053020 (32) 20.04.10 (33) FR  
(43) 27.10.2011  
(44) 28.04.2016  
(72) Besse, Serge; Raugel, Ewen; CHAUDRON, Valery; BOUCHARD, Patrick; VOIRON, Lucile; REBER, Jean-Daniel; BERTRAND, Lucas Jean; HOGUET, Christophe  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Helix Medical, LLC; Kubik, B.  
(11) AU-B-2013334877  
(21) 2013334877 (22) 22.10.2013  
(54) Therapy device for trismus prevention and treatment
- (51) Int. Cl.  
**A63B 23/03** ( 2006.01 )
- (87) WO2014/066321  
(31) 13/659,007 (32) 24.10.12 (33) US  
(43) 01.05.2014  
(44) 28.04.2016  
(72) Kubik, Byron; Staples, Frank; Eddy, David  
(74) Shelston IP Pty Ltd.
- 
- (71) Henry Company LLC  
(11) AU-B-2011360211  
(21) 2011360211 (22) 20.10.2011  
(54) Aqueous wax emulsions having reduced solids content for use in gypsum compositions and building products
- (51) Int. Cl.  
**C04B 40/00** ( 2006.01 )
- (87) WO2012/115688  
(31) 61/446,492 (32) 24.02.11 (33) US  
(43) 30.08.2012  
(44) 28.04.2016  
(72) Stuart, Jonathan T.; Lyons, Christopher; Perera, Don Indrajith  
(74) Spruson & Ferguson
- 
- (71) Heraeus Medical GmbH  
(11) AU-B-2015202415  
(21) 2015202415 (22) 06.05.2015
- (54) Device and method for mixing of a multi-component cement
- (51) Int. Cl.  
**B01F 13/00** ( 2006.01 )  
**A61F 2/00** ( 2006.01 )  
**A61F 2/46** ( 2006.01 )  
**B01F 3/08** ( 2006.01 )  
**B01F 7/06** ( 2006.01 )  
**B01F 7/22** ( 2006.01 )
- (31) 10 2014 106 873.4 (32) 15.05.14 (33) DE  
(43) 03.12.2015  
(44) 28.04.2016  
(72) Vogt, Sebastian  
(74) Spruson & Ferguson
- 
- (71) High Pressure Integrity, Inc  
(11) AU-B-2014204473  
(21) 2014204473 (22) 17.07.2014  
(54) SUBTERRANEAN WELL TOOL INCLUDING A LOCKING SEAL HEALING SYSTEM
- (51) Int. Cl.  
**E21B 33/128** ( 2006.01 )
- (43) 07.08.2014  
(44) 28.04.2016  
(62) 2008200696  
(72) Carisella, James V.; Morrill, Kevin  
(74) Spruson & Ferguson
- 
- (71) Hill's Pet Nutrition, Inc.  
(11) AU-B-2015252137  
(21) 2015252137 (22) 06.11.2015  
(54) Compositions and methods for diagnosing and treating kidney disorders in a feline
- (51) Int. Cl.  
**G01N 33/68** ( 2006.01 )
- (43) 26.11.2015  
(44) 28.04.2016  
(62) 2011360257  
(72) Al-Murrani, Samer Waleed; Gao, Xiangming; Malladi, Sukhaswami  
(74) Griffith Hack
- 
- (71) Hip Innovation Technology LLC  
(11) AU-B-2012294801  
(21) 2012294801 (22) 19.07.2012  
(54) Orthopedic instrument, system and method
- (51) Int. Cl.  
**A61F 2/34** ( 2006.01 )
- (87) WO2013/022586  
(31) 61/521,030 (32) 08.08.11 (33) US  
(43) 14.02.2013  
(44) 28.04.2016  
(72) Termanini, Zafer  
(74) Spruson & Ferguson
- 
- (71) Hitachi Construction Machinery Co., Ltd.  
(11) AU-B-2013227684  
(21) 2013227684 (22) 12.02.2013  
(54) Steering device for vehicle
- (51) Int. Cl.  
**B62D 6/00** ( 2006.01 )  
**B62D 5/06** ( 2006.01 )
- (87) WO2013/129090
- 
- (31) 2012-043375 (32) 29.02.12 (33) JP  
(43) 06.09.2013  
(44) 28.04.2016  
(72) Minoshima, Toshikazu; Shibue, Yuusuke; Nakate, Yohei; Ikari, Takano-Obu  
(74) Griffith Hack
- 
- (71) Hobie Cat Company, a Missouri Corporation  
(11) AU-B-2013345195  
(21) 2013345195 (22) 04.11.2013  
(54) Reversing propulsion device for watercraft
- (51) Int. Cl.  
**B63H 1/36** ( 2006.01 )  
**B63H 16/00** ( 2006.01 )  
**B63H 16/08** ( 2006.01 )
- (87) WO2014/078111  
(31) 61/725,642 (32) 13.11.12 (33) US  
14/055,270 16.10.13 US  
(43) 22.05.2014  
(44) 28.04.2016  
(72) Ketterman, Gregory Scott; Czarnowski, James Taylor; Kardas, Jason Christopher; Dow, Philip James  
(74) Freehills Patent Attorneys
- 
- (71) Honda Motor Co., Ltd.  
(11) AU-B-2013209327  
(21) 2013209327 (22) 25.07.2013  
(54) Resin tank structure for vehicle
- (51) Int. Cl.  
**B62J 35/00** ( 2006.01 )  
**B29C 49/00** ( 2006.01 )  
**B60K 15/03** ( 2006.01 )
- (31) 2012-240942 (32) 31.10.12 (33) JP  
(43) 15.05.2014  
(44) 28.04.2016  
(72) Mizukura, Yuki; Yokomura, Hikaru  
(74) Spruson & Ferguson
- 
- (71) Honda Motor Co., Ltd.  
(11) AU-B-2015201209  
(21) 2015201209 (22) 09.03.2015  
(54) Vehicle with winch
- (51) Int. Cl.  
**B66D 1/40** ( 2006.01 )  
**B62D 25/00** ( 2006.01 )  
**B66D 1/12** ( 2006.01 )
- (31) 2014-067834 (32) 28.03.14 (33) JP  
(43) 15.10.2015  
(44) 28.04.2016  
(72) Shiokawa, Tatsuya  
(74) Spruson & Ferguson
- 
- (71) Hsin, S.  
(11) AU-B-2012217543  
(21) 2012217543 (22) 16.02.2012  
(54) Use for high-molecular-weight polymer and composition including same
- (51) Int. Cl.  
**A23L 33/22** ( 2016.01 )
- (87) WO2012/109991  
(31) 201110039278.6 (32) 16.02.11 (33) CN  
(43) 23.08.2012

Applications Accepted - Name Index cont'd

(44) 28.04.2016  
 (72) Hsin, Shaochi  
 (74) Baldwins Intellectual Property

(71) Hsu, F.  
 (11) AU-B-2013267040  
 (21) 2013267040 (22) 05.12.2013  
 (54) SELF-DRILLING EXPANSION  
 FASTENER AND METHOD OF FORM-  
 ING SAME  
 (51) Int. Cl.  
**F16B 13/06** ( 2006.01 )  
 (43) 25.06.2015  
 (44) 28.04.2016  
 (72) Hsu, Fu-Chuan  
 (74) Collison & Co

(71) Huawei Technologies Co.,Ltd.  
 (11) AU-B-2012373829  
 (21) 2012373829 (22) 23.03.2012  
 (54) Method, apparatus, node device and  
 network system for detecting optical  
 signal-to-noise ratio  
 (51) Int. Cl.  
**H04B 10/07** ( 2013.01 )  
 (87) WO2013/139039  
 (43) 26.09.2013  
 (44) 28.04.2016  
 (72) Wei, Yijia; Ni, Juan; Feng, Zhiyong;  
 Deng, Ning  
 (74) Watermark Patent and Trade Marks At-  
 torneys

(71) Huawei Technologies Co., Ltd.  
 (11) AU-B-2012386920  
 (21) 2012386920 (22) 28.09.2012  
 (54) Enhanced physical downlink control  
 channel transmission method and  
 device  
 (51) Int. Cl.  
**H04W 28/16** ( 2009.01 )  
 (87) WO2014/019284  
 (31) PCT/ (32) 02.08.12 (33) CN  
 CN2012/079598  
 (43) 06.02.2014  
 (44) 28.04.2016  
 (72) Liu, Kunpeng; Gao, Chi; Liu, Jianghua;  
 Liu, Jianqin  
 (74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.  
 (11) AU-B-2013299259  
 (21) 2013299259 (22) 26.02.2013  
 (54) Method and apparatus for transmitting  
 and receiving client signal in optical  
 transport network  
 (51) Int. Cl.  
**H04B 10/25** ( 2013.01 )  
 (87) WO2014/019359  
 (31) 201210268385.0 (32) 30.07.12 (33) CN  
 (43) 06.02.2014  
 (44) 28.04.2016  
 (72) Su, Wei; Wu, Qiyou; Dong, Limin  
 (74) Watermark Patent and Trade Marks At-  
 torneys

(71) Hunter Douglas Inc.  
 (11) AU-B-2009274006  
 (21) 2009274006 (22) 22.07.2009  
 (54) Motor arrangement for window cover-  
 ings  
 (51) Int. Cl.  
**A47H 5/00** ( 2006.01 )  
 (87) WO2010/011751  
 (31) 12/177,330 (32) 22.07.08 (33) US  
 (43) 28.01.2010  
 (44) 28.04.2016  
 (72) Skinner, Gary; Langille, Richard; Cher-  
 mak, Philip  
 (74) Shelston IP Pty Ltd.

(71) Huntsman Corporation Australia Pty  
 Limited  
 (11) AU-B-2013225609  
 (21) 2013225609 (22) 25.02.2013  
 (54) Agrochemical emulsifiable concentrate  
 formulation  
 (51) Int. Cl.  
**A01N 25/02** ( 2006.01 )  
 (87) WO2013/126948  
 (31) 2012900730 (32) 27.02.12 (33) AU  
 (43) 06.09.2013  
 (44) 28.04.2016  
 (72) Brown, Rowan; Giansiracusa, Marie;  
 Kirby, Andrew F.; Saylik, Dilek; Doyle,  
 Martin Edmond  
 (74) Houlihan<sup>2</sup>

(71) Husqvarna AB  
 (11) AU-B-2011359849  
 (21) 2011359849 (22) 23.02.2011  
 (54) Water distributor  
 (51) Int. Cl.  
**B05B 12/00** ( 2006.01 )  
**A01G 25/16** ( 2006.01 )  
**B05B 13/02** ( 2006.01 )  
**F16K 11/072** ( 2006.01 )  
**B05B 15/06** ( 2006.01 )  
 (87) WO2012/113451  
 (43) 30.08.2012  
 (44) 28.04.2016  
 (72) Kaupp, Rainer  
 (74) Spruson & Ferguson

(71) Husqvarna AB  
 (11) AU-B-2011379996  
 (21) 2011379996 (22) 28.10.2011  
 (54) Steering assembly indicator system for  
 a lawn care or zero-turn vehicle  
 (51) Int. Cl.  
**B62D 1/12** ( 2006.01 )  
 (87) WO2013/062568  
 (43) 02.05.2013  
 (44) 28.04.2016  
 (72) Dwyer, Sean  
 (74) Pizzeyes Patent and Trade Mark Attor-  
 neys Pty Ltd

(71) Ibis Biosciences, Inc.  
 (11) AU-B-2013231102  
 (21) 2013231102 (22) 20.09.2013

(54) METHODS FOR RAPID IDENTIFICA-  
 TION OF PATHOGENS IN HUMANS  
 AND ANIMALS

(51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**C07H 21/00** ( 2006.01 )  
**C12N 15/09** ( 2006.01 )  
**C12Q 1/70** ( 2006.01 )  
**G01N 27/62** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )  
 (43) 10.10.2013  
 (44) 28.04.2016  
 (62) 2010200686  
 (72) Ecker, David J.; Griffey, Richard H.;  
 Sampath, Rangarajan; Hofstadler,  
 Steven A.; McNeil, John; Crooke, Stan-  
 ley T.; Blyn, Lawrence B.; Ranken,  
 Raymond; Hall, Thomas A.  
 (74) Pizzeyes Patent and Trade Mark Attor-  
 neys Pty Ltd

(71) IGS (AUST) Pty Limited  
 (11) AU-B-2010321691  
 (21) 2010321691 (22) 22.11.2010  
 (54) Method of processing metallurgical  
 waste powder  
 (51) Int. Cl.  
**C21C 5/40** ( 2006.01 )  
**B03B 9/04** ( 2006.01 )  
**C22B 7/00** ( 2006.01 )  
 (87) WO2011/060505  
 (31) 2009905742 (32) 23.11.09 (33) AU  
 2010902127 17.05.10 AU  
 (43) 26.05.2011  
 (44) 28.04.2016  
 (72) Reilly, Leonard Francis; Taylor, Robert  
 James  
 (74) Davies Collison Cave

(71) ImmunoGen, Inc.  
 (11) AU-B-2014256413  
 (21) 2014256413 (22) 31.10.2014  
 (54) Folate Receptor 1 Antibodies and Im-  
 munoconjugates and Uses Thereof  
 (51) Int. Cl.  
**C07K 16/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
 (43) 20.11.2014  
 (44) 28.04.2016  
 (62) 2011220728  
 (72) Ab, Olga; Tavares, Daniel; Rui, Lingy-  
 un; Payne, Gillian; Goldmakher, Viktor  
 S.  
 (74) Cullens Pty Ltd

(71) Incube Labs, LLC  
 (11) AU-B-2010336330  
 (21) 2010336330 (22) 23.12.2010  
 (54) Swallowable drug delivery device and  
 methods of drug delivery  
 (51) Int. Cl.  
**A61K 9/52** ( 2006.01 )  
**A61M 29/02** ( 2006.01 )  
**A61M 31/00** ( 2006.01 )  
 (87) WO2011/079302  
 (31) 61/340,331 (32) 15.03.10 (33) US  
 61/395,304 10.05.10 US  
 61/284,766 24.12.09 US

Applications Accepted - Name Index cont'd

- (43) 30.06.2011  
 (44) 28.04.2016  
 (72) Imran, Mir  
 (74) Spruson & Ferguson
- 
- (71) Incyte Holdings Corporation  
 (11) AU-B-2010303245  
 (21) 2010303245 (22) 08.10.2010  
 (54) Hydroxyl, keto, and glucuronide derivatives of 3-(4-(7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)-3-cyclopentylpropanenitrile  
 (51) Int. Cl.  
*C07D 487/04* ( 2006.01 )  
*A61K 31/519* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (87) WO2011/044481  
 (31) 61/316,218 (32) 22.03.10 (33) US  
 61/250,387 09.10.09 US  
 (43) 14.04.2011  
 (44) 28.04.2016  
 (72) Rodgers, James D.; Shilling, Adam; Arvanitis, Argyrios G.; Shepard, Stacy; Galya, Laurine G.; Li, Mei; Nedza, Frank M.  
 (74) Davies Collison Cave
- 
- (71) Industrie De Nora S.p.A.  
 (11) AU-B-2012234274  
 (21) 2012234274 (22) 28.03.2012  
 (54) Cell for depolarised electro dialysis of salt solutions  
 (51) Int. Cl.  
*C25B 1/16* ( 2006.01 )  
*B01D 61/42* ( 2006.01 )  
*C25B 1/22* ( 2006.01 )  
*C25B 5/00* ( 2006.01 )  
 (87) WO2012/130864  
 (31) IT MI2011A000500 (32) 29.03.11 (33) IT  
 (43) 04.10.2012  
 (44) 28.04.2016  
 (72) Faita, Giuseppe  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Infineum International Limited  
 (11) AU-B-2014271296  
 (21) 2014271296 (22) 04.12.2014  
 (54) A gas engine lubricating oil composition  
 (51) Int. Cl.  
*C10M 125/26* ( 2006.01 )  
*C10M 125/06* ( 2006.01 )  
*C10M 125/10* ( 2006.01 )  
*C10M 125/22* ( 2006.01 )  
*C10M 129/12* ( 2006.01 )  
 (31) 13195913.2 (32) 05.12.13 (33) EP  
 (43) 25.06.2015  
 (44) 28.04.2016  
 (72) Dodd, James Christian  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) INFRA XTL TECHNOLOGY LIMITED  
 (11) AU-B-2011210031  
 (21) 2011210031 (22) 31.01.2011  
 (54) Process for producing synthetic liquid hydrocarbons and reactor for Fischer-Tropsch synthesis
- 
- (51) Int. Cl.  
*B01J 8/02* ( 2006.01 )  
*C10G 2/00* ( 2006.01 )  
 (87) WO2011/093749  
 (31) 2010103081 (32) 01.02.10 (33) RU  
 (43) 04.08.2011  
 (44) 28.04.2016  
 (72) Ermolaev, Vadim Sergeevich; Mordkovich, Vladimir Zalmanovich; Solomonik, Igor Grigorievich; Derevich, Igor Vladimirovich; Sineva, Lilia Vadimovna; Mitberg, Eduard Borisovich  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Innopharmax, Inc.  
 (11) AU-B-2010362498  
 (21) 2010362498 (22) 15.11.2010  
 (54) Preparation process of (6R)-tetrahydrobiopterin hydrochloride  
 (51) Int. Cl.  
*C07D 475/04* ( 2006.01 )  
 (87) WO2012/048451  
 (31) 201010505386.3 (32) 13.10.10 (33) CN  
 (43) 19.04.2012  
 (44) 28.04.2016  
 (72) Wang, Zhen; Zhao, Dongbing; Wang, Weida; Lan, Jingbo; You, Jingsong  
 (74) Griffith Hack
- 
- INSERM (Institut National de la Sante et de la Recherche Medicale) see Alfact Innovation**  
 (21) 2010258565
- 
- (71) Instituto Presbiteriano Mackenzie  
 (11) AU-B-2012245010  
 (21) 2012245010 (22) 17.04.2012  
 (54) Process and system to determine temporal changes in retransmission and propagation of signals used to measure distances, synchronize actuators and georeference applications  
 (51) Int. Cl.  
*G01S 5/02* ( 2006.01 )  
*G01S 13/87* ( 2006.01 )  
 (87) WO2012/142688  
 (31) PI 1102017-2 (32) 18.04.11 (33) BR  
 BR 10 2012 19.03.12 BR  
 006120-1  
 (43) 26.10.2012  
 (44) 28.04.2016  
 (72) Kaufmann, Pierre; Levit Kaufmann, Pedro  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Institut Quimic de Sarria CETS Fundacio Privada  
 (11) AU-B-2012327997  
 (21) 2012327997 (22) 24.10.2012  
 (54) Adhesive composition  
 (51) Int. Cl.  
*C09J 163/00* ( 2006.01 )  
 (87) WO2013/061255  
 (31) P201131708 (32) 24.10.11 (33) ES  
 (43) 02.05.2013
- 
- (44) 28.04.2016  
 (72) Parellada Llobet, Jorge; Arbusa Amoros, Jordi; Borros Gomez, Salvador  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) International Business Machines Corporation  
 (11) AU-B-2013217351  
 (21) 2013217351 (22) 22.01.2013  
 (54) Processor performance improvement for instruction sequences that include barrier instructions  
 (51) Int. Cl.  
*G06F 9/00* ( 2006.01 )  
 (87) WO2013/118008  
 (31) 13/369,029 (32) 08.02.12 (33) US  
 (43) 15.08.2013  
 (44) 28.04.2016  
 (72) Williams, Derek Edward; Guthrie, Guy Lynn; Starke, William  
 (74) Spruson & Ferguson
- 
- (71) Intervet International B.V.  
 (11) AU-B-2011351578  
 (21) 2011351578 (22) 22.12.2011  
 (54) Topical localized isoxazoline formulation  
 (51) Int. Cl.  
*A61K 31/42* ( 2006.01 )  
*A61K 47/18* ( 2006.01 )  
*A61P 33/14* ( 2006.01 )  
 (87) WO2012/089622  
 (31) 10197089.5 (32) 27.12.10 (33) EP  
 61/430,240 06.01.11 US  
 (43) 05.07.2012  
 (44) 28.04.2016  
 (72) Fuchs, Stefan; Heckerth, Anja Regina; Muller, Ramona; Williams, Heike; Zoller, Hartmut  
 (74) Spruson & Ferguson
- 
- (71) IPSEN PHARMA S.A.S.  
 (11) AU-B-2011246978  
 (21) 2011246978 (22) 29.04.2011  
 (54) Clay compositions  
 (51) Int. Cl.  
*A61K 9/00* ( 2006.01 )  
*A61K 9/10* ( 2006.01 )  
*A61K 9/16* ( 2006.01 )  
*A61K 47/02* ( 2006.01 )  
 (87) WO2011/135461  
 (31) 10290225.1 (32) 29.04.10 (33) EP  
 (43) 03.11.2011  
 (44) 28.04.2016  
 (72) Hacher, Beatrice; Kubiak, Didier; Harnett, Jeremiah; Mondoly, Nathalie  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Ischemix LLC  
 (11) AU-B-2011329215  
 (21) 2011329215 (22) 10.11.2011  
 (54) Lipoyl compounds and their use for treating ischemic injury  
 (51) Int. Cl.  
*C07D 339/04* ( 2006.01 )

Applications Accepted - Name Index cont'd

- A61K 47/48** ( 2006.01 )  
**C07K 5/06** ( 2006.01 )  
**(87)** WO2012/067947  
**(31)** 61/415,241 (32) 18.11.10 (33) US  
 61/415,240 18.11.10 US  
 61/500,974 24.06.11 US  
 61/478,310 22.04.11 US  
**(43)** 24.05.2012  
**(44)** 28.04.2016  
**(72)** Baguisi, Alexander B.; Beeuwkes, Reinier; Casale, Ralph; Kates, Steven A.; Lader, Alan S.  
**(74)** Pizzseys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** IVAX International B.V.  
**(11)** AU-B-2013257532  
**(21)** 2013257532 (22) 19.11.2013  
**(54)** DOSE COUNTER FOR A METERED-DOSE INHALER  
**(51)** Int. Cl.  
**A61M 15/00** ( 2006.01 )  
**(43)** 05.12.2013  
**(44)** 28.04.2016  
**(62)** 2010278318  
**(72)** KAAR, Simon G.; KARG, Jeffrey A.; JOHNSON, Timothy Norman; USCHOLD, Robert Charles  
**(74)** Griffith Hack
- 
- (71)** Jackson International Pty. Ltd.  
**(11)** AU-B-2009202018  
**(21)** 2009202018 (22) 21.05.2009  
**(54)** A ventilation damper  
**(51)** Int. Cl.  
**F24F 13/10** ( 2006.01 )  
**(31)** 2008904515 (32) 01.09.08 (33) AU  
**(43)** 18.03.2010  
**(44)** 28.04.2016  
**(72)** Jackson, Roy James  
**(74)** Spruson & Ferguson
- 
- (71)** Jackson International Pty. Ltd.  
**(11)** AU-B-2011201475  
**(21)** 2011201475 (22) 31.03.2011  
**(54)** A ventilation damper  
**(51)** Int. Cl.  
**F24F 13/10** ( 2006.01 )  
**F16K 1/16** ( 2006.01 )  
**F16K 1/30** ( 2006.01 )  
**F16K 24/00** ( 2006.01 )  
**F16L 55/07** ( 2006.01 )  
**F16L 55/09** ( 2006.01 )  
**F24F 7/04** ( 2006.01 )  
**F24F 11/02** ( 2006.01 )  
**F24F 11/04** ( 2006.01 )  
**F24F 13/02** ( 2006.01 )  
**F24F 13/12** ( 2006.01 )  
**(31)** 2010903160 (32) 15.07.10 (33) AU  
**(43)** 02.02.2012  
**(44)** 28.04.2016  
**(72)** Jackson, Roy James  
**(74)** Spruson & Ferguson
- 
- (71)** Janssen Pharmaceutica NV  
**(11)** AU-B-2011347577  
**(21)** 2011347577 (22) 19.12.2011
- 
- (54)** Novel antifungal 5,6-dihydro-4H-pyrrolo[1,2-a][1,4]-benzodiazepines and 6H-pyrrolo[1,2-a][1,4]benzodiazepines substituted with bicyclic benzene derivatives  
**(51)** Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/5517** ( 2006.01 )  
**A61P 31/10** ( 2006.01 )  
**(87)** WO2012/084804  
**(31)** 10196201.7 (32) 21.12.10 (33) EP  
**(43)** 28.06.2012  
**(44)** 28.04.2016  
**(72)** Meerpoel, Lieven; Maes, Louis Jules Roger Marie; De Wit, Kelly  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** JFE Steel Corporation  
**(11)** AU-B-2014245561  
**(21)** 2014245561 (22) 28.03.2014  
**(54)** Steel material and hydrogen container as well as manufacturing methods therefor  
**(51)** Int. Cl.  
**C22C 38/00** ( 2006.01 )  
**C21D 6/00** ( 2006.01 )  
**C21D 8/02** ( 2006.01 )  
**C21D 8/10** ( 2006.01 )  
**C21D 9/08** ( 2006.01 )  
**C22C 38/38** ( 2006.01 )  
**C22C 38/60** ( 2006.01 )  
**(87)** WO2014/156187  
**(31)** 2013-074654 (32) 29.03.13 (33) JP  
 2013-074655 29.03.13 JP  
**(43)** 02.10.2014  
**(44)** 28.04.2016  
**(72)** Takagi, Shusaku; Nagao, Akihide  
**(74)** Griffith Hack
- 
- (71)** JOHNSON & JOHNSON VISION CARE, INC.  
**(11)** AU-B-2013206574  
**(21)** 2013206574 (22) 27.06.2013  
**(54)** METHOD OF QUANTIFYING UV DISINFECTING DOSES USING INDICATORS  
**(51)** Int. Cl.  
**A61L 12/06** ( 2006.01 )  
**A61L 2/10** ( 2006.01 )  
**G02C 13/00** ( 2006.01 )  
**(31)** 61/665,960 (32) 29.06.12 (33) US  
 13/924,693 24.06.13 US  
**(43)** 16.01.2014  
**(44)** 28.04.2016  
**(72)** Pugh, Randall B.; Kernick, Edward R.; Putt, Karson S.; O'Brien, Terry  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Joinlock Pty Ltd  
**(11)** AU-B-2013206384  
**(21)** 2013206384 (22) 13.06.2013  
**(54)** Improved Connecting Method  
**(51)** Int. Cl.  
**B65D 45/16** ( 2006.01 )  
**A44B 19/22** ( 2006.01 )  
**F16B 3/00** ( 2006.01 )  
**F16B 5/06** ( 2006.01 )  
**F16B 7/04** ( 2006.01 )  
**F16L 37/08** ( 2006.01 )
- 
- (31)** PCT/ AU2013/000474  
**(43)** 04.07.2013  
**(44)** 28.04.2016  
**(62)** 2012227192,PCT/AU2013/000474  
**(72)** Pettigrew, John Hamish Alexander; Percy, Thomas David  
**(74)** Cullens Pty Ltd
- 
- (71)** JX Nippon Mining & Metals Corporation  
**(11)** AU-B-2012318023  
**(21)** 2012318023 (22) 04.09.2012  
**(54)** HIGH-PURITY LANTHANUM, METHOD FOR PRODUCING SAME, SPUTTERING TARGET COMPRISING HIGH-PURITY LANTHANUM, AND METAL GATE FILM COMPRISING HIGH-PURITY LANTHANUM AS MAIN COMPONENT  
**(51)** Int. Cl.  
**C25C 3/34** ( 2006.01 )  
**C22B 9/22** ( 2006.01 )  
**C22C 28/00** ( 2006.01 )  
**C23C 14/34** ( 2006.01 )  
**(87)** WO2013/047104  
**(31)** 2011-212930 (32) 28.09.11 (33) JP  
**(43)** 04.04.2013  
**(44)** 28.04.2016  
**(72)** Takahata, Masahiro; Satoh, Kazuyuki; Gohara, Takeshi; Narita, Satoyasu  
**(74)** Pizzseys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)  
**(11)** AU-B-2014258669  
**(21)** 2014258669 (22) 31.03.2014  
**(54)** Method for producing molded solid fuel  
**(51)** Int. Cl.  
**C10L 5/08** ( 2006.01 )  
**C10L 5/04** ( 2006.01 )  
**C10L 9/00** ( 2006.01 )  
**(87)** WO2014/175015  
**(31)** 2013-091395 (32) 24.04.13 (33) JP  
**(43)** 30.10.2014  
**(44)** 28.04.2016  
**(72)** Takahashi, Yoichi; Kouno, Kazuhiro; Nakagawa, Tomokazu; Shigehisa, Takuo; Adachi, Tsuyoshi  
**(74)** FB Rice
- 
- (71)** Kabushiki Kaisha Toshiba  
**(11)** AU-B-2014201865  
**(21)** 2014201865 (22) 01.04.2014  
**(54)** Process for producing rare metal  
**(51)** Int. Cl.  
**C22B 3/24** ( 2006.01 )  
**C01F 17/00** ( 2006.01 )  
**C22B 3/04** ( 2006.01 )  
**C22B 3/22** ( 2006.01 )  
**C22B 3/26** ( 2006.01 )  
**C22B 3/44** ( 2006.01 )  
**C22B 3/46** ( 2006.01 )  
**C22B 59/00** ( 2006.01 )  
**C22B 61/00** ( 2006.01 )  
**C25C 1/22** ( 2006.01 )  
**C25C 3/34** ( 2006.01 )  
**(43)** 17.04.2014

Applications Accepted - Name Index cont'd

(44) 28.04.2016  
 (62) 2012203601  
 (72) Mizuguchi, Koji; Osato, Tetsuo; Yaita, Yumi; Fujita, Reiko; Yazawa, Takashi; Kanamura, Shohei; Takahashi, Yuya; Yamashita, Yu; Omori, Takashi  
 (74) Davies Collison Cave

(71) KABUSHIKI KAISHA TOSHIBA  
 (11) AU-B-2014277692  
 (21) 2014277692 (22) 16.12.2014  
 (54) Acid gas removal apparatus and acid gas removal method  
 (51) Int. Cl.  
*B01D 53/62* ( 2006.01 )  
 (31) 2013-267493 (32) 25.12.13 (33) JP  
 (43) 09.07.2015  
 (44) 28.04.2016  
 (72) MURAI, Shinji; MURAMATSU, Takehiko; OGAWA, Takeshi; SAITO, Satoshi  
 (74) Griffith Hack

(71) Kadimastem Ltd.  
 (11) AU-B-2011342732  
 (21) 2011342732 (22) 15.12.2011  
 (54) Insulin producing cells derived from pluripotent stem cells  
 (51) Int. Cl.  
*C12N 5/07* ( 2010.01 )  
*C12N 5/00* ( 2006.01 )  
 (87) WO2012/081029  
 (31) 61/423,171 (32) 15.12.10 (33) US  
 (43) 21.06.2012  
 (44) 28.04.2016  
 (72) Revel, Michel; Chebath, Judith; Slutsky, Guy; Levy, Alon; Izrael, Michal; Hasson, Arik; Molakandov, Kfir; Kaufman, Rosalia  
 (74) Shelston IP Pty Ltd.

(71) Kaneka Corporation  
 (11) AU-B-2013226978  
 (21) 2013226978 (22) 27.02.2013  
 (54) Coating composition and coating film obtained from coating composition  
 (51) Int. Cl.  
*C09D 201/00* ( 2006.01 )  
*C09D 5/00* ( 2006.01 )  
*C09D 5/16* ( 2006.01 )  
*C09D 7/12* ( 2006.01 )  
*C09D 133/00* ( 2006.01 )  
*C09D 183/02* ( 2006.01 )  
*C09D 183/04* ( 2006.01 )  
 (87) WO2013/129488  
 (31) 2012-041239 (32) 28.02.12 (33) JP  
 (43) 06.09.2013  
 (44) 28.04.2016  
 (72) Fukami, Hiroki; Hamamura, Takahiro; Sonoda, Takeshi  
 (74) Griffith Hack

(71) KCI Licensing, Inc.  
 (11) AU-B-2011292096  
 (21) 2011292096 (22) 16.08.2011  
 (54) Reduced-pressure, multi-orientation, liquid-collection canister

(51) Int. Cl.  
*A61M 1/00* ( 2006.01 )  
 (87) WO2012/024327  
 (31) 61/374,995 (32) 18.08.10 (33) US  
 (43) 23.02.2012  
 (44) 28.04.2016  
 (72) Locke, Christopher Brian; Luckemeyer, James  
 (74) Shelston IP Pty Ltd.

