



**Australian Government**

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**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



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## *General Information*

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

*Editorial enquiries*

*Contact information*

*Freedom of Information ACT*

*Professional Standards Board*

*Sales*

*Requests for Information under Section 194 (c)*

*Country Codes*

*Trade Mark and Designs Hearing Sessions*

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

## GUIDE TO THE USE OF THIS JOURNAL

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

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

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

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

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

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

### **(iii) ACCEPTANCE –**

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

### **(iv) OPPOSITION –**

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

### **(v) GRANTING –**

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

### **(vi) CERTIFICATION**

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

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

## How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

## How Australian Patent Documents are Numbered

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

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

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

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

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

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

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

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

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

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

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

For each of the categories

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

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

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

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

## Using the Indices

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

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

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

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

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

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



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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

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

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

### (10) Document identification

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

### (20) Document filing data

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

### (30) Priority data

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

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

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

**(50) Technical Information**

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

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

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

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

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

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

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

**NOTE**

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

**AU-A** = Pre-examination

**AU-B** = Post-examination

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

**Proceedings under the Patents Act 1990**

**Notification that a requirement of paragraph 6(c) or (d) of the Patents Act 1990 has ceased to be satisfied in relation to a microorganism**

2011204749 Agriculture Victoria Services Pty Ltd The Commissioner has been notified that the microorganisms disclosed in the stated application cease to satisfy the requirement of 6(d) of the Patents Act as the microorganisms are not obtainable from the International Depository Agency.

**Abstract of Decision**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

***Fisher & Paykel Healthcare Ltd. v ResMed Ltd.* [2016] APO 48**

Patent Application: 2009221630

Title: Mask system

Patent Applicant: ResMed Ltd.

Opponent: Fisher & Paykel Healthcare Ltd.

Delegate: Dr W.E. Guinea

Decision Date: 15 July 2016

Hearing Date: 26 and 27 May 2016, in Sydney

Catchwords: **PATENTS** – section 59 – opposition to the grant of a patent – novelty – inventive step – manner of manufacture – fair basis – some claims found to lack inventive step – no other grounds successful – Regulation 5.23 invoked

Representation: Counsel for the Applicant: Angus Lang  
Patent Attorney for the Applicant: Robynne Sanders and Louis Italiano of DLA Piper, Paul Green, Julian Magarey and Mark Abourizk of ResMed Ltd.  
Counsel for the Opponent: Cameron Moore SC and Andrew Fox  
Patent Attorney for the Opponent: Joe Seisedos and Gilulia Fimmano of AJ Park, Ben Halberg of Fisher & Paykel Healthcare Ltd.

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 Jul 2016 .

(71) 4 Ken Pty Ltd (21) 2016902795 (22) 15.07.2016 (54) Scaffold panelling system	<b>Boodhraj, D. see Bothma, J.</b> (21) 2016902757	(71) Chiadzwa, C. (21) 2016902820 (22) 18.07.2016 (54) a system and method for arranging appointments for a wide range of products and services among parties through the use of a mobile devices that are carried by the respective parties. The invention can be referred to an Appointment setting Application (App) or Telemarketing App.
(71) A'Bear, A. (21) 2016902794 (22) 15.07.2016 (54) Wall Hanger	(71) Bothma, J.; Boodhraj, D. (21) 2016902757 (22) 13.07.2016 (54) Remote I.E.D. Verification Platform, prototype design to facilitate the remote testing of protection relays using current technology with smart grid innovation.	(71) Clarke, A. (21) 2016902802 (22) 17.07.2016 (54) The Optimal Golf Swing Compression Shirt
(71) Afterpay Pty Ltd (21) 2016902752 (22) 13.07.2016 (54) Payment system	(71) brearley, a. (21) 2016902656 (22) 06.07.2016 (54) a plastic moulded hand sander with a firm foam base glued to plastic mould. Measures approximately 250mm (L) x 110mm (w) . Suitable for sanding walls and ceilings or any surface. The innovative feature being a torsion spring that is pressed down to open up bridging across front and back that will hold sand paper firmly once the release torsion spring once sand paper is in place. the clamp is at both ends of sander. Eliminating the standard bridge and wing nut type hand sanders currently on market. Quicker and easier with similar costing involved making the new inovative solution a delight.	(71) Coma, A. (21) 2016902662 (22) 07.07.2016 (54) Interchangeable skin for footwear
(71) Afterpay Pty Ltd (21) 2016902753 (22) 13.07.2016 (54) Payment system	(71) Afterpay Pty Ltd (21) 2016902755 (22) 13.07.2016 (54) Payment system	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2016902770 (22) 14.07.2016 (54) APPARATUS FOR MEASURING SPECTRA
(71) All-Glo Pty Ltd (21) 2016902811 (22) 18.07.2016 (54) A VISUAL INDICATOR	<b>Bruins, M. see Edwards, B.</b> (21) 2016902828	(71) Conair Corporation (21) 2016902810 (22) 18.07.2016 (54) Hair Styling Apparatus
(71) AMM Product Development Pty Ltd (21) 2016902711 (22) 11.07.2016 (54) Reflect-A-Coat	(71) Buyer's Premium Property Pty Ltd (21) 2016902793 (22) 15.07.2016 (54) An Automated Online Volumetric and Competitive Equilibrium Auction Sales Method and System for the Exchange of Assets	(71) Curtin University of Technology; University of South Australia (21) 2016902815 (22) 18.07.2016 (54) IRIDIUM COMPLEXES FOR INTRACELLULAR IMAGING
(71) Apollon Solar; NewSouth Innovations Pty Limited (21) 2016902733 (22) 12.07.2016 (54) A METHOD FOR MANUFACTURING A PHOTOVOLTAIC DEVICE	(71) Canning, J. (21) 2016902803 (22) 17.07.2016 (54) UNDERWATER IMAGING	(71) Dynamic Closures (Aust) Pty Ltd (21) 2016902744 (22) 13.07.2016 (54) ANTI-INTRUSION EXTRUSION
(71) Blueprint Acoustics Pty Ltd (21) 2016902729 (22) 12.07.2016 (54) Acoustic filter for electro-acoustic transducer		(71) edmonds, i. (21) 2016902763 (22) 14.07.2016 (54) Sunlight collimating roof for greenhouse

Provisional Applications Filed - Name Index cont'd

(71) Edwards, B.; Bruins, M. (21) 2016902828 (22) 07.07.2016 (54) "Prime Panorama," variable veiw	(71) Giaroli, M. (21) 2016902747 (22) 13.07.2016 (54) A CONTAINER	(71) JURICA PTY LTD (21) 2016902813 (22) 18.07.2016 (54) AIR MODIFYING DEVICE AND METHODS FOR MODIFYING AIR
(71) Energy Dynamics Technology Limited (21) 2016902779 (22) 15.07.2016 (54) A brushless electrical machine	(71) Glennon, R. (21) 2016902706 (22) 10.07.2016 (54) Educational stories, toys, digital media, film, merchandise and technology etc. based on the design of Melbourne's public transport system of Yarra Trams, Met Trains and Melbourne Buses in character and story form. POI, timetables and Myki Cards included. Terry and Tilly Trams and friends, Julz Met Train and friends, Bob and Betty Buses and friends. Based on National and International Public Transport designs, characters and services. Infrastructure, stops and stations, location and zones included. Multilingual audio and Special Needs accommodation. GPS, iPhones and mobile phone etc access.	(71) Kardalev, V.; Poposka Kardaleva, E. (21) 2016902821 (22) 18.07.2016 (54) System for issuance, verification and use of digital identities on a public or private ledger
(71) E-Name Pty Ltd (21) 2016902791 (22) 15.07.2016 (54) A COMPUTER IMPLEMENTED METHOD FOR SECURE MANAGEMENT OF DATA GENERATED IN AN EHR DURING AN EPISODE OF CARE AND A SYSTEM THEREFOR	(71) Grubsville Pty Ltd (21) 2016902786 (22) 15.07.2016 (54) A Relaxation Tool	(71) Kasama Technologies Pty Ltd (21) 2016902833 (22) 19.07.2016 (54) PROPELLER MOTOR FOR AN UNMANNED AERIAL VEHICLE
(71) Fastbrick IP Pty Ltd (21) 2016902787 (22) 15.07.2016 (54) Brick/Block Laying Machine Incorporated in a Compact Vehicle	(71) Guyler, P. (21) 2016902817 (22) 18.07.2016 (54) A POWER SUPPLY AND DATA BACKUP APPARATUS	(71) King Furniture Australia Pty Ltd (21) 2016902829 (22) 19.07.2016 (54) Mattress
(71) Fastbrick IP Pty Ltd (21) 2016902789 (22) 15.07.2016 (54) Boom for Material Transport	(71) Hamilton, I. (21) 2016902818 (22) 18.07.2016 (54) Water Faucet Diverter - EzyFlo Diverter	(71) King Furniture Australia Pty Ltd (21) 2016902830 (22) 19.07.2016 (54) Bed base
(71) Fastbrick IP Pty Ltd (21) 2016902790 (22) 15.07.2016 (54) Adhesive Applicator and Object Placing Head Incorporating the Same	(71) HURFORD WHOLESAL PTY LTD (21) 2016902748 (22) 13.07.2016 (54) Internal Corner - Timber Cladding	(71) Kohlhepp, C. (21) 2016902800 (22) 17.07.2016 (54) ROBOTIC CAPABILITY MODEL FOR ARTIFICIAL INTELLIGENCE ASSISTED MANUFACTURING SUPPLY CHAIN PLANNING
(71) Gardner, A. (21) 2016902739 (22) 13.07.2016 (54) Insulation Batts.	(71) HURFORD WHOLESAL PTY LTD (21) 2016902749 (22) 13.07.2016 (54) External Corner - Timber Cladding	(71) Kohlhepp, C. (21) 2016902801 (22) 17.07.2016 (54) METHODS FOR AN AUTONOMOUS ROBOTIC MANUFACTURING NETWORK
(71) Gardner, A. (21) 2016902799 (22) 17.07.2016 (54) Insulation Batts.	(71) Hydrus Technology Pty. Ltd. (21) 2016902826 (22) 19.07.2016 (54) Improved Process	(71) LEOCON PTY LTD (21) 2016902775 (22) 14.07.2016 (54) easy slide on fitted sheets
(71) Gardner, A. (21) 2016902808 (22) 18.07.2016 (54) Insulation Batts.	(71) Irrigation & Water Technologies IP Pty Ltd (21) 2016902831 (22) 19.07.2016 (54) Drainage and irrigation system	(71) Lighting Spaces Australia Pty Ltd (21) 2016902754 (22) 13.07.2016 (54) A powered shelving arrangement
(71) Gaspar, J. (21) 2016902735 (22) 12.07.2016 (54) Garments for the control of skin treatment applications, including self-tanning treatments	(71) Jones, C.; Parker, S.; Olson, M. (21) 2016902778 (22) 15.07.2016 (54) PACKAGING SYSTEM	(71) Lycopodium Limited (21) 2016902756 (22) 13.07.2016 (54) ASSET MANAGEMENT SYSTEM
(71) Gearon, M. (21) 2016902814 (22) 18.07.2016 (54) Exercise device handle with electronic means	(71) Joseph, M. (21) 2016902819 (22) 18.07.2016 (54) A locking device	(71) Macnaught Pty Limited (21) 2016902774 (22) 14.07.2016 (54) Flow Meter for Integration into a Fluidic Device
(71) Geddes, G. (21) 2016902730 (22) 12.07.2016 (54) A wall assembly		

Provisional Applications Filed - Name Index cont'd

(71) MAXM MEDICAL PTY LTD  
 (21) 2016902742 (22) 13.07.2016  
 (54) AN APPARATUS AND METHOD FOR PREPARING A SOFT TISSUE GRAFT FOR A KNEE JOINT SURGERY

(71) McDowell, C.  
 (21) 2016902772 (22) 14.07.2016  
 (54) Charger

(71) MCLAREN, M.  
 (21) 2016902765 (22) 14.07.2016  
 (54) An online multiple choice quiz game/competition based on the Melbourne Cup - provisionally called "The Melbourne Cup Game"

(71) McPherson, D.  
 (21) 2016902741 (22) 09.07.2016  
 (54) Lifeguard Watch Tower Construction

(71) Mercotech Pty Ltd  
 (21) 2016902773 (22) 14.07.2016  
 (54) MEAT NETTING STRIPPING APPARATUS

(71) Morrell, S.  
 (21) 2016902759 (22) 13.07.2016  
 (54) Stroller

(71) Multisteps Pty Ltd  
 (21) 2016902796 (22) 15.07.2016  
 (54) An Enhanced Produce Container

(71) Nevgi, U.  
 (21) 2016902785 (22) 15.07.2016  
 (54) THREE-DIMENSIONAL LOGIC PUZZLE

**NewSouth Innovations Pty Limited see Apollon Solar**  
 (21) 2016902733

(71) NewSouth Innovations Pty Limited  
 (21) 2016902784 (22) 15.07.2016  
 (54) Nanocellulosic Material and Process for Producing Nanocellulose

(71) Nifty Lift Pty Ltd  
 (21) 2016902781 (22) 15.07.2016  
 (54) Controller for a platform of an elevating work platform

**Olson, M. see Jones, C.**  
 (21) 2016902778

(71) One World LED Pty Ltd  
 (21) 2016902736 (22) 12.07.2016  
 (54) MEDIA CONTROL METHOD AND SYSTEM

**Parker, S. see Jones, C.**  
 (21) 2016902778

(71) Parsonage, H.  
 (21) 2016902740 (22) 13.07.2016  
 (54) Fuel Container

(71) Peter MacCallum Cancer Institute  
 (21) 2016902764 (22) 14.07.2016  
 (54) Chimeric antigen receptor modified T cells

(71) PolyNovo Biomaterials Pty Limited  
 (21) 2016902746 (22) 13.07.2016  
 (54) Biodegradable foams and use thereof

(71) Pomeroy, C.  
 (21) 2016902825 (22) 15.07.2016  
 (54) SIT IN SUDSY BATH

**Poposka Kardaleva, E. see Kardalev, V.**  
 (21) 2016902821

(71) Ramtaps Pty Ltd  
 (21) 2016902745 (22) 13.07.2016  
 (54) Improvements Relevant to Taps and Handles and their Operation

(71) RESTORE HYDRATION PTY LTD  
 (21) 2016902737 (22) 12.07.2016  
 (54) Natural rehydration concentrate, consisting of a specific formula of electrolytes, sea minerals, Himalayan and desert salts in a Chlorophyll base.

(71) RMIT University  
 (21) 2016902827 (22) 19.07.2016  
 (54) 3D Reservoir Ceramic Component for Building Applications

(71) Rose, E.  
 (21) 2016902758 (22) 13.07.2016  
 (54) Retrofit electrical actuator to mechanical recliner chair mechanism.

(71) SAS Systems Australia Pty Ltd  
 (21) 2016902743 (22) 13.07.2016  
 (54) Methods and Apparatus for Interconnecting Aluminium Extrusions

(71) Sea to Summit Pty Ltd  
 (21) 2016902760 (22) 13.07.2016  
 (54) HANDLE FOR A CONTAINER

(71) SF Integrity Pty Limited  
 (21) 2016902731 (22) 12.07.2016  
 (54) A WAVE ENERGY APPARATUS

(71) Smart Payment Solutions Pty Ltd  
 (21) 2016902792 (22) 15.07.2016  
 (54) COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR PROCESSING HEALTHCARE TRANSACTIONS

(71) Snellman, J.  
 (21) 2016902782 (22) 15.07.2016  
 (54) ACCOUNTING AND INVENTORY SYSTEM

(71) South East Water Corporation  
 (21) 2016902783 (22) 15.07.2016  
 (54) Systems and methods for sewer monitoring

(71) Strata Linings Pty Ltd  
 (21) 2016902767 (22) 14.07.2016  
 (54) Seal, Seal forming System, Method of forming a Seal and associated Formwork Support

(71) Stratco (Australia) Pty Limited  
 (21) 2016902750 (22) 13.07.2016  
 (54) A Verandah Component Connection System

(71) Striped IP Pty Ltd  
 (21) 2016902823 (22) 19.07.2016  
 (54) Pesticide Compositions and Uses Thereof

(71) Studco Australia Pty Ltd  
 (21) 2016902732 (22) 12.07.2016  
 (54) BUIDLING COMPONENT

(71) Supashock  
 (21) 2016902822 (22) 19.07.2016  
 (54) Shell Reservoir Damper

(71) Superior Pak Holdings Pty Ltd  
 (21) 2016902751 (22) 13.07.2016  
 (54) DETECTION SYSTEM FOR A SIDE LOADING WASTE COLLECTION VEHICLE

(71) Superior Pak Holdings Pty Ltd  
 (21) 2016902771 (22) 14.07.2016  
 (54) EJECTION BLADE FOR A COMPACTION CHAMBER OF A WASTE COLLECTION VEHICLE

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(71) Sutherland, D.  
 (21) 2016902816 (22) 18.07.2016  
 (54) A SYSTEM AND METHOD FOR IMPROVING CHILD SAFETY IN A HOME ENVIRONMENT

(71) Tefaye, J.  
 (21) 2016902768 (22) 14.07.2016  
 (54) DataLock02 is an Internet Banking Fraud mitigation Solution

(71) Temajo, N.  
 (21) 2016902798 (22) 16.07.2016  
 (54) The high affinity mutant HIV-1 envelope glycoprotein mu gp120 can function as a vaccine and a curative against HIV-1

(71) THE PRODUCT PANTRY PTY. LTD.  
 (21) 2016902804 (22) 17.07.2016  
 (54) Honey (Manuka or other) dispensed from an aerosol container with a propellant in the form of a light mist or spray for the purpose of medicinal or culinary application.

(71) The Trustee for Aquino Family Trust  
 (21) 2016902797 (22) 15.07.2016  
 (54) Relief Staff Maestro - Education (1st Phase)

(71) The trustee for The Carbray Family Trust  
 (21) 2016902834 (22) 18.07.2016  
 (54) HYGIENIC RESEABLE PORTUNABLE container/ Dispenser

(71) The University of Newcastle  
 (21) 2016902812 (22) 18.07.2016  
 (54) An apparatus and method for manufacturing a composite material

(71) THF Innovation Pty Ltd  
 (21) 2016902788 (22) 15.07.2016  
 (54) Ballistic shield

(71) Tinkler, A.  
 (21) 2016902806 (22) 18.07.2016  
 (54) MEASURING AND COMPARING PHYSICAL PERFORMANCE ALONG ROUTES

(71) Trihey, A.  
 (21) 2016902776 (22) 14.07.2016  
 (54) Warm water heat recovery system

(71) Trihey, A.  
 (21) 2016902777 (22) 14.07.2016  
 (54) Warm and Hot Water Heat Recovery System

(71) Uniline Australia Limited  
 (21) 2016902734 (22) 12.07.2016  
 (54) A Track Guided Blind or Awning System

University of South Australia see Curtin University of Technology  
 (21) 2016902815

(71) Vapteq IP Pty Ltd  
 (21) 2016902780 (22) 15.07.2016  
 (54) ENHANCED EVAPORATION SYSTEM

(71) Vawdrey Australia Pty. Ltd.  
 (21) 2016902766 (22) 14.07.2016  
 (54) An Improved Arrangement for an Articulated Vehicle, such as for a Trailer of a B-Double or B-Triple Vehicle

(71) Vayeron Technologies Pty Ltd  
 (21) 2016902809 (22) 18.07.2016  
 (54) IMPROVEMENTS IN ROTATING SHAFT AND COMPONENT MONITORING, METHODS AND COMMUNICATION SYSTEMS THEREFOR

(71) Veedol Lubricants Australia  
 (21) 2016902769 (22) 14.07.2016  
 (54) Release agent composition

(71) VELOCITY BREAKING DESIGNS PTY LTD  
 (21) 2016902805 (22) 17.07.2016  
 (54) Bed Linen Holder

(71) Wallace, K.  
 (21) 2016902824 (22) 19.07.2016  
 (54) Method of network data analysis and reporting

(71) white, t.  
 (21) 2016902807 (22) 18.07.2016  
 (54) TELEVISION ADVERTISING METHOD



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2016902656	brearley, a.	2016902795	4 Ken Pty Ltd
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**Complete Applications Filed**

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

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

<hr/> <p>(71) AbbVie Inc. (21) 2016204761 (22) 08.07.2016 (54) Apoptosis-inducing agents for the treatment of cancer and immune and autoimmune diseases (62) 2014202478</p> <hr/> <p>(71) ABRAXIS BIOSCIENCE, LLC (21) 2016204834 (22) 11.07.2016 (54) COMBINATIONS AND MODES OF ADMINISTRATION OF THERAPEUTIC AGENTS AND COMBINATION THERAPY (62) 2013204198</p> <hr/> <p>(71) Acceleron Pharma Inc. (21) 2016204979 (22) 15.07.2016 (54) BMP-ALK3 antagonists and uses for promoting bone growth (62) 2010232693</p> <hr/> <p>(71) Accenture Global Services Limited (21) 2016206215 (22) 18.07.2016 (54) METHOD AND SYSTEM FOR INTELLIGENT CLOUD PLANNING AND DE-COMMISSIONING (31) 3678/CHE/2015 (32) 17.07.15 (33) IN</p> <hr/> <p>(71) AC Immune S.A.; Genentech, Inc. (21) 2016204956 (22) 15.07.2016 (54) HUMANIZED ANTIBODY AGAINST AMYLOID BETA (62) 2013202799</p> <hr/> <p>(71) Acme Wheel Co Pty Ltd (21) 2016204996 (22) 15.07.2016 (54) Securing and Removing a Wheel Lock Ring (62) 2012200379</p> <hr/> <p>(71) Adaptive Spectrum and Signal Alignment Inc. (21) 2016204999 (22) 16.07.2016 (54) MANAGEMENT SYSTEM AND METHODS OF MANAGING TIME-DIVISION DUPLEX (TDD) TRANSMISSION OVER COPPER (62) 2012385953</p> <hr/> <p>(71) Admune Therapeutics LLC; The United States of America, as represented by</p>	<p>the Secretary, Department of Health and Human Services (21) 2016206235 (22) 19.07.2016 (54) COMPLEXES OF IL-15 AND IL-15RALPHA AND USES THEREOF (62) 2013203204</p> <hr/> <p>(71) Advanced Charging Technologies, LLC (21) 2016204859 (22) 12.07.2016 (54) ELECTRICAL CIRCUIT FOR DELIVERING POWER TO CONSUMER ELECTRONIC DEVICES (62) 2014334523</p> <hr/> <p>(71) Advanced Charging Technologies, LLC (21) 2016204861 (22) 12.07.2016 (54) ELECTRICAL CIRCUIT FOR DELIVERING POWER TO CONSUMER ELECTRONIC DEVICES (62) 2014334523</p> <hr/> <p>(71) Aerovironment, Inc. (21) 2016204934 (22) 14.07.2016 (54) System for detachably coupling an unmanned aerial vehicle within a launch tube (62) 2013309464</p> <hr/> <p>(71) Aerovironment, Inc. (21) 2016204935 (22) 14.07.2016 (54) System for detachably coupling an unmanned aerial vehicle within a launch tube (62) 2013309464</p> <hr/> <p>(71) Alcafleu Management GmbH &amp; Co. KG; Genzyme Corporation (21) 2016204844 (22) 11.07.2016 (54) Treatment of multiple sclerosis (MS) with Campath-1H (62) 2013206718</p> <hr/> <p><b>Alimentary Health Limited see The Procter &amp; Gamble Company</b> (21) 2016206219</p> <hr/> <p>(71) Amgen Inc. (21) 2016204968 (22) 15.07.2016 (54) FGF21 mutants and uses thereof (62) 2014201837</p> <hr/> <p>(71) AMS Research Corporation (21) 2016204897 (22) 13.07.2016</p>	<p>(54) Method and articles for treatment of stress urinary incontinence (62) 2013201299</p> <hr/> <p>(71) AMS Research Corporation (21) 2016204967 (22) 15.07.2016 (54) SURGICAL IMPLANTS, TOOLS, AND METHODS FOR TREATING PELVIC CONDITIONS (62) 2013207611</p> <hr/> <p>(71) Angel Playing Cards Co. Ltd. (21) 2016204768 (22) 08.07.2016 (54) SHUFFLED PLAYING CARDS AND MANUFACTURING METHOD THEREOF (62) 2013202549</p> <hr/> <p>(71) Anomax SDN BHD (21) 2016204907 (22) 13.07.2016 (54) INTEGRATED PLATED CIRCUIT HEAT SINK AND METHOD OF MANUFACTURE (62) 2011345486</p> <hr/> <p>(71) Apple Inc. (21) 2016204905 (22) 13.07.2016 (54) Gesture recognizers with delegates for controlling and modifying gesture recognition (62) 2014213525</p> <hr/> <p>(71) Apple Inc. (21) 2016204908 (22) 13.07.2016 (54) Computer thermal system (62) 2014274823</p> <hr/> <p>(71) Apple Inc. (21) 2016204919 (22) 14.07.2016 (54) Intelligent data delivery and storage based on data characteristics (62) 2013207442</p> <hr/> <p>(71) Apple Inc. (21) 2016204921 (22) 14.07.2016 (54) Portable electronic device, method, and graphical user interface for displaying structured electronic documents (62) 2014262258</p> <hr/> <p>(71) Apple Inc. (21) 2016204954 (22) 15.07.2016</p>
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Complete Applications Filed - Name Index cont'd

(54) Electronic device including ambient light compensation circuit for heart rate generation and related methods  
 (31) 14/870,524 (32) 30.09.15 (33) US

(71) Apple Inc.  
 (21) 2016204964 (22) 15.07.2016  
 (54) Electronic devices with shear force sensing  
 (31) 14/822,327 (32) 10.08.15 (33) US

(71) Apple Inc.  
 (21) 2016204980 (22) 15.07.2016  
 (54) Accessing and displaying information corresponding to past times and future times  
 (31) 62/212,582 (32) 31.08.15 (33) US

(71) Apple Inc.  
 (21) 2016206223 (22) 18.07.2016  
 (54) Highlighting items for search results  
 (62) 2012200220

(71) ARIAD Pharmaceuticals, Inc.  
 (21) 2016205003 (22) 18.07.2016  
 (54) Phosphorous derivatives as kinase inhibitors  
 (62) 2013205506

(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016204763 (22) 08.07.2016  
 (54) A GAMING SYSTEM  
 (62) 2014216033

(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016204769 (22) 08.07.2016  
 (54) A GAMING SYSTEM AND A METHOD OF GAMING  
 (62) 2014227555

(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016204966 (22) 15.07.2016  
 (54) GAMING SYSTEM, GAME CONTROLLER AND METHOD OF GAMING  
 (62) 2012238207

(71) Arrowhead Research Corporation  
 (21) 2016204832 (22) 11.07.2016  
 (54) Organic compositions to treat KRAS-related diseases  
 (62) 2013256471

(71) Aruze Gaming (Hong Kong) Limited; Universal Entertainment Corporation  
 (21) 2016206239 (22) 19.07.2016  
 (54) Gaming machine  
 (31) 2015-150623 (32) 30.07.15 (33) JP

(71) Astellas Institute for Regenerative Medicine  
 (21) 2016204892 (22) 13.07.2016  
 (54) Derivation of Embryonic Stem Cells  
 (62) 2014210599

(71) ATI Properties, Inc  
 (21) 2016204925 (22) 14.07.2016  
 (54) ENHANCED TECHNIQUES FOR CENTRIFUGAL CASTING OF MOL-TEN MATERIALS  
 (62) 2014249737

(71) Auspex Pharmaceuticals, LLC  
 (21) 2016206214 (22) 18.07.2016  
 (54) Piperidine inhibitors of Janus Kinase 3  
 (62) 2010239396

(71) AYOUB, C.  
 (21) 2016204906 (22) 13.07.2016  
 (54) ROOF ACCESS STAIR

(71) Babcock Power Services Inc.  
 (21) 2016206237 (22) 19.07.2016  
 (54) Concentric flow variable orifices for gas and particulate flow balance  
 (31) 62/199,746 (32) 31.07.15 (33) US  
 14/807,250 23.07.15 US

**Beltrami, D. see Beltrami, A.**  
 (21) 2016204955

**Beltrami, U. see Beltrami, A.**  
 (21) 2016204955

(71) Beltrami, A.; Beltrami, D.; Beltrami, U.  
 (21) 2016204955 (22) 15.07.2016  
 (54) WATER SUPPLY SYSTEM UTILIZING COLLECTED AND STORED RAIN WATER AND MAINS WATER SUPPLY  
 (31) 2015902800 (32) 15.07.15 (33) AU

(71) Benz Research and Development Corp.  
 (21) 2016204924 (22) 14.07.2016  
 (54) HYDROPHOBIC INTRAOCULAR LENS  
 (62) 2012308325

**Best Pet RX IP, Inc. see Professional Compounding Centres of America (PCCA)**  
 (21) 2016204933

(71) Biogen Hemophilia Inc.  
 (21) 2016204986 (22) 15.07.2016  
 (54) Factor VIII Chimeric And Hybrid Polypeptides, And Methods Of Use Thereof  
 (62) 2012282875

(71) Biosense Webster (Israel) Ltd.  
 (21) 2016204942 (22) 14.07.2016

(54) SURFACE REGISTRATION OF A CT IMAGE WITH A MAGNETIC TRACKING SYSTEM  
 (31) 62/195,905 (32) 23.07.15 (33) US

(71) Blackburn, S.  
 (21) 2016204886 (22) 13.07.2016  
 (54) Pom-Pom Shrub Shaper

(71) BLY IP INC.  
 (21) 2016204912 (22) 13.07.2016  
 (54) Drill string components resistant to jamming  
 (62) 2012209354

(71) Board of Regents, The University of Texas; Memorial Sloan-Kettering Cancer Center  
 (21) 2016206233 (22) 19.07.2016  
 (54) Combination immunotherapy for the treatment of cancer  
 (62) 2010303149

(71) Board Of Regents, the University of Texas System; Neogenis Labs, Inc.  
 (21) 2016204931 (22) 14.07.2016  
 (54) METHOD OF PRODUCING PHYSIOLOGICAL AND THERAPEUTIC LEVELS OF NITRIC OXIDE THROUGH AN ORAL DELIVERY SYSTEM  
 (62) 2012296358

(71) Boehringer Ingelheim Vetmedica GmbH  
 (21) 2016204983 (22) 15.07.2016  
 (54) Novel European PRRSV strain  
 (62) 2012217169

**California Institute of Technology see University of California at Santa Barbara**  
 (21) 2016204936

**California Institute of Technology see Slip-Chip, LLC**  
 (21) 2016204953

(71) Campbell, S.  
 (21) 2016205001 (22) 17.07.2016  
 (54) GPS parcel tracking for mail items, through the use of an embedded GPS tracker

(71) Catilina Nominees Pty Ltd  
 (21) 2016204904 (22) 13.07.2016  
 (54) MEDICAL WASTE DISPOSAL APPARATUS  
 (62) 2011235596

(71) Cephalon, Inc.  
 (21) 2016204902 (22) 13.07.2016

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- (54) Novel forms of bendamustine free base  
(62) 2010204765
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- (71) CFPH, LLC  
(21) 2016204756 (22) 08.07.2016  
(54) SYSTEM AND METHODS FOR FACILITATING OPTIONS AND/OR FUTURES  
(62) 2011312390
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- (71) Cherneski, J.  
(21) 2016204846 (22) 11.07.2016  
(54) Construction of a gripping fabric  
(62) 2011296116
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- (71) Clariant Finance (BVI) Limited  
(21) 2016204757 (22) 08.07.2016  
(54) Device for continuously carrying out chemical reactions at high temperatures  
(62) 2010268445
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- (71) Coleman, B.  
(21) 2016204995 (22) 15.07.2016  
(54) Dual Purpose Trailer  
(62) 2016203069
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- (71) Coles Supermarkets Australia Pty Ltd  
(21) 2016204911 (22) 13.07.2016  
(54) A distribution system  
(62) 2013203916
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- (71) Columbia Steel Casting Co., Inc.  
(21) 2016206211 (22) 18.07.2016  
(54) STUD END LINK  
(31) 14/882,702 (32) 14.10.15 (33) US
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- (71) Comino, J.  
(21) 2016206228 (22) 18.07.2016  
(54) A BRACKET FOR HOLDING PIPES
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- (71) Commonwealth Scientific and Industrial Research Organisation  
(21) 2016205004 (22) 18.07.2016  
(54) THREE DIMENSIONAL SCANNING BEAM SYSTEM AND METHOD  
(62) 2010358358
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- (71) ConforMIS, Inc.  
(21) 2016206236 (22) 19.07.2016  
(54) Patient selectable joint arthroplasty devices and surgical tools  
(62) 2014200073
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- (71) Covidien LP  
(21) 2016204923 (22) 14.07.2016  
(54) Surgical stapling loading unit with stroke counter and lockout  
(31) 14/813,915 (32) 30.07.15 (33) US
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- (71) CURTIS, M.  
(21) 2016204976 (22) 15.07.2016  
(54) Precast Concrete Panels used as Surface Lining of Perimeter Surfaces of Excavations
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- (71) CURTIS, M.  
(21) 2016206251 (22) 19.07.2016  
(54) Sealing System for Dam Walls
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- (71) Deere & Company  
(21) 2016204858 (22) 12.07.2016  
(54) Doffer for a cotton cleaner  
(31) 14/824,604 (32) 12.08.15 (33) US
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- (71) Digital Lumens Incorporated  
(21) 2016206250 (22) 19.07.2016  
(54) MODULAR LIGHTING SYSTEMS  
(62) 2014218445
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- (71) Dold IP Trustee Limited  
(21) 2016204922 (22) 14.07.2016  
(54) A PANNIER BAG AND MOUNTING FRAME FOR SAME  
(31) 710082 (32) 16.07.15 (33) NZ
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- (71) DONALDSON, B.  
(21) 2016204765 (22) 08.07.2016  
(54) Footwear  
(62) 2009281707
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- (71) Dow AgroSciences LLC  
(21) 2016206217 (22) 18.07.2016  
(54) Complexes of herbicidal carboxylic acids and amine-containing polymers or oligomers  
(62) 2012296687
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- Dow Global Technologies LLC see Rohm and Haas Company**  
(21) 2016204918
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- (71) DSM IP Assets B.V.  
(21) 2016204866 (22) 12.07.2016  
(54) OXIDATIVELY STABLE POLYUNSATURATED FATTY ACID CONTAINING OIL  
(62) 2012333227
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- (71) Ducati Motor Holding S.p.A.  
(21) 2016204899 (22) 13.07.2016  
(54) A motorcycle having a system for increasing a rearing and a tilting limit of the vehicle and for increasing a longitudinal thrust of the vehicle  
(31) 102015000034109 (32) 14.07.15 (33) IT
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- (71) DUKE MANUFACTURING CO.  
(21) 2016204889 (22) 13.07.2016  
(54) CONVECTION OVEN  
(62) 2014206213
- 
- (71) DUNLOP, C.  
(21) 2016204991 (22) 15.07.2016  
(54) IMPROVED PATIENT WARMING SYSTEM  
(62) 2010230859
- 
- (71) Dux Manufacturing Limited  
(21) 2016204981 (22) 15.07.2016  
(54) A water heating system  
(62) 2011257945
- 
- (71) Eaton Corporation  
(21) 2016204870 (22) 12.07.2016  
(54) Floating housing force transmitting assembly  
(31) 14/799,827 (32) 15.07.15 (33) US
- 
- (71) eBay Inc.  
(21) 2016204947 (22) 14.07.2016  
(54) Systems, methods, and computer program products providing payment in cooperation with EMV card readers  
(62) 2013207817
- 
- (71) eBet Limited  
(21) 2016206216 (22) 18.07.2016  
(54) Systems and methods for modifying the operation of a gaming machine  
(62) 2010202760
- 
- (71) EJEKTA TRANSPORT SOLUTIONS PTY LTD  
(21) 2016204862 (22) 12.07.2016  
(54) A Truck or Trailer Unloading System  
(31) 2015902774 (32) 14.07.15 (33) AU
- 
- (71) EKCO Patent & IP Holdings Pty Ltd  
(21) 2016206222 (22) 18.07.2016  
(54) Unitted building system  
(62) 2009295271
- 
- (71) Electrolux Appliances Aktiebolag  
(21) 2016204988 (22) 15.07.2016  
(54) Drying Method for Washer Dryer with Siphon Filling  
(31) 15178436.0 (32) 27.07.15 (33) EP
- 
- (71) Electrolux Appliances Aktiebolag  
(21) 2016204990 (22) 15.07.2016  
(54) Method of operation of a heat pump drying and/or washing appliance and heat pump drying and/or washing appliance  
(31) 15178405.5 (32) 27.07.15 (33) EP
- 
- (71) Element Industrial Solutions Inc.  
(21) 2016204982 (22) 15.07.2016  
(54) Method and system for managing construction projects  
(62) 2012313296

Complete Applications Filed - Name Index cont'd

(71) Elopak Systems AG  
(21) 2016204840 (22) 11.07.2016  
(54) IMPROVEMENTS IN OR RELATING TO PACKAGING  
(62) 2009329477

(71) ELTA Systems Ltd.  
(21) 2016204941 (22) 14.07.2016  
(54) System and method for locating a signal source  
(31) 240281 (32) 02.08.15 (33) IL

**Empresa Brasileira de Pesquisa Agropecuária - EMBRAPA see Fundacao de Amparo a Pesquisa do Estado de Minas Gerais - FAPEMIG**  
(21) 2016204869

(71) Ets A. Deschamps et Fils  
(21) 2016204882 (22) 13.07.2016  
(54) Method and machine for producing a woven structure  
(31) 15 56657 (32) 13.07.15 (33) FR

(71) Euro-Celtique S.A.  
(21) 2016204880 (22) 13.07.2016  
(54) Intranasal pharmaceutical dosage forms comprising naloxone  
(62) 2012257785

(71) Everheart Systems, Inc.  
(21) 2016204878 (22) 13.07.2016  
(54) High efficiency blood pump  
(62) 2011312596

(71) Finisar Corporation  
(21) 2016204755 (22) 08.07.2016  
(54) Local buffers in a liquid crystal on silicon chip  
(62) 2014209130

(71) Flying Fin Systems Pty Ltd  
(21) 2016206226 (22) 18.07.2016  
(54) Adjustable fin system  
(62) 2015258777

**Forschungsverbund Berlin E.V. see The Government of the United States of America as Represented by The Secretary of The Department of**  
(21) 2016204845

(71) Franc Gardiner Spolka Z Ograniczona  
(21) 2016204778 (22) 11.07.2016  
(54) Mechanism blocking the rotation of roller blinds winding roller with a spring drive, specially window blinds  
(62) 2009345864

(71) Fuller, J.  
(21) 2016204974 (22) 15.07.2016  
(54) Levelling device for installing a base plate of an electrical wall fitting and method  
(31) 2016901323 (32) 10.04.16 (33) AU

(71) Fundacao de Amparo a Pesquisa do Estado de Minas Gerais - FAPEMIG; Empresa Brasileira de Pesquisa Agropecuária - EMBRAPA; Universidade Federal de Ouro Preto  
(21) 2016204869 (22) 12.07.2016  
(54) NANOPARTICLE COMPOSITION CONTAINING ANTIBIOTICS FOR INTRAMAMMARY ADMINISTRATION IN ANIMALS  
(62) 2011261098

(71) G1 Therapeutics, Inc.  
(21) 2016204879 (22) 13.07.2016  
(54) CDK Inhibitors  
(62) 2011323739

**Genentech, Inc. see AC Immune S.A.**  
(21) 2016204956

(71) GENENTECH, INC.  
(21) 2016204962 (22) 15.07.2016  
(54) Uses for and article of manufacture including HER2 dimerization inhibitor Pertuzumab  
(62) 2012322797

(71) General Electric Company  
(21) 2016204885 (22) 13.07.2016  
(54) SYSTEM AND METHOD FOR COMMUNICATING DATA IN A VEHICLE CONSIST  
(62) 2015200242

**Genzyme Corporation see Alcafleu Management GmbH & Co. KG**  
(21) 2016204844

(71) Geobruigg AG  
(21) 2016204903 (22) 13.07.2016  
(54) Connection clip, preferably for connecting strips of netting of a protection device  
(31) 01041/15 (32) 14.07.15 (33) CH

(71) GEO FOSSIL FUELS, LLC  
(21) 2016205005 (22) 18.07.2016  
(54) Microbial enhanced oil recovery methods  
(62) 2010286538

(71) Glaxo Group Limited  
(21) 2016204927 (22) 14.07.2016  
(54) INHALER DEVICE  
(62) 2013285433

(71) Grifols, S.A.  
(21) 2016206243 (22) 19.07.2016  
(54) Methods for purification of a virus produced in vitro and clearance assay for the virus  
(31) 62/196,004 (32) 23.07.15 (33) US

(71) GRUL, D.  
(21) 2016204852 (22) 11.07.2016  
(54) Improvements in Beverage Container Lids  
(62) 2015202445

(71) Guala Closures S.p.A.  
(21) 2016204977 (22) 15.07.2016  
(54) Aerator and container-aerator assembly  
(31) 102015000034949 (32) 16.07.15 (33) IT

(71) Haldor Topsoe A/S  
(21) 2016204971 (22) 15.07.2016  
(54) Process for reforming hydrocarbons  
(62) 2015261575

(71) HD Mining Technology Group Ltd  
(21) 2016204994 (22) 15.07.2016  
(54) APPARATUS FOR MATERIAL PROCESSING  
(31) 2015903042 (32) 30.07.15 (33) AU

(71) Heartflow, Inc.  
(21) 2016204888 (22) 13.07.2016  
(54) Systems and methods for estimating blood flow characteristics from vessel geometry and physiology  
(62) 2013315960

(71) Hills Limited  
(21) 2016204970 (22) 15.07.2016  
(54) Retracting clothes line improvements  
(62) 2010202612

(71) Honeywell International, Inc.  
(21) 2016204849 (22) 11.07.2016  
(54) Compositions containing fluorine substituted olefins  
(62) 2014262265

(71) Hutchison, G.  
(21) 2016204875 (22) 15.07.2016  
(54) Water Weighted Rubbish Bin. A water tight compartment at the base of the rubbish bin or recycling bin or similar. The base is filled with water through the garden hose connection and a release valve to also empty the water. H2OBin. From 10L to 20L held in base depending on wind strength to level 7.

(71) IFP Energies nouvelles  
(21) 2016206240 (22) 19.07.2016

Complete Applications Filed - Name Index cont'd

(54) Method for the elimination of mercury from a heavy hydrocarbon-containing feedstock upstream of a fractionation unit  
 (31) 15/57.034 (32) 24.07.15 (33) FR

(71) IFP Energies nouvelles  
 (21) 2016206241 (22) 19.07.2016  
 (54) Method for the elimination of mercury from a feedstock downstream of a fractionation unit  
 (31) 15/57.033 (32) 24.07.15 (33) FR

(71) IGT  
 (21) 2016204779 (22) 11.07.2016  
 (54) GAMING SYSTEM AND METHOD FOR REWARDING PLAYERS  
 (62) 2012227202

(71) IGT  
 (21) 2016204860 (22) 12.07.2016  
 (54) GAMING SYSTEM AND METHOD FOR REWARDING PLAYERS  
 (62) 2012227200

(71) IGT  
 (21) 2016204917 (22) 14.07.2016  
 (54) GAMING SYSTEM, GAMING DEVICE, AND METHOD FOR PROVIDING A MULTIPLE PLAYER PERSISTENT GAME  
 (62) 2012216503

(71) INCYTE HOLDINGS CORPORATION  
 (21) 2016204914 (22) 13.07.2016  
 (54) 1,2,5-OXADIAZOLES AS INHIBITORS OF INDOLEAMINE 2,3-DIOXYGENASE  
 (62) 2014210662

(71) Intel Corporation  
 (21) 2016206224 (22) 18.07.2016  
 (54) REPORTING MALICIOUS ACTIVITY TO AN OPERATING SYSTEM  
 (62) 2012375309

(71) Intent IQ, LLC  
 (21) 2016204839 (22) 11.07.2016  
 (54) Targeted television advertising based on profiles linked to multiple online devices  
 (62) 2012289868

(71) Intervet International B.V.  
 (21) 2016204871 (22) 12.07.2016  
 (54) Processes for making zilpaterol and salts thereof  
 (62) 2014201344

(71) Iris Bright Pty Ltd  
 (21) 2016204997 (22) 15.07.2016

(54) Method and System for Matching Proposers and Respondents for Communication of Contact Details  
 (31) 2015902828 (32) 16.07.15 (33) AU

(71) Isis Innovation Limited  
 (21) 2016204753 (22) 08.07.2016  
 (54) Optoelectronic device  
 (62) 2013319979

(71) JCBD, LLC  
 (21) 2016204937 (22) 14.07.2016  
 (54) Sacroiliac joint fixation fusion system  
 (62) 2014204494

(71) Johnson & Johnson Vision Care, Inc.  
 (21) 2016204940 (22) 14.07.2016  
 (54) SYSTEM CONTROLLER FOR VARIABLE-OPTIC ELECTRONIC OPHTHALMIC LENS  
 (62) 2013202247

(71) Joy MM Delaware, Inc.  
 (21) 2016204952 (22) 14.07.2016  
 (54) Controlling a conveyor in a mining system  
 (31) 14/802,302 (32) 17.07.15 (33) AF

(71) Joy MM Delaware, Inc.  
 (21) 2016206257 (22) 19.07.2016  
 (54) Systems and methods for monitoring extraction height and volume of material extracted for a mining machine  
 (31) 62/199,550 (32) 31.07.15 (33) US

(71) Kimberly-Clark Worldwide, Inc.  
 (21) 2016206231 (22) 19.07.2016  
 (54) Discreet packaging for personal care products  
 (62) 2009329146

(71) Kimberly-Clark Worldwide, Inc.  
 (21) 2016206232 (22) 19.07.2016  
 (54) Discreet packaging for personal care products  
 (62) 2009329146

(71) KT Corporation  
 (21) 2016204759 (22) 08.07.2016  
 (54) Method and Apparatus for Coefficient Scan Based on Partition Mode of Prediction Unit  
 (62) 2016200669

(71) KT Corporation  
 (21) 2016204762 (22) 08.07.2016  
 (54) Method and Apparatus for Coefficient Scan Based on Partition Mode of Prediction Unit  
 (62) 2016200669

(71) Legrand Australia Pty Ltd  
 (21) 2016204993 (22) 15.07.2016  
 (54) Terminal  
 (31) 2015902847 (32) 17.07.15 (33) AU

(71) Levett, S.  
 (21) 2016204915 (22) 13.07.2016  
 (54) Numbers to identify houses, apartments (and the like) that are attached to a building (and the like) that are powered by solar energy, by a cell(s) that is included in the design of the numbers.

(71) Lexmark International, Inc.  
 (21) 2016204913 (22) 13.07.2016  
 (54) A method and system for extraction  
 (62) 2010300890

(71) Liquid Robotics, Inc.  
 (21) 2016204872 (22) 12.07.2016  
 (54) Wave-powered devices configured for nesting  
 (62) 2012228948

(71) Liu, S.  
 (21) 2016204992 (22) 15.07.2016  
 (54) Method for impact-cutting mining and impact-cutting miner carrying out the method  
 (62) 2012331962

(71) Luitpold Pharmaceuticals, Inc.  
 (21) 2016205002 (22) 18.07.2016  
 (54) METHODS AND COMPOSITIONS FOR ADMINISTRATION OF IRON  
 (62) 2013206429

Lymperis, N. see Morris, S.  
 (21) 2016204959

(71) Macernis, A.  
 (21) 2016204916 (22) 14.07.2016  
 (54) A HYDRAULIC HINGE

(71) Mandometer AB  
 (21) 2016204985 (22) 15.07.2016  
 (54) A method and a device adapted to practice simulated eating eating  
 (62) 2013277815

(71) Matter IP Pty Ltd  
 (21) 2016204772 (22) 08.07.2016  
 (54) Resource Supply Management System and Method  
 (62) 2010213340

(71) McNeil-PPC, Inc.  
 (21) 2016204896 (22) 13.07.2016

Complete Applications Filed - Name Index cont'd

(54) Method of packaging an absorbent article and attaching the absorbent article to an undergarment  
(62) 2010235858

(71) MEDIVATORS INC.  
(21) 2016206245 (22) 19.07.2016  
(54) IMPROVED DISPOSABLE SUCTION VALVE FOR AN ENDOSCOPE  
(62) 2011336701

(71) Medusa Scientific LLC  
(21) 2016204884 (22) 13.07.2016  
(54) Transpositional modulation systems, methods and devices  
(62) 2014232378

Memorial Sloan-Kettering Cancer Center see Board of Regents, The University of Texas  
(21) 2016206233

(71) Mesoblast, Inc.  
(21) 2016204920 (22) 14.07.2016  
(54) Expansion of haemopoietic precursors  
(62) 2009290134

(71) Mierisch, R.  
(21) 2016206225 (22) 18.07.2016  
(54) Pre Store to store thermal energy for use with a solar thermal power plant.  
(31) 2015902855 (32) 18.07.15 (33) AU

(71) Mitsubishi Materials Corporation  
(21) 2016204850 (22) 11.07.2016  
(54) Excavation tool  
(62) 2012343451

(71) Morris, S.; Sarantidou, E.; Lymperis, N.  
(21) 2016204959 (22) 15.07.2016  
(54) A SECURE ELECTRONIC FINANCIAL FUNDS TRANSFER ARRANGEMENT  
(62) 2010210297

(71) NEIGHBOUR CENTRAL PTY. LTD.  
(21) 2016205000 (22) 16.07.2016  
(54) A Social Media platform to encourage residents within the same post codes and locality to engage in order to enhance collaboration, inclusion and community living within the neighborhood.

Neogenis Labs, Inc. see Board Of Regents, the University of Texas System  
(21) 2016204931

(71) Neuronascent, Inc  
(21) 2016204961 (22) 15.07.2016

(54) METHODS AND PHARMACEUTICAL COMPOSITIONS FOR TREATING DOWN SYNDROME  
(62) 2010298440

(71) Nordco Inc.  
(21) 2016204901 (22) 13.07.2016  
(54) Tamper Tool and Associated Holder  
(31) 62/203,108 (32) 10.08.15 (33) US

(71) Nupulse, Inc.  
(21) 2016204894 (22) 13.07.2016  
(54) Intra-aortic balloon pump and driver  
(62) 2015200312

(71) OceanSaver AS  
(21) 2016204945 (22) 14.07.2016  
(54) Electrolysis unit for water treatment  
(62) 2012208719

(71) OceanSaver AS  
(21) 2016204946 (22) 14.07.2016  
(54) Electrolysis unit for water treatment  
(62) 2012208719

(71) Olivo Laboratories, LLC  
(21) 2016204891 (22) 13.07.2016  
(54) Skin compositions and methods of use thereof  
(62) 2011295970

(71) OPACMARE S.r.l.  
(21) 2016204876 (22) 13.07.2016  
(54) WATERTIGHT DOOR OR WINDOW  
(31) 15177145.8 (32) 16.07.15 (33) EP

(71) Optimose AS  
(21) 2016204847 (22) 11.07.2016  
(54) DELIVERY DEVICE AND METHOD  
(62) 2014210670

(71) Oticon A/S  
(21) 2016204773 (22) 08.07.2016  
(54) A Method of Pairing Wireless Devices  
(62) 2010201267

(71) Panduit Corp.  
(21) 2016204857 (22) 12.07.2016  
(54) Ladder rung bracket assembly  
(62) 2014223812

(71) Pearls MiiHome IP Pty Ltd  
(21) 2016204957 (22) 15.07.2016  
(54) A BUILDING  
(62) 2011313821

(71) Penner, J.  
(21) 2016204972 (22) 15.07.2016

(54) Ditching apparatus with divergent V-wing blade configuration  
(62) 2011367793

(71) PepsiCo, Inc  
(21) 2016204873 (22) 12.07.2016  
(54) Hot and cold beverage dispenser  
(62) 2011337008

(71) Perfect IP, LLC  
(21) 2016206244 (22) 19.07.2016  
(54) Hydrophilicity alteration system and method  
(62) 2013345322

(71) Petrowell Limited  
(21) 2016204890 (22) 13.07.2016  
(54) IMPROVED CENTRALISER  
(62) 2014277766

(71) Pfizer Inc.  
(21) 2016204960 (22) 15.07.2016  
(54) 4-1BB binding molecules  
(62) 2014227437

(71) Polaris Industries Inc  
(21) 2016204751 (22) 08.07.2016  
(54) Engine  
(62) 2014229101

(71) Pomeroy, C.  
(21) 2016206220 (22) 15.07.2016  
(54) PUSH BUTTON REMOTE CONTROL DIGITAL VACUUM CLEANER

(71) Poseidon Nickel Limited  
(21) 2016204951 (22) 14.07.2016  
(54) Method of Co-processing Nickel Sulphide Ores  
(31) 2015903019 (32) 29.07.15 (33) AU

(71) Professional Compounding Centres of America (PCCA); Best Pet RX IP, Inc.  
(21) 2016204933 (22) 14.07.2016  
(54) Poloxamer-based intralesional injections for the delivery of chemotherapeutic agents  
(31) 62/192,442 (32) 14.07.15 (33) US

(71) PureCircle Sdn Bhd; The Coca-Cola Company  
(21) 2016204928 (22) 14.07.2016  
(54) METHODS FOR PURIFYING STEVIOL GLYCOSIDES AND USES OF THE SAME  
(62) 2012359078

(71) Redekop, J.  
(21) 2016204950 (22) 14.07.2016

Complete Applications Filed - Name Index cont'd

- (54) LAND ROLLER WITH CHOPPING BLADES  
(31) 62/250,141 (32) 03.11.15 (33) CA
- 
- (71) ResMed Sensor Technologies Limited  
(21) 2016204801 (22) 11.07.2016  
(54) Contactless and minimal-contact monitoring of quality of life parameters for assessment and intervention  
(62) 2009296732
- 
- (71) Rhodes Technologies  
(21) 2016204926 (22) 14.07.2016  
(54) Process for improved opioid synthesis  
(62) 2013291725
- 
- (71) Rhodes Technologies  
(21) 2016204929 (22) 14.07.2016  
(54) Process for improved opioid synthesis  
(62) 2013291723
- 
- (71) Ricoh Company, Ltd  
(21) 2016204764 (22) 08.07.2016  
(54) Transmission System, Relay Apparatus, Transmission Terminal, And Transmission Terminal Control Program  
(62) 2013339041
- 
- (71) Ritter, N.  
(21) 2016204998 (22) 15.07.2016  
(54) Clamping Screw
- 
- (71) Roadside Products Pty Ltd  
(21) 2016206227 (22) 18.07.2016  
(54) INDICATOR POST  
(62) 2009240867
- 
- (71) Roche, G.  
(21) 2016204883 (22) 13.07.2016  
(54) Ergonomic Support Device  
(31) 2015902769 (32) 13.07.15 (33) AU
- 
- (71) Rohm and Haas Company; Dow Global Technologies LLC  
(21) 2016204918 (22) 14.07.2016  
(54) A COATING COMPOSITION, AND A PROCESS FOR PRODUCING THE SAME  
(62) 2011364953
- 
- (71) SanBio, Inc.  
(21) 2016204910 (22) 13.07.2016  
(54) Methods And Compositions For Treatment Of Traumatic Brain Injury And For Modulation Of Migration Of Neurogenic Cells  
(62) 2013263417
- 
- (71) Sangamo BioSciences, Inc  
(21) 2016204975 (22) 15.07.2016
- (54) Methods And Compositions For Modulating PD1  
(62) 2011329759
- 
- Sarantidou, E. see Morris, S.  
(21) 2016204959
- 
- (71) Scent2Market Inc.  
(21) 2016205007 (22) 18.07.2016  
(54) AUTOMOTIVE VENT FRESHENER  
(31) 14/832,088 (32) 21.08.15 (33) US
- 
- (71) SCHLUMBERGER TECHNOLOGY B.V.  
(21) 2016204943 (22) 14.07.2016  
(54) System and method for controlling flow in a wellbore  
(62) 2009333746
- 
- (71) Schneider Electric IT Corporation  
(21) 2016206234 (22) 19.07.2016  
(54) A System To Place Virtual Machines Onto Servers Based Upon Backup Runtime Constraints  
(31) 14/806,817 (32) 23.07.15 (33) US
- 
- (71) Schneider Electric Limited  
(21) 2016204978 (22) 15.07.2016  
(54) Electrical plug and socket assembly  
(31) 1512409.2 (32) 16.07.15 (33) GB
- 
- (71) SciFluor Life Sciences, Inc  
(21) 2016206246 (22) 19.07.2016  
(54) FLUORINATED 2-AMINO-4-(BENZYLAMINO)PHENYL CARBAMATE DERIVATIVES  
(62) 2013257209
- 
- (71) Scimotana Pty Ltd  
(21) 2016204984 (22) 15.07.2016  
(54) Surgical implant and method  
(62) 2012222860
- 
- (71) Secure International Holdings Pte. Ltd  
(21) 2016204881 (22) 13.07.2016  
(54) Utility Source Type Determination Apparatus and Method  
(31) 1512880.4 (32) 22.07.15 (33) GB
- 
- (71) Seegene, Inc.  
(21) 2016204887 (22) 13.07.2016  
(54) Detection of target nucleic acid sequence by PTO cleavage and extension-dependent signaling oligonucleotide hybridization assay  
(62) 2012368436
- 
- (71) Simpson Strong-Tie Company Inc.  
(21) 2016204963 (22) 15.07.2016  
(54) Construction frame shear lug  
(62) 2009308859
- 
- (71) Singulex, Inc.; The Regents of the University of California  
(21) 2016204877 (22) 13.07.2016  
(54) HIGHLY SENSITIVE SYSTEM AND METHODS FOR ANALYSIS OF TROPONIN  
(62) 2014200749
- 
- (71) SlipChip, LLC; California Institute of Technology  
(21) 2016204953 (22) 14.07.2016  
(54) FLUIDIC DEVICES AND SYSTEMS FOR SAMPLE PREPARATION OR AUTONOMOUS ANALYSIS  
(62) 2013249007
- 
- (71) SMARTE CARTE, INC.  
(21) 2016204771 (22) 08.07.2016  
(54) LOCKER SYSTEM USING BAR-CODED WRISTBANDS  
(62) 2012244326
- 
- (71) Snap-on Incorporated  
(21) 2016206218 (22) 18.07.2016  
(54) Reservoir cap socket  
(31) 14/833,504 (32) 24.08.15 (33) US
- 
- (71) Snap-on Incorporated  
(21) 2016206221 (22) 18.07.2016  
(54) Ratchet wrench and pawl mechanism  
(31) 14/839,011 (32) 28.08.15 (33) US
- 
- (71) Soares, C.  
(21) 2016205801 (22) 18.07.2016  
(54) Peptide antagonists of the calcitonin CGRP family of peptide hormones and their use  
(62) 2013211929
- 
- (71) Statewide Building Group Pty Ltd  
(21) 2016206213 (22) 18.07.2016  
(54) Coupling assembly  
(31) 2016901471 (32) 20.04.16 (33) AU
- 
- (71) Stemina Biomarker Discovery, Inc.; Wisconsin Alumni Research Foundation  
(21) 2016204969 (22) 15.07.2016  
(54) Metabolic biomarkers of autism  
(62) 2011248464
- 
- (71) Stepan Company  
(21) 2016204973 (22) 15.07.2016  
(54) PREPARATION OF ANTIPLASTICIZERS FOR THERMOPLASTIC POLYESTERS  
(62) 2012233063
- 
- (71) SweTree Technologies AB  
(21) 2016204863 (22) 12.07.2016



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(54) Drought resistant plants and methods for making the same using transcriptional regulators  
(62) 2012207632

(71) Terumo Kabushiki Kaisha  
(21) 2016206252 (22) 19.07.2016  
(54) CONNECTOR ASSEMBLY, MALE CONNECTOR, AND FEMALE CONNECTOR  
(62) 2012232123

(71) Teva Pharmaceutical Industries Ltd  
(21) 2016204777 (22) 11.07.2016  
(54) TREATMENT OF MULTIPLE SCLEROSIS WITH COMBINATION OF LAQUINIMOD AND GLATIRAMER ACETATE  
(62) 2012286699

(71) Teva Pharmaceutical Industries Ltd.  
(21) 2016204909 (22) 13.07.2016  
(54) Treatment of multiple sclerosis with combination of laquinimod and interferon-beta  
(62) 2012286701

(71) The Boeing Company  
(21) 2016206212 (22) 18.07.2016  
(54) Composite manufacturing with a multi-dimensional array of independently-controllable thermal zones  
(31) 14/877,469 (32) 07.10.15 (33) US

(71) The Boeing Company  
(21) 2016206238 (22) 19.07.2016  
(54) Aircraft stall protection system  
(31) 14/840,483 (32) 31.08.15 (33) US

**The Coca-Cola Company see PureCircle Sdn Bhd**  
(21) 2016204928

(71) The Government of the United States of America as Represented by The Secretary of The Department of; Forschungsverbund Berlin E.V.  
(21) 2016204845 (22) 11.07.2016  
(54) LOW MOLECULAR WEIGHT THYROID STIMULATING HORMONE RECEPTOR (TSHR) AGONISTS  
(62) 2015204281

(71) The Johns Hopkins University  
(21) 2016204898 (22) 13.07.2016  
(54) System and method for planning a patient-specific cardiac procedure  
(62) 2012214163

(71) THE LUBRIZOL CORPORATION  
(21) 2016204848 (22) 11.07.2016

(54) ADDITIVES TO REDUCE METAL PICK-UP IN FUELS  
(62) 2009302649

(71) The Procter & Gamble Company; Alimentary Health Limited  
(21) 2016206219 (22) 18.07.2016  
(54) BIFIDOBACTERIUM LONGUM  
(62) 2015201431

**The Regents of the University of California see Singulex, Inc.**  
(21) 2016204877

(71) The Regents of the University of California  
(21) 2016205006 (22) 18.07.2016  
(54) Cellular libraries of peptide sequences (CLIPS) and methods of using the same  
(62) 2013201000

**The United States of America, as represented by the Secretary, Department of Health and Human Services see Admune Therapeutics LLC**  
(21) 2016206235

(71) Thompson, J.  
(21) 2016204838 (22) 11.07.2016  
(54) ASR - Automatic Service Reminder has been developed to customers know when their service time is needed. Easily activated will flash a green light when within service time and then flashes red when service time is up. Customers then know to ring dealer and book in their motor for service.

(71) TNA Australia Pty Limited  
(21) 2016204893 (22) 13.07.2016  
(54) A slip conveyor  
(31) 2015902859 (32) 20.07.15 (33) AU

(71) Tuson RV Brakes, LLC  
(21) 2016204948 (22) 14.07.2016  
(54) A system and method for detecting a sway event in a trailer  
(62) 2014204434

**Universal Entertainment Corporation see Aruze Gaming (Hong Kong) Limited**  
(21) 2016206239

**Universidade Federal de Ouro Preto see Fundacao de Amparo a Pesquisa do Estado de Minas Gerais - FAPEMIG**  
(21) 2016204869

(71) University of California at Santa Barbara; University of Southern California; California Institute of Technology  
(21) 2016204936 (22) 14.07.2016  
(54) Biocompatible substrate for facilitating interconnections between stem cells and target tissues and methods for implanting same  
(62) 2015200823

**University of Southern California see University of California at Santa Barbara**  
(21) 2016204936

(71) Urban Software Institute GmbH  
(21) 2016206230 (22) 18.07.2016  
(54) COMPUTER SYSTEM AND METHOD FOR MONITORING A TRAFFIC SYSTEM  
(31) EP15186008.7 (32) 21.09.15 (33) EP

(71) V.O.T. Pty Ltd  
(21) 2016204874 (22) 12.07.2016  
(54) SPORTING OR AMUSEMENT APPARATUS  
(62) 2009250323

(71) Veritone, Inc.  
(21) 2016204868 (22) 12.07.2016  
(54) System and method for distributing text content for use in one or more creatives  
(62) 2009302281

(71) Verseon Corporation  
(21) 2016206247 (22) 19.07.2016  
(54) MULTISUBSTITUTED AROMATIC COMPOUNDS AS INHIBITORS OF THROMBIN  
(62) 2011238616

(71) Vessix Vascular, Inc.  
(21) 2016204939 (22) 14.07.2016  
(54) Tuned RF energy and electrical tissue characterization for selective treatment of target tissues  
(62) 2013257479

(71) ViiV Healthcare Company  
(21) 2016204987 (22) 15.07.2016  
(54) ANTIVIRAL THERAPY  
(62) 2014202404

(71) Vorwerk & Co. Interholding GmbH  
(21) 2016206210 (22) 18.07.2016  
(54) FOOD PROCESSOR AND METHOD FOR OPERATING A FOOD PROCESSOR  
(31) 15178212.5 (32) 24.07.15 (33) EP

(71) Warsaw Orthopedic, Inc.  
(21) 2016204989 (22) 15.07.2016

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(54) Extensions for spinal anchors  
(62) 2011279841

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(71) WaVe Life Sciences Japan  
(21) 2016204770 (22) 08.07.2016  
(54) Asymmetric Auxiliary Group  
(62) 2013288048

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(71) Weatherbank, Inc.  
(21) 2016204930 (22) 14.07.2016  
(54) INTERACTIVE ADVISORY SYSTEM  
(62) 2014213550

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(71) Weatherford Technology Holdings, LLC  
(21) 2016204895 (22) 13.07.2016  
(54) ANCHORING SEAL  
(62) 2012217608

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(71) Weatherford Technology Holdings, LLC  
(21) 2016206242 (22) 19.07.2016  
(54) CONTROL SYSTEM FOR DOWN-  
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(62) 2012271529

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(71) Weir Minerals Australia Ltd  
(21) 2016204900 (22) 13.07.2016  
(54) Valve assembly for a float valve  
(62) 2013403264

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(71) Welch Allyn, Inc.  
(21) 2016204944 (22) 14.07.2016  
(54) Photorefraction ocular screening device  
and methods  
(62) 2012219362

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(71) Westinghouse Air Brake Technologies  
Corporation  
(21) 2016204965 (22) 15.07.2016  
(54) TRAIN PARKING OR MOVEMENT  
VERIFICATION AND MONITORING  
SYSTEM AND METHOD  
(31) 14/849,347 (32) 09.09.15 (33) US

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**Wisconsin Alumni Research Foundation**  
**see Stemina Biomarker Discovery, Inc.**  
(21) 2016204969

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(71) Wu, Z.  
(21) 2016204867 (22) 12.07.2016  
(54) Novel compounds and therapeutic use  
thereof for protein kinase inhibition  
(62) 2010295492

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(71) Wyeth LLC  
(21) 2016204760 (22) 08.07.2016  
(54) Novel formulations which stabilize and  
inhibit precipitation of immunogenic  
compositions  
(62) 2014268186

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(71) Yang, T.  
(21) 2016204938 (22) 14.07.2016  
(54) Heat dissipater with axial and radial air  
aperture and application device thereof  
(62) 2013200087

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(71) Zoll Circulation, Inc.  
(21) 2016204932 (22) 14.07.2016  
(54) Heat exchanger catheter for controlling  
body temperature  
(62) 2013222017

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

<hr/> <p>(71) 65 Degrees North 55 Degrees South Pty Ltd (21) 2016101090 (22) 15.07.2016 (54) Garment including a compartment (62) 2013204276</p> <hr/> <p>(71) AC Industries Pty Ltd (21) 2016101088 (22) 15.07.2016 (54) A hollow ventilation twin duct segment and a method of forming same</p> <hr/> <p>(71) BANOVIC, M. (21) 2016101126 (22) 18.07.2016 (54) A LOCKING SYSTEM (62) 2010201157</p> <hr/> <p>(71) Bokhari, S. (21) 2016101086 (22) 15.07.2016 (54) LMDS IMPLEMENTED AS WLAN (WIFI NETWORK), NETWORK LAYOUT AND IP INTERCEPTION PLAN &amp; ANALYSIS OF RF LINK BUDGET AND NETWORK COVERAGE AS A LOCAL WIRELESS ISP</p> <hr/> <p>(71) Brehaut, V. (21) 2016101117 (22) 17.07.2016 (54) Neonatal Octopus Pouch</p> <hr/> <p>(71) Clifton Development and Designs Pty Ltd (21) 2016101072 (22) 14.07.2016 (54) Roof Flashing with Drainage Apparatus and Rainwater Diffuser (31) 2016902699 (32) 09.07.16 (33) AU</p> <hr/> <p>(71) Clifton Development and Designs Pty Ltd (21) 2016101073 (22) 14.07.2016 (54) Roof Flashing with Rainwater Diffuser (31) 2015904864 (32) 24.11.15 (33) AU</p> <hr/> <p>(71) COCIUBAN, M.E.V.; The trustee for Rofraus Trust (21) 2016101087 (22) 15.07.2016 (54) ROFRAUS TRUST 04 - AUTOMATIC SNOW BELTS (ASB) (31) 2015902789 (32) 15.07.15 (33) AU</p> <hr/> <p>(71) Cox, L.D. (21) 2016101120 (22) 18.07.2016 (54) A Security Fastener</p>	<p>(71) Cyclone Tools Pty Ltd (21) 2016101123 (22) 18.07.2016 (54) Compression tool (31) 2015903083 (32) 03.08.15 (33) AU</p> <hr/> <p>(71) Excellent Limited (21) 2016101052 (22) 11.07.2016 (54) Outdoor umbrella with remote touch-controlled LED lights</p> <hr/> <p><b>Farrington, D. see Martin, S.</b> (21) 2016101078</p> <hr/> <p>(71) FONE DIARY PTY LIMITED (21) 2016101091 (22) 16.07.2016 (54) Fone diary is an easy to use web site that publishes your pictures, music and movies at a web address of your choice at fonediary.com/yourname. Email is provided for you convenience at yourname@fonediary.net. Fone diary also displays a map of your location if you allow location services. Fone diary is a web site that uses Microsoft Classic ASP(Active Server Pages) and is owned by Fone diary Pty Limited, an Australian company.</p> <hr/> <p>(71) Ghahnaveih, Z. (21) 2016101051 (22) 10.07.2016 (54) The Guardian Patient Monitoring System</p> <hr/> <p>(71) Infa-Secure Pty Limited (21) 2016101119 (22) 18.07.2016 (54) A Child Restraint for a Vehicle (62) 2015200846</p> <hr/> <p>(71) Ireland, C. (21) 2016101057 (22) 12.07.2016 (54) Heated Seat Cushion which can be used on most seats to provide additional cushioning and heat to the back area of the cushion and/or the seat area of the cushion to provide warmth which can assist with pain relief. It has a variable heat setting with a choice of 3 heat levels. It can be powered by a 12 volt power supply, 240 volts or a portable rechargeable battery. (31) 2015902592 (32) 02.07.15 (33) AU</p> <hr/> <p>(71) Jiangsu Agri-animal Husbandry Vocational College (21) 2016101074 (22) 14.07.2016</p>	<p>(54) TRADITIONAL CHINESE MEDICINE MULBERRY LEAVES POLYSACCHARIDE AND EUCCOMMIA POLYSACCHARIDE (62) PCT/CN2014/001033</p> <hr/> <p><b>Joshi, S. see Kurundkar, S.</b> (21) 2016101053</p> <hr/> <p>(71) Khurshudyan, M.; Sargsyan, G. (21) 2016101054 (22) 11.07.2016 (54) System for Controlling RC toy car using Laser Gun controller (31) 2015903677 (32) 09.09.15 (33) AU</p> <hr/> <p>(71) Kolex Pty Limited (21) 2016101118 (22) 18.07.2016 (54) AN ELECTRICAL CONNECTOR WITH INSULATION DISPLACEMENT CONTACTS (62) 2011265354</p> <hr/> <p>(71) Kurundkar, S.; Waghmare, L.; Joshi, S. (21) 2016101053 (22) 11.07.2016 (54) AD-HOC WIRELESS NETWORK AND A METHOD FOR REDUCING ENERGY NEED OF THE AD-HOC WIRELESS NETWORK (31) 201621019475 (32) 07.06.16 (33) IN</p> <hr/> <p>(71) Lighting Spaces Australia Pty Ltd (21) 2016101065 (22) 13.07.2016 (54) A powered shelving arrangement</p> <hr/> <p>(71) Martin, S.; Farrington, D. (21) 2016101078 (22) 14.07.2016 (54) Improved Dental Care Device (62) 2011205168</p> <hr/> <p>(71) Plaizier, A. (21) 2016101059 (22) 12.07.2016 (54) Tampon having a withdrawal string coated in wax.</p> <hr/> <p>(71) POE LANG ENTERPRISE CO., LTD. (21) 2016101058 (22) 12.07.2016 (54) SECONDARY SAFETY DEVICE FOR CROSSBOWS</p> <hr/> <p>(71) Robins, P. (21) 2016101056 (22) 12.07.2016 (54) An improved termite baiting apparatus</p>
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(71) SAFE-STRAP COMPANY, INC.  
 (21) 2016101066 (22) 13.07.2016  
 (54) INFANT CARRIER HOLDER  
 (62) 2013256547

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 (21) 2016101054

(71) SHIRLAWS NUMBER 42 PTY LTD  
 (21) 2016101161 (22) 19.07.2016  
 (54) Net Behaviour Score Assessment template

(71) Simply Works Limited  
 (21) 2016101063 (22) 13.07.2016  
 (54) Dispenser and method of use  
 (31) 710000 (32) 14.07.15 (33) NZ

(71) Sparks, M.  
 (21) 2016101068 (22) 14.07.2016  
 (54) An Insect Larvae Trap And Method Of Use

(71) Taylor, I.  
 (21) 2016101061 (22) 12.07.2016  
 (54) GROUT REMOVAL AND MASONRY TRENCHING TOOL  
 (62) 2011335893

(71) Termicam Pty Ltd  
 (21) 2016101089 (22) 15.07.2016  
 (54) Veterinary thermography & thermal imaging remote & control

(71) THE PRODUCT PANTRY PTY. LTD.  
 (21) 2016101116 (22) 17.07.2016  
 (54) Sauce/Marinade/Baste/Glaze Aerosol Spray  
 (31) 2015903969 (32) 29.09.15 (33) AU

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 (21) 2016101087

(71) Troy Laboratories Pty Limited  
 (21) 2016101055 (22) 12.07.2016  
 (54) MELOXICAM BASED FORMULATIONS FOR PROVIDING ANALGESIA IN SHEEP  
 (62) 2012323775

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 (21) 2016101053

(71) Weir Minerals Australia Ltd  
 (21) 2016101064 (22) 13.07.2016  
 (54) Valve assembly for a float valve  
 (62) 2013403264

(71) Whites Group Pty Ltd  
 (21) 2016101060 (22) 12.07.2016  
 (54) Improvements in trellis systems

(71) Xiao, Y.  
 (21) 2016101062 (22) 12.07.2016  
 (54) A Neurological Detecting Terminal Box  
 (31) 201620708612.0 (32) 07.07.16 (33) CN

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<b>2016101065</b>	Lighting Spaces Australia Pty Ltd	<b>2016101123</b>	Cyclone Tools Pty Ltd
<b>2016101066</b>	SAFE-STRAP COMPANY, INC.	<b>2016101126</b>	BANOVIC, M.
<b>2016101068</b>	Sparks, M.	<b>2016101161</b>	SHIRLAWS NUMBER 42 PTY LTD
<b>2016101072</b>	Clifton Development and Designs Pty Ltd		

**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**

2001226085 ( 14 )

**2002**

2002216325 ( 14 )    2002226428 ( 14 )    2002227768 ( 14 )  
 2002234202 ( 14 )    2002324027 ( 14 )    2002359081 ( 14 )  
 2002361240 ( 14 )    2002366976 ( 14 )

**2003**

2003290414 ( 14 )    2003291911 ( 14 )    2003298982 ( 14 )  
 2003299925 ( 14 )    2003300196 ( 14 )    2003303368 ( 14 )

**2004**

2004204228 ( 14 )    2004242531 ( 14 )    2004308691 ( 14 )  
 2004313955 ( 14 )    2004314728 ( 14 )    2004314774 ( 14 )  
 2004326088 ( 14 )    2004326123 ( 14 )    2004326158 ( 14 )

**2005**

2005200023 ( 14 )    2005202953 ( 14 )    2005202955 ( 14 )  
 2005204644 ( 14 )    2005208255 ( 14 )    2005248962 ( 14 )  
 2005321677 ( 14 )    2005321787 ( 14 )    2005321876 ( 14 )  
 2005322850 ( 14 )    2005322885 ( 14 )    2005322928 ( 14 )  
 2005325873 ( 14 )

**2006**

2006200004 ( 14 )    2006200016 ( 14 )    2006200790 ( 14 )  
 2006204327 ( 14 )    2006204451 ( 14 )    2006204454 ( 14 )  
 2006205199 ( 14 )    2006205613 ( 14 )    2006207701 ( 14 )  
 2006252258 ( 14 )    2006330435 ( 14 )    2006332534 ( 14 )  
 2006332658 ( 14 )    2006332660 ( 14 )

**2007**

2007200041 ( 14 )    2007204037 ( 14 )    2007204348 ( 14 )  
 2007204777 ( 14 )    2007211713 ( 14 )

**2008**

2008100630 ( 22 )    2008100631 ( 22 )    2008101294 ( 22 )  
 2008101295 ( 22 )    2008101296 ( 22 )    2008101297 ( 22 )  
 2008101298 ( 22 )    2008101299 ( 22 )    2008101300 ( 22 )  
 2008101301 ( 22 )    2008101302 ( 22 )    2008101303 ( 22 )  
 2008200010 ( 14 )    2008200011 ( 14 )    2008200020 ( 14 )  
 2008205134 ( 14 )    2008205334 ( 14 )    2008237577 ( 14 )  
 2008361642 ( 14 )

**2009**

2009203024 ( 5C )    2009203115 ( 14 )    2009204316 ( 14 )  
 2009210383 ( 5C )    2009229178 ( 14 )    2009306369 ( 5C )  
 2009312539 ( 5C )    2009314266 ( 5C )    2009322823 ( 5C )  
 2009326167 ( 5C )    2009328619 ( 5C )    2009328775 ( 14 )  
 2009333809 ( 4C )    2009333968 ( 14 )    2009334292 ( 4C )  
 2009334507 ( 4C )    2009335225 ( 4C )    2009335612 ( 4C )  
 2009337710 ( 14 )    2009339170 ( 25D )    2009347459 ( 4C )  
 2009351097 ( 5C )

**2010**

2010201769 ( 4C )    2010203795 ( 4C )    2010203796 ( 4C )  
 2010203798 ( 4C )    2010204066 ( 14 )    2010208565 ( 5C )  
 2010212259 ( 14 )    2010235989 ( 5C )    2010242006 ( 25D )  
 2010251846 ( 5C )    2010273162 ( 25D )    2010273469 ( 5C )  
 2010287357 ( 25D )    2010287437 ( 5C )    2010289448 ( 5C )  
 2010292234 ( 5C )    2010298368 ( 5C )    2010301761 ( 5C )  
 2010323104 ( 5C )    2010329994 ( 5C )    2010339027 ( 4C )  
 2010339409 ( 5C )    2010339434 ( 4C )    2010339511 ( 4C )  
 2010339648 ( 4C )    2010341438 ( 14 )    2010343054 ( 14 )  
 2010350058 ( 5C )    2010364181 ( 5C )    2010366377 ( 4C )

**2011**

2011100022 ( 22E )    2011201512 ( 14 )    2011203381 ( 5C )  
 2011203389 ( 14 )    2011203400 ( 4C )    2011203651 ( 4C )  
 2011203657 ( 4C )    2011204529 ( 4C )    2011211384 ( 14 )  
 2011223692 ( 5C )    2011235896 ( 25D )    2011240820 ( 25D )  
 2011273360 ( 5C )    2011274586 ( 25D )    2011277112 ( 4A )  
 2011295853 ( 5C )    2011296368 ( 5C )    2011301950 ( 5C )  
 2011310058 ( 5C )    2011316490 ( 5C )    2011323540 ( 5C )  
 2011351368 ( 4C )    2011351923 ( 4C )    2011351935 ( 4C )  
 2011351958 ( 4C )    2011351969 ( 4C )    2011351990 ( 4C )  
 2011351993 ( 4C )    2011352036 ( 4C )    2011352071 ( 4C )  
 2011352082 ( 4C )    2011352095 ( 4C )    2011353283 ( 4C )  
 2011360651 ( 5C )    2011368334 ( 5C )    2011372814 ( 25D )  
 2011379604 ( 4C )    2011384617 ( 4C )

**2012**

2012200005 ( 4C )    2012200055 ( 4B )    2012201362 ( 14 )  
 2012203987 ( 4C )    2012203988 ( 4C )    2012203994 ( 4C )  
 2012204382 ( 4C )    2012204413 ( 4C )    2012204454 ( 4C )  
 2012204528 ( 4C )    2012204937 ( 4C )    2012208295 ( 4C )  
 2012210166 ( 4C )    2012211332 ( 5C )    2012214581 ( 5C )  
 2012214832 ( 4C )    2012225537 ( 5C )    2012227242 ( 1B )  
 2012245524 ( 5C )    2012247060 ( 5C )    2012261679 ( 5C )  
 2012261740 ( 1B )    2012265596 ( 1B )    2012266983 ( 5C )  
 2012268317 ( 1B )    2012268839 ( 1B )    2012268860 ( 5C )  
 2012268865 ( 1B )    2012280239 ( 25D )    2012286817 ( 5C )  
 2012288457 ( 25D )    2012295120 ( 5C )    2012306550 ( 25D )  
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 2012335175 ( 5C )    2012355529 ( 1B )    2012355530 ( 1B )  
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2012358473 ( 1B ) 2012360234 ( 1B ) 2012360235 ( 1B )  
 2012360236 ( 1B ) 2012360237 ( 1B ) 2012360295 ( 1B )  
 2012361100 ( 1B ) 2012362929 ( 1B ) 2012362973 ( 1B )  
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 2012388204 ( 1B ) 2012389312 ( 1B )

**2013**

2013101681 ( 22E ) 2013101682 ( 22E ) 2013200083 ( 5C )  
 2013200266 ( 5C ) 2013200347 ( 5C ) 2013200417 ( 5C )  
 2013200472 ( 1B ) 2013200621 ( 1B ) 2013200739 ( 14 )  
 2013200794 ( 1B ) 2013200841 ( 5C ) 2013200932 ( 5C )  
 2013201100 ( 5C ) 2013201320 ( 5C ) 2013201356 ( 5C )  
 2013202226 ( 5C ) 2013202461 ( 14 ) 2013203131 ( 5C )  
 2013203133 ( 5C ) 2013203167 ( 5C ) 2013203390 ( 5C )  
 2013203395 ( 5C ) 2013203491 ( 5C ) 2013203544 ( 24D )  
 2013203869 ( 5C ) 2013204517 ( 4C ) 2013204722 ( 5C )  
 2013204888 ( 5C ) 2013204898 ( 24C ) 2013205849 ( 5C )  
 2013206214 ( 5C ) 2013206533 ( 5C ) 2013206962 ( 1B )  
 2013207346 ( 1B ) 2013207659 ( 5C ) 2013207868 ( 5C )  
 2013208304 ( 1B ) 2013209311 ( 5C ) 2013209381 ( 5C )  
 2013211846 ( 5C ) 2013212140 ( 5C ) 2013213694 ( 5C )  
 2013213756 ( 5C ) 2013221451 ( 1B ) 2013221655 ( 1B )  
 2013221936 ( 5C ) 2013224970 ( 5C ) 2013228037 ( 1B )  
 2013230785 ( 5C ) 2013231072 ( 1B ) 2013231079 ( 5C )  
 2013231195 ( 5C ) 2013235139 ( 5C ) 2013237798 ( 5C )  
 2013238429 ( 5C ) 2013239088 ( 5C ) 2013239624 ( 5C )  
 2013245541 ( 5C ) 2013249758 ( 5C ) 2013251907 ( 5C )  
 2013251970 ( 25D ) 2013251971 ( 25D ) 2013251973 ( 25D )  
 2013251976 ( 25D ) 2013251977 ( 25D ) 2013254899 ( 4C )  
 2013256221 ( 25D ) 2013257495 ( 5C ) 2013273727 ( 5C )  
 2013273740 ( 5C ) 2013279513 ( 5C ) 2013280202 ( 5C )  
 2013284828 ( 5C ) 2013285078 ( 5C ) 2013293151 ( 5C )  
 2013300098 ( 1B ) 2013300190 ( 5C ) 2013302656 ( 1B )  
 2013302711 ( 1B ) 2013305911 ( 1B ) 2013306206 ( 1B )  
 2013307308 ( 1B ) 2013308948 ( 5C ) 2013309907 ( 1B )  
 2013313760 ( 5C ) 2013314744 ( 1B ) 2013317990 ( 1B )  
 2013318501 ( 1B ) 2013318502 ( 1B ) 2013318506 ( 1B )  
 2013323054 ( 1B ) 2013323761 ( 1B ) 2013354828 ( 5C )  
 2013362809 ( 5C )

**2014**

2014100000 ( 22E ) 2014100002 ( 22E ) 2014100824 ( 22 )  
 2014200011 ( 5C ) 2014200144 ( 5C ) 2014200264 ( 5C )  
 2014200925 ( 5C ) 2014201054 ( 5C ) 2014201688 ( 5C )  
 2014201722 ( 5C ) 2014201733 ( 5C ) 2014202231 ( 25D )  
 2014202387 ( 5C ) 2014202395 ( 4C ) 2014202584 ( 5C )  
 2014202948 ( 5C ) 2014203212 ( 5C ) 2014203275 ( 5C )  
 2014203797 ( 5C ) 2014210643 ( 5C ) 2014212372 ( 5C )  
 2014218360 ( 5C ) 2014218425 ( 5C ) 2014227489 ( 5C )  
 2014227522 ( 5C ) 2014228821 ( 1B ) 2014231776 ( 1B )  
 2014237891 ( 1B ) 2014246681 ( 5C ) 2014250642 ( 5C )  
 2014250736 ( 5C ) 2014262208 ( 5C ) 2014262288 ( 5C )

**2015**

2015101212 ( 21F ) 2015200924 ( 4C ) 2015201326 ( 25D )  
 2015202572 ( 5CN ) 2015205955 ( 12AN ) 2015902775 ( 12AN )  
 2015902960 ( 12AN )

**2016**

2016100481 ( 18AN ) 2016100482 ( 18AN ) 2016100489 ( 18AN )  
 2016200082 ( 12AN ) 2016202407 ( 1B ) 2016202452 ( 1B )  
 2016202453 ( 1B ) 2016202503 ( 1B ) 2016202510 ( 1B )  
 2016202542 ( 1B ) 2016202546 ( 1B ) 2016202556 ( 1B )  
 2016202599 ( 1B ) 2016202625 ( 1B ) 2016202694 ( 7AN )

**Assignments before Grant, Section 113**

**2010**

2010270695 MAR Systems, Inc. The application has been assigned to **Frazer, John; Cruickshank, Cecilia**

**2012**

2012216519 Leisure Pools and Spas Manufacturing Pty Ltd The application has been assigned to **North Star Technology International Limited**

2012220362 Optimized Ortho Pty Ltd The application has been assigned to **Corin Limited**

2012285834 ADC Telecommunications, Inc. The application has been assigned to **CommScope Technologies LLC**

2012300181 C4M Pharmaceuticals Pty Ltd The application has been assigned to **Paradigm BioPharmaceuticals Limited**

2012374915 Mitsubishi Heavy Industries Mechatronics Systems, Ltd. The application has been assigned to **Mitsubishi Hitachi Power Systems Environmental Solutions, Ltd.**

2012381991 Optimized Ortho Pty Ltd The application has been assigned to **Corin Limited**

2012385156 Mitsubishi Heavy Industries Mechatronics Systems, Ltd. The application has been assigned to **Mitsubishi Hitachi Power Systems Environmental Solutions, Ltd.**

**2013**

2013206094 Nelson, Allan; Nelson, Paul The application has been assigned to **Nelson, Paul**

2013249153 Transcend Medical, Inc. The application has been assigned to **Novartis AG**

2013264730 MitralHeal Ltd.; Tel Hashomer Medical Research Infrastructure and Services Ltd. The application has been assigned to **Tel Hashomer Medical Research Infrastructure and Services Ltd.**

2013311248 CMS Group S.r.l. The application has been assigned to **MONEYGUARD S.L.**

2013319925 Swissinso SA The application has been assigned to **SwissINSO Holding Inc.**

2013380113 Mitsubishi Heavy Industries Mechatronics Systems, Ltd. The application has been assigned to **Mitsubishi Hitachi Power Systems Environmental Solutions, Ltd.**

2013380114 Mitsubishi Heavy Industries Mechatronics Systems, Ltd. The application has been assigned to **Mitsubishi Hitachi Power Systems Environmental Solutions, Ltd.**

**2014**

2014200776 Cleveland, Lewis The application has been assigned to **INTAKS NZ Limited**

**Assignments before Grant, Section 113**

2014218012 OXO The application has been assigned to **Think and Go NFC**

2014249831 Mallinckrodt LLC The application has been assigned to **Mallinckrodt Nuclear Medicine LLC**

2014287580 Precision Auto Repair Center of Stamford, LLC The application has been assigned to **OCT Triple Industries LLC**

2014296750 ExxonMobil Upstream Research Company; General Electric Company The application has been assigned to **ExxonMobil Upstream Research Company**

2014370001 Guo, Xinqing; Yu, Jingyi; Yu, Zhan The application has been assigned to **University of Delaware**

2014370449 Peters, Fred; Shieldpro, LLC The application has been assigned to **Shieldpro, LLC**

2014371646 Origin Biotechnology Kabushikikaisha The application has been assigned to **Origin Biotechnology Kabushikikaisha; Kabushikikaisha Hokken**

**2015**

2015203964 Stark, Kurt; Menzi, Manfred; Kreuzer, Stefan The application has been assigned to **Innovative Orthopedic Technologies, IOT, AG**

2015903150 FK Gardner & Sons Pty Ltd The application has been assigned to **Australian Coil Services Pty Ltd**

2015904684 BMC Innovations Pty Ltd The application has been assigned to **Wireless Energy Industries Pty Ltd**

**2016**

2016201445 Transcend Medical, Inc. The application has been assigned to **Novartis AG**

2016203372 MAR Systems, Inc. The application has been assigned to **Cruickshank, Cecilia; Frazer, John**

2016204348 Ultimate Stable Limited The application has been assigned to **Prism Limited**

2016204450 IRM LLC; Novartis AG The application has been assigned to **Novartis AG**

2016204453 IRM LLC; Novartis AG The application has been assigned to **Novartis AG**

2016900917 Real Platforms Pty Ltd The application has been assigned to **Real Platforms Holdings Pty Ltd**

2016901395 Derialle Pty Ltd; Dyhin, Andrew The application has been assigned to **CHATO International Pty Ltd**

**Extensions of Time, Section 223**

**Applications Received**

**Extensions of Time, Section 223**

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.

**2006**

2006200787 **Ecash Holdings Pty Ltd** An application to extend the time from 24 Feb 2014 to 24 Jun 2016 in which to pay a renewal fee has been filed . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

**2013**

2013200041 **Nippon Shinyaku Co.** An application to extend the time from 03 Oct 2015 to 03 Nov 2016 in which to pay a continuation fee and gain acceptance has been filed . Address for service in Australia - Fisher Adams Kelly Callinans L 6 175 Eagle St BRISBANE QLD 4000

**2016**

2016203167 **Nalco Company** An application to extend the time from 12 Jan 2013 to 12 Jun 2016 in which to claim the convention priority date has been filed . Address for service in Australia - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000

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

**2001**

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

**2010**

2010327307 **BEACON AUTOMATION PTY LIMITED** The time in which to pay the acceptance fee has been extended to 21 May 2016 . Address for service in Australia - Baldwins Intellectual Property 16 Chisholm St North Ryde NSW 2113

**2011**

2011100787 **Aaxis Pty Ltd** The time in which to pay a renewal fee has been extended to 29 Jan 2016 . Address for service in Australia - Aaxis Pacific Pty Ltd 7A Bessemer Street Blacktown NSW 2148

**2013**

2013206052 **The National Titanium Dioxide Co., Ltd. (CRISTAL)** The time in which to request Examination has been extended to 02 Jul 2016 . Address for service in Australia - FB Rice Level 14 90 Collins Street Melbourne VIC 3000

2013212213 **TomoWave Laboratories, Inc.** The time in which to request Examination has been extended to 19 Aug 2016 . Address for service in Australia - Baxter Patent Attorneys Pty Ltd Suite 2, Level 3A 1 Bligh St Sydney NSW 2000

**2014**

2014326841 **Retailmenot, Inc.** The time in which to enter the National Phase has been extended to 25 Jun 2016 . Address for service in Australia - Pizeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2014343485 **Techtronic Floor Care Technology Limited** The time in which to enter the National Phase has been extended to 01 Jul 2016 .

**Extensions of Time, Section 223**

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

2014343506 **Hypo-Stream Limited** The time in which to enter the National Phase has been extended to 29 Jun 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**2015**

2015203719 **Polaris Industries Inc.** The time in which to pay a continuation fee has been extended to 23 Apr 2016 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys 302 Burwood Road Hawthorn VIC 3122

**2016**

2016204157 **Shuffle Master GmbH & Co. KG** The time in which to make a further application for a divisional patent has been extended to 17 Jul 2016 . Address for service in Australia - Franke Hyland PO Box 356 North Ryde NSW 1670

2016204158 **Shuffle Master GmbH & Co. KG** The time in which to make a further application for a divisional patent has been extended to 17 Jul 2016 . Address for service in Australia - Franke Hyland PO Box 356 North Ryde NSW 1670

**Section 223(1) Allowances****2016**

2016100085 **Zanich, N.** The time in which to comply with a direction under Reg 3.2B has been extended to 07 Jun 2016

**Amendments****Applications for Amendment**

A person interested in opposing the allowance of amendments under Section 104 may at any time within two months from the date of this journal give notice at the Patent Office using the approved form accompanied by the prescribed fee.

A person who wishes to be heard in relation to a proposed Rectification of the Register must file a request to be heard within two months from the date of this journal.