(71) KCI Licensing, Inc.  
 (11) AU-B-2011329273  
 (21) 2011329273 (22) 09.11.2011  
 (54) Systems and methods for managing reduced pressure at a plurality of wound sites  
 (51) Int. Cl.  
*A61M 1/00* ( 2006.01 )  
*A61M 27/00* ( 2006.01 )  
 (87) WO2012/067916  
 (31) 61/414,718 (32) 17.11.10 (33) US  
 (43) 24.05.2012  
 (44) 28.04.2016  
 (72) Locke, Christopher Brian; Hall, Colin John  
 (74) Shelston IP Pty Ltd.

(71) KCI Licensing, Inc.  
 (11) AU-B-2014213512  
 (21) 2014213512 (22) 13.08.2014  
 (54) Reduced-pressure, compression systems and apparatuses for use on breast tissue  
 (51) Int. Cl.  
*A61M 1/00* ( 2006.01 )  
 (43) 04.09.2014  
 (44) 28.04.2016  
 (62) 2012254926  
 (72) Wilkes, Robert Peyton; Long, Justin Alexander; Kazala Jr., Richard Marvin  
 (74) Shelston IP Pty Ltd.

(71) Kent, K.; Triman, A.; Tran, D.; Graetz, B.; Pfeiffer, S.; Brown, B.; Polniaszek, R.; Yu, R.; Gilead Sciences, Inc.; Sujino, K.  
 (11) AU-B-2012255029  
 (21) 2012255029 (22) 18.05.2012  
 (54) Processes and intermediates for preparing anti-HIV agents  
 (51) Int. Cl.  
*C07F 9/40* ( 2006.01 )  
*C07F 9/44* ( 2006.01 )  
*C07H 19/20* ( 2006.01 )  
 (87) WO2012/159047  
 (31) 61/488,133 (32) 19.05.11 (33) US  
 (43) 22.11.2012  
 (44) 28.04.2016  
 (72) Yu, Richard Hung Chiu; Brown, Brandon Heath; Polniaszek, Richard P.; Graetz, Benjamin R.; Sujino, Keiko; Tran, Duong Duc-Phi; Triman, Alan Scott; Kent, Kenneth M.; Pfeiffer, Steven  
 (74) Davies Collison Cave

(71) Kent Community Health NHS Foundation Trust  
 (11) AU-B-2013349402  
 (21) 2013349402 (22) 22.11.2013  
 (54) Orthosis  
 (51) Int. Cl.  
*G06F 17/50* ( 2006.01 )  
*A43B 7/14* ( 2006.01 )  
*A61F 5/14* ( 2006.01 )  
 (87) WO2014/080217  
 (31) 1221135.5 (32) 23.11.12 (33) GB  
 (43) 30.05.2014  
 (44) 28.04.2016  
 (72) Oik, Jatinder; Bellman, Cathy; Fripp, Tom; Green, Lewis  
 (74) Madderns Patent & Trade Mark Attorneys

(71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-B-2014279731  
 (21) 2014279731 (22) 10.06.2014  
 (54) Resealable and refillable wipes dispenser  
 (51) Int. Cl.  
*B65D 43/02* ( 2006.01 )  
*B65D 53/00* ( 2006.01 )  
 (87) WO2014/199304  
 (31) 13/917,177 (32) 13.06.13 (33) US  
 (43) 18.12.2014  
 (44) 28.04.2016  
 (72) Berger, Maggie VanderHeiden; Possell, Kevin Christopher; Boon, Jason Robert; Carpenter, Matthew Chace; Guarraia, Mark Joseph; Smith, Daniel Patrick  
 (74) Spruson & Ferguson

King's College London see Electrophoretics Limited  
 (21) 2012257602

Klubkov, V. see Maevsky, E.  
 (21) 2012391527

(71) Knorr-Bremse Systeme für Schienenfahrzeuge GmbH  
 (11) AU-B-2015202191  
 (21) 2015202191 (22) 29.04.2015  
 (54) Method and device for train length detection  
 (51) Int. Cl.  
*B61L 15/00* ( 2006.01 )  
 (43) 14.05.2015  
 (44) 28.04.2016  
 (62) 2011229236  
 (72) Schlosseer, Walter; Strasser, Christoph; Wiedmann, Götz  
 (74) Freehills Patent Attorneys

(71) Koninklijke Douwe Egberts B.V.  
 (11) AU-B-2009347073  
 (21) 2009347073 (22) 30.12.2009  
 (54) A system, a method and a capsule for preparing a pre-determined quantity of beverage  
 (51) Int. Cl.  
*B65D 85/804* ( 2006.01 )

Applications Accepted - Name Index cont'd

- A47J 31/06** ( 2006.01 )  
**(87)** WO2010/137949  
**(31)** 09162982.4 **(32)** 17.06.09 **(33)** EP  
 09162934.5 17.06.09 EP  
 09162995.6 17.06.09 EP  
 09162998.0 17.06.09 EP  
**(43)** 02.12.2010  
**(44)** 28.04.2016  
**(72)** Wong, Kon Euan Gerard; Brandt, Guido; Koeling, Hendrik Cornelis; Kamerbeek, Ralf; Biesheuvel, Arend Cornelis Jacobus  
**(74)** Davies Collison Cave
- 
- (71)** Koyo Giken Inc.  
**(11)** AU-B-2012371845  
**(21)** 2012371845 **(22)** 29.06.2012  
**(54)** Welding transformer, welding transformer assembly, welding device, and resistance welding method  
**(51)** Int. Cl.  
**B23K 11/24** ( 2006.01 )  
**H01F 30/00** ( 2006.01 )  
**(87)** WO2013/128663  
**(31)** 2012-042873 **(32)** 29.02.12 **(33)** JP  
**(43)** 06.09.2013  
**(44)** 28.04.2016  
**(72)** Kai, Koji; Houzan, Kazuki; Nagai, Akira; Suzuki, Kazuhiro  
**(74)** Griffith Hack
- 
- Kubik, B. see Helix Medical, LLC**  
**(21)** 2013334877
- 
- (71)** Kyoto University  
**(11)** AU-B-2010279913  
**(21)** 2010279913 **(22)** 06.08.2010  
**(54)** Method of efficiently establishing induced pluripotent stem cells  
**(51)** Int. Cl.  
**C12N 15/09** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
**(87)** WO2011/016588  
**(31)** 61/307,306 **(32)** 23.02.10 **(33)** US  
 61/232,402 07.08.09 US  
**(43)** 10.02.2011  
**(44)** 28.04.2016  
**(72)** Okita, Keisuke; Nakagawa, Masato; Yamanaka, Shinya  
**(74)** Griffith Hack
- 
- Kyowa Hakko Kirin Co., Limited see The La Jolla Institute for Allergy and Immunology**  
**(21)** 2013203359
- 
- (71)** Labcon North America  
**(11)** AU-B-2010264522  
**(21)** 2010264522 **(22)** 22.06.2010  
**(54)** Improved container labels  
**(51)** Int. Cl.  
**G09F 3/02** ( 2006.01 )  
**B65D 23/14** ( 2006.01 )  
**G09F 3/10** ( 2006.01 )  
**(87)** WO2010/151528  
**(31)** 12/492,733 **(32)** 26.06.09 **(33)** US
- 
- (43)** 29.12.2010  
**(44)** 28.04.2016  
**(72)** Newman, Linda; Happ, Venus; Happ, Jim; Moulton, Tom  
**(74)** Davies Collison Cave
- 
- (71)** Landmark Graphics Corporation  
**(11)** AU-B-2014272248  
**(21)** 2014272248 **(22)** 27.01.2014  
**(54)** GUI-facilitated centralizing methods and systems  
**(51)** Int. Cl.  
**E21B 47/09** ( 2012.01 )  
**E21B 44/00** ( 2006.01 )  
**(87)** WO2014/193488  
**(31)** 14/154,672 **(32)** 14.01.14 **(33)** US  
 61/827,727 27.05.13 US  
**(43)** 04.12.2014  
**(44)** 28.04.2016  
**(72)** Gosling, Peter; Urdaneta, Gustavo Adolfo; Whalley, Andrew James  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Landmark Graphics Corporation.  
**(11)** AU-B-2011379969  
**(21)** 2011379969 **(22)** 26.10.2011  
**(54)** Methods and systems of modeling hydrocarbon flow from kerogens in a hydrocarbon bearing formation  
**(51)** Int. Cl.  
**G06F 19/00** ( 2006.01 )  
**G01V 9/00** ( 2006.01 )  
**(87)** WO2013/062541  
**(43)** 02.05.2013  
**(44)** 28.04.2016  
**(72)** Williams, Kenneth E.; Gorell, Sheldon B.; Kumar, Amit; Dusterhoft, Ronald G.  
**(74)** FB Rice
- 
- (71)** La Trobe University  
**(11)** AU-B-2014203658  
**(21)** 2014203658 **(22)** 03.07.2014  
**(54)** FN14 binding proteins and uses thereof  
**(51)** Int. Cl.  
**C07K 16/30** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
**A61P 21/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(43)** 24.07.2014  
**(44)** 28.04.2016  
**(62)** 2012300191  
**(72)** HOOGENRAAD, Nicholas Johannes; JOHNSTON, Amelia Jane; SILKE, John  
**(74)** FB Rice
- 
- (71)** Leica Biosystems Melbourne Pty Ltd  
**(11)** AU-B-2012339616  
**(21)** 2012339616 **(22)** 15.11.2012  
**(54)** Cover member, method and treatment module for treating a biological sample on a substrate  
**(51)** Int. Cl.  
**G01N 35/00** ( 2006.01 )  
**B01L 3/00** ( 2006.01 )  
**G01N 1/00** ( 2006.01 )  
**(87)** WO2013/071352
- 
- (31)** 61/560,543 **(32)** 16.11.11 **(33)** US  
**(43)** 23.05.2013  
**(44)** 28.04.2016  
**(72)** Dockrill, Mark Brian; Favaloro, Anthony; Ng, Kenneth Heng-Chong; Limon, Martin; Toogood, Peter; Bagnato, Stephen John  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Leinemann GmbH & Co. KG  
**(11)** AU-B-2011352484  
**(21)** 2011352484 **(22)** 29.11.2011  
**(54)** Flashback preventer  
**(51)** Int. Cl.  
**A62C 4/00** ( 2006.01 )  
**(87)** WO2012/089187  
**(31)** 10 2010 056 590.3 **(32)** 30.12.10 **(33)** DE  
**(43)** 05.07.2012  
**(44)** 28.04.2016  
**(72)** Helmsen, Frank  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Lemna Micro Devices SA  
**(11)** AU-B-2012277566  
**(21)** 2012277566 **(22)** 26.06.2012  
**(54)** Personal health data collection  
**(51)** Int. Cl.  
**A61B 5/02** ( 2006.01 )  
**A61B 5/021** ( 2006.01 )  
**A61B 5/145** ( 2006.01 )  
**A61B 5/1455** ( 2006.01 )  
**(87)** WO2013/001265  
**(31)** 1200794.4 **(32)** 18.01.12 **(33)** GB  
 1111138.2 30.06.11 GB  
**(43)** 03.01.2013  
**(44)** 28.04.2016  
**(72)** Elliott, Christopher; Jones, Mark-Eric; Bennett, Mark; Nagoga, Mikhail  
**(74)** Pizzys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** LG Electronics Inc.  
**(11)** AU-B-2012337621  
**(21)** 2012337621 **(22)** 14.11.2012  
**(54)** Alloy cast iron and manufacturing method of rolling piston using the same  
**(51)** Int. Cl.  
**C22C 37/00** ( 2006.01 )  
**C22C 37/10** ( 2006.01 )  
**(87)** WO2013/073821  
**(31)** 10-2011-0118384 **(32)** 14.11.11 **(33)** KR  
 10-2012-0013480 09.02.12 KR  
**(43)** 23.05.2013  
**(44)** 28.04.2016  
**(72)** Park, Jaebong  
**(74)** Davies Collison Cave
- 
- (71)** LG Electronics Inc.  
**(11)** AU-B-2013316343  
**(21)** 2013316343 **(22)** 04.09.2013  
**(54)** Laundry treating apparatus and method for rinsing an auxiliary detergent supply module  
**(51)** Int. Cl.  
**D06F 39/02** ( 2006.01 )  
**(87)** WO2014/042381  
**(31)** 10-2012-0111707 **(32)** 09.10.12 **(33)** KR



Applications Accepted - Name Index cont'd

- 10-2012-0132842 22.11.12 KR (44) 28.04.2016  
 10-2012-0132843 22.11.12 KR (72) Connor, Jerome  
 10-2012-0102811 17.09.12 KR (74) Shelston IP Pty Ltd.
- 
- (43) 20.03.2014  
 (44) 28.04.2016  
 (72) Kim, Naeun; Chae, Kyosoon; Kim, Dongwon; Jo, Mingyu  
 (74) Davies Collison Cave
- 
- (71) LG Electronics Inc.  
 (11) AU-B-2014210504  
 (21) 2014210504 (22) 20.01.2014  
 (54) Laundry treatment apparatus  
 (51) Int. Cl.  
*D06F 25/00* ( 2006.01 )  
 (87) WO2014/115999  
 (31) 10-2013-0008499 (32) 25.01.13 (33) KR  
 10-2013-0013293 06.02.13 KR  
 10-2013-0008615 25.01.13 KR  
 10-2013-0008501 25.01.13 KR  
 (43) 31.07.2014  
 (44) 28.04.2016  
 (72) Kim, Hyojun; Han, Injae; Hong, Sangwook; Kim, Youngsuk  
 (74) Davies Collison Cave
- 
- (71) LG Electronics Inc.  
 (11) AU-B-2015200597  
 (21) 2015200597 (22) 06.02.2015  
 (54) Laundry treating apparatus  
 (51) Int. Cl.  
*D06F 37/10* ( 2006.01 )  
*D06F 37/28* ( 2006.01 )  
*E05D 7/10* ( 2006.01 )  
*E05D 15/522* ( 2006.01 )  
 (31) 10-2014-0018412 (32) 18.02.14 (33) KR  
 (43) 03.09.2015  
 (44) 28.04.2016  
 (72) Kang, Incheol; Park, Soowon; Lee, Hyuntae  
 (74) Davies Collison Cave
- 
- (71) Liebherr-Components Biberach GmbH  
 (11) AU-B-2011201632  
 (21) 2011201632 (22) 11.04.2011  
 (54) Self-Propelled Surface Milling Machine with Electrical Mill Roll Drive  
 (51) Int. Cl.  
*E01C 23/088* ( 2006.01 )  
*E21C 41/26* ( 2006.01 )  
 (31) 10 2010 014 649.8 (32) 12.04.10 (33) DE  
 (43) 27.10.2011  
 (44) 28.04.2016  
 (72) Graner, Klaus; Lis, Johann  
 (74) Cullens Pty Ltd
- 
- (71) LifeCell Corporation  
 (11) AU-B-2012262311  
 (21) 2012262311 (22) 30.05.2012  
 (54) Adipose tissue matrices  
 (51) Int. Cl.  
*A61L 27/36* ( 2006.01 )  
*A61L 27/56* ( 2006.01 )  
*A61L 27/58* ( 2006.01 )  
 (87) WO2012/166784  
 (31) 61/491,787 (32) 31.05.11 (33) US  
 (43) 06.12.2012
- 
- (71) Liquid Robotics Inc.  
 (11) AU-B-2012327253  
 (21) 2012327253 (22) 17.09.2012  
 (54) Wave-powered endurance extension module for unmanned underwater vehicles  
 (51) Int. Cl.  
*B63H 19/02* ( 2006.01 )  
 (87) WO2013/077931  
 (31) PCT/ (32) 19.03.12 (33) US  
 US2012/029696 08.06.12 US  
 13/536,935 28.06.12 US  
 PCT/  
 US2012/044729 19.03.12 US  
 13/424,156 19.03.12 US  
 13/424,239 19.03.12 US  
 PCT/  
 US2012/029703 19.03.12 US  
 13/424,170 19.03.12 US  
 61/585,229 10.01.12 US  
 PCT/  
 US2012/029718 19.03.12 US  
 61/535,322 15.09.11 US  
 61/535,116 15.09.11 US  
 (43) 30.05.2013  
 (44) 28.04.2016  
 (72) Hine, Roger G.  
 (74) Davies Collison Cave
- 
- (71) Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center  
 (11) AU-B-2013203750  
 (21) 2013203750 (22) 11.04.2013  
 (54) PHARMACEUTICAL COMPOSITIONS AND METHODS TO VACCINATE AGAINST DISSEMINATED CANDIDIASIS AND OTHER INFECTIOUS AGENTS  
 (51) Int. Cl.  
*G01N 33/569* ( 2006.01 )  
*C12N 1/00* ( 2006.01 )  
*C12Q 1/14* ( 2006.01 )  
 (43) 02.05.2013  
 (44) 28.04.2016  
 (62) 2007205065  
 (72) EDWARDS, Jr., John E.; FILLER, Scott G; IBRAHIM, Ashraf; FU, Yue; SPELLBERG, Brad J.; YEAMAN, Michael  
 (74) Griffith Hack
- 
- (71) LT Lighting (Taiwan) Corporation  
 (11) AU-B-2012348380  
 (21) 2012348380 (22) 07.09.2012  
 (54) Lamp powering technology  
 (51) Int. Cl.  
*F21S 9/03* ( 2006.01 )  
 (87) WO2013/085583  
 (31) 13/312,902 (32) 06.12.11 (33) US  
 (43) 13.06.2013  
 (44) 28.04.2016  
 (72) Shuy, Geoffrey Wen-Tai; Li, Chang-Horang; Lai, Hsin-Chen  
 (74) Davies Collison Cave
- 
- (71) LUITPOLD PHARMACEUTICALS, INC.  
 (11) AU-B-2013206429  
 (21) 2013206429 (22) 20.06.2013  
 (54) METHODS AND COMPOSITIONS FOR ADMINISTRATION OF IRON  
 (51) Int. Cl.  
*A61K 31/715* ( 2006.01 )  
 (43) 11.07.2013  
 (44) 28.04.2016  
 (62) 2007205167  
 (72) Helenek, Mary Jane; Tokars, Marc L.; Lawrence, Richard P.  
 (74) E F WELLINGTON & CO
- 
- (71) Maevsky, E.; Orlova, E.; Klubkov, V.; Zelisko, A.  
 (11) AU-B-2012391527  
 (21) 2012391527 (22) 02.10.2012  
 (54) Method for activating the proliferation of stem cells and increasing the resistance thereof to adverse effects  
 (51) Int. Cl.  
*G01N 33/483* ( 2006.01 )  
*C12N 5/0775* ( 2010.01 )  
 (87) WO2014/054959  
 (43) 10.04.2014  
 (44) 28.04.2016  
 (72) Orlova, Elena Vladimirovna; Maevsky, Evgeny Ilich; Klubkov, Vladimir Konstantinovich  
 (74) Spruson & Ferguson
- 
- (71) MannKind Corporation  
 (11) AU-B-2013205432  
 (21) 2013205432 (22) 26.04.2013  
 (54) A method for improving the pharmaceutical properties of microparticles comprising diketopiperazine and an active agent  
 (51) Int. Cl.  
*A61K 38/28* ( 2006.01 )  
*A61K 9/16* ( 2006.01 )  
*A61P 3/10* ( 2006.01 )  
 (43) 23.05.2013  
 (44) 28.04.2016  
 (62) 2007216966  
 (72) Grant, Marshall; Wilson, Bryan R.  
 (74) Spruson & Ferguson
- 
- (71) MannKind Corporation  
 (11) AU-B-2014271222  
 (21) 2014271222 (22) 01.12.2014  
 (54) Method of drug formulation based on increasing the affinity of crystalline microparticle surfaces for active agents  
 (51) Int. Cl.  
*A61K 9/16* ( 2006.01 )  
 (43) 18.12.2014  
 (44) 28.04.2016  
 (62) 2012244328  
 (72) Oberg, Keith A.  
 (74) Spruson & Ferguson
- 
- Massachusetts Institute of Technology see The Charles Stark Draper Laboratory, Inc.  
 (21) 2014253554

Applications Accepted - Name Index cont'd

(71) Mattersmiths Technologies Limited  
 (11) AU-B-2010242174  
 (21) 2010242174 (22) 27.04.2010  
 (54) Improvements in solvent recovery  
 (51) Int. Cl.  
*B01D 11/00* ( 2006.01 )  
*B01D 11/04* ( 2006.01 )  
*B27K 3/02* ( 2006.01 )  
*B27K 3/34* ( 2006.01 )  
*B27K 3/36* ( 2006.01 )  
*B27K 3/38* ( 2006.01 )  
*B27K 3/52* ( 2006.01 )  
 (87) WO2010/126381  
 (31) 576577 (32) 27.04.09 (33) NZ  
 (43) 04.11.2010  
 (44) 28.04.2016  
 (72) Maynard, Nigel Paul  
 (74) Baldwins Intellectual Property

(71) Mebe Viewcom AB  
 (11) AU-B-2012269781  
 (21) 2012269781 (22) 15.06.2012  
 (54) Videoconferencing system using an inverted telescope camera  
 (51) Int. Cl.  
*H04N 7/15* ( 2006.01 )  
*G02B 13/04* ( 2006.01 )  
*H04N 7/14* ( 2006.01 )  
 (87) WO2012/173564  
 (31) 1150537-7 (32) 15.06.11 (33) SE  
 (43) 20.12.2012  
 (44) 28.04.2016  
 (72) Eskilsson, Erik  
 (74) Griffith Hack

(71) MEDICREA INTERNATIONAL  
 (11) AU-B-2012275009  
 (21) 2012275009 (22) 13.06.2012  
 (54) Vertebral osteosynthesis equipment  
 (51) Int. Cl.  
*A61B 17/70* ( 2006.01 )  
*A61B 17/84* ( 2006.01 )  
 (87) WO2012/176096  
 (31) 1155504 (32) 22.06.11 (33) FR  
 (43) 27.12.2012  
 (44) 28.04.2016  
 (72) Clement, Jean-Luc; Aminian, Afshin  
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Medinol Ltd.  
 (11) AU-B-2014279755  
 (21) 2014279755 (22) 30.01.2014  
 (54) Variable linear motor  
 (51) Int. Cl.  
*F16H 21/20* ( 2006.01 )  
 (87) WO2014/199234  
 (31) 13761,507 (32) 07.02.13 (33) US  
 (43) 18.12.2014  
 (44) 28.04.2016  
 (72) Pansky, Amir; Ben Moshe, Eyal; Spector, Ben Zion  
 (74) Shelston IP Pty Ltd.

(71) Medtronic, Inc.  
 (11) AU-B-2013276969  
 (21) 2013276969 (22) 24.12.2013

(54) Annuloplasty ring and method  
 (51) Int. Cl.  
*A61F 2/24* ( 2006.01 )  
 (43) 16.01.2014  
 (44) 28.04.2016  
 (62) 2007254929  
 (72) Ryan, Timothy R.; Bergin, Cathleen; Redmond, Jerald  
 (74) FB Rice

(71) Medtronic Xomed, Inc.  
 (11) AU-B-2013277757  
 (21) 2013277757 (22) 14.03.2013  
 (54) Fluid flow control devices, rotors and magnets with increased resistance to inadvertent setting change and improved accessory tool coupling  
 (51) Int. Cl.  
*A61M 27/00* ( 2006.01 )  
*F16K 31/08* ( 2006.01 )  
*F16K 35/16* ( 2006.01 )  
 (87) WO2013/191766  
 (31) 61/662,664 (32) 21.06.12 (33) US  
 (43) 27.12.2013  
 (44) 28.04.2016  
 (72) Bertrand, W. Jeff; Speckman, Lori; Luedi, Manfred Karl; Lueng, Alan; Hampton, Lawrence; Shah, Deep  
 (74) FB Rice

(71) Memjet Technology Limited  
 (11) AU-B-2014289537  
 (21) 2014289537 (22) 25.06.2014  
 (54) Ink for improving printhead lifetime  
 (51) Int. Cl.  
*C09D 11/00* ( 2006.01 )  
*B41J 2/00* ( 2006.01 )  
 (87) WO2015/003910  
 (31) 61/844,276 (32) 09.07.13 (33) US  
 (43) 15.01.2015  
 (44) 28.04.2016  
 (72) Fielder, Simon; Gimona, Michele; Barton, Christopher  
 (74) Memjet Technology Limited

(71) Merck Patent GmbH  
 (11) AU-B-2011355362  
 (21) 2011355362 (22) 15.12.2011  
 (54) 5-([1,2,3]Triazole-4-yl)-7H-pyrrolo[2,3-d]pyrimidine derivatives  
 (51) Int. Cl.  
*C07D 487/02* ( 2006.01 )  
*A61K 31/437* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (87) WO2012/095142  
 (31) 10 2011 008 352.9 (32) 12.01.11 (33) DE  
 (43) 19.07.2012  
 (44) 28.04.2016  
 (72) Dorsch, Dieter; Wucherer-Plietker, Margarita; Mueller, Thomas J.J.; Merkul, Eugen  
 (74) Griffith Hack

(71) Mertek Industries, LLC  
 (11) AU-B-2012323998  
 (21) 2012323998 (22) 25.10.2012  
 (54) Traceable cables

(51) Int. Cl.  
*G01R 31/00* ( 2006.01 )  
 (87) WO2013/063300  
 (31) 61/553,010 (32) 28.10.11 (33) US  
 (43) 16.05.2013  
 (44) 28.04.2016  
 (72) Scherer, Christopher B.; Sholtis, Jon  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) MetaLeach Limited  
 (11) AU-B-2013202214  
 (21) 2013202214 (22) 28.03.2013  
 (54) Method for Leaching Zinc Silicate Ores  
 (51) Int. Cl.  
*C22B 19/02* ( 2006.01 )  
*C22B 3/04* ( 2006.01 )  
*C22B 3/14* ( 2006.01 )  
 (31) 2012902708 (32) 26.06.12 (33) AU  
 (43) 16.01.2014  
 (44) 28.04.2016  
 (72) Sutcliffe, Matthew Leslie; Welham, Nicholas James; Johnston, Garry Mervyn  
 (74) Wrays

(71) Meyer, S.  
 (11) AU-B-2013337634  
 (21) 2013337634 (22) 01.11.2013  
 (54) Systems and methods for purification and recovery of fracking water  
 (51) Int. Cl.  
*C02F 1/52* ( 2006.01 )  
*C02F 1/66* ( 2006.01 )  
 (87) WO2014/071202  
 (31) 61/790,313 (32) 15.03.13 (33) US  
 14/069,211 31.10.13 US  
 61/721,309 01.11.12 US  
 (43) 08.05.2014  
 (44) 28.04.2016  
 (72) Meyer, Stanley M.  
 (74) Spruson & Ferguson

(71) Millennium Stimulation Services Ltd.  
 (11) AU-B-2011356580  
 (21) 2011356580 (22) 03.10.2011  
 (54) Method for fracturing a formation using a fracturing fluid mixture  
 (51) Int. Cl.  
*E21B 43/26* ( 2006.01 )  
*E21B 43/267* ( 2006.01 )  
 (87) WO2012/097424  
 (31) 61/433,441 (32) 17.01.11 (33) US  
 (43) 26.07.2012  
 (44) 28.04.2016  
 (72) Nevison, Grant W.  
 (74) FB Rice

(71) Millennium Stimulation Services Ltd.  
 (11) AU-B-2011356581  
 (21) 2011356581 (22) 03.10.2011  
 (54) Fracturing system and method for an underground formation  
 (51) Int. Cl.  
*E21B 43/26* ( 2006.01 )  
*E21B 43/24* ( 2006.01 )  
*E21B 43/267* ( 2006.01 )

Applications Accepted - Name Index cont'd

**F23C 13/00** ( 2006.01 )  
**(87)** WO2012/097425  
**(31)** 61/433,441 **(32)** 17.01.11 **(33)** US  
**(43)** 26.07.2012  
**(44)** 28.04.2016  
**(72)** Nevison, Grant W.  
**(74)** FB Rice

**(71)** Millennium Stimulation Services Ltd.  
**(11)** AU-B-2011356582  
**(21)** 2011356582 **(22)** 03.10.2011  
**(54)** Fracturing system and method for an underground formation using natural gas and an inert purging fluid  
**(51)** Int. Cl.  
**E21B 43/26** ( 2006.01 )  
**(87)** WO2012/097426  
**(31)** 61/433,441 **(32)** 17.01.11 **(33)** US  
**(43)** 26.07.2012  
**(44)** 28.04.2016  
**(72)** Nevison, Grant W.  
**(74)** FB Rice

**(71)** Mitsubishi Heavy Industries, Ltd.  
**(11)** AU-B-2012344925  
**(21)** 2012344925 **(22)** 26.11.2012  
**(54)** System or method for producing gasoline or dimethyl ether  
**(51)** Int. Cl.  
**C10G 3/00** ( 2006.01 )  
**C07C 41/09** ( 2006.01 )  
**C07C 43/04** ( 2006.01 )  
**C07B 61/00** ( 2006.01 )  
**(87)** WO2013/080906  
**(31)** 2011-261759 **(32)** 30.11.11 **(33)** JP  
**(43)** 06.06.2013  
**(44)** 28.04.2016  
**(72)** Iijima, Masaki  
**(74)** Davies Collison Cave

**(71)** Mitsubishi Heavy Industries, Ltd.  
**(11)** AU-B-2012366429  
**(21)** 2012366429 **(22)** 13.12.2012  
**(54)** System and method for producing gasoline  
**(51)** Int. Cl.  
**C10G 3/00** ( 2006.01 )  
**(87)** WO2013/108525  
**(31)** 2012-007215 **(32)** 17.01.12 **(33)** JP  
**(43)** 25.07.2013  
**(44)** 28.04.2016  
**(72)** Iijima, Masaki  
**(74)** Davies Collison Cave

**(71)** Mitsubishi Heavy Industries, Ltd.  
**(11)** AU-B-2013333051  
**(21)** 2013333051 **(22)** 04.10.2013  
**(54)** CO2 recovery device and CO2 recovery method  
**(51)** Int. Cl.  
**B01D 53/62** ( 2006.01 )  
**B01D 53/50** ( 2006.01 )  
**B01D 53/77** ( 2006.01 )  
**F23J 15/00** ( 2006.01 )  
**(87)** WO2014/061471  
**(31)** 13/652,713 **(32)** 16.10.12 **(33)** US  
**(43)** 24.04.2014

**(44)** 28.04.2016  
**(72)** Tsujiuchi, Tatsuya; Honjo, Shintaro; Yonekawa, Takahito; Sugita, Satoru  
**(74)** Davies Collison Cave

**(71)** Mitsubishi Materials Corporation  
**(11)** AU-B-2012343451  
**(21)** 2012343451 **(22)** 30.11.2012  
**(54)** Excavation tool  
**(51)** Int. Cl.  
**E21B 10/46** ( 2006.01 )  
**(87)** WO2013/081098  
**(31)** 2012-251357 **(32)** 15.11.12 **(33)** JP  
 2011-262526 30.11.11 JP  
**(43)** 06.06.2013  
**(44)** 28.04.2016  
**(72)** Hiwasa, Yoneo; Hisada, Masaya; Nakamura, Kazuyoshi  
**(74)** Shelston IP Pty Ltd.