**2006**

2006271165 Compounds and their salts specific to the PPAR receptors and the EGF receptors and their use in the medical field **Nogra Pharma Limited** The nature of the amendment is as shown in the statement(s) filed 18 May 2016 . Address for service in Australia - Maderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001

**2007**

2007218013 Wear assembly **ESCO Corporation** The nature of the amendment is as shown in the statement(s) filed 27 Jun 2016 . Address for service in Australia - MINTER ELLISON Rialto Towers 525 Collins Street Melbourne VIC 3000

**2009**

2009299717 Permanent cathode **Outotec Oyj** The nature of the amendment is as shown in the statement(s) filed 08 Jul 2016 . Address

**Amendments**

for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2010**

2010219454 Artificial airway device **The Laryngeal Mask Company Limited** The nature of the amendment is as shown in the statement(s) filed 14 Jul 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2010285760 Device and method for image processing **Sony Corporation** The nature of the amendment is as shown in the statement(s) filed 30 May 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2010337318 Mechanisms to accelerate transactions using buffered stores **Intel Corporation** The nature of the amendment is: Amend the name of the inventor to read Adl-Tabatabai, Ali-Reza; Ni, Yang; Saha, Bratin; Callahan, David; Bassin, Vadim; Sheaffer, Gad and Gray, Jan . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2011**

2011202296 Electrical fault location determination **GE Oil & Gas UK Limited** The nature of the amendment is as shown in the statement(s) filed 12 Jul 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2011204945 Gaming machine **Aruze Gaming America, Inc. ; Universal Entertainment Corporation** The nature of the amendment is: Amend the priority details to read 2010-252077 JP 10 November 2010 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2011306381 Conveyor lubricants including emulsions and methods employing them **Ecolab USA Inc.** The nature of the amendment is as shown in the statement(s) filed 14 Jul 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2011307304 Dual inhibitors of MET and VEGF for the treatment of castration- resistant prostate cancer and osteoblastic bone metastases **Exelixis, Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Jul 2016 . Address for service in Australia - AJ PARK L 9 Nishi 2 Phillip Law St Canberra ACT 2601

2011312596 High efficiency blood pump **Everheart Systems, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Jul 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2011326732 Skin permeating and cell entering (space) peptides and methods of use thereof **The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 11 Jul 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2011327848 Atomizer for nasal therapy **Wolfe Tory Medical, Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Jul 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2011340258 Hydantoin derivatives useful as Kv3 inhibitors **Autifony Therapeutics Limited** The nature of the amendment is as

**Amendments**

shown in the statement(s) filed 06 Jul 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2011347415 Absorbent article comprising a liquid discharge sensor **SCA Hygiene Products AB** The nature of the amendment is: Amend the name of the inventor to read Elfstrom, Allan; BOSAEUS, Mattias and MELLBIN, Fredrik . Address for service in Australia - Watermark Patent and Trade Marks Attorneys 302 Burwood Road Hawthorn VIC 3122

**2012**

2012101812 A custom designed ramp made from recycled rubber that fits into the common house hold rolled curb and gutter driveway to aid in the dampening of vehicle impact when entering and exiting driveways. Also with an integrated drainage system to allow for normal storm water flow and drainage. **R M JENNINGS PTY. LTD.** The nature of the amendment is: Amend the Patentees name to read EZI-CURB PTY LTD . Address for service in Australia - R M JENNINGS PTY. LTD. 4 Pluto Close CRANE BROOK NSW 2749

2012245211 Wearable automatic injection device **AbbVie Inc.** The nature of the amendment is: Amend the name of the inventor to read Anderson, Philip D.; Julian, Joseph F.; Laurusonis, Linas P.; COR-RIGAN, Sean; STRAHM, Chris; MATUSAITIS, Tomas and FIENUP, William . Address for service in Australia - Spruson & Ferguson GPO Box 3898 SYDNEY NSW 2001

2012271244 Femoral component for a knee prosthesis with improved articular characteristics **Zimmer, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Jul 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2012278944 p97-antibody conjugates and methods of use **biOasis Technologies Inc.** The nature of the amendment is: Amend the name of the inventor to read Vitalis, Timothy Z.; Gabathuler, Reinhard and Jeffries, Wilfred . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2012286515 Exfoliating laminar material by ultrasonication in surfactant **The Australian National University** The nature of the amendment is as shown in the statement(s) filed 14 Jul 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2012327226 Modified mini-hepcidin peptides and methods of using thereof **The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 30 Jun 2016 . Address for service in Australia - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000

2012338461 Cationic antibacterial composition **Jawaharlal Nehru Centre for Advanced Scientific Research** The nature of the amendment is as shown in the statement(s) filed 08 Jul 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2012340268 Thermoelectric devices with interface materials and methods of manufacturing the same **Gentherm Incorporated** The nature of the amendment is as shown in the statement(s) filed 12 Jul

**Amendments**

2016 . Address for service in Australia - Davies Collison Cave PO Box 2219 BUSINESS CENTRE MILTON QLD 4064

2012361027 Macrostructure forming surfactants useful as spray drift control agents in pesticide spraying applications **Akzo Nobel Chemicals International B.V.** The nature of the amendment is: Amend the name of the inventor to read Sun, Jinxia Susan; Zhu, Shawn; Murray, Martin W.; Boone, Marcus; Walters, Michael; Yuan-Huffman, Qingwen Wendy; Puglisi, Christine; Downer, Brandon Matthew and Wilson, Stephen L. . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2012362513 Fiber composition comprising 1,3-glucan and a method of preparing same **E. I. du Pont de Nemours and Company** The nature of the amendment is: Delete Priority Details US 61/582,187 dated 30 December 2011 . Address for service in Australia - Houlihan<sup>2</sup> Level 1 70 Doncaster Road BALWYN NORTH VIC 3104

2012372980 Method for transmitting control channel resource, user equipment, and base station **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 08 Jul 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2012380279 Group communication method and system, group server and group member device **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 13 Jul 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2012393002 Torque transfer mechanism for downhole drilling tools **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Jun 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick 333 Collins St Melbourne VIC 3000

**2013**

2013203062 SUBCUTANEOUS ADMINISTRATION OF ADAMT513 **Baxalta GmbH ; Baxalta Incorporated** The nature of the amendment is: Amend the name of the inventor to read SCHIVIZ, Alexandra Nathalie; HOLLRIEGL, Werner; PLAIMAUER, Barbara; ROTTENSTEINER, Hanspeter and Muchitsch, Eva Maria . Address for service in Australia - Pizzeyes Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2013203600 A method of treating androgen receptor (AR)-positive breast cancers with selective androgen receptor modulator (SARMS) **GTx, Inc.** The nature of the amendment is as shown in the statement(s) filed 21 Jun 2016 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2013263416 Low phosphorous oxygen scavenging compositions requiring no induction period **Graham Packaging Company, L.P.** The nature of the amendment is: Amend the name of the inventor to read Akkapeddi, Murali K. and Lynch, Brian A. . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2013266171 Door lock sensor and alarm **Schlage Lock Company LLC** The nature of the amendment is as shown in the statement(s)

**Amendments**

filed 02 Jun 2016 . Address for service in Australia - FB Rice Level 23  
44 Market Street Sydney NSW 2000

2013273605 Novel method for treating H.pylori infections **ImevaX GmbH** The nature of the amendment is: Amend the name of the inventor to read Gerhard, Markus; Schmees, Christian and Prinz, Christian . Address for service in Australia - Pizeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2013315173 Parallel kinematic mechanism and bearings and actuators thereof **Genesis Group Inc.** The nature of the amendment is: Amend the priority details to read 61/700,080 12 Sep 2012 US . Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

2013318845 CONTAINER BODY AND STORAGE CONTAINER HAVING THE SAME **Koo , H. ; ThreeWayTechnology Co., Ltd** The nature of the amendment is as shown in the statement(s) filed 08 Apr 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2013323978 Blind decoding for an enhanced physical downlink control channel (EPDCCH) **Intel Corporation** The nature of the amendment is: Amend the name of the inventor to read Chen, Xiaogang; Han, Seunghee; Zhu, Yuan; Li, Qinghua and Fwu, Jong-Kae . Address for service in Australia - Fisher Adams Kelly Callinans L 6 175 Eagle St BRISBANE QLD 4000

**2014**

2014218385 BILAYER TABLET FORMULATIONS **AstraZeneca AB** The nature of the amendment is: Amend the name of the patentee to read AstraZeneca AB; AstraZeneca UK Limited . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2014219283 Benzothiophene derivatives and compositions thereof as selective estrogen receptor degraders **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 14 Jul 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2014242367 Pile axial capacity enhancer **ExxonMobil Upstream Research Company** The nature of the amendment is as shown in the statement(s) filed 14 Jul 2016 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys 302 Burwood Road Hawthorn VIC 3122

2014280905 Synergistic active ingredient combinations containing penflufen **Bayer Intellectual Property GmbH** The nature of the amendment is as shown in the statement(s) filed 11 Jul 2016 . Address for service in Australia - Davies Collison Cave GPO Box 3876 SYDNEY NSW 2001

**2015**

2015101768 COMPRESSED BODY SCRUB BAR **parisi , a.** The nature of the amendment is: Amend the name of the patentee to read DPP PHARMCEUTICALS P/L . Address for service in Australia - angelo parisi 1 vicarage way watsonia north VIC 3087

2015201264 SYSTEM HAVING MULTIPLE CABS IN AN ELEVATOR SHAFT **Smart Lifts, LLC** The nature of the amendment is as shown in the statement(s) filed 06 Jul 2016 . Address for service in Aus-

**Amendments**

tralia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2015215863 INHIBITORS OF JUN N-TERMINAL KINASE **Imago Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Jul 2016 . Address for service in Australia - Peter Maxwell & Associates PO Box R1466 Royal Exchange SYDNEY NSW 1225

**Amendments Made****2005**

2005230907 **Merck Sharp & Dohme Corp.** The nature of the amendment is as shown in the statement(s) filed 07 Apr 2016

**2009**

2009100247 **JDS (QLD) Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 05 Feb 2016 and 22 March 2016

**2010**

2010242174 **Mattersmiths Technologies Limited** The nature of the amendment is as shown in the statement(s) filed 20 Apr 2016

**2011**

2011301714 **Fundacao Oswaldo Cruz; ALVOS - Consultoria, Desenvolvimento e Comercializacao de Productos Biotecnologicos S/A** The nature of the amendment is: Amend the name of the inventor to read TENDLER, Miriam; RAMOS, Celso Raul Romero and SIMPSON, Andrew J.G.

2011306433 **HE3DA s.r.o.** The nature of the amendment is: Amend the name of the inventor to read Prochazka Jr., Jan; PROCHAZKA (Sr.), Jan; Polivka, Jaroslav and Postler, Jiri

2011351456 **AKZO NOBEL COATINGS INTERNATIONAL B.V.** The nature of the amendment is as shown in the statement(s) filed 14 Apr 2016

**2012**

2012204024 **The Boeing Company** The nature of the amendment is: Amend the name of the inventor to read Dicenso, Anthony M.; Bruschi, Joseph P.; Parlett, James G.; Galasso, Douglas A. and Crooks, Tab H.

2012212492 **Channel Medsystems, Inc.** The nature of the amendment is: Amend the invention title to read Methods and apparatus for cryogenic treatment of a body cavity or lumen

2012216612 **Lightfoot, M.** The nature of the amendment is: Application is to proceed under the number 2012101960

2012216612 **Lightfoot, M.** The nature of the amendment is as shown in the statement(s) filed 18 Mar 2016 and 26 May 2016

2012253212 **ICF Pty Ltd** The nature of the amendment is: Amend the invention title to read A continuous flow electroflocculation water treatment systems

2012287033 **AMS Research Corporation** The nature of the amendment is: Amend the priority details to read 61/653,224 30 May

**Amendments**

2012 US; 61/515,180 04 Aug 2011 US; 61/608,436 08 Mar 2012 US; 61/545,104 07 Oct 2011 US; 61/653,213 30 May 2012 US; 61/510,726 22 Jul 2011 US; 61/547,467 14 Oct 2011 US; 61/607,332 06 Mar 2012 US; 61/653,236 30 May 2012 US; 61/547,503 14 Oct 2011 US; 61/608,478 08 Mar 2012 US; 61/653,199 30 May 2012 US and 61/607,891 07 Mar 2012 US

2012347534 **Fred Hutchinson Cancer Research Center; Novartis Institute for Functional Genomics, Inc., dba The Genomics Institute of the Novartis Research Foundation (GNF)** The nature of the amendment is: Amend the name of the inventor to read Bernstein, Irwin D.; Boitano, Anthony E.; Cooke, Michael and Delaney, Colleen

2012366214 **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 14 Apr 2016

2012371604 **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Apr 2016

2012387975 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read Zhang, Xiong and LONG, Fei

**2013**

2013204059 **Artnet Worldwide Corp.** The nature of the amendment is: Application is to proceed under the number 2013101760

2013232404 **Advanced Cardiac Therapeutics, Inc.; meridian Medical Systems, LLC** The nature of the amendment is: Amend the invention title to read Automatic regulation of therapy based on radiometry and temperature

2013286205 **Rail.One GmbH** The nature of the amendment is: Amend the name of the inventor to read Saeckler, Robert and Rossmann, Hans-Christian

2013312750 **Beautieyes, LLC** The nature of the amendment is as shown in the statement(s) filed 17 Mar and 23 Jun 2015

2013323435 **Pfizer Inc.; Bristol-Myers Squibb Holdings Ireland** The nature of the amendment is: Amend the name of the inventor to read Badawy, Sherif Ibrahim Farag and Lum, Susan

2013323956 **Multiple Energy Technologies LLC** The nature of the amendment is as shown in the statement(s) filed 14 Apr 2016

2013344557 **BASF SE** The nature of the amendment is: Amend the invention title to read An Encapsulated Particle

2013392958 **Waterbox Oy** The nature of the amendment is as shown in the statement(s) filed 07 Jul 2016

2013406524 **Tso, H.F.** The nature of the amendment is: Amend the invention title to read MULTI-VANE-TYPE FLOW KINETIC ENERGY DEVICE

2013407812 **Skyscanner Limited** The nature of the amendment is as shown in the statement(s) filed 07 Jul 2016

**Amendments**

**2014**

2014208526 **Daiichi Sankyo Company, Limited** The nature of the amendment is as shown in the statement(s) filed 24 May and 12 Jul 2016

2014235949 **Nistica, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Jun 2016

2014241058 **Icahn School of Medicine at Mount Sinai** The nature of the amendment is as shown in the statement(s) filed 12 Jul 2016

2014283902 **Megasoft Technology Limited** The nature of the amendment is: Application is to proceed under the number 2014101582

2014285249 **Kabushiki Kaisha Toshiba** The nature of the amendment is: Amend the invention title to read Photoelectrochemical reaction device

2014331708 **Schepens Eye Research Institute; Massachusetts Eye & Ear Infirmary** The nature of the amendment is as shown in the statement(s) filed 26 Apr and 20 Jun 2016

2014334682 **CastAR, Inc.** The nature of the amendment is: Amend the name of the inventor to read Ellsworth, Jeri J.

2014336962 **Bio Molecular Systems Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Corbett, John and Austin, Jason

2014339347 **Carl Freudenberg KG** The nature of the amendment is: Amend the name of the inventor to read Gutsch, Michael; Heber, Martin; Hellbach, Bjoern; Beyer, Daniela and Schnetz, Thomas

2014356702 **BASF SE** The nature of the amendment is: Amend the name of the inventor to read GOESCHEL, Julia; Schutte, Markus and Eling, Berend

2014362598 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Aggregated channel switching unit and method of manufacturing same

2014362599 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Refrigerant channel switching unit and aggregated channel switching unit

2014362669 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Refrigerant channel switching unit and refrigeration apparatus including same

2014363444 **ScrapeTec GmbH** The nature of the amendment is as shown in the statement(s) filed 16 Jun 2016

2014364414 **Gilead Calistoga LLC** The nature of the amendment is: Amend the invention title to read Polymorphic forms of a hydrochloride salt of (S) -2-(1-(9H-purin-6-ylamino) propyl) -5-fluoro-3-phenylquinazolin-4 (3H) -one

2014364916 **Panduit Corp.** The nature of the amendment is: Amend the name of the inventor to read Bugaris, Rachel M.; Senese,

**Amendments**

John C.; Hoepfner, Craig T.; Fabiszak, James E.; Rago, Richard A.; Bolouri-Saransar, Masud; Nordin, Ronald A. and Gajjar, Nekheel S.

2014365744 **Grunenthal GmbH** The nature of the amendment is: Amend the name of the inventor to read Reich, Melanie; Schunk, Stefan; Jakob, Florian; Damann, Nils; Haurand, Michael; Hamlyn, Richard; Rogers, Marc; MacKenzie, Kathy and Skone, Philip

2014369070 **Baldwin, K.; Blanchard, J.; Eade, K.; The Scripps Research Institute** The nature of the amendment is as shown in the statement(s) filed 23 Jun 2016

2014370511 **PMC Holding B.V.** The nature of the amendment is: Amend the invention title to read Asbestos processing

2014371047 **AG Inc.** The nature of the amendment is: Amend the invention title to read Illumination device, and frame provided with the same

2014383811 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read RATE MATCHING METHOD AND APPARATUS FOR POLAR CODE

**2015**

2015201922 **Cerda, A.; Levine, S.** The nature of the amendment is: Amend the name of the inventor to read Levine, Stephen and Cerda, Alissandra

2015226613 **Tsinghua University; Nuctech Company Limited** The nature of the amendment is: Amend the invention title to read INSPECTION DEVICES, INSPECTION METHODS AND INSPECTION SYSTEMS

2015230416 **Yangzhou Medline International Co., Ltd** The nature of the amendment is: Application is to proceed under the number 2015101870

2015264781 **ALSTOM Transport Technologies** The nature of the amendment is: Amend the name of the inventor to read Le-Corre, Frederic; Hallonet, Frederic and Fargette, Jean-Yves

2015271882 **bioOasis Technologies Inc.** The nature of the amendment is: Amend the name of the inventor to read Vitalis, Timothy Z.; Gabathuler, Reinhard and Jeffries, Wilfred

**2016**

2016100880 **Yantai Hicap Closures Co., Ltd.** The nature of the amendment is: Amend the invention title to read An anti-counterfeiting bottle cap with double codes and its manufacturing method

2016204771 **SMARTE CARTE, INC.** The nature of the amendment is: Amend the name of the inventor to read AMDAHL, Keith Louis; VANG, Kong Meng and BURK, Matthew Charles

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

**2001**

2001259388 Halla Visteon Climate Control Corporation The name of the patentee has been altered to **Hanon Systems**

**Amendments**

2001293995 Isis Innovation Ltd. The name of the patentee has been altered to **Oxford University Innovation Limited**

**2002**

2002329423 Isis Innovation Limited The name of the patentee has been altered to **Oxford University Innovation Limited**

**2003**

2003229121 Isona Australia Pty Ltd The name of the patentee has been altered to **Karmelsonix (Australia) Pty Ltd**

2003244771 Isis Innovation Limited The name of the patentee has been altered to **Oxford University Innovation Limited**

**2006**

2006314296 Isis Innovation Limited The name of the patentee has been altered to **Oxford University Innovation Limited**

**2007**

2007216315 Isis Innovation Limited The name of the patentee has been altered to **Oxford University Innovation Limited**

**2008**

2008207338 Isis Innovation Limited The name of the patentee has been altered to **Oxford University Innovation Limited**

2008228012 Isis Innovation Limited The name of the patentee has been altered to **Oxford University Innovation Limited**

2008235315 Imaxio SA; Isis Innovation Limited The name of the applicant has been altered to **Imaxio SA; Oxford University Innovation Limited**

**2009**

2009204370 GVMT of the USA, as represented by The Secretary, Department of Health & Human Services; Isis Innovation Limited The name of the patentee has been altered to **GVMT of the USA, as represented by The Secretary, Department of Health & Human Services; Oxford University Innovation Limited**

2009283171 Government of the USA, as represented by The Secretary, Department of Health and Human Services; Isis Innovation Limited The name of the patentee has been altered to **Government of the USA, as represented by The Secretary, Department of Health and Human Services; Oxford University Innovation Limited**

2009290543 Isis Innovation Limited The name of the patentee has been altered to **Oxford University Innovation Limited**

2009290544 Isis Innovation Limited The name of the patentee has been altered to **Oxford University Innovation Limited**

2009305257 Isis Innovation Limited The name of the patentee has been altered to **Oxford University Innovation Limited**

2009344282 Government of the United States of America, as represented by the Secretary, Department of Health & Human Services; Isis Innovation Limited The name of the patentee has been altered to **Government of the United States of America, as represented by**

**Amendments**

**the Secretary, Department of Health & Human Services; Oxford University Innovation Limited**

**2010**

2010231987 Roof Safety Systems B.V. The name of the applicant has been altered to **RSS Holding B.V.**

**2011**

2011100111 CYTOLON AG The name of the patentee has been altered to **Pirche AG**

2011202968 I.Contract IP Holdings Pty Ltd The name of the applicant has been altered to **Certicare Pty Ltd**

2011230538 Olive Medical Corporation The name of the patentee has been altered to **DePuy Synthes Products, Inc.**

2011249596 Isis Innovation Limited The name of the patentee has been altered to **Oxford University Innovation Limited**

2011301714 Fundacao Oswaldo Cruz; ALVOS - Consultoria, Desenvolvimento e Comercializacao de Produtos Biotecnologicos S/A The name of the applicant has been altered to **Fundacao Oswaldo Cruz; ALVOS - Consultoria, Desenvolvimento e Comercializacao de Produtos Biotecnologicos S/A**

2011322482 Isis Innovation Ltd The name of the applicant has been altered to **Oxford University Innovation Limited**

2011373097 Jianrong Yang; China University of Mining and Technology; Dongnan Elevator Co. Ltd The name of the applicant has been altered to **China University of Mining and Technology; Dongnan Elevator Co. Ltd**

2011379965 David S. Smith America, Inc. DbA Worldwide Dispensers The name of the applicant has been altered to **David S. Smith America, Inc., DBA, Worldwide Dispensers**

**2012**

2012220404 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2012241175 RUAG Schweiz AG The name of the applicant has been altered to **OEI Opto AG**

2012244177 RUAG Schweiz AG The name of the applicant has been altered to **OEI Opto AG**

2012253253 Olive Medical Corporation The name of the applicant has been altered to **DePuy Synthes Products, Inc.**

2012253254 Olive Medical Corporation The name of the applicant has been altered to **DePuy Synthes Products, Inc.**

2012253261 Olive Medical Corporation The name of the patentee has been altered to **DePuy Synthes Products, Inc.**

2012253263 Olive Medical Corporation The name of the applicant has been altered to **DePuy Synthes Products, Inc.**

**Amendments**

2012270144 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2012298362 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2012330894 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2012359078 PureCircle Sdn Bhd; THE COCA-COLA COMPANY The name of the applicant has been altered to **PureCircle Sdn Bhd; The Coca-Cola Company**

**2013**

2013206188 Acorda Therapeutics, Inc The name of the applicant has been altered to **Acorda Therapeutics, Inc.**

2013217415 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2013230070 Raj Patel; The Regents of the University of Michigan; Terence Caulkins; David Rife The name of the applicant has been altered to **The Regents of the University of Michigan**

2013255633 Universidade Estadual Paulista "Julio de Mesquita Filho"; Isis Innovation Ltd The name of the applicant has been altered to **Universidade Estadual Paulista "Julio de Mesquita Filho"; Oxford University Innovation Limited**

2013261254 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2013269331 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2013295553 Olive Medical Corporation The name of the applicant has been altered to **DePuy Synthes Products, Inc.**

2013295565 Olive Medical Corporation The name of the applicant has been altered to **DePuy Synthes Products, Inc.**

2013295566 Olive Medical Corporation The name of the applicant has been altered to **DePuy Synthes Products, Inc.**

2013295568 Olive Medical Corporation The name of the applicant has been altered to **DePuy Synthes Products, Inc.**

2013304832 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2013319979 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2013353845 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2013398146 PepsiCo Inc.; EnzymeWorks, Inc. The name of the applicant has been altered to **PepsiCo Inc.**



**Amendments**

**2014**

2014100058 AMANTI PTY LTD The name of the patentee has been altered to **The Goston Family Trust**

2014101480 ISIS INNOVATION LIMITED The name of the patentee has been altered to **Oxford University Innovation Limited**

2014201224 Isis Innovation Ltd The name of the applicant has been altered to **Oxford University Innovation Limited**

2014222513 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2014224386 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2014224387 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2014229726 Isis Innovation Ltd The name of the applicant has been altered to **Oxford University Innovation Limited**

2014230120 Government of The USA, as represented by The Secretary, Department of Health and Human Services; Isis Innovation Ltd The name of the applicant has been altered to **Government of The USA, as represented by The Secretary, Department of Health and Human Services; Oxford University Innovation Limited**

2014258181 Halla Visteon Climate Control Corp. The name of the patentee has been altered to **Hanon Systems**

2014274540 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2014322867 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2014324900 Pronutria Biosciences, Inc. The name of the applicant has been altered to **Axcella Health Inc.**

2014324901 Pronutria Biosciences, Inc. The name of the applicant has been altered to **Axcella Health Inc.**

2014326399 Alan Nuttall Limited The name of the applicant has been altered to **The Alan Nuttall Partnership Limited**

2014361587 Bolymedia Holdings. Co. Ltd. The name of the applicant has been altered to **Bolymedia Holdings Co. Ltd.**

2014368898 The Broad Institute Inc.; The General Hospital Corporation; Dana-Farber Cancer Institute, Inc. The name of the applicant has been altered to **The General Hospital Corporation; Dana-Farber Cancer Institute, Inc.; The Broad Institute, Inc.**

2014369053 The Institute for Drug Delivery The name of the applicant has been altered to **THE INSTITUTE FOR DRUG DISCOVERY**

2014370184 Hytorc Division Unex Corporation The name of the applicant has been altered to **HYTORC Division UNEX Corporation**

**Amendments**

2014377718 Larry Nicholson; Watkins Manufacturing Corporation The name of the applicant has been altered to **Watkins Manufacturing Corporation**

**2015**

2015100960 AMANTI PTY LTD The name of the patentee has been altered to **The Goston Family Trust**

2015101070 AMANTI PTY LTD The name of the patentee has been altered to **The Goston Family Trust**

2015101071 AMANTI PTY LTD The name of the patentee has been altered to **The Goston Family Trust**

2015101077 AMANTI PTY LTD The name of the patentee has been altered to **The Goston Family Trust**

2015101270 AMANTI PTY LTD The name of the patentee has been altered to **The Goston Family Trust**

2015101278 AMANTI PTY LTD The name of the patentee has been altered to **The Goston Family Trust**

2015101279 AMANTI PTY LTD The name of the patentee has been altered to **The Goston Family Trust**

2015101296 AMANTI PTY LTD The name of the patentee has been altered to **The Goston Family Trust**

2015101433 AMANTI PTY LTD The name of the patentee has been altered to **The Goston Family Trust**

2015201507 ABB Technology AG The name of the applicant has been altered to **ABB Schweiz AG**

2015201922 Cedra, Alissandra; Levine, Stephen The name of the applicant has been altered to **Cerda, A.; Levine, S.**

2015210472 GUANGDONG JMA ALUMINIUM PROFILE FACTORY (GROUP) CO., LTD The name of the patentee has been altered to **GUANGDONG JMA ALUMINIUM PROFILE FACTORY (GROUP) CO., LTD**

2015211197 Baxter International Inc.; Baxter Healthcare S.A. The name of the applicant has been altered to **Baxter International Inc.; Baxter Healthcare SA**

2015213327 Turner, David; Neuro Resource Group, Inc.; Magee, Paul; Payne, Charles; Byars, Gary The name of the applicant has been altered to **HTK Enterprises, Inc.**

2015902822 WISETECH GLOBAL PTY LTD The name of the applicant has been altered to **WiseTech Global Limited**

2015903224 Rajendra G Kurup The name of the applicant has been altered to **Environmental Engineers International Pty Ltd**

**Amendments****2016**

2016201773 Isis Innovation Limited The name of the applicant has been altered to **Oxford University Innovation Limited**

2016202594 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2016203015 Aker Wirth GmbH The name of the applicant has been altered to **MHWirth GmbH**

2016204845 The Government of the United States of America as Represented by The Secretary of The Department of ; Forschungsverbund Berlin E.V. The name of the applicant has been altered to **The Government of the United States of America as Represented by The Secretary of The Department of Health and Human Services; Forschungsverbund Berlin E.V.**

2016204910 SanBio, Inc. The name of the applicant has been altered to **SanBio, Inc.; University of South Florida**

2016901584 Nauts Equine Brand Pty Ltd The name of the applicant has been altered to **Thompson, A.**

2016902534 GREY CENTRAL PTY LTD; PROJECT MARKETING PTY. LTD. The name of the applicant has been altered to **GREY CENTRAL PTY LTD**

Applications Open to Public Inspection

Name Index

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

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(71) 24/7 Customer, Inc.  
 (11) AU-A-2016204468  
 (21) 2016204468 (22) 29.06.2016  
 (54) METHOD AND APPARATUS FOR PROACTIVE NOTIFICATIONS BASED ON THE LOCATION OF A USER  
 (51) Int. Cl.  
*H04W 12/00* ( 2009.01 )  
*H04W 4/02* ( 2009.01 )  
 (43) 28.07.2016  
 (62) 2013308948  
 (72) Kannan, Pallipuram V.; Mitra, A. Kranthi; Arjunan, Santhosh Kumar  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

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(71) AbbVie Inc.  
 (11) AU-A-2016204761  
 (21) 2016204761 (22) 08.07.2016  
 (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) 28.07.2016  
 (62) 2014202478  
 (72) Ding, Hong; Elmore, Steven; Hexamer, Laura; Kunzer, Aaron R.; Park, Cheol-Min; Souers, Andrew J.; Sullivan, Gerard; Wendt, Michael  
 (74) Spruson & Ferguson

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(71) Abraxis BioScience, LLC  
 (11) AU-A-2016204693  
 (21) 2016204693 (22) 07.07.2016  
 (54) NANOPARTICLE FORMULATIONS AND USES THEREOF  
 (51) Int. Cl.  
*A61K 31/335* ( 2006.01 )  
*A01N 43/02* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2010233097  
 (72) Desai, Neil P.; Tao, Chunlin; De, Tapas; Ci, Sherry Xiaopei; Trieu, Vuong  
 (74) AJ PARK

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(71) ABRAXIS BIOSCIENCE, LLC  
 (11) AU-A-2016204834  
 (21) 2016204834 (22) 11.07.2016  
 (54) COMBINATIONS AND MODES OF ADMINISTRATION OF THERAPEUTIC

AGENTS AND COMBINATION THERAPY  
 (51) Int. Cl.  
*A61K 31/337* ( 2006.01 )  
*A61K 31/555* ( 2006.01 )  
*A61K 31/7068* ( 2006.01 )  
*A61K 38/22* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2013204198  
 (72) DESAI, Neil P.; SOON-SHIONG, Patrick  
 (74) AJ PARK

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(71) Accenture Global Services Limited  
 (11) AU-A-2016200178  
 (21) 2016200178 (22) 12.01.2016  
 (54) PRECISION AGRICULTURE SYSTEM  
 (51) Int. Cl.  
*G08B 13/00* ( 2006.01 )  
*A01B 79/00* ( 2006.01 )  
*G06Q 50/02* ( 2012.01 )  
*G08C 17/02* ( 2006.01 )  
 (31) 62/103,415 (32) 14.01.15 (33) US  
 14/663,989 20.03.15 US  
 (43) 28.07.2016  
 (72) MATHUR, Ankur; BARSAMIAN, Paul M.; GARRISON, Daniel P.; MULLAN, Pramila; MENDEZ, Juan Carlos  
 (74) Murray Trento & Associates Pty Ltd

---

(71) ACCENTURE GLOBAL SERVICES LIMITED  
 (11) AU-A-2015285963  
 (21) 2015285963 (22) 31.12.2015  
 (54) FACTORY MANAGEMENT SYSTEM  
 (51) Int. Cl.  
*G06Q 90/00* ( 2006.01 )  
 (31) 14/595,796 (32) 13.01.15 (33) US  
 (43) 28.07.2016  
 (72) SIVAKUMAR, Srinivasan; PRASAD, Rajendra T.; KOUSHIK, Vijayaraghavan; MANIAR, Parikshit; POLISETTY, Raghu R.; MARIAPPAN, Ganesh; JEYACHANDRAN, Senthil Kumar; GHOSH, Bhaskar; KURIAN, Iltoop J.  
 (74) Murray Trento & Associates Pty Ltd

---

(71) Adaptive Spectrum and Signal Alignment, Inc.  
 (11) AU-A-2016204716  
 (21) 2016204716 (22) 07.07.2016  
 (54) Method and system for using a downloadable agent for a communication system, device, or link  
 (51) Int. Cl.  
*H04L 12/24* ( 2006.01 )  
*H04L 12/26* ( 2006.01 )

(43) 28.07.2016  
 (62) 2012384939  
 (72) Dagum, Leonardo; Bednarz, Philip; Goldberg, Marc; Tehrani, Ardavan Maleki; Rhee, Wonjong  
 (74) Griffith Hack

---

(71) Advanced Charging Technologies, LLC  
 (11) AU-A-2016204859  
 (21) 2016204859 (22) 12.07.2016  
 (54) ELECTRICAL CIRCUIT FOR DELIVERING POWER TO CONSUMER ELECTRONIC DEVICES  
 (51) Int. Cl.  
*H02M 3/335* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014334523  
 (72) Weaver Jr., W.J. "Jim"; Freeman, Michael E.; Freeman, Mitchael C.; Dieter, Robert; Noufer, Glenn; Sandusky, Randall L.; Sesters, Jim; Farooqi, Neaz E.; Devoy, Jim; Cormier, Jay  
 (74) Fisher Adams Kelly Callinans

---

(71) Advanced Charging Technologies, LLC  
 (11) AU-A-2016204861  
 (21) 2016204861 (22) 12.07.2016  
 (54) ELECTRICAL CIRCUIT FOR DELIVERING POWER TO CONSUMER ELECTRONIC DEVICES  
 (51) Int. Cl.  
*H02M 3/335* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014334523  
 (72) Weaver Jr., W.J. "Jim"; Freeman, Michael E.; Freeman, Mitchael C.; Dieter, Robert; Noufer, Glenn; Sandusky, Randall L.; Sesters, Jim; Farooqi, Neaz E.; Devoy, Jim; Cormier, Jay  
 (74) Fisher Adams Kelly Callinans

---

(71) Aerovironment, Inc.  
 (11) AU-A-2016204934  
 (21) 2016204934 (22) 14.07.2016  
 (54) System for detachably coupling an unmanned aerial vehicle within a launch tube  
 (51) Int. Cl.  
*B64C 39/00* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2013309464  
 (72) Andryukov, Oleksandr  
 (74) Shelston IP Pty Ltd.

---

(71) Aerovironment, Inc.  
 (11) AU-A-2016204935  
 (21) 2016204935 (22) 14.07.2016  
 (54) System for detachably coupling an unmanned aerial vehicle within a launch tube

Applications Open to Public Inspection - Name Index cont'd

(51) Int. Cl.  
**B64C 39/00** ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2013309464  
 (72) Andryukov, Oleksandr  
 (74) Shelston IP Pty Ltd.

(71) Agios Pharmaceuticals, Inc.  
 (11) AU-A-2016204745  
 (21) 2016204745 (22) 08.07.2016  
 (54) PYRUVATE KINASE M2 MODULATORS, THERAPEUTIC COMPOSITIONS AND RELATED METHODS OF USE.

(51) Int. Cl.  
**C07D 401/04** ( 2006.01 )  
**A61K 31/395** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 403/04** ( 2006.01 )  
**C07D 405/14** ( 2006.01 )  
**C07D 409/04** ( 2006.01 )  
**C07D 417/04** ( 2006.01 )

(43) 28.07.2016  
 (62) 2010234526  
 (72) Salituro, Francesco G.; Saunders, Jeffrey O.  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Alcafleu Management GmbH & Co. KG; Genzyme Corporation  
 (11) AU-A-2016204844  
 (21) 2016204844 (22) 11.07.2016  
 (54) Treatment of multiple sclerosis (MS) with Campath-1H

(51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2013206718  
 (72) SACHSE, Andreas; MARGOLIN, David Harris  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Allen, T.  
 (11) AU-A-2016202568  
 (21) 2016202568 (22) 22.04.2016  
 (54) METHOD AND DEVICE TO IMPACT PLANT GROWTH

(51) Int. Cl.  
**A01C 21/00** ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2009344268  
 (72) Allen, Terry James  
 (74) Ahearn Fox

(71) Allergan, Inc.  
 (11) AU-A-2016204715  
 (21) 2016204715 (22) 07.07.2016  
 (54) Controlled Release Formulations Of Lipocalin Muteins

(51) Int. Cl.  
**C07K 14/47** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 9/16** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )

**A61K 47/48** ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2010280688  
 (72) Hohlbaum, Andreas; Huelsmeyer, Martin; Gille, Hendrik; Mantripragada, Sankaram Bhima; Campbell, Kathleen Marie  
 (74) Davies Collison Cave

(71) AMS Research Corporation  
 (11) AU-A-2016204897  
 (21) 2016204897 (22) 13.07.2016  
 (54) Method and articles for treatment of stress urinary incontinence

(51) Int. Cl.  
**A61F 2/02** ( 2006.01 )  
**A61F 2/04** ( 2013.01 )  
 (43) 28.07.2016  
 (62) 2013201299  
 (72) Otte, John Fritz; Lund, Robert E.; Buysman, John Jason; Koulick, Edouard A.; Longhini, Ross A.; Presthus, James B.  
 (74) Armour IP

(71) Angel Playing Cards Co. Ltd.  
 (11) AU-A-2016204768  
 (21) 2016204768 (22) 08.07.2016  
 (54) SHUFFLED PLAYING CARDS AND MANUFACTURING METHOD THEREOF

(51) Int. Cl.  
**A63F 1/12** ( 2006.01 )  
**A63F 1/02** ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2013202549  
 (72) SHIGETA, Yasushi  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Apple Inc.  
 (11) AU-A-2016204919  
 (21) 2016204919 (22) 14.07.2016  
 (54) Intelligent data delivery and storage based on data characteristics

(51) Int. Cl.  
**G06F 17/30** ( 2006.01 )

(43) 28.07.2016

(62) 2013207442

(72) Wang, Hui; Zaydman, Oleg

(74) Freehills Patent Attorneys

(71) Apple Inc.  
 (11) AU-A-2016204921  
 (21) 2016204921 (22) 14.07.2016  
 (54) Portable electronic device, method, and graphical user interface for displaying structured electronic documents

(51) Int. Cl.  
**G06F 3/048** ( 2006.01 )

(43) 28.07.2016

(62) 2014262258

(72) ORDING, Bas; FORSTALL, Scott; CHRISTIE, Greg; LEMAY, Stephen O.; CHAUDHRI, Imran; WILLIAMSON, Richard; BLUMENBERG, Chris

(74) Freehills Patent Attorneys

(71) Archemix LLC  
 (11) AU-A-2016204713  
 (21) 2016204713 (22) 07.07.2016  
 (54) Complement Binding Aptamers and Anti-C5 Agents Useful in the Treatment of Ocular Disorders

(51) Int. Cl.  
**A61K 31/155** ( 2006.01 )  
**A61K 31/64** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )  
**C12N 15/115** ( 2010.01 )

(43) 28.07.2016  
 (62) 2013204622  
 (72) Epstein, David; Kurz, Jeff C.  
 (74) Cullens Pty Ltd

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016204763  
 (21) 2016204763 (22) 08.07.2016  
 (54) A GAMING SYSTEM

(51) Int. Cl.  
**A63F 13/30** ( 2014.01 )  
**G07F 17/32** ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014216033  
 (72) ANDERSSON, Hakan  
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016204769  
 (21) 2016204769 (22) 08.07.2016  
 (54) A GAMING SYSTEM AND A METHOD OF GAMING

(51) Int. Cl.  
**A63F 13/00** ( 2006.01 )

(43) 28.07.2016

(62) 2014227555

(72) BARBALET, Thomas Samuel

(74) Griffith Hack

(71) Armacell Enterprise GmbH  
 (11) AU-A-2015204322  
 (21) 2015204322 (22) 15.07.2015  
 (54) Compressible Fire Retardant Foam

(51) Int. Cl.  
**C08J 9/06** ( 2006.01 )

(31) EP2824134 (32) 14.01.15 (33) EP

(43) 28.07.2016

(72) QUANTE, Heribert; BETTERMANN, Miroslav; ZAUNER, Christoph

(74) WRAYS PTY LTD

(71) Arrowhead Research Corporation  
 (11) AU-A-2016204832  
 (21) 2016204832 (22) 11.07.2016  
 (54) Organic compositions to treat KRAS-related diseases

(51) Int. Cl.  
**A61K 31/713** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C12N 15/113** ( 2010.01 )

(43) 28.07.2016

(62) 2013256471

(72) BETTENCOURT, Brian; MILSTEIN, Stuart; TOUD-JARSKA, Ivanka; MC-

Applications Open to Public Inspection - Name Index cont'd

DONALD, Earl; SCHLABACH Jr., Michael; STEGMEIER, Frank P.; WARMUTH, Markus; GAMPA, Kalyani; HUESKEN, Dieter; STUMP, Mark; WEILER, Jan; JAGANI, Zainab  
**(74)** Davies Collison Cave

**(71)** Aruze Gaming America, Inc.; Universal Entertainment Corporation  
**(11)** AU-A-2016204727  
**(21)** 2016204727 **(22)** 07.07.2016  
**(54)** Gaming machine and control method thereof  
**(51)** Int. Cl.  
**A63F 13/00** ( 2014.01 )  
**(43)** 28.07.2016  
**(62)** 2010214731  
**(72)** Itagaki,Takehisa; Honda, Masaya; Saito, Hiroki; Nakamura, Hiroki; Sugano, Kenta; Konishi, Masahiko; Yoshida, Masahiro; Yoshizawa, Kazumasa; Hasegawa, Tomoyuki  
**(74)** Spruson & Ferguson

**(71)** ATRP Solutions, Inc.  
**(11)** AU-A-2016204517  
**(21)** 2016204517 **(22)** 29.06.2016  
**(54)** Star macromolecules for personal and home care  
**(51)** Int. Cl.  
**C08F 20/06** ( 2006.01 )  
**C08G 81/00** ( 2006.01 )  
**(43)** 28.07.2016  
**(62)** 2015207947  
**(72)** Jakubowski, Wojciech; McCarthy, Patrick; Tsarevsky, Nicolay; Spanswick, James  
**(74)** FB Rice

**(71)** Ball Corporation  
**(11)** AU-A-2016204457  
**(21)** 2016204457 **(22)** 28.06.2016  
**(54)** IMPACT EXTRUDED CONTAINERS FROM RECYCLED ALUMINUM SCRAP  
**(51)** Int. Cl.  
**C22C 21/00** ( 2006.01 )  
**(43)** 28.07.2016  
**(62)** 2012308416  
**(72)** Siles, John L.; Melancon, Samuel; Chatey, Anthony; Platek, Stanley M.  
**(74)** Madderns Patent & Trade Mark Attorneys

**Bamdad, C. see Minerva Biotechnologies Corporation**  
**(21)** 2016204735

**(71)** BLUESCOPE STEEL LIMITED  
**(11)** AU-A-2016204743  
**(21)** 2016204743 **(22)** 08.07.2016  
**(54)** A STRUCTURAL DECKING SHEET  
**(51)** Int. Cl.  
**E04C 2/32** ( 2006.01 )  
**E04B 5/29** ( 2006.01 )  
**E04B 5/40** ( 2006.01 )

**(43)** 28.07.2016  
**(62)** 2009322079  
**(72)** SECCOMBE, CAMPBELL JOHN  
**(74)** Griffith Hack

**(71)** Board Of Regents, the University of Texas System; Neogenis Labs, Inc.  
**(11)** AU-A-2016204931  
**(21)** 2016204931 **(22)** 14.07.2016  
**(54)** METHOD OF PRODUCING PHYSIOLOGICAL AND THERAPEUTIC LEVELS OF NITRIC OXIDE THROUGH AN ORAL DELIVERY SYSTEM  
**(51)** Int. Cl.  
**A01N 59/00** ( 2006.01 )  
**G01N 33/00** ( 2006.01 )  
**(43)** 28.07.2016  
**(62)** 2012296358  
**(72)** Bryan, Nathan S.; Rocca, Jose G.  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd

**(71)** C.M. Products Limited  
**(11)** AU-A-2016203691  
**(21)** 2016203691 **(22)** 06.01.2016  
**(54)** Double Action Hinge  
**(51)** Int. Cl.  
**E05D 3/06** ( 2006.01 )  
**(31)** 201510012960.4 **(32)** 09.01.15 **(33)** CN  
**(43)** 28.07.2016  
**(72)** Mak, Chi Yin  
**(74)** Churchill Attorneys

**(71)** Caterpillar Inc.  
**(11)** AU-A-2015275277  
**(21)** 2015275277 **(22)** 23.12.2015  
**(54)** SYSTEMS AND METHODS FOR CONSTRAINED DOZING  
**(51)** Int. Cl.  
**E02F 9/20** ( 2006.01 )  
**E02F 3/00** ( 2006.01 )  
**G05D 1/00** ( 2006.01 )  
**G05D 1/02** ( 2006.01 )  
**(31)** 14/592,684 **(32)** 08.01.15 **(33)** US  
**(43)** 28.07.2016  
**(72)** TAYLOR, Michael A.; EDARA, Thandava K.; WEI, Mo; FELTY, Timothy J.  
**(74)** Freehills Patent Attorneys

**(71)** Centro de Investigación y de Estudios Avanzados del Instituto Politécnico Nacional (CINVESTAV)  
**(11)** AU-A-2016204749  
**(21)** 2016204749 **(22)** 08.07.2016  
**(54)** Transgenic plants and fungi capable of metabolizing phosphite as a source of phosphorus  
**(51)** Int. Cl.  
**A01H 5/00** ( 2006.01 )  
**C07H 21/00** ( 2006.01 )  
**C12N 15/82** ( 2006.01 )

**(43)** 28.07.2016  
**(62)** 2009318903  
**(72)** Herrera-Estrella, Luis Rafael; Lopez-Arredondo, Damar Lizbeth; Herrera-Estrella, Alfredo Heriberto  
**(74)** Spruson & Ferguson

**(71)** CFPH, LLC  
**(11)** AU-A-2016204742  
**(21)** 2016204742 **(22)** 08.07.2016  
**(54)** GAME APPARATUS FOR DISPLAYING INFORMATION ABOUT A GAME  
**(51)** Int. Cl.  
**A63F 9/24** ( 2006.01 )  
**A63B 71/00** ( 2006.01 )  
**A63F 1/12** ( 2006.01 )  
**A63F 1/14** ( 2006.01 )  
**A63F 13/00** ( 2006.01 )  
**G06F 17/00** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )  
**(43)** 28.07.2016  
**(62)** 2014250611  
**(72)** Lutnick, Howard W.; Alderucci, Dean P.; Gelman, Geoffrey M.; Merkel, Stephen M.  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd

**(71)** CFPH, LLC  
**(11)** AU-A-2016204756  
**(21)** 2016204756 **(22)** 08.07.2016  
**(54)** SYSTEM AND METHODS FOR FACILITATING OPTIONS AND/OR FUTURES  
**(51)** Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
**(43)** 28.07.2016  
**(62)** 2011312390  
**(72)** Lutnick, Howard W.; Jaycobs, Rich; Walker, James Les  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd

**(71)** Chang, C.F.; Tseng, T.S.  
**(11)** AU-A-2015271998  
**(21)** 2015271998 **(22)** 21.12.2015  
**(54)** Dog Droppings Catcher  
**(51)** Int. Cl.  
**A01K 1/01** ( 2006.01 )  
**(31)** 104215916 **(32)** 05.10.15 **(33)** TW  
 104200547 14.01.15 TW  
**(43)** 28.07.2016  
**(72)** Tseng, Tien Szu; Chang, Chin Fa  
**(74)** Alfred Lei

**(71)** Chugai Seiyaku Kabushiki Kaisha  
**(11)** AU-A-2016204729  
**(21)** 2016204729 **(22)** 08.07.2016  
**(54)** Stabilized antibody-containing liquid formulations  
**(51)** Int. Cl.  
**A61K 39/00** ( 2006.01 )  
**A61K 9/08** ( 2006.01 )  
**A61K 9/19** ( 2006.01 )  
**A61K 47/18** ( 2006.01 )  
**A61K 47/26** ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

- (43) 28.07.2016  
 (62) 2011208075  
 (72) Igawa, Tomoyuki; Moriyama, Chifumi  
 (74) Spruson & Ferguson
- 
- (71) Clariant Finance (BVI) Limited  
 (11) AU-A-2016203660  
 (21) 2016203660 (22) 01.06.2016  
 (54) Continuous method for producing esters of aliphatic carboxylic acids  
 (51) Int. Cl.  
*C07C 67/08* ( 2006.01 )  
*C07C 69/14* ( 2006.01 )  
*C07C 69/24* ( 2006.01 )  
*C07C 69/54* ( 2006.01 )  
*C07C 69/68* ( 2006.01 )  
*C08L 67/04* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2010268448  
 (72) Krull, Matthias; Morschhauser, Roman  
 (74) Davies Collison Cave
- 
- (71) Clariant Finance (BVI) Limited  
 (11) AU-A-2016204757  
 (21) 2016204757 (22) 08.07.2016  
 (54) Device for continuously carrying out chemical reactions at high temperatures  
 (51) Int. Cl.  
*B01J 19/12* ( 2006.01 )  
*C07C 1/32* ( 2006.01 )  
*C07C 15/14* ( 2006.01 )  
*C07C 51/567* ( 2006.01 )  
*C07C 55/02* ( 2006.01 )  
*C07C 67/08* ( 2006.01 )  
*C07C 69/24* ( 2006.01 )  
*C07C 69/52* ( 2006.01 )  
*C07C 231/02* ( 2006.01 )  
*C07C 233/05* ( 2006.01 )  
*C07C 233/09* ( 2006.01 )  
*C07C 233/36* ( 2006.01 )  
*H05B 6/80* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2010268445  
 (72) Krull, Matthias; Morschhauser, Roman  
 (74) Davies Collison Cave
- 
- (71) Covidien LP  
 (11) AU-A-2015249116  
 (21) 2015249116 (22) 29.10.2015  
 (54) Arrangement of multi-channel bipolar electrode zones to minimize leakage and edge effects  
 (51) Int. Cl.  
*A61B 18/14* ( 2006.01 )  
*A61B 18/04* ( 2006.01 )  
 (31) 62/103,214 (32) 14.01.15 (33) US  
 14/919,218 21.10.15 US  
 (43) 28.07.2016  
 (72) Jameson, Allen D.; Bagley, Christopher L.; Huszar, Hillary K.  
 (74) Spruson & Ferguson
- 
- (71) Delos Living LLC  
 (11) AU-A-2016202287  
 (21) 2016202287 (22) 13.01.2016
- 
- (54) Systems, methods and articles for monitoring and enhancing human wellness  
 (51) Int. Cl.  
*A61B 5/00* ( 2006.01 )  
*G06F 19/00* ( 2011.01 )  
 (31) 62/102,963 (32) 13.01.15 (33) US  
 (43) 28.07.2016  
 (72) Macary, Richard A.; Stewart, Shaun B.; Pillai, Dana S.  
 (74) FB Rice
- 
- Dow Global Technologies LLC see Rohm and Haas Company**  
 (21) 2016204918
- 
- (71) DSM IP Assets B.V.  
 (11) AU-A-2016204866  
 (21) 2016204866 (22) 12.07.2016  
 (54) OXIDATIVELY STABLE POLYUNSATURATED FATTY ACID CONTAINING OIL  
 (51) Int. Cl.  
*A23D 9/013* ( 2006.01 )  
*A23D 9/007* ( 2006.01 )  
*A23D 9/06* ( 2006.01 )  
*A23L 13/40* ( 2016.01 )  
*A23L 27/00* ( 2016.01 )  
*C11B 5/00* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2012333227  
 (72) Stefanski, Michael Lenn; Crawford, Kristine Sheila; Xuejun, Tang  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) DUKE MANUFACTURING CO.  
 (11) AU-A-2016204889  
 (21) 2016204889 (22) 13.07.2016  
 (54) CONVECTION OVEN  
 (51) Int. Cl.  
*F24C 15/32* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014206213  
 (72) Reese, Robert J.; Macy, Ralph; Greenwood, Jack  
 (74) E F WELLINGTON & CO
- 
- (71) Elementice Pty Ltd  
 (11) AU-A-2016200183  
 (21) 2016200183 (22) 13.01.2016  
 (54) REMOTE CAMERA OPERATING AND MANAGEMENT SYSTEM  
 (51) Int. Cl.  
*H04L 12/12* ( 2006.01 )  
*H04N 7/18* ( 2006.01 )  
 (31) 2015900089 (32) 13.01.15 (33) AU  
 (43) 28.07.2016  
 (72) Taylor, Lachlan Alan Montgomery; Presneill, Peter Christopher  
 (74) protectmyidea.com.au
- 
- (71) Elopak Systems AG  
 (11) AU-A-2016204840  
 (21) 2016204840 (22) 11.07.2016  
 (54) IMPROVEMENTS IN OR RELATING TO PACKAGING  
 (51) Int. Cl.
- 
- B65D 5/06* ( 2006.01 )  
*B65D 5/74* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2009329477  
 (72) Franic, Ivica  
 (74) LESICAR MAYNARD ANDREWS PTY LTD
- 
- (71) EMBERTEC PTY LTD  
 (11) AU-A-2016204730  
 (21) 2016204730 (22) 08.07.2016  
 (54) POWER MONITORING SYSTEM  
 (51) Int. Cl.  
*G01R 11/63* ( 2006.01 )  
*G01R 1/04* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2013203456  
 (72) GELONESE, GUISEPPE ANTONIO  
 (74) Collision & Co
- 
- Empresa Brasileira de Pesquisa Agropecuária - EMBRAPA see Fundacao de Amparo a Pesquisa do Estado de Minas Gerais - FAPEMIG**  
 (21) 2016204869
- 
- (71) Ercole Biotech, Inc.; Santaris Pharma A/S; The University of North Carolina at Chapel Hill  
 (11) AU-A-2016204703  
 (21) 2016204703 (22) 07.07.2016  
 (54) SOLUBLE TNF RECEPTORS AND THEIR USE IN TREATMENT OF DISEASE  
 (51) Int. Cl.  
*C07K 14/715* ( 2006.01 )  
*A61K 38/17* ( 2006.01 )  
*A61K 48/00* ( 2006.01 )  
*C07H 21/00* ( 2006.01 )  
*C12N 15/113* ( 2010.01 )  
*C12N 15/12* ( 2006.01 )  
*A61P 29/00* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014200020  
 (72) Sazani, Peter L.; Graziewicz, Maria; Kole, Ryszard; Orum, Henrik  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) ESBATech, an Alcon Biomedical Research Unit LLC  
 (11) AU-A-2016204739  
 (21) 2016204739 (22) 08.07.2016  
 (54) Stable and soluble antibodies inhibiting TNFalpha  
 (51) Int. Cl.  
*C07K 16/24* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 29/00* ( 2006.01 )  
*A61P 37/00* ( 2006.01 )  
*C12N 15/13* ( 2006.01 )  
*G01N 33/53* ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

(43) 28.07.2016  
 (62) 2013207650  
 (72) Ewert, Stefan; Barberis, Alcide; Urech, David M.; Auf Der Maur, Adrian; Lichten, Peter  
 (74) Davies Collison Cave

(71) Euro-Celtique S.A.  
 (11) AU-A-2016204880  
 (21) 2016204880 (22) 13.07.2016  
 (54) Intranasal pharmaceutical dosage forms comprising naloxone

(51) Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 9/08** ( 2006.01 )  
**A61K 31/135** ( 2006.01 )  
**A61P 25/36** ( 2006.01 )

(43) 28.07.2016  
 (62) 2012257785  
 (72) Strang, John; Oksche, Alexander; Harris, Stephen; Smith, Kevin; Mottier, Lucie Helene Jeanne  
 (74) Allens Patent & Trade Mark Attorneys

(71) Everheart Systems, Inc.  
 (11) AU-A-2016204878  
 (21) 2016204878 (22) 13.07.2016  
 (54) High efficiency blood pump  
 (51) Int. Cl.

**A61M 1/10** ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2011312596  
 (72) Akkerman, Neil H.; Aber, Greg S.  
 (74) FB Rice

(71) Exelixis, Inc.  
 (11) AU-A-2016204747  
 (21) 2016204747 (22) 08.07.2016  
 (54) Dual inhibitors of MET and VEGF for the treatment of castration-resistant prostate cancer and osteoblastic bone metastases

(51) Int. Cl.  
**A61K 31/00** ( 2006.01 )  
**A61K 31/47** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 35/04** ( 2006.01 )

(43) 28.07.2016  
 (62) 2011307304  
 (72) Smith, David; Hussain, Maha  
 (74) AJ PARK

(71) Fabrus LLC  
 (11) AU-A-2016204719  
 (21) 2016204719 (22) 07.07.2016  
 (54) Combinatorial antibody libraries and uses thereof

(51) Int. Cl.  
**C40B 40/08** ( 2006.01 )

(43) 28.07.2016  
 (62) 2009313560  
 (72) Smider, Vaughn; Graziano, James; Mao, Helen Hongyuan; Song, Byeong Doo; Chase, Tyson; Bazirgan, Omar  
 (74) Shelston IP Pty Ltd.

(71) Finisar Corporation  
 (11) AU-A-2016204755  
 (21) 2016204755 (22) 08.07.2016  
 (54) Local buffers in a liquid crystal on silicon chip  
 (51) Int. Cl.  
**H04Q 11/00** ( 2006.01 )

(43) 28.07.2016  
 (62) 2014209130  
 (72) Ashbrook, Jonathan B.; Li, Lionel; Carey, Brian R.; Jungels, Nicholas F.  
 (74) Shelston IP Pty Ltd.

(71) Franc Gardiner Spolka Z Ograniczona  
 (11) AU-A-2016204778  
 (21) 2016204778 (22) 11.07.2016  
 (54) Mechanism blocking the rotation of roller blinds winding roller with a spring drive, specially window blinds

(51) Int. Cl.  
**E06B 9/90** ( 2006.01 )  
 (43) 28.07.2016

(62) 2009345864  
 (72) Wolek, Jerzy  
 (74) Spruson & Ferguson

(71) Fundacao de Amparo a Pesquisa do Estado de Minas Gerais - FAPEMIG; Empresa Brasileira de Pesquisa Agropecuária - EMBRAPA; Universidade Federal de Ouro Preto  
 (11) AU-A-2016204869  
 (21) 2016204869 (22) 12.07.2016  
 (54) NANOPARTICLE COMPOSITION CONTAINING ANTIBIOTICS FOR INTRAMAMMARY ADMINISTRATION IN ANIMALS

(51) Int. Cl.  
**A61K 9/51** ( 2006.01 )  
**A61K 31/431** ( 2006.01 )  
**A61K 47/34** ( 2006.01 )  
**A61K 47/36** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2011261098  
 (72) Mosqueira, Vanessa Carla Furtado; Araujo, Raquel Silva; Brandao, Humberto de Mello  
 (74) Phillips Ormonde Fitzpatrick

(71) G1 Therapeutics, Inc.  
 (11) AU-A-2016204879  
 (21) 2016204879 (22) 13.07.2016  
 (54) CDK Inhibitors  
 (51) Int. Cl.

**A61K 31/519** ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2011323739  
 (72) Tavares, Francis X.; Strum, Jay C.  
 (74) Davies Collison Cave

(71) Ganymed Pharmaceuticals AG  
 (11) AU-A-2016204731  
 (21) 2016204731 (22) 08.07.2016  
 (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) 28.07.2016  
 (62) 2014208220  
 (72) Schlüter, Volker; Thiel, Philippe; Usener, Dirk; Türeci, Özlem; Sahin, Ugur; Helftenbein, Gerd; Schneider, Sandra; Koslowski, Michael  
 (74) Phillips Ormonde Fitzpatrick

(71) General Atomics  
 (11) AU-A-2016200125  
 (21) 2016200125 (22) 08.01.2016  
 (54) Controlled system for supporting algae growth with adsorbed carbon dioxide  
 (51) Int. Cl.  
**C12M 1/00** ( 2006.01 )  
 (31) 14/596,451 (32) 14.01.15 (33) US  
 (43) 28.07.2016  
 (72) ORDWAY, David W.; HAZLEBECK, David A.  
 (74) Griffith Hack

(71) General Electric Company  
 (11) AU-A-2015272001  
 (21) 2015272001 (22) 21.12.2015  
 (54) SENSOR FOR DETERMINING ENGINE CHARACTERISTICS  
 (51) Int. Cl.  
**F04D 27/00** ( 2006.01 )  
**F02B 37/00** ( 2006.01 )  
**F02D 23/00** ( 2006.01 )  
 (31) 14/592,547 (32) 08.01.15 (33) US  
 (43) 28.07.2016  
 (72) Bizub, Jeffrey Jacob  
 (74) Phillips Ormonde Fitzpatrick

(71) General Electric Company  
 (11) AU-A-2016204885  
 (21) 2016204885 (22) 13.07.2016  
 (54) SYSTEM AND METHOD FOR COMMUNICATING DATA IN A VEHICLE CONSIST  
 (51) Int. Cl.  
**B61L 15/00** ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2015200242  
 (72) Cooper, Jared Klineman; Peltz, David Michael; Goodermuth, Todd; Kraeling, Mark Bradshaw  
 (74) Phillips Ormonde Fitzpatrick

**Genzyme Corporation see Alcafleu Management GmbH & Co. KG**  
 (21) 2016204844

(71) Glaxo Group Limited  
 (11) AU-A-2016204927  
 (21) 2016204927 (22) 14.07.2016

Applications Open to Public Inspection - Name Index cont'd

- (54) INHALER DEVICE  
 (51) Int. Cl.  
**A61M 15/00** ( 2006.01 )
- (43) 28.07.2016  
 (62) 2013285433  
 (72) Deamer, John; Farr, Philip William; Palmer, Mark Gregory; Wilson, Alan Anthony; Pitson, Stephen Maurice  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) GRUL, D.  
 (11) AU-A-2016204852  
 (21) 2016204852 (22) 11.07.2016  
 (54) Improvements in Beverage Container Lids  
 (51) Int. Cl.  
**B65D 43/02** ( 2006.01 )  
**B29C 51/16** ( 2006.01 )  
**B44C 1/00** ( 2006.01 )  
**B65D 43/00** ( 2006.01 )  
**B65D 43/08** ( 2006.01 )  
**B65D 47/06** ( 2006.01 )
- (43) 28.07.2016  
 (62) 2015202445  
 (72) GRUL, Derek John  
 (74) Wallington-Dummer
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2016204732  
 (21) 2016204732 (22) 08.07.2016  
 (54) Apparatus and methods to find a position in an underground formation  
 (51) Int. Cl.  
**G01V 3/26** ( 2006.01 )  
**G01V 3/34** ( 2006.01 )  
**G01V 3/38** ( 2006.01 )
- (43) 28.07.2016  
 (62) 2012397815  
 (72) Sanmartin, Luis; Guner, Baris; Donderici, Burkay  
 (74) FB Rice
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2016204733  
 (21) 2016204733 (22) 08.07.2016  
 (54) Apparatus and methods to find a position in an underground formation  
 (51) Int. Cl.  
**G01V 3/26** ( 2006.01 )  
**G01V 3/34** ( 2006.01 )  
**G01V 3/38** ( 2006.01 )
- (43) 28.07.2016  
 (62) 2012397815  
 (72) Sanmartin, Luis; Guner, Baris; Donderici, Burkay  
 (74) FB Rice
- 
- (71) Heartflow, Inc.  
 (11) AU-A-2016204888  
 (21) 2016204888 (22) 13.07.2016  
 (54) Systems and methods for estimating blood flow characteristics from vessel geometry and physiology  
 (51) Int. Cl.  
**G06F 19/00** ( 2011.01 )  
**G06N 99/00** ( 2010.01 )
- (43) 28.07.2016  
 (62) 2013315960  
 (72) Grady, Leo; Choi, Gilwoo; Singer, Michael  
 (74) Davies Collison Cave
- 
- (71) Honey Bee Manufacturing Ltd.  
 (11) AU-A-2016204737  
 (21) 2016204737 (22) 08.07.2016  
 (54) DRAPER SEAL FOR CROP HEADER  
 (51) Int. Cl.  
**A01D 57/26** ( 2006.01 )  
**A01D 47/00** ( 2006.01 )  
**A01D 57/20** ( 2006.01 )
- (43) 28.07.2016  
 (62) 2013200592  
 (72) LEYS, Darren; LINDMARK, Barry  
 (74) AJ PARK
- 
- (71) Honeywell International, Inc.  
 (11) AU-A-2016204849  
 (21) 2016204849 (22) 11.07.2016  
 (54) Compositions containing fluorine substituted olefins  
 (51) Int. Cl.  
**C09K 5/04** ( 2006.01 )  
**C08J 9/14** ( 2006.01 )  
**C09K 3/30** ( 2006.01 )  
**C09K 5/00** ( 2006.01 )  
**C11D 7/28** ( 2006.01 )
- (43) 28.07.2016  
 (62) 2014262265  
 (72) SINGH, Rajiv R.; PHAM, Hang T.; WILSON, David P.; THOMAS, Raymond H.  
 (74) Davies Collison Cave
- 
- (71) HVAC Inventors/Systemation, Inc.  
 (11) AU-A-2016204598  
 (21) 2016204598 (22) 01.07.2016  
 (54) Apparatus and method for placement of angle plates in transverse duct flanges  
 (51) Int. Cl.  
**B23P 19/00** ( 2006.01 )  
**B23Q 7/10** ( 2006.01 )
- (31) 15/167,305 (32) 27.05.16 (33) US  
 (43) 28.07.2016  
 (62) 2014228113  
 (72) Daw, David E.; Umberger, Cody B.  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) ICEPIPE Corporation  
 (11) AU-A-2015203651  
 (21) 2015203651 (22) 03.04.2015  
 (54) LED lighting apparatus  
 (51) Int. Cl.  
**F21V 29/00** ( 2015.01 )
- (31) 10-2014-0195667 (32) 31.12.14 (33) KR  
 (43) 28.07.2016  
 (72) Lee, Dong Ju  
 (74) FB Rice
- 
- (71) IGT  
 (11) AU-A-2016204779  
 (21) 2016204779 (22) 11.07.2016
- (54) GAMING SYSTEM AND METHOD FOR REWARDING PLAYERS  
 (51) Int. Cl.  
**G07F 17/34** ( 2006.01 )  
**A63F 13/00** ( 2006.01 )  
**G06Q 50/10** ( 2012.01 )
- (43) 28.07.2016  
 (62) 2012227202  
 (72) Farrar, Paul  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) IGT  
 (11) AU-A-2016204860  
 (21) 2016204860 (22) 12.07.2016  
 (54) GAMING SYSTEM AND METHOD FOR REWARDING PLAYERS  
 (51) Int. Cl.  
**G07F 17/34** ( 2006.01 )  
**A63F 13/00** ( 2006.01 )  
**G06Q 50/10** ( 2012.01 )
- (43) 28.07.2016  
 (62) 2012227200  
 (72) Radisich, Anthony David; Blignaut, Johann; Gray, Colin  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) IGT  
 (11) AU-A-2016204917  
 (21) 2016204917 (22) 14.07.2016  
 (54) GAMING SYSTEM, GAMING DEVICE, AND METHOD FOR PROVIDING A MULTIPLE PLAYER PERSISTENT GAME  
 (51) Int. Cl.  
**A63F 9/24** ( 2006.01 )  
**G07F 17/34** ( 2006.01 )
- (43) 28.07.2016  
 (62) 2012216503  
 (72) Lafky, Ernest M.; Tan, Carmen; Nicely, Mark C.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) immatics biotechnologies GmbH  
 (11) AU-A-2016204707  
 (21) 2016204707 (22) 07.07.2016  
 (54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS INCLUDING NEURONAL AND BRAIN TUMORS  
 (51) Int. Cl.  
**A61K 38/08** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )
- (43) 28.07.2016  
 (62) 2014271235  
 (72) Schoor, Oliver; Hilf, Norbert; Weinschenk, Toni; Trautwein, Claudia; Walter, Steffen; Singh, Harpreet  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Industry Foundation of Chonnam National University  
 (11) AU-A-2015207810  
 (21) 2015207810 (22) 27.07.2015  
 (54) Method for manufacturing hydrated magnesium carbonate



Applications Open to Public Inspection - Name Index cont'd

- (51) Int. Cl.  
**C01F 5/24** ( 2006.01 )  
**C01F 1/00** ( 2006.01 )  
**C01F 11/18** ( 2006.01 )  
(31) 10-2015-0002905 (32) 08.01.15 (33) KR  
(43) 28.07.2016  
(72) KIM, Myong Jun; TRAN, Tam  
(74) FB Rice
- 
- (71) Insitu, Inc.  
(11) AU-A-2015255174  
(21) 2015255174 (22) 10.11.2015  
(54) Systems and methods for signal quantization  
(51) Int. Cl.  
**H03B 28/00** ( 2006.01 )  
(31) 62/103,312 (32) 14.01.15 (33) US  
14/675,046 31.03.15 US  
(43) 28.07.2016  
(72) Viviani, Gary Lee  
(74) Spruson & Ferguson
- 
- (71) Intent IQ, LLC  
(11) AU-A-2016204839  
(21) 2016204839 (22) 11.07.2016  
(54) Targeted television advertising based on profiles linked to multiple online devices  
(51) Int. Cl.  
**G06Q 30/02** ( 2012.01 )  
(43) 28.07.2016  
(62) 2012289868  
(72) SHKEDI, Roy; BEN-YISHAI, Dror  
(74) FB Rice
- 
- (71) Intervet International B.V.  
(11) AU-A-2016204871  
(21) 2016204871 (22) 12.07.2016  
(54) Processes for making zilpaterol and salts thereof  
(51) Int. Cl.  
**C07D 487/06** ( 2006.01 )  
**C07D 235/26** ( 2006.01 )  
(43) 28.07.2016  
(62) 2014201344  
(72) Dubuis, Stephane; Krebs, Oliver  
(74) Spruson & Ferguson
- 
- (71) Isis Innovation Limited  
(11) AU-A-2016204753  
(21) 2016204753 (22) 08.07.2016  
(54) Optoelectronic device  
(51) Int. Cl.  
**H01L 51/42** ( 2006.01 )  
**H01L 31/06** ( 2012.01 )  
(43) 28.07.2016  
(62) 2013319979  
(72) Docampo, Pablo; Hey, Andrew; Crossland, Edward James William; Snaith, Henry James; Lee, Michael; Ball, James  
(74) Davies Collison Cave
- 
- (71) IVR Group Pty Ltd  
(11) AU-A-2016204720  
(21) 2016204720 (22) 07.07.2016
- (54) Rotary vent  
(51) Int. Cl.  
**F24F 7/02** ( 2006.01 )  
**E04D 13/035** ( 2006.01 )  
(43) 28.07.2016  
(62) 2015201503  
(72) Bird, Stephen; Kraal, Andrea Trudy  
(74) Davies Collison Cave
- 
- (71) JURA Elektroapparate AG  
(11) AU-A-2015268640  
(21) 2015268640 (22) 10.12.2015  
(54) Beverage outlet for a beverage preparation machine  
(51) Int. Cl.  
**A47J 31/46** ( 2006.01 )  
(31) 15405001.7 (32) 09.01.15 (33) EP  
(43) 28.07.2016  
(72) Büttiker, Philipp; Probst, Stephan; Uilmann, Erich  
(74) Spruson & Ferguson
- 
- (71) Koninklijke Douwe Egberts B.V.  
(11) AU-A-2016204702  
(21) 2016204702 (22) 07.07.2016  
(54) Capsule, system and method for preparing a predetermined quantity of beverage suitable for consumption  
(51) Int. Cl.  
**B65D 85/804** ( 2006.01 )  
**A47J 31/06** ( 2006.01 )  
(43) 28.07.2016  
(62) 2009347070  
(72) Kamerbeek, Ralf; Flamand, John Henri; van Loon-Post, Angenita Dorothea; Koeling, Hendrik Cornelis; Biesheuvel, Arend Cornelis Jacobus  
(74) Davies Collison Cave
- 
- (71) KT Corporation  
(11) AU-A-2016204759  
(21) 2016204759 (22) 08.07.2016  
(54) Method and Apparatus for Coefficient Scan Based on Partition Mode of Prediction Unit  
(51) Int. Cl.  
**H04N 19/00** ( 2014.01 )  
**H04N 19/119** ( 2014.01 )  
**H04N 19/129** ( 2014.01 )  
**H04N 19/147** ( 2014.01 )  
(43) 28.07.2016  
(62) 2016200669  
(72) Lee, Bae Keun; Kwon, Jae Cheol; Kim, Joo Young  
(74) FB Rice
- 
- (71) KT Corporation  
(11) AU-A-2016204762  
(21) 2016204762 (22) 08.07.2016  
(54) Method and Apparatus for Coefficient Scan Based on Partition Mode of Prediction Unit  
(51) Int. Cl.  
**H04N 19/00** ( 2014.01 )  
**H04N 19/119** ( 2014.01 )  
**H04N 19/129** ( 2014.01 )  
**H04N 19/147** ( 2014.01 )
- (43) 28.07.2016  
(62) 2016200669  
(72) Lee, Bae Keun; Kwon, Jae Cheol; Kim, Joo Young  
(74) FB Rice
- 
- (71) LG ELECTRONICS INC.  
(11) AU-A-2016200030  
(21) 2016200030 (22) 05.01.2016  
(54) Drying Machine  
(51) Int. Cl.  
**D06F 58/24** ( 2006.01 )  
**D06F 58/22** ( 2006.01 )  
(31) 10-2015-0006002 (32) 13.01.15 (33) KR  
(43) 28.07.2016  
(72) Lee, Sangik  
(74) Davies Collison Cave
- 
- (71) LightLab Imaging, Inc.  
(11) AU-A-2016204714  
(21) 2016204714 (22) 07.07.2016  
(54) LUMEN MORPHOLOGY AND VASCULAR RESISTANCE MEASUREMENTS DATA COLLECTION SYSTEMS, APPARATUS AND METHODS  
(51) Int. Cl.  
**A61B 5/00** ( 2006.01 )  
**A61M 25/00** ( 2006.01 )  
**G06T 7/00** ( 2006.01 )  
**A61F 2/82** ( 2013.01 )  
(43) 28.07.2016  
(62) 2014204480  
(72) Schmitt, Joseph M.; Petroff, Christopher; Friedman, Joel M.; Elbasiony, Amr  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Liquid Robotics, Inc.  
(11) AU-A-2016204721  
(21) 2016204721 (22) 07.07.2016  
(54) Autonomous wave-powered substance distribution vessels for fertilizing plankton, feeding fish, and sequestering carbon from the atmosphere  
(51) Int. Cl.  
**B63H 25/04** ( 2006.01 )  
**A01B 79/00** ( 2006.01 )  
**B63B 21/66** ( 2006.01 )  
**B63H 1/32** ( 2006.01 )  
**B63H 19/02** ( 2006.01 )  
**G05D 1/02** ( 2006.01 )  
(43) 28.07.2016  
(62) 2012228956  
(72) Hine, Roger G.  
(74) Davies Collison Cave
- 
- (71) Liquid Robotics, Inc.  
(11) AU-A-2016204872  
(21) 2016204872 (22) 12.07.2016  
(54) Wave-powered devices configured for nesting  
(51) Int. Cl.  
**F03B 13/20** ( 2006.01 )  
**B63H 19/02** ( 2006.01 )  
**F03B 13/18** ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

(43) 28.07.2016  
 (62) 2012228948  
 (72) Hine, Roger G.; Hine, Derek L.  
 (74) Davies Collison Cave

(71) Lockley, A.  
 (11) AU-A-2015200108  
 (21) 2015200108 (22) 12.01.2015  
 (54) Tundish  
 (51) Int. Cl.  
 E03C 1/12 ( 2006.01 )  
 (43) 28.07.2016  
 (72) Lockley, Adrian Michael  
 (74) Spruson & Ferguson

(71) Loi & Tran Pty Ltd  
 (11) AU-A-2015200133  
 (21) 2015200133 (22) 13.01.2015  
 (54) A Cutting Screw  
 (51) Int. Cl.  
 F16B 25/10 ( 2006.01 )  
 E04D 3/36 ( 2006.01 )  
 F16B 25/00 ( 2006.01 )  
 (43) 28.07.2016  
 (72) Loi, To Ha  
 (74) mdp Patent and Trade Mark Attorneys

(71) MAC Valves, Inc.  
 (11) AU-A-2015268578  
 (21) 2015268578 (22) 08.12.2015  
 (54) Stepper Motor Operated Balanced Flow Control Valve  
 (51) Int. Cl.  
 F16K 1/54 ( 2006.01 )  
 F16K 21/00 ( 2006.01 )  
 F16K 37/00 ( 2006.01 )  
 (31) 14/595,351 (32) 13.01.15 (33) US  
 (43) 28.07.2016  
 (72) WILLIAMS, Kevin C.; YAHR, Paul A.  
 (74) WRAYS PTY LTD

(71) Matter IP Pty Ltd  
 (11) AU-A-2016204772  
 (21) 2016204772 (22) 08.07.2016  
 (54) Resource Supply Management System and Method  
 (51) Int. Cl.  
 G06Q 10/00 ( 2012.01 )  
 G01R 22/00 ( 2006.01 )  
 H02J 13/00 ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2010213340  
 (72) Chris, Mrakas  
 (74) Monks IP

(71) Medusa Scientific LLC  
 (11) AU-A-2016204884  
 (21) 2016204884 (22) 13.07.2016  
 (54) Transpositional modulation systems, methods and devices  
 (51) Int. Cl.  
 H04L 27/02 ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014232378  
 (72) Gerdes, Richard C.  
 (74) Spruson & Ferguson

(71) Minerva Biotechnologies Corporation; Bamdad, C.  
 (11) AU-A-2016204735  
 (21) 2016204735 (22) 08.07.2016  
 (54) Methods for culturing stem and progenitor cells  
 (51) Int. Cl.  
 C12N 5/02 ( 2006.01 )  
 C12N 11/00 ( 2006.01 )  
 C12N 11/06 ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2010259858  
 (72) Bamdad, Cynthia C.  
 (74) Freehills Patent Attorneys

(71) Mitsubishi Materials Corporation  
 (11) AU-A-2016204850  
 (21) 2016204850 (22) 11.07.2016  
 (54) Excavation tool  
 (51) Int. Cl.  
 E21B 10/46 ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2012343451  
 (72) Hiwasa, Yoneo; Hisada, Masaya; Nakamura, Kazuyoshi  
 (74) Shelston IP Pty Ltd.

(71) Nahlous, J.Y.  
 (11) AU-A-2016200131  
 (21) 2016200131 (22) 08.01.2016  
 (54) PERSONAL SUBWOOFER ASSEMBLY  
 (51) Int. Cl.  
 H04R 5/02 ( 2006.01 )  
 (31) 2015900056 (32) 09.01.15 (33) AU  
 (43) 28.07.2016  
 (72) Nahlous, Jime Yousef  
 (74) protectmyidea.com.au

**Neogenis Labs, Inc. see Board Of Regents, the University of Texas System**  
 (21) 2016204931

(71) Novartis AG  
 (11) AU-A-2016204450  
 (21) 2016204450 (22) 28.06.2016  
 (54) Adsorption of immunopotentiators to insoluble metal salts  
 (51) Int. Cl.  
 C07D 239/48 ( 2006.01 )  
 A61K 39/00 ( 2006.01 )  
 A61K 39/095 ( 2006.01 )  
 C07D 471/04 ( 2006.01 )  
 C07D 487/04 ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2011295853  
 (72) Singh, Manmohan; Skibinski, David A.G.; Wu, Tom, Yao-hsiang; Li, Yongkai; Cortez, Alex; Zhang, Xiaoyue; Zou, Yefen; Hoffman, Timothy; Pan, Jianfeng; Yue, Kathy  
 (74) FB Rice

(71) Novartis AG  
 (11) AU-A-2016204453  
 (21) 2016204453 (22) 28.06.2016  
 (54) Adsorption of immunopotentiators to insoluble metal salts  
 (51) Int. Cl.  
 C07D 239/48 ( 2006.01 )  
 A61K 39/00 ( 2006.01 )  
 A61K 39/095 ( 2006.01 )  
 C07D 471/04 ( 2006.01 )  
 C07D 487/04 ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2013203167  
 (72) Singh, Manmohan; Skibinski, David A.G.; Wu, Tom, Yao-haiang; Li, Yongkai; Cortez, Alex; Zheng, Xiaoyue; Zou, Yefen; Hoffman, Timothy; Pan, Jianfeng; Yue, Kathy  
 (74) FB Rice

(71) Novartis AG  
 (11) AU-A-2016204723  
 (21) 2016204723 (22) 07.07.2016  
 (54) Use of nicotinic acetylcholine receptor alpha 7 activators  
 (51) Int. Cl.  
 A61K 31/00 ( 2006.01 )  
 A61P 25/16 ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2012210652  
 (72) Feuerbach, Dominik; Gomez-Mancilla, Baltazar; Lopez-Lopez, Cristina; Johns, Donald; Di Paolo, Therese  
 (74) Davies Collison Cave

(71) Nuner, L.; Usatti, P.  
 (11) AU-A-2015218420  
 (21) 2015218420 (22) 25.08.2015  
 (54) Collapsible animal housing  
 (51) Int. Cl.  
 A01K 1/02 ( 2006.01 )  
 (31) 2015900044 (32) 08.01.15 (33) AU  
 (43) 28.07.2016  
 (72) Usatti, Paolo; Nuner, Louis  
 (74) Davies Collison Cave

(71) OceanSaver AS  
 (11) AU-A-2016204946  
 (21) 2016204946 (22) 14.07.2016  
 (54) Electrodialysis unit for water treatment  
 (51) Int. Cl.  
 C02F 1/469 ( 2006.01 )  
 B01D 61/44 ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2012208719  
 (72) Andersen, Aage Bjorn  
 (74) Davies Collison Cave

(71) Optimose AS  
 (11) AU-A-2016204847  
 (21) 2016204847 (22) 11.07.2016  
 (54) DELIVERY DEVICE AND METHOD  
 (51) Int. Cl.  
 A61M 15/08 ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

(43) 28.07.2016  
 (62) 2014210670  
 (72) Djupesland, Per Gisle; Sheldrake, Colin David; Hafner, Roderick Peter  
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Orora Packaging Australia Pty Ltd  
 (11) AU-A-2015275304  
 (21) 2015275304 (22) 23.12.2015  
 (54) CORRUGATED BOARD AND A PROCESS

(51) Int. Cl.  
*B32B 7/04* ( 2006.01 )  
*B32B 3/28* ( 2006.01 )  
*B32B 15/08* ( 2006.01 )  
*B32B 37/02* ( 2006.01 )  
*B32B 37/14* ( 2006.01 )  
*B65D 65/40* ( 2006.01 )  
 (31) 2014905224 (32) 23.12.14 (33) AU  
 (43) 28.07.2016  
 (72) Rochford, Michael; Farchione, Frank  
 (74) Griffith Hack

(71) Oticon A/S  
 (11) AU-A-2016204773  
 (21) 2016204773 (22) 08.07.2016  
 (54) A Method of Pairing Wireless Devices  
 (51) Int. Cl.  
*H04W 12/06* ( 2009.01 )  
*H04Q 5/24* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2010201267  
 (72) Klemmensen, Bjarne  
 (74) Golja Haines & Friend

(71) Oticon Medical A/S  
 (11) AU-A-2016200208  
 (21) 2016200208 (22) 13.01.2016  
 (54) Hearing Aid System With An Aligned Auditory Perception  
 (51) Int. Cl.  
*H04R 25/00* ( 2006.01 )  
*A61F 11/04* ( 2006.01 )  
 (31) 15150882.7 (32) 13.01.15 (33) EP  
 (43) 28.07.2016  
 (72) Riis, Soeren K.; SVENDSEN, Klaus L.  
 (74) Golja Haines & Friend

(71) Oticon Medical A/S  
 (11) AU-A-2016200210  
 (21) 2016200210 (22) 13.01.2016  
 (54) A Cochlear Implant And An Operating Method Thereof  
 (51) Int. Cl.  
*A61N 1/36* ( 2006.01 )  
*H04R 25/00* ( 2006.01 )  
 (31) 15150887.6 (32) 13.01.15 (33) DK  
 (43) 28.07.2016  
 (72) SEGOVIA MARTINEZ, Manuel  
 (74) Golja Haines & Friend

(71) PACCAR Inc  
 (11) AU-A-2016200029  
 (21) 2016200029 (22) 05.01.2016

(54) Steering system having dual steering ratios  
 (51) Int. Cl.  
*B62D 5/20* ( 2006.01 )  
*B62D 5/06* ( 2006.01 )  
*B62D 5/065* ( 2006.01 )  
 (31) 14/593,934 (32) 09.01.15 (33) US  
 (43) 28.07.2016  
 (72) WHITAKER Jr., Harold M.; GROSS, William C.  
 (74) Griffith Hack

(71) Panduit Corp.  
 (11) AU-A-2016204857  
 (21) 2016204857 (22) 12.07.2016  
 (54) Ladder rung bracket assembly  
 (51) Int. Cl.  
*H02G 3/04* ( 2006.01 )  
*H02G 3/32* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014223812  
 (72) Sylvester, David J.; Kasal, Richard H.; Rouleau, Rodney G.; Ward, James R.  
 (74) Freehills Patent Attorneys

(71) PepsiCo, Inc  
 (11) AU-A-2016204873  
 (21) 2016204873 (22) 12.07.2016  
 (54) Hot and cold beverage dispenser  
 (51) Int. Cl.  
*A47J 31/41* ( 2006.01 )  
*A47J 31/40* ( 2006.01 )  
*A47J 31/56* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2011337008  
 (72) Li, Xuejun; Segiet, William W.; Ubidia, Fernando A.; Lewis, John F.; Stein, Aaron M.  
 (74) Spruson & Ferguson

(71) Permapipe Pty Ltd  
 (11) AU-A-2015200075  
 (21) 2015200075 (22) 08.01.2015  
 (54) HIGH DENSITY FOAM FERRULE  
 (51) Int. Cl.  
*F16L 3/10* ( 2006.01 )  
 (43) 28.07.2016  
 (72) Jansen, Noel; Rainbird, Paul; Jansen, Ben  
 (74) Wynnes Patent & Trade Mark Attorneys

(71) Petrowell Limited  
 (11) AU-A-2016204890  
 (21) 2016204890 (22) 13.07.2016  
 (54) IMPROVED CENTRALISER  
 (51) Int. Cl.  
*E21B 17/10* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014277766  
 (72) MacLeod, Iain  
 (74) Spruson & Ferguson

(71) PGS Geophysical AS  
 (11) AU-A-2016200068  
 (21) 2016200068 (22) 07.01.2016  
 (54) Survey coverage parameters

(51) Int. Cl.  
*G01V 1/36* ( 2006.01 )  
*G01V 11/00* ( 2006.01 )  
 (31) 14/594,952 (32) 12.01.15 (33) US  
 (43) 28.07.2016  
 (72) Boberg, Bengt; Olsen, Sverre; Strand, Christian  
 (74) Davies Collison Cave

(71) Polaris Industries Inc  
 (11) AU-A-2016204751  
 (21) 2016204751 (22) 08.07.2016  
 (54) Engine  
 (51) Int. Cl.  
*F01L 1/053* ( 2006.01 )  
*F02B 61/02* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014229101  
 (72) Fronk, Matthew R.; Bartholomew, Michael C.; Wenger, Urs; Jenni, Hansrudolf; Kaeser, Blaine D.; Wright, Neil A.  
 (74) Watermark Patent and Trade Marks Attorneys

(71) POLICH, N.J.  
 (11) AU-A-2016204207  
 (21) 2016204207 (22) 21.06.2016  
 (54) HOMEOPATHIC THERAPEUTIC METHOD  
 (51) Int. Cl.  
*A61K 36/534* ( 2006.01 )  
*A61K 36/38* ( 2006.01 )  
*A61P 17/00* ( 2006.01 )  
*A61P 29/00* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014202778  
 (72) POLICH, Nancy Josephine  
 (74) Griffith Hack

(71) Pridefield Limited  
 (11) AU-A-2016200038  
 (21) 2016200038 (22) 05.01.2016  
 (54) Gaming device with supplementary-symbol feature  
 (51) Int. Cl.  
*A63F 13/00* ( 2014.01 )  
*G07F 17/32* ( 2006.01 )  
 (31) 1500248.8 (32) 08.01.15 (33) GB  
 (43) 28.07.2016  
 (72) Vermaak, Richard; Harpur, Rory Angus  
 (74) Spruson & Ferguson

(71) ResMed Sensor Technologies Limited  
 (11) AU-A-2016204801  
 (21) 2016204801 (22) 11.07.2016  
 (54) Contactless and minimal-contact monitoring of quality of life parameters for assessment and intervention  
 (51) Int. Cl.  
*G06F 19/00* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2009296732  
 (72) Heneghan, Conor; Hanley, Conor; Fox, Niall; Zaffaroni, Alberto; De Chazal, Philip  
 (74) Halfords IP

Applications Open to Public Inspection - Name Index cont'd

---

(71) Rhodes Technologies  
 (11) AU-A-2016204926  
 (21) 2016204926 (22) 14.07.2016  
 (54) Process for improved opioid synthesis  
 (51) Int. Cl.  
*C07D 489/08* ( 2006.01 )  
*A61K 31/485* ( 2006.01 )  
*A61P 25/04* ( 2006.01 )  
*A61P 25/36* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2013291725  
 (72) Gibbie, Stuart James; Rider, Ionn S.;  
 Giguere, Joshua R.; McCarthy, Keith  
 (74) FB Rice

---

(71) Ricoh Company, Ltd  
 (11) AU-A-2016204764  
 (21) 2016204764 (22) 08.07.2016  
 (54) Transmission System, Relay Apparatus,  
 Transmission Terminal, And Transmission  
 Terminal Control Program  
 (51) Int. Cl.  
*H04L 12/70* ( 2013.01 )  
*H04M 3/00* ( 2006.01 )  
*H04M 3/56* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2013339041  
 (72) Yoshida, Kumiko  
 (74) WRAYS PTY LTD

---

(71) Rohm and Haas Company; Dow Global  
 Technologies LLC  
 (11) AU-A-2016204918  
 (21) 2016204918 (22) 14.07.2016  
 (54) A COATING COMPOSITION, AND A  
 PROCESS FOR PRODUCING THE  
 SAME  
 (51) Int. Cl.  
*C09D 167/00* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2011364953  
 (72) Kan, Charles; Ortiz, Rebecca; Roper,  
 John; Weier, Jane; Young, Timothy;  
 Spilman, Gary; Drumright, Ray  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Samsung Pay, Inc.  
 (11) AU-A-2015367821  
 (21) 2015367821 (22) 31.12.2015  
 (54) Transmitter and method for substan-  
 tially reducing dead zones in an induc-  
 tive contactless mobile payment system  
 (51) Int. Cl.  
*G06K 7/08* ( 2006.01 )  
 (31) 62/103,237 (32) 14.01.15 (33) US  
 14/627,958 20.02.15 US  
 (43) 28.07.2016  
 (72) Wallner, George  
 (74) Spruson & Ferguson

---

Santaris Pharma A/S see Ercole Biotech,  
 Inc.  
 (21) 2016204703

---

(71) SCHLUMBERGER TECHNOLOGY  
 B.V.  
 (11) AU-A-2016204943  
 (21) 2016204943 (22) 14.07.2016  
 (54) System and method for controlling flow  
 in a wellbore  
 (51) Int. Cl.  
*E21B 33/00* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2009333746  
 (72) BIDDICK, David James  
 (74) Griffith Hack

---

(71) Seegene, Inc.  
 (11) AU-A-2016204887  
 (21) 2016204887 (22) 13.07.2016  
 (54) Detection of target nucleic acid se-  
 quence by PTO cleavage and exten-  
 sion-dependent signaling oligonuc-  
 leotide hybridization assay  
 (51) Int. Cl.  
*C12Q 1/68* ( 2006.01 )  
*C12N 15/11* ( 2006.01 )  
*C12Q 1/34* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2012368436  
 (72) Chun, Joung Yoon; Lee, Young Jo  
 (74) FB Rice

---

(71) Sethi, R.  
 (11) AU-A-2016200136  
 (21) 2016200136 (22) 10.01.2016  
 (54) SYSTEM AND METHOD FOR GEN-  
 ERATING LONG TOKEN AND SUB-  
 TOKEN FOR PROCESSING AN IN-  
 TERACTION  
 (51) Int. Cl.  
*G06F 17/30* ( 2006.01 )  
 (31) 2015900074 (32) 13.01.15 (33) AU  
 2015900898 12.03.15 AU  
 (43) 28.07.2016  
 (72) Sethi, Ranvir  
 (74) Ranvir Sethi

---

(71) Singulex, Inc.; The Regents of the Uni-  
 versity of California  
 (11) AU-A-2016204877  
 (21) 2016204877 (22) 13.07.2016  
 (54) HIGHLY SENSITIVE SYSTEM AND  
 METHODS FOR ANALYSIS OF TRO-  
 PONIN  
 (51) Int. Cl.  
*G01N 33/53* ( 2006.01 )  
 (43) 28.07.2016  
 (62) 2014200749  
 (72) Goix, Philippe; Puskas, Robert; Todd,  
 John; Livingston, Richard; Held,  
 Douglas; Wu, Alan  
 (74) Pizeys Patent and Trade Mark Attor-  
 neys Pty Ltd

---

(71) SmartTruck Systems, LLC  
 (11) AU-A-2016204718  
 (21) 2016204718 (22) 07.07.2016  
 (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 )  
 (43) 28.07.2016  
 (62) 2012220894  
 (72) Wulff, Stephen Alfred; Henderson, Mi-  
 chael Lorenzo  
 (74) Spruson & Ferguson

---

(71) Sociedad Punta Del Cobre S.A  
 (11) AU-A-2015275223  
 (21) 2015275223 (22) 22.12.2015  
 (54) POLYMER SUPPORT AND METHOD  
 OF LEACHING OF MINERALS CON-  
 CENTRATES  
 (51) Int. Cl.  
*C22B 3/18* ( 2006.01 )  
*C08L 23/12* ( 2006.01 )  
*C22B 1/16* ( 2006.01 )  
*C22B 1/243* ( 2006.01 )  
*C22B 3/04* ( 2006.01 )  
*C22B 3/06* ( 2006.01 )  
*C22B 3/08* ( 2006.01 )  
*C22B 3/20* ( 2006.01 )  
*C22B 3/26* ( 2006.01 )  
 (31) 0059-2015 (32) 09.01.15 (33) CL  
 (43) 28.07.2016  
 (72) Rivadeneira Hurtado, Juan  
 (74) Phillips Ormonde Fitzpatrick