**(71)** Mobile Comfort Holding  
**(11)** AU-B-2010280608  
**(21)** 2010280608 **(22)** 04.08.2010  
**(54)** Modular multi-energy thermodynamic device  
**(51)** Int. Cl.  
**F25B 27/00** ( 2006.01 )  
**F25B 29/00** ( 2006.01 )  
**(87)** WO2011/015731  
**(31)** 1000498 **(32)** 08.02.10 **(33)** FR  
 0903873 05.08.09 FR  
 0903858 04.08.09 FR  
**(43)** 10.02.2011  
**(44)** 28.04.2016  
**(72)** Moreau, Christian  
**(74)** Davies Collison Cave

**(71)** Mologen AG  
**(11)** AU-B-2011347095  
**(21)** 2011347095 **(22)** 23.12.2011  
**(54)** Non-coding immunomodulatory DNA construct  
**(51)** Int. Cl.  
**C12N 15/117** ( 2010.01 )  
**(87)** WO2012/085291  
**(31)** 1021867.5 **(32)** 23.12.10 **(33)** GB  
**(43)** 28.06.2012  
**(44)** 28.04.2016  
**(72)** Schroff, Matthias; Kleuss, Christiane; Kapp, Kerstin  
**(74)** Cullens Pty Ltd

**(71)** Monnaie Royale Canadienne/Royal Canadian Mint; Signoptic Technologies  
**(11)** AU-B-2012248087  
**(21)** 2012248087 **(22)** 20.04.2012  
**(54)** Method and apparatus for authentication of a coin or other manufactured item  
**(51)** Int. Cl.  
**G07D 5/00** ( 2006.01 )  
**(87)** WO2012/145842  
**(31)** 61/480,662 **(32)** 29.04.11 **(33)** US  
**(43)** 01.11.2012  
**(44)** 28.04.2016  
**(72)** Truong, Hieu; Boutant, Yann  
**(74)** Catalyst Intellectual Property

**MOORE, S. see WILDER, J.**  
**(21)** 2013251234

**(71)** Motorola Solutions, Inc.  
**(11)** AU-B-2013274781  
**(21)** 2013274781 **(22)** 16.05.2013  
**(54)** Systems and methods for authenticating mobile devices at an incident via collaboration  
**(51)** Int. Cl.  
**H04L 29/06** ( 2006.01 )  
**H04W 12/06** ( 2009.01 )  
**H04W 12/08** ( 2009.01 )  
**H04W 88/04** ( 2009.01 )  
**H04W 92/02** ( 2009.01 )  
**(87)** WO2013/188043  
**(31)** 13/517,703 **(32)** 14.06.12 **(33)** US  
**(43)** 19.12.2013  
**(44)** 28.04.2016  
**(72)** Klein, David E.; Blanco, Alejandro G.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Motorola Solutions, Inc.  
**(11)** AU-B-2013297006  
**(21)** 2013297006 **(22)** 01.07.2013  
**(54)** Systems and methods for correlating routes of mobile devices  
**(51)** Int. Cl.  
**H04W 4/02** ( 2009.01 )  
**H04W 4/20** ( 2009.01 )  
**(87)** WO2014/022047  
**(31)** 13/562,465 **(32)** 31.07.12 **(33)** US  
**(43)** 06.02.2014  
**(44)** 28.04.2016  
**(72)** Bekiares, Tyrone D.; Collins, Timothy J.; Miller, Trent J.; Monks, Deborah J.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Motorola Solutions, Inc.  
**(11)** AU-B-2014216588  
**(21)** 2014216588 **(22)** 07.02.2014  
**(54)** Method and device for consolidating location-dependent information in a radio access network  
**(51)** Int. Cl.  
**H04W 4/02** ( 2009.01 )  
**H04W 4/18** ( 2009.01 )  
**(87)** WO2014/126794  
**(31)** 13/766,875 **(32)** 14.02.13 **(33)** US  
**(43)** 21.08.2014  
**(44)** 28.04.2016  
**(72)** Belmonte, John P.; Wiatrowski, David G.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** MTD Products Inc  
**(11)** AU-B-2014203940  
**(21)** 2014203940 **(22)** 03.01.2014  
**(54)** Alternator overvoltage protection circuit  
**(51)** Int. Cl.  
**H02H 7/06** ( 2006.01 )  
**(87)** WO2014/107615  
**(31)** 14/147,223 **(32)** 03.01.14 **(33)** US  
 61/749,295 05.01.13 US  
**(43)** 10.07.2014

Applications Accepted - Name Index cont'd

(44) 28.04.2016  
 (72) Guadiz, Maynard  
 (74) Wynnes Patent & Trade Mark Attorneys

---

(71) Mubea Carbo Tech GmbH  
 (11) AU-B-2014218476  
 (21) 2014218476 (22) 01.09.2014  
 (54) Method and device for producing a metal component by using a casting- and forming-tool  
 (51) Int. Cl.  
     **B22D 27/09** ( 2006.01 )  
     **B21J 1/00** ( 2006.01 )  
     **B22D 18/00** ( 2006.01 )  
 (31) 13184634.7 (32) 16.09.13 (33) EP  
 (43) 02.04.2015  
 (44) 28.04.2016  
 (72) Hubauer, Werner  
 (74) Freehills Patent Attorneys

---

(71) Multi-Chem Group, LLC  
 (11) AU-B-2012308808  
 (21) 2012308808 (22) 12.09.2012  
 (54) Method for selection of surfactants in well stimulation  
 (51) Int. Cl.  
     **E21B 43/00** ( 2006.01 )  
 (87) WO2013/039980  
 (31) 61/573,967 (32) 15.09.11 (33) US  
 (43) 21.03.2013  
 (44) 28.04.2016  
 (72) Xu, Liang; Fu, Qiang  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Multiple Energy Technologies LLC  
 (11) AU-B-2013323956  
 (21) 2013323956 (22) 19.09.2013  
 (54) Bioceramic compositions  
 (51) Int. Cl.  
     **C04B 35/16** ( 2006.01 )  
     **A61L 2/00** ( 2006.01 )  
     **B29B 11/16** ( 2006.01 )  
     **C08K 3/00** ( 2006.01 )  
     **A61L 101/02** ( 2006.01 )  
 (87) WO2014/052159  
 (31) 13/760,546 (32) 06.02.13 (33) US  
     61/705,986 26.09.12 US  
 (43) 03.04.2014  
 (44) 28.04.2016  
 (72) Vissman, Shannon; Cidral Filho, Francisco Jose; De Paula Moreira, Francisco; Midttun, Steven  
 (74) Spruson & Ferguson

---

(71) MyCartis NV  
 (11) AU-B-2010309808  
 (21) 2010309808 (22) 21.10.2010  
 (54) Biomarker for diagnosis, prediction and/or prognosis of acute heart failure and uses thereof  
 (51) Int. Cl.  
     **G01N 33/68** ( 2006.01 )  
 (87) WO2011/048168  
 (31) 61/253,658 (32) 21.10.09 (33) US  
     09173601.7 21.10.09 EP  
     10156705.5 17.03.10 EP  
     61/254,537 23.10.09 US

61/314,789 17.03.10 US  
 (43) 28.04.2011  
 (44) 28.04.2016  
 (72) Kas, Koen  
 (74) Griffith Hack

---

(71) Mymetics Corporation  
 (11) AU-B-2010210071  
 (21) 2010210071 (22) 08.02.2010  
 (54) Novel gp41 antigens  
 (51) Int. Cl.  
     **C07K 14/16** ( 2006.01 )  
     **A61K 39/21** ( 2006.01 )  
 (87) WO2010/089400  
 (31) 61/202,215 (32) 06.02.09 (33) US  
 (43) 12.08.2010  
 (44) 28.04.2016  
 (72) Fleury, Sylvain; Mouz, Nicolas; Roger, Marie-Gaelle  
 (74) Griffith Hack

---

(71) Myriant Corporation  
 (11) AU-B-2011373671  
 (21) 2011373671 (22) 22.07.2011  
 (54) Fermentation of glycerol to organic acids  
 (51) Int. Cl.  
     **C12N 1/21** ( 2006.01 )  
     **C12N 15/52** ( 2006.01 )  
     **C12N 15/70** ( 2006.01 )  
     **C12P 7/40** ( 2006.01 )  
     **C12R 1/19** ( 2006.01 )  
 (87) WO2013/015770  
 (43) 31.01.2013  
 (44) 28.04.2016  
 (72) Yocum, R. Rogers; Hermann, Theron; Yu, Xiaohui  
 (74) Spruson & Ferguson

---

(71) Nalco Company  
 (11) AU-B-2010273866  
 (21) 2010273866 (22) 24.06.2010  
 (54) Fluid treatment reactor  
 (51) Int. Cl.  
     **B01D 21/00** ( 2006.01 )  
     **B01D 21/24** ( 2006.01 )  
     **C02F 1/52** ( 2006.01 )  
 (87) WO2011/008454  
 (31) 12/493,848 (32) 29.06.09 (33) US  
 (43) 20.01.2011  
 (44) 28.04.2016  
 (72) O'Leary, Kevin Patrick  
 (74) Baldwins Intellectual Property

---

(71) Nalco Company  
 (11) AU-B-2011238527  
 (21) 2011238527 (22) 05.04.2011  
 (54) Metal scavenging polymers and uses thereof  
 (51) Int. Cl.  
     **C02F 1/58** ( 2006.01 )  
     **C08F 20/10** ( 2006.01 )  
     **C08F 20/56** ( 2006.01 )  
     **C08L 33/06** ( 2006.01 )  
     **C08L 33/26** ( 2006.01 )  
 (87) WO2011/127000  
 (31) 12/754,683 (32) 06.04.10 (33) US

(43) 13.10.2011  
 (44) 28.04.2016  
 (72) Zinn, Paul J.; Shah, Jitendra T.; Andrews, William J.  
 (74) EKM patent & trade marks

---

(71) Nant Holdings IP, LLC  
 (11) AU-B-2013344879  
 (21) 2013344879 (22) 13.11.2013  
 (54) Calcium flux agonists and methods therefor  
 (51) Int. Cl.  
     **A61K 31/74** ( 2006.01 )  
     **A61K 31/495** ( 2006.01 )  
     **A61K 31/496** ( 2006.01 )  
     **A61K 31/551** ( 2006.01 )  
     **A61P 17/00** ( 2006.01 )  
 (87) WO2014/078447  
 (31) 61/725,881 (32) 13.11.12 (33) US  
 (43) 22.05.2014  
 (44) 28.04.2016  
 (72) Niazi, Kayvan; Rabizadeh, Shahrooz; Golovato, Justin; Soon-Shiong, Patrick; Le Ny, Anne-Laure; Buzko, Oleksandr  
 (74) Freehills Patent Attorneys

---

(71) Navcom Technology, Inc  
 (11) AU-B-2011209916  
 (21) 2011209916 (22) 18.01.2011  
 (54) Method and system for estimating position using dual real time kinematic engines  
 (51) Int. Cl.  
     **G01S 19/23** ( 2010.01 )  
     **G01S 19/44** ( 2010.01 )  
 (87) WO2011/094091  
 (31) 12/767,897 (32) 27.04.10 (33) US  
     61/299,792 29.01.10 US  
 (43) 04.08.2011  
 (44) 28.04.2016  
 (72) Dai, Liwen; Wang, Chaochao; Eslinger, Daniel J.  
 (74) Davies Collison Cave

---

(71) NEC Corporation  
 (11) AU-B-2013373492  
 (21) 2013373492 (22) 09.12.2013  
 (54) COORDINATE TRANSFORMATION DEVICE, NON-TRANSITORY COMPUTER READABLE MEDIUM STORING COORDINATE TRANSFORMATION PROGRAM, AND COORDINATE TRANSFORMATION METHOD  
 (51) Int. Cl.  
     **G09B 29/00** ( 2006.01 )  
 (87) WO2014/108957  
 (31) 2013-001110 (32) 08.01.13 (33) JP  
     2013-178833 30.08.13 JP  
 (43) 17.07.2014  
 (44) 28.04.2016  
 (72) Ishida, Masahiko  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) Nelson Irrigation Corporation  
 (11) AU-B-2010203296  
 (21) 2010203296 (22) 23.07.2010

Applications Accepted - Name Index cont'd

(54) Rotary strut sprinkler  
 (51) Int. Cl.  
*B05B 3/08* ( 2006.01 )  
*A01G 25/00* ( 2006.01 )  
*B05B 3/04* ( 2006.01 )  
 (31) 12/536,204 (32) 05.08.09 (33) US  
 (43) 24.02.2011  
 (44) 28.04.2016  
 (72) Sesser, George L.; Nelson, Craig B.  
 (74) Davies Collison Cave

(71) Nestec S.A.  
 (11) AU-B-2009259471  
 (21) 2009259471 (22) 29.05.2009  
 (54) Mixing and dispensing apparatus with  
 movable mixing chamber  
 (51) Int. Cl.  
*A47J 31/36* ( 2006.01 )  
*A47J 31/40* ( 2006.01 )  
 (87) WO2009/153157  
 (31) 08157211.7 (32) 29.05.08 (33) EP  
 (43) 23.12.2009  
 (44) 28.04.2016  
 (72) Bernhardsgruetter, Raphael; Scorrano,  
 Lucio; Beausire, Cedric  
 (74) Shelston IP Pty Ltd.

(71) Nexans  
 (11) AU-B-2014200964  
 (21) 2014200964 (22) 25.02.2014  
 (54) A Line Break Detection System  
 (51) Int. Cl.  
*G01R 11/25* ( 2006.01 )  
*G01R 31/08* ( 2006.01 )  
*H02J 13/00* ( 2006.01 )  
 (31) 2013904213 (32) 31.10.13 (33) AU  
 (43) 11.09.2014  
 (44) 28.04.2016  
 (62) 2013201064  
 (72) FOUCHÉ, Gilles; BARBER, Kenneth  
 Willis; LEE, Michael  
 (74) Halfords IP

(71) Nexen Energy ULC  
 (11) AU-B-2012208916  
 (21) 2012208916 (22) 19.01.2012  
 (54) High pressure multistage centrifugal  
 pump for fracturing hydrocarbon re-  
 serves  
 (51) Int. Cl.  
*F04D 1/06* ( 2006.01 )  
*E21B 43/26* ( 2006.01 )  
*F04D 29/16* ( 2006.01 )  
*F04D 29/44* ( 2006.01 )  
 (87) WO2012/097440  
 (31) 61/434,171 (32) 19.01.11 (33) US  
 61/434,167 19.01.11 US  
 13/328,245 16.12.11 US  
 (43) 26.07.2012  
 (44) 28.04.2016  
 (72) Pettigrew, Dana; Limanowka, Wojciech  
 A.; Vukadin, Zoran  
 (74) Shelston IP Pty Ltd.

(71) Nexus Development Limited  
 (11) AU-B-2012353027  
 (21) 2012353027 (22) 13.12.2012

(54) Method and apparatus for deploying  
 and supporting a flexible object  
 (51) Int. Cl.  
*G09F 17/00* ( 2006.01 )  
*E04H 12/32* ( 2006.01 )  
 (87) WO2013/089566  
 (31) 61/570,216 (32) 13.12.11 (33) US  
 (43) 20.06.2013  
 (44) 28.04.2016  
 (72) Woollett, John Joseph; Hume, Peter  
 John  
 (74) In-Legal Limited

(71) Nicira, Inc.  
 (11) AU-B-2013249152  
 (21) 2013249152 (22) 18.04.2013  
 (54) Using transactions to minimize churn in  
 a distributed network control system  
 (51) Int. Cl.  
*H04L 12/751* ( 2013.01 )  
 (87) WO2013/158918  
 (31) 61/635,056 (32) 18.04.12 (33) US  
 61/647,516 16.05.12 US  
 61/635,226 18.04.12 US  
 61/684,693 17.08.12 US  
 (43) 24.10.2013  
 (44) 28.04.2016  
 (72) Koponen, Teemu; Lambeth, W. An-  
 drew; Thakkar, Pankaj  
 (74) FB Rice

(71) Nike Innovate C.V.  
 (11) AU-B-2014270035  
 (21) 2014270035 (22) 07.03.2014  
 (54) Acid dyeing of polyurethane materials  
 (51) Int. Cl.  
*D06P 3/24* ( 2006.01 )  
 (87) WO2014/188272  
 (31) 13/786,056 (32) 05.03.13 (33) US  
 (43) 27.11.2014  
 (44) 28.04.2016  
 (72) Schoborg, Anna; Matsuda-Dunn, Reiko;  
 Watkins, Richard L.; Chang, Yihua  
 (74) Davies Collison Cave

(71) Nippon Sheet Glass Company, Limited  
 (11) AU-B-2013216528  
 (21) 2013216528 (22) 01.02.2013  
 (54) Glass article provided with photocata-  
 lyst film  
 (51) Int. Cl.  
*C03C 17/23* ( 2006.01 )  
*B01J 21/08* ( 2006.01 )  
*B01J 35/02* ( 2006.01 )  
*C03C 17/25* ( 2006.01 )  
 (87) WO2013/114894  
 (31) 2012-021905 (32) 03.02.12 (33) JP  
 (43) 08.08.2013  
 (44) 28.04.2016  
 (72) Yabuta, Takeshi; Kondo, Fumiyoshi;  
 Kawazu, Mitsuhiro  
 (74) Phillips Ormonde Fitzpatrick

(71) Nippon Steel & Sumitomo Metal Cor-  
 poration  
 (11) AU-B-2013264379  
 (21) 2013264379 (22) 30.04.2013

(54) Bogie frame for railway vehicles  
 (51) Int. Cl.  
*B61F 5/52* ( 2006.01 )  
*B23K 9/00* ( 2006.01 )  
*B61C 9/38* ( 2006.01 )  
 (87) WO2013/175716  
 (31) 2012-115194 (32) 21.05.12 (33) JP  
 (43) 28.11.2013  
 (44) 28.04.2016  
 (72) Hagio, Yoshinori; Sawada, Mas-  
 anori; Tokunaga, Satoshi; Futagawa,  
 Kazuhiko  
 (74) FB Rice

(71) Nippon Steel & Sumitomo Metal Cor-  
 poration  
 (11) AU-B-2013310286  
 (21) 2013310286 (22) 22.08.2013  
 (54) Dual phase stainless steel pipe and  
 manufacturing method thereof  
 (51) Int. Cl.  
*C22C 38/00* ( 2006.01 )  
*B21B 3/02* ( 2006.01 )  
*B21C 1/00* ( 2006.01 )  
*B21D 3/04* ( 2006.01 )  
*C21D 8/10* ( 2006.01 )  
*C22C 38/58* ( 2006.01 )  
 (87) WO2014/034522  
 (31) 2012-190996 (32) 31.08.12 (33) JP  
 (43) 06.03.2014  
 (44) 28.04.2016  
 (72) Sawawatari, Naoki; Kuroda, Koichi;  
 Ueyama, Masaki; Ugawa, Yusuke  
 (74) Spruson & Ferguson

(71) Nisshin Foods Inc.; Nisshin Seifun  
 Group Inc.  
 (11) AU-B-2014338355  
 (21) 2014338355 (22) 11.08.2014  
 (54) Method for producing kakiage  
 (51) Int. Cl.  
*A23L 5/10* ( 2016.01 )  
*A23L 3/36* ( 2006.01 )  
 (87) WO2015/059985  
 (31) 2013-218792 (32) 22.10.13 (33) JP  
 (43) 30.04.2015  
 (44) 28.04.2016  
 (72) Ito, Takashi; Kojima, Kazuko; Sesai,  
 Takashi; Irie, Kentaro; Nishide, Tatsun-  
 ori  
 (74) Watermark Patent and Trade Marks At-  
 torneys

Nisshin Seifun Group Inc. see Nisshin  
 Foods Inc.  
 (21) 2014338355

(71) Novartis AG  
 (11) AU-B-2012232711  
 (21) 2012232711 (22) 16.03.2012  
 (54) Combinations of alpha 7 nicotinic  
 acetylcholine receptor activators and  
 mGluR5 antagonists for use in dopam-  
 ine induced dyskinesia in Parkinson's  
 Disease  
 (51) Int. Cl.  
*A61K 31/44* ( 2006.01 )

Applications Accepted - Name Index cont'd

**A61K 31/4748** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**A61P 25/16** ( 2006.01 )  
**(87)** WO2012/127393  
**(31)** 61/454,378 **(32)** 18.03.11 **(33)** US  
**(43)** 27.09.2012  
**(44)** 28.04.2016  
**(72)** Di Paolo, Therese; Feuerbach, Dominik; Gomez-Mancilla, Baltazar; Lopez-Lopez, Cristina; Johns, Donald; Gasparini, Fabrizio  
**(74)** Davies Collison Cave

**(71)** Novartis AG  
**(11)** AU-B-2012340759  
**(21)** 2012340759 **(22)** 21.11.2012  
**(54)** Pharmaceutical formulations  
**(51)** Int. Cl.  
**A61K 9/14** ( 2006.01 )  
**A61K 9/20** ( 2006.01 )  
**A61K 9/48** ( 2006.01 )  
**(87)** WO2013/078264  
**(31)** 61/563,229 **(32)** 23.11.11 **(33)** US  
**(43)** 30.05.2013  
**(44)** 28.04.2016  
**(72)** Verma, Daya; Krishnamachari, Yogita; Shen, Xiaohong; Lee, Hanchen; Li, Ping; Singh, Rajinder; Tan, LayChoo  
**(74)** Davies Collison Cave

**(71)** Novartis AG  
**(11)** AU-B-2013258006  
**(21)** 2013258006 **(22)** 10.05.2013  
**(54)** Crystallization methods for purification of monoclonal antibodies  
**(51)** Int. Cl.  
**C07K 16/16** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**(87)** WO2013/167720  
**(31)** 61/645,855 **(32)** 11.05.12 **(33)** US  
**(43)** 14.11.2013  
**(44)** 28.04.2016  
**(72)** Hekmat, Dariusch; Helk, Bernhard; Schulz, Henk Konrad; Smejkal, Benjamin  
**(74)** Davies Collison Cave

**(71)** Nova Wildcat Shur-Line, LLC  
**(11)** AU-B-2013329423  
**(21)** 2013329423 **(22)** 08.10.2013  
**(54)** Paint applicator  
**(51)** Int. Cl.  
**B05C 17/02** ( 2006.01 )  
**(87)** WO2014/058877  
**(31)** 61/711,013 **(32)** 08.10.12 **(33)** US  
**(43)** 17.04.2014  
**(44)** 28.04.2016  
**(72)** Decarr, Gary  
**(74)** Allens Patent & Trade Mark Attorneys

**(71)** Novomatic AG  
**(11)** AU-B-2011328095  
**(21)** 2011328095 **(22)** 09.11.2011  
**(54)** Lottery method and system for point of sale terminals  
**(51)** Int. Cl.  
**G07F 17/32** ( 2006.01 )

**G07F 5/24** ( 2006.01 )  
**G07G 1/14** ( 2006.01 )  
**G07G 5/00** ( 2006.01 )  
**(87)** WO2012/062827  
**(31)** 12/945,852 **(32)** 13.11.10 **(33)** US  
**(43)** 18.05.2012  
**(44)** 28.04.2016  
**(72)** Schrotter, Florian; Kaiblinger, Harald  
**(74)** Shelston IP Pty Ltd.

**(71)** NTT DOCOMO, INC.  
**(11)** AU-B-2015201988  
**(21)** 2015201988 **(22)** 21.04.2015  
**(54)** Mobile terminal device and uplink control information signal transmission method  
**(51)** Int. Cl.  
**H04W 28/06** ( 2009.01 )  
**H04W 72/04** ( 2009.01 )  
**(43)** 07.05.2015  
**(44)** 28.04.2016  
**(62)** 2011215191  
**(72)** Kishiyama, Yoshihisa; Kawamura, Teruo; Nishikawa, Daisuke  
**(74)** Spruson & Ferguson

**(71)** OB Technologies, LLC.  
**(11)** AU-B-2012231250  
**(21)** 2012231250 **(22)** 15.03.2012  
**(54)** Apparatus and method of detecting movement of objects within the abdominal and/or pelvic region  
**(51)** Int. Cl.  
**A61B 5/0448** ( 2006.01 )  
**A61B 1/018** ( 2006.01 )  
**A61B 5/107** ( 2006.01 )  
**A61M 25/09** ( 2006.01 )  
**(87)** WO2012/129059  
**(31)** 13/052,649 **(32)** 21.03.11 **(33)** US  
**(43)** 27.09.2012  
**(44)** 28.04.2016  
**(72)** Fausett, M. Bardett; Hander, Jonathan W.; Hander, Edwin W.  
**(74)** AJ PARK

**(71)** Oceanspar, Inc  
**(11)** AU-B-2011352114  
**(21)** 2011352114 **(22)** 28.12.2011  
**(54)** Center spar fish pen  
**(51)** Int. Cl.  
**A01K 61/00** ( 2006.01 )  
**B63B 35/44** ( 2006.01 )  
**(87)** WO2012/092380  
**(31)** 61/428,095 **(32)** 29.12.10 **(33)** US  
**(43)** 05.07.2012  
**(44)** 28.04.2016  
**(72)** Madsen, Todd L.; Gregg, Timothy J.; Gace, Langley R.  
**(74)** Freehills Patent Attorneys

**(71)** Orbital ATK, Inc.  
**(11)** AU-B-2011311943  
**(21)** 2011311943 **(22)** 06.10.2011  
**(54)** Inflator-based fire suppression  
**(51)** Int. Cl.  
**A62C 5/00** ( 2006.01 )  
**(87)** WO2012/048112

**(31)** 12/899,961 **(32)** 07.10.10 **(33)** US  
**(43)** 12.04.2012  
**(44)** 28.04.2016  
**(72)** Cox, Matthew A.; Smith, Bradley W.; Parkinson, David W.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Original Biomedicals Co., Ltd.  
**(11)** AU-B-2012343239  
**(21)** 2012343239 **(22)** 23.08.2012  
**(54)** Drug carrier with chelating composite micell and use thereof  
**(51)** Int. Cl.  
**A61K 9/107** ( 2006.01 )  
**A61K 9/51** ( 2006.01 )  
**A61K 31/00** ( 2006.01 )  
**A61K 33/24** ( 2006.01 )  
**A61K 47/48** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(87)** WO2013/075394  
**(31)** 61/562#663 **(32)** 22.11.11 **(33)** US  
**(43)** 30.05.2013  
**(44)** 28.04.2016  
**(72)** Wang, Chau Hui; Chen, Chia Hung; Lin, Johnson; Chen, Jing Yi; Liao, Wei Chuan  
**(74)** Watermark Patent and Trade Marks Attorneys

**Orlova, E. see Maevsky, E.**  
**(21)** 2012391527

**Oscotec Inc. see Genosco**  
**(21)** 2010319382

**(71)** OUTOKUMPU OYJ  
**(11)** AU-B-2011247272  
**(21)** 2011247272 **(22)** 18.04.2011  
**(54)** Method for manufacturing and utilizing ferritic-austenitic stainless steel with high formability  
**(51)** Int. Cl.  
**C22C 38/00** ( 2006.01 )  
**(87)** WO2011/135170  
**(31)** 20100178 **(32)** 29.04.10 **(33)** FI  
**(43)** 03.11.2011  
**(44)** 28.04.2016  
**(72)** Oliver, James; Jonsson, Jan Y.; Talonen, Juho  
**(74)** Griffith Hack

**(71)** Outokumpu VDM GmbH  
**(11)** AU-B-2010291651  
**(21)** 2010291651 **(22)** 18.08.2010  
**(54)** Method for producing an iron-chromium alloy  
**(51)** Int. Cl.  
**C21D 8/02** ( 2006.01 )  
**C22C 38/22** ( 2006.01 )  
**C22C 38/26** ( 2006.01 )  
**(87)** WO2011/026460  
**(31)** 10 2009 039 552.0 **(32)** 01.09.09 **(33)** DE  
**(43)** 10.03.2011  
**(44)** 28.04.2016  
**(72)** Hattendorf, Heike; Ibas, Osman  
**(74)** Davies Collison Cave

Applications Accepted - Name Index cont'd

**Paijo Co., Ltd. see Tung, P.**  
(21) 2011253888

**Paijo Co., Ltd. see Tung, P.**  
(21) 2011253889

(71) Panasonic Intellectual Property Corporation of America  
(11) AU-B-2012216026  
(21) 2012216026 (22) 09.02.2012  
(54) Moving picture coding method, moving picture coding apparatus, moving picture decoding method, moving picture decoding apparatus, and moving picture coding and decoding apparatus  
(51) Int. Cl.  
*H04N 13/02* ( 2006.01 )  
(87) WO2012/108200  
(31) 61/441,304 (32) 10.02.11 (33) US  
(43) 16.08.2012  
(44) 28.04.2016  
(72) Sugio, Toshiyasu; Nishi, Takahiro; Shibahara, Youji; Sasai, Hisao  
(74) Griffith Hack

(71) Panasonic Intellectual Property Management Co., Ltd.  
(11) AU-B-2014258898  
(21) 2014258898 (22) 17.04.2014  
(54) Method for generating hydrogen, and hydrogen generating device used in said method  
(51) Int. Cl.  
*C01B 3/04* ( 2006.01 )  
*B01J 35/02* ( 2006.01 )  
(87) WO2014/174811  
(31) 2013-093530 (32) 26.04.13 (33) JP  
(43) 30.10.2014  
(44) 28.04.2016  
(72) Tamura, Satoru; Hato, Kazuhito; Nomura, Takaiki; Kurabuchi, Takahiro; Kozawa, Yoshihiro; Kikuchi, Ryouzuke  
(74) Griffith Hack

(71) PAX Labs, Inc.  
(11) AU-B-2013205041  
(21) 2013205041 (22) 13.04.2013  
(54) Aerosol devices and methods for inhaling a substance and uses thereof  
(51) Int. Cl.  
*A24D 1/14* ( 2006.01 )  
(43) 16.05.2013  
(44) 28.04.2016  
(62) 2008338305  
(72) Bowen, Adam; Monsees, James  
(74) Shelston IP Pty Ltd.

(71) PayPal, Inc.  
(11) AU-B-2013324127  
(21) 2013324127 (22) 05.09.2013  
(54) Secure entry of PIN using a smart card  
(51) Int. Cl.  
*G06Q 20/34* ( 2012.01 )  
(87) WO2014/051961

(31) 13/826,570 (32) 14.03.13 (33) US  
61/706,691 27.09.12 US  
(43) 03.04.2014  
(44) 28.04.2016  
(72) Jakobsson, Bjorn Markus; Palmer, James Roy; Leddy, William  
(74) Freehills Patent Attorneys

(71) PERKINELMER HEALTH SCIENCES, INC.  
(11) AU-B-2010307046  
(21) 2010307046 (22) 12.10.2010  
(54) Assemblies for ion and electron sources and methods of use  
(51) Int. Cl.  
*H01J 27/02* ( 2006.01 )  
(87) WO2011/046897  
(31) 61/250,619 (32) 12.10.09 (33) US  
(43) 21.04.2011  
(44) 28.04.2016  
(72) Ferrara, Keith; Barkus, David; Patkin, Adam; Mannino, Rosario; Pentek, Daniel; Delorenzo, Frank; Rasmussen, Barton  
(74) Marks & Clerk Australia

(71) Permavoid Limited  
(11) AU-B-2010272368  
(21) 2010272368 (22) 13.07.2010  
(54) Activity surfaces using structural modules  
(51) Int. Cl.  
*E01C 3/00* ( 2006.01 )  
*E01C 13/02* ( 2006.01 )  
(87) WO2011/007127  
(31) 0912173.2 (32) 13.07.09 (33) GB  
(43) 20.01.2011  
(44) 28.04.2016  
(72) Culleton, Paul David; Shuttleworth, Andrew Bryan; Van Raam, Carolu Hermanus; Saxby, David; Pomfret, William  
(74) Davies Collison Cave

(71) Petrowell Limited  
(11) AU-B-2014221275  
(21) 2014221275 (22) 05.09.2014  
(54) Method of and Apparatus for Completing a Well  
(51) Int. Cl.  
*E21B 34/06* ( 2006.01 )  
*E21B 34/16* ( 2006.01 )  
*E21B 43/12* ( 2006.01 )  
*E21B 47/12* ( 2012.01 )  
(43) 25.09.2014  
(44) 28.04.2016  
(62) 2008313433  
(72) Purkis, Daniel  
(74) Wrays

**Pfeiffer, S. see Kent, K.**  
(21) 2012255029

(71) PhytoGen Seed Company, LLC  
(11) AU-B-2011244847  
(21) 2011244847 (22) 28.10.2011  
(54) Cotton variety 99M-548

(51) Int. Cl.  
*A01H 5/00* ( 2006.01 )  
*A01H 1/00* ( 2006.01 )  
*A01H 5/04* ( 2006.01 )  
*A01H 5/10* ( 2006.01 )  
*A01H 5/12* ( 2006.01 )  
(31) 61/408,158 (32) 29.10.10 (33) US  
(43) 17.05.2012  
(44) 28.04.2016  
(72) McPherson, Mustafa G.  
(74) Freehills Patent Attorneys

(71) Plastec Australia Pty Ltd  
(11) AU-B-2013204559  
(21) 2013204559 (22) 12.04.2013  
(54) A FLOOR WASTE  
(51) Int. Cl.  
*E03C 1/22* ( 2006.01 )  
*A47K 3/40* ( 2006.01 )  
*E03C 1/12* ( 2006.01 )  
*E03C 1/26* ( 2006.01 )  
(31) 2012905022 (32) 20.11.12 (33) AU  
(43) 05.06.2014  
(44) 28.04.2016  
(72) Hobbs, Andrew  
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Plazit Iberica Plastic Solutions, S.A.  
(11) AU-B-2011306414  
(21) 2011306414 (22) 21.09.2011  
(54) Reinforced acrylic glass panels  
(51) Int. Cl.  
*E01F 8/00* ( 2006.01 )  
(87) WO2012/038961  
(31) 61/384,718 (32) 21.09.10 (33) US  
(43) 29.03.2012  
(44) 28.04.2016  
(72) Kedar, Ehud; Aliu Agullo, Joaquin; Mata Molinet, Mariona  
(74) Collison & Co

(71) Polaris Industries Inc.  
(11) AU-B-2012212205  
(21) 2012212205 (22) 01.02.2012  
(54) All terrain vehicle  
(51) Int. Cl.  
*B62D 21/18* ( 2006.01 )  
*B60G 15/14* ( 2006.01 )  
*B60K 17/34* ( 2006.01 )  
(87) WO2012/106412  
(31) 61/438,452 (32) 01.02.11 (33) US  
13/362,889 31.01.12 US  
61/438,433 01.02.11 US  
61/438,538 01.02.11 US  
(43) 09.08.2012  
(44) 28.04.2016  
(72) Wimpfheimer, Cory A.; Utke, Jeremy J.; Kvien, Matthew M.; Lovold, Jeff S.; Om-dahl, Jamie D.; Wysocki, Timothy S.  
(74) Watermark Patent and Trade Marks Attorneys

**Polniaszek, R. see Kent, K.**  
(21) 2012255029

Applications Accepted - Name Index cont'd

(71) Poppack LLC  
 (11) AU-B-2011248058  
 (21) 2011248058 (22) 05.05.2011  
 (54) Package with unique opening device and method for opening package  
 (51) Int. Cl.  
**B65D 75/58** ( 2006.01 )  
**B65B 5/02** ( 2006.01 )  
**B65B 7/16** ( 2006.01 )  
**B65B 47/02** ( 2006.01 )  
**B65B 47/10** ( 2006.01 )  
**B65B 61/18** ( 2006.01 )  
 (87) WO2011/140314  
 (31) 61/332,420 (32) 07.05.10 (33) US  
 12/912,089 26.10.10 US  
 (43) 10.11.2011  
 (44) 28.04.2016  
 (72) Perell, William S.; Sorensen, Leif B.; Rappaport, Irving S.  
 (74) Griffith Hack

(71) Portired, S.L.  
 (11) AU-B-2011368688  
 (21) 2011368688 (22) 17.05.2011  
 (54) Advertising support for sports and similar events and method for producing an advertising support  
 (51) Int. Cl.  
**G09F 15/00** ( 2006.01 )  
 (87) WO2012/156543  
 (43) 22.11.2012  
 (44) 28.04.2016  
 (72) Mora Vera, Felipe  
 (74) Baldwins Intellectual Property

(71) Power Patents Pty Ltd  
 (11) AU-B-2013201229  
 (21) 2013201229 (22) 04.03.2013  
 (54) A SPRUNG WALKING BEAM SUSPENSION  
 (51) Int. Cl.  
**B60G 5/04** ( 2006.01 )  
**B60G 5/00** ( 2006.01 )  
**B60G 5/06** ( 2006.01 )  
**B60G 7/02** ( 2006.01 )  
 (31) 2012900818 (32) 02.03.12 (33) AU  
 (43) 19.09.2013  
 (44) 28.04.2016  
 (72) McFarlane, Scott; Turner, Johnathan  
 (74) Griffith Hack

(71) PROTOTUS, LTD.  
 (11) AU-B-2011338804  
 (21) 2011338804 (22) 23.11.2011  
 (54) Electromagnetic generator and method of using same  
 (51) Int. Cl.  
**H02K 35/06** ( 2006.01 )  
 (87) WO2012/078372  
 (31) 61/421,000 (32) 08.12.10 (33) US  
 (43) 14.06.2012  
 (44) 28.04.2016  
 (72) Copeland Jr., Carl E.  
 (74) Houlihan<sup>2</sup>

(71) PTC Therapeutics, Inc.  
 (11) AU-B-2010253852

(21) 2010253852 (22) 27.05.2010  
 (54) Methods for treating cancer and non-neoplastic conditions  
 (51) Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A01N 43/42** ( 2006.01 )  
**A61K 31/44** ( 2006.01 )  
 (87) WO2010/138758  
 (31) 61/181,653 (32) 27.05.09 (33) US  
 (43) 02.12.2010  
 (44) 28.04.2016  
 (72) Almstead, Neil; Arasu, Tamil; Choi, Soongyu; Cao, Liangxian; Campbell, Jeff; Corson, Don; Davis, Thomas W.; Graci, Jason D.; Gu, Zhengxian; Hwang, Peter Seongwoo; Lennox, William; Miao, Harry H.; Miller, Langdon; Moon, Young-Choon; Qi, Hongyan; Trotta, Christopher; Weetall, Marla L.  
 (74) HENRY HUGHES IP LTD

Qu, N. see Xing, J.  
 (21) 2012276097

(71) Qualcomm Incorporated  
 (11) AU-B-2014203141  
 (21) 2014203141 (22) 10.06.2014  
 (54) METHOD AND APPARATUS FOR MANAGING A SELECT IP TRAFFIC OFFLOAD FOR MOBILE COMMUNICATIONS BASED ON USER LOCATION  
 (51) Int. Cl.  
**H04W 8/08** ( 2009.01 )  
**H04W 36/00** ( 2009.01 )  
 (43) 03.07.2014  
 (44) 28.04.2016  
 (62) 2010325803  
 (72) Horn, Gavin Bernard; Giaretta, Gerardo; Griot, Miguel; Song, Osok  
 (74) Madderns Patent & Trade Mark Attorneys

(71) R.J. Goldspink Pty Ltd  
 (11) AU-B-2012304266  
 (21) 2012304266 (22) 24.08.2012  
 (54) Duckbill ejector  
 (51) Int. Cl.  
**E02F 3/407** ( 2006.01 )  
**B66F 9/19** ( 2006.01 )  
 (87) WO2013/029103  
 (31) 2011903545 (32) 02.09.11 (33) AU  
 (43) 07.03.2013  
 (44) 28.04.2016  
 (72) Goldspink, Robert John  
 (74) Tatlocks Chrysilou IP

(71) Rasmussen, O.  
 (11) AU-B-2009278133  
 (21) 2009278133 (22) 22.07.2009  
 (54) Method and apparatus for manufacture of a polymer film, which is oriented under an angle to its longitudinal direction  
 (51) Int. Cl.  
**B29C 69/00** ( 2006.01 )  
**B29C 55/06** ( 2006.01 )  
 (87) WO2010/015512

(31) PCT/EP2009/050412  
 0814308.3 05.08.08 GB  
 (43) 11.02.2010  
 (44) 28.04.2016  
 (72) Rasmussen, Ole-Bendt; Rasmussen, Nikolaj Wettergren  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Reckitt Benckiser Vanish B.V.  
 (11) AU-B-2011340260  
 (21) 2011340260 (22) 07.12.2011  
 (54) A container assembly for use with a dispenser  
 (51) Int. Cl.  
**B05B 11/00** ( 2006.01 )  
 (87) WO2012/076879  
 (31) 1020777.7 (32) 08.12.10 (33) GB  
 (43) 14.06.2012  
 (44) 28.04.2016  
 (72) Van Diepen, Jacobus Simon Petrus; Piantoni, Steve; Rickett, Peter  
 (74) Shelston IP Pty Ltd.

(71) Renaissance Energy Research Corporation  
 (11) AU-B-2013325599  
 (21) 2013325599 (22) 01.10.2013  
 (54) Facilitated CO2 transport membrane and method for producing same, and method and apparatus for separating CO2  
 (51) Int. Cl.  
**B01D 69/00** ( 2006.01 )  
**B01D 53/22** ( 2006.01 )  
**B01D 67/00** ( 2006.01 )  
**B01D 71/02** ( 2006.01 )  
**B01D 71/44** ( 2006.01 )  
**C01B 3/58** ( 2006.01 )  
**C01B 31/20** ( 2006.01 )  
 (87) WO2014/054619  
 (31) 2012-220250 (32) 02.10.12 (33) JP  
 (43) 10.04.2014  
 (44) 28.04.2016  
 (72) Okada, Osamu; Hanai, Nobuaki; Yan, Peng; Miyata, Junya; Kiyohara, Yasato; Ishii, Sayaka; Nagano, Megumi  
 (74) Davies Collison Cave

(71) ResMed Limited  
 (11) AU-B-2014301955  
 (21) 2014301955 (22) 24.06.2014  
 (54) Outlet connection assembly and method of making the same  
 (51) Int. Cl.  
**A61M 16/16** ( 2006.01 )  
 (87) WO2014/205513  
 (31) 61/987,245 (32) 01.05.14 (33) US  
 61/838,971 25.06.13 US  
 (43) 31.12.2014  
 (44) 28.04.2016  
 (72) Foote, Roger Mervyn Lloyd; Huby, Ronald James; Nasr, Saad; Stanislas, Luke Andrew; Tang, Zhuo Ran; Tsai, Ernie Wei-Chih  
 (74) Halfords IP





Applications Accepted - Name Index cont'd

(44) 28.04.2016  
(72) Hajeri, Yann  
(74) FB Rice

---

**Samsung Electronics Co., Ltd. see University of Seoul Industry Cooperation Foundation**  
(21) 2012207773

---

(71) Samsung Electronics Co., Ltd.  
(11) AU-B-2012263216  
(21) 2012263216 (22) 23.05.2012  
(54) Antenna structure  
(51) Int. Cl.  
*H01Q 13/08* ( 2006.01 )  
*H01Q 1/24* ( 2006.01 )  
*H01Q 9/04* ( 2006.01 )  
(87) WO2012/165797  
(31) 61/490,715 (32) 27.05.11 (33) US  
10-2011-0112501 31.10.11 KR  
(43) 06.12.2012  
(44) 28.04.2016  
(72) Lee, Young-Ju; Kim, Byung-Chul; Park, Jung-Min  
(74) Phillips Ormonde Fitzpatrick

---

(71) Samsung Electronics Co., Ltd.  
(11) AU-B-2013306486  
(21) 2013306486 (22) 23.08.2013  
(54) Control method and control apparatus for apparatus including short range wireless communication module  
(51) Int. Cl.  
*G06F 13/14* ( 2006.01 )  
*G06F 3/14* ( 2006.01 )  
*H04B 1/40* ( 2006.01 )  
(87) WO2014/030981  
(31) 10-2012-0093248 (32) 24.08.12 (33) KR  
(43) 27.02.2014  
(44) 28.04.2016  
(72) Kim, Hyun-young; Jung, Hee-won  
(74) Phillips Ormonde Fitzpatrick

---

(71) Samsung Electronics Co., Ltd.  
(11) AU-B-2013309684  
(21) 2013309684 (22) 30.08.2013  
(54) Refrigerator and manufacturing method thereof  
(51) Int. Cl.  
*F25D 23/06* ( 2006.01 )  
*F25D 23/02* ( 2006.01 )  
*F25D 23/04* ( 2006.01 )  
(87) WO2014/035186  
(31) 10-2012-0097373 (32) 03.09.12 (33) KR  
(43) 06.03.2014  
(44) 28.04.2016  
(72) Kim, Ki Youn; Yang, Seung Yong; Lee, Jee Hoon  
(74) Phillips Ormonde Fitzpatrick

---

(71) Samsung Electronics Co., Ltd.  
(11) AU-B-2013309772  
(21) 2013309772 (22) 05.08.2013  
(54) Drying apparatus and washing machine having the same and control method thereof

(51) Int. Cl.  
*D06F 18/00* ( 2006.01 )  
*D06F 33/02* ( 2006.01 )  
(87) WO2014/035071  
(31) 10-2012-0094577 (32) 28.08.12 (33) KR  
(43) 06.03.2014  
(44) 28.04.2016  
(72) Kim, Tai Eun; Yang, Byoung Yull; Kim, Hyun Sook; Kang, Myung Sun  
(74) Phillips Ormonde Fitzpatrick

---

(71) Samsung Electronics Co., Ltd.  
(11) AU-B-2014219634  
(21) 2014219634 (22) 13.02.2014  
(54) Drum washing machine  
(51) Int. Cl.  
*D06F 18/00* ( 2006.01 )  
*D06F 39/08* ( 2006.01 )  
(87) WO2014/129770  
(31) 10-2013-0018324 (32) 20.02.13 (33) KR  
(43) 28.08.2014  
(44) 28.04.2016  
(72) Lim, Hyung Sub; Kang, Min Hee; Bae, Seok Keun; Yoo, Sang Oh; Seok, Hye Joon; Kang, Geun  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) Samsung Electronics Co., Ltd.  
(11) AU-B-2014281936  
(21) 2014281936 (22) 19.06.2014  
(54) Refrigerator  
(51) Int. Cl.  
*F25D 23/02* ( 2006.01 )  
*F25D 23/06* ( 2006.01 )  
(87) WO2014/204238  
(31) 10-2013-0071029 (32) 20.06.13 (33) KR  
(43) 24.12.2014  
(44) 28.04.2016  
(72) Jeon, Sang Woon; Park, Se Youn; Lee, Sun Min; Lee, Jae Moon  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) Samsung Electronics Co., Ltd.  
(11) AU-B-2015201035  
(21) 2015201035 (22) 27.02.2015  
(54) METHOD AND APPARATUS FOR ENCODING AND DECODING MOTION VECTOR  
(51) Int. Cl.  
*H04N 19/50* ( 2014.01 )  
*H04N 19/503* ( 2014.01 )  
(43) 19.03.2015  
(44) 28.04.2016  
(62) 2013202014  
(72) Lee, Tammy; Han, Woo-Jin; Min, Jung-Hye  
(74) Phillips Ormonde Fitzpatrick

---

(71) Samsung Electronics Co., Ltd.  
(11) AU-B-2015201036  
(21) 2015201036 (22) 27.02.2015  
(54) METHOD AND APPARATUS FOR ENCODING AND DECODING MOTION VECTOR  
(51) Int. Cl.

*H04N 19/50* ( 2014.01 )  
(43) 19.03.2015  
(44) 28.04.2016  
(62) 2011205896  
(72) Lee, Tammy; Han, Woo-Jin; Min, Jung-Hye  
(74) Phillips Ormonde Fitzpatrick

---

(71) SAMSUNG ELECTRONICS CO., LTD.  
(11) AU-B-2011302802  
(21) 2011302802 (22) 16.09.2011  
(54) System and method for PUCCH sub-band feedback signaling in a wireless network  
(51) Int. Cl.  
*H04B 7/04* ( 2006.01 )  
*H04B 7/26* ( 2006.01 )  
*H04J 11/00* ( 2006.01 )  
(87) WO2012/036513  
(31) 13/231,710 (32) 13.09.11 (33) US  
61/384,156 17.09.10 US  
(43) 22.03.2012  
(44) 28.04.2016  
(72) Zhang, Jianzhong; Liu, Lingjia  
(74) Griffith Hack

---

(71) Sandvik Mining and Construction Oy  
(11) AU-B-2012270302  
(21) 2012270302 (22) 14.06.2012  
(54) Method and arrangement for designing drilling plan  
(51) Int. Cl.  
*E21B 7/02* ( 2006.01 )  
*E21B 44/00* ( 2006.01 )  
(87) WO2012/172180  
(31) 20115588 (32) 14.06.11 (33) FI  
(43) 20.12.2012  
(44) 28.04.2016  
(72) Muona, Jouko  
(74) Griffith Hack

---

(71) Sanofi-Aventis Deutschland GmbH  
(11) AU-B-2012217082  
(21) 2012217082 (22) 16.02.2012  
(54) Auto-injector  
(51) Int. Cl.  
*A61M 5/20* ( 2006.01 )  
*A61M 5/32* ( 2006.01 )  
(87) WO2012/110578  
(31) 11155040.6 (32) 18.02.11 (33) EP  
(43) 23.08.2012  
(44) 28.04.2016  
(72) Brereton, Simon Francis; Kemp, Thomas; Burnell, Rosie; Ekman, Matthew  
(74) Watermark Patent and Trade Marks Attorneys

---

(71) Sanofi-Aventis Deutschland GmbH  
(11) AU-B-2012217083  
(21) 2012217083 (22) 16.02.2012  
(54) Auto-injector  
(51) Int. Cl.  
*A61M 5/20* ( 2006.01 )  
*A61M 5/315* ( 2006.01 )  
*A61M 5/32* ( 2006.01 )

Applications Accepted - Name Index cont'd

A61M 5/50 ( 2006.01 )  
**(87)** WO2012/110579  
**(31)** 11155041.4 **(32)** 18.02.11 **(33)** EP  
**(43)** 23.08.2012  
**(44)** 28.04.2016  
**(72)** Brereton, Simon Francis; Kemp, Thomas; Burnell, Rosie; Ekman, Matthew  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** SCA Hygiene Products AB  
**(11)** AU-B-2012367957  
**(21)** 2012367957 **(22)** 02.02.2012  
**(54)** Dispenser for sheet products  
**(51)** Int. Cl.  
**A47K 10/42** ( 2006.01 )  
**(87)** WO2013/113392  
**(43)** 08.08.2013  
**(44)** 28.04.2016  
**(72)** Wilson, Rodney  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** SCA Hygiene Products AB  
**(11)** AU-B-2012397331  
**(21)** 2012397331 **(22)** 20.12.2012  
**(54)** Absorbent article with increased comfortability  
**(51)** Int. Cl.  
**A61F 13/537** ( 2006.01 )  
**A61F 13/53** ( 2006.01 )  
**(87)** WO2014/098678  
**(43)** 26.06.2014  
**(44)** 28.04.2016  
**(72)** Bagger-Sjoberg, Anna  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** SCA Hygiene Products AB  
**(11)** AU-B-2013389393  
**(21)** 2013389393 **(22)** 17.05.2013  
**(54)** Dispenser for storing and dispensing hygiene products  
**(51)** Int. Cl.  
**A47K 10/24** ( 2006.01 )  
**A47K 5/06** ( 2006.01 )  
**A47K 10/16** ( 2006.01 )  
**A47K 10/32** ( 2006.01 )  
**(87)** WO2014/185843  
**(43)** 20.11.2014  
**(44)** 28.04.2016  
**(72)** Orgna, Peter; Larsson, Bjorn  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** SCA Hygiene Products AB.  
**(11)** AU-B-2011321010  
**(21)** 2011321010 **(22)** 28.10.2011  
**(54)** Stack of interfolded absorbent sheet products  
**(51)** Int. Cl.  
**B65H 45/24** ( 2006.01 )  
**A47K 10/42** ( 2006.01 )  
**B65D 83/08** ( 2006.01 )  
**(87)** WO2012/057694  
**(31)** 12/915,939 **(32)** 29.10.10 **(33)** US

**(43)** 03.05.2012  
**(44)** 28.04.2016  
**(72)** Formon, John S.; Albrecht, Frederick R.  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** Schlumberger Technology B.V.  
**(11)** AU-B-2013251321  
**(21)** 2013251321 **(22)** 29.04.2013  
**(54)** Wellbore annular pressure control system and method using gas lift in drilling fluid return line  
**(51)** Int. Cl.  
**E21B 21/06** ( 2006.01 )  
**E21B 21/07** ( 2006.01 )  
**E21B 21/08** ( 2006.01 )  
**(87)** WO2013/163642  
**(31)** 61/639,815 **(32)** 27.04.12 **(33)** US  
**(43)** 31.10.2013  
**(44)** 28.04.2016  
**(72)** Reitsma, Donald G.; Sehsah, Ossama R.; Couturier, Yawan  
**(74)** Dark IP

**(71)** Scientific Games Holdings Limited  
**(11)** AU-B-2013269191  
**(21)** 2013269191 **(22)** 29.05.2013  
**(54)** System and method for play of a network-based lottery game  
**(51)** Int. Cl.  
**G07F 17/32** ( 2006.01 )  
**(87)** WO2013/179246  
**(31)** 13/485,483 **(32)** 31.05.12 **(33)** US  
**(43)** 05.12.2013  
**(44)** 28.04.2016  
**(72)** Stanek, Edward J.  
**(74)** Spruson & Ferguson

**(71)** SEKISUI Rib Loc Australia Pty Ltd  
**(11)** AU-B-2013203982  
**(21)** 2013203982 **(22)** 22.03.2013  
**(54)** A winding machine and winding cage for a helically wound pipe  
**(51)** Int. Cl.  
**B29C 63/32** ( 2006.01 )  
**(87)** WO2013/138869  
**(31)** 2012901162 **(32)** 22.03.12 **(33)** AU  
 2012901163 22.03.12 AU  
**(43)** 10.10.2013  
**(44)** 28.04.2016  
**(72)** Centofanti, Paul; Todd, Philip; Warner, Geoff  
**(74)** Madderns Patent & Trade Mark Attorneys

**(71)** Sergeants Pet Care Products, Inc.  
**(11)** AU-B-2012312310  
**(21)** 2012312310 **(22)** 20.09.2012  
**(54)** Interomone compositions and their use to modify behavior in different vertebrate species  
**(51)** Int. Cl.  
**A23K 50/40** ( 2016.01 )  
**A23K 50/00** ( 2016.01 )  
**(87)** WO2013/043879  
**(31)** 13/623,319 **(32)** 20.09.12 **(33)** US  
 61/536,673 20.09.11 US

**(43)** 28.03.2013  
**(44)** 28.04.2016  
**(72)** McGlone, John; Nouvel, Larry  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Shell Internationale Research Maatschappij B.V.  
**(11)** AU-B-2012355505  
**(21)** 2012355505 **(22)** 17.12.2012  
**(54)** Method for inhibiting the plugging of conduits by gas hydrates  
**(51)** Int. Cl.  
**C10L 3/10** ( 2006.01 )  
**(87)** WO2013/096205  
**(31)** 61/577,815 **(32)** 20.12.11 **(33)** US  
**(43)** 27.06.2013  
**(44)** 28.04.2016  
**(72)** Klomp, Ulfert Cornelis  
**(74)** Spruson & Ferguson

**(71)** Shenzhen Promotion Concept Co. Ltd.  
**(11)** AU-B-2012331963  
**(21)** 2012331963 **(22)** 04.01.2012  
**(54)** Lighting/sound-producing device activated by inflated balloon  
**(51)** Int. Cl.  
**F21V 33/00** ( 2006.01 )  
**A63H 27/10** ( 2006.01 )  
**B64B 1/40** ( 2006.01 )  
**G10K 13/00** ( 2006.01 )  
**(87)** WO2013/063869  
**(31)** 201110337121.1 **(32)** 31.10.11 **(33)** CN  
**(43)** 10.05.2013  
**(44)** 28.04.2016  
**(72)** Henrik, Bo Stieler  
**(74)** Acacia Law

**(71)** Siemens Aktiengesellschaft  
**(11)** AU-B-2014234575  
**(21)** 2014234575 **(22)** 12.03.2014  
**(54)** Apparatus for handling goods to be sorted  
**(51)** Int. Cl.  
**B64F 1/36** ( 2006.01 )  
**(87)** WO2014/146943  
**(31)** 102013204810.6 **(32)** 19.03.13 **(33)** DE  
**(43)** 25.09.2014  
**(44)** 28.04.2016  
**(72)** Zimmermann, Armin; Felder, Arndt; Zisch, Rainer; Enenkel, Peter  
**(74)** Spruson & Ferguson

**(71)** Signature Therapeutics, Inc.  
**(11)** AU-B-2012225337  
**(21)** 2012225337 **(22)** 08.03.2012  
**(54)** Active agent prodrugs with heterocyclic linkers  
**(51)** Int. Cl.  
**C07D 221/28** ( 2006.01 )  
**A61K 47/00** ( 2006.01 )  
**(87)** WO2012/122422  
**(31)** 61/451,019 **(32)** 09.03.11 **(33)** US  
 61/583,523 05.01.12 US  
**(43)** 13.09.2012  
**(44)** 28.04.2016  
**(72)** Jenkins, Thomas E.; Husfeld, Craig O.  
**(74)** FB Rice

Applications Accepted - Name Index cont'd

**Signoptic Technologies see Monnaie Royale Canadienne/Royal Canadian Mint**  
**(21)** 2012248087

**(71)** SIG Technology AG  
**(11)** AU-B-2011264179  
**(21)** 2011264179 **(22)** 05.05.2011  
**(54)** Device and method for storing products  
**(51)** Int. Cl.  
*B01F 5/10* ( 2006.01 )  
*B01F 3/08* ( 2006.01 )  
*B01F 3/12* ( 2006.01 )  
**(87)** WO2011/153982  
**(31)** 10 2010 023 832.5 **(32)** 10.06.10 **(33)** DE  
**(43)** 15.12.2011  
**(44)** 28.04.2016  
**(72)** Spelten, Franz-Willi; Kluth, Bernd  
**(74)** Davies Collison Cave

**(71)** Silicon Fire AG  
**(11)** AU-B-2010362092  
**(21)** 2010362092 **(22)** 10.11.2010  
**(54)** Method and apparatus for the integrated synthesis of methanol in a plant  
**(51)** Int. Cl.  
*C01B 3/04* ( 2006.01 )  
*C01B 3/38* ( 2006.01 )  
*C07C 29/152* ( 2006.01 )  
*C10G 2/00* ( 2006.01 )  
*C10G 3/00* ( 2006.01 )  
**(87)** WO2012/045373  
**(31)** PCT/ **(32)** 06.10.10 **(33)** EP  
 EP2010/064948  
**(43)** 12.04.2012  
**(44)** 28.04.2016  
**(72)** Meyer-Pittroff, Roland  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** SimpliVity Corporation  
**(11)** AU-B-2012256137  
**(21)** 2012256137 **(22)** 11.05.2012  
**(54)** Reference count propagation  
**(51)** Int. Cl.  
*G06F 17/30* ( 2006.01 )  
**(87)** WO2012/158501  
**(31)** 13/106,927 **(32)** 13.05.11 **(33)** US  
**(43)** 22.11.2012  
**(44)** 28.04.2016  
**(72)** Beaverson, Arthur J.; Chitrapu, Kishore; Czerkowitz, John Michael; Manjanatha, Sowmya  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Sistag AG  
**(11)** AU-B-2010201274  
**(21)** 2010201274 **(22)** 31.03.2010  
**(54)** A slide valve, in particular for blocking a line conveying media  
**(51)** Int. Cl.  
*F16K 3/314* ( 2006.01 )  
*F16K 3/16* ( 2006.01 )  
**(31)** 00540/09 **(32)** 02.04.09 **(33)** CH  
**(43)** 21.10.2010

**(44)** 28.04.2016  
**(72)** Sidler, Hans-Jorg  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** SmartTruck Systems, LLC  
**(11)** AU-B-2012220894  
**(21)** 2012220894 **(22)** 14.02.2012  
**(54)** Devices and methods for reducing vehicle drag  
**(51)** Int. Cl.  
*B62D 37/02* ( 2006.01 )  
*B60R 1/06* ( 2006.01 )  
*B62D 35/00* ( 2006.01 )  
**(87)** WO2012/115818  
**(31)** 13/031,882 **(32)** 22.02.11 **(33)** US  
**(43)** 30.08.2012  
**(44)** 28.04.2016  
**(72)** Wulff, Stephen Alfred; Henderson, Michael Lorenzo  
**(74)** Spruson & Ferguson

**(71)** Smith, G.; Smith & Nephew, Inc.  
**(11)** AU-B-2012211071  
**(21)** 2012211071 **(22)** 29.01.2012  
**(54)** Surgical aiming device  
**(51)** Int. Cl.  
*A61B 17/17* ( 2006.01 )  
**(87)** WO2012/103535  
**(31)** 13/016,081 **(32)** 28.01.11 **(33)** US  
**(43)** 02.08.2012  
**(44)** 28.04.2016  
**(72)** Smith, Graham  
**(74)** Davies Collison Cave

**Smith & Nephew, Inc. see Smith, G.**  
**(21)** 2012211071

**(71)** Smith and Nephew, Inc.  
**(11)** AU-B-2012211099  
**(21)** 2012211099 **(22)** 27.01.2012  
**(54)** Constrained knee prosthesis  
**(51)** Int. Cl.  
*A61F 2/38* ( 2006.01 )  
*A61F 2/30* ( 2006.01 )  
**(87)** WO2012/103469  
**(31)** 61/436,788 **(32)** 27.01.11 **(33)** US  
**(43)** 02.08.2012  
**(44)** 28.04.2016  
**(72)** McKinnon, Brian William; Lenz, Nathaniel Milton; Laster, Scott Kennedy; Ries, Michael D.; Haas, Steven B.  
**(74)** Davies Collison Cave

**(71)** Smith and Nephew, Inc.  
**(11)** AU-B-2012229152  
**(21)** 2012229152 **(22)** 12.03.2012  
**(54)** Trephine  
**(51)** Int. Cl.  
*A61F 2/08* ( 2006.01 )  
*A61B 17/16* ( 2006.01 )  
*A61B 17/17* ( 2006.01 )  
**(87)** WO2012/125578  
**(31)** 61/451,749 **(32)** 11.03.11 **(33)** US  
 61/451,751 11.03.11 US  
**(43)** 20.09.2012

**(44)** 28.04.2016  
**(72)** Fan, Wei Li; Bourque, Bernard J.; Blough, Rebecca Ann; Graf, Ben Kim; Davis, William R.  
**(74)** Davies Collison Cave

**(71)** Solid Carbon Products LLC; Exxon-Mobil Upstream Research Company  
**(11)** AU-B-2013249597  
**(21)** 2013249597 **(22)** 10.04.2013  
**(54)** Removing carbon nanotubes from a continuous reactor effluent  
**(51)** Int. Cl.  
*C01B 31/02* ( 2006.01 )  
**(87)** WO2013/158440  
**(31)** 61/625,671 **(32)** 18.04.12 **(33)** US  
**(43)** 24.10.2013  
**(44)** 28.04.2016  
**(72)** Denton, Robert D.; Koveal Jr., Russell J.; Noyes, Dallas B.; Ring, Terry A.  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** Sonos, Inc.  
**(11)** AU-B-2015215978  
**(21)** 2015215978 **(22)** 24.08.2015  
**(54)** Systems and methods for connecting an audio controller to a hidden audio network  
**(51)** Int. Cl.  
*H04L 12/28* ( 2006.01 )  
*H04L 9/32* ( 2006.01 )  
*H04L 12/16* ( 2006.01 )  
**(43)** 10.09.2015  
**(44)** 28.04.2016  
**(62)** 2012362575  
**(72)** Agerbak, Michael; Millington, Nicholas A.J.; Peters, Jeffrey; Beckhardt, Steven R.  
**(74)** Spruson & Ferguson

**(71)** Sparstane Technologies LLC  
**(11)** AU-B-2013299456  
**(21)** 2013299456 **(22)** 09.08.2013  
**(54)** Process for converting FGD gypsum to ammonium sulfate and calcium carbonate  
**(51)** Int. Cl.  
*B01D 53/00* ( 2006.01 )  
*B01D 53/34* ( 2006.01 )  
**(87)** WO2014/026120  
**(31)** 61/681,795 **(32)** 10.08.12 **(33)** US  
**(43)** 13.02.2014  
**(44)** 28.04.2016  
**(72)** Hasinoff, Murray P.; Pursell, Taylor; Saiia, Joseph A.; Shirley, Arthur R.; Cochran, Keith D.; Holt, Timothy G.  
**(74)** Spruson & Ferguson

**(71)** SPR Therapeutics, LLC  
**(11)** AU-B-2011336490  
**(21)** 2011336490 **(22)** 01.12.2011  
**(54)** Systems and methods for the treatment of pain through neural fiber stimulation  
**(51)** Int. Cl.  
*A61B 10/00* ( 2006.01 )  
**(87)** WO2012/075265

Applications Accepted - Name Index cont'd

(31) 61/418,801 (32) 01.12.10 (33) US  
61/418,768 01.12.10 US  
(43) 07.06.2012  
(44) 28.04.2016  
(72) Bennett, Maria E.; Boggs, Joseph W.;  
Grill, Warren M.; Chae, John  
(74) Peter Maxwell & Associates

(71) State Grid Corporation of China; Dan-  
dong Power Supply Company, Liaoning  
Electric Power  
(11) AU-B-2011371437  
(21) 2011371437 (22) 14.11.2011  
(54) Electric energy meter on-line detection  
method  
(51) Int. Cl.  
*G01R 35/04* ( 2006.01 )  
(87) WO2012/174693  
(31) 2011110165040.8 (32) 20.06.11 (33) CN  
(43) 27.12.2012  
(44) 28.04.2016  
(72) Liu, Xiaoli; Cui, Wenjun; Li, Junming;  
Yu, Xin; Yang, Li; Wang, Xiping  
(74) Shelston IP Pty Ltd.