---

(71) STEMPEUTICS RESEARCH PVT.  
 LTD.  
 (11) AU-A-2015200117  
 (21) 2015200117 (22) 12.01.2015  
 (54) METHODS OF UPSCALING MES-  
 ENCHYMAL STROMAL CELL PRO-  
 DUCTION, COMPOSITIONS AND KIT  
 THEREOF  
 (51) Int. Cl.  
*C12N 5/077* ( 2010.01 )  
*A61K 35/28* ( 2015.01 )  
 (43) 28.07.2016  
 (61) 2010325546  
 (72) Kokundkar, Udaykumar; Raj, Swathi  
 Sundar; Balasubramanian, Sudha;  
 Thej, Charan; Mruthyunjaya, Ash-  
 win Kunigal; Damodaran, Devi; Ra-  
 madasse, Balamurugan; Bhagwat,  
 Swaroop; Majumdar, Anish Sen  
 (74) Fisher Adams Kelly Callinans

---

(71) Stryker European Holdings I, LLC  
 (11) AU-A-2016200177  
 (21) 2016200177 (22) 12.01.2016  
 (54) Growing rods and methods of use  
 (51) Int. Cl.  
*A61B 17/68* ( 2006.01 )  
 (31) 62/102,778 (32) 13.01.15 (33) US  
 (43) 28.07.2016  
 (72) SHARIFI-MEHR, Amir Ali; BUCHERT,  
 Oliver  
 (74) FB Rice

---

(71) Stryker European Holdings I, LLC  
 (11) AU-A-2016200179  
 (21) 2016200179 (22) 12.01.2016

---

Applications Open to Public Inspection - Name Index cont'd

- (54) Spinal implant with porous and solid surfaces  
(51) Int. Cl.  
**A61B 17/70** ( 2006.01 )  
(31) 62/103,276 (32) 14.01.15 (33) US  
(43) 28.07.2016  
(72) WILLIS, Steven; ZIELINSKA, Justyna  
(74) FB Rice
- 
- (71) Stryker European Holdings I, LLC  
(11) AU-A-2016200195  
(21) 2016200195 (22) 13.01.2016  
(54) Spinal implant with fluid delivery capabilities  
(51) Int. Cl.  
**A61F 2/30** ( 2006.01 )  
(31) 62/103,270 (32) 14.01.15 (33) US  
(43) 28.07.2016  
(72) SHARIFI-MEHR, Amir Ali; BUCHERT, Oliver; AFFLITTO, Richard Michael; PARE, Philippe Emmanuel  
(74) FB Rice
- 
- (71) Sulzer Management AG  
(11) AU-A-2015268751  
(21) 2015268751 (22) 16.12.2015  
(54) Submersible pump and bearing arrangement  
(51) Int. Cl.  
**F04D 29/046** ( 2006.01 )  
**F04D 13/08** ( 2006.01 )  
**F04D 29/049** ( 2006.01 )  
(31) 15151015.3 (32) 13.01.15 (33) EP  
(43) 28.07.2016  
(72) Becker, Klaus  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) SweTree Technologies AB  
(11) AU-A-2016204863  
(21) 2016204863 (22) 12.07.2016  
(54) Drought resistant plants and methods for making the same using transcriptional regulators  
(51) Int. Cl.  
**C12N 15/82** ( 2006.01 )  
(43) 28.07.2016  
(62) 2012207632  
(72) Bjorklund, Stefan; Davoine, Celine; Elfving, Nils; Nilsson, Ove  
(74) FB Rice
- 
- (71) Synthes GmbH  
(11) AU-A-2016204746  
(21) 2016204746 (22) 08.07.2016  
(54) NON-FUSION SCOLIOSIS EXPANDABLE SPINAL ROD  
(51) Int. Cl.  
**A61B 17/70** ( 2006.01 )  
**A61B 17/72** ( 2006.01 )  
(43) 28.07.2016  
(62) 2011331999  
(72) Hunziker, Markus  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Taiwan Hopax Chems MFG. Co., Ltd.  
(11) AU-A-2015202713  
(21) 2015202713 (22) 20.05.2015  
(54) Carbonless copy note pad  
(51) Int. Cl.  
**B42D 5/00** ( 2006.01 )  
**B41L 1/20** ( 2006.01 )  
**B41M 5/10** ( 2006.01 )  
**B42D 11/00** ( 2006.01 )  
(31) 104100547 (32) 08.01.15 (33) TW  
(43) 28.07.2016  
(72) KUO, Tsung-Tien; KUO, Hsien-Min; LIN, Ho-Tsai; LI, Ming-Yang  
(74) Freehills Patent Attorneys
- 
- (71) Terex Cranes Germany GmbH  
(11) AU-A-2015268653  
(21) 2015268653 (22) 11.12.2015  
(54) CRANE AND SUPPORT UNIT FOR SUCH A CRANE  
(51) Int. Cl.  
**B66C 23/00** ( 2006.01 )  
(31) 10 2015 200 358.2 (32) 13.01.15 (33) DE  
(43) 28.07.2016  
(72) Zwifka, Martin; Schaal, Benjamin; Köster, Fritz-Botho  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Teva Pharmaceutical Industries Ltd  
(11) AU-A-2016204777  
(21) 2016204777 (22) 11.07.2016  
(54) TREATMENT OF MULTIPLE SCLEROSIS WITH COMBINATION OF LAQUINIMOD AND GLATIRAMER ACETATE  
(51) Int. Cl.  
**A61K 31/4704** ( 2006.01 )  
**A61K 31/47** ( 2006.01 )  
**A61K 38/02** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
(43) 28.07.2016  
(62) 2012286699  
(72) GILGUN, Yossi; TARCIC, Nora  
(74) FB Rice
- 
- (71) The Ames Companies, Inc.  
(11) AU-A-2015268692  
(21) 2015268692 (22) 14.12.2015  
(54) Self-watering planter  
(51) Int. Cl.  
**A01G 27/06** ( 2006.01 )  
**A01G 27/04** ( 2006.01 )  
(31) 14/596,521 (32) 14.01.15 (33) US  
(43) 28.07.2016  
(72) Hung, Chun Wai; Guillory, Patrick; Walesh, Patricia  
(74) Davies Collison Cave
- 
- (71) The Boeing Company  
(11) AU-A-2015249042  
(21) 2015249042 (22) 27.10.2015  
(54) Systems and methods for coordinate transformation using non-destructive imaging  
(51) Int. Cl.  
**G06F 17/50** ( 2006.01 )  
**B23Q 15/14** ( 2006.01 )
- 
- (31) 14/594,282 (32) 12.01.15 (33) US  
(43) 28.07.2016  
(72) Szarski, Martin A.; Bain, David M.; Crothers, Phillip J.  
(74) Spruson & Ferguson
- 
- (71) The Boeing Company  
(11) AU-A-2015249043  
(21) 2015249043 (22) 27.10.2015  
(54) System and method for using an internet of things network for managing factory production  
(51) Int. Cl.  
**G06Q 50/04** ( 2012.01 )  
**G05B 19/00** ( 2006.01 )  
(31) 14/592,289 (32) 08.01.15 (33) US  
(43) 28.07.2016  
(72) Patel, Depti; Rencher, Robert J.; Vinuelas, Luis A.; Freeman, Roland N.; Nelson, David W.  
(74) Spruson & Ferguson
- 
- (71) THE LUBRIZOL CORPORATION  
(11) AU-A-2016204848  
(21) 2016204848 (22) 11.07.2016  
(54) ADDITIVES TO REDUCE METAL PICK-UP IN FUELS  
(51) Int. Cl.  
**C10L 1/188** ( 2006.01 )  
**C10L 1/14** ( 2006.01 )  
**C10L 1/198** ( 2006.01 )  
**C10L 10/00** ( 2006.01 )  
**C10L 10/04** ( 2006.01 )  
(43) 28.07.2016  
(62) 2009302649  
(72) BARBOUR, Robert H.; STEVENSON, Paul R.; FAHEY, Emma  
(74) Houlihan<sup>2</sup>
- 
- (71) The Procter & Gamble Company  
(11) AU-A-2016204750  
(21) 2016204750 (22) 08.07.2016  
(54) Composition for reduction of TRPA1 and TRPV1 sensations  
(51) Int. Cl.  
**A61Q 11/00** ( 2006.01 )  
**A61K 8/22** ( 2006.01 )  
**A61K 8/33** ( 2006.01 )  
**A61K 8/34** ( 2006.01 )  
**A61K 8/35** ( 2006.01 )  
**A61K 8/368** ( 2006.01 )  
**A61K 8/37** ( 2006.01 )  
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**A61K 8/42** ( 2006.01 )  
**A61K 8/49** ( 2006.01 )  
**A61K 8/92** ( 2006.01 )  
**A61Q 11/02** ( 2006.01 )  
(43) 28.07.2016  
(62) 2013266715  
(72) Haight, John Christian; Sreekrishna, Koti Tatachar; Das, Sourav; Hoke II, Steven Hamilton; Coffindaffer, Timothy Woodrow; Bakes, Katharine Anne; Glandorf, William Michael  
(74) Watermark Patent and Trade Marks Attorneys

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(71) TNG Limited  
(11) AU-A-2016204728  
(21) 2016204728 (22) 07.07.2016  
(54) Method for the Extraction and Recovery of Vanadium  
(51) Int. Cl.  
C22B 3/10 ( 2006.01 )  
C22B 34/22 ( 2006.01 )  
(43) 28.07.2016  
(62) 2011256118  
(72) CONNELLY, Damian Edward Gerard; YAN, Denis Stephen; LAM, Sai Wei  
(74) WRAYS PTY LTD

(71) Toyota Jidosha Kabushiki Kaisha  
(11) AU-A-2016200118  
(21) 2016200118 (22) 08.01.2016  
(54) Register  
(51) Int. Cl.  
B60H 1/34 ( 2006.01 )  
(31) 2015-004383 (32) 13.01.15 (33) JP  
(43) 28.07.2016  
(72) Wada, Toshinao  
(74) Shelston IP Pty Ltd.

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(21) 2015271998

(71) Tuson RV Brakes, LLC  
(11) AU-A-2016204948  
(21) 2016204948 (22) 14.07.2016  
(54) A system and method for detecting a sway event in a trailer  
(51) Int. Cl.  
B60T 7/20 ( 2006.01 )  
B62D 6/04 ( 2006.01 )  
B62D 63/08 ( 2006.01 )  
(43) 28.07.2016  
(62) 2014204434  
(72) Pieronek, Donald; Hoogenakker, Alan  
(74) Shelston IP Pty Ltd.

(71) Tzoo Ying Enterprise Co., Ltd.  
(11) AU-A-2016200111  
(21) 2016200111 (22) 08.01.2016  
(54) Onshore Hydroelectric Power Generation Device  
(51) Int. Cl.  
F03B 13/12 ( 2006.01 )  
E02B 9/08 ( 2006.01 )  
H02K 7/18 ( 2006.01 )  
(31) 201510015369.4 (32) 13.01.15 (33) CN  
(43) 28.07.2016  
(72) HONG, Rong-Tai  
(74) A.P.T. Patent and Trade Mark Attorneys

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(21) 2016204727

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(21) 2016204869

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(21) 2015218420

(71) V.O.T. Pty Ltd  
(11) AU-A-2016204874  
(21) 2016204874 (22) 12.07.2016  
(54) SPORTING OR AMUSEMENT APPARATUS  
(51) Int. Cl.  
A63B 63/02 ( 2006.01 )  
A63B 63/08 ( 2006.01 )  
A63B 71/06 ( 2006.01 )  
(43) 28.07.2016  
(62) 2009250323  
(72) HEASLY, Clare  
(74) Baxter Patent Attorneys Pty Ltd

(71) Veritone, Inc.  
(11) AU-A-2016204868  
(21) 2016204868 (22) 12.07.2016  
(54) System and method for distributing text content for use in one or more creatives  
(51) Int. Cl.  
G06F 17/30 ( 2006.01 )  
(43) 28.07.2016  
(62) 2009302281  
(72) Steelberg, Ryan; Steelberg, Chad  
(74) MINTER ELLISON

(71) W. L. Gore & Associates, Inc.  
(11) AU-A-2016204722  
(21) 2016204722 (22) 07.07.2016  
(54) Occlusive devices  
(51) Int. Cl.  
A61B 17/00 ( 2006.01 )  
A61B 17/12 ( 2006.01 )  
(43) 28.07.2016  
(62) 2012308322  
(72) LARSEN, Coby C.; MASTERS, Steven J.; SHAW, Edward E.  
(74) Griffith Hack

(71) WaVe Life Sciences Japan  
(11) AU-A-2016204770  
(21) 2016204770 (22) 08.07.2016  
(54) Asymmetric Auxiliary Group  
(51) Int. Cl.  
C07D 207/08 ( 2006.01 )  
C07B 53/00 ( 2006.01 )  
C07F 7/10 ( 2006.01 )  
C07H 21/04 ( 2006.01 )  
C07H 23/00 ( 2006.01 )

(43) 28.07.2016  
(62) 2013288048  
(72) SHIMIZU, Mamoru; WADA, Takeshi  
(74) A.P.T. Patent and Trade Mark Attorneys

(71) Weatherbank, Inc.  
(11) AU-A-2016204930  
(21) 2016204930 (22) 14.07.2016  
(54) INTERACTIVE ADVISORY SYSTEM  
(51) Int. Cl.  
G06Q 10/00 ( 2012.01 )  
G01W 1/00 ( 2006.01 )  
G06F 9/46 ( 2006.01 )  
(43) 28.07.2016  
(62) 2014213550  
(72) Root, Steven A.; Root, Michael R.  
(74) Cullens Pty Ltd

(71) Welch Allyn, Inc.  
(11) AU-A-2016204944  
(21) 2016204944 (22) 14.07.2016  
(54) Photorefractive ocular screening device and methods  
(51) Int. Cl.  
A61B 3/10 ( 2006.01 )  
(43) 28.07.2016  
(62) 2012219362  
(72) MOWREY, Richard Allen; RIVERS, Martin Edson; MUNGER, Rejean Joseph Yvon Bruno  
(74) Davies Collison Cave

(71) Wright Medical Technology, Inc.  
(11) AU-A-2015202181  
(21) 2015202181 (22) 12.01.2015  
(54) Targeted screw for talar dome fixation  
(51) Int. Cl.  
A61F 2/42 ( 2006.01 )  
(43) 28.07.2016  
(72) Sander, Elizabeth J.  
(74) Fisher Adams Kelly Callinans

(71) Wu, Z.  
(11) AU-A-2016204867  
(21) 2016204867 (22) 12.07.2016  
(54) Novel compounds and therapeutic use thereof for protein kinase inhibition  
(51) Int. Cl.  
C07D 495/04 ( 2006.01 )  
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A61K 31/495 ( 2006.01 )  
A61K 31/50 ( 2006.01 )  
(43) 28.07.2016  
(62) 2010295492  
(72) Wu, Zhanggui  
(74) Davies Collison Cave

(71) Wyeth LLC  
(11) AU-A-2016204760  
(21) 2016204760 (22) 08.07.2016  
(54) Novel formulations which stabilize and inhibit precipitation of immunogenic compositions  
(51) Int. Cl.  
A61K 39/095 ( 2006.01 )

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**A61K 47/48** ( 2006.01 )

**(43)** 28.07.2016

**(62)** 2014268186

**(72)** Khandke, Lakshmi; Chen, Ying; Han, Hanyoung; Seid Jr., Robert Chancey; Jin, Zhaowei; Look, Jee Loon; Malone, Ronald; Yang, Xudong

**(74)** Davies Collison Cave

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**(11)** AU-A-2016204932

**(21)** 2016204932 **(22)** 14.07.2016

**(54)** Heat exchanger catheter for controlling body temperature

**(51)** Int. Cl.

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**(43)** 28.07.2016

**(62)** 2013222017

**(72)** BLOOM, Nicole Denise; ROTH, Alex T.; MACHOLD, Timothy R.; KELLER, Wade A.

**(74)** Davies Collison Cave

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<b>C12M 1 /-</b> 2016200125	<b>E21B 10 /-</b> 2016204850	<b>G01V 11 /-</b> 2016200068	<b>H01L 51 /-</b> 2016204753	
<b>C12N 11 /-</b> 2016204735	<b>E21B 17 /-</b> 2016204890	<b>G01V 3 /-</b> 2016204732 2016204733	<b>H02G 3 /-</b> 2016204857	
<b>C12N 15 /-</b> 2016204703 2016204713 2016204731 2016204739 2016204749 2016204832 2016204863 2016204887	<b>E21B 33 /-</b> 2016204943	<b>G01W 1 /-</b> 2016204930	<b>H02J 13 /-</b> 2016204772	
<b>C12N 5 /-</b> 2015200117 2016204735	<b>F01L 1 /-</b> 2016204751	<b>G05B 19 /-</b> 2015249043	<b>H02K 7 /-</b> 2016200111	
<b>C12Q 1 /-</b> 2016204731 2016204887	<b>F02B 37 /-</b> 2015272001	<b>G05D 1 /-</b> 2015275277 2016204721	<b>H02M 3 /-</b> 2016204859 2016204861	
<b>C22B 1 /-</b> 2015275223	<b>F02B 61 /-</b> 2016204751	<b>G06F 17 /-</b> 2015249042 2016200136 2016204742 2016204868 2016204919	<b>H03B 28 /-</b> 2015255174	
<b>C22B 3 /-</b> 2015275223 2016204728	<b>F02D 23 /-</b> 2015272001	<b>G06F 19 /-</b> 2016202287 2016204742 2016204801 2016204888	<b>H04L 12 /-</b> 2016200183 2016204716 2016204764	
<b>C22B 34 /-</b> 2016204728	<b>F03B 13 /-</b> 2016200111 2016204872	<b>G06F 3 /-</b> 2016204921	<b>H04L 27 /-</b> 2016204884	
<b>C22C 21 /-</b> 2016204457	<b>F04D 13 /-</b> 2015268751	<b>G06F 9 /-</b> 2016204930	<b>H04M 3 /-</b> 2016204764	
<b>C40B 40 /-</b> 2016204719	<b>F04D 27 /-</b> 2015272001	<b>G06K 7 /-</b> 2015367821	<b>H04N 19 /-</b> 2016204759 2016204762	
<b>D06F 58 /-</b> 2016200030	<b>F04D 29 /-</b> 2015268751	<b>G06N 99 /-</b> 2016204888	<b>H04N 7 /-</b> 2016200183	
	<b>F16B 25 /-</b> 2015200133			
	<b>F16K 1 /-</b> 2015268578			
	<b>F16K 21 /-</b> 2015268578			

**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) Amrob Pty Ltd  
 (11) AU-A-2016100991  
 (21) 2016100991 (22) 01.07.2016  
 (54) A Wall Assembly  
 (51) Int. Cl.  
*E04B 2/82* ( 2006.01 )  
 (45) 28.07.2016  
 (72) Burness, Robert  
 (74) EAGAR & MARTIN PTY LTD

---

(71) Apple Inc.  
 (11) AU-A-2016100898  
 (21) 2016100898 (22) 21.06.2016  
 (54) Computer stylus with antenna  
 (51) Int. Cl.  
*G06F 3/033* ( 2013.01 )  
*H01Q 1/22* ( 2006.01 )  
 (31) 14/792,516 (32) 06.07.15 (33) US  
 (45) 28.07.2016  
 (72) Jiang, Yi; Huang, Huan-Chu; Pascolini, Mattia; Li, Qingxiang  
 (74) Freehills Patent Attorneys

---

(71) Austech Innovations Pty Ltd  
 (11) AU-A-2016100990  
 (21) 2016100990 (22) 01.07.2016  
 (54) Metered Dose Device for a Liquid  
 (51) Int. Cl.  
*G01F 11/00* ( 2006.01 )  
*B65D 83/76* ( 2006.01 )  
 (31) 62/352,945 (32) 21.06.16 (33) US  
 (45) 28.07.2016  
 (72) Lovrek, Branko  
 (74) Arcadia Lawyers

---

(71) Blakiston, A.; Hayes, N.  
 (11) AU-A-2016100465  
 (21) 2016100465 (22) 27.04.2016  
 (54) Aluminum / Timber window conversation adaptor for sola tubes by retrofitting our adaptor & head to an existing window we are able disperse the light evenly. This adaptor can be universally fitted to all types of framing. Retrofitted to the back of the window frame is a highly reflective sheet this reflects the light through the glass & out through the window. This can be connected through the side, top or bottom of the window, depending where the light source needs to come from.  
 (51) Int. Cl.  
*E04D 13/03* ( 2006.01 )  
*E04B 7/18* ( 2006.01 )  
*E04F 17/06* ( 2006.01 )  
*E06B 1/02* ( 2006.01 )

---

(45) 28.07.2016  
 (72) Blakiston, Adam; Hayes, Nicholas  
 (74) Adam Blakiston

---

(71) Bokhari, S.  
 (11) AU-A-2016100936  
 (21) 2016100936 (22) 24.06.2016  
 (54) METHOD TO IMPLEMENT LOCAL MULTIPOINT DISTRIBUTION SYSTEM ARCHITECTURE FOR WI-FI REDISTRIBUTION AS A LAST MILE CONNECTION  
 (51) Int. Cl.  
*H04W 4/00* ( 2009.01 )  
*H04W 8/00* ( 2009.01 )  
*H04W 16/00* ( 2009.01 )  
 (45) 28.07.2016  
 (72) Bokhari, Syed Umar  
 (74) Syed Umar Bokhari

---

(71) Builder, R.  
 (11) AU-A-2016100978  
 (21) 2016100978 (22) 30.06.2016  
 (54) Horizontal Surfboard/Stand Up paddle Board Rack  
 (51) Int. Cl.  
*A47G 29/00* ( 2006.01 )  
*A47F 7/00* ( 2006.01 )  
 (45) 28.07.2016  
 (72) Builder, Richard John  
 (74) Richard John Builder

---

(71) Cabeau, Inc  
 (11) AU-A-2016100893  
 (21) 2016100893 (22) 20.06.2016  
 (54) Travel pillow  
 (51) Int. Cl.  
*A47G 9/10* ( 2006.01 )  
 (45) 28.07.2016  
 (62) 2015202263  
 (72) Sternlight, David Bret; Sternlight, Kyna Rose  
 (74) Davies Collison Cave

---

(71) Callow, G.  
 (11) AU-A-2016100983  
 (21) 2016100983 (22) 01.07.2016  
 (54) APEA MASK SEAL AND METHOD OF FABRICATION  
 (51) Int. Cl.  
*A61F 2/50* ( 2006.01 )  
*A61M 16/06* ( 2006.01 )  
 (45) 28.07.2016  
 (72) Callow, Grant  
 (74) Kevin Ashby

---

(71) Concrete Mine Structures Pty Ltd  
 (11) AU-A-2016100927

---

(21) 2016100927 (22) 23.06.2016  
 (54) A SYSTEM FOR PROVIDING A CONTINUOUS STREAM OF FOAMED CEMENT PRODUCT AND A MIXING AND PUMP APPARATUS, SYSTEM AND AN ASSOCIATED METHOD FOR PROVIDING A STREAM OF FOAMED CEMENT MATERIAL  
 (51) Int. Cl.  
*E21B 33/13* ( 2006.01 )  
*E21B 33/05* ( 2006.01 )  
*E21D 11/10* ( 2006.01 )  
 (45) 28.07.2016  
 (62) 2014262299,2015101554,2015101558,2015101560  
 (72) HOLT, Peter Matthew; REINEGER, David George  
 (74) Baxter Patent Attorneys Pty Ltd

---

(71) Containit Pty Ltd  
 (11) AU-A-2016100993  
 (21) 2016100993 (22) 04.07.2016  
 (54) A Trolley Base  
 (51) Int. Cl.  
*B62B 3/00* ( 2006.01 )  
 (45) 28.07.2016  
 (72) Mansley, Stephen Philip  
 (74) Adams Pluck

---

(71) Corning Optical Communications LLC  
 (11) AU-A-2016100968  
 (21) 2016100968 (22) 30.06.2016  
 (54) FIBER OPTIC CABLE WITH SLEEVE  
 (51) Int. Cl.  
*G02B 6/44* ( 2006.01 )  
 (45) 28.07.2016  
 (62) PCT/US2014/069233  
 (72) Bringuier, Anne Germaine; Burns, Rodney Maurice; Greer, Keith Aaron; McAlpine, Warren Welborn; Parker, Joel Laine  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Corning Optical Communications LLC  
 (11) AU-A-2016100972  
 (21) 2016100972 (22) 30.06.2016  
 (54) BINDER FILM SYSTEM  
 (51) Int. Cl.  
*G02B 6/44* ( 2006.01 )  
 (45) 28.07.2016  
 (62) PCT/US2014/069237  
 (72) McAlpine, Warren Welborn; Mozdy, Eric John; Parker, Joel Laine  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Corning Optical Communications LLC  
 (11) AU-A-2016100973  
 (21) 2016100973 (22) 30.06.2016  
 (54) FIBRE OPTIC CABLE WITH THIN COMPOSITE FILM

---

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

- (51) Int. Cl.  
**G02B 6/44** ( 2006.01 )  
(45) 28.07.2016  
(62) PCT/US2014/069239  
(72) Chiasson, David Wesley; McAlpine, Warren Welborn; Parker, Joel Laine  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Corning Optical Communications LLC  
(11) AU-A-2016100980  
(21) 2016100980 (22) 30.06.2016  
(54) FIBRE OPTIC CABLE WITH A FLAME-RETARDANT FILM  
(51) Int. Cl.  
**G02B 6/44** ( 2006.01 )  
(45) 28.07.2016  
(62) PCT/US2014/069243  
(72) Hurley, William Carl; Kinnera, Ravinder Kumar; McAlpine, Warren Welborn; Parker, Joel Laine; Quinn, Christopher Mark  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Dolan, M.  
(11) AU-A-2016100953  
(21) 2016100953 (22) 27.06.2016  
(54) SHOVEL ACCESSORY  
(51) Int. Cl.  
**A01B 1/02** ( 2006.01 )  
(45) 28.07.2016  
(72) Dolan, Michael  
(74) Kevin Ashby
- 
- (71) FRANKIEB PTY LTD  
(11) AU-A-2016100957  
(21) 2016100957 (22) 28.06.2016  
(54) IMPROVEMENTS TO FOOTBEDS AND FOOTWEAR  
(51) Int. Cl.  
**H04R 5/04** ( 2006.01 )  
**H04S 1/00** ( 2006.01 )  
(31) 2015902710 (32) 09.07.15 (33) AU  
(45) 28.07.2016  
(72) HAIRE, CAROLINE ROSE  
(74) Michael Buck IP
- 
- (71) Gerard Lighting Holdings Pty Ltd  
(11) AU-A-2016100987  
(21) 2016100987 (22) 01.07.2016  
(54) AN OPTICAL ELEMENT  
(51) Int. Cl.  
**F21V 7/09** ( 2006.01 )  
(31) 2016901185 (32) 31.03.16 (33) AU  
(45) 28.07.2016  
(72) Hatton-Ward, Guy  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Guy, A.  
(11) AU-A-2016100890  
(21) 2016100890 (22) 19.06.2016  
(54) Motorbike anti-theft device  
(51) Int. Cl.  
**E05B 67/28** ( 2006.01 )  
**B62H 5/14** ( 2006.01 )  
**E05B 71/00** ( 2006.01 )  
(31) 2015902709 (32) 09.07.15 (33) AU
- 
- (45) 28.07.2016  
(72) Guy, Anthony Thomas  
(74) Anthony Thomas Guy
- 
- (71) Hair Jamm Pty Ltd  
(11) AU-A-2016100942  
(21) 2016100942 (22) 24.06.2016  
(54) A Seed Bomb  
(51) Int. Cl.  
**A01C 7/08** ( 2006.01 )  
(45) 28.07.2016  
(72) Addley, Raelene  
(74) Cullens Pty Ltd
- 
- Hayes, N. see Blakiston, A.**  
(21) 2016100465
- 
- (71) Huang, M.  
(11) AU-A-2016100923  
(21) 2016100923 (22) 23.06.2016  
(54) CABLE TIE  
(51) Int. Cl.  
**B65D 63/16** ( 2006.01 )  
**F16L 3/233** ( 2006.01 )  
(45) 28.07.2016  
(72) Huang, Ming-Te  
(74) Madders Patent & Trade Mark Attorneys
- 
- (71) Hudson Hardware & Plastics Co., Limited  
(11) AU-A-2016100827  
(21) 2016100827 (22) 06.06.2016  
(54) ADJUSTABLE FENCE  
(51) Int. Cl.  
**E04H 17/14** ( 2006.01 )  
(31) 104127109 (32) 20.08.15 (33) TW  
(45) 28.07.2016  
(72) WU, Chun-Yin  
(74) Madders Patent & Trade Mark Attorneys
- 
- (71) Innovia Security Pty Ltd  
(11) AU-A-2016100918  
(21) 2016100918 (22) 22.06.2016  
(54) Gravure-Printed Devices and Method of Producing such Devices  
(51) Int. Cl.  
**B41F 3/36** ( 2006.01 )  
(45) 28.07.2016  
(72) Jolic, Karlo Ivan  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Inter-Join Pty Ltd  
(11) AU-A-2016100994  
(21) 2016100994 (22) 04.07.2016  
(54) REINFORCED SPLIT DOOR JAMB AND METHOD OF INSTALLATION  
(51) Int. Cl.  
**E06B 1/60** ( 2006.01 )  
**E06B 1/52** ( 2006.01 )  
(45) 28.07.2016  
(72) Bertovic, Tomo  
(74) Tom Bertovic
- 
- (71) Jing Nan Traffic Engineering Co., Ltd.  
(11) AU-A-2016100943  
(21) 2016100943 (22) 24.06.2016  
(54) STRUCTURAL IMPROVEMENT OF ASSEMBLED TRAFFIC CONE  
(51) Int. Cl.  
**E01F 9/654** ( 2016.01 )  
(31) 104210842 (32) 03.07.15 (33) TW  
(45) 28.07.2016  
(72) Kuo, Shu-Nan  
(74) Fisher Adams Kelly Callinans
- 
- (71) Korea Institute of Geoscience and Mineral Resources (Kigam)  
(11) AU-A-2016100971  
(21) 2016100971 (22) 30.06.2016  
(54) Method for remediating contaminated soil using microorganism strain having ability to produce urease  
(51) Int. Cl.  
**B09C 1/10** ( 2006.01 )  
**C12N 1/20** ( 2006.01 )  
**C12N 9/80** ( 2006.01 )  
**C12R 1/01** ( 2006.01 )  
(31) 10-2015-0096594 (32) 07.07.15 (33) KR  
10-2015-0096595 07.07.15 KR  
(45) 28.07.2016  
(72) NAM, In Hyun; KIM, Jae Gon; CHON, Chul-Min; PARK, Min-Jeong  
(74) FB Rice
- 
- (71) loh, j.  
(11) AU-A-2016100946  
(21) 2016100946 (22) 24.06.2016  
(54) One touch Home/Office Panic or Emergency button which automates calls for help, identifies user, address and live audio stream via in built microphone without any further involvement from user. Has multiple communication and power redundancy which gets help 24/7.  
(51) Int. Cl.  
**G08B 25/12** ( 2006.01 )  
**G08B 5/36** ( 2006.01 )  
**H04M 11/00** ( 2006.01 )  
(45) 28.07.2016  
(72) loh, jin keat  
(74) jin keat loh
- 
- (71) LOUVEL PTY LTD  
(11) AU-A-2016100988  
(21) 2016100988 (22) 01.07.2016  
(54) Portable Fabric Dryer  
(51) Int. Cl.  
**D06F 58/16** ( 2006.01 )  
**F26B 3/20** ( 2006.01 )  
(31) 2015902587 (32) 01.07.15 (33) AU  
(45) 28.07.2016  
(72) Corry, Matthew Errol Owen  
(74) LOUVEL PTY LTD
- 
- (71) Maquet Critical Care AB  
(11) AU-A-2016100999  
(21) 2016100999 (22) 04.07.2016  
(54) Pressure Measuring Arrangement  
(51) Int. Cl.

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

**A61M 16/08** ( 2006.01 )  
**A61B 5/097** ( 2006.01 )  
**A61M 16/06** ( 2006.01 )  
**(45)** 28.07.2016  
**(72)** Larsson, Ake; Cardelius, Erik  
**(74)** Jan Kossmann

**(71)** Maquet Critical Care AB  
**(11)** AU-A-2016101000  
**(21)** 2016101000 **(22)** 04.07.2016  
**(54)** Breathing Apparatus Cleaning  
**(51)** Int. Cl.  
**A61M 16/00** ( 2006.01 )  
**G06F 19/00** ( 2011.01 )  
**(45)** 28.07.2016  
**(72)** Eriksson, Mats  
**(74)** Jan Kossmann

**(71)** Maquet Critical Care AB  
**(11)** AU-A-2016101001  
**(21)** 2016101001 **(22)** 05.07.2016  
**(54)** Breathing Apparatus  
**(51)** Int. Cl.  
**A61M 16/20** ( 2006.01 )  
**A61M 16/00** ( 2006.01 )  
**(45)** 28.07.2016  
**(72)** Larsson, Ake; Tegin, Johan  
**(74)** Jan Kossmann

**(71)** MAYORDOMO VICENTE, J.  
**(11)** AU-A-2011101779  
**(21)** 2011101779 **(22)** 05.10.2011  
**(54)** System of static graphic representation applicable to lawn surfaces  
**(51)** Int. Cl.  
**A01G 1/12** ( 2006.01 )  
**A01B 45/00** ( 2006.01 )  
**A01D 34/835** ( 2006.01 )  
**(31)** PI1004032-3 **(32)** 08.10.10 **(33)** BR  
**(45)** 28.07.2016  
**(72)** MAYORDOMO VICENTE, Juan Miguel  
**(74)** Freehills Patent Attorneys

**(71)** Multigate Medical Products Pty Ltd  
**(11)** AU-A-2016100997  
**(21)** 2016100997 **(22)** 04.07.2016  
**(54)** A Disposable Tourniquet  
**(51)** Int. Cl.  
**A61B 17/132** ( 2006.01 )  
**(45)** 28.07.2016  
**(62)** 2015101212  
**(72)** Chen, Ben  
**(74)** Chrysilou IP

**(71)** Nootenboom, E.  
**(11)** AU-A-2016100964  
**(21)** 2016100964 **(22)** 29.06.2016  
**(54)** A COFFEE TAMPING SYSTEM  
**(51)** Int. Cl.  
**A47J 31/44** ( 2006.01 )  
**(45)** 28.07.2016  
**(72)** Nootenboom, Eliza  
**(74)** Lance Arthur Roman-Miller

**(71)** NSK Ltd.  
**(11)** AU-A-2016100959  
**(21)** 2016100959 **(22)** 29.06.2016  
**(54)** Rolling bearing  
**(51)** Int. Cl.  
**F16C 19/26** ( 2006.01 )  
**F16C 33/34** ( 2006.01 )  
**F16C 33/46** ( 2006.01 )  
**F16C 33/58** ( 2006.01 )  
**F16C 33/66** ( 2006.01 )  
**F16C 37/00** ( 2006.01 )  
**(45)** 28.07.2016  
**(62)** PCT/JP2014/082734  
**(72)** Horii, Yoji; Itou, Masayuki; Okunaga, Tsuyoshi  
**(74)** Spruson & Ferguson

**(71)** Oliver, I.  
**(11)** AU-A-2016100921  
**(21)** 2016100921 **(22)** 22.06.2016  
**(54)** Ultra Violet Radiation Vertical Display Indicator  
**(51)** Int. Cl.  
**G09F 13/00** ( 2006.01 )  
**G09F 19/00** ( 2006.01 )  
**G09F 21/00** ( 2006.01 )  
**(31)** 2016900641 **(32)** 23.02.16 **(33)** AU  
 2015902609 02.07.15 AU  
 2016900341 02.02.16 AU  
**(45)** 28.07.2016  
**(72)** Oliver, Ian  
**(74)** Ian Oliver

**(71)** P.I.H.A. Pty Ltd  
**(11)** AU-A-2016100982  
**(21)** 2016100982 **(22)** 30.06.2016  
**(54)** Valve  
**(51)** Int. Cl.  
**F16K 31/528** ( 2006.01 )  
**E21B 21/10** ( 2006.01 )  
**E21B 34/06** ( 2006.01 )  
**E21B 43/40** ( 2006.01 )  
**(31)** 2016901161 **(32)** 29.03.16 **(33)** AU  
**(45)** 28.07.2016  
**(72)** Rutherford, Rinian Charles  
**(74)** WRAYS PTY LTD

**(71)** PENG, I.  
**(11)** AU-A-2016101019  
**(21)** 2016101019 **(22)** 06.07.2016  
**(54)** Collapsible Oar Collection Device  
**(51)** Int. Cl.  
**B63H 16/04** ( 2006.01 )  
**(45)** 28.07.2016  
**(72)** PENG, I-Sin  
**(74)** A.P.T. Patent and Trade Mark Attorneys

**(71)** PLASMATRONICS PTY LTD  
**(11)** AU-A-2016100886  
**(21)** 2016100886 **(22)** 17.06.2016  
**(54)** 1. A Photovoltaic solar heating system comprising an inverter capable of being used with a PV array, a load element and no other major components, specifically not requiring a battery or a con-

nection to an electricity supply network and incorporating several innovations  
**(51)** Int. Cl.  
**H02M 7/00** ( 2006.01 )  
**(45)** 28.07.2016  
**(72)** English, Brendan; Hooper, John  
**(74)** PLASMATRONICS PTY LTD

**(71)** Rayner, C.  
**(11)** AU-A-2016100928  
**(21)** 2016100928 **(22)** 23.06.2016  
**(54)** Colour My Dice. A set of 3 dice. The dice are labelled Dice 1, Dice 2 and Dice 3. The dice are standard 6 sided dice. Each side of the dice is a different colour ... Red, Blue, Green, Yellow, Orange or Purple. (R,G,B,Y,O,P) No colour can be used more than once. Dice 1 could be ... 1R2B3G4Y5O6P. Dice 2 could be 1Y2P3R4G5B6O. Dice 3 could be 1G2O3Y4B5R6P. The set of 3 dice could be 1R2B3G4Y5O6P 1Y2P3R4G5B6O 1G2O3Y4B5R6P. The number of permutations for Dice 1 is 720. For Dice 1 and Dice 2 to be correct is 518,400. For Dice 1 and Dice 2 and Dice 3 to be correct is 373,248,000.  
**(51)** Int. Cl.  
**A63F 3/00** ( 2006.01 )  
**(45)** 28.07.2016  
**(72)** Rayner, Colin Frederick  
**(74)** Colin Frederick Rayner

**(71)** Remsafe Pty Ltd  
**(11)** AU-A-2016100963  
**(21)** 2016100963 **(22)** 29.06.2016  
**(54)** A remote isolation system  
**(51)** Int. Cl.  
**H02H 7/00** ( 2006.01 )  
**H01H 33/46** ( 2006.01 )  
**H01H 77/00** ( 2006.01 )  
**(31)** 2015902561 **(32)** 30.06.15 **(33)** AU  
**(45)** 28.07.2016  
**(72)** LANE, Michael Charles  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** samios, p.  
**(11)** AU-A-2016100975  
**(21)** 2016100975 **(22)** 30.06.2016  
**(54)** rfid illuminated blocking card  
**(51)** Int. Cl.  
**H04B 5/02** ( 2006.01 )  
**(45)** 28.07.2016  
**(72)** samios, peter  
**(74)** peter samios

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

- 
- (71) Shanghai Aodian Hardware & Mechan-  
ism Co., Ltd  
(11) AU-A-2016100974  
(21) 2016100974 (22) 30.06.2016  
(54) Multi Position Fold Down Clothes Line  
(51) Int. Cl.  
*D06F 53/02* ( 2006.01 )  
(31) 2015903949 (32) 29.09.15 (33) AU  
(45) 28.07.2016  
(72) Wang, Daoyuan; Hui, Huiji  
(74) LESICAR MAYNARD ANDREWS PTY  
LTD
- 
- (71) TBA Industries Pty Ltd  
(11) AU-A-2016101029  
(21) 2016101029 (22) 07.07.2016  
(54) TRUCK UNLOADER  
(51) Int. Cl.  
*B60P 1/36* ( 2006.01 )  
*B65G 15/00* ( 2006.01 )  
(31) 2015903307 (32) 17.08.15 (33) AU  
(45) 28.07.2016  
(72) Cooney, Graeme  
(74) Fisher Adams Kelly Callinans
- 
- (71) TRACKABOUT OFF ROAD CAMPERS  
AUST PTY LTD  
(11) AU-A-2016100958  
(21) 2016100958 (22) 28.06.2016  
(54) A CAMPER TRAILER AND A TENT  
ASSEMBLY  
(51) Int. Cl.  
*B60P 3/34* ( 2006.01 )  
*B62D 63/08* ( 2006.01 )  
*E04H 15/08* ( 2006.01 )  
*E04H 15/44* ( 2006.01 )  
(45) 28.07.2016  
(72) Adams, Lane Mitchell  
(74) Michael Buck IP
- 
- (71) Vuly Property Pty Ltd  
(11) AU-A-2016101042  
(21) 2016101042 (22) 08.07.2016  
(54) TRAMPOLINES AND TRAMPOLINE  
PARKS  
(51) Int. Cl.  
*A63B 5/11* ( 2006.01 )  
(45) 28.07.2016  
(62) PCT/AU2015/000398  
(72) ANDON, Joe  
(74) Ahearn Fox
- 
- (71) Wessel-Werk GmbH  
(11) AU-A-2016100989  
(21) 2016100989 (22) 01.07.2016  
(54) FLOOR CLEANING ARRANGEMENT  
(51) Int. Cl.  
*A47L 9/06* ( 2006.01 )  
*A47L 13/16* ( 2006.01 )  
(31) 10 2016 107 942.1 (32) 28.04.16 (33) DE
- 
- (45) 28.07.2016  
(72) Geurden, Wolfgang  
(74) Fisher Adams Kelly Callinans
- 
- (71) Xu, Z.  
(11) AU-A-2016100940  
(21) 2016100940 (22) 24.06.2016  
(54) Suitcase  
(51) Int. Cl.  
*A45C 5/03* ( 2006.01 )  
(31) 201521132259.8 (32) 30.12.15 (33) CN  
(45) 28.07.2016  
(72) Xu, Zhonglang  
(74) Freehills Patent Attorneys
- 
- (71) XU, X.  
(11) AU-A-2016100955  
(21) 2016100955 (22) 28.06.2016  
(54) A PAIR OF SPECTACLES  
(51) Int. Cl.  
*G02C 7/08* ( 2006.01 )  
*A61F 9/00* ( 2006.01 )  
(45) 28.07.2016  
(72) XU, Xiao  
(74) Baxter Patent Attorneys Pty Ltd
- 
- (71) XU, X.  
(11) AU-A-2016100956  
(21) 2016100956 (22) 28.06.2016  
(54) A SYSTEM FOR USE IN VISION  
TRAINING OR CORRECTION  
(51) Int. Cl.  
*G02C 11/00* ( 2006.01 )  
*A61F 9/00* ( 2006.01 )  
*A61H 5/00* ( 2006.01 )  
*G02B 7/09* ( 2006.01 )  
(45) 28.07.2016  
(72) XU, Xiao  
(74) Baxter Patent Attorneys Pty Ltd
- 
- (71) YANG, C.  
(11) AU-A-2016100985  
(21) 2016100985 (22) 01.07.2016  
(54) EYE MASSAGING DEVICE  
(51) Int. Cl.  
*A61H 5/00* ( 2006.01 )  
*A61F 9/00* ( 2006.01 )  
(45) 28.07.2016  
(72) YANG, CHENG-CHUAN  
(74) Collison & Co
- 
- (71) Zhao, Y.  
(11) AU-A-2016100941  
(21) 2016100941 (22) 24.06.2016  
(54) Home decorative board connecting  
structure  
(51) Int. Cl.  
*E04F 13/07* ( 2006.01 )  
*E04F 13/24* ( 2006.01 )  
(45) 28.07.2016  
(72) Zhao, Yongkang; Yin, Jihong; Zhang,  
Lubin; Zhao, Yunqi; Zhao, Chenyi;  
Zhao, Jiabin  
(74) Shelston IP Pty Ltd.
- 
- (71) Zhejiang Hengfeng Top Leisure Co.,Ltd  
(11) AU-A-2016100961  
(21) 2016100961 (22) 29.06.2016  
(54) A KIND OF SEAT PALLET  
(51) Int. Cl.  
*A47C 7/68* ( 2006.01 )  
(31) 201520944905.4 (32) 24.11.15 (33) CN  
(45) 28.07.2016  
(72) Yang, Baoqing; Ying, Mao  
(74) Madders Patent & Trade Mark Attor-  
neys

Numerical Index

2011101779	MAYORDOMO VICENTE, J.
2016100465	Blakiston, A.; Hayes, N.
2016100827	Hudson Hardware & Plastics Co., Limited
2016100886	PLASMATRONICS PTY LTD
2016100890	Guy, A.
2016100893	Cabeau, Inc
2016100898	Apple Inc.
2016100918	Innovia Security Pty Ltd
2016100921	Oliver, I.
2016100923	Huang, M.
2016100927	Concrete Mine Structures Pty Ltd
2016100928	Rayner, C.
2016100936	Bokhari, S.
2016100940	Xu, Z.
2016100941	Zhao, Y.
2016100942	Hair Jamm Pty Ltd
2016100943	Jing Nan Traffic Engineering Co., Ltd.
2016100946	Ioh, j.
2016100953	Dolan, M.
2016100955	XU, X.
2016100956	XU, X.
2016100957	FRANKIEB PTY LTD
2016100958	TRACKABOUT OFF ROAD CAMPERS AUST PTY LTD
2016100959	NSK Ltd.
2016100961	Zhejiang Hengfeng Top Leisure Co.,Ltd
2016100963	Remsafe Pty Ltd
2016100964	Nootenboom, E.
2016100968	Corning Optical Communications LLC
2016100971	Korea Institute of Geoscience and Mineral Resources (Kigam)
2016100972	Corning Optical Communications LLC
2016100973	Corning Optical Communications LLC
2016100974	Shanghai Aodian Hardware & Mechanism Co., Ltd
2016100975	samios, p.
2016100978	Builder, R.
2016100980	Corning Optical Communications LLC
2016100982	P.I.H.A. Pty Ltd
2016100983	Callow, G.
2016100985	YANG, C.
2016100987	Gerard Lighting Holdings Pty Ltd
2016100988	LOUVEL PTY LTD
2016100989	Wessel-Werk GmbH
2016100990	Austech Innovations Pty Ltd
2016100991	Amrob Pty Ltd
2016100993	Containit Pty Ltd
2016100994	Inter-Join Pty Ltd
2016100997	Multigate Medical Products Pty Ltd
2016100999	Maquet Critical Care AB
2016101000	Maquet Critical Care AB
2016101001	Maquet Critical Care AB
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	2016100971			