(71) Stoltz, H.  
(11) AU-B-2008361577  
(21) 2008361577 (22) 15.09.2008  
(54) Vortex turbine cleaner  
(51) Int. Cl.  
*E04H 4/16* ( 2006.01 )  
(87) WO2010/029388  
(43) 18.03.2010  
(44) 28.04.2016  
(72) Stoltz, H.  
(74) A.P.T. Patent and Trade Mark Attor-  
neys

Sujino, K. see Kent, K.

(21) 2012255029

(71) Sumitomo Wiring Systems, Ltd.  
(11) AU-B-2011371058  
(21) 2011371058 (22) 17.10.2011  
(54) Corrugated tube equipped with path-re-  
taining member, and wire harness  
(51) Int. Cl.  
*H02G 3/04* ( 2006.01 )  
*B60R 16/02* ( 2006.01 )  
(87) WO2012/172700  
(31) 2011-134791 (32) 17.06.11 (33) JP  
(43) 20.12.2012  
(44) 28.04.2016  
(72) Okuhara, Takashi; Ito, Takeharu  
(74) Davies Collison Cave

(71) Syngenta Limited; Syngenta Participa-  
tions AG  
(11) AU-B-2009324389  
(21) 2009324389 (22) 09.12.2009  
(54) Spiroheterocyclic N-oxypiperidines as  
pesticides  
(51) Int. Cl.  
*C07D 211/94* ( 2006.01 )  
*A01N 43/90* ( 2006.01 )

*C07D 471/10* ( 2006.01 )  
(87) WO2010/066780  
(31) 0822748.0 (32) 12.12.08 (33) GB  
0905237.4 26.03.09 GB  
(43) 17.06.2010  
(44) 28.04.2016  
(72) Muehlebach, Michel; Pitterna, Thomas;  
Cassayre, Jerome Yves; Edmunds,  
Andrew; Corsi, Camilla; El Qa-  
cemi, Myriem; Hall, Roger Graham;  
Jeanguenat, Andre; Stoller, Andre;  
Godfrey, Christopher Richard; Schaet-  
zer, Jurgen Harry; Loiseleur, Olivier;  
Maienfisch, Peter; Carter, Neil Brian  
(74) Davies Collison Cave

Syngenta Participations AG see Syngenta  
Limited

(21) 2009324389

(71) Syntheon Cardiology, LLC  
(11) AU-B-2015202509  
(21) 2015202509 (22) 10.05.2015  
(54) SEALABLE ENDOVASCULAR IM-  
PLANTS AND METHODS FOR THEIR  
USE  
(51) Int. Cl.  
*A61F 2/82* ( 2013.01 )  
*A61F 2/06* ( 2013.01 )  
*A61F 2/844* ( 2013.01 )  
*A61F 2/848* ( 2013.01 )  
(43) 28.05.2015  
(44) 28.04.2016  
(62) 2013260693  
(72) Cartledge, Richard G.; Cartledge, John;  
Gaskins, Ralph E.  
(74) Pizzeys Patent and Trade Mark Attor-  
neys Pty Ltd

(71) Taisho Pharmaceutical Co., Ltd.  
(11) AU-B-2014221222  
(21) 2014221222 (22) 03.09.2014  
(54) PHARMACEUTICAL COMPOSITIONS  
(51) Int. Cl.  
*C07D 335/02* ( 2006.01 )  
*A61K 31/155* ( 2006.01 )  
*A61K 31/382* ( 2006.01 )  
*A61K 31/4439* ( 2006.01 )  
*A61K 31/64* ( 2006.01 )  
*A61K 45/00* ( 2006.01 )  
*A61P 3/10* ( 2006.01 )  
*A61P 5/50* ( 2006.01 )  
*A61P 9/10* ( 2006.01 )  
*A61P 9/14* ( 2006.01 )  
*A61P 13/12* ( 2006.01 )  
*A61P 25/00* ( 2006.01 )  
*A61P 27/02* ( 2006.01 )  
*A61P 43/00* ( 2006.01 )  
(43) 25.09.2014  
(44) 28.04.2016  
(62) 2010237748  
(72) Takahashi, Teisuke; Uchida, Saeko  
(74) Phillips Ormonde Fitzpatrick

(71) Takeda GmbH  
(11) AU-B-2013234404  
(21) 2013234404 (22) 27.09.2013

(54) Pyrazolone Derivatives as PDE4 Inhib-  
itors  
(51) Int. Cl.  
*C07D 401/14* ( 2006.01 )  
*A61K 31/4155* ( 2006.01 )  
*A61K 31/444* ( 2006.01 )  
*A61P 1/00* ( 2006.01 )  
*A61P 11/00* ( 2006.01 )  
*A61P 17/00* ( 2006.01 )  
*C07D 405/14* ( 2006.01 )  
*C07D 413/14* ( 2006.01 )  
*C07D 417/14* ( 2006.01 )  
(43) 17.10.2013  
(44) 28.04.2016  
(62) 2008250069  
(72) SCHMIDT, Beate; SCHEUFLER, Chris-  
tian; VOLZ, Juergen; FETH, Martin P.;  
HUMMEL, Rolf-Peter; HATZELMANN,  
Armin; ZITT, Christof; WOHLSEN, An-  
drea; MARX, Degenhard; KLEY, Hans-  
Peter; OCKERT, Deborah; HEUSER,  
Anke; CHRISTIAANS, Johannes A. M.;  
STERK, Geert Jan; MENGE, Wiro M P.  
B.  
(74) Griffith Hack

(71) Telefonaktiebolaget L M Ericsson (publ)  
(11) AU-B-2013293605  
(21) 2013293605 (22) 23.07.2013  
(54) Device connectivity management for  
machine type communications  
(51) Int. Cl.  
*H04W 4/00* ( 2009.01 )  
*H04W 76/02* ( 2009.01 )  
(87) WO2014/017974  
(31) 61/676,503 (32) 27.07.12 (33) US  
(43) 30.01.2014  
(44) 28.04.2016  
(72) Arkkio, Jari; Keranen, Ari; Eriksson, An-  
ders E.; Sachs, Joachim; Ronneke,  
Hans Bertil  
(74) Watermark Patent and Trade Marks At-  
torneys

(71) Telezygology Inc  
(11) AU-B-2014280950  
(21) 2014280950 (22) 24.12.2014  
(54) Improvements in Computer Room Se-  
curity  
(51) Int. Cl.  
*G08B 13/14* ( 2006.01 )  
(43) 22.01.2015  
(44) 28.04.2016  
(62) 2009231835  
(72) Rudduck, Dickory; Whittenburg, Chris;  
Brown, Steve; Ford, Benjamin David  
(74) Chrysilu IP

(71) Telsmith, Inc.  
(11) AU-B-2012318497  
(21) 2012318497 (22) 05.10.2012  
(54) Apparatus and method for an anti-spin  
system  
(51) Int. Cl.  
*B02C 2/00* ( 2006.01 )  
(87) WO2013/052792  
(31) 61/626,967 (32) 06.10.11 (33) US  
(43) 11.04.2013

Applications Accepted - Name Index cont'd

- (44) 28.04.2016  
 (72) Dricken, Chuck; Neitzel, Sean; Wolfe, Dean; Haven, Matthew; Van Mullem, Albert  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Tencent Technology (Shenzhen) Company Limited  
 (11) AU-B-2013325007  
 (21) 2013325007 (22) 18.06.2013  
 (54) Systems and methods for sharing files among multiple terminals  
 (51) Int. Cl.  
*H04L 29/08* ( 2006.01 )  
 (87) WO2014/048138  
 (31) 201210361197.2 (32) 26.09.12 (33) CN  
 (43) 03.04.2014  
 (44) 28.04.2016  
 (72) Huang, Jianhua; Chen, Tian; Jiang, Qian; Xiao, Xiao; Jiang, Xing  
 (74) Griffith Hack
- 
- (71) Tennant Company  
 (11) AU-B-2014223616  
 (21) 2014223616 (22) 26.02.2014  
 (54) Cleaning head assemblies having touch-free attachment and alignment technology  
 (51) Int. Cl.  
*A47L 11/40* ( 2006.01 )  
 (87) WO2014/134091  
 (31) 61/769,891 (32) 27.02.13 (33) US  
 61/831,942 06.06.13 US  
 (43) 04.09.2014  
 (44) 28.04.2016  
 (72) Baker, Leo Jason; Stoddard, Jeremy Clinton; Leibrandt, Steven James; Clark, Justin Michael; Meyer, Nathan Scott  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Tesco Corporation  
 (11) AU-B-2013338348  
 (21) 2013338348 (22) 17.10.2013  
 (54) Joint solidification tool  
 (51) Int. Cl.  
*E21B 19/16* ( 2006.01 )  
 (87) WO2014/070464  
 (31) 13/664,258 (32) 30.10.12 (33) US  
 (43) 08.05.2014  
 (44) 28.04.2016  
 (72) Bowley, Ryan Thomas; Yajure, Edgar Fernando  
 (74) Shelston IP Pty Ltd.
- 
- (71) Thales  
 (11) AU-B-2011214391  
 (21) 2011214391 (22) 09.02.2011  
 (54) Training device for rugby players  
 (51) Int. Cl.  
*A63B 69/34* ( 2006.01 )  
*A63B 24/00* ( 2006.01 )  
 (87) WO2011/098469  
 (31) 1000524 (32) 09.02.10 (33) FR  
 (43) 18.08.2011

- (44) 28.04.2016  
 (72) Couvet, Serge; Retieres, Didier; Vidal, Pierre Paul; Piscione, Julien  
 (74) Spruson & Ferguson
- 
- (71) The Board of Regents of the University of Texas System  
 (11) AU-B-2011315920  
 (21) 2011315920 (22) 14.10.2011  
 (54) Antibodies that bind amyloid oligomers  
 (51) Int. Cl.  
*C07K 16/00* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*G01N 33/53* ( 2006.01 )  
 (87) WO2012/051498  
 (31) 61/393,685 (32) 15.10.10 (33) US  
 (43) 19.04.2012  
 (44) 28.04.2016  
 (72) Kayed, Rakez  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) The Board of Regents of The University of Texas System  
 (11) AU-B-2011348074  
 (21) 2011348074 (22) 23.12.2011  
 (54) Methods for treating COPD  
 (51) Int. Cl.  
*A61K 31/045* ( 2006.01 )  
*A61K 31/415* ( 2006.01 )  
*A61K 31/50* ( 2006.01 )  
 (87) WO2012/088525  
 (31) 61/426,788 (32) 23.12.10 (33) US  
 (43) 28.06.2012  
 (44) 28.04.2016  
 (72) Srivastava, Satish K.; Ramana, Kota V.; Yadav, Umesh  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) The Board of Trustees of the Leland Stanford Junior University  
 (11) AU-B-2010232921  
 (21) 2010232921 (22) 05.04.2010  
 (54) Surgical device and method  
 (51) Int. Cl.  
*A61B 17/94* ( 2006.01 )  
 (87) WO2010/114634  
 (31) 61/314,595 (32) 17.03.10 (33) US  
 61/187,078 15.06.09 US  
 61/173,147 27.04.09 US  
 61/166,654 03.04.09 US  
 (43) 07.10.2010  
 (44) 28.04.2016  
 (72) Chao, Kevin Zi Jun; Roop, John Avi; Magee, Greg; Jou, Ronald; Brewer, Reuben; Pell, Christopher Steven; Duggan, Bryan J.; Dong, Zhi Chen; Ruby, Thomas  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) The Boeing Company  
 (11) AU-B-2011253392  
 (21) 2011253392 (22) 11.04.2011

- (54) Composite beam chord between reinforcement plates and related method of manufacturing  
 (51) Int. Cl.  
*B29C 70/20* ( 2006.01 )  
*B29C 65/00* ( 2006.01 )  
*B29C 65/08* ( 2006.01 )  
*B29C 65/56* ( 2006.01 )  
*B29C 65/72* ( 2006.01 )  
*B29C 70/54* ( 2006.01 )  
*B32B 5/12* ( 2006.01 )  
 (87) WO2011/142920  
 (31) 12/777,250 (32) 10.05.10 (33) US  
 (43) 17.11.2011  
 (44) 28.04.2016  
 (72) Kismarton, Max U.  
 (74) Spruson & Ferguson
- 
- (71) The Charles Stark Draper Laboratory, Inc.; Massachusetts Institute of Technology  
 (11) AU-B-2014253554  
 (21) 2014253554 (22) 24.10.2014  
 (54) Adhesive articles  
 (51) Int. Cl.  
*A61F 2/02* ( 2006.01 )  
 (43) 13.11.2014  
 (44) 28.04.2016  
 (62) 2008326454  
 (72) KARP, Jeffrey  
 (74) Davies Collison Cave
- 
- (71) The Gates Corporation  
 (11) AU-B-2012221398  
 (21) 2012221398 (22) 16.02.2012  
 (54) Toothed belt  
 (51) Int. Cl.  
*F16G 1/28* ( 2006.01 )  
*C08G 59/00* ( 2006.01 )  
*F16G 1/00* ( 2006.01 )  
*F16G 1/08* ( 2006.01 )  
 (87) WO2012/114967  
 (31) 2011-264739 (32) 02.12.11 (33) JP  
 2011-038394 24.02.11 JP  
 (43) 30.08.2012  
 (44) 28.04.2016  
 (72) Sakamoto, Keiji; Uchigashima, Shinji; Sakamoto, Masanao  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) The Glad Products Company  
 (11) AU-B-2012304724  
 (21) 2012304724 (22) 05.09.2012  
 (54) Apparatus for inserting a first folded film within a second folded film  
 (51) Int. Cl.  
*B65H 5/28* ( 2006.01 )  
*B29C 53/36* ( 2006.01 )  
*B65B 9/06* ( 2012.01 )  
 (87) WO2013/036503  
 (31) 13/225,930 (32) 06.09.11 (33) US  
 (43) 14.03.2013  
 (44) 28.04.2016  
 (72) Broering, Shaun T.; Waldron, Matthew W.; Denmon, Angelli Sue  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Applications Accepted - Name Index cont'd

(71) The Glad Products Company  
 (11) AU-B-2012332451  
 (21) 2012332451 (22) 01.11.2012  
 (54) Incrementally-stretched thermoplastic films and bags with increased haze and methods for making the same  
 (51) Int. Cl.  
**B32B 1/08** ( 2006.01 )  
**B32B 3/30** ( 2006.01 )  
 (87) WO2013/067193  
 (31) 13/289,829 (32) 04.11.11 (33) US  
 (43) 10.05.2013  
 (44) 28.04.2016  
 (72) Borchardt, Michael G.  
 (74) Shelston IP Pty Ltd.

(71) The La Jolla Institute for Allergy and Immunology; Kyowa Hakko Kirin Co., Limited  
 (11) AU-B-2013203359  
 (21) 2013203359 (22) 10.04.2013  
 (54) Antagonistic human LIGHT-specific human monoclonal antibodies  
 (51) Int. Cl.  
**C07K 16/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 37/06** ( 2006.01 )  
**C07K 16/28** ( 2006.01 )  
**C12N 15/13** ( 2006.01 )  
**G01N 33/53** ( 2006.01 )  
 (43) 02.05.2013  
 (44) 28.04.2016  
 (62) 2007290570  
 (72) Ware, Carl F.; Granger, Steven W.; Kato, Shinichiro  
 (74) Spruson & Ferguson

(71) The Nielsen Company (US), LLC  
 (11) AU-B-2015200121  
 (21) 2015200121 (22) 13.01.2015  
 (54) Methods and apparatus to determine media impressions  
 (51) Int. Cl.  
**G06F 17/00** ( 2006.01 )  
**G06F 17/40** ( 2006.01 )  
 (43) 05.02.2015  
 (44) 28.04.2016  
 (62) 2012231667  
 (72) Srivastava, Seema V.; Oliver, James R.; Donato, Paul; Mazumdar, Mainak; Aurisset, Juliette; Rao, Kumar; Perez, Albert R.; Gaunt, Josh; Peng, Yutao  
 (74) Spruson & Ferguson

(71) The Procter & Gamble Company  
 (11) AU-B-2013246305  
 (21) 2013246305 (22) 04.04.2013  
 (54) Malodor reduction compositions  
 (51) Int. Cl.  
**A61L 9/01** ( 2006.01 )  
**B65F 1/00** ( 2006.01 )  
**C08K 5/04** ( 2006.01 )  
**C08K 5/05** ( 2006.01 )  
**C08K 5/07** ( 2006.01 )  
**C08K 5/101** ( 2006.01 )  
**C11B 9/00** ( 2006.01 )  
 (87) WO2013/154899  
 (31) 61/622,030 (32) 10.04.12 (33) US  
 (43) 17.10.2013

(44) 28.04.2016  
 (72) Hollingshead, Judith Ann; Horenziak, Steven Anthony; Malanyaon, Michael-Vincent Nario; Jean-Mary, Fleumingue  
 (74) Watermark Patent and Trade Marks Attorneys

(71) The Regents of the University of California  
 (11) AU-B-2012283855  
 (21) 2012283855 (22) 20.07.2012  
 (54) Targeting GLI proteins in human cancer by small molecules  
 (51) Int. Cl.  
**C07D 231/06** ( 2006.01 )  
**A01N 43/40** ( 2006.01 )  
**A01N 43/56** ( 2006.01 )  
**A61K 31/415** ( 2006.01 )  
 (87) WO2013/013190  
 (31) 61/510,176 (32) 21.07.11 (33) US  
 (43) 24.01.2013  
 (44) 28.04.2016  
 (72) He, Biao; Mann, Michael; Jablons, David M.  
 (74) FB Rice

(71) The Stanley Works Israel Ltd.  
 (11) AU-B-2012254937  
 (21) 2012254937 (22) 16.11.2012  
 (54) Adjustable sawhorse  
 (51) Int. Cl.  
**B25H 1/00** ( 2006.01 )  
 (31) 11191567.4 (32) 01.12.11 (33) EP  
 (43) 20.06.2013  
 (44) 28.04.2016  
 (72) KEN-DROR, Boaz; BAR-EREZ, Sharon Fella; SABBAG, Yosi  
 (74) Davies Collison Cave

(71) TNA Australia Pty Limited  
 (11) AU-B-2011242136  
 (21) 2011242136 (22) 27.10.2011  
 (54) A product distribution chute for a weighing machine (scales)  
 (51) Int. Cl.  
**B65B 1/32** ( 2006.01 )  
**B65B 3/28** ( 2006.01 )  
**B65B 37/18** ( 2006.01 )  
**B65G 11/00** ( 2006.01 )  
 (31) 2010904908 (32) 03.11.10 (33) AU  
 (43) 17.05.2012  
 (44) 28.04.2016  
 (72) Taylor, Alfred Alexander; Alchin, Darren Ken  
 (74) Spruson & Ferguson

(71) Toyota Jidosha Kabushiki Kaisha  
 (11) AU-B-2011383475  
 (21) 2011383475 (22) 15.12.2011  
 (54) Operation apparatus  
 (51) Int. Cl.  
**G06F 3/048** ( 2006.01 )  
**G06F 3/041** ( 2006.01 )  
 (87) WO2013/088559  
 (43) 20.06.2013

(44) 28.04.2016  
 (72) Yamamoto, Takuo  
 (74) Spruson & Ferguson

(71) Toyota Jidosha Kabushiki Kaisha  
 (11) AU-B-2012395406  
 (21) 2012395406 (22) 30.11.2012  
 (54) Vehicle body lower portion structure with side collision sensor  
 (51) Int. Cl.  
**B62D 25/20** ( 2006.01 )  
 (87) WO2014/083704  
 (43) 05.06.2014  
 (44) 28.04.2016  
 (72) Kindaichi, Tetsumasa; Shigeishi, Kento  
 (74) Spruson & Ferguson

Tran, D. see Kent, K.  
 (21) 2012255029

Triman, A. see Kent, K.  
 (21) 2012255029

(71) Tropicana Products, Inc.  
 (11) AU-B-2012358250  
 (21) 2012358250 (22) 21.12.2012  
 (54) Container, soil blend, and method of growing plants  
 (51) Int. Cl.  
**A01G 1/00** ( 2006.01 )  
**A01G 9/02** ( 2006.01 )  
 (87) WO2013/096849  
 (31) 61/579,938 (32) 23.12.11 (33) US  
 (43) 27.06.2013  
 (44) 28.04.2016  
 (72) Keithly, James H.  
 (74) Spruson & Ferguson

(71) Tung, P.; Paijo Co., Ltd.  
 (11) AU-B-2011253888  
 (21) 2011253888 (22) 08.12.2011  
 (54) A cold/hot water balancing valve of burning-proof functions  
 (51) Int. Cl.  
**F16K 31/64** ( 2006.01 )  
 (43) 27.06.2013  
 (44) 28.04.2016  
 (72) Tung, Ping-Jung  
 (74) Collison & Co

(71) Tung, P.; Paijo Co., Ltd.  
 (11) AU-B-2011253889  
 (21) 2011253889 (22) 08.12.2011  
 (54) A balance valve of asymmetric structure  
 (51) Int. Cl.  
**F16K 31/64** ( 2006.01 )  
 (43) 27.06.2013  
 (44) 28.04.2016  
 (72) Tung, Ping-Jung  
 (74) Collison & Co

(71) Turrisi Enterprises Pty Ltd  
 (11) AU-B-2014201904

Applications Accepted - Name Index cont'd

(21) 2014201904 (22) 02.04.2014

(54) Drawbar Support

(51) Int. Cl.

**B60D 1/14** ( 2006.01 )  
**B60D 1/167** ( 2006.01 )  
**B62D 21/02** ( 2006.01 )  
**B62D 63/08** ( 2006.01 )

(43) 17.04.2014

(44) 28.04.2016

(62) 2012251934

(72) Inturrisi, Guiseppa; Inturrisi, Giovanni

(74) Tatlocks Chrysilou IP

(71) Tusaar Inc

(11) AU-B-2012358275

(21) 2012358275 (22) 21.12.2012

(54) System for dynamic fluidized loading of a ligand upon carbon media and methods associated therewith

(51) Int. Cl.

**C02F 1/28** ( 2006.01 )  
**C02F 1/58** ( 2006.01 )

(87) WO2013/096874

(31) 61/580,011 (32) 23.12.11 (33) US

(43) 27.06.2013

(44) 28.04.2016

(72) Widirstky, John D.; Khanna, Gautam; Quick, Allen N.

(74) E F WELLINGTON & CO

(71) TVS Motor Compnay Limited

(11) AU-B-2012327907

(21) 2012327907 (22) 25.10.2012

(54) Safety device for scooter type vehicle

(51) Int. Cl.

**F16H 61/16** ( 2006.01 )  
**B62M 11/04** ( 2006.01 )

(87) WO2013/061339

(31) 3694/CHE/2011 (32) 28.10.11 (33) IN

(43) 02.05.2013

(44) 28.04.2016

(72) Dhinagar, Samraj Jabez; Kommuri, Naga Kavitha; Das, Himadri Bhushan; Padhi, Lakshminarayana

(74) WADESON

**Tyco Electronics (Shanghai) Co., Ltd. see Tyco Electronics Raychem BVBA**

(21) 2013288772

(71) Tyco Electronics Raychem BVBA; Tyco Electronics (Shanghai) Co., Ltd.; Tyco Electronics UK Ltd.

(11) AU-B-2013288772

(21) 2013288772 (22) 11.07.2013

(54) RFID-enabled optical adapter for use with a patch panel

(51) Int. Cl.

**G02B 6/38** ( 2006.01 )

(87) WO2014/009463

(31) 61/670,357 (32) 11.07.12 (33) US

(43) 16.01.2014

(44) 28.04.2016

(72) Lambourn, Stephen; Standish, Ian Miles; Cheng, Xing Jun (Eric); Taylor, Christopher Charles; Junius, Erwin

(74) Davies Collison Cave

**Tyco Electronics UK Ltd. see Tyco Electronics Raychem BVBA**

(21) 2013288772

(71) Tyco Fire & Security GmbH

(11) AU-B-2013202051

(21) 2013202051 (22) 27.03.2013

(54) Electronic article surveillance tag having an expulsion detrimental substance system with substance routing system

(51) Int. Cl.

**E05B 73/00** ( 2006.01 )

(43) 18.04.2013

(44) 28.04.2016

(62) 2007212301

(72) Szklany, Craig R.; Cwik, Krystyna E.; Lynch, John L.; Valade, Franklin H.

(74) Spruson & Ferguson

(71) Tyco Fire Products LP

(11) AU-B-2012275272

(21) 2012275272 (22) 28.06.2012

(54) Dry sprinkler assemblies

(51) Int. Cl.

**A62C 35/68** ( 2006.01 )

**A62C 35/62** ( 2006.01 )

(87) WO2013/003626

(31) 61/501,959 (32) 28.06.11 (33) US

(43) 03.01.2013

(44) 28.04.2016

(72) Ringer, Yoram; Silva Jr., Manuel R.; Coletta, George B.; Leduc, Roger H.; Weed, Sean D.

(74) Griffith Hack

(71) Tyco Fire Products LP

(11) AU-B-2012275317

(21) 2012275317 (22) 28.06.2012

(54) Dry sprinklers with multiple coupling arrangements

(51) Int. Cl.

**A62C 35/00** ( 2006.01 )

(87) WO2013/003577

(31) 61/501,959 (32) 28.06.11 (33) US

(43) 03.01.2013

(44) 28.04.2016

(72) Ringer, Yoram; Silva Jr., Manuel R.; Coletta, George B.; Leduc, Roger H.; Weed, Sean D.

(74) Griffith Hack

(71) Uber Technologies, Inc.

(11) AU-B-2013287059

(21) 2013287059 (22) 27.06.2013

(54) System and method for providing dynamic supply positioning for on-demand services

(51) Int. Cl.

**G06Q 50/28** ( 2012.01 )

**G06Q 50/10** ( 2012.01 )

(87) WO2014/008099

(31) 13/836,993 (32) 15.03.13 (33) US  
 61/667,536 03.07.12 US

(43) 09.01.2014

(44) 28.04.2016

(72) Lin, Hungyu Henry; Kalanick, Travis Cordell; Wang, Emily

(74) Wrays

(71) Unilever PLC

(11) AU-B-2013357739

(21) 2013357739 (22) 15.11.2013

(54) Impregnated electrode for capacitive deionisation, process for preparing it and apparatus employing the electrodes

(51) Int. Cl.

**C02F 1/469** ( 2006.01 )

**C02F 1/46** ( 2006.01 )

**C02F 1/461** ( 2006.01 )

**C02F 101/10** ( 2006.01 )

**C02F 103/10** ( 2006.01 )

(87) WO2014/090508

(31) 12196471.2 (32) 11.12.12 (33) EP

(43) 19.06.2014

(44) 28.04.2016

(72) Alencherry, Tinto Johnichan; Ghosh, Somnath; Rajanarayana, Venkataraghavan

(74) Davies Collison Cave

(71) Unilever PLC

(11) AU-B-2015201017

(21) 2015201017 (22) 27.02.2015

(54) Method for brewing beverage and cartridge containing infusible material

(51) Int. Cl.

**A47J 31/40** ( 2006.01 )

**B65D 85/804** ( 2006.01 )

(43) 19.03.2015

(44) 28.04.2016

(62) 2011278538

(72) Quinn, Anthony Edward; Maffei, Osvaldo; Bronwasser, Robert Wim; Zandona, Raffaele

(74) Davies Collison Cave

**Universal Entertainment Corporation see Aruze Gaming America, Inc.**

(21) 2012258486

(71) Universal Polymers Pty Ltd

(11) AU-B-2008203012

(21) 2008203012 (22) 04.07.2008

(54) Flexible termite resistant sheet

(51) Int. Cl.

**E04B 1/72** ( 2006.01 )

**A01N 25/16** ( 2006.01 )

**A01N 25/34** ( 2006.01 )

**E04H 9/16** ( 2006.01 )

(43) 21.01.2010

(44) 28.04.2016

(72) Hannay, Philip; Franklin, Roger W

(74) Collison & Co

**Universite De Liege see Bone Therapeutics SA**

(21) 2012266241



Applications Accepted - Name Index cont'd

Universite Libre De Bruxelles see Bone

Therapeutics SA

(21) 2012266241

(71) University of Seoul Industry Cooperation Foundation; Samsung Electronics Co., Ltd.

(11) AU-B-2012207773

(21) 2012207773 (22) 18.01.2012

(54) Apparatus and method for storing and playing content in a multimedia streaming system

(51) Int. Cl.

H04N 5/93 ( 2006.01 )

H04N 7/173 ( 2006.01 )

(87) WO2012/099400

(31) 10-2011-0005054 (32) 18.01.11 (33) KR

(43) 26.07.2012

(44) 28.04.2016

(72) Rhyu, Sung-Ryeul; Kim, Yong-Han; Hwang, Seo-Young

(74) Griffith Hack

(71) UOP LLC

(11) AU-B-2014210616

(21) 2014210616 (22) 07.08.2014

(54) Low water biomass-derived pyrolysis oils and processes for producing the same

(51) Int. Cl.

C10G 3/00 ( 2006.01 )

C10L 1/02 ( 2006.01 )

(43) 28.08.2014

(44) 28.04.2016

(62) 2011279887

(72) Frey, Stanley J.; Clarke, Douglas A.

(74) FB Rice

(71) USG Interiors, LLC

(11) AU-B-2012284164

(21) 2012284164 (22) 17.07.2012

(54) Use of aldehyde scavengers in interior building products

(51) Int. Cl.

C09D 161/00 ( 2006.01 )

C09D 7/00 ( 2006.01 )

(87) WO2013/012828

(31) 61/510,109 (32) 21.07.11 (33) US  
13/490,595 07.06.12 US

(43) 24.01.2013

(44) 28.04.2016

(72) Lu, Runhai; Rosenstiel, Terry L.; Immordino, Salvatore; Song, Weixin D.