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

<p>(71) 3M Innovative Properties Company                      (11) AU-A-2015209601                      (21) 2015209601 (22) 15.01.2015                      (54) Hand held masking sheet material dispenser                      (51) Int. Cl.  <i>B65H 35/04</i> ( 2006.01 )  <i>B65H 35/07</i> ( 2006.01 )  <i>B65H 35/08</i> ( 2006.01 )                      (87) WO2015/112420                      (31) 61/929,884 (32) 21.01.14 (33) US                      (43) 30.07.2015                      (72) Thompson, Craig D.; Vanderheyden, Jacob P.; Trifilio, Christian R.; Somero, Christopher E.; Waffensmith, Jeffrey B.; Herman, Christopher J.                      (74) Davies Collison Cave</p>	<p>(71) AbbVie Inc.                      (11) AU-A-2014373711                      (21) 2014373711 (22) 31.12.2014                      (54) Devices and methods for delivering a beneficial agent to a user                      (51) Int. Cl.  <i>A61M 5/142</i> ( 2006.01 )                      (87) WO2015/103385                      (31) 62/054,153 (32) 23.09.14 (33) US                      14/586,916 30.12.14 US                      14/586,912 30.12.14 US                      61/922,721 31.12.13 US                      (43) 09.07.2015                      (72) Anderson, Phil D.; Conjeevaram, Rajkumar; Zhou, Ji; Mackey, Sean; Novak, Kevin; Hanagan, Ted; Dhami, Gurjinder; Smieja, Scott; Schacherl, Jeff; Svacina, Matthew; Thompson, Ryan; Panzer, Mark                      (74) Spruson &amp; Ferguson</p>	<p>(21) 2015248219 (22) 13.01.2015                      (54) Asymmetric aircraft and their launch and recovery systems from small ships                      (51) Int. Cl.  <i>B64C 3/10</i> ( 2006.01 )  <i>B64F 1/04</i> ( 2006.01 )  <i>B64F 3/00</i> ( 2006.01 )                      (87) WO2015/160394                      (31) 61/927,223 (32) 14.01.14 (33) US                      (43) 22.10.2015                      (72) McDonnell, William Randall                      (74) Spruson &amp; Ferguson</p>
<p>(71) AbbVie Inc.                      (11) AU-A-2014373703                      (21) 2014373703 (22) 31.12.2014                      (54) Pump, motor and assembly for beneficial agent delivery                      (51) Int. Cl.  <i>A61M 5/142</i> ( 2006.01 )                      (87) WO2015/103377                      (31) 14/586,927 (32) 30.12.14 (33) US                      14/586,930 30.12.14 US                      61/922,709 31.12.13 US                      62/054,134 23.09.14 US                      14/586,923 30.12.14 US                      (43) 09.07.2015                      (72) Anderson, Phil D.; Conjeevaram, Rajkumar; Zhou, Ji; Mackey, Sean; Novak, Kevin; Hanagan, Ted; Dhami, Gurjinder; Smieja, Scott; Panzer, Mark; Greuel, Benjamin; Hoch, Jim; Thompson, Ryan                      (74) Spruson &amp; Ferguson</p>	<p>(71) Actelion Pharmaceuticals Ltd                      (11) AU-A-2014368619                      (21) 2014368619 (22) 18.12.2014                      (54) Antibacterial 1H-indazole and 1H-indole derivatives                      (51) Int. Cl.  <i>C07D 231/56</i> ( 2006.01 )  <i>A61K 31/404</i> ( 2006.01 )  <i>A61K 31/416</i> ( 2006.01 )  <i>A61P 31/04</i> ( 2006.01 )  <i>C07D 209/08</i> ( 2006.01 )  <i>C07D 403/06</i> ( 2006.01 )  <i>C07D 409/06</i> ( 2006.01 )                      (87) WO2015/091741                      (31) 13198338.9 (32) 19.12.13 (33) EP                      (43) 25.06.2015                      (72) Hubschwerlen, Christian; Ochala, Etienne; Specklin, Jean-Luc; Surivet, Jean-Philippe; Mirre, Azely; Chapoux, Gaëlle; Gauvin, Jean-Christophe                      (74) AJ PARK</p>	<p>(71) Aerosol Therapeutics, LLC                      (11) AU-A-2014368994                      (21) 2014368994 (22) 19.12.2014                      (54) Compositions and methods for atmospheric spray freeze drying                      (51) Int. Cl.  <i>A61K 9/19</i> ( 2006.01 )                      (87) WO2015/095730                      (31) 61/918,414 (32) 19.12.13 (33) US                      (43) 25.06.2015                      (72) Robinson, Thomas D.                      (74) In-Legal Limited</p>
<p>(71) AbbVie Inc.                      (11) AU-A-2014373708                      (21) 2014373708 (22) 31.12.2014                      (54) Devices and methods for delivering a beneficial agent to a user                      (51) Int. Cl.  <i>A61M 5/142</i> ( 2006.01 )                      (87) WO2015/103382                      (31) 14/586,916 (32) 30.12.14 (33) US                      62/054,153 23.09.14 US                      14/586,912 30.12.14 US                      61/922,721 31.12.13 US                      (43) 09.07.2015                      (72) Anderson, Phil D.; Conjeevaram, Rajkumar; Zhou, Ji; Mackey, Sean E.; Novak, Kevin; Hanagan, Ted J.; Dhami, Gurjinder; Smieja, Scott; Schacherl, Jeff; Svacina, Matthew; Thompson, Ryan; Panzer, Mark                      (74) Spruson &amp; Ferguson</p>	<p>(71) Advanced Aerodynamic Vessels                      (11) AU-A-2015206001                      (21) 2015206001 (22) 15.01.2015                      (54) Marine propulsion multihull ship                      (51) Int. Cl.  <i>B63B 1/10</i> ( 2006.01 )  <i>B63B 1/32</i> ( 2006.01 )                      (87) WO2015/107125                      (31) 14 50335 (32) 16.01.14 (33) FR                      (43) 23.07.2015                      (72) Huetz, Lionel; Guelfi, Gianluca; Kerhuel, Matthieu; Thomas, Hubert                      (74) Davies Collison Cave</p>	<p>(71) Agency for Science, Technology and Research                      (11) AU-A-2014370454                      (21) 2014370454 (22) 23.12.2014                      (54) Method of producing metal carbonate from an ultramafic rock material                      (51) Int. Cl.  <i>C22B 26/20</i> ( 2006.01 )  <i>B01D 53/62</i> ( 2006.01 )  <i>C01F 5/24</i> ( 2006.01 )  <i>C22B 3/06</i> ( 2006.01 )  <i>C22B 26/22</i> ( 2006.01 )                      (87) WO2015/099612                      (31) 201309557-5 (32) 24.12.13 (33) SG                      (43) 02.07.2015                      (72) Bu, Jie; Yeo, Tze Yuen; Sharratt, Paul                      (74) Phillips Ormonde Fitzpatrick</p>
<p>(71) AG Inc.                      (11) AU-A-2014371047                      (21) 2014371047 (22) 24.12.2014                      (54) Lighting device and frame with said lighting device attached thereto                      (51) Int. Cl.  <i>H05B 37/02</i> ( 2006.01 )  <i>F21V 33/00</i> ( 2006.01 )  <i>G10L 25/18</i> ( 2013.01 )  <i>G10L 25/78</i> ( 2013.01 )                      (87) WO2015/098974                      (31) 2013-265341 (32) 24.12.13 (33) JP                      (43) 02.07.2015                      (72) Nakano, Kazuo                      (74) FB Rice</p>	<p>(71) Advanced Product Development, LLC                      (11) AU-A-2015248219</p>	

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

- (71) Aker Biomarine Antarctic AS  
(11) AU-A-2015205525  
(21) 2015205525 (22) 09.01.2015  
(54) Phospholipid compositions and their preparation  
(51) Int. Cl.  
**A61K 35/612** ( 2015.01 )  
**A61K 31/683** ( 2006.01 )  
**A61K 31/685** ( 2006.01 )  
(87) WO2015/104401  
(31) 1400431.1 (32) 10.01.14 (33) GB  
(43) 16.07.2015  
(72) Myhren, Finn; Hoem, Nils; Thogersen, Havard  
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Akzo Nobel Chemicals International B.V.  
(11) AU-A-2015217844  
(21) 2015217844 (22) 09.02.2015  
(54) Process for curing (meth)acrylate-containing UP or VE resin  
(51) Int. Cl.  
**C08K 5/14** ( 2006.01 )  
(87) WO2015/121178  
(31) 14154599.6 (32) 11.02.14 (33) EP  
(43) 20.08.2015  
(72) Zijderduin, Albert Roland; Reijnders, Johannes Martinus Gerardus Maria; Ter Brake, Maaïke Anne Gertrud; Talma, Auke Gerardus; Steensma, Maria  
(74) Spruson & Ferguson
- 
- (71) Albert Einstein College of Medicine, Inc.  
(11) AU-A-2015209540  
(21) 2015209540 (22) 21.01.2015  
(54) Cellular platform for rapid and comprehensive T-cell immunomonitoring  
(51) Int. Cl.  
**C07K 19/00** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**A61K 39/385** ( 2006.01 )  
(87) WO2015/112541  
(31) 61/929,651 (32) 21.01.14 (33) US  
(43) 30.07.2015  
(72) Seidell III, Ronald D.; Chaparro, Rodolfo; Hillerich, Brandan S.; Almo, Steven C.  
(74) FB Rice
- 
- (71) Alletto Jr., E.; Bedgear, LLC; Rad, V.  
(11) AU-A-2015204480  
(21) 2015204480 (22) 13.01.2015  
(54) Ambient bed having a heat reclaim system  
(51) Int. Cl.  
**A47C 21/04** ( 2006.01 )  
**A61G 7/057** ( 2006.01 )  
(87) WO2015/106258  
(31) 61/926,540 (32) 13.01.14 (33) US  
61/926,526 13.01.14 US  
(43) 16.07.2015  
(72) Alletto Jr., Eugene; Rad, Vanda Barzin  
(74) Michael Buck IP
- 
- (71) Amok Equipment AS  
(11) AU-A-2014381768  
(21) 2014381768 (22) 13.10.2014  
(54) Hammock  
(51) Int. Cl.  
**A45F 3/22** ( 2006.01 )  
(87) WO2015/117684  
(31) 1401978.0 (32) 05.02.14 (33) GB  
(43) 13.08.2015  
(72) Haug, Jonas  
(74) Baldwins Intellectual Property
- 
- (71) Animal Oralectrics LLC; Ruffin, P.; Armstrong, R.; Keller, M.; Kaminski, M.; Mizer, S.  
(11) AU-A-2015204825  
(21) 2015204825 (22) 07.01.2015  
(54) Treatment of oral maladies using electrical current  
(51) Int. Cl.  
**A61N 1/00** ( 2006.01 )  
**A61N 1/18** ( 2006.01 )  
(87) WO2015/105873  
(31) 61/924,381 (32) 07.01.14 (33) US  
(43) 16.07.2015  
(72) Ruffin, Paul L.; Keller, Michael J.; Kaminski, Michael V.; Mizer, Scott; Armstrong, Robert  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Ankenman, R.  
(11) AU-A-2014361813  
(21) 2014361813 (22) 13.12.2014  
(54) Compositions and methods for treating dysregulated systems  
(51) Int. Cl.  
**A61K 45/06** ( 2006.01 )  
(87) WO2015/089494  
(31) 61/915,935 (32) 13.12.13 (33) US  
(43) 18.06.2015  
(72) Ankenman, Ralph  
(74) Ralph Ankenman
- 
- (71) A School Corporation Kansai University; Ishihara Sangyo Kaisha, Ltd.  
(11) AU-A-2015216225  
(21) 2015216225 (22) 10.02.2015  
(54) Scandium separation method  
(51) Int. Cl.  
**C22B 59/00** ( 2006.01 )  
**C22B 3/06** ( 2006.01 )  
**C22B 3/32** ( 2006.01 )  
**C22B 3/44** ( 2006.01 )  
**C22B 7/00** ( 2006.01 )  
(87) WO2015/122397  
(31) 2014-112423 (32) 30.05.14 (33) JP  
2014-027364 17.02.14 JP  
(43) 20.08.2015  
(72) Shibata, Junji; Uesusuki, Yusuke  
(74) EAGAR & MARTIN PTY LTD
- 
- (71) AstraZeneca AB  
(11) AU-A-2015208932  
(21) 2015208932 (22) 23.01.2015  
(54) (2S)-N-[(1S)-1-cyano-2-phenylethyl]-1,4-oxazepane-2-carboxamides as dipeptidyl peptidase 1 inhibitors  
(51) Int. Cl.  
**C07D 267/10** ( 2006.01 )  
**A61K 31/553** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**C07D 413/12** ( 2006.01 )  
**C07D 413/14** ( 2006.01 )  
**C07D 417/12** ( 2006.01 )  
(87) WO2015/110826  
(31) 61/931,090 (32) 24.01.14 (33) US  
(43) 30.07.2015  
(72) Lonn, Hans Roland; Connolly, Stephen; Swallow, Steven; Karlsson, Staffan PO; Aurell, Carl-Johan; Ponten, John Fritiof; Doyle, Kevin James; Van De Poel, Amanda Jane; Jones, Graham Peter; Watson, David Wynn; Macritchie, Jacqueline Anne; Palmer, Nicholas John  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Atlas Copco Rock Drills AB  
(11) AU-A-2015208631  
(21) 2015208631 (22) 23.01.2015  
(54) Autonomous loading vehicle controller  
(51) Int. Cl.  
**E02F 9/20** ( 2006.01 )  
**E21C 27/30** ( 2006.01 )  
(87) WO2015/109392  
(31) 62/033,904 (32) 06.08.14 (33) US  
61/931,243 24.01.14 US  
(43) 30.07.2015  
(72) Dobson, Andrew; Marshall, Joshua  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Atlas Copco Rock Drills AB  
(11) AU-A-2015217621  
(21) 2015217621 (22) 16.01.2015  
(54) Damping device for a percussion device, percussion device and rock drilling machine  
(51) Int. Cl.  
**E21B 44/06** ( 2006.01 )  
**B25D 17/24** ( 2006.01 )  
**B25D 9/26** ( 2006.01 )  
(87) WO2015/122824  
(31) 1450172-0 (32) 14.02.14 (33) SE  
(43) 20.08.2015  
(72) Pettersson, Maria  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Aurigene Discovery Technologies Limited  
(11) AU-A-2015205348  
(21) 2015205348 (22) 07.01.2015  
(54) Indazole compounds as IRAK4 inhibitors  
(51) Int. Cl.  
**C07D 401/14** ( 2006.01 )  
**A61K 31/416** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**C07D 405/14** ( 2006.01 )  
**C07D 413/14** ( 2006.01 )  
(87) WO2015/104662  
(31) 146/CHE/2014 (32) 10.01.14 (33) IN

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

3018/CHE/2014 <b>(43)</b> 16.07.2015 <b>(72)</b> Gummadi, Venkateshwar Rao; Samajdar, Susanta; Gupta, Ajay <b>(74)</b> Shelston IP Pty Ltd.	20.06.14 IN		62/100,881 <b>(43)</b> 16.07.2015 <b>(72)</b> Narain, Niven Rajin; Sarangarajan, Rangaprasad; Vishnudas, Vivek K.; Gesta, Stephane; Jing, Enxuan <b>(74)</b> Spruson & Ferguson	07.01.15 US	
<b>(71)</b> Aurigene Discovery Technologies Limited <b>(11)</b> AU-A-2015205374 <b>(21)</b> 2015205374 <b>(22)</b> 12.01.2015 <b>(54)</b> Bicyclic heterocyclol derivatives as IRAK4 inhibitors <b>(51)</b> Int. Cl. <i>C07D 413/14</i> ( 2006.01 ) <i>A61K 31/428</i> ( 2006.01 ) <i>A61K 31/454</i> ( 2006.01 ) <b>(87)</b> WO2015/104688 <b>(31)</b> 3000/CHE/2014 <b>(32)</b> 20.06.14 <b>(33)</b> IN 158/CHE/2014 13.01.14 IN <b>(43)</b> 16.07.2015 <b>(72)</b> Gummadi, Venkateshwar Rao; Samajdar, Susanta <b>(74)</b> Shelston IP Pty Ltd.		<b>(71)</b> BASF SE <b>(11)</b> AU-A-2015213022 <b>(21)</b> 2015213022 <b>(22)</b> 19.01.2015 <b>(54)</b> The use of alkoxyolated polyethylene glycols in lubricating oil compositions <b>(51)</b> Int. Cl. <i>C10M 107/34</i> ( 2006.01 ) <i>C10N 30/06</i> ( 2006.01 ) <i>C10N 40/02</i> ( 2006.01 ) <i>C10N 40/04</i> ( 2006.01 ) <b>(87)</b> WO2015/113850 <b>(31)</b> 14152862.0 <b>(32)</b> 28.01.14 <b>(33)</b> EP <b>(43)</b> 06.08.2015 <b>(72)</b> Kashani-Shirazi, Nawid; Ecomier, Muriel; Weiss, Thomas <b>(74)</b> Griffith Hack		<b>(71)</b> Biomirna Holdings Ltd <b>(11)</b> AU-A-2014375224 <b>(21)</b> 2014375224 <b>(22)</b> 31.12.2014 <b>(54)</b> Lung cancer determinations using miRNA ratios <b>(51)</b> Int. Cl. <i>C12Q 1/68</i> ( 2006.01 ) <b>(87)</b> WO2015/101653 <b>(31)</b> 61/923,758 <b>(32)</b> 05.01.14 <b>(33)</b> US 61/926,323 12.01.14 US <b>(43)</b> 09.07.2015 <b>(72)</b> Sozzi, Gabriella; Boeri, Mattia; Pas-torino, Ugo <b>(74)</b> Cullens Pty Ltd	
<b>(71)</b> Auspex Pharmaceuticals, Inc. <b>(11)</b> AU-A-2015209330 <b>(21)</b> 2015209330 <b>(22)</b> 22.01.2015 <b>(54)</b> Benzoquinoline inhibitors of vesicular monoamine transporter 2 <b>(51)</b> Int. Cl. <i>C07D 221/06</i> ( 2006.01 ) <i>A61K 31/4353</i> ( 2006.01 ) <b>(87)</b> WO2015/112707 <b>(31)</b> 61/932,103 <b>(32)</b> 27.01.14 <b>(33)</b> US <b>(43)</b> 30.07.2015 <b>(72)</b> Stamler, David <b>(74)</b> Allens Patent & Trade Mark Attorneys		<b>(71)</b> Baxter International Inc.; Baxter Health-care S.A. <b>(11)</b> AU-A-2015211197 <b>(21)</b> 2015211197 <b>(22)</b> 27.01.2015 <b>(54)</b> Optical imaging assembly and system with optical distortion correction <b>(51)</b> Int. Cl. <i>G02B 13/08</i> ( 2006.01 ) <i>A61M 5/168</i> ( 2006.01 ) <i>G02B 13/22</i> ( 2006.01 ) <b>(87)</b> WO2015/116557 <b>(31)</b> 14/169,633 <b>(32)</b> 31.01.14 <b>(33)</b> US <b>(43)</b> 06.08.2015 <b>(72)</b> Munro, James F. <b>(74)</b> Peter Maxwell & Associates		<b>(71)</b> BlueScope Steel Limited <b>(11)</b> AU-A-2015204417 <b>(21)</b> 2015204417 <b>(22)</b> 07.01.2015 <b>(54)</b> Cladding sheet <b>(51)</b> Int. Cl. <i>E04D 13/18</i> ( 2006.01 ) <i>E04D 3/24</i> ( 2006.01 ) <i>E04D 3/40</i> ( 2006.01 ) <i>F24J 2/52</i> ( 2006.01 ) <i>H02S 20/22</i> ( 2014.01 ) <b>(87)</b> WO2015/103666 <b>(31)</b> 2014900037 <b>(32)</b> 07.01.14 <b>(33)</b> AU <b>(43)</b> 16.07.2015 <b>(72)</b> Klees, Robert; Ryan, Brad; Clayton, Trevor; Adams, Jamie; Wilkinson, Craig; Eres, Tim; Pickett, Sean; Skeats, Anthony; Niccol, Lloyd <b>(74)</b> Griffith Hack	
<b>(71)</b> Bartco Traffic Equipment Pty Ltd <b>(11)</b> AU-A-2015207674 <b>(21)</b> 2015207674 <b>(22)</b> 16.01.2015 <b>(54)</b> System and method for event reconstruction <b>(51)</b> Int. Cl. <i>G06T 15/00</i> ( 2011.01 ) <i>G06T 17/00</i> ( 2006.01 ) <i>G06T 19/00</i> ( 2011.01 ) <b>(87)</b> WO2015/106320 <b>(31)</b> 2014900136 <b>(32)</b> 16.01.14 <b>(33)</b> AU <b>(43)</b> 23.07.2015 <b>(72)</b> Wollard, Troy Raymond <b>(74)</b> Davies Collison Cave		<b>(71)</b> Baylor Research Institute at Dallas <b>(11)</b> AU-A-2015204503 <b>(21)</b> 2015204503 <b>(22)</b> 13.01.2015 <b>(54)</b> Novel vaccines against HPV and HPV-related diseases <b>(51)</b> Int. Cl. <i>C07K 16/28</i> ( 2006.01 ) <i>A61K 39/12</i> ( 2006.01 ) <i>A61K 39/395</i> ( 2006.01 ) <i>C07K 16/08</i> ( 2006.01 ) <i>C07K 16/46</i> ( 2006.01 ) <b>(87)</b> WO2015/106281 <b>(31)</b> 62/002,718 <b>(32)</b> 23.05.14 <b>(33)</b> US 61/926,821 13.01.14 US <b>(43)</b> 16.07.2015 <b>(72)</b> Oh, Sangkon; Zurawski, Sandra; Zurawski, Gerard <b>(74)</b> Davies Collison Cave		<b>(71)</b> Bolymedia Holdings Co. Ltd. <b>(11)</b> AU-A-2014375953 <b>(21)</b> 2014375953 <b>(22)</b> 18.04.2014 <b>(54)</b> Driving apparatus and device fabrication method <b>(51)</b> Int. Cl. <i>H02K 33/02</i> ( 2006.01 ) <b>(87)</b> WO2015/100883 <b>(31)</b> 201310748592.0 <b>(32)</b> 31.12.13 <b>(33)</b> CN <b>(43)</b> 09.07.2015 <b>(72)</b> Hu, Xiaoping <b>(74)</b> James & Wells Intellectual Property	
<b>(71)</b> BASF SE <b>(11)</b> AU-A-2014363793 <b>(21)</b> 2014363793 <b>(22)</b> 05.12.2014 <b>(54)</b> Method for recovering petroleum <b>(51)</b> Int. Cl. <i>C09K 8/588</i> ( 2006.01 ) <i>C08F 220/56</i> ( 2006.01 ) <b>(87)</b> WO2015/086468 <b>(31)</b> 13197065.9 <b>(32)</b> 13.12.13 <b>(33)</b> EP <b>(43)</b> 18.06.2015 <b>(72)</b> Langlotz, Bjorn; Zimmermann, Tobias; Reichenbach-Klinke, Roland; Bittner, Christian <b>(74)</b> Griffith Hack		<b>(71)</b> Berg LLC <b>(11)</b> AU-A-2015204451 <b>(21)</b> 2015204451 <b>(22)</b> 13.01.2015 <b>(54)</b> Enolase 1 (Eno1) compositions and uses thereof <b>(51)</b> Int. Cl. <i>A61P 3/08</i> ( 2006.01 ) <i>A61K 38/28</i> ( 2006.01 ) <i>A61K 38/46</i> ( 2006.01 ) <i>C07K 1/00</i> ( 2006.01 ) <i>C12N 15/00</i> ( 2006.01 ) <b>(87)</b> WO2015/106295 <b>(31)</b> 61/926,913 <b>(32)</b> 13.01.14 <b>(33)</b> US 62/009,783 09.06.14 US		<b>(71)</b> Bopworx Limited <b>(11)</b> AU-A-2014369476 <b>(21)</b> 2014369476 <b>(22)</b> 17.12.2014 <b>(54)</b> Bicycle fork protector <b>(51)</b> Int. Cl. <i>B62H 3/04</i> ( 2006.01 ) <i>B62J 23/00</i> ( 2006.01 ) <b>(87)</b> WO2015/092348 <b>(31)</b> GB1322875.4 <b>(32)</b> 23.12.13 <b>(33)</b> GB GB1322368.0 18.12.13 GB	

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

(43) 25.06.2015  
 (72) McGriskin, Paul Gerard; McGriskin, Ciara Anne; O'Sullivan, Cian Desmond  
 (74) Shelston IP Pty Ltd.

(71) Bopworx Limited  
 (11) AU-A-2014369477  
 (21) 2014369477 (22) 17.12.2014  
 (54) Rear derailleur protector  
 (51) Int. Cl.  
**B62J 23/00** ( 2006.01 )  
 (87) WO2015/092349  
 (31) GB1322373.0 (32) 18.12.13 (33) GB  
 (43) 25.06.2015  
 (72) McGriskin, Paul Gerard; McGriskin, Ciara Anne; O'Sullivan, Cian Desmond  
 (74) Shelston IP Pty Ltd.

(71) Bopworx Limited  
 (11) AU-A-2014369478  
 (21) 2014369478 (22) 17.12.2014  
 (54) A spacer  
 (51) Int. Cl.  
**B60R 9/10** ( 2006.01 )  
**B62H 3/00** ( 2006.01 )  
**B62J 11/00** ( 2006.01 )  
**F16B 2/08** ( 2006.01 )  
 (87) WO2015/092350  
 (31) GB1322367.2 (32) 18.12.13 (33) GB  
 (43) 25.06.2015  
 (72) McGriskin, Paul Gerard; McGriskin, Ciara Anne; O'Sullivan, Cian Desmond  
 (74) Shelston IP Pty Ltd.

(71) Boston Scientific Neuromodulation Corporation  
 (11) AU-A-2015206702  
 (21) 2015206702 (22) 12.01.2015  
 (54) Circuitry for charging a battery in an implantable medical device in accordance with historical parameters impacting battery capacity  
 (51) Int. Cl.  
**A61N 1/378** ( 2006.01 )  
**A61N 1/36** ( 2006.01 )  
**H02J 7/00** ( 2006.01 )  
 (87) WO2015/108814  
 (31) 61/928,352 (32) 16.01.14 (33) US  
 14/593,708 09.01.15 US  
 (43) 23.07.2015  
 (72) Marnfeldt, Goran N.; Carbutaru, Rafael; Parramon, Jordi  
 (74) Griffith Hack

(71) Bytegram Co., Ltd.  
 (11) AU-A-2015205104  
 (21) 2015205104 (22) 09.01.2015  
 (54) Service platform provided with shopping mall system for providing service product according to sales record and product promotion system for providing promotional giveaway product according to product promotion, and service providing method  
 (51) Int. Cl.  
**G06Q 30/06** ( 2012.01 )  
**G06Q 30/02** ( 2012.01 )

(87) WO2015/105382  
 (31) 10-2014-0003611 (32) 10.01.14 (33) KR  
 (43) 16.07.2015  
 (72) Lee, Yong Chae  
 (74) Cullens Pty Ltd

(71) C.M. Products Limited  
 (11) AU-A-2016203691  
 (21) 2016203691 (22) 06.01.2016  
 (54) Double Action Hinge  
 (51) Int. Cl.  
**E05D 3/06** ( 2006.01 )  
 (31) 201510012960.4 (32) 09.01.15 (33) CN  
 (43) 28.07.2016  
 (72) Mak, Chi Yin  
 (74) Churchill Attorneys

(71) C.N.G.V.d.o.o  
 (11) AU-A-2015212419  
 (21) 2015212419 (22) 29.01.2015  
 (54) Improved method to produce high-resistance composite vessels with inner metal liner and vessels made by said method  
 (51) Int. Cl.  
**F17C 1/00** ( 2006.01 )  
 (87) WO2015/114549  
 (31) PN2014A000007 (32) 31.01.14 (33) IT  
 (43) 06.08.2015  
 (72) Fratti, Giovanni  
 (74) Baldwins Intellectual Property

(71) Carebay Europe Ltd  
 (11) AU-A-2015217924  
 (21) 2015217924 (22) 30.01.2015  
 (54) Automatic injection device  
 (51) Int. Cl.  
**A61M 5/20** ( 2006.01 )  
**F01P 5/06** ( 2006.01 )  
**F02B 63/02** ( 2006.01 )  
**A61M 5/315** ( 2006.01 )  
 (87) WO2015/121080  
 (31) 1450171-2 (32) 14.02.14 (33) SE  
 (43) 20.08.2015  
 (72) Bendek, Antonio; Giambattista, Lucio; Laiosa, John  
 (74) Cullens Pty Ltd

(71) Carebay Europe Ltd  
 (11) AU-A-2015217925  
 (21) 2015217925 (22) 30.01.2015  
 (54) Medicament delivery device with delivery finish signal delay  
 (51) Int. Cl.  
**A61M 5/315** ( 2006.01 )  
 (87) WO2015/121081  
 (31) 1450183-7 (32) 17.02.14 (33) SE  
 (43) 20.08.2015  
 (72) Sall, Daniel  
 (74) Cullens Pty Ltd

(71) Caterpillar Inc.  
 (11) AU-A-2014367025  
 (21) 2014367025 (22) 03.12.2014  
 (54) Cast housing for a configurable power converter

(51) Int. Cl.  
**H05K 7/20** ( 2006.01 )  
**H02M 7/00** ( 2006.01 )  
 (87) WO2015/094658  
 (31) 14/132,363 (32) 18.12.13 (33) US  
 (43) 25.06.2015  
 (72) Nakanishi, Todd; Husser, Jon; Finn, Timothy  
 (74) Patent Attorney Services

(71) Collectis  
 (11) AU-A-2015216875  
 (21) 2015216875 (22) 13.02.2015  
 (54) Cells for immunotherapy engineered for targeting antigen present both on immune cells and pathological cells  
 (51) Int. Cl.  
**C12N 5/0783** ( 2010.01 )  
**A61K 35/14** ( 2006.01 )  
 (87) WO2015/121454  
 (31) PA201470076 (32) 14.02.14 (33) DK  
 (43) 20.08.2015  
 (72) Duchateau, Philippe; Poirot, Laurent  
 (74) Spruson & Ferguson

(71) Collectis  
 (11) AU-A-2015220762  
 (21) 2015220762 (22) 20.02.2015  
 (54) Method for in situ inhibition of regulatory T cells  
 (51) Int. Cl.  
**C07K 14/725** ( 2006.01 )  
**A61K 35/14** ( 2006.01 )  
**C12N 5/0783** ( 2010.01 )  
 (87) WO2015/124715  
 (31) PA201470088 (32) 21.02.14 (33) DK  
 (43) 27.08.2015  
 (72) Poirot, Laurent; Duchateau, Philippe  
 (74) Spruson & Ferguson

(71) Centro de Ingenieria Genetica y Biotecnologia; Centro de Inmunologia Molecular  
 (11) AU-A-2015205774  
 (21) 2015205774 (22) 08.01.2015  
 (54) Conjugate comprising erythropoietin and a branched polymer structure  
 (51) Int. Cl.  
**A61K 38/18** ( 2006.01 )  
**A61K 47/48** ( 2006.01 )  
 (87) WO2015/104008  
 (31) CU-2014-0003 (32) 08.01.14 (33) CU  
 (43) 16.07.2015  
 (72) Paez Meireles, Rolando; Amaro Gonzalez, Daniel Enrique; Castro Odio, Fidel Raul; Hernandez Valdes, Yenisel; Ruiz Estrada, Gladys Amalia  
 (74) Phillips Ormonde Fitzpatrick

(71) Chapelglade Limited  
 (11) AU-A-2015208092  
 (21) 2015208092 (22) 26.01.2015  
 (54) A system, apparatus and method for measuring body characteristics  
 (51) Int. Cl.  
**A61B 5/107** ( 2006.01 )  
**A61B 5/00** ( 2006.01 )

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

- G01B 11/24** ( 2006.01 )  
**(87)** WO2015/110639  
**(31)** 1401227.2 **(32)** 24.01.14 **(33)** GB  
**(43)** 30.07.2015  
**(72)** Woolfson, David; Bain, Duncan  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Chen, T.  
**(11)** AU-A-2014361632  
**(21)** 2014361632 **(22)** 08.12.2014  
**(54)** Power generating method of carbon-molecule gasification combustion boiler  
**(51)** Int. Cl.  
**C10J 3/02** ( 2006.01 )  
**C10J 3/48** ( 2006.01 )  
**F23C 5/08** ( 2006.01 )  
**F23K 5/00** ( 2006.01 )  
**(87)** WO2015/085653  
**(31)** 201310653009.8 **(32)** 09.12.13 **(33)** CN  
 201410400491.9 15.08.14 CN  
**(43)** 18.06.2015  
**(72)** Chen, Tao; Chen, Kezheng; Chen, Kebin; Chen, Junli; Zhang, Jian  
**(74)** LESICAR MAYNARD ANDREWS PTY LTD
- 
- (71)** China University of Mining and Technology  
**(11)** AU-A-2014366120  
**(21)** 2014366120 **(22)** 19.11.2014  
**(54)** Skip-mining type wangeviry stope branch roadway filling and coal mining method  
**(51)** Int. Cl.  
**E21C 41/16** ( 2006.01 )  
**(87)** WO2015/090128  
**(31)** 201310700464.9 **(32)** 18.12.13 **(33)** CN  
**(43)** 25.06.2015  
**(72)** Ma, Liqiang; Yu, Xiaomin; Zhang, Yinzhong; Wang, Jiaxue; Wang, Junjie; Zhao, Maoping; Cao, Jianbo; Di, Peng; Jin, Zhiyuan; Wang, Fei  
**(74)** Collison & Co
- 
- (71)** China University of Mining and Technology  
**(11)** AU-A-2015372216  
**(21)** 2015372216 **(22)** 13.05.2015  
**(54)** Disorder rope monitoring system and judging method for winding reel of mine hoist  
**(51)** Int. Cl.  
**B66D 1/54** ( 2006.01 )  
**B66B 5/02** ( 2006.01 )  
**(87)** WO2016/101500  
**(31)** 201410826012.X **(32)** 25.12.14 **(33)** CN  
**(43)** 30.06.2016  
**(72)** Cao, Guohua; Niu, Yanjun; Zhu, Zhencai; Peng, Weihong; Wang, Naige; Wang, Yandong; Wang, Jinjie; Peng, Yuxing; Liu, Shanzeng; Shen, Gang  
**(74)** Adams Pluck
- 
- (71)** Chr. Hansen A/S  
**(11)** AU-A-2015222149  
**(21)** 2015222149 **(22)** 26.02.2015
- 
- (54)** Variants of chymosin with improved milk-clotting properties  
**(51)** Int. Cl.  
**C12N 9/64** ( 2006.01 )  
**A23C 19/04** ( 2006.01 )  
**(87)** WO2015/128417  
**(31)** 14156707.3 **(32)** 26.02.14 **(33)** EP  
 14176664.2 11.07.14 EP  
**(43)** 03.09.2015  
**(72)** Van Den Brink, Johannes Maarten; Jensen, Jesper Langholm; Jacobsen, Jonas; Lund, Martin; Jeppesen, Iben; Jaeckel, Christian  
**(74)** Spruson & Ferguson
- 
- (71)** Church, W.  
**(11)** AU-A-2015209140  
**(21)** 2015209140 **(22)** 23.01.2015  
**(54)** Antibody specific to Staphylococcus aureus, therapeutic method and detection method using same  
**(51)** Int. Cl.  
**A61K 39/40** ( 2006.01 )  
**A61K 39/02** ( 2006.01 )  
**(87)** WO2015/112895  
**(31)** 61/931,236 **(32)** 24.01.14 **(33)** US  
**(43)** 30.07.2015  
**(72)** Church, William R.  
**(74)** Dark IP
- 
- (71)** Colorado State University Research Foundation  
**(11)** AU-A-2015206547  
**(21)** 2015206547 **(22)** 14.01.2015  
**(54)** Stem cell-derived hepatocytes in co-culture and uses thereof  
**(51)** Int. Cl.  
**C12N 5/07** ( 2010.01 )  
**(87)** WO2015/108944  
**(31)** 61/927,285 **(32)** 14.01.14 **(33)** US  
**(43)** 23.07.2015  
**(72)** Khetani, Salman R.; Berger, Dustin R.; Ware, Brenton R.  
**(74)** Spruson & Ferguson
- 
- (71)** Commonwealth Scientific and Industrial Research Organisation  
**(11)** AU-A-2014366896  
**(21)** 2014366896 **(22)** 19.12.2014  
**(54)** A process of sustaining methane production in a subterranean carbonaceous medium  
**(51)** Int. Cl.  
**C09K 8/582** ( 2006.01 )  
**C12P 5/02** ( 2006.01 )  
**E21B 43/22** ( 2006.01 )  
**(87)** WO2015/089566  
**(31)** 2013904965 **(32)** 19.12.13 **(33)** AU  
 PCT/ 19.12.13 AU  
 AU2013/001488  
**(43)** 25.06.2015  
**(72)** Lambourne, David; Hendry, Philip  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Confluence Life Sciences, Inc.  
**(11)** AU-A-2015209189  
**(21)** 2015209189 **(22)** 23.01.2015
- 
- (54)** Substituted pyrrolopyridines and pyrrolopyrazines for treating cancer or inflammatory diseases  
**(51)** Int. Cl.  
**A61K 31/497** ( 2006.01 )  
**A61P 35/04** ( 2006.01 )  
**(87)** WO2015/112854  
**(31)** 62/007,481 **(32)** 04.06.14 **(33)** US  
 61/931,491 24.01.14 US  
**(43)** 30.07.2015  
**(72)** Jacobsen, Eric Jon; Blinn, James Robert; Springer, John Robert; Hockerman, Susan L.  
**(74)** In-Legal Limited
- 
- (71)** ConXtech, Inc.  
**(11)** AU-A-2015204447  
**(21)** 2015204447 **(22)** 13.01.2015  
**(54)** Clasp-and-lug system  
**(51)** Int. Cl.  
**B66C 1/66** ( 2006.01 )  
**E04G 21/14** ( 2006.01 )  
**F16B 45/00** ( 2006.01 )  
**(87)** WO2015/106291  
**(31)** 61/926,815 **(32)** 13.01.14 **(33)** US  
**(43)** 16.07.2015  
**(72)** Simmons, Maxwell C.; Simmons, Robert J.  
**(74)** Spruson & Ferguson
- 
- (71)** Cosmo Technologies Limited  
**(11)** AU-A-2015212418  
**(21)** 2015212418 **(22)** 29.01.2015  
**(54)** Liquid composition in the form of emulsion or microemulsion for rectal administration containing at least one dye, and its use in a diagnostic endoscopic procedure of sigmoid colon and/or rectum  
**(51)** Int. Cl.  
**A61K 49/00** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 9/107** ( 2006.01 )  
**(87)** WO2015/114548  
**(31)** MI2014A000121 **(32)** 29.01.14 **(33)** IT  
**(43)** 06.08.2015  
**(72)** Moro, Luigi; Frimonti, Enrico; Longo, Luigi Maria  
**(74)** Griffith Hack
- 
- (71)** Critical Care Diagnostics, Inc.  
**(11)** AU-A-2015204675  
**(21)** 2015204675 **(22)** 09.01.2015  
**(54)** Methods and systems for determining risk of heart failure  
**(51)** Int. Cl.  
**G01N 33/483** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
**G06Q 50/22** ( 2012.01 )  
**(87)** WO2015/106081  
**(31)** 61/925,877 **(32)** 10.01.14 **(33)** US  
**(43)** 16.07.2015  
**(72)** Snider, James V.; Gerwien, Robert W.  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd
-

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

- (71) CRRC Qingdao Sifang Co., Ltd.  
 (11) AU-A-2015333261  
 (21) 2015333261 (22) 12.10.2015  
 (54) Device for connecting air-tight test vehicle body and air-tight test bench case  
 (51) Int. Cl.  
*G01M 17/08* (2006.01)  
*G01M 3/02* (2006.01)  
 (87) WO2016/058507  
 (31) 201410539362.8 (32) 13.10.14 (33) CN  
 (43) 21.04.2016  
 (72) Wang, Weihua; Zhang, Peisheng; Zhou, Junchao; Deng, Xiaojun; Cui, Hongju; Zhang, Zhiqiang  
 (74) Davies Collison Cave
- 
- (71) Cytec Industries Inc.  
 (11) AU-A-2015217240  
 (21) 2015217240 (22) 11.02.2015  
 (54) Primary amine-containing polymers useful as scale inhibitors  
 (51) Int. Cl.  
*C23F 14/02* (2006.01)  
*C01B 25/22* (2006.01)  
*C02F 1/70* (2006.01)  
*C02F 5/12* (2006.01)  
*C23F 15/00* (2006.01)  
 (87) WO2015/123294  
 (31) 61/938,235 (32) 11.02.14 (33) US  
 (43) 20.08.2015  
 (72) Zhang, Lei; Carr, John; Chen, Haunn-Lin Tony  
 (74) Spruson & Ferguson
- 
- (71) Daikin Industries, Ltd.  
 (11) AU-A-2014362598  
 (21) 2014362598 (22) 03.12.2014  
 (54) Channel switching set unit and channel switching set unit manufacturing method  
 (51) Int. Cl.  
*F25B 41/04* (2006.01)  
*F24F 1/32* (2011.01)  
*F25B 5/02* (2006.01)  
 (87) WO2015/087756  
 (31) 2013-256479 (32) 11.12.13 (33) JP  
 (43) 18.06.2015  
 (72) Eguchi, Akihiro; Kamitani, Shigeki  
 (74) FB Rice
- 
- (71) Daikin Industries, Ltd.  
 (11) AU-A-2014362599  
 (21) 2014362599 (22) 03.12.2014  
 (54) Refrigerant channel switching unit and channel switching set unit  
 (51) Int. Cl.  
*F25B 41/04* (2006.01)  
*F25B 5/02* (2006.01)  
*F25B 6/02* (2006.01)  
 (87) WO2015/087757  
 (31) 2013-256480 (32) 11.12.13 (33) JP  
 (43) 18.06.2015  
 (72) Eguchi, Akihiro; Kamitani, Shigeki  
 (74) FB Rice
- 
- (71) Daikin Industries, Ltd.  
 (11) AU-A-2014362669  
 (21) 2014362669 (22) 02.12.2014  
 (54) Refrigerant path switching unit and refrigeration device with refrigerant path switching unit  
 (51) Int. Cl.  
*F24F 1/32* (2011.01)  
*F25B 5/02* (2006.01)  
*F25B 41/00* (2006.01)  
*F25B 41/04* (2006.01)  
 (87) WO2015/087740  
 (31) 2013-256478 (32) 11.12.13 (33) JP  
 (43) 18.06.2015  
 (72) Eguchi, Akihiro; Kamitani, Shigeki  
 (74) FB Rice
- 
- (71) De La Rue International Limited  
 (11) AU-A-2015207358  
 (21) 2015207358 (22) 15.01.2015  
 (54) Security elements and methods of their manufacture  
 (51) Int. Cl.  
*B42D 25/328* (2014.01)  
 (87) WO2015/107347  
 (31) 1400910.4 (32) 20.01.14 (33) GB  
 (43) 23.07.2015  
 (72) Holmes, Brian William  
 (74) Davies Collison Cave
- 
- (71) Delos Living LLC  
 (11) AU-A-2016202287  
 (21) 2016202287 (22) 13.01.2016  
 (54) Systems, methods and articles for monitoring and enhancing human wellness  
 (51) Int. Cl.  
*A61B 5/00* (2006.01)  
*G06F 19/00* (2011.01)  
 (31) 62/102,963 (32) 13.01.15 (33) US  
 (43) 28.07.2016  
 (72) Macary, Richard A.; Stewart, Shaun B.; Pillai, Dana S.  
 (74) FB Rice
- 
- (71) Detnet South Africa (Pty) Limited  
 (11) AU-A-2014361777  
 (21) 2014361777 (22) 09.12.2014  
 (54) Blasting system control  
 (51) Int. Cl.  
*F42D 1/055* (2006.01)  
*F42D 3/04* (2006.01)  
 (87) WO2015/089524  
 (31) 2013/09366 (32) 12.12.13 (33) ZA  
 (43) 18.06.2015  
 (72) Birkin, Christopher Malcolm; Van Wyk, Riaan; Koekemoer, Andre; Watt, Trevor  
 (74) Griffith Hack
- 
- (71) Dolan, F.  
 (11) AU-A-2014372499  
 (21) 2014372499 (22) 23.12.2014  
 (54) A control apparatus for hydraulic heavy machinery  
 (51) Int. Cl.  
*E02F 9/20* (2006.01)  
*E02F 9/22* (2006.01)  
 (87) WO2015/097247
- 
- (31) 1322928.1 (32) 23.12.13 (33) GB  
 (43) 02.07.2015  
 (72) Dolan, Francis  
 (74) WRAYS PTY LTD
- 
- (71) Dublin Institute of Technology  
 (11) AU-A-2014365126  
 (21) 2014365126 (22) 12.12.2014  
 (54) A surface coating  
 (51) Int. Cl.  
*A01N 59/00* (2006.01)  
*A01N 59/20* (2006.01)  
*C01G 23/053* (2006.01)  
*A01N 37/02* (2006.01)  
 (87) WO2015/091261  
 (31) 1322436.5 (32) 18.12.13 (33) GB  
 (43) 25.06.2015  
 (72) Ryan, Darragh; Pillai, Suresh; Carroll, Joanna  
 (74) Halfords IP
- 
- (71) Ecole Nationale Supérieure de Chimie de Paris; Centre National De La Recherche Scientifique (CNRS); Institut National de la Santé et de la Recherche Médicale (INSERM); Université Paris Descartes  
 (11) AU-A-2015205995  
 (21) 2015205995 (22) 15.01.2015  
 (54) Water soluble 4-azapodophyllotoxin analogs  
 (51) Int. Cl.  
*C07D 219/10* (2006.01)  
*A61K 31/473* (2006.01)  
*A61K 31/4741* (2006.01)  
*A61P 35/00* (2006.01)  
*C07D 491/056* (2006.01)  
 (87) WO2015/107119  
 (31) 14305056.5 (32) 15.01.14 (33) EP  
 (43) 23.07.2015  
 (72) Chabot, Guy; Giorgi-Renault, Sylviane; Desbene-Finck, Stephanie; Helissey, Philippe; Labruere, Raphael; Testud, Marlène; Scherman, Daniel  
 (74) Freehills Patent Attorneys
- 
- (71) Effector Therapeutics, Inc.  
 (11) AU-A-2015213721  
 (21) 2015213721 (22) 07.02.2015  
 (54) Methods for treating fibrotic disease  
 (51) Int. Cl.  
*C12Q 1/68* (2006.01)  
 (87) WO2015/120350  
 (31) 62/010,004 (32) 10.06.14 (33) US  
 61/937,272 07.02.14 US  
 62/037,497 14.08.14 US  
 (43) 13.08.2015  
 (72) Appleman, James; Thompson, Peggy A.  
 (74) Griffith Hack
- 
- (71) Electrolux Appliances Aktiebolag  
 (11) AU-A-2014389040  
 (21) 2014389040 (22) 01.04.2014  
 (54) Water supply assembly for laundry washing machines  
 (51) Int. Cl.

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

- D06F 39/02** ( 2006.01 )  
**D06F 39/00** ( 2006.01 )  
**(87)** WO2015/149845  
**(43)** 08.10.2015  
**(72)** Favaro, Daniele; Del Pos, Maurizio  
**(74)** Halfords IP
- 
- (71)** Electrolux Appliances Aktiebolag  
**(11)** AU-A-2015239925  
**(21)** 2015239925 **(22)** 13.03.2015  
**(54)** Locking device for a door of a domestic appliance  
**(51)** Int. Cl.  
**D06F 37/42** ( 2006.01 )  
**A47L 15/42** ( 2006.01 )  
**D06F 39/14** ( 2006.01 )  
**E05B 47/00** ( 2006.01 )  
**F24C 15/02** ( 2006.01 )  
**(87)** WO2015/150051  
**(31)** 14162744.8 **(32)** 31.03.14 **(33)** EP  
**(43)** 08.10.2015  
**(72)** Ivanovic, Branko; Hildner, Dietmar; Hofmann, Arnd; Reinhard-Herrscher, Fabienne  
**(74)** Halfords IP
- 
- (71)** Episurf IP-Management AB  
**(11)** AU-A-2014381833  
**(21)** 2014381833 **(22)** 07.02.2014  
**(54)** Method and node for manufacturing a surgical kit for cartilage repair  
**(51)** Int. Cl.  
**A61F 2/30** ( 2006.01 )  
**A61B 17/17** ( 2006.01 )  
**(87)** WO2015/117663  
**(43)** 13.08.2015  
**(72)** Karlsson, Anders; Lilliestrale, Richard; Bake, Nina  
**(74)** AJ PARK
- 
- (71)** Ethicon, Inc.  
**(11)** AU-A-2015209597  
**(21)** 2015209597 **(22)** 15.01.2015  
**(54)** Self-retaining suture device with asymmetric retainers and method of making same  
**(51)** Int. Cl.  
**A61B 17/06** ( 2006.01 )  
**A61B 17/00** ( 2006.01 )  
**(87)** WO2015/112416  
**(31)** 61/931,727 **(32)** 27.01.14 **(33)** US  
**(43)** 30.07.2015  
**(72)** Lindh Sr., David C.; Rousseau, Robert A.  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Evofem, Inc.  
**(11)** AU-A-2014368971  
**(21)** 2014368971 **(22)** 19.12.2014  
**(54)** Compositions and methods for inhibiting inflammation and diseases using an alginic acid-based antimicrobial compound  
**(51)** Int. Cl.  
**A61K 31/662** ( 2006.01 )  
**(87)** WO2015/095793  
**(31)** 61/918,445 **(32)** 19.12.13 **(33)** US
- 
- (43)** 25.06.2015  
**(72)** Guthrie, Wendell; Hahn, Gary  
**(74)** Spruson & Ferguson
- 
- (71)** Evonik Degussa GmbH  
**(11)** AU-A-2014365222  
**(21)** 2014365222 **(22)** 11.12.2014  
**(54)** Surface treatment of particles and their use  
**(51)** Int. Cl.  
**C08K 3/00** ( 2006.01 )  
**C08K 3/20** ( 2006.01 )  
**C08K 3/22** ( 2006.01 )  
**C08K 5/5419** ( 2006.01 )  
**(87)** WO2015/091177  
**(31)** 102013226798.3 **(32)** 20.12.13 **(33)** DE  
**(43)** 25.06.2015  
**(72)** Lehmann, Kathrin; Nawracala, Angela; Henning, Frauke; Mund, Christian  
**(74)** Baldwins Intellectual Property
- 
- (71)** EXERGENE Technologie GmbH  
**(11)** AU-A-2014363454  
**(21)** 2014363454 **(22)** 11.12.2014  
**(54)** System and method for water provision  
**(51)** Int. Cl.  
**C02F 1/44** ( 2006.01 )  
**B01D 61/14** ( 2006.01 )  
**F24D 17/00** ( 2006.01 )  
**C02F 1/02** ( 2006.01 )  
**C02F 1/28** ( 2006.01 )  
**C02F 1/32** ( 2006.01 )  
**C02F 103/42** ( 2006.01 )  
**(87)** WO2015/086773  
**(31)** 13196968.5 **(32)** 12.12.13 **(33)** EP  
**(43)** 18.06.2015  
**(72)** Hartig, Uwe; Pramor, Horst; Puls, Norbert Jurgen; Wermter, Carsten  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** F. Hoffmann-La Roche AG  
**(11)** AU-A-2015238537  
**(21)** 2015238537 **(22)** 23.03.2015  
**(54)** Bicyclic compounds as autotaxin (ATX) and lysophosphatidic acid (LPA) production inhibitors  
**(51)** Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/407** ( 2006.01 )  
**A61K 31/55** ( 2006.01 )  
**A61P 1/16** ( 2006.01 )  
**A61P 3/00** ( 2006.01 )  
**(87)** WO2015/144605  
**(31)** 14161760.5 **(32)** 26.03.14 **(33)** EP  
**(43)** 01.10.2015  
**(72)** Di Giorgio, Patrick; Hert, Jerome; Hunziker, Daniel; Kuehne, Holger; Mattei, Patrizio; Rudolph, Markus  
**(74)** Spruson & Ferguson
- 
- (71)** Fernandez-Alcon, J.; President and Fellows of Harvard College; Wen, N.; Novak, R.  
**(11)** AU-A-2014386207  
**(21)** 2014386207 **(22)** 19.12.2014  
**(54)** Organomimetic devices and methods of use and manufacturing thereof
- 
- (51)** Int. Cl.  
**B01L 3/00** ( 2006.01 )  
**C12M 3/00** ( 2006.01 )  
**(87)** WO2015/138032  
**(31)** 61/919,181 **(32)** 20.12.13 **(33)** US  
**(43)** 17.09.2015  
**(72)** Fernandez-Alcon, Jose; Wen, Norman; Novak, Richard; Ingber, Donald E.; Hamilton, Geraldine A.; Hinojosa, Christopher; Domansky, Karel; Levrer, Daniel; Thompson II, Guy; Hajipouran Benam, Kambez; Villenave, Remi; Umundum, Thomas; Paris, Alfred; Bauer, Georg  
**(74)** Davies Collision Cave
- 
- (71)** Fisher & Paykel Healthcare Limited  
**(11)** AU-A-2015211502  
**(21)** 2015211502 **(22)** 29.01.2015  
**(54)** Breathing assistance apparatus with liquid containment  
**(51)** Int. Cl.  
**A61M 16/16** ( 2006.01 )  
**(87)** WO2015/115916  
**(31)** 61/933,775 **(32)** 30.01.14 **(33)** US  
**(43)** 06.08.2015  
**(72)** Sun, Yi-cheng  
**(74)** AJ PARK
- 
- (71)** Fittante, A.; La Fittante S. Brevetti & Innovazioni S.r.l.  
**(11)** AU-A-2014375075  
**(21)** 2014375075 **(22)** 29.12.2014  
**(54)** Device to increase the grip of the tyres  
**(51)** Int. Cl.  
**B60C 27/04** ( 2006.01 )  
**(87)** WO2015/101825  
**(31)** FI2014A000001 **(32)** 02.01.14 **(33)** IT  
**FI2014A000187** 07.08.14 **IT**  
**(43)** 09.07.2015  
**(72)** Fittante, Aldo; Benedetti, Ivano  
**(74)** Cullens Pty Ltd
- 
- (71)** Gates Corporation  
**(11)** AU-A-2015209677  
**(21)** 2015209677 **(22)** 14.01.2015  
**(54)** Isolating decoupler  
**(51)** Int. Cl.  
**F16D 3/12** ( 2006.01 )  
**F16D 7/02** ( 2006.01 )  
**F16D 41/20** ( 2006.01 )  
**F16H 55/36** ( 2006.01 )  
**(87)** WO2015/112403  
**(31)** 14/162,564 **(32)** 23.01.14 **(33)** US  
**(43)** 30.07.2015  
**(72)** Serkh, Alexander; Deady, Robert; Schneider, Dean  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** GEA Food Solutions Bakel B.V.  
**(11)** AU-A-2015206065  
**(21)** 2015206065 **(22)** 15.01.2015  
**(54)** Measurement of dielectric properties during thawing or freezing of a food product  
**(51)** Int. Cl.  
**A23L 3/36** ( 2006.01 )



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

- (87) WO2015/107100  
 (31) 14151472.9 (32) 16.01.14 (33) EP  
 14184256.7 10.09.14 EP  
 (43) 23.07.2015  
 (72) Strolenberg, Alex  
 (74) Spruson & Ferguson
- 
- (71) Getinge Sterilization AB  
 (11) AU-A-2015208896  
 (21) 2015208896 (22) 09.01.2015  
 (54) Apparatus and method for sealing zones or rooms  
 (51) Int. Cl.  
**A61L 2/07** ( 2006.01 )  
 (87) WO2015/110790  
 (31) 1401201.7 (32) 24.01.14 (33) GB  
 (43) 30.07.2015  
 (72) Swales, Tim  
 (74) WRAYS PTY LTD
- 
- (71) Gilead Sciences, Inc.  
 (11) AU-A-2015206194  
 (21) 2015206194 (22) 19.01.2015  
 (54) Therapies for treating cancers  
 (51) Int. Cl.  
**A61K 45/00** ( 2006.01 )  
**A61P 7/00** ( 2006.01 )  
 (87) WO2015/109286  
 (31) 61/929,370 (32) 20.01.14 (33) US  
 62/088,422 05.12.14 US  
 62/046,881 05.09.14 US  
 (43) 23.07.2015  
 (72) Dansey, Roger; Dubowy, Ronald L.; Lannutti, Brian J.; Meadows, Sarah; Queva, Christophe  
 (74) Freehills Patent Attorneys
- 
- (71) Global Media Industry Group Co., Ltd.; Pan, L.  
 (11) AU-A-2014402007  
 (21) 2014402007 (22) 11.12.2014  
 (54) Replaceable automobile interior rear-view mirror bracket  
 (51) Int. Cl.  
**B60R 1/04** ( 2006.01 )  
 (87) WO2016/015429  
 (31) 201420434347.2 (32) 01.08.14 (33) CN  
 (43) 04.02.2016  
 (72) Pan, Lei  
 (74) Davies Collison Cave
- 
- (71) Godley, M.  
 (11) AU-A-2014377550  
 (21) 2014377550 (22) 22.12.2014  
 (54) Vehicle control system  
 (51) Int. Cl.  
**B60Q 9/00** ( 2006.01 )  
 (87) WO2015/108676  
 (31) 14/455,232 (32) 08.08.14 (33) US  
 61/927,692 15.01.14 US  
 (43) 23.07.2015  
 (72) Godley, Matthew Howard  
 (74) Freehills Patent Attorneys
- 
- (71) GOJO Industries, Inc.  
 (11) AU-A-2014367055
- (21) 2014367055 (22) 24.11.2014  
 (54) A refill unit having a non-collapsing container and a foam-pump with a vent to vent said container  
 (51) Int. Cl.  
**A47K 5/14** ( 2006.01 )  
**B05B 7/00** ( 2006.01 )  
**B05B 11/00** ( 2006.01 )  
 (87) WO2015/094592  
 (31) 61/918,504 (32) 19.12.13 (33) US  
 (43) 25.06.2015  
 (72) Harris, Donald R.; Marshall, Aaron D.; McNulty, John J.  
 (74) Collison & Co
- 
- (71) GOJO Industries, Inc.  
 (11) AU-A-2014367056  
 (21) 2014367056 (22) 24.11.2014  
 (54) Foam-at-a-distance systems, foam generators and refill units  
 (51) Int. Cl.  
**B05B 7/00** ( 2006.01 )  
 (87) WO2015/094593  
 (31) 61/916,706 (32) 16.12.13 (33) US  
 (43) 25.06.2015  
 (72) Fawcett, Jonathan E.; Tederous, Cory J.; Ciavarella, Nick E.; Willis, Daniel M.  
 (74) Collison & Co
- 
- (71) Goodman Fielder New Zealand Limited  
 (11) AU-A-2014370523  
 (21) 2014370523 (22) 07.05.2014  
 (54) An improved beverage and method of manufacture  
 (51) Int. Cl.  
**A23C 9/15** ( 2006.01 )  
**A23C 9/14** ( 2006.01 )  
**A23C 9/142** ( 2006.01 )  
 (87) WO2015/099542  
 (31) 619422 (32) 23.12.13 (33) NZ  
 (43) 02.07.2015  
 (72) Das, Shantanu; Olney, Sonya Dianne; Singh, Harjinder; Taneja, Namrata; Ye, Aiqian  
 (74) James & Wells Intellectual Property
- 
- (71) Google Inc.  
 (11) AU-A-2015209361  
 (21) 2015209361 (22) 22.01.2015  
 (54) Creating a single playlist with multiple authors  
 (51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
 (87) WO2015/112738  
 (31) 14/160,679 (32) 22.01.14 (33) US  
 (43) 30.07.2015  
 (72) Sanio, Jason Robert Richard; Hampson, Courtney  
 (74) Spruson & Ferguson
- 
- (71) Google Inc.  
 (11) AU-A-2015210937  
 (21) 2015210937 (22) 29.01.2015  
 (54) Media application backgrounding  
 (51) Int. Cl.  
**H04N 5/93** ( 2006.01 )  
**H04N 21/2387** ( 2011.01 )
- H04N 21/45** ( 2011.01 )  
 (87) WO2015/116827  
 (31) 61/933,296 (32) 29.01.14 (33) US  
 14/228,199 27.03.14 US  
 (43) 06.08.2015  
 (72) Woodman, Oliver John; Doucleff, Matt  
 (74) Spruson & Ferguson
- 
- (71) Google Inc.  
 (11) AU-A-2015214545  
 (21) 2015214545 (22) 23.01.2015  
 (54) Dynamic alteration of track data  
 (51) Int. Cl.  
**G06Q 20/36** ( 2012.01 )  
**G06Q 20/38** ( 2012.01 )  
**G06Q 20/40** ( 2012.01 )  
 (87) WO2015/119796  
 (31) 14/174,828 (32) 06.02.14 (33) US  
 (43) 13.08.2015  
 (72) Brickell, Justin Lee; Mahadevan, Swaminathan; Butler IV, Harry Lee; Wieler, Bobby; Blanco, Ignacio Carlos  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Google Inc.  
 (11) AU-A-2015217579  
 (21) 2015217579 (22) 21.01.2015  
 (54) Automated learning of store topography using in-store location signals  
 (51) Int. Cl.  
**G06Q 50/10** ( 2012.01 )  
**G06Q 30/06** ( 2012.01 )  
 (87) WO2015/123002  
 (31) 14/181,018 (32) 14.02.14 (33) US  
 (43) 20.08.2015  
 (72) Stuttle, Mathew Nicholas; Scellato, Salvatore  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Goto, K.  
 (11) AU-A-2014382339  
 (21) 2014382339 (22) 18.11.2014  
 (54) Space potential generation device, freshness maintaining device using such space potential generation device, and fryer provided with such space potential generation device  
 (51) Int. Cl.  
**A23L 3/32** ( 2006.01 )  
**A47J 37/12** ( 2006.01 )  
**F25D 11/00** ( 2006.01 )  
**F25D 13/00** ( 2006.01 )  
**H01F 38/12** ( 2006.01 )  
**H01T 19/00** ( 2006.01 )  
**H01T 23/00** ( 2006.01 )  
 (87) WO2015/122070  
 (31) 2014-027804 (32) 17.02.14 (33) JP  
 (43) 20.08.2015  
 (72) Goto, Kanetaka; Kato, Takayuki; Kondo, Kanako  
 (74) Intellepro
- 
- (71) Gracenote, Inc.  
 (11) AU-A-2014367112  
 (21) 2014367112 (22) 19.11.2014

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

- (54) Media service  
(51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
(87) WO2015/094558  
(31) 14/135,173 (32) 19.12.13 (33) US  
(43) 25.06.2015  
(72) Dimaria, Peter C.; Mink, Barnabas; Her-rada, Oscar Celma; Gubman, Michael  
(74) FB Rice
- 
- (71) Gregory, B.  
(11) AU-A-2015213123  
(21) 2015213123 (22) 03.02.2015  
(54) Dynamic tuning of wave energy con-verters using inertial traps  
(51) Int. Cl.  
**F03B 13/18** ( 2006.01 )  
(87) WO2015/113777  
(31) 1401820.4 (32) 03.02.14 (33) GB  
(43) 06.08.2015  
(72) Gregory, Bruce  
(74) Bruce Gregory
- 
- (71) Gumboots Nominees Pty Limited  
(11) AU-A-2015207661  
(21) 2015207661 (22) 09.01.2015  
(54) Load carrying platform shuttle  
(51) Int. Cl.  
**E04G 21/14** ( 2006.01 )  
**E04G 3/28** ( 2006.01 )  
**E04G 27/00** ( 2006.01 )  
(87) WO2015/106307  
(31) 2014900137 (32) 16.01.14 (33) AU  
(43) 23.07.2015  
(72) McKeon, Allan Sydney  
(74) Adams Pluck
- 
- (71) Hackensack University Medical Center  
(11) AU-A-2015204239  
(21) 2015204239 (22) 07.01.2015  
(54) Method for treating skin cancer using radiation therapy  
(51) Int. Cl.  
**A61N 5/10** ( 2006.01 )  
(87) WO2015/101678  
(31) 61/923,994 (32) 06.01.14 (33) US  
14/591,299 07.01.15 US  
(43) 09.07.2015  
(72) Suh, K. Stephen; Sarojini, Sreeja; Tuna, Mehmet; Barbieri, Joseph; Nd-lovu, Alois; Pecora, Andrew; Ingenito, Anthony  
(74) Spruson & Ferguson
- 
- (71) Halliburton Energy Services Inc.  
(11) AU-A-2014388394  
(21) 2014388394 (22) 25.03.2014  
(54) Method and apparatus for managing annular fluid expansion and pressure within a wellbore  
(51) Int. Cl.  
**E21B 23/00** ( 2006.01 )  
**E21B 43/10** ( 2006.01 )  
(87) WO2015/147806  
(43) 01.10.2015  
(72) Hess, Joe E.; Cuthbert, Andy J.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Hettich-ONI GmbH & Co. KG  
(11) AU-A-2015217669  
(21) 2015217669 (22) 11.02.2015  
(54) Bearing arrangement for a door  
(51) Int. Cl.  
**E05F 1/12** ( 2006.01 )  
**E05F 3/10** ( 2006.01 )  
**E05F 3/22** ( 2006.01 )  
**E05F 5/00** ( 2006.01 )  
(87) WO2015/121271  
(31) 10 2014 101 849.4 (32) 13.02.14 (33) DE  
(43) 20.08.2015  
(72) Nordieker, Martin  
(74) Griffith Hack
- 
- (71) Hisses Blocks (Pty) Ltd  
(11) AU-A-2014363050  
(21) 2014363050 (22) 10.12.2014  
(54) Embankment support  
(51) Int. Cl.  
**E02B 3/14** ( 2006.01 )  
(87) WO2015/087249  
(31) 2013/09288 (32) 10.12.13 (33) ZA  
(43) 18.06.2015  
(72) De Groot, Trevor  
(74) WRAYS PTY LTD
- 
- (71) Hollister Incorporated  
(11) AU-A-2015204761  
(21) 2015204761 (22) 08.01.2015  
(54) Package having integral tab with finger hole opening feature  
(51) Int. Cl.  
**A61M 25/00** ( 2006.01 )  
**B65D 75/58** ( 2006.01 )  
(87) WO2015/105990  
(31) 61/925,463 (32) 09.01.14 (33) US  
(43) 16.07.2015  
(72) Doerschner, David L.; Henry, Jerome A.; Hannon, David  
(74) Shelston IP Pty Ltd.
- 
- (71) Huawei Technologies Co., Ltd  
(11) AU-A-2015252673  
(21) 2015252673 (22) 10.02.2015  
(54) Computer, control device and data pro-cessing method  
(51) Int. Cl.  
**G06F 9/50** ( 2006.01 )  
(87) WO2015/165298  
(31) 201410182148.1 (32) 30.04.14 (33) CN  
201410682375.0 24.11.14 CN  
(43) 05.11.2015  
(72) Bao, Yungang; Ma, Jiuyue; Sui, Xi-ufeng; Ren, Rui; Zhang, Lixin  
(74) Watermark Patent and Trade Marks At-torneys
- 
- (71) Huawei Technologies Co., Ltd.  
(11) AU-A-2013409674  
(21) 2013409674 (22) 31.12.2013  
(54) Data transmission method, data for-warding device, and system  
(51) Int. Cl.  
**H04L 1/00** ( 2006.01 )
- 
- H04W 56/00** ( 2009.01 )  
(87) WO2015/100589  
(43) 09.07.2015  
(72) Liu, Zhongquan; Fu, Weixiang  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Huawei Technologies Co., Ltd.  
(11) AU-A-2014383811  
(21) 2014383811 (22) 21.02.2014  
(54) Method and apparatus for rate match-ing of polar code  
(51) Int. Cl.  
**H04L 1/00** ( 2006.01 )  
(87) WO2015/123855  
(43) 27.08.2015  
(72) Shen, Hui; Li, Bin; Shi, Yuchen  
(74) Watermark Patent and Trade Marks At-torneys
- 
- (71) Hyundai Motor Company  
(11) AU-A-2014361015  
(21) 2014361015 (22) 10.12.2014  
(54) Antimicrobial agent screening method  
(51) Int. Cl.  
**C12Q 1/00** ( 2006.01 )  
**C12Q 1/02** ( 2006.01 )  
**C12Q 1/18** ( 2006.01 )  
(87) WO2015/088237  
(31) 10-2013-0153142 (32) 10.12.13 (33) KR  
10-2013-0153141 10.12.13 KR  
10-2013-0166782 30.12.13 KR  
10-2014-0028277 11.03.14 KR  
10-2014-0028280 11.03.14 KR  
10-2013-0166781 30.12.13 KR  
10-2014-0028278 11.03.14 KR  
10-2014-0028279 11.03.14 KR  
10-2013-0156929 17.12.13 KR  
10-2013-0156930 17.12.13 KR  
10-2013-0156927 17.12.13 KR  
10-2013-0156928 17.12.13 KR  
(43) 18.06.2015  
(72) Lee, Tae Hee; Kim, Ji Wan; Park, So Yoon  
(74) Hodgkinson McInnes Patents
- 
- (71) ICEPIPE Corporation  
(11) AU-A-2015203651  
(21) 2015203651 (22) 03.04.2015  
(54) LED lighting apparatus  
(51) Int. Cl.  
**F21V 29/00** ( 2015.01 )  
(31) 10-2014-0195667 (32) 31.12.14 (33) KR  
(43) 28.07.2016  
(72) Lee, Dong Ju  
(74) FB Rice
- 
- (71) Icitizen Corporation  
(11) AU-A-2015213768  
(21) 2015213768 (22) 06.02.2015  
(54) Methods and apparatus for voter regis-tration and voting using mobile commu-nication devices  
(51) Int. Cl.  
**G07C 13/00** ( 2006.01 )  
(87) WO2015/120307  
(31) 61/936,470 (32) 06.02.14 (33) US

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

(43) 13.08.2015	2014902983	01.08.14	AU	(43) 06.08.2015
(72) Dashiff, Duncan; Massey, Rod; Urmey, Matt	(43) 16.07.2015			(72) Usiskin, Keith S.
(74) Pizzneys Patent and Trade Mark Attorneys Pty Ltd	(72) Carrick, Daniel Gerard			(74) Shelston IP Pty Ltd.
	(74) Davies Collison Cave			
(71) Illinois Tool Works Inc.	(71) Integrated Endoscopy, Inc.			(71) Jura Elektroapparate AG
(11) AU-A-2014385215	(11) AU-A-2014362224			(11) AU-A-2015230646
(21) 2014385215 (22) 08.12.2014	(21) 2014362224 (22) 11.12.2014			(21) 2015230646 (22) 12.03.2015
(54) Interface for fuel delivery system for combustion fastener driver	(54) Medical imaging device using thermally conducting lens cradle			(54) Method for cleaning and/or disinfecting a milk-carrying system of a coffee machine, and coffee machine
(51) Int. Cl.	(51) Int. Cl.			(51) Int. Cl.
B25C 1/08 (2006.01)	A61B 1/06 (2006.01)			A47J 31/60 (2006.01)
(87) WO2015/134076	A61B 1/317 (2006.01)			(87) WO2015/135085
(31) 14/195,338 (32) 03.03.14 (33) US	(87) WO2015/089330			(31) 14405023.4 (32) 13.03.14 (33) EP
(43) 11.09.2015	(31) 61/916,043 (32) 13.12.13 (33) US			(43) 17.09.2015
(72) Vanstaan, Valery H.; Shea, Maureen Louise; Largo, Marc	(43) 18.06.2015			(72) Buttiker, Philipp; Rutti, Pascal
(74) Davies Collison Cave	(72) Hoyle, Lonnie R.; Almarzouk, Kais			(74) Spruson & Ferguson
	(74) FB Rice			
(71) Industry-Academic Cooperation Foundation, Yonsei University; LG Electronics Inc.	(71) Inventio AG			(71) Killgerm Group Limited
(11) AU-A-2014384783	(11) AU-A-2015208223			(11) AU-A-2015212608
(21) 2014384783 (22) 16.12.2014	(21) 2015208223 (22) 22.01.2015			(21) 2015212608 (22) 20.01.2015
(54) Airborne microbial measurement apparatus and measurement method	(54) Method and mechanism for releasing hydraulic elevator brakes			(54) Insect capturing device
(51) Int. Cl.	(51) Int. Cl.			(51) Int. Cl.
C12M 1/34 (2006.01)	B66B 5/02 (2006.01)			A01M 1/14 (2006.01)
C12Q 1/04 (2006.01)	B66D 5/14 (2006.01)			A01M 1/22 (2006.01)
(87) WO2015/130002	B66D 5/28 (2006.01)			(87) WO2015/114310
(31) 10-2014-0023203 (32) 27.02.14 (33) KR	(87) WO2015/110509			(31) 1401451.8 (32) 28.01.14 (33) GB
(43) 03.09.2015	(31) 14152353.0 (32) 23.01.14 (33) EP			(43) 06.08.2015
(72) Park, Chulwoo; Jung, Yeekyeong; Lee, Sunghwa; Hwang, Jungho; Park, Ji-woon	(43) 30.07.2015			(72) McGowan, Neil; Leigh, Zaphod
(74) Davies Collison Cave	(72) Polin, Urs			(74) Griffith Hack
	(74) Watermark Patent and Trade Marks Attorneys			
(71) Innovative Sugar Works	(71) J&E Hall Limited			(71) Komatsu Forest AB
(11) AU-A-2014367188	(11) AU-A-2015216745			(11) AU-A-2013408440
(21) 2014367188 (22) 30.09.2014	(21) 2015216745 (22) 13.02.2015			(21) 2013408440 (22) 20.12.2013
(54) Cake decorating system	(54) Discharge muffler			(54) Automatic levelling of a feller head
(51) Int. Cl.	(51) Int. Cl.			(51) Int. Cl.
A23L 3/015 (2006.01)	F01N 1/00 (2006.01)			A01G 23/081 (2006.01)
(87) WO2015/094453	F04C 29/06 (2006.01)			A01G 23/00 (2006.01)
(31) 61/917,645 (32) 18.12.13 (33) US	(87) WO2015/121608			(87) WO2015/094072
62/014,239 19.06.14 US	(31) 1402573.8 (32) 13.02.14 (33) GB			(43) 25.06.2015
61/987,216 01.05.14 US	(43) 20.08.2015			(72) Nilsson, Erik; Linder, Daniel
(43) 25.06.2015	(72) Young, Terence William Thomas			(74) Griffith Hack
(72) Allison, Meghan Chancellor Hengesteg; Allison, Christopher Evan	(74) Spruson & Ferguson			
(74) Baldwins Intellectual Property				
(71) InsiTe Manufacturing Pty Ltd	(71) Janssen Pharmaceutica NV			(71) Kovari, N.
(11) AU-A-2015204423	(11) AU-A-2015210898			(11) AU-A-2015207716
(21) 2015204423 (22) 09.01.2015	(21) 2015210898 (22) 30.01.2015			(21) 2015207716 (22) 14.01.2015
(54) Panel and panel assembly	(54) Methods for the treatment and prevention of renal disorders and fatty liver disorders			(54) Fin mounted surfboard rack
(51) Int. Cl.	(51) Int. Cl.			(51) Int. Cl.
E06B 3/28 (2006.01)	A61K 45/06 (2006.01)			A47F 5/08 (2006.01)
E04C 2/20 (2006.01)	A61K 31/401 (2006.01)			A47F 7/00 (2006.01)
E04C 2/34 (2006.01)	A61K 31/4164 (2006.01)			A63C 11/02 (2006.01)
E04C 2/38 (2006.01)	A61K 31/4439 (2006.01)			B63B 35/79 (2006.01)
E06B 1/36 (2006.01)	A61K 31/7034 (2006.01)			(87) WO2015/107524
E06B 3/54 (2006.01)	A61K 31/7042 (2006.01)			(31) 61/927,124 (32) 14.01.14 (33) US
E06B 3/66 (2006.01)	A61P 1/16 (2006.01)			(43) 23.07.2015
(87) WO2015/103672	A61P 3/10 (2006.01)			(72) Kovari, Netanel Tuvia
(31) 2014900081 (32) 10.01.14 (33) AU	A61P 13/12 (2006.01)			(74) WRAYS PTY LTD
	(87) WO2015/116880			
	(31) 61/948,882 (32) 06.03.14 (33) US			(71) Laboratoires Vivacy
	61/934,003 31.01.14 US			(11) AU-A-2014372513
				(21) 2014372513 (22) 23.12.2014
				(54) Hyaluronic acid compositions including mepivacaine
				(51) Int. Cl.
				A61K 31/728 (2006.01)
				A61K 8/04 (2006.01)

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

- A61K 8/49** ( 2006.01 )  
**A61K 8/73** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 9/107** ( 2006.01 )  
**A61K 31/4458** ( 2006.01 )  
**A61K 47/10** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61Q 19/08** ( 2006.01 )
- (87) WO2015/097261  
(31) 13/63505 (32) 23.12.13 (33) FR  
(43) 02.07.2015  
(72) Bon Betemps, Jeremie; Vitally, Guy  
(74) MINTER ELLISON
- 
- (71) Lai, J.; Wright, J.; Catalyst Lifestyle Limited  
(11) AU-A-2015204846  
(21) 2015204846 (22) 07.01.2015  
(54) Waterproof case  
(51) Int. Cl.  
**H05K 5/06** ( 2006.01 )  
**B65D 85/00** ( 2006.01 )
- (87) WO2015/105894  
(31) 61/924,494 (32) 07.01.14 (33) US  
(43) 16.07.2015  
(72) Lai, June; Wright, Joshua  
(74) Fisher Adams Kelly Callinans
- 
- (71) Landmark Graphics Corporation  
(11) AU-A-2014383136  
(21) 2014383136 (22) 24.02.2014  
(54) Total asset modeling with integrated asset models and persistent asset models  
(51) Int. Cl.  
**G06F 19/00** ( 2006.01 )
- (87) WO2015/126427  
(43) 27.08.2015  
(72) Ortiz, Thomas Manuel; Cude, Ronald Gordon; Germain, Olivier Roger; Reid, Laurence  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) LG Electronics Inc.  
(11) AU-A-2014382177  
(21) 2014382177 (22) 14.05.2014  
(54) Method for performing Wi-Fi display service and device for same  
(51) Int. Cl.  
**H04L 12/16** ( 2006.01 )  
**H04W 92/18** ( 2009.01 )
- (87) WO2015/119337  
(31) 61/936,332 (32) 06.02.14 (33) US  
(43) 13.08.2015  
(72) Lee, Byungjoo; Park, Giwon; Kim, Dongcheol  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) LG Electronics Inc.  
(11) AU-A-2014384780  
(21) 2014384780 (22) 10.12.2014  
(54) Home appliance including photocatalyst for visible rays  
(51) Int. Cl.  
**F24F 1/00** ( 2011.01 )  
**B01J 21/06** ( 2006.01 )  
**B01J 29/82** ( 2006.01 )
- F24F 13/28** ( 2006.01 )  
(87) WO2015/129999  
(31) 10-2014-0022485 (32) 26.02.14 (33) KR  
(43) 03.09.2015  
(72) Sung, Bongjo; Chae, Sangyoul; Yoon, Kyungsoo  
(74) Davies Collison Cave
- 
- (71) LG Electronics Inc.  
(11) AU-A-2014384781  
(21) 2014384781 (22) 12.12.2014  
(54) Airborne microbial measurement apparatus and method  
(51) Int. Cl.  
**G01N 21/76** ( 2006.01 )  
**C12Q 1/04** ( 2006.01 )
- (87) WO2015/130000  
(31) 10-2014-0023204 (32) 27.02.14 (33) KR  
(43) 03.09.2015  
(72) Park, Chulwoo; Lee, Sunghwa; Jung, Yeekyeong  
(74) Davies Collison Cave
- 
- (71) Life Technologies Corporation  
(11) AU-A-2014361806  
(21) 2014361806 (22) 12.12.2014  
(54) Membrane-penetrating peptides to enhance transfection and compositions and methods for using same  
(51) Int. Cl.  
**A61K 47/48** ( 2006.01 )
- (87) WO2015/089487  
(31) 61/915,429 (32) 12.12.13 (33) US  
(43) 18.06.2015  
(72) De Mollerat Du Jeu, Xavier  
(74) Spruson & Ferguson
- 
- (71) Lockheed Martin Corporation  
(11) AU-A-2014368978  
(21) 2014368978 (22) 19.12.2014  
(54) Condensation inhibiting layer, method of forming the layer, and condensation inhibiting device  
(51) Int. Cl.  
**B05D 5/12** ( 2006.01 )
- (87) WO2015/095800  
(31) 61/919,682 (32) 20.12.13 (33) US  
(43) 25.06.2015  
(72) Bullock, Steven E.; Simon, Sarah M.; Stetson Jr., John B.  
(74) WRAYS PTY LTD
- 
- (71) Loriden Pty Ltd  
(11) AU-A-2014366825  
(21) 2014366825 (22) 11.08.2014  
(54) A ground scraper  
(51) Int. Cl.  
**E02F 3/64** ( 2006.01 )
- (87) WO2015/089573  
(31) 2013904945 (32) 18.12.13 (33) AU  
(43) 25.06.2015  
(72) McLean, Gregory Charles  
(74) Fisher Adams Kelly Callinans
- 
- (71) Lubrizol Advanced Materials, Inc.  
(11) AU-A-2015206417
- (21) 2015206417 (22) 16.01.2015  
(54) Methods of using thermoplastic polyurethanes in fused deposition modeling and systems and articles thereof  
(51) Int. Cl.  
**C08L 75/06** ( 2006.01 )  
**B29C 67/00** ( 2006.01 )  
**C08L 75/08** ( 2006.01 )
- (87) WO2015/109141  
(31) 61/928,429 (32) 17.01.14 (33) US  
(43) 23.07.2015  
(72) Cox, John M.; Vontorcik Jr., Joseph J.; Ault, Edward W.  
(74) Houlihan<sup>2</sup>
- 
- (71) M87, Inc.  
(11) AU-A-2014361864  
(21) 2014361864 (22) 12.12.2014  
(54) Methods and systems of secure connections for joining hybrid cellular and non-cellular networks  
(51) Int. Cl.  
**H04W 12/08** ( 2009.01 )  
**H04W 12/04** ( 2009.01 )
- (87) WO2015/089457  
(31) 61/916,334 (32) 16.12.13 (33) US  
61/915,949 13.12.13 US  
(43) 18.06.2015  
(72) Bhargava, Vidur; Henderson, Eric Kord; Feldman, Peter Matthew  
(74) FB Rice
- 
- (71) Mack Rides GmbH & Co. KG  
(11) AU-A-2015228885  
(21) 2015228885 (22) 11.03.2015  
(54) Water ride having a variable water level  
(51) Int. Cl.  
**A63G 21/18** ( 2006.01 )  
**A63G 7/00** ( 2006.01 )  
**A63G 21/04** ( 2006.01 )
- (87) WO2015/135963  
(31) 102014103226.8 (32) 11.03.14 (33) DE  
(43) 17.09.2015  
(72) Sornik, Frank; Gordt, Dennis  
(74) Franke Hyland
- 
- (71) MAKO Surgical Corp.  
(11) AU-A-2014374130  
(21) 2014374130 (22) 19.12.2014  
(54) Systems and methods for generating customized haptic boundaries  
(51) Int. Cl.  
**A61B 34/10** ( 2016.01 )
- (87) WO2015/102964  
(31) 61/922,740 (32) 31.12.13 (33) US  
(43) 09.07.2015  
(72) Otto, Jason; Kang, Hyosig  
(74) FB Rice
- 
- (71) Martin, T.  
(11) AU-A-2014364248  
(21) 2014364248 (22) 30.11.2014  
(54) System and method for event timing and photography  
(51) Int. Cl.  
**G07C 1/24** ( 2006.01 )  
**G06K 9/20** ( 2006.01 )

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

- (87) WO2015/088795  
 (31) 62/006,126 (32) 31.05.14 (33) US  
 61/913,895 09.12.13 US  
 (43) 18.06.2015  
 (72) Martin, Todd  
 (74) EAGAR & MARTIN PTY LTD
- 
- (71) MBDA UK Limited  
 (11) AU-A-2015212609  
 (21) 2015212609 (22) 23.01.2015  
 (54) Improved imaging method and apparatus  
 (51) Int. Cl.  
**H04N 5/365** (2011.01)  
**H04N 5/355** (2011.01)  
**H04N 5/357** (2011.01)  
**H04N 5/359** (2011.01)  
**H04N 5/3745** (2011.01)  
 (87) WO2015/114311  
 (31) 1401442.7 (32) 28.01.14 (33) GB  
 14275017.3 28.01.14 EP  
 (43) 06.08.2015  
 (72) Dent, Alan John; Man, Kwong Cheung  
 (74) Davies Collison Cave
- 
- (71) Medimmune, LLC; Medimmune Limited  
 (11) AU-A-2015218764  
 (21) 2015218764 (22) 20.02.2015  
 (54) Anti-PCSK9-GLP-1 fusions and methods for use  
 (51) Int. Cl.  
**C07K 16/40** (2006.01)  
**A61K 38/26** (2006.01)  
**A61P 3/10** (2006.01)  
**C07K 16/46** (2006.01)  
 (87) WO2015/127273  
 (31) 61/943,300 (32) 21.02.14 (33) US  
 61/944,550 25.02.14 US  
 (43) 27.08.2015  
 (72) Celeste, Anthony; Chodorge, Matthieu; Buchanan, Andrew; Rondinone, Cristina; Grimsby, Joseph; Ravn, Peter; Seaman, Jonathan; Fairman, David  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Memorial Sloan-Kettering Cancer Center  
 (11) AU-A-2014370182  
 (21) 2014370182 (22) 17.12.2014  
 (54) Methods and compositions for treating cancer using peptide nucleic acid-based agents  
 (51) Int. Cl.  
**C12N 15/11** (2006.01)  
**C07H 21/04** (2006.01)  
 (87) WO2015/100113  
 (31) 61/920,289 (32) 23.12.13 (33) US  
 (43) 02.07.2015  
 (72) Rothman, Jeffrey K.; Schwartz, Gary K.  
 (74) FB Rice
- 
- (71) Merck Patent GmbH  
 (11) AU-A-2014365888  
 (21) 2014365888 (22) 16.12.2014  
 (54) Survivin-directed cancer vaccine therapy  
 (51) Int. Cl.
- C07K 14/435** (2006.01)  
 (87) WO2015/090572  
 (31) 13005831.6 (32) 16.12.13 (33) EP  
 (43) 25.06.2015  
 (72) Geissler, Simon; Boniforte, Patrizia; Plaschke, Joerg; Weigandt, Markus; Jaekel, Stefan; Kellner, Roland; Rysiok, Thomas; Mueller-Pompalla, Dirk; Hance, Kenneth  
 (74) Griffith Hack
- 
- (71) Merck Patent GmbH  
 (11) AU-A-2014365904  
 (21) 2014365904 (22) 19.11.2014  
 (54) N1-(3,3,3-trifluoro-2-hydroxy-2-methylpropionyl)-piperidine derivatives as inhibitors of pyruvate dehydrogenase kinase  
 (51) Int. Cl.  
**C07D 401/14** (2006.01)  
**A61K 31/454** (2006.01)  
**A61P 3/00** (2006.01)  
**A61P 35/00** (2006.01)  
**C07D 401/04** (2006.01)  
**C07D 405/14** (2006.01)  
**C07D 413/04** (2006.01)  
**C07D 413/14** (2006.01)  
**C07D 417/14** (2006.01)  
 (87) WO2015/090496  
 (31) 13005865.4 (32) 17.12.13 (33) EP  
 (43) 25.06.2015  
 (72) Buchstaller, Hans-Peter  
 (74) Griffith Hack
- 
- (71) Merck Patent GmbH  
 (11) AU-A-2014365915  
 (21) 2014365915 (22) 26.11.2014  
 (54) Tetrahydro-tetrazolo[1,5-a]pyrazines as ROR-gamma inhibitors  
 (51) Int. Cl.  
**C07D 487/04** (2006.01)  
**A61K 31/4985** (2006.01)  
**A61P 29/00** (2006.01)  
**A61P 37/00** (2006.01)  
 (87) WO2015/090507  
 (31) 13005929.8 (32) 19.12.13 (33) EP  
 (43) 25.06.2015  
 (72) Finsinger, Dirk; Wucherer-Plietker, Margarita; Blume, Beatrix  
 (74) Griffith Hack
- 
- (71) Merck Patent GmbH  
 (11) AU-A-2015223049  
 (21) 2015223049 (22) 26.02.2015  
 (54) Heterocyclic compounds as Nav channel inhibitors and uses thereof  
 (51) Int. Cl.  
**C07D 207/16** (2006.01)  
**C07D 265/30** (2006.01)  
**C07D 401/12** (2006.01)  
**C07D 401/14** (2006.01)  
**C07D 403/06** (2006.01)  
**C07D 403/12** (2006.01)  
**C07D 405/12** (2006.01)  
**C07D 405/14** (2006.01)  
**C07D 409/12** (2006.01)  
**C07D 413/04** (2006.01)  
**C07D 413/06** (2006.01)  
**C07D 413/12** (2006.01)
- 
- (71) MIS.Carbonart Pty Ltd  
 (11) AU-A-2014366881  
 (21) 2014366881 (22) 16.12.2014  
 (54) A lightweight container  
 (51) Int. Cl.  
**B65D 88/12** (2006.01)  
**B65D 61/00** (2006.01)  
 (87) WO2015/089550  
 (31) 2013904911 (32) 16.12.13 (33) AU  
 2014900295 31.01.14 AU  
 2013905020 20.12.13 AU  
 (43) 25.06.2015  
 (72) Reynolds, Grant Christopher  
 (74) Madders Patent & Trade Mark Attorneys
- 
- (71) Mitchell, D.  
 (11) AU-A-2014376902  
 (21) 2014376902 (22) 07.01.2014  
 (54) Methods involving skin cosmetics  
 (51) Int. Cl.  
**A61K 8/02** (2006.01)  
**A61K 8/97** (2006.01)  
**A61K 9/00** (2006.01)  
**A61K 36/00** (2006.01)  
**A61Q 17/00** (2006.01)  
 (87) WO2015/104523  
 (43) 16.07.2015  
 (72) Mitchell, Deborah  
 (74) Cullens Pty Ltd
- 
- (71) Mitsubishi Heavy Industries, Ltd.  
 (11) AU-A-2015211762  
 (21) 2015211762 (22) 30.01.2015  
 (54) Biofilm filter device, desalination system, and biofilm filter device cleansing method  
 (51) Int. Cl.  
**C02F 3/06** (2006.01)  
**B01D 24/00** (2006.01)  
**B01D 24/46** (2006.01)  
**B01D 29/66** (2006.01)  
**B01D 36/00** (2006.01)  
 (87) WO2015/115591  
 (31) 2014-016963 (32) 31.01.14 (33) JP  
 (43) 06.08.2015  
 (72) Matsui, Katsunori  
 (74) Davies Collison Cave
- 
- (71) MJN U.S. Holdings LLC  
 (11) AU-A-2015225727  
 (21) 2015225727 (22) 02.02.2015  
 (54) Nutritional compositions containing ceramide  
 (51) Int. Cl.  
**A23L 33/00** (2016.01)  
**A23L 33/105** (2016.01)

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

- (87) WO2015/134136  
 (31) 14/197,998 (32) 05.03.14 (33) US  
 (43) 11.09.2015  
 (72) Banavara, Dattatreya  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) MKT Moderne Kunststoff-Technik Gebruder Eschbach GmbH  
 (11) AU-A-2014372593  
 (21) 2014372593 (22) 22.12.2014  
 (54) Edge strip  
 (51) Int. Cl.  
 B27D 5/00 ( 2006.01 )  
 B29C 63/00 ( 2006.01 )  
 B29C 65/48 ( 2006.01 )
- (87) WO2015/097163  
 (31) 102013022086.6 (32) 23.12.13 (33) DE  
 (43) 02.07.2015  
 (72) Streichardt, Thomas; Murici, Naim  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Mondelli, M.  
 (11) AU-A-2015206002  
 (21) 2015206002 (22) 15.01.2015  
 (54) Neutralizing human monoclonal antibodies against Hepatitis B Virus surface antigen  
 (51) Int. Cl.  
 C07K 16/10 ( 2006.01 )  
 A61K 39/42 ( 2006.01 )  
 A61P 31/14 ( 2006.01 )
- (87) WO2015/107126  
 (31) 14151437.2 (32) 16.01.14 (33) EP  
 (43) 23.07.2015  
 (72) Mondelli, Mario Umberto Francesco  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Myrfield, W.  
 (11) AU-A-2014360100  
 (21) 2014360100 (22) 07.12.2014  
 (54) Sawguide pressure feed speed control systems and methods  
 (51) Int. Cl.  
 B23Q 15/18 ( 2006.01 )
- (87) WO2015/085285  
 (31) 62/062,941 (32) 12.10.14 (33) US  
 14/556,139 29.11.14 US  
 61/913,361 08.12.13 US  
 (43) 11.06.2015  
 (72) Myrfield, Warren  
 (74) Acacia Law
- 
- (71) Nagravisio S.A.  
 (11) AU-A-2015220841  
 (21) 2015220841 (22) 18.02.2015  
 (54) Graphical user interface with unfolding panel  
 (51) Int. Cl.  
 G06F 3/0481 ( 2013.01 )  
 G06F 3/0482 ( 2013.01 )  
 G06F 3/0483 ( 2013.01 )
- (87) WO2015/124625  
 (31) 14/184,448 (32) 19.02.14 (33) US
- 
- (43) 27.08.2015  
 (72) Pierre, Ludovic  
 (74) FB Rice
- 
- (71) Nanjing Chervon Industry Co.,Ltd.  
 (11) AU-A-2014375490  
 (21) 2014375490 (22) 30.12.2014  
 (54) Battery pack, charger and electric tool  
 (51) Int. Cl.  
 H01M 2/10 ( 2006.01 )  
 H01M 2/02 ( 2006.01 )  
 H01M 2/20 ( 2006.01 )
- (87) WO2015/101283  
 (31) 201410523039.1 (32) 30.09.14 (33) CN  
 201310752428.7 31.12.13 CN  
 201410521055.7 30.09.14 CN  
 (43) 09.07.2015  
 (72) Zhang, Yuexiang; Lin, Xiaohong  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Nanjing Chervon Industry Co.,Ltd.  
 (11) AU-A-2014375491  
 (21) 2014375491 (22) 30.12.2014  
 (54) Battery pack, charging combination, electric tool and disconnection detection method  
 (51) Int. Cl.  
 H02J 7/00 ( 2006.01 )
- (87) WO2015/101284  
 (31) 201410521086.2 (32) 30.09.14 (33) CN  
 201310752233.2 31.12.13 CN  
 201410521089.6 30.09.14 CN  
 201410523174.6 30.09.14 CN  
 (43) 09.07.2015  
 (72) Yang, Dezhong; Shi, Pingbo; Liu, Lei; Geng, Zheng; Wang, Lei; Duan, Junya; Xiang, Yingdian  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Nant Holdings IP, LLC  
 (11) AU-A-2013407264  
 (21) 2013407264 (22) 11.12.2013  
 (54) Small molecule inhibitors of influenza A RNA-dependent RNA polymerase  
 (51) Int. Cl.  
 A61K 31/437 ( 2006.01 )  
 A61K 31/519 ( 2006.01 )  
 A61P 31/12 ( 2006.01 )  
 A61P 31/16 ( 2006.01 )
- (87) WO2015/088516  
 (43) 18.06.2015  
 (72) Niazi, Kayvan; Rabizadeh, Shahrooz; Le Ny, Anne-Laure; Buzko, Oleksandr; Golovato, Justin; Soon-Shiong, Patrick  
 (74) Davies Collison Cave
- 
- (71) NEC Corporation  
 (11) AU-A-2014380889  
 (21) 2014380889 (22) 04.09.2014  
 (54) Machine-to-machine (M2M) terminal, base station, method and computer readable medium  
 (51) Int. Cl.  
 H04W 16/08 ( 2009.01 )  
 H04W 36/16 ( 2009.01 )
- 
- H04W 48/16 ( 2009.01 )  
 (87) WO2015/114693  
 (31) 2014-015867 (32) 30.01.14 (33) JP  
 (43) 06.08.2015  
 (72) Futaki, Hisashi  
 (74) Spruson & Ferguson
- 
- (71) NeoZeo AB  
 (11) AU-A-2015214632  
 (21) 2015214632 (22) 04.02.2015  
 (54) Zeolite type A sorbent  
 (51) Int. Cl.  
 B01J 20/18 ( 2006.01 )  
 B01D 53/04 ( 2006.01 )  
 C01B 39/14 ( 2006.01 )
- (87) WO2015/119563  
 (31) 1450120-9 (32) 05.02.14 (33) SE  
 (43) 13.08.2015  
 (72) Vasiliev, Petr; Cheung, Ocean; Bacsik, Zoltan; Niklas, Hedin  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Nestec S.A.  
 (11) AU-A-2014363887  
 (21) 2014363887 (22) 03.12.2014  
 (54) Emulsions stabilized by particles of an edible inorganic salt  
 (51) Int. Cl.  
 A23D 7/005 ( 2006.01 )  
 A23D 7/06 ( 2006.01 )  
 C11B 5/00 ( 2006.01 )
- (87) WO2015/086388  
 (31) 13197162.4 (32) 13.12.13 (33) EP  
 (43) 18.06.2015  
 (72) Gehin-Delval, Cecile; Schmitt, Christophe Joseph Etienne; Binks, Bernard Paul; Destribats, Mathieu Julien  
 (74) Shelston IP Pty Ltd.
- 
- (71) Nestec S.A.  
 (11) AU-A-2015226155  
 (21) 2015226155 (22) 05.03.2015  
 (54) Packs and machine for preparing beverages  
 (51) Int. Cl.  
 B65D 85/50 ( 2006.01 )  
 B65D 75/58 ( 2006.01 )  
 B65D 85/804 ( 2006.01 )
- (87) WO2015/132320  
 (31) 14158352.6 (32) 07.03.14 (33) EP  
 (43) 11.09.2015  
 (72) Butscher, Silvio; Kaeser, Thomas; Yoakim, Alfred; Scherz, Cynthia; Denisart, Jean-Luc  
 (74) Shelston IP Pty Ltd.
- 
- (71) Nestec S.A.  
 (11) AU-A-2015233634  
 (21) 2015233634 (22) 17.03.2015  
 (54) Composition comprising cinnamaldehyde and zinc to improve swallowing  
 (51) Int. Cl.  
 A61K 31/11 ( 2006.01 )  
 A61K 31/315 ( 2006.01 )
- (87) WO2015/140124  
 (31) 61/968,105 (32) 20.03.14 (33) US

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

(43) 24.09.2015  
 (72) Michlig Gonzalez, Stephanie; Meylan Merlini, Jenny; Burbidge, Adam; Le Coutre, Johannes  
 (74) Shelston IP Pty Ltd.