(74) James & Wells Intellectual Property

(71) Vanda Pharmaceuticals, Inc

(11) AU-B-2013207585

(21) 2013207585 (22) 17.07.2013

(54) MELATONIN AGONIST TREATMENT

(51) Int. Cl.

A01N 43/38 ( 2006.01 )

A61K 31/405 ( 2006.01 )

(43) 08.08.2013

(44) 28.04.2016

(62) 2007253701

(72) Birzniaks, Gunther; Phadke, Deepak; Polymeropoulos, Mihael H.

(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Vanderbilt University

(11) AU-B-2011215638

(21) 2011215638 (22) 11.02.2011

(54) Pyrazolopyridine, pyrazolopyrazine, pyrazolopyrimidine, pyrazolothiothiophene and pyrazolothiazole compounds as mGluR4 allosteric potentiators, compounds, and methods of treating neurological dysfunction

(51) Int. Cl.

A01N 43/56 ( 2006.01 )

A61K 31/415 ( 2006.01 )

(87) WO2011/100607

(31) 61/430,521 (32) 06.01.11 (33) US  
61/303,481 11.02.10 US

(43) 18.08.2011

(44) 28.04.2016

(72) Conn, P. Jeffrey; Lindsley, Craig W.; Hopkins, Corey R.; Niswender, Colleen M.; Gogliotti, Rocco D.; Salovich, James M.; Engers, Darren W.; Cheung, Yiu-Yin

(74) Wrays

(71) Veolia Water Solutions & Technologies Support

(11) AU-B-2014217519

(21) 2014217519 (22) 12.02.2014

(54) Process for the extraction of polyhydroxyalkanoates from biomass

(51) Int. Cl.

C08G 63/89 ( 2006.01 )

C12P 7/62 ( 2006.01 )

(87) WO2014/125422

(31) 61/764,589 (32) 14.02.13 (33) US

(43) 21.08.2014

(44) 28.04.2016

(72) Werker, Alan Gideon; Johansson, Peter Stig Tomas; Magnusson, Per Olof Gosta

(74) Spruson & Ferguson

(71) Vera Andrades, E.

(11) AU-B-2013326419

(21) 2013326419 (22) 16.09.2013

(54) Multifunctional digging tool

(51) Int. Cl.

A01B 1/02 ( 2006.01 )

(87) WO2014/053683

(31) U 201231024 (32) 05.10.12 (33) ES

(43) 10.04.2014

(44) 28.04.2016

(72) Vera Andrades, Enrique

(74) Spruson & Ferguson

(71) Vermeer Manufacturing Company

(11) AU-B-2013207997

(21) 2013207997 (22) 10.01.2013

(54) Wear-resistant cutting teeth, cutting heads and related apparatus

(51) Int. Cl.

A01B 15/04 ( 2006.01 )

A01B 3/00 ( 2006.01 )

A01B 15/02 ( 2006.01 )

(87) WO2013/106560

(31) 61/585,501 (32) 11.01.12 (33) US

(43) 18.07.2013

(44) 28.04.2016

(72) Pfohlner, Chris; Weinberg, Clint; Maher, John; Van Zee, Steve

(74) Spruson & Ferguson

(71) Vertex Pharmaceuticals Incorporated

(11) AU-B-2011230508

(21) 2011230508 (22) 25.03.2011

(54) Solid forms of (R)-1-(2,2-difluorobenzod[1,3]dioxol-5-yl)-N-(1-(2,3-dihydroxypropyl)-6-fluoro-2-(1-hydroxy-2-methylpropan-2-yl)-1H-indol-5-yl) cyclopropanecarboxamide

(51) Int. Cl.

C07D 405/12 ( 2006.01 )

A61K 31/404 ( 2006.01 )

A61P 11/00 ( 2006.01 )

(87) WO2011/119984

(31) 61/317,376 (32) 25.03.10 (33) US

61/319,953 01.04.10 US

61/321,636 07.04.10 US

61/321,561 07.04.10 US

(43) 29.09.2011

(44) 28.04.2016

(72) Keshavarz-Shokri, Ali; Zhang, Beili; Alcacio, Tim Edward; Lee, Elaine Chungmin; Zhang, Yuegang; Krawiec, Mariusz

(74) Spruson & Ferguson

(71) Vetco Gray Inc.

(11) AU-B-2011224039

(21) 2011224039 (22) 14.09.2011

(54) Riser emergency disconnect control system

(51) Int. Cl.

B63B 35/44 ( 2006.01 )

E21B 17/01 ( 2006.01 )

E21B 17/02 ( 2006.01 )

(31) 12/883,485 (32) 16.09.10 (33) US

(43) 05.04.2012

(44) 28.04.2016

(72) Fenton, Stephen P.

(74) Phillips Ormonde Fitzpatrick

(71) Vet Therapeutics, Inc.

(11) AU-B-2009288700

(21) 2009288700 (22) 04.09.2009

(54) Monoclonal antibodies

(51) Int. Cl.

C07K 16/46 ( 2006.01 )

A61P 39/00 ( 2006.01 )

C07K 16/00 ( 2006.01 )

(87) WO2010/027488

(31) 61/094,333 (32) 04.09.08 (33) US

61/163,188 25.03.09 US

(43) 11.03.2010

(44) 28.04.2016

(72) Hansen, Genevieve

(74) Phillips Ormonde Fitzpatrick

Applications Accepted - Name Index cont'd

(71) Viega GmbH & Co. KG  
 (11) AU-B-2013283820  
 (21) 2013283820 (22) 12.03.2013  
 (54) Cheek plate, method for producing a non-detachable pipe joint, fitting and system consisting of a cheek plate and a fitting  
 (51) Int. Cl.  
     **B25B 27/10** ( 2006.01 )  
     **B21D 39/04** ( 2006.01 )  
     **F16L 13/14** ( 2006.01 )  
 (87) WO2014/000897  
 (31) 10 2012 105 655.2 (32) 28.06.12 (33) DE  
 (43) 03.01.2014  
 (44) 28.04.2016  
 (72) Hofmann, Frank  
 (74) Golja Haines & Friend

(71) ViewRay Incorporated  
 (11) AU-B-2013257386  
 (21) 2013257386 (22) 11.11.2013  
 (54) VIDEOGRAPHIC DISPLAY OF REAL-TIME MEDICAL TREATMENT  
 (51) Int. Cl.  
     **G06T 9/20** ( 2006.01 )  
     **A61B 6/00** ( 2006.01 )  
     **G06F 17/00** ( 2006.01 )  
 (43) 28.11.2013  
 (44) 28.04.2016  
 (62) 2012202773  
 (72) Dempsey, James F.  
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Visentin, F.  
 (11) AU-B-2010265763  
 (21) 2010265763 (22) 23.06.2010  
 (54) Drag-reducing device  
 (51) Int. Cl.  
     **B62D 35/00** ( 2006.01 )  
     **B61D 17/02** ( 2006.01 )  
     **B62D 37/02** ( 2006.01 )  
     **B64C 23/00** ( 2006.01 )  
     **F15D 1/10** ( 2006.01 )  
 (87) WO2010/148508  
 (31) 61/329,581 (32) 30.04.10 (33) US  
     61/219,561 23.06.09 US  
 (43) 29.12.2010  
 (44) 28.04.2016  
 (72) Visentin, Frank  
 (74) Allens Patent & Trade Mark Attorneys

**Visioneering Technologies, Inc. see Griffin, R.**  
 (21) 2012270984

(71) Vytronus, Inc.  
 (11) AU-B-2010315625  
 (21) 2010315625 (22) 25.10.2010  
 (54) Methods and systems for ablating tissue  
 (51) Int. Cl.  
     **A61N 7/02** ( 2006.01 )  
 (87) WO2011/056514  
 (31) 61/254,997 (32) 26.10.09 (33) US  
 (43) 12.05.2011

(44) 28.04.2016  
 (72) Thapliyal, Hira V.; Gallup, David A.; Arenson, James W.; Brommer, Robert  
 (74) Spruson & Ferguson

(71) Wabtec Holding Corp.  
 (11) AU-B-2012240336  
 (21) 2012240336 (22) 04.04.2012  
 (54) Coupler support mechanism  
 (51) Int. Cl.  
     **B61G 3/00** ( 2006.01 )  
     **B61G 1/04** ( 2006.01 )  
 (87) WO2012/138692  
 (31) 61/473,353 (32) 08.04.11 (33) US  
     13/438,210 03.04.12 US  
 (43) 11.10.2012  
 (44) 28.04.2016  
 (72) Peckham, Jason D.  
 (74) Madderns Patent & Trade Mark Attorneys

(71) Weatherford Technology Holdings, LLC  
 (11) AU-B-2013237721  
 (21) 2013237721 (22) 01.10.2013  
 (54) NON-METALLIC SLIPS HAVING INSERTS ORIENTED NORMAL TO CONE FACE  
 (51) Int. Cl.  
     **E21B 33/129** ( 2006.01 )  
     **E21B 23/00** ( 2006.01 )  
     **E21B 23/01** ( 2006.01 )  
     **E21B 23/06** ( 2006.01 )  
 (31) 61/708,597 (32) 01.10.12 (33) US  
     61/735,487 10.12.12 US  
 (43) 17.04.2014  
 (44) 28.04.2016  
 (72) Young, Jonathan Allen; Wiese, Stephen; Rothen, James Alan  
 (74) Spruson & Ferguson

(71) Welltronics Applications LLC  
 (11) AU-B-2011203712  
 (21) 2011203712 (22) 04.01.2011  
 (54) Pressure release encoding system for communicating downhole information through a wellbore to a surface location  
 (51) Int. Cl.  
     **E21B 47/12** ( 2012.01 )  
     **G01V 1/40** ( 2006.01 )  
 (87) WO2011/084939  
 (31) 12/685,602 (32) 11.01.10 (33) US  
 (43) 14.07.2011  
 (44) 28.04.2016  
 (72) Close, David  
 (74) Knightsbridge Patent Attorneys

(71) WILDER, J.; MOORE, S.  
 (11) AU-B-2013251234  
 (21) 2013251234 (22) 25.10.2013  
 (54) Core Tray  
 (51) Int. Cl.  
     **E21B 25/00** ( 2006.01 )  
     **B65D 85/20** ( 2006.01 )  
 (31) 2013902196 (32) 13.06.13 (33) AU  
 (43) 22.01.2015

(44) 28.04.2016  
 (72) MOORE, Simon Timothy; WILDER, John  
 (74) Wrays

(71) WMS Gaming Inc.  
 (11) AU-B-2013201897  
 (21) 2013201897 (22) 25.03.2013  
 (54) Wagering game having free spin feature with variable quantities of reel arrays  
 (51) Int. Cl.  
     **A63F 13/00** ( 2014.01 )  
 (31) 61/619,717 (32) 03.04.12 (33) US  
 (43) 17.10.2013  
 (44) 28.04.2016  
 (72) Gomez, Benjamin T.; Englman, Allon G.; Louie, Daniel P.; Smith, Pamela S.  
 (74) Davies Collison Cave

(71) Wobben Properties GmbH  
 (11) AU-B-2012342674  
 (21) 2012342674 (22) 16.11.2012  
 (54) Device and method for anchoring a wind turbine  
 (51) Int. Cl.  
     **F03D 13/00** ( 2016.01 )  
     **E02D 27/42** ( 2006.01 )  
 (87) WO2013/076021  
 (31) 10 2011 087 022.9 (32) 24.11.11 (33) DE  
 (43) 30.05.2013  
 (44) 28.04.2016  
 (72) Schacknies, Meik; Goralski, Claus  
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Wobben Properties GmbH  
 (11) AU-B-2012350817  
 (21) 2012350817 (22) 10.12.2012  
 (54) Method for operating a wind turbine or a wind farm  
 (51) Int. Cl.  
     **F03D 9/00** ( 2006.01 )  
     **F03D 7/04** ( 2006.01 )  
 (87) WO2013/087553  
 (31) 10 2011 088 313.4 (32) 12.12.11 (33) DE  
 (43) 20.06.2013  
 (44) 28.04.2016  
 (72) De Boer, Joachim  
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) World Pac International AG  
 (11) AU-B-2011226944  
 (21) 2011226944 (22) 29.09.2011  
 (54) Casing for foodstuff  
 (51) Int. Cl.  
     **A22C 13/00** ( 2006.01 )  
 (31) 102010047094.5-23(32) 01.10.10 (33) DE  
 (43) 19.04.2012  
 (44) 28.04.2016  
 (72) Schafer, Ekkehardt Th. F.  
 (74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) Wuhan Kaidi Engineering Technology Research Institute Co., Ltd.  
 (11) AU-B-2012343061  
 (21) 2012343061 (22) 17.10.2012  
 (54) Fischer-Tropsch synthesis cobalt nano-catalyst based on porous material confinement, and preparation method therefor  
 (51) Int. Cl.  
*B01J 21/04* ( 2006.01 )  
*B01J 21/08* ( 2006.01 )  
*B01J 37/00* ( 2006.01 )  
*C10G 2/00* ( 2006.01 )  
 (87) WO2013/075559  
 (31) 201110378794.1 (32) 24.11.11 (33) CN  
 (43) 30.05.2013  
 (44) 28.04.2016  
 (72) Fang, Zhangjian; Chen, Yilong; Zhang, Yanfeng; Zhan, Xiaodong; Xue, Yongjie; Tao, Leiming  
 (74) Shelston IP Pty Ltd.

(71) Wyeth LLC  
 (11) AU-B-2014268186  
 (21) 2014268186 (22) 26.11.2014  
 (54) Novel formulations which stabilize and inhibit precipitation of immunogenic compositions  
 (51) Int. Cl.  
*A61K 39/095* ( 2006.01 )  
*A61K 39/39* ( 2006.01 )  
*A61K 47/12* ( 2006.01 )  
*A61K 47/26* ( 2006.01 )  
*A61K 47/48* ( 2006.01 )  
 (43) 11.12.2014  
 (44) 28.04.2016  
 (62) 2012216628  
 (72) Khandke, Lakshmi; Chen, Ying; Han, Hanyoung; Seid Jr., Robert Chancey; Jin, Zhaowei; Look, Jee Loon; Malone, Ronald; Yang, Xudong  
 (74) Davies Collison Cave

(71) Xia, T.  
 (11) AU-B-2011329425  
 (21) 2011329425 (22) 28.10.2011  
 (54) Devices for delivering a medicament and methods for ameliorating pain  
 (51) Int. Cl.  
*A61M 11/06* ( 2006.01 )  
 (87) WO2012/067787  
 (31) 12/946,576 (32) 15.11.10 (33) US  
 (43) 24.05.2012  
 (44) 28.04.2016  
 (72) Xia, Tian  
 (74) Spruson & Ferguson

(71) Xing, J.; Qu, N.  
 (11) AU-B-2012276097  
 (21) 2012276097 (22) 25.06.2012  
 (54) Fatty acid composition and plant extract and pharmaceutical preparation and application thereof  
 (51) Int. Cl.  
*A61K 31/201* ( 2006.01 )  
*A61K 8/36* ( 2006.01 )  
*A61K 8/97* ( 2006.01 )  
*A61K 31/20* ( 2006.01 )  
*A61P 17/02* ( 2006.01 )

*A61P 29/00* ( 2006.01 )  
*A61Q 17/04* ( 2006.01 )  
*A61Q 19/00* ( 2006.01 )  
 (87) WO2013/000382  
 (31) 201110179692.7 (32) 29.06.11 (33) CN  
 (43) 03.01.2013  
 (44) 28.04.2016  
 (72) Xing, Junwu; Qu, Ning  
 (74) Davies Collison Cave

(71) XPED Holdings Pty Ltd  
 (11) AU-B-2011305067  
 (21) 2011305067 (22) 26.09.2011  
 (54) Remote control and remote control systems  
 (51) Int. Cl.  
*G08C 17/02* ( 2006.01 )  
 (87) WO2012/037618  
 (31) 2010904335 (32) 24.09.10 (33) AU  
 (43) 29.03.2012  
 (44) 28.04.2016  
 (72) Schultz, John; Wood, Chris  
 (74) Madderns Patent & Trade Mark Attorneys

(71) Xyleco, Inc.  
 (11) AU-B-2015202371  
 (21) 2015202371 (22) 05.05.2015  
 (54) Processing materials  
 (51) Int. Cl.  
*C08J 3/28* ( 2006.01 )  
*C08J 11/04* ( 2006.01 )  
 (43) 21.05.2015  
 (44) 28.04.2016  
 (62) 2009320208  
 (72) Medoff, Marshall  
 (74) Spruson & Ferguson

(71) Yip, R.  
 (11) AU-B-2011205089  
 (21) 2011205089 (22) 29.07.2011  
 (54) A container  
 (51) Int. Cl.  
*B65D 25/56* ( 2006.01 )  
*B65D 1/12* ( 2006.01 )  
*B65D 25/04* ( 2006.01 )  
*B65D 25/52* ( 2006.01 )  
 (31) 2010903425 (32) 30.07.10 (33) AU  
 (43) 16.02.2012  
 (44) 28.04.2016  
 (72) Yip, Romuald  
 (74) Spruson & Ferguson

(71) Yoon, I.  
 (11) AU-B-2014297063  
 (21) 2014297063 (22) 22.07.2014  
 (54) System for monitoring elevator door  
 (51) Int. Cl.  
*B66B 3/00* ( 2006.01 )  
 (87) WO2015/016519  
 (31) 10-2013-0089447 (32) 29.07.13 (33) KR  
 (43) 05.02.2015  
 (44) 28.04.2016  
 (72) Yoon, Il Shik  
 (74) Peter Maxwell & Associates

Yu, R. see Kent, K.  
 (21) 2012255029

(71) Yuhan Corporation  
 (11) AU-B-2012221927  
 (21) 2012221927 (22) 24.02.2012  
 (54) Diaminopyrimidine derivatives and processes for the preparation thereof  
 (51) Int. Cl.  
*C07D 403/04* ( 2006.01 )  
*A61K 31/506* ( 2006.01 )  
*A61P 1/00* ( 2006.01 )  
*C07D 401/04* ( 2006.01 )  
 (87) WO2012/115480  
 (31) 10-2011-0016981 (32) 25.02.11 (33) KR  
 (43) 30.08.2012  
 (44) 28.04.2016  
 (72) Lee, Hyun-Joo; Kim, Dong-Hoon; Kim, Tae-Kyun; Yoon, Young-Ae; Sim, Jae-Young; Cha, Myung-Hun; Jung, Eun-Jung; Ahn, Kyoung-Kyu; Lee, Tai-Au  
 (74) Cullens Pty Ltd

Zelisko, A. see Maevsky, E.  
 (21) 2012391527

(71) Zentralklinik Bad Berka GmbH  
 (11) AU-B-2013261859  
 (21) 2013261859 (22) 14.05.2013  
 (54) Set and method for the production of a radiopharmaceutical  
 (51) Int. Cl.  
*A61K 51/08* ( 2006.01 )  
 (87) WO2013/171189  
 (31) 10 2012 208 378.2 (32) 18.05.12 (33) DE  
 (43) 21.11.2013  
 (44) 28.04.2016  
 (72) Muller, Dirk  
 (74) Shelston IP Pty Ltd.

(71) Zest IP Holdings LLC  
 (11) AU-B-2015203142  
 (21) 2015203142 (22) 12.06.2015  
 (54) O-RING INSERTION TOOL AND METHOD  
 (51) Int. Cl.  
*A61C 13/265* ( 2006.01 )  
*B25B 27/00* ( 2006.01 )  
 (43) 09.07.2015  
 (44) 28.04.2016  
 (62) 2010266081  
 (72) Mullaly, Scott  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Zogenix, Inc.  
 (11) AU-B-2014218461  
 (21) 2014218461 (22) 29.08.2014  
 (54) Novel formulations for treatment of migraine  
 (51) Int. Cl.  
*A61K 9/08* ( 2006.01 )  
*A61K 9/00* ( 2006.01 )  
*A61K 31/44* ( 2006.01 )  
*A61K 47/48* ( 2006.01 )  
*A61M 5/20* ( 2006.01 )

## Applications Accepted - Name Index cont'd

**A61P 25/06** ( 2006.01 )

(43) 18.09.2014

(44) 28.04.2016

(62) 2009241847

(72) Schuster, Jeffrey A.; Farr, Stephen J.;  
Hawley, Roger; Turanin, John

(74) Davies Collison Cave

---

(71) ZTE Corporation

(11) AU-B-2013317438

(21) 2013317438 (22) 10.09.2013

(54) Method and apparatus for finding small  
cells

(51) Int. Cl.

**H04W 48/16** ( 2009.01 )

**H04W 52/02** ( 2009.01 )

(87) WO2014/044132

(31) 201210353418.1 (32) 21.09.12 (33) CN

(43) 27.03.2014

(44) 28.04.2016

(72) Gou, Wei; Xia, Shuqiang; Dai, Bo

(74) Fisher Adams Kelly Callinans

## Numerical Index

2008203012	Universal Polymers Pty Ltd	2010331849	Caterpillar Global Mining Europe GmbH
2008361577	Stoltz, H.	2010336017	Genetic Technologies Limited
2009202018	Jackson International Pty. Ltd.	2010336330	Incube Labs, LLC
2009222437	General Electric Company	2010337862	Degremont
2009238241	Arataki Honey Limited	2010342105	Creative Co., Ltd.
2009259471	Nestec S.A.	2010350184	General Electric Company
2009274006	Hunter Douglas Inc.	2010359793	Controlled Blasting Solutions Limited
2009278133	Rasmussen, O.	2010362092	Silicon Fire AG
2009283227	ExxonMobil Upstream Research Company	2010362498	Innopharmax, Inc.
2009288700	Vet Therapeutics, Inc.	2011200027	Deere & Company
2009297185	Bree, C.	2011201475	Jackson International Pty. Ltd.
2009304590	Cowey, S.	2011201502	Freyssinet, S.
2009311516	Alstom Technology Ltd	2011201632	Liebherr-Components Biberach GmbH
2009316292	ConvaTec Technologies Inc.	2011202689	GE Oil & Gas UK Limited
2009319240	Bluewater Design Associates Limited	2011203712	Welltronics Applications LLC
2009324389	Syngenta Limited; Syngenta Participations AG	2011205089	Yip, R.
2009331277	Daiichi Sankyo Company, Limited	2011207343	ABB Inc.
2009331923	ETH Zurich	2011209916	Navcom Technology, Inc
2009347073	Koninklijke Douwe Egberts B.V.	2011210031	INFRA XTL TECHNOLOGY LIMITED
2010200388	Conway, D.	2011212624	Essilor International (Compagnie Generale d'Optique)
2010201274	Sistag AG	2011212934	Arcode Corporation
2010201331	Roberts, A.; Bonython, C.; Burnside, K.	2011213365	Burling, J.
2010201480	General Electric Company	2011214391	Thales
2010202768	General Electric Company	2011215638	Vanderbilt University
2010203296	Nelson Irrigation Corporation	2011218734	Air Diffusion Agencies Pty Ltd
2010205412	AMS Technologies INT. (2012) Ltd	2011223595	Baker Hughes Incorporated
2010207975	CEPHEID	2011223957	GTC Technology US, LLC
2010210071	Mymetics Corporation	2011224039	Vetco Gray Inc.
2010222598	Caterpillar Global Mining Europe GmbH	2011226944	World Pac International AG
2010224012	Abraxis BioScience, LLC	2011230508	Vertex Pharmaceuticals Incorporated
2010224478	Degremont	2011238527	Nalco Company
2010232921	The Board of Trustees of the Leland Stanford Junior University	2011241016	Capitol Broadcasting Company, Inc.; Harris Corporation
2010235852	First Solar, Inc.	2011242136	TNA Australia Pty Limited
2010241324	Emerging Acquisitions, LLC	2011244435	Helion
2010241429	General Electric Company	2011244847	Phytogen Seed Company, LLC
2010241996	Aerie Pharmaceuticals, Inc.	2011246978	IPSEN PHARMA S.A.S.
2010242174	Mattersmiths Technologies Limited	2011247272	OUTOKUMPU OYJ
2010246357	Rieke Corporation	2011248058	Poppack LLC
2010253852	PTC Therapeutics, Inc.	2011253392	The Boeing Company
2010258352	Generex Pharmaceuticals, Inc.	2011253888	Tung, P.; Pajo Co., Ltd.
2010258355	Generex Pharmaceuticals, Inc.	2011253889	Tung, P.; Pajo Co., Ltd.
2010258565	Alfact Innovation; INSERM (Institut National de la Sante et de la Recherche Medicale)	2011264179	SIG Technology AG
2010264522	Labcon North America	2011281089	Eastern Virginia Medical School
2010265763	Visentin, F.	2011286431	ExxonMobil Upstream Research Company
2010272368	Permavoid Limited	2011292096	KCI Licensing, Inc.
2010273866	Nalco Company	2011292355	Fisher Controls International LLC
2010274654	AIDANCE SKINCARE AND TOPICAL SOLUTIONS LLC	2011293190	Baker Hughes Incorporated
2010279913	Kyoto University	2011295742	Georgia-Pacific Corrugated LLC
2010280608	Mobile Comfort Holding	2011296091	Google Inc.
2010291651	Outokumpu VDM GmbH	2011302196	Exelixis, Inc.
2010298318	Casagrande, C.	2011302802	SAMSUNG ELECTRONICS CO., LTD.
2010300816	CareFusion 303, Inc.	2011305067	XPED Holdings Pty Ltd
2010303245	Incyte Holdings Corporation	2011306414	Plazit Iberica Plastic Solutions, S.A.
2010307046	PERKINELMER HEALTH SCIENCES, INC.	2011308621	DFB Technology, Ltd.
2010308396	Amicus Therapeutics, Inc.	2011308901	Apple Inc.
2010309808	MyCartis NV	2011311943	Orbital ATK, Inc.
2010314413	Cognis IP Management GmbH	2011313859	CliniComp International, Inc.
2010315625	Vytronus, Inc.	2011315920	The Board of Regents of the University of Texas System
2010319382	Genosco; Oscotec Inc.	2011321010	SCA Hygiene Products AB.
2010320518	Degremont	2011321374	Daiichi Sankyo Company, Limited
2010320977	Carnehammar, L.	2011328095	Novomatic AG
2010321691	IGS (AUST) Pty Limited	2011329215	Ischemix LLC
2010325127	ExxonMobil Upstream Research Company	2011329273	KCI Licensing, Inc.
2010326600	Biouniversa S.R.L.	2011329425	Xia, T.
2010330813	EXODOS LIFE SCIENCES LIMITED PARTNERSHIP	2011331964	CareFusion 2200, Inc.
		2011334606	Electrolux Home Products Pty Limited
		2011335129	Heartsine Technologies Limited

Applications Accepted - Numerical Index cont'd

2011336490	SPR Therapeutics, LLC	2012245236	Rivertop Renewables, Inc.
2011338804	PROTOTUS, LTD.	2012245969	Council of Scientific & Industrial Research
2011340260	Reckitt Benckiser Vanish B.V.	2012248087	Monnaie Royale Canadienne/Royal Canadian Mint; Signoptic Technologies
2011340734	Fresenius Medical Care Deutschland GmbH		
2011342732	Kadimastem Ltd.	2012254937	The Stanley Works Israel Ltd.
2011346525	Evogene Ltd.	2012255029	Kent, K.; Triman, A.; Tran, D.; Graetz, B.; Pfeiffer, S.; Brown, B.; Polniaszek, R.; Yu, R.; Gilead Sciences, Inc.; Sujino, K.
2011347095	Molgen AG		
2011347577	Janssen Pharmaceutica NV	2012255746	Boston Scientific Neuromodulation Corporation
2011348074	The Board of Regents of The University of Texas System	2012256137	SimpliVity Corporation
		2012256410	Boehringer Ingelheim International GmbH
2011348158	Caterpillar Inc.	2012257602	Electrophoretics Limited; King's College London
2011351578	Intervet International B.V.	2012258486	Aruze Gaming America, Inc.; Universal Entertainment Corporation
2011352114	Oceanspar, Inc		
2011352484	Leinemann GmbH & Co. KG	2012258974	Becton, Dickinson and Company
2011355362	Merck Patent GmbH	2012261490	Halkey-Roberts Corporation
2011356580	Millennium Stimulation Services Ltd.	2012261838	C.R. Bard, Inc.
2011356581	Millennium Stimulation Services Ltd.	2012261968	Baxter International Inc.; Baxter Healthcare SA
2011356582	Millennium Stimulation Services Ltd.	2012262311	LifeCell Corporation
2011359849	Husqvarna AB	2012262731	Apple Inc.
2011360211	Henry Company LLC	2012262733	Apple Inc.
2011363582	Baker Hughes Incorporated	2012263216	Samsung Electronics Co., Ltd.
2011368688	Portired, S.L.	2012266125	Saint-Gobain Isover
2011371058	Sumitomo Wiring Systems, Ltd.	2012266241	Bone Therapeutics SA; Universite Libre De Bruxelles; Universite De Liege; Centre Hospitalier Universitaire de Liege
2011371437	State Grid Corporation of China; Dandong Power Supply Company, Liaoning Electric Power		
		2012267918	Exelis, Inc.
2011372531	Halliburton Energy Services, Inc.	2012268789	General Electric Company
2011373671	Myriant Corporation	2012269781	Mebe Viewcom AB
2011373925	Affimed Therapeutics AG	2012270302	Sandvik Mining and Construction Oy
2011378019	Cognis IP Management GmbH	2012270984	Griffin, R.; Visioneering Technologies, Inc.
2011379969	Landmark Graphics Corporation.	2012275009	MEDICREA INTERNATIONAL
2011379996	Husqvarna AB	2012275272	Tyco Fire Products LP
2011383475	Toyota Jidosha Kabushiki Kaisha	2012275317	Tyco Fire Products LP
2012200408	Roderick, D.	2012276097	Xing, J.; Qu, N.
2012200540	Elsteel (Private) Ltd	2012277312	Bioness Neuromodulation, Ltd
2012201377	General Electric Company	2012277566	Leman Micro Devices SA
2012207773	University of Seoul Industry Cooperation Foundation; Samsung Electronics Co., Ltd.	2012283855	The Regents of the University of California
		2012284164	USG Interiors, LLC
2012208916	Nexen Energy ULC	2012284167	EnSync, Inc.
2012209354	BLY IP INC.	2012290165	Rhodia Operations
2012211071	Smith, G.; Smith & Nephew, Inc.	2012294801	Hip Innovation Technology LLC
2012211099	Smith and Nephew, Inc.	2012298757	CiDRA Corporate Services Inc.
2012212205	Polaris Industries Inc.	2012299564	CJ Cheiljedang Corporation
2012212330	Baker Hughes Incorporated	2012300181	C4M Pharmaceuticals Pty Ltd
2012216026	Panasonic Intellectual Property Corporation of America	2012304248	Chantriaux, E.; Chretien, P.
2012217082	Sanofi-Aventis Deutschland GmbH	2012304266	R.J. Goldspink Pty Ltd
2012217083	Sanofi-Aventis Deutschland GmbH	2012304589	CryoLife, Inc.
2012217543	Hsin, S.	2012304724	The Glad Products Company
2012220569	Boston Scientific Neuromodulation Corporation	2012308808	Multi-Chem Group, LLC
2012220798	Ross Technology Corporation	2012312310	Sergeants Pet Care Products, Inc.
2012220894	SmartTruck Systems, LLC	2012315695	Google Inc.
2012221398	The Gates Corporation	2012318023	JX Nippon Mining & Metals Corporation
2012221927	Yuhan Corporation	2012318497	Telsmith, Inc.
2012225337	Signature Therapeutics, Inc.	2012318605	Flexsteel Pipeline Technologies, Inc.
2012225388	Cohen, T.	2012323998	Mertek Industries, LLC
2012229152	Smith and Nephew, Inc.	2012325601	Dalhousie University
2012229163	Ansell Limited	2012327160	Fisher & Paykel Appliances Limited
2012229596	Roberts, C.	2012327253	Liquid Robotics Inc.
2012231250	OB Technologies, LLC.	2012327907	TVS Motor Company Limited
2012231923	GOLFZON Co., LTD.	2012327997	Institut Quimic de Sarria CETS Fundacio Privada
2012231925	GOLFZON Co., LTD.	2012331963	Shenzhen Promotion Concept Co. Ltd.
2012231931	GOLFZON Co., LTD.	2012332445	Halliburton Energy Services, Inc.
2012231932	GOLFZON Co., LTD.	2012332451	The Glad Products Company
2012232711	Novartis AG	2012337621	LG Electronics Inc.
2012234274	Industrie De Nora S.p.A.	2012338635	BAE SYSTEMS plc
2012236511	Arizona Board of Regents, for and on Behalf of, Arizona State University	2012339616	Leica Biosystems Melbourne Pty Ltd
		2012340759	Novartis AG
2012238275	Aristocrat Technologies Australia Pty Limited	2012342674	Wobben Properties GmbH
2012239928	Bostik, Inc.	2012343061	Wuhan Kaidi Engineering Technology Research Institute Co., Ltd.
2012240336	Wabtec Holding Corp.	2012343239	Original Biomedicals Co., Ltd.
2012240435	Fallbrook Intellectual Property Company LLC		
2012240667	Cooney, R.; Auckland UniServices Limited		
2012245010	Instituto Presbiteriano Mackenzie		

Applications Accepted - Numerical Index cont'd

2012343451	Mitsubishi Materials Corporation	2013230085	Archer Daniels Midland Company
2012344925	Mitsubishi Heavy Industries, Ltd.	2013231102	Ibis Biosciences, Inc.
2012347781	Facebook, Inc.	2013234404	Takeda GmbH
2012348380	LT Lighting (Taiwan) Corporation	2013237419	Erytech Pharma
2012350817	Wobben Properties GmbH	2013237561	BASF SE
2012351329	Saint-Gobain Placo	2013237721	Weatherford Technology Holdings, LLC
2012353027	Nexus Development Limited	2013243976	Battelle Memorial Institute
2012355505	Shell Internationale Research Maatschappij B.V.	2013246305	The Procter & Gamble Company
2012355557	3M Innovative Properties Company	2013248190	Capstan Ag Systems, Inc.
2012358250	Tropicana Products, Inc.	2013249034	C. R. Bard, Inc.
2012358275	Tusaar Inc	2013249152	Nicira, Inc.
2012366429	Mitsubishi Heavy Industries, Ltd.	2013249597	Solid Carbon Products LLC; ExxonMobil Upstream Research Company
2012367957	SCA Hygiene Products AB	2013251234	WILDER, J.; MOORE, S.
2012371845	Koyo Giken Inc.	2013251321	Schlumberger Technology B.V.
2012373829	Huawei Technologies Co.,Ltd.	2013252625	ExxonMobil Upstream Research Company; General Electric Company
2012379973	Babcock & Wilcox Volund A/S	2013252816	Halliburton Energy Services, Inc.
2012384529	Halliburton Energy Services, Inc.	2013257386	ViewRay Incorporated
2012386920	Huawei Technologies Co., Ltd.	2013257532	IVAX International B.V.
2012391527	Maevsky, E.; Orlova, E.; Klubkov, V.; Zelisko, A.	2013257727	Cellixbio Private Limited
2012395406	Toyota Jidosha Kabushiki Kaisha	2013258006	Novartis AG
2012397331	SCA Hygiene Products AB	2013259586	24/7 Customer, Inc.
2012397800	Halliburton Energy Services, Inc.	2013260709	Ganymed Pharmaceuticals AG
2013200711	AbbVie Inc.	2013261859	Zentralklinik Bad Berka GmbH
2013201229	Power Patents Pty Ltd	2013264129	Daikin Industries, Ltd.
2013201897	WMS Gaming Inc.	2013264379	Nippon Steel & Sumitomo Metal Corporation
2013202051	Tyco Fire & Security GmbH	2013265263	Enigmmedia S.L.
2013202214	MetaLeach Limited	2013267040	Hsu, F.
2013202322	AVI BioPharma, Inc.	2013267049	ADC Telecommunications, Inc.
2013203266	Acceleron Pharma Inc.	2013267240	Boston Scientific Neuromodulation Corporation
2013203359	The La Jolla Institute for Allergy and Immunology; Kyowa Hakko Kirin Co., Limited	2013267384	Bridgestone Bandag, LLC
2013203417	Rovi Guides, Inc.	2013269191	Scientific Games Holdings Limited
2013203672	AbbVie Biotechnology Ltd	2013273626	F.Hoffmann-La Roche AG
2013203750	Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center	2013273726	E. I. du Pont de Nemours and Company
2013203982	SEKISUI Rib Loc Australia Pty Ltd	2013274159	ExxonMobil Research and Engineering Company
2013204097	Ferring B.V.	2013274781	Motorola Solutions, Inc.
2013204465	GFS Corporation Aus Pty Ltd.	2013276969	Medtronic, Inc.
2013204486	GFS Corporation Aus Pty Ltd	2013277717	Halliburton Energy Services, Inc.
2013204538	Fin Control Systems Pty. Limited	2013277757	Medtronic Xomed, Inc.
2013204559	Plastec Australia Pty Ltd	2013279656	Georg Fischer JRG AG
2013204841	AROG Pharmaceuticals, LLC	2013283820	Viega GmbH & Co. KG
2013204853	Compugen Ltd.	2013286932	3M Innovative Properties Company
2013204873	Bradken Resources Pty Limited	2013287059	Uber Technologies, Inc.
2013204892	Bradken Resources Pty Limited	2013287198	Halliburton Energy Services, Inc.
2013205041	PAX Labs, Inc.	2013288772	Tyco Electronics Raychem BVBA; Tyco Electronics (Shanghai) Co., Ltd.; Tyco Electronics UK Ltd.
2013205292	Artventive Medical Group, Inc.	2013289936	Firestone Industrial Products Company, LLC
2013205295	D & J RICHARDS PTY LTD	2013293605	Telefonaktiebolaget L M Ericsson (publ)
2013205389	Aristocrat Technologies Australia Pty Limited	2013294616	Apple Inc
2013205432	MannKind Corporation	2013297006	Motorola Solutions, Inc.
2013206384	Joinlock Pty Ltd	2013299259	Huawei Technologies Co., Ltd.
2013206410	FISHER & PAYKEL HEALTHCARE LIMITED	2013299456	Sparstane Technologies LLC
2013206429	LUITPOLD PHARMACEUTICALS, INC.	2013300716	Fujikura Ltd.
2013206574	JOHNSON & JOHNSON VISION CARE, INC.	2013302594	Gates Corporation
2013206612	BioNTech AG	2013306486	Samsung Electronics Co., Ltd.
2013207585	Vanda Pharmaceuticals, Inc	2013309684	Samsung Electronics Co., Ltd.
2013207817	eBay Inc.	2013309772	Samsung Electronics Co., Ltd.
2013207997	Vermeer Manufacturing Company	2013310286	Nippon Steel & Sumitomo Metal Corporation
2013208028	Auxilium International Holdings, Inc.	2013314401	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.
2013208443	Bridgestone Corporation	2013315173	Genesis Group Inc.
2013209327	Honda Motor Co., Ltd.	2013316343	LG Electronics Inc.
2013209946	Apple Inc.	2013317438	ZTE Corporation
2013211560	Dolby International AB	2013323956	Multiple Energy Technologies LLC
2013216528	Nippon Sheet Glass Company, Limited	2013324127	PayPal, Inc.
2013217351	International Business Machines Corporation	2013325007	Tencent Technology (Shenzhen) Company Limited
2013218349	Domazakis, E.; Domazakis, K.	2013325599	Renaissance Energy Research Corporation
2013218743	Array BioPharma Inc.	2013326419	Vera Andrades, E.
2013224612	Hagleitner, H.	2013329423	Nova Wildcat Shur-Line, LLC
2013225609	Huntsman Corporation Australia Pty Limited	2013333051	Mitsubishi Heavy Industries, Ltd.
2013226034	Corning Incorporated	2013334877	Helix Medical, LLC; Kubik, B.
2013226978	Kaneka Corporation		
2013227684	Hitachi Construction Machinery Co., Ltd.		

## Applications Accepted - Numerical Index cont'd

2013335491	CJ Cheiljedang Corp.	2014279731	Kimberly-Clark Worldwide, Inc.
2013337634	Meyer, S.	2014279755	Medinol Ltd.
2013338348	Tesco Corporation	2014280950	Telezygology Inc
2013338541	Allison Transmission, Inc.	2014281936	Samsung Electronics Co., Ltd.
2013341230	Clarity Medical Systems, Inc.	2014289537	Memjet Technology Limited
2013341286	Clarity Medical Systems, Inc.	2014297063	Yoon, I.
2013342261	Halliburton Energy Services, Inc.	2014301955	ResMed Limited
2013344879	Nant Holdings IP, LLC	2014308590	Bespoke, Inc.
2013345195	Hobie Cat Company, a Missouri Corporation	2014338355	Nisshin Foods Inc.; Nisshin Seifun Group Inc.
2013347674	China Shenhua Energy Company Limited	2014343169	Daikin Industries, Ltd.
2013347972	Amazon Technologies, Inc.	2014370348	Halliburton Energy Services, Inc.
2013349402	Kent Community Health NHS Foundation Trust	2015200121	The Nielsen Company (US), LLC
2013351491	EFAFLEX INZENIRING d.o.o. Ljubljana	2015200154	Halliburton Energy Services, Inc
2013357739	Unilever PLC	2015200597	LG Electronics Inc.
2013360336	Cascade Corporation	2015201017	Unilever PLC
2013369515	Arcelik Anonim Sirketi	2015201035	Samsung Electronics Co., Ltd.
2013369676	ExxonMobil Upstream Research Company	2015201036	Samsung Electronics Co., Ltd.
2013372618	GRG Banking Equipment Co., Ltd.	2015201193	Commonwealth Scientific and Industrial Research Organisation
2013373230	Dainihon Jochugiku Co., Ltd.	2015201209	Honda Motor Co., Ltd.
2013373492	NEC Corporation	2015201531	Geco Technology B.V
2013379048	Fuji Xerox Co., Ltd.	2015201699	Draeger Safety AG & Co KGaA
2013389393	SCA Hygiene Products AB	2015201849	Ceragem Co., Ltd
2013393341	Colgate-Palmolive Company	2015201988	NTT DOCOMO, INC.
2014200964	Nexans	2015202191	Knorr-Bremse Systeme fur Schienenfahrzeuge GmbH
2014201825	AMADEUS S.A.S.	2015202371	Xyleco, Inc.
2014201865	Kabushiki Kaisha Toshiba	2015202415	Heraeus Medical GmbH
2014201872	Atwood Oceanics, Inc.; Friede Goldman United, Ltd.	2015202509	Syntheon Cardiology, LLC
2014201904	Turrisi Enterprises Pty Ltd	2015202551	Harnischfeger Technologies, Inc.
2014202094	Apple Inc.	2015202640	Rhodia Operations
2014202478	AbbVie Inc.	2015203142	Zest IP Holdings LLC
2014202561	Celgene Corporation	2015205905	Breville Pty Limited
2014203141	Qualcomm Incorporated	2015215978	Sonos, Inc.
2014203463	Ditno. Pty Ltd	2015252137	Hill's Pet Nutrition, Inc.
2014203658	La Trobe University	2016200251	Facebook, Inc.
2014203711	Cellresin Technologies, LLC	2016200438	Aquion Energy Inc.
2014203800	Baker Hughes Incorporated		
2014203940	MTD Products Inc		
2014204473	High Pressure Integrity, Inc		
2014210504	LG Electronics Inc.		
2014210616	UOP LLC		
2014213512	KCI Licensing, Inc.		
2014213525	Apple Inc.		
2014216588	Motorola Solutions, Inc.		
2014217519	Veolia Water Solutions & Technologies Support		
2014218461	Zogenix, Inc.		
2014218476	Mubea Carbo Tech GmbH		
2014219473	BAE Systems Bofors AB		
2014219634	Samsung Electronics Co., Ltd.		
2014221222	Taisho Pharmaceutical Co., Ltd.		
2014221275	Petrowell Limited		
2014223616	Tennant Company		
2014224782	Arcelik Anonim Sirketi		
2014225133	China University of Mining and Technology		
2014226413	ExxonMobil Upstream Research Company		
2014234575	Siemens Aktiengesellschaft		
2014235446	Facebook, Inc.		
2014240262	Baylor Research Institute		
2014245561	JFE Steel Corporation		
2014253554	The Charles Stark Draper Laboratory, Inc.; Massachusetts Institute of Technology		
2014255525	Saipem S.A.		
2014256413	ImmunoGen, Inc.		
2014257516	Halliburton Energy Services, Inc.		
2014258669	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)		
2014258898	Panasonic Intellectual Property Management Co., Ltd.		
2014268186	Wyeth LLC		
2014270035	Nike Innovate C.V.		
2014271222	MannKind Corporation		
2014271290	Aragon Pharmaceuticals, Inc.		
2014271296	Infineum International Limited		
2014272248	Landmark Graphics Corporation		
2014277692	KABUSHIKI KAISHA TOSHIBA		



IPC Index

<b>A01B 1 /-</b>	2010253852 2010308396 2010319382 2011215638 2012283855 2013207585 2013273726	<b>A47C 27 /-</b>		2014202478 2014202561 2014218461 2014221222 2014271290	2013261859
2013326419		2015201849	<b>A61C 13 /-</b>		<b>A61K 8 /-</b>
<b>A01B 15 /-</b>		<b>A47H 5 /-</b>	2015203142		2012276097
2013207997		2009274006	<b>A61F 13 /-</b>		<b>A61K 9 /-</b>
<b>A01B 3 /-</b>	<b>A01N 57 /-</b>	<b>A47J 31 /-</b>	2012397331	<b>A61K 33 /-</b>	
2013207997	2011378019	2009259471 2009347073 2015201017 2015205905	<b>A61F 2 /-</b>	2010274654 2012343239	2009331277 2010336330 2011246978 2012340759 2012343239 2013204097 2013205432 2013231102 2013237419 2014218461 2014271222
<b>A01C 7 /-</b>	<b>A01N 63 /-</b>		2012211099 2012229152 2012261838 2012270984 2012294801 2013276969 2014253554 2015202415 2015202509	<b>A61K 35 /-</b>	
2011200027	2014240262	<b>A47K 10 /-</b>		2013237419	
<b>A01G 1 /-</b>	<b>A01P 13 /-</b>	2011321010 2012367957 2013224612 2013389393		<b>A61K 36 /-</b>	
2012358250	2011378019			2010258352 2010258355	
<b>A01G 25 /-</b>	<b>A22B 5 /-</b>	<b>A47K 3 /-</b>	<b>A61F 5 /-</b>	<b>A61K 38 /-</b>	<b>A61L 101 /-</b>
2010203296 2011359849	2012229596	2013204559	2009316292 2013349402	2010258565 2011281089 2012300181 2013203266 2013204097 2013205432 2013206612 2013237419 2014202561	2013204465 2013323956
<b>A01G 9 /-</b>	2011226944	<b>A47K 5 /-</b>	<b>A61F 6 /-</b>		<b>A61L 12 /-</b>
2012358250	<b>A22C 13 /-</b>	2010246357 2013389393	2013205292		2013206574
<b>A01H 1 /-</b>	2012229596	<b>A47L 11 /-</b>	<b>A61F 9 /-</b>		<b>A61L 2 /-</b>
2011244847	<b>A23K 10 /-</b>	2014223616	2013341230 2013341286		2013206574 2013249034 2013323956
<b>A01H 5 /-</b>	2015201193	<b>A47L 15 /-</b>	<b>A61J 1 /-</b>		<b>A61L 27 /-</b>
2011244847	<b>A23K 50 /-</b>	2014224782	2011340734		2012262311
<b>A01K 47 /-</b>	2012312310 2015201193	<b>A61B 1 /-</b>	<b>A61K 31 /-</b>		<b>A61L 9 /-</b>
2009238241	<b>A23L 13 /-</b>	2011308621 2012231250	2009331277 2010224012 2010241996 2010253852 2010258355 2010303245 2010308396 2010319382 2010330813 2011215638 2011230508 2011302196 2011321374 2011347577 2011348074 2011351578 2011355362 2012221927 2012232711 2012256410 2012276097 2012283855 2012343239 2013204841 2013206429 2013207585 2013218743 2013234404 2013273626 2013344879	2010210071 2011281089 2011315920 2011321374 2013203359 2013204853 2013206612 2013258006 2013260709 2014202561 2014203658 2014240262 2014256413 2014268186	2013246305
2011352114	2013218349	<b>A61B 10 /-</b>		<b>A61K 45 /-</b>	<b>A61M 1 /-</b>
<b>A01M 1 /-</b>	<b>A23L 3 /-</b>	2011336490		2012232711 2014221222	2011292096 2011329273 2012304589 2014213512
2013373230	2014338355	<b>A61B 17 /-</b>		<b>A61K 47 /-</b>	<b>A61M 11 /-</b>
<b>A01N 25 /-</b>	<b>A23L 33 /-</b>	2010232921 2012211071 2012229152 2012275009		2009331277 2011246978 2011329215 2011351578 2012225337 2012343239 2014218461 2014268186	2011329425
2008203012 2011378019 2013225609 2013230085	2012217543	<b>A61B 18 /-</b>			<b>A61M 15 /-</b>
<b>A01N 3 /-</b>	<b>A24D 1 /-</b>	2012225388			2013257532
2014203711	2013205041	<b>A61B 3 /-</b>			<b>A61M 16 /-</b>
<b>A01N 33 /-</b>	<b>A41D 19 /-</b>	2013341230 2013341286			2011331964 2013206410 2014301955
2014203711	2012229163	<b>A61B 5 /-</b>			<b>A61M 25 /-</b>
<b>A01N 37 /-</b>	<b>A43B 7 /-</b>	2011335129 2012231250 2012277566		<b>A61K 48 /-</b>	2012231250 2012258974
2010224012 2012236511	2013349402	<b>A61B 6 /-</b>		2013206612	<b>A61M 27 /-</b>
<b>A01N 43 /-</b>	<b>A44B 19 /-</b>	2013257386		<b>A61K 51 /-</b>	2011329273
2009324389	2013206384				

Applications Accepted - IPC Index cont'd

2013277757	<b>A61P 29 /-</b>	<b>A62C 35 /-</b>	2013333051 2014277692	<b>B05B 12 /-</b>	2012371845
<b>A61M 29 /-</b>	2012276097	2012275272	<b>B01D 61 /-</b>	2011359849	<b>B23K 9 /-</b>
2010336330	2013273626	2012275317	2010205412	2013248190	2013264379
<b>A61M 31 /-</b>	<b>A61P 3 /-</b>	<b>A62C 4 /-</b>	2012234274	<b>B05B 13 /-</b>	<b>B23Q 1 /-</b>
2010336330	2012300181	2011352484	<b>B01D 67 /-</b>	2011359849	2013315173
<b>A61M 5 /-</b>	2013205432	<b>A62C 5 /-</b>	2013325599	<b>B05B 15 /-</b>	<b>B25B 27 /-</b>
2011340734	2014203658	2011311943	<b>B01D 69 /-</b>	2011359849	2013283820
2012217082	2014221222	2011311943	2013325599	2010203296	2015203142
2012217083	<b>A61P 31 /-</b>	<b>A63B 23 /-</b>	<b>B01D 71 /-</b>	<b>B05B 3 /-</b>	<b>B25H 1 /-</b>
2012261968	2011347577	2013334877	2013325599	2010203296	2012254937
2013203672	<b>A61P 33 /-</b>	<b>A63B 24 /-</b>	2013325599	<b>B05C 17 /-</b>	<b>B25J 9 /-</b>
2014218461	2011351578	2011214391	<b>B01F 13 /-</b>	2013329423	2013315173
<b>A61N 1 /-</b>	<b>A61P 35 /-</b>	<b>A63B 69 /-</b>	2015202415	<b>B05D 7 /-</b>	<b>B27K 3 /-</b>
2011335129	2010303245	2011214391	<b>B01F 3 /-</b>	2013286932	2010242174
2012220569	2011302196	2012231923	2011264179	<b>B06B 1 /-</b>	<b>B29B 11 /-</b>
2012255746	2011321374	2012231925	2013230085	2012325601	2013323956
2012277312	2011355362	2012231931	2015202415	<b>B07B 1 /-</b>	<b>B29C 31 /-</b>
2013267240	2012343239	2012231932	2011264179	2010241324	2009297185
<b>A61N 7 /-</b>	2013204841	<b>A63F 13 /-</b>	<b>B01F 5 /-</b>	<b>B09B 3 /-</b>	<b>B29C 35 /-</b>
2010315625	2013218743	2012258486	2015202415	2010342105	2009297185
<b>A61P 1 /-</b>	2013237419	2013201897	<b>B01F 7 /-</b>	<b>B21B 3 /-</b>	2010201480
2012221927	2013260709	2013205389	2010342105	2013310286	2013267384
2013234404	2014202478	<b>A63F 9 /-</b>	<b>B09B 3 /-</b>	<b>B21C 1 /-</b>	<b>B29C 41 /-</b>
<b>A61P 11 /-</b>	2014202561	2012315695	2010342105	2013310286	2009297185
2012221927	2014203658	2012315695	<b>B01J 21 /-</b>	2013310286	<b>B29C 49 /-</b>
2013234404	<b>A61P 37 /-</b>	<b>A63H 27 /-</b>	2012343061	<b>B21D 3 /-</b>	2013209327
2013273626	2013203359	2012331963	2013216528	2013310286	<b>B29C 53 /-</b>
<b>A61P 13 /-</b>	<b>A61P 39 /-</b>	<b>B01D 11 /-</b>	<b>B01J 35 /-</b>	2013310286	2012304724
2009288700	2009288700	2010242174	2013216528	<b>B21D 39 /-</b>	<b>B29C 55 /-</b>
2013273626	<b>A61P 43 /-</b>	<b>B01D 15 /-</b>	2014258898	2013283820	2009278133
2014221222	2011321374	<b>B01J 37 /-</b>	<b>B01J 8 /-</b>	<b>B21J 1 /-</b>	<b>B29C 63 /-</b>
<b>A61P 15 /-</b>	2014221222	2012355557	2012343061	2014218476	2013203982
2013204097	<b>A61P 5 /-</b>	<b>B01D 21 /-</b>	<b>B01J 37 /-</b>	<b>B22D 18 /-</b>	<b>B29C 65 /-</b>
<b>A61P 17 /-</b>	2014221222	2010273866	2012343061	2014218476	2011253392
2012276097	2014271290	<b>B01D 35 /-</b>	<b>B01J 8 /-</b>	2014218476	<b>B29C 69 /-</b>
2013234404	<b>A61P 7 /-</b>	2012355557	2011210031	<b>B22D 27 /-</b>	2009278133
2013344879	2014202561	<b>B01D 39 /-</b>	2011223957	2014218476	<b>B29C 70 /-</b>
<b>A61P 19 /-</b>	<b>A61P 9 /-</b>	<b>B01D 47 /-</b>	<b>B01L 3 /-</b>	2014218476	2011253392
2012300181	2010258352	2012355557	2012339616	<b>B23B 27 /-</b>	2009278133
<b>A61P 21 /-</b>	2010258355	<b>B01D 39 /-</b>	<b>B02C 2 /-</b>	2012220798	<b>B29C 70 /-</b>
2014203658	2014221222	2010205412	2012318497	2012220798	2011253392
<b>A61P 25 /-</b>	<b>A61Q 17 /-</b>	2012355557	<b>B03B 9 /-</b>	2014218476	<b>B29D 11 /-</b>
2012232711	2012276097	<b>B01D 47 /-</b>	2010321691	2012220798	2011212624
2014218461	2014271290	<b>B01D 53 /-</b>	<b>B05B 1 /-</b>	<b>B23B 5 /-</b>	
2014221222	<b>A61Q 19 /-</b>	2009311516	2013248190	2012220798	
<b>A61P 27 /-</b>	2012276097	2013274159	<b>B05B 11 /-</b>	<b>B23K 11 /-</b>	
2010241996	<b>A62B 9 /-</b>	2013299456	2011340260		
2014221222	2013206410	2013325599			

Applications Accepted - IPC Index cont'd

<b><u>B29D 29 /-</u></b>	<b><u>B60R 9 /-</u></b>	<b><u>B62M 11 /-</u></b>	<b><u>B65B 61 /-</u></b>	<b><u>B65G 19 /-</u></b>	<b><u>C03C 17 /-</u></b>
2013302594	2010298318	2012327907	2011248058	2010222598	2013216528
<b><u>B29D 30 /-</u></b>	<b><u>B60W 10 /-</u></b>	<b><u>B63B 21 /-</u></b>	<b><u>B65B 7 /-</u></b>	<b><u>B65G 69 /-</u></b>	2013226034
2013267384	2012240435	2014255525	2011248058	2009304590	<b><u>C03C 21 /-</u></b>
<b><u>B32B 1 /-</u></b>	<b><u>B61C 9 /-</u></b>	<b><u>B63B 35 /-</u></b>	<b><u>B65B 9 /-</u></b>	<b><u>B65H 45 /-</u></b>	2013226034
2012332451	2013264379	2011224039	2012304724	2011321010	<b><u>C03C 25 /-</u></b>
<b><u>B32B 17 /-</u></b>	<b><u>B61D 17 /-</u></b>	2011352114	<b><u>B65D 1 /-</u></b>	<b><u>B65H 5 /-</u></b>	2012266125
2012351329	2010265763	2013204538	2011205089	2012304724	<b><u>C04B 14 /-</u></b>
2013226034	<b><u>B61F 5 /-</u></b>	2014255525	<b><u>B65D 23 /-</u></b>	<b><u>B65H 51 /-</u></b>	2013342261
<b><u>B32B 23 /-</u></b>	2013264379	<b><u>B63B 5 /-</u></b>	2010264522	2010200388	<b><u>C04B 35 /-</u></b>
2012351329	<b><u>B61G 1 /-</u></b>	2013204538	<b><u>B65D 25 /-</u></b>	<b><u>B66B 3 /-</u></b>	2013323956
<b><u>B32B 3 /-</u></b>	2012240336	2013204538	2011205089	2014297063	<b><u>C04B 40 /-</u></b>
2012332451	<b><u>B61G 3 /-</u></b>	<b><u>B63C 9 /-</u></b>	2013226034	<b><u>B66D 1 /-</u></b>	2011360211
<b><u>B32B 5 /-</u></b>	2012240336	2012261490	<b><u>B65D 43 /-</u></b>	2015201209	<b><u>C07B 61 /-</u></b>
2011253392	<b><u>B61L 15 /-</u></b>	<b><u>B63H 1 /-</u></b>	2014279731	<b><u>B66F 9 /-</u></b>	2012344925
2012351329	2015202191	2013345195	<b><u>B65D 45 /-</u></b>	2012304266	<b><u>C07C 1 /-</u></b>
2013237561	<b><u>B62D 1 /-</u></b>	<b><u>B63H 16 /-</u></b>	2013206384	2013360336	2011223957
<b><u>B41J 2 /-</u></b>	2011379996	2013345195	<b><u>B65D 47 /-</u></b>	<b><u>C01B 3 /-</u></b>	<b><u>C07C 2 /-</u></b>
2014289537	<b><u>B62D 21 /-</u></b>	<b><u>B63H 19 /-</u></b>	2010246357	2010362092	2011223957
<b><u>B60D 1 /-</u></b>	2012212205	2012327253	<b><u>B65D 5 /-</u></b>	2013325599	<b><u>C07C 209 /-</u></b>
2014201904	2014201904	<b><u>B63H 21 /-</u></b>	2011295742	2014258898	2013335491
<b><u>B60G 15 /-</u></b>	<b><u>B62D 25 /-</u></b>	2010320977	<b><u>B65D 53 /-</u></b>	2013249597	<b><u>C07C 211 /-</u></b>
2012212205	2012395406	<b><u>B64B 1 /-</u></b>	2014279731	2013325599	2013335491
<b><u>B60G 5 /-</u></b>	2015201209	2012331963	<b><u>B65D 75 /-</u></b>	<b><u>C01F 17 /-</u></b>	<b><u>C07C 237 /-</u></b>
2013201229	<b><u>B62D 35 /-</u></b>	<b><u>B64C 23 /-</u></b>	2011248058	2014201865	2010241996
<b><u>B60G 7 /-</u></b>	2010265763	2010265763	2013393341	2015202640	<b><u>C02F 1 /-</u></b>
2013201229	<b><u>B62D 37 /-</u></b>	<b><u>B64F 1 /-</u></b>	<b><u>B65D 77 /-</u></b>	<b><u>C02F 1 /-</u></b>	<b><u>C07C 29 /-</u></b>
<b><u>B60H 1 /-</u></b>	2010265763	2014234575	2011295742	2009222437	2010362092
2012240435	2012220894	<b><u>B65B 1 /-</u></b>	<b><u>B65D 83 /-</u></b>	2010273866	<b><u>C07C 311 /-</u></b>
<b><u>B60K 15 /-</u></b>	<b><u>B62D 5 /-</u></b>	2011242136	2011321010	2010350184	2014202478
2013209327	2013227684	<b><u>B65B 3 /-</u></b>	<b><u>B65D 85 /-</u></b>	2011238527	<b><u>C07C 41 /-</u></b>
<b><u>B60K 17 /-</u></b>	<b><u>B62D 55 /-</u></b>	2011242136	2009347073	2012355557	2012344925
2012212205	2011213365	<b><u>B65B 37 /-</u></b>	2013251234	2012358275	<b><u>C07C 43 /-</u></b>
<b><u>B60K 28 /-</u></b>	<b><u>B62D 6 /-</u></b>	2011242136	2015201017	2013337634	2012344925
2015201699	2013227684	<b><u>B65B 47 /-</u></b>	<b><u>B65F 1 /-</u></b>	2013357739	<b><u>C07D 211 /-</u></b>
<b><u>B60R 1 /-</u></b>	<b><u>B62D 63 /-</u></b>	2011248058	<b><u>B65G 11 /-</u></b>	2013357739	2009324389
2012220894	2014201904	<b><u>B65B 5 /-</u></b>	2011242136	<b><u>C02F 3 /-</u></b>	2010308396
<b><u>B60R 16 /-</u></b>	<b><u>B62J 35 /-</u></b>	2011248058	<b><u>B65G 15 /-</u></b>	2010224478	2013257727
2011371058	2013209327	2013208443	2013208443	<b><u>C02F 5 /-</u></b>	2014202478
				2009222437	<b><u>C07D 215 /-</u></b>
					2011302196

Applications Accepted - IPC Index cont'd

<b>C07D 217 /-</b>	2009324389 2010253852 2013218743	2011238527	<b>C08L 93 /-</b>	2010362092 2011210031 2012343061	<b>C12N 5 /-</b>
2010241996		<b>C08G 101 /-</b>	2013208443		2010279913 2011321374 2011342732 2012391527
<b>C07D 221 /-</b>	<b>C07D 473 /-</b>	2013237561	<b>C09D 11 /-</b>	<b>C10G 3 /-</b>	
2012225337	2011302196	<b>C08G 12 /-</b>	2014289537	2010362092 2012344925 2012366429 2014210616	<b>C12N 9 /-</b>
<b>C07D 231 /-</b>	<b>C07D 475 /-</b>	2012266125	<b>C09D 133 /-</b>		2013208028 2013260709
2012283855	2010362498 2012256410	<b>C08G 18 /-</b>	2013226978	<b>C10L 1 /-</b>	
<b>C07D 241 /-</b>	<b>C07D 487 /-</b>	2013237561	<b>C09D 161 /-</b>	2014210616	<b>C12P 13 /-</b>
2011302196	2010303245 2011347577 2011355362 2014271290	<b>C08G 59 /-</b>	2012284164	<b>C10L 3 /-</b>	2012299564
<b>C07D 249 /-</b>		2012221398	<b>C09D 175 /-</b>	2012355505 2014226413	<b>C12P 21 /-</b>
2013273626		<b>C08G 63 /-</b>	2012220798		2011321374 2013200711 2014240262
<b>C07D 261 /-</b>	<b>C07D 495 /-</b>	2014217519	<b>C09D 179 /-</b>	<b>C10L 5 /-</b>	
2013273726	2011302196	<b>C08G 69 /-</b>	2013226034	2010342105 2014258669	<b>C12P 5 /-</b>
<b>C07D 295 /-</b>	<b>C07F 9 /-</b>	2013335491	<b>C09D 183 /-</b>		2012299564
2014202478	2012255029	<b>C08G 73 /-</b>	2013226978 2013286932	<b>C10L 9 /-</b>	<b>C12P 7 /-</b>
<b>C07D 335 /-</b>	<b>C07H 19 /-</b>	2012240667	<b>C09D 201 /-</b>	2014258669	2011373671 2014217519
2014221222	2012255029	<b>C08J 11 /-</b>	2013226978	<b>C10M 125 /-</b>	
<b>C07D 339 /-</b>	<b>C07H 21 /-</b>	2015202371	<b>C09D 5 /-</b>	2014271296	<b>C12Q 1 /-</b>
2011329215	2010207975 2013200711 2013202322 2013206612 2013231102	<b>C08J 3 /-</b>	2013226978	<b>C10M 129 /-</b>	2010207975 2010336017 2013203750 2013206612 2013231102
<b>C07D 401 /-</b>		2015202371	<b>C09D 7 /-</b>	2014271296	
2010241996 2011302196 2012221927 2013234404 2014271290	<b>C07K 1 /-</b>	2013237561	2012284164 2013226978	2010314413	<b>C12R 1 /-</b>
<b>C07D 403 /-</b>	<b>C07K 14 /-</b>	<b>C08K 3 /-</b>	<b>C09J 123 /-</b>	<b>C11B 9 /-</b>	2011373671
2010319382 2012221927 2013273626	2011281089	2013208443 2013323956	2012239928	2013246305	<b>C21C 5 /-</b>
<b>C07D 405 /-</b>		<b>C08K 5 /-</b>	<b>C09J 163 /-</b>	<b>C11D 3 /-</b>	2010321691
2011230508 2011302196 2013204841 2013234404	2010210071 2012300181 2013203266 2013206612 2013260709	2013237561 2013246305	2012327997	2012245236	<b>C21D 6 /-</b>
<b>C07D 409 /-</b>		<b>C08L 21 /-</b>	<b>C09J 193 /-</b>	<b>C11D 7 /-</b>	2014245561
2010241996 2011302196 2013204841 2013234404	<b>C07K 16 /-</b>	2013302594	2012239928	2012245236	<b>C21D 8 /-</b>
<b>C07D 413 /-</b>	2009288700 2011315920 2011321374 2011373925 2013203359 2013206612 2013258006 2013260709 2014203658 2014256413	<b>C08L 23 /-</b>	<b>C09K 11 /-</b>	<b>C12N 1 /-</b>	2010291651 2013310286 2014245561
2011230508 2011302196 2013204841 2013234404		2013302594	2015202640	2011321374 2011373671 2012299564 2013203750 2013204465 2013204486	<b>C21D 9 /-</b>
<b>C07D 417 /-</b>		<b>C08L 33 /-</b>	<b>C09K 3 /-</b>		2014245561
2010241996		2011238527 2013302594	2012220798	<b>C12N 15 /-</b>	<b>C22B 19 /-</b>
<b>C07D 419 /-</b>	<b>C07K 5 /-</b>	<b>C08L 45 /-</b>	<b>C09K 8 /-</b>		2013202214
2011302196 2013234404	2011329215	2013208443	2011363582 2012290165 2013277717 2014257516	2010279913 2011321374 2011346525 2011347095 2011373671 2012245969 2013202322 2013203359 2013206612 2013231102	<b>C22B 3 /-</b>
<b>C07D 417 /-</b>	<b>C07K 7 /-</b>	<b>C08L 83 /-</b>	<b>C10B 39 /-</b>		2013202214 2014201865
2010241996 2013234404 2014202478	2012300181	2013237561	2010202768		<b>C22B 59 /-</b>
<b>C07D 471 /-</b>	<b>C08F 20 /-</b>	<b>C08L 9 /-</b>	<b>C10G 2 /-</b>		2014201865
		2013208443			

Applications Accepted - IPC Index cont'd

<b><u>C22B 61 /-</u></b>	2015200597	<b><u>E04H 12 /-</u></b>	<b><u>E21B 33 /-</u></b>	<b><u>F01N 11 /-</u></b>	<b><u>F16B 7 /-</u></b>
2014201865	<b><u>D06F 39 /-</u></b>	2010201480	2013237721	2011348158	2013206384
<b><u>C22B 7 /-</u></b>	2013316343	2011201502	2013342261	<b><u>F01N 3 /-</u></b>	<b><u>F16C 11 /-</u></b>
2010321691	2014219634	2012353027	2014204473	2011348158	2013315173
<b><u>C22B 9 /-</u></b>	<b><u>D06M 13 /-</u></b>	<b><u>E04H 4 /-</u></b>	<b><u>E21B 34 /-</u></b>	2012268789	<b><u>F16D 1 /-</u></b>
2012318023	2012266125	2008361577	2011223595	<b><u>F01N 9 /-</u></b>	2011334606
<b><u>C22C 28 /-</u></b>	<b><u>D06M 15 /-</u></b>	<b><u>E04H 7 /-</u></b>	2011372531	2012268789	<b><u>F16D 11 /-</u></b>
2012318023	2012351329	2013347674	2012212330	<b><u>F02C 1 /-</u></b>	2011334606
<b><u>C22C 37 /-</u></b>	<b><u>D06P 3 /-</u></b>	<b><u>E04H 9 /-</u></b>	2014203800	2013274159	<b><u>F16F 15 /-</u></b>
2012337621	2014270035	2008203012	2014221275	<b><u>F02C 3 /-</u></b>	2010320977
<b><u>C22C 38 /-</u></b>	<b><u>E01C 13 /-</u></b>	<b><u>E05B 73 /-</u></b>	<b><u>E21B 4 /-</u></b>	2013252625	<b><u>F16F 9 /-</u></b>
2010291651	2010272368	2013202051	2012397800	2013274159	2013289936
2011247272	<b><u>E01C 23 /-</u></b>	<b><u>E05D 15 /-</u></b>	<b><u>E21B 43 /-</u></b>	2013369676	<b><u>F16G 1 /-</u></b>
2013310286	2011201632	2015200597	2011293190	<b><u>F02C 6 /-</u></b>	2012221398
2014245561	<b><u>E01C 3 /-</u></b>	<b><u>E05D 7 /-</u></b>	2011356580	2013274159	2013302594
<b><u>C23C 14 /-</u></b>	2010272368	2015200597	2011356581	<b><u>F02C 9 /-</u></b>	<b><u>F16H 21 /-</u></b>
2012318023	<b><u>E01F 8 /-</u></b>	2014224782	2011356582	2013369676	2014279755
<b><u>C25B 1 /-</u></b>	2011306414	<b><u>E05F 1 /-</u></b>	2012208916	<b><u>F03D 13 /-</u></b>	<b><u>F16H 59 /-</u></b>
2011244435	<b><u>E02D 27 /-</u></b>	<b><u>E06B 9 /-</u></b>	2012290165	2012342674	2013338541
2012234274	2012342674	2010201331	2012270302	<b><u>F03D 7 /-</u></b>	<b><u>F16H 61 /-</u></b>
<b><u>C25B 5 /-</u></b>	<b><u>E02D 5 /-</u></b>	2013351491	2014272248	2012350817	2012240435
2012234274	2010200388	<b><u>E21B 10 /-</u></b>	2015202551	<b><u>F03D 9 /-</u></b>	2012327907
<b><u>C25C 1 /-</u></b>	2014201865	2012343451	<b><u>E21B 47 /-</u></b>	2011201502	2013338541
2012318023	<b><u>E02F 3 /-</u></b>	<b><u>E21B 17 /-</u></b>	2011203712	2012350817	<b><u>F16K 1 /-</u></b>
2014201865	2012304266	2009283227	2011372531	<b><u>F03G 6 /-</u></b>	2011201475
<b><u>C30B 19 /-</u></b>	<b><u>E02F 9 /-</u></b>	2011224039	2014221275	2010241429	<b><u>F16K 11 /-</u></b>
2012325601	2013204873	2012209354	<b><u>E21B 7 /-</u></b>	<b><u>F04B 9 /-</u></b>	<b><u>F16K 11 /-</u></b>
2012325601	2013204892	2013338348	2009331923	2010246357	2011359849
<b><u>C30B 33 /-</u></b>	2015202551	2014201872	2012270302	<b><u>F04D 1 /-</u></b>	<b><u>F16K 15 /-</u></b>
2012325601	<b><u>E03B 1 /-</u></b>	<b><u>E21B 21 /-</u></b>	<b><u>E21C 35 /-</u></b>	2012208916	2012212330
<b><u>D03D 15 /-</u></b>	2010325127	<b><u>E21C 41 /-</u></b>	2015202551	<b><u>F04D 29 /-</u></b>	<b><u>F16K 24 /-</u></b>
2012351329	<b><u>E03C 1 /-</u></b>	2011223595	2011201632	2012208916	2011201475
<b><u>D06F 18 /-</u></b>	2013204559	2012212330	<b><u>E21D 20 /-</u></b>	<b><u>F15D 1 /-</u></b>	<b><u>F16K 3 /-</u></b>
2013309772	<b><u>E04B 1 /-</u></b>	2012332445	2010200388	2010265763	2010201274
2014219634	2008203012	2012384529	<b><u>E21B 23 /-</u></b>	<b><u>F16B 13 /-</u></b>	<b><u>F16K 31 /-</u></b>
<b><u>D06F 25 /-</u></b>	2009319240	2013251321	2013237721	2013267040	2011253888
2014210504	<b><u>E04B 2 /-</u></b>	<b><u>E21B 25 /-</u></b>	<b><u>E21D 23 /-</u></b>	<b><u>F16B 3 /-</u></b>	2011253889
<b><u>D06F 33 /-</u></b>	2012200408	2013251234	2015202551	2013206384	2011292355
2013309772	<b><u>E04D 13 /-</u></b>	<b><u>E21B 31 /-</u></b>	<b><u>E21F 17 /-</u></b>	<b><u>F16B 5 /-</u></b>	2013277757
2012200408	2010235852	2014203800	2013347674	<b><u>F16L 13 /-</u></b>	<b><u>F16K 35 /-</u></b>
<b><u>D06F 37 /-</u></b>	2012200408	<b><u>F01K 13 /-</u></b>	<b><u>F01K 13 /-</u></b>	2013206384	2013277757
		2011207343	2011207343	2013206384	<b><u>F16L 13 /-</u></b>

Applications Accepted - IPC Index cont'd

2013283820	<b><u>F25D 23 /-</u></b>	2012391527	<b><u>G02B 6 /-</u></b>	2013306486	<b><u>G08C 17 /-</u></b>
<b><u>F16L 21 /-</u></b>		2013203359		2014213525	
2012318605	2013309684	2013203750	2012325601	<b><u>G06F 9 /-</u></b>	2011305067
<b><u>F16L 33 /-</u></b>	2013369515	2013243976	2012351329		<b><u>G09B 29 /-</u></b>
	2014281936	2013260709	2013267049	2011308901	2013373492
2013279656	<b><u>F26B 23 /-</u></b>	2013287198	2013288772	2013217351	
<b><u>F16L 37 /-</u></b>		2015252137	2013300716	2014213525	<b><u>G09B 9 /-</u></b>
2013206384	2010320518	<b><u>G01N 35 /-</u></b>	<b><u>G02C 13 /-</u></b>	<b><u>G06G 7 /-</u></b>	2012231923
2013279656	2010337862	2012339616	2013206574	2011286431	2012231925
<b><u>F16L 55 /-</u></b>	<b><u>F26B 25 /-</u></b>	<b><u>G01R 11 /-</u></b>	<b><u>G02C 5 /-</u></b>	<b><u>G06J 3 /-</u></b>	2012231931
	2010320518	2014200964	2011212624	2013252816	2012231932
2011201475	<b><u>F28F 19 /-</u></b>	<b><u>G01R 31 /-</u></b>	<b><u>G02C 7 /-</u></b>	<b><u>G06K 9 /-</u></b>	<b><u>G09F 15 /-</u></b>
<b><u>F16L 58 /-</u></b>		2012323998	2012270984	2013372618	2011368688
2013286932	<b><u>F41H 5 /-</u></b>	2014200964	<b><u>G05B 13 /-</u></b>	<b><u>G06Q 10 /-</u></b>	<b><u>G09F 17 /-</u></b>
<b><u>F21S 9 /-</u></b>		<b><u>G01R 35 /-</u></b>	2011331964	2011296091	2012353027
2012348380	<b><u>F42B 12 /-</u></b>	2011371437	<b><u>G05B 23 /-</u></b>	2011308901	<b><u>G09F 3 /-</u></b>
<b><u>F21V 33 /-</u></b>		<b><u>G01S 11 /-</u></b>	2015202551	2014201825	2010264522
2012331963	<b><u>F42B 3 /-</u></b>	2012267918	<b><u>G06F 11 /-</u></b>	<b><u>G06Q 20 /-</u></b>	<b><u>G10K 11 /-</u></b>
<b><u>F22B 31 /-</u></b>		<b><u>G01S 13 /-</u></b>	2012262731	2013207817	2012325601
2012379973	<b><u>F42D 3 /-</u></b>	2012245010	2012262733	2013324127	<b><u>G10K 13 /-</u></b>
<b><u>F23C 13 /-</u></b>		<b><u>G01S 19 /-</u></b>	<b><u>G06F 12 /-</u></b>	<b><u>G06Q 30 /-</u></b>	2012331963
2011356581	<b><u>G01B 9 /-</u></b>	2011209916	2016200251	2011296091	<b><u>G10L 19 /-</u></b>
<b><u>F23J 15 /-</u></b>		<b><u>G01S 3 /-</u></b>	<b><u>G06F 13 /-</u></b>	2013259586	2013211560
2013333051	<b><u>G01C 21 /-</u></b>	2012267918	2013306486	2014308590	2013211560
<b><u>F24F 11 /-</u></b>		<b><u>G01S 5 /-</u></b>	2013347972	<b><u>G06Q 50 /-</u></b>	<b><u>G10L 21 /-</u></b>
2011201475	<b><u>G01F 1 /-</u></b>	2012245010	2016200251	2012347781	2013211560
2011218734		2012267918	<b><u>G06F 15 /-</u></b>	2013287059	2013314401
2014343169	<b><u>G01J 3 /-</u></b>	<b><u>G01S 7 /-</u></b>	2013347972	2014201825	<b><u>H01F 30 /-</u></b>
<b><u>F24F 13 /-</u></b>		2012325601	2016200251	<b><u>G06T 9 /-</u></b>	2012371845
2009202018	<b><u>G01N 1 /-</u></b>	<b><u>G01V 1 /-</u></b>	<b><u>G06F 17 /-</u></b>	<b><u>G07D 5 /-</u></b>	<b><u>H01F 7 /-</u></b>
2009319240		2011203712	2011212934	2012248087	2013315173
2011201475	<b><u>G01N 21 /-</u></b>	2015201531	2011308901	<b><u>G07F 17 /-</u></b>	<b><u>H01J 27 /-</u></b>
<b><u>F24F 7 /-</u></b>		<b><u>G01V 3 /-</u></b>	2011313859	2011328095	2010307046
2011201475	<b><u>G01N 27 /-</u></b>	2015201531	2012256137	2012238275	<b><u>H01J 49 /-</u></b>
2012200408		<b><u>G01V 9 /-</u></b>	2013203417	2012258486	2013243976
<b><u>F24J 2 /-</u></b>	<b><u>G01N 3 /-</u></b>	2011379969	2013209946	2013269191	
2010235852		2015201531	2013257386	<b><u>G07F 5 /-</u></b>	<b><u>H01J 9 /-</u></b>
2010241429	<b><u>G01N 33 /-</u></b>	<b><u>G02B 13 /-</u></b>	2013349402	2011328095	2015202640
<b><u>F25B 1 /-</u></b>		2012269781	2015200121	<b><u>G07G 1 /-</u></b>	<b><u>H01L 23 /-</u></b>
2013264129	<b><u>G01N 35 /-</u></b>	<b><u>G02B 26 /-</u></b>	<b><u>G06F 19 /-</u></b>	2011328095	2012200408
<b><u>F25B 27 /-</u></b>		2013294616	2010300816	<b><u>G07G 5 /-</u></b>	<b><u>H01L 41 /-</u></b>
2010280608	2010309808	<b><u>G02B 27 /-</u></b>	2011379969	2011328095	2012325601
<b><u>F25B 29 /-</u></b>	2010326600	2011212624	2013231102	<b><u>G08B 13 /-</u></b>	<b><u>H01M 10 /-</u></b>
	2011315920		<b><u>G06F 21 /-</u></b>	2014280950	2016200438
2010280608	2012257602		2013209946		
	2012266241		2014203463		
			<b><u>G06F 3 /-</u></b>		
			2011308901		
			2011383475		

Applications Accepted - IPC Index cont'd

<b><u>H01M 2 /-</u></b>	2012304248	<b><u>H04W 28 /-</u></b>
2016200438	<b><u>H02M 7 /-</u></b>	2012386920
<b><u>H01M 4 /-</u></b>	2011202689	2015201988
2016200438	2014225133	<b><u>H04W 36 /-</u></b>
<b><u>H01M 8 /-</u></b>	<b><u>H02P 9 /-</u></b>	2014203141
2011244435	2012304248	<b><u>H04W 4 /-</u></b>
<b><u>H01Q 1 /-</u></b>	<b><u>H04B 1 /-</u></b>	2013259586
2012263216	2013306486	2013293605
<b><u>H01Q 13 /-</u></b>	<b><u>H04B 10 /-</u></b>	2013297006
2012263216	2012373829	2014216588
<b><u>H01Q 9 /-</u></b>	2013299259	<b><u>H04W 48 /-</u></b>
2012263216	<b><u>H04B 7 /-</u></b>	2013317438
<b><u>H02B 1 /-</u></b>	2011302802	<b><u>H04W 52 /-</u></b>
2013205295	2014235446	2013317438
<b><u>H02G 1 /-</u></b>	<b><u>H04J 11 /-</u></b>	<b><u>H04W 72 /-</u></b>
2010200388	2011302802	2015201988
<b><u>H02G 3 /-</u></b>	<b><u>H04J 13 /-</u></b>	<b><u>H04W 76 /-</u></b>
2011371058	2012201377	2013293605
<b><u>H02H 7 /-</u></b>	<b><u>H04L 12 /-</u></b>	<b><u>H04W 8 /-</u></b>
2014203940	2013249152	2014203141
<b><u>H02J 13 /-</u></b>	2013379048	<b><u>H04W 88 /-</u></b>
2014200964	2015215978	2013274781
<b><u>H02J 3 /-</u></b>	<b><u>H04L 29 /-</u></b>	<b><u>H04W 92 /-</u></b>
2011202689	2012262731	2013274781
2011207343	2013274781	<b><u>H05K 5 /-</u></b>
2012284167	2013325007	2012200540
<b><u>H02J 7 /-</u></b>	2013379048	<b><u>H05K 7 /-</u></b>
2014235446	<b><u>H04L 9 /-</u></b>	2010331849
<b><u>H02K 1 /-</u></b>	2013265263	2013205295
2012327160	2015215978	<b><u>H04N 13 /-</u></b>
<b><u>H02K 16 /-</u></b>	<b><u>H04N 13 /-</u></b>	2012216026
2012304248	<b><u>H04N 19 /-</u></b>	<b><u>H04N 19 /-</u></b>
<b><u>H02K 33 /-</u></b>	2015201035	2015201036
2013294616	2015201036	<b><u>H04N 5 /-</u></b>
<b><u>H02K 35 /-</u></b>	<b><u>H04N 5 /-</u></b>	<b><u>H04N 5 /-</u></b>
2011338804	2012207773	<b><u>H04N 7 /-</u></b>
<b><u>H02K 41 /-</u></b>	2013203417	2011241016
2013315173	<b><u>H04N 7 /-</u></b>	2012207773
<b><u>H02K 51 /-</u></b>	2012269781	2012269781
	2013203417	<b><u>H04W 12 /-</u></b>
	<b><u>H04W 12 /-</u></b>	2013274781
	2013274781	

**Certified Innovation Patents**

**Name Index**

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

---

(71) Federation Enterprises (WA) Pty Ltd  
 (11) AU-B-2015101126  
 (21) 2015101126 (22) 18.08.2015  
 (54) Bicycle Camera  
 (51) Int. Cl.  
     *F16M 13/02* ( 2006.01 )  
     *B60Q 1/26* ( 2006.01 )  
     *B60R 11/04* ( 2006.01 )  
     *B62J 6/00* ( 2006.01 )  
 (45) 28.04.2016  
 (62) 2014223307  
 (72) Hagen, Andrew; Fiegert, Kingsley;  
     Khoury, Edward  
 (74) Armour IP

---

(71) Hubi Technology Pty Ltd  
 (11) AU-B-2015100438  
 (21) 2015100438 (22) 06.04.2015  
 (54) System and method of implementing  
     remotely controlling sensor-based ap-  
     plications and games which are run on  
     a non-sensor device  
 (51) Int. Cl.  
     *A63F 13/20* ( 2014.01 )  
     *G06F 9/455* ( 2006.01 )  
     *H04W 88/02* ( 2009.01 )  
 (31) 2015900485 (32) 13.02.15 (33) AU  
 (45) 28.04.2016  
 (72) Wang, Simon; Liu, Thomas  
 (74) Belyea IP

---

**Lambert, G. see Lambert, L.**  
 (21) 2015101689

---

(71) Lambert, L.; Lambert, G.  
 (11) AU-B-2015101689  
 (21) 2015101689 (22) 19.11.2015  
 (54) MANDIBULAR REPOSITION DEVICE  
     AND COUPLING THEREFOR  
 (51) Int. Cl.  
     *A61F 5/00* ( 2006.01 )  
 (31) 2015901013 (32) 20.03.15 (33) AU  
 (45) 28.04.2016  
 (72) Lambert, Geoffrey James  
 (74) Arcadia Lawyers

---

(71) M.S. & D.A. Hand Enterprises Pty Ltd  
 (11) AU-B-2015101199  
 (21) 2015101199 (22) 31.08.2015  
 (54) Front Mounting Roller Shutter System  
 (51) Int. Cl.  
     *E06B 9/171* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Sage, Vaughan  
 (74) LESICAR MAYNARD ANDREWS PTY  
     LTD

---

(71) M.S. & D.A. Hand Enterprises Pty Ltd  
 (11) AU-B-2015101200  
 (21) 2015101200 (22) 31.08.2015  
 (54) Low Profile Slat for a Secure Roller  
     Shutter System  
 (51) Int. Cl.  
     *E06B 9/58* ( 2006.01 )  
     *E06B 9/388* ( 2006.01 )  
 (45) 28.04.2016  
 (72) Sage, Vaughan  
 (74) LESICAR MAYNARD ANDREWS PTY  
     LTD

---

(71) MainRain Pty Ltd  
 (11) AU-B-2016100210  
 (21) 2016100210 (22) 26.02.2016  
 (54) METHOD OF ISOLATING STOP  
     COCK VALVE USE  
 (51) Int. Cl.  
     *F16K 1/32* ( 2006.01 )  
     *F16K 1/02* ( 2006.01 )  
     *F16K 27/02* ( 2006.01 )  
     *F16L 15/04* ( 2006.01 )  
     *F16L 19/00* ( 2006.01 )  
 (45) 28.04.2016  
 (62) 2011101764  
 (72) Breen, William  
 (74) Patent Attorney Services

---

(71) Yeda Research & Development Co.,  
     Ltd  
 (11) AU-B-2015101563  
 (21) 2015101563 (22) 22.10.2015  
 (54) LOW FREQUENCY GLATIRAMER  
     ACETATE THERAPY  
 (51) Int. Cl.  
     *A61K 38/03* ( 2006.01 )  
     *A61P 25/28* ( 2006.01 )  
 (45) 28.04.2016  
 (62) 2013201328  
 (72) KLINGER, ETY  
 (74) FB Rice

---



**Numerical Index**

**2015100438** Hubi Technology Pty Ltd  
**2015101126** Federation Enterprises (WA) Pty Ltd  
**2015101199** M.S. & D.A. Hand Enterprises Pty Ltd  
**2015101200** M.S. & D.A. Hand Enterprises Pty Ltd  
**2015101563** Yeda Research & Development Co., Ltd  
**2015101689** Lambert, L.; Lambert, G.  
**2016100210** MainRain Pty Ltd

**IPC Index**

**A61F 5 /-**

2015101689

**A61K 38 /-**

2015101563

**A61P 25 /-**

2015101563

**A63F 13 /-**

2015100438

**B60Q 1 /-**

2015101126

**B60R 11 /-**

2015101126

**B62J 6 /-**

2015101126

**E06B 9 /-**

2015101199

2015101200

**F16K 1 /-**

2016100210

**F16K 27 /-**

2016100210

**F16L 15 /-**

2016100210

**F16L 19 /-**

2016100210

**F16M 13 /-**

2015101126

**G06F 9 /-**

2015100438

**H04W 88 /-**

2015100438

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

- 2010319612 **The Medicines Company** ( Juno Pharmaceuticals Pty Ltd )
- 2013203677 **Amgen Inc.** ( Sanofi )

**Opposition Withdrawn**

- 2010277872 **Merial, Inc.** ( Argenta Manufacturing Limited )
- 2011295341 **Nestec S.A.** ( Borovec, S. )

**Patents Granted**

**Standard Patents**

- 2008345135 2009281122 2009302945 2009328527
- 2010223782 2010306762 2010327031 2011242711
- 2011280985 2011289604 2011305775 2011352873
- 2012205885 2012219321 2012224920 2012258737
- 2012286683 2012299858 2012300694 2012347272
- 2012357512 2012376253 2013272438 2014200662
- 2014200688 2014215997 2014229396

**Innovation Patents**

- 2013101748
- 2014101576 2015101861 2016100057 2016100135
- 2016100221 2016100222 2016100229 2016100265
- 2016100296 2016100298 2016100307 2016100309
- 2016100312 2016100314 2016100317 2016100318
- 2016100319 2016100320 2016100322 2016100328
- 2016100329 2016100334 2016100341 2016100343
- 2016100345 2016100347 2016100354

**Assignments Registered**

- 2003292001 Keynote Systems, Inc. The patent has been assigned to **SIGOS LLC**
- 2005274579 The Institute of Basic Medical Sciences of Chinese Academy of Medical Sciences The patent has been assigned to **Obio Technology (Shanghai) Corp., Ltd.**
- 2006217214 Innobind Holding B.V. The patent has been assigned to **Gokkel, Paul**
- 2007317429 Corn Products International, Inc. The patent has been assigned to **CORN PRODUCTS DEVELOPMENT INC.**
- 2008200048 Agent Smith Pty Limited The patent has been assigned to **Bloomberg Finance L.P.**
- 2008201375 Intalysis Pty Ltd The patent has been assigned to **Thermo Gamma-Metrics Pty Ltd**
- 2008207698 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2008207699 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2008222813 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2008288798 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**

**Assignments Registered**

- 2008313543 Monaghan, Conor; Monaghan, Martin The patent has been assigned to **Monaghan, Conor**
- 2008329145 EADS Deutschland GmbH The patent has been assigned to **Spherea GmbH**
- 2009201103 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2009222527 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2009227986 Prionics AG The patent has been assigned to **Murdoch University**
- 2009270277 Agrium Inc. The patent has been assigned to **Koch Agronomic Services, LLC**
- 2009343398 Institute of Basic Medical Sciences, Chinese Academy of Medical Sciences The patent has been assigned to **Obio Technology (Shanghai) Corp., Ltd.**
- 2010206067 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2010206068 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2010286418 ACCENTURE GLOBAL SERVICES LIMITED The patent has been assigned to **Navitaire LLC**
- 2010306534 Agent Smith Pty Ltd The patent has been assigned to **Bloomberg Finance L.P.**
- 2011213809 Corn Products International, Inc. The patent has been assigned to **CORN PRODUCTS DEVELOPMENT INC.**
- 2011216647 Korea Research Institute of Bioscience and Biotechnology The patent has been assigned to **Nanobiotech Co., Ltd.**
- 2011235928 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2011249041 Sequentia, Inc. The patent has been assigned to **Adaptive Biotechnologies Corp.**
- 2011253858 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2011268185 Authentec, Inc. The patent has been assigned to **Apple Inc.**
- 2011320758 Transdermal Research Pharm Laboratories, LLC The patent has been assigned to **Aequus Pharmaceuticals Inc.**
- 2011354496 Licella Pty Ltd; Ignite Energy Resources Limited The patent has been assigned to **Licella Pty Ltd; Ignite Resources Pty Ltd**
- 2012200340 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2012203605 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2012214033 Chan, Kin; Chan, Leung The patent has been assigned to **TOP MARK MECHANICAL QUIPMENT LIMITED**
- 2012216415 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2012216562 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**

### Assignments Registered

- 2012245531 Authentec, Inc. The patent has been assigned to **Apple Inc.**
- 2012265610 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2012266382 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2012312082 Authentec, Inc. The patent has been assigned to **Apple Inc.**
- 2012321080 Vitech Asia-Pacific Pty Ltd The patent has been assigned to **Baseline Asset Technologies Pty Ltd**
- 2013100054 Authentec, Inc. The patent has been assigned to **Apple Inc.**
- 2013202018 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2013211481 Accenture Global Services Limited The patent has been assigned to **Navitaire LLC**
- 2014201143 ACCENTURE GLOBAL SERVICES LIMITED The patent has been assigned to **Navitaire LLC**
- 2014201657 Vitech Asia-pacific Pty Ltd The patent has been assigned to **Baseline Asset Technologies Pty Ltd**

### Licences Registered - Section 187, Reg. 19

(The name in the parentheses is that of the licensee)

- 2011300999 Zhejiang Ledison Optoelectronics Co., Ltd. ( Lebenslicht GmbH )
- 2011341557 Transitions Optical, Inc. ( Transitions Optical Limited )
- 2011341664 Transitions Optical, Inc. ( Transitions Optical Limited )
- 2011344179 Transitions Optical, Inc. ( Transitions Optical Limited )
- 2012302215 Transitions Optical, Inc. ( Transitions Optical Limited )
- 2013201429 Mayo Foundation for Medical Education and Research ( Cardio3 Biosciences SA )

### Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

#### Applications Accepted

The following application(s) for Extension of Term have been accepted under Section 74.

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be filed at the Patent Office within the prescribed time.

2013204805 **Gilead Sciences, Inc.**

The earliest first regulatory approval date provided by the patentee 22 Feb 2013

For the goods STRIBILD tenofovir disoproxil fumarate

Address for service in Australia: Davies Collison Cave 1 Nicholson ST Melbourne VIC 3000

### Corrigenda

In Vol 29 , No 23 , Page(s) 3516 under the heading **Assignments Registered** delete all reference to 2011354496

### Corrigenda

In Vol 30 , No 1 , Page(s) 22 under the heading **Assignments Before Grant, Section 113 - 2015** delete all reference to 2015246167

In Vol 30 , No 16 , Page(s) 2199 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Shell Internationale Research Maatschappij B.V., Application No. 2014342687, Under INID (72) add co-inventor Kusters, Roel Marie

### Specifications Republished

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

- |            |   |
|------------|---|
| 2010220406 | <b>Akzo Nobel Coatings International B.V.</b> |
| 2010315592 | <b>Geco Technology B.V.</b>                   |
| 2012206186 | <b>Sony Corporation</b>                       |
| 2013205751 | <b>W. L. Gore &amp; Associates, Inc.</b>      |
| 2013222017 | <b>Zoll Circulation, Inc.</b>                 |
| 2013276994 | <b>Baxalta GmbH; Baxalta Incorporated</b>     |
| 2014203541 | <b>BIOVIGIL, LLC</b>                          |