(71) Nestec SA  
 (11) AU-A-2015212413  
 (21) 2015212413 (22) 28.01.2015  
 (54) Meat pet food products lacking wheat gluten  
 (51) Int. Cl.  
     A23K 10/20 ( 2016.01 )  
     A23K 10/22 ( 2016.01 )  
     A23K 20/147 ( 2016.01 )  
 (87) WO2015/114543  
 (31) 61/933,000 (32) 29.01.14 (33) US  
 (43) 06.08.2015  
 (72) Rayner, Jean Luz; Saylock, Michael J.; Rade-Kukic, Koralkja; Gloria-Hernandez, Hugo; Hugo, Julien  
 (74) Shelston IP Pty Ltd.

(71) Northwestern University  
 (11) AU-A-2014361822  
 (21) 2014361822 (22) 15.12.2014  
 (54) Treating brain disorders and biomarkers related thereto  
 (51) Int. Cl.  
     A61B 5/055 ( 2006.01 )  
     A61K 38/17 ( 2006.01 )  
 (87) WO2015/089503  
 (31) 61/915,835 (32) 13.12.13 (33) US  
 (43) 18.06.2015  
 (72) Moskal, Joseph  
 (74) Davies Collison Cave

(71) Norwegian University of Science and Technology  
 (11) AU-A-2015207492  
 (21) 2015207492 (22) 16.01.2015  
 (54) Wave energy convertor  
 (51) Int. Cl.  
     F03B 13/18 ( 2006.01 )  
 (87) WO2015/107158  
 (31) 1400906.2 (32) 20.01.14 (33) GB  
 (43) 23.07.2015  
 (72) Todalshaug, Jorgen Hals  
 (74) Baldwins Intellectual Property

(71) Novartis AG  
 (11) AU-A-2014367150  
 (21) 2014367150 (22) 06.11.2014  
 (54) Systems and methods for subretinal delivery of therapeutic agents  
 (51) Int. Cl.  
     A61F 9/00 ( 2006.01 )  
     A61M 5/178 ( 2006.01 )  
     A61M 31/00 ( 2006.01 )  
 (87) WO2015/094507  
 (31) 14/132,859 (32) 18.12.13 (33) US  
 (43) 25.06.2015  
 (72) Kashani, Pooria S.; Papac, Michael  
 (74) Phillips Ormonde Fitzpatrick

(71) Novassay SA  
 (11) AU-A-2014364693  
 (21) 2014364693 (22) 16.12.2014  
 (54) Gamma-aminobutyric acid (GABA) analogues for the treatment of pain and other disorders  
 (51) Int. Cl.  
     C07D 257/04 ( 2006.01 )  
     A61K 31/4245 ( 2006.01 )  
     A61P 25/02 ( 2006.01 )  
     A61P 25/04 ( 2006.01 )  
     A61P 25/06 ( 2006.01 )  
     A61P 25/08 ( 2006.01 )  
     A61P 25/16 ( 2006.01 )  
     A61P 25/18 ( 2006.01 )  
     A61P 25/22 ( 2006.01 )  
     A61P 25/28 ( 2006.01 )  
     C07C 205/02 ( 2006.01 )  
     C07C 255/07 ( 2006.01 )  
     C07D 271/07 ( 2006.01 )  
 (87) WO2015/091463  
 (31) 61/917,623 (32) 18.12.13 (33) US  
 (43) 25.06.2015  
 (72) Meghani, Premji; Kricek, Franz  
 (74) WRAYS PTY LTD

(71) Novomatic AG  
 (11) AU-A-2015205563  
 (21) 2015205563 (22) 08.01.2015  
 (54) Screen frame configuration and screen device  
 (51) Int. Cl.  
     G07F 17/32 ( 2006.01 )  
 (87) WO2015/104348  
 (31) A 19/2014 (32) 13.01.14 (33) AT  
 (43) 16.07.2015  
 (72) Bailer, Bruno  
 (74) Shelston IP Pty Ltd.

(71) Novo Nordisk A/S  
 (11) AU-A-2015216985  
 (21) 2015216985 (22) 12.02.2015  
 (54) Factor VIII conjugates  
 (51) Int. Cl.  
     A61K 47/48 ( 2006.01 )  
     A61P 7/02 ( 2006.01 )  
 (87) WO2015/121382  
 (31) 14154876.8 (32) 12.02.14 (33) EP  
 (43) 20.08.2015  
 (72) Behrens, Carsten; Deangelis, Paul; Haller, Friedrich Michael  
 (74) Shelston IP Pty Ltd.

(71) Novo Nordisk A/S  
 (11) AU-A-2015222135  
 (21) 2015222135 (22) 26.02.2015  
 (54) An A22K, desB27, B29R, des B30, at epsilon position of lysine 22 acylated human insulin analogue  
 (51) Int. Cl.  
     C07K 14/62 ( 2006.01 )  
 (87) WO2015/128403  
 (31) 14157215.6 (32) 28.02.14 (33) EP  
 (43) 03.09.2015  
 (72) Madsen, Peter; Hostrup, Susanne; Munzel, Martin; Kjeldsen, Thomas Borglum; Hjorringgaard, Claudia Ulrik; Fledelius, Christian  
 (74) Shelston IP Pty Ltd.

(71) ObsEva S.A.  
 (11) AU-A-2014364962  
 (21) 2014364962 (22) 15.12.2014  
 (54) Oral formulations of pyrrolidine derivatives  
 (51) Int. Cl.  
     A61K 9/20 ( 2006.01 )  
     A61K 9/28 ( 2006.01 )  
     A61K 9/48 ( 2006.01 )  
 (87) WO2015/091365  
 (31) 13197606.0 (32) 17.12.13 (33) EP  
 (43) 25.06.2015  
 (72) Chollet, Andre; Pohl, Olivier  
 (74) Collison & Co

(71) Oriel Seasalt Company Limited  
 (11) AU-A-2014368384  
 (21) 2014368384 (22) 19.12.2014  
 (54) A sea water harvesting process  
 (51) Int. Cl.  
     C02F 1/00 ( 2006.01 )  
     C02F 1/04 ( 2006.01 )  
     C02F 1/44 ( 2006.01 )  
     C02F 103/08 ( 2006.01 )  
 (87) WO2015/092025  
 (31) S2013/0385 (32) 20.12.13 (33) IE  
 (43) 25.06.2015  
 (72) Fitzpatrick, Brian; Delany, John  
 (74) FB Rice

(71) Osborne, B.  
 (11) AU-A-2014361741  
 (21) 2014361741 (22) 05.12.2014  
 (54) Golf accessory and system including same  
 (51) Int. Cl.  
     A63B 69/36 ( 2006.01 )  
     A63B 57/00 ( 2006.01 )  
 (87) WO2015/085360  
 (31) 2013904830 (32) 11.12.13 (33) AU  
 (43) 18.06.2015  
 (72) Osborne, Brendan Robert  
 (74) Cullens Pty Ltd

(71) Parks, M.  
 (11) AU-A-2014362237  
 (21) 2014362237 (22) 11.12.2014  
 (54) Deepwater fish release device  
 (51) Int. Cl.  
     A01K 97/00 ( 2006.01 )  
     A01K 99/00 ( 2006.01 )  
 (87) WO2015/089343  
 (31) 61/980,435 (32) 16.04.14 (33) US  
     61/915,228 12.12.13 US  
 (43) 18.06.2015  
 (72) Parks, Michael  
 (74) Freehills Patent Attorneys

(71) Penumbra, Inc.  
 (11) AU-A-2015206524  
 (21) 2015206524 (22) 14.01.2015  
 (54) Soft embolic implant  
 (51) Int. Cl.  
     A61B 17/12 ( 2006.01 )  
 (87) WO2015/109007

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

- (31) 14/562,532 (32) 05.12.14 (33) US  
14/154,395 14.01.14 US
- (43) 23.07.2015
- (72) Rabkin, Alexander Plagge; Pons, Stephen; Hui, Delilah
- (74) Spruson & Ferguson
- 
- (71) Philips Lighting Holding B.V.  
(11) AU-A-2014363686  
(21) 2014363686 (22) 08.12.2014  
(54) An artificial lighting system for fish and a method of providing fish lighting
- (51) Int. Cl.  
*A01K 61/00* ( 2006.01 )  
*A01K 63/06* ( 2006.01 )
- (87) WO2015/086542
- (31) 13196390.2 (32) 10.12.13 (33) EP  
(43) 18.06.2015
- (72) Tanase, Cristina; Broersma, Remy Cyrille; Peeters, Henricus Marie; Wegh, Rene Theodorus; Van Elmpt, Rob Franciscus Maria; Peeters, Martinus Petrus Joseph; De Beer, Esther; Mols, Rainier Franciscus Xaverius Alphonsus Marie; Velings, Ronaldus Johannes Maria; Van Stijn, Patrick Henricus Johannes
- (74) FB Rice
- 
- (71) Phytech Ltd.  
(11) AU-A-2014369083  
(21) 2014369083 (22) 18.12.2014  
(54) Method and system for crop management
- (51) Int. Cl.  
*A01G 25/16* ( 2006.01 )  
*A01G 7/00* ( 2006.01 )
- (87) WO2015/092799
- (31) 61/918,007 (32) 19.12.13 (33) US  
61/917,988 19.12.13 US
- (43) 25.06.2015
- (72) Guy, Omer; Peleg, Eitan; Altman, Yochay; Duek, Sarig
- (74) Cullens Pty Ltd
- 
- (71) Phytech Ltd.  
(11) AU-A-2014369084  
(21) 2014369084 (22) 18.12.2014  
(54) Method and system for treating crop according to predicted yield
- (51) Int. Cl.  
*A01G 1/00* ( 2006.01 )  
*A01G 7/00* ( 2006.01 )  
*G05B 13/00* ( 2006.01 )  
*G06F 19/00* ( 2006.01 )
- (87) WO2015/092800
- (31) 61/918,007 (32) 19.12.13 (33) US  
61/917,988 19.12.13 US
- (43) 25.06.2015
- (72) Guy, Omer; Peleg, Eitan; Altman, Yochay; Duek, Sarig
- (74) Cullens Pty Ltd
- 
- (71) Pictometry International Corp.  
(11) AU-A-2015210742  
(21) 2015210742 (22) 30.01.2015  
(54) Augmented three dimensional point collection of vertical structures
- (51) Int. Cl.  
*G01C 11/02* ( 2006.01 )  
*G01C 11/10* ( 2006.01 )  
*G01S 17/89* ( 2006.01 )
- (87) WO2015/116993
- (31) 14/169,872 (32) 31.01.14 (33) US  
(43) 06.08.2015
- (72) Schultz, Stephen L.; Nilosek, David R.; Petterson, David S.; Harrington, Timothy S.
- (74) Phillips Ormonde Fitzpatrick
- 
- (71) Pieris Pharmaceuticals GmbH  
(11) AU-A-2015205530  
(21) 2015205530 (22) 12.01.2015  
(54) Multi-specific polypeptide useful for localized tumor immunomodulation
- (51) Int. Cl.  
*C07K 14/47* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*C07K 16/28* ( 2006.01 )  
*C07K 16/32* ( 2006.01 )  
*C07K 19/00* ( 2006.01 )
- (87) WO2015/104406
- (31) 14150951.3 (32) 13.01.14 (33) EP  
14170531.9 30.05.14 EP  
14190124.9 23.10.14 EP
- (43) 16.07.2015
- (72) Olwill, Shane; Weidenmann, Alexander; Allersdorfer, Andrea; Bel Aiba, Rachida; Matschiner, Gabriele; Lunde, Bradley
- (74) Fisher Adams Kelly Callinans
- 
- (71) PMC Holding B.V.  
(11) AU-A-2014370511  
(21) 2014370511 (22) 23.12.2014  
(54) Process and apparatus for recycling asbestos-containing steel scrap
- (51) Int. Cl.  
*B09B 3/00* ( 2006.01 )  
*C03B 5/02* ( 2006.01 )  
*F23G 5/00* ( 2006.01 )  
*F27B 3/08* ( 2006.01 )
- (87) WO2015/099529
- (31) PCT/ NL2013/050950 (32) 23.12.13 (33) NL  
(43) 02.07.2015
- (72) Jansen, Klaas
- (74) FB Rice
- 
- (71) Poly Medicare Limited  
(11) AU-A-2015344731  
(21) 2015344731 (22) 23.10.2015  
(54) Needle assembly with flashback chamber for collecting blood or other liquid samples
- (51) Int. Cl.  
*A61B 5/15* ( 2006.01 )  
*A61B 5/154* ( 2006.01 )
- (87) WO2016/075574
- (31) 1165/KOL/2014 (32) 12.11.14 (33) IN  
(43) 19.05.2016
- (72) Baid, Rishi
- (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Presidium USA Inc.  
(11) AU-A-2015206621  
(21) 2015206621 (22) 14.01.2015  
(54) Expandable and expanded thermoplastic materials and methods thereof
- (51) Int. Cl.  
*C08J 9/224* ( 2006.01 )
- (87) WO2015/108925
- (31) 61/927,774 (32) 15.01.14 (33) US  
(43) 23.07.2015
- (72) Blumsom, James
- (74) WRAYS PTY LTD
- 
- (71) Priddy, F.  
(11) AU-A-2015206800  
(21) 2015206800 (22) 07.01.2015  
(54) Concrete pump system and method
- (51) Int. Cl.  
*F04B 15/02* ( 2006.01 )  
*F16K 1/18* ( 2006.01 )
- (87) WO2015/108731
- (31) 61/933,929 (32) 31.01.14 (33) US  
14/339,189 23.07.14 US  
14/155,812 15.01.14 US
- (43) 23.07.2015
- (72) Priddy, Francis Wayne
- (74) Spruson & Ferguson
- 
- (71) QED Labs, LLC  
(11) AU-A-2015206411  
(21) 2015206411 (22) 16.01.2015  
(54) Articles with improved flame retardancy and/or melt dripping properties
- (51) Int. Cl.  
*C08K 3/28* ( 2006.01 )  
*C09K 21/12* ( 2006.01 )  
*D01F 1/07* ( 2006.01 )  
*D01F 6/92* ( 2006.01 )
- (87) WO2015/109135
- (31) 61/928,503 (32) 17.01.14 (33) US  
62/068,189 24.10.14 US
- (43) 23.07.2015
- (72) Ramappa, Deepak Arabagatte; Jogikalmath, Gangadhar
- (74) Dark IP
- 
- (71) Qualcomm Incorporated  
(11) AU-A-2015217340  
(21) 2015217340 (22) 10.02.2015  
(54) Harmonic bandwidth extension of audio signals
- (51) Int. Cl.  
*G10L 21/038* ( 2013.01 )
- (87) WO2015/123210
- (31) 61/939,585 (32) 13.02.14 (33) US  
14/617,524 09.02.15 US
- (43) 20.08.2015
- (72) Subasingha, Subasingha Shaminda; Krishnan, Venkatesh; Atti, Venkatraman S.; Rajendran, Vivek
- (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Ramirez Velazquez, E.  
(11) AU-A-2013407370  
(21) 2013407370 (22) 17.12.2013  
(54) Urinal mat



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

- (51) Int. Cl.  
**E03D 13/00** ( 2006.01 )
- (87) WO2015/088303
- (31) MX/u/2013/000652 (32) 10.12.13 (33) MX
- (43) 18.06.2015
- (72) Ramirez Velazquez, Edgardo
- (74) FB Rice
- 
- (71) Reckitt Benckiser (Brands) Limited
- (11) AU-A-2015212604
- (21) 2015212604 (22) 08.01.2015
- (54) Adhesive lavatory treatment composition and dispensing article
- (51) Int. Cl.  
**E03D 9/00** ( 2006.01 )  
**B05D 1/00** ( 2006.01 )  
**B65D 75/36** ( 2006.01 )  
**B65D 83/00** ( 2006.01 )  
**C11D 17/00** ( 2006.01 )  
**C11D 17/04** ( 2006.01 )
- (87) WO2015/114306
- (31) 1401546.5 (32) 30.01.14 (33) GB
- (43) 06.08.2015
- (72) Goulart, Leandro Pane; Mora, Fabio Roberto
- (74) Shelston IP Pty Ltd.
- 
- (71) Regeneron Pharmaceuticals, Inc.
- (11) AU-A-2014360811
- (21) 2014360811 (22) 15.10.2014
- (54) Methods and compositions for the targeted modification of a genome
- (51) Int. Cl.  
**C12N 15/85** ( 2006.01 )  
**C12N 9/22** ( 2006.01 )
- (87) WO2015/088643
- (31) 62/064,384 (32) 15.10.14 (33) US  
62/052,906 19.09.14 US  
62/059,527 03.10.14 US  
62/017,416 26.06.14 US  
62/029,261 25.07.14 US  
61/914,768 11.12.13 US
- (43) 18.06.2015
- (72) Frendewey, David; Auerbach, Wojtek; Lai, Ka-Man Venus; Kuno, Junko; Valenzuela, David M.; Yancopoulos, George D.
- (74) Phillips Ormonde Fitzpatrick
- 
- (71) Rennovia Inc.
- (11) AU-A-2015209026
- (21) 2015209026 (22) 27.01.2015
- (54) Conversion of fructose-containing feedstocks to HMF-containing product
- (51) Int. Cl.  
**C07D 307/46** ( 2006.01 )
- (87) WO2015/113060
- (31) 61/932,185 (32) 27.01.14 (33) US
- (43) 30.07.2015
- (72) Boussie, Thomas R.; Dias, Eric L.; Murphy, Vincent J.; Shoemaker, James A.
- (74) WRAYS PTY LTD
- 
- (71) Renson Sunprotection-Screens NV
- (11) AU-A-2015205361
- (21) 2015205361 (22) 09.01.2015
- (54) Screen device
- (51) Int. Cl.  
**E04F 10/00** ( 2006.01 )  
**E04B 1/58** ( 2006.01 )  
**E04D 3/08** ( 2006.01 )  
**E04D 13/08** ( 2006.01 )  
**E04H 6/02** ( 2006.01 )
- (87) WO2015/104675
- (31) BE-2014/0015 (32) 10.01.14 (33) BE
- (43) 16.07.2015
- (72) Veys, Thierry; Tokmaji, Michael; Lemiegre, Kristof; Brabant, Pieter; Van Luchene, Frederik; Verfaillie, Koen; Perquy, Patrick; Abeel, Bart Pieter Jules
- (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Riboxx GmbH
- (11) AU-A-2014368776
- (21) 2014368776 (22) 16.12.2014
- (54) Double-stranded polyC:poly(G/I) RNA for immunostimulation and cancer treatment
- (51) Int. Cl.  
**C12N 15/117** ( 2010.01 )  
**A61K 31/713** ( 2006.01 )
- (87) WO2015/091578
- (31) 13197558.3 (32) 16.12.13 (33) EP
- (43) 25.06.2015
- (72) Rohayem, Jacques
- (74) Halfords IP
- 
- (71) Rio Tinto Alcan International Limited
- (11) AU-A-2015208855
- (21) 2015208855 (22) 23.01.2015
- (54) Electrolysis tank comprising an anodic assembly hoisting device
- (51) Int. Cl.  
**C25C 3/08** ( 2006.01 )
- (87) WO2015/110901
- (31) 1400172 (32) 27.01.14 (33) FR
- (43) 30.07.2015
- (72) Brun, Frederic; Rochet, Yves; Renaudier, Steeve
- (74) Spruson & Ferguson
- 
- (71) Rio Tinto Alcan International Limited
- (11) AU-A-2015208856
- (21) 2015208856 (22) 23.01.2015
- (54) Device for storing a load above an electrolytic cell
- (51) Int. Cl.  
**C25C 3/10** ( 2006.01 )
- (87) WO2015/110902
- (31) 1400178 (32) 27.01.14 (33) FR
- (43) 30.07.2015
- (72) Beysson, Marc; Petit, Stephane
- (74) Spruson & Ferguson
- 
- (71) Rio Tinto Alcan International Limited
- (11) AU-A-2015208857
- (21) 2015208857 (22) 23.01.2015
- (54) Hooding system for an electrolytic cell
- (51) Int. Cl.  
**C25C 3/08** ( 2006.01 )
- (87) WO2015/110903
- (31) 1400177 (32) 27.01.14 (33) FR
- 
- (43) 30.07.2015
- (72) Renaudier, Steeve; Girault, Guillaume; Brun, Frederic
- (74) Spruson & Ferguson
- 
- (71) Rio Tinto Alcan International Limited
- (11) AU-A-2015208858
- (21) 2015208858 (22) 23.01.2015
- (54) Electrolysis tank comprising an anode assembly contained in a containment enclosure
- (51) Int. Cl.  
**C25C 3/10** ( 2006.01 )  
**C25C 3/16** ( 2006.01 )
- (87) WO2015/110904
- (31) 1400169 (32) 27.01.14 (33) FR
- (43) 30.07.2015
- (72) Martin, Olivier; Duval, Christian; Renaudier, Steeve; Bardet, Benoit
- (74) Spruson & Ferguson
- 
- (71) Rio Tinto Alcan International Limited
- (11) AU-A-2015208859
- (21) 2015208859 (22) 23.01.2015
- (54) Electrolysis tank casing
- (51) Int. Cl.  
**C25C 3/08** ( 2006.01 )  
**C25C 3/14** ( 2006.01 )  
**C25C 3/22** ( 2006.01 )
- (87) WO2015/110905
- (31) 1400174 (32) 27.01.14 (33) FR
- (43) 30.07.2015
- (72) Brun, Frederic; Rochet, Yves; Verdu, Patrice; Renaudier, Steeve; Ouillon, Didier
- (74) Spruson & Ferguson
- 
- (71) Rio Tinto Alcan International Limited
- (11) AU-A-2015208861
- (21) 2015208861 (22) 23.01.2015
- (54) Device for drilling a crust of a cryolite bath, that can be positioned on the periphery of an electrolytic cell
- (51) Int. Cl.  
**C25C 3/14** ( 2006.01 )
- (87) WO2015/110907
- (31) 1400173 (32) 27.01.14 (33) FR
- (43) 30.07.2015
- (72) Renaudier, Steeve; Rochet, Yves; Brun, Frederic; Bardet, Benoit; Martin, Olivier; Duval, Christian
- (74) Spruson & Ferguson
- 
- (71) RUAG Ammotec GmbH
- (11) AU-A-2014368810
- (21) 2014368810 (22) 17.12.2014
- (54) Method for producing electric trigger elements for pyrotechnic articles
- (51) Int. Cl.  
**F42B 3/12** ( 2006.01 )
- (87) WO2015/091612
- (31) 10 2013 022 323.7 (32) 19.12.13 (33) DE
- (43) 25.06.2015
- (72) Winter, Andreas; Ulrich, Georg
- (74) Watermark Patent and Trade Marks Attorneys

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

- (71) Saint-Gobain Placo SAS  
 (11) AU-A-2015205555  
 (21) 2015205555 (22) 08.01.2015  
 (54) Method of curing a gypsum calcination product  
 (51) Int. Cl.  
**C04B 11/00** ( 2006.01 )  
 (87) WO2015/104340  
 (31) 14368008.0 (32) 10.01.14 (33) EP  
 (43) 16.07.2015  
 (72) Biguenet, Cedric  
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Sammi Industrial Co.  
 (11) AU-A-2014357907  
 (21) 2014357907 (22) 05.12.2014  
 (54) Double cooking container having improved stability and improved heat efficiency  
 (51) Int. Cl.  
**A47J 27/13** ( 2006.01 )  
**A47J 27/00** ( 2006.01 )  
 (87) WO2015/084109  
 (31) 10-2013-0150355 (32) 05.12.13 (33) KR  
 (43) 11.06.2015  
 (72) Kim, Cha Sik  
 (74) SAMMI
- 
- (71) Samsung Pay, Inc.  
 (11) AU-A-2015367821  
 (21) 2015367821 (22) 31.12.2015  
 (54) Transmitter and method for substantially reducing dead zones in an inductive contactless mobile payment system  
 (51) Int. Cl.  
**G06K 7/08** ( 2006.01 )  
 (31) 62/103,237 (32) 14.01.15 (33) US  
 14/627,958 20.02.15 US  
 (43) 28.07.2016  
 (72) Wallner, George  
 (74) Spruson & Ferguson
- 
- (71) Santen Pharmaceutical Co., Ltd.  
 (11) AU-A-2015205179  
 (21) 2015205179 (22) 08.01.2015  
 (54) Pharmaceutical composition containing pyridylamino acetic acid compound  
 (51) Int. Cl.  
**A61K 31/444** ( 2006.01 )  
**A61K 9/08** ( 2006.01 )  
**A61K 47/04** ( 2006.01 )  
**A61K 47/12** ( 2006.01 )  
**A61K 47/18** ( 2006.01 )  
**A61K 47/22** ( 2006.01 )  
**A61K 47/32** ( 2006.01 )  
**A61P 9/12** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
**A61P 27/06** ( 2006.01 )  
 (87) WO2015/105135  
 (31) 2014-002810 (32) 10.01.14 (33) JP  
 (43) 16.07.2015  
 (72) Endo, Yoko  
 (74) Spruson & Ferguson
- 
- (71) Saur-Brosch, R.  
 (11) AU-A-2014401055  
 (21) 2014401055 (22) 11.12.2014  
 (54) Method for producing a moulded piece  
 (51) Int. Cl.  
**B29C 43/00** ( 2006.01 )  
 (87) WO2016/009248  
 (31) 10 2014 105 325.7 (32) 14.04.14 (33) DE  
 10 2014 100 269.5 11.01.14 DE  
 10 2013 113 891.8 11.12.13 DE  
 10 2014 107 820.9 03.06.14 DE  
 (43) 21.01.2016  
 (72) Saur-Brosch, Roland  
 (74) Roland Saur-Brosch
- 
- (71) Score Link Pty Ltd  
 (11) AU-A-2013407641  
 (21) 2013407641 (22) 11.12.2013  
 (54) Dew point reduction system  
 (51) Int. Cl.  
**F17D 1/02** ( 2006.01 )  
**F16L 59/06** ( 2006.01 )  
**F16L 59/14** ( 2006.01 )  
**F17C 3/02** ( 2006.01 )  
**F17D 1/05** ( 2006.01 )  
**F24F 3/14** ( 2006.01 )  
**F25D 3/10** ( 2006.01 )  
**F25D 21/04** ( 2006.01 )  
 (87) WO2015/085343  
 (43) 18.06.2015  
 (72) Morley, Robert  
 (74) Lord & Company
- 
- (71) Seal and Pack Co., Ltd.  
 (11) AU-A-2014367585  
 (21) 2014367585 (22) 02.09.2014  
 (54) Container seal having good heat resistance, openability, and sealability  
 (51) Int. Cl.  
**B65D 41/14** ( 2006.01 )  
**B32B 27/08** ( 2006.01 )  
**B65D 41/20** ( 2006.01 )  
**B65D 51/20** ( 2006.01 )  
 (87) WO2015/093717  
 (31) 10-2013-0157240 (32) 17.12.13 (33) KR  
 (43) 25.06.2015  
 (72) Wei, Se-Hwang  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) SEB S.A.  
 (11) AU-A-2014363244  
 (21) 2014363244 (22) 10.12.2014  
 (54) Electrical appliance for the steam-heating and/or -cooking of food  
 (51) Int. Cl.  
**A47J 27/04** ( 2006.01 )  
 (87) WO2015/086990  
 (31) 1362545 (32) 13.12.13 (33) FR  
 (43) 18.06.2015  
 (72) Blond, Laurent  
 (74) Spruson & Ferguson
- 
- (71) Shafie, A.  
 (11) AU-A-2013360451  
 (21) 2013360451 (22) 03.12.2013  
 (54) Device for generating energy on the basis of wave motion  
 (51) Int. Cl.
- 
- F03B 13/18** ( 2006.01 )  
**F03D 9/00** ( 2006.01 )  
 (87) WO2014/092557  
 (43) 19.06.2014  
 (72) Shafie, Ardavan  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Sharma, M.  
 (11) AU-A-2014362921  
 (21) 2014362921 (22) 08.12.2014  
 (54) Vehicle accident damage control system  
 (51) Int. Cl.  
**B60R 21/00** ( 2006.01 )  
 (87) WO2015/087342  
 (31) 3011/DEL/2013 (32) 09.12.13 (33) IN  
 (43) 18.06.2015  
 (72) Sharma, Madan Mohan  
 (74) EAGAR & MARTIN PTY LTD
- 
- (71) Shieldpro, LLC; Peters, F.  
 (11) AU-A-2014370449  
 (21) 2014370449 (22) 04.04.2014  
 (54) Anti-ballistic shelters  
 (51) Int. Cl.  
**F41H 5/24** ( 2006.01 )  
**E04H 9/00** ( 2006.01 )  
**F41H 5/04** ( 2006.01 )  
 (87) WO2015/099822  
 (31) 14/139,711 (32) 23.12.13 (33) US  
 (43) 02.07.2015  
 (72) Peters, Fred E.  
 (74) FB Rice
- 
- (71) Siemens Industry, Inc.  
 (11) AU-A-2015214402  
 (21) 2015214402 (22) 03.02.2015  
 (54) Real-time graphical display of ladder logic for railroad equipment  
 (51) Int. Cl.  
**G05B 19/05** ( 2006.01 )  
**B61L 27/00** ( 2006.01 )  
**B61L 29/30** ( 2006.01 )  
 (87) WO2015/119942  
 (31) 14/171,864 (32) 04.02.14 (33) US  
 (43) 13.08.2015  
 (72) Bamfield, Richard; Moorhouse, Adam  
 (74) Spruson & Ferguson
- 
- (71) Siemens Industry Inc.  
 (11) AU-A-2015211250  
 (21) 2015211250 (22) 26.01.2015  
 (54) Method and device for determining an N+1-dimensional environment model and mining apparatus  
 (51) Int. Cl.  
**G01S 17/89** ( 2006.01 )  
**E02F 3/43** ( 2006.01 )  
**E02F 9/20** ( 2006.01 )  
**G01S 7/48** ( 2006.01 )  
**G01S 7/481** ( 2006.01 )  
**G01S 7/497** ( 2006.01 )  
**G01S 17/42** ( 2006.01 )  
**G01S 17/50** ( 2006.01 )  
 (87) WO2015/116516  
 (31) 61/933,623 (32) 30.01.14 (33) US

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

- (43) 06.08.2015  
 (72) Eidenberger, Robert; Jaeger, Julian D.; Robertson, Daniel W.; Wosch, Thomas  
 (74) Spruson & Ferguson
- 
- (71) Silca S.p.A.  
 (11) AU-A-2015212455  
 (21) 2015212455 (22) 26.01.2015  
 (54) Tablet computer support  
 (51) Int. Cl.  
*F16M 11/04* ( 2006.01 )  
*F16M 11/10* ( 2006.01 )
- (87) WO2015/114499  
 (31) VE2014A000006 (32) 28.01.14 (33) IT  
 (43) 06.08.2015  
 (72) Pigatti, Giorgio  
 (74) A.P.T. Patent and Trade Mark Attorneys
- 
- (71) Slasher Teck Pty Ltd  
 (11) AU-A-2014366840  
 (21) 2014366840 (22) 19.12.2014  
 (54) A vegetation cutter  
 (51) Int. Cl.  
*A01D 34/66* ( 2006.01 )  
*A01D 34/412* ( 2006.01 )  
*A01D 34/63* ( 2006.01 )  
*A01D 101/00* ( 2006.01 )
- (87) WO2015/089588  
 (31) 2013905001 (32) 20.12.13 (33) AU  
 (43) 25.06.2015  
 (72) Boyle, Nathan; Boyle, Norm  
 (74) FOUNDRY INTELLECTUAL PROPERTY PTY LTD
- 
- (71) Solarlytics, Inc.  
 (11) AU-A-2015218726  
 (21) 2015218726 (22) 21.02.2015  
 (54) System and method for managing the power output of a photovoltaic cell  
 (51) Int. Cl.  
*H02J 3/38* ( 2006.01 )  
*H01L 31/02* ( 2006.01 )  
*H02J 7/35* ( 2006.01 )  
*H02S 40/32* ( 2014.01 )
- (87) WO2015/127323  
 (31) 61/943,134 (32) 21.02.14 (33) US  
 61/947,326 03.03.14 US  
 61/943,127 21.02.14 US  
 62/022,087 08.07.14 US
- (43) 27.08.2015  
 (72) McNamara, Robert P.; Raymond, Douglas M.  
 (74) In-Legal Limited
- 
- (71) Solenis Technologies, L.P.  
 (11) AU-A-2015214609  
 (21) 2015214609 (22) 21.01.2015  
 (54) On-site emulsification of defoamer for brownstock washing of pulp  
 (51) Int. Cl.  
*D21C 7/00* ( 2006.01 )  
*B01D 19/04* ( 2006.01 )  
*B01F 17/00* ( 2006.01 )  
*C08G 77/46* ( 2006.01 )  
*C08L 83/04* ( 2006.01 )  
*D21C 7/08* ( 2006.01 )
- (71) Stark, K.; Menzi, M.; Kreuzer, S.  
 (11) AU-A-2015203964  
 (21) 2015203964 (22) 05.01.2015  
 (54) Devices and methods for guiding and applying traction to a patient's leg during surgery  
 (51) Int. Cl.  
*A61B 17/02* ( 2006.01 )  
*A61B 17/56* ( 2006.01 )
- (87) WO2015/103562
- 
- (71) Spectrum Brands, Inc.  
 (11) AU-A-2015227291  
 (21) 2015227291 (22) 04.03.2015  
 (54) Electric hair trimmer  
 (51) Int. Cl.  
*B26B 19/38* ( 2006.01 )
- (87) WO2015/134580  
 (31) 61/947,848 (32) 04.03.14 (33) US  
 (43) 11.09.2015  
 (72) Teteak, Daniel R.; Toy, David  
 (74) Spruson & Ferguson
- 
- (71) Spiral Water Technologies, Inc.  
 (11) AU-A-2015204537  
 (21) 2015204537 (22) 12.01.2015  
 (54) Flow control features for fluid filtration device and methods  
 (51) Int. Cl.  
*B01D 29/60* ( 2006.01 )  
*B01D 35/22* ( 2006.01 )  
*B01D 35/30* ( 2006.01 )
- (87) WO2015/106221  
 (31) 61/926,655 (32) 13.01.14 (33) US  
 14/593,785 09.01.15 US  
 61/926,626 13.01.14 US
- (43) 16.07.2015  
 (72) Levitt, David J.  
 (74) Freehills Patent Attorneys
- 
- (71) Sony Corporation  
 (11) AU-A-2015207271  
 (21) 2015207271 (22) 06.01.2015  
 (54) Sound processing device and method, and program  
 (51) Int. Cl.  
*H04S 5/02* ( 2006.01 )  
*H04R 1/40* ( 2006.01 )  
*H04R 3/00* ( 2006.01 )
- (87) WO2015/107926  
 (31) 2014-005656 (32) 16.01.14 (33) JP  
 (43) 23.07.2015  
 (72) Tsuji, Minoru; Chinen, Toru  
 (74) Griffith Hack
- 
- (71) Steuerwald, J.  
 (11) AU-A-2015205673  
 (21) 2015205673 (22) 07.01.2015  
 (54) Shoe  
 (51) Int. Cl.  
*A43C 11/16* ( 2006.01 )  
*A43B 5/14* ( 2006.01 )  
*A43C 11/00* ( 2006.01 )
- (87) WO2015/104283  
 (31) 10 2014 100 150.8 (32) 08.01.14 (33) DE  
 (43) 16.07.2015  
 (72) Steuerwald, Johannes Helmut  
 (74) Cullens Pty Ltd
- 
- (71) Stoller, G.; Garland, W.; AngioGenex, Inc.; Chaudhary, J.  
 (11) AU-A-2014361814  
 (21) 2014361814 (22) 14.12.2014  
 (54) Compositions and methods for treating, preventing and diagnosing cancer and other proliferative disorders  
 (51) Int. Cl.  
*A61K 31/137* ( 2006.01 )
- (87) WO2015/089495  
 (31) 61/916,116 (32) 13.12.13 (33) US  
 61/965,776 06.02.14 US
- (43) 18.06.2015  
 (72) Garland, William A.; Chaudhary, Jaideep; Stoller, Glen  
 (74) Davies Collison Cave
- 
- (71) Sumitomo Chemical Company, Limited; Riken  
 (11) AU-A-2014362722  
 (21) 2014362722 (22) 16.10.2014  
 (54) Method for manufacturing ciliary marginal zone-like structure  
 (51) Int. Cl.  
*C12N 5/071* ( 2010.01 )  
*A61K 35/44* ( 2006.01 )  
*A61L 27/00* ( 2006.01 )  
*A61P 27/02* ( 2006.01 )  
*A61P 43/00* ( 2006.01 )
- (87) WO2015/087614  
 (31) 2013-255836 (32) 11.12.13 (33) JP  
 (43) 18.06.2015  
 (72) Kuwahara, Atsushi; Sasai, Yoshiki  
 (74) Griffith Hack
- 
- (71) Sumitomo Metal Mining Co., Ltd.  
 (11) AU-A-2015207246  
 (21) 2015207246 (22) 09.01.2015  
 (54) Method for manufacturing hematite for ironmaking  
 (51) Int. Cl.  
*C22B 3/04* ( 2006.01 )  
*B01D 35/06* ( 2006.01 )  
*B03B 7/00* ( 2006.01 )  
*B03C 1/00* ( 2006.01 )  
*C01G 49/06* ( 2006.01 )

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

- C22B 23/00** ( 2006.01 )  
**(87)** WO2015/107985  
**(31)** 2014-006871 **(32)** 17.01.14 **(33)** JP  
**(43)** 23.07.2015  
**(72)** Ohara, Go; Kan, Yasumasa; Imamura, Masaki  
**(74)** Davies Collison Cave
- 
- (71)** SunPower Corporation  
**(11)** AU-A-2015271846  
**(21)** 2015271846 **(22)** 02.06.2015  
**(54)** Solar module cleaner  
**(51)** Int. Cl.  
**B08B 11/00** ( 2006.01 )  
**B08B 1/04** ( 2006.01 )  
**B08B 3/10** ( 2006.01 )  
**B08B 7/04** ( 2006.01 )  
**(87)** WO2015/187693  
**(31)** 62/007,381 **(32)** 03.06.14 **(33)** US  
 14/339,370 23.07.14 US  
**(43)** 10.12.2015  
**(72)** Grossman, Marc; Castellucci, Devin Cameron; Jeanty, Cedric; Sanchez-Garcia, Juan; Cummins, Erik  
**(74)** Spruson & Ferguson
- 
- (71)** Syngenta Participations AG  
**(11)** AU-A-2015216955  
**(21)** 2015216955 **(22)** 13.02.2015  
**(54)** Microbiocidally active benzoxaboroles  
**(51)** Int. Cl.  
**C07F 5/02** ( 2006.01 )  
**(87)** WO2015/121442  
**(31)** 448/DEL/2014 **(32)** 17.02.14 **(33)** IN  
**(43)** 20.08.2015  
**(72)** Rajan, Ramya; Stierli, Daniel; Beaudegnies, Renaud  
**(74)** Davies Collison Cave
- 
- (71)** Syngenta Participations AG  
**(11)** AU-A-2015222229  
**(21)** 2015222229 **(22)** 24.02.2015  
**(54)** Plant growth regulating compounds  
**(51)** Int. Cl.  
**C07D 403/12** ( 2006.01 )  
**A01N 43/38** ( 2006.01 )  
**A01N 43/40** ( 2006.01 )  
**C07D 207/36** ( 2006.01 )  
**C07D 207/38** ( 2006.01 )  
**C07D 401/12** ( 2006.01 )  
**C07D 403/04** ( 2006.01 )  
**C07D 403/14** ( 2006.01 )  
**C07D 405/12** ( 2006.01 )  
**C07D 409/04** ( 2006.01 )  
**C07D 409/14** ( 2006.01 )  
**C07D 417/14** ( 2006.01 )  
**(87)** WO2015/128321  
**(31)** 1403334.4 **(32)** 26.02.14 **(33)** GB  
**(43)** 03.09.2015  
**(72)** Lachia, Mathilde Denise; Screpanti, Claudio; De Mesmaeker, Alain; Lumbroso, Alexandre Franco Jean Camille; Rendine, Stefano  
**(74)** Davies Collison Cave
- 
- (71)** Synthron Biopharmaceuticals B.V.; Yale University  
**(11)** AU-A-2015205588  
**(21)** 2015205588 **(22)** 09.01.2015  
**(54)** Duocarmycin ADCs for use in treatment of endometrial cancer  
**(51)** Int. Cl.  
**A61K 47/48** ( 2006.01 )  
**(87)** WO2015/104373  
**(31)** 14150791.3 **(32)** 10.01.14 **(33)** EP  
**(43)** 16.07.2015  
**(72)** Santin, Alessandro Davide; Goedings, Peter Johannes  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Talbot, C.; Hyde Tools, Inc.; Farland, R.  
**(11)** AU-A-2015204465  
**(21)** 2015204465 **(22)** 13.01.2015  
**(54)** Conduit-coupling adaptor for coupling fluid conduits of disparate diameters  
**(51)** Int. Cl.  
**A47L 9/24** ( 2006.01 )  
**(87)** WO2015/106243  
**(31)** 14/594,359 **(32)** 12.01.15 **(33)** US  
 61/926,439 13.01.14 US  
**(43)** 16.07.2015  
**(72)** Farland, Richard M.; Talbot, Corey  
**(74)** Spruson & Ferguson
- 
- (71)** Tarkett GDL  
**(11)** AU-A-2014375294  
**(21)** 2014375294 **(22)** 23.12.2014  
**(54)** Improved phtalate-free polyvinyl chloride plastisol compositions  
**(51)** Int. Cl.  
**C08L 27/06** ( 2006.01 )  
**C08J 3/18** ( 2006.01 )  
**C08K 5/101** ( 2006.01 )  
**C08K 5/12** ( 2006.01 )  
**(87)** WO2015/101569  
**(31)** 61/923,342 **(32)** 03.01.14 **(33)** US  
 14155971.6 20.02.14 EP  
**(43)** 09.07.2015  
**(72)** Gourdin, Diego; Robert, Dominique  
**(74)** Lord & Company
- 
- (71)** Techtronic Floor Care Technology Limited  
**(11)** AU-A-2014380937  
**(21)** 2014380937 **(22)** 07.02.2014  
**(54)** Surface cleaning apparatus  
**(51)** Int. Cl.  
**A47L 11/34** ( 2006.01 )  
**A47L 11/40** ( 2006.01 )  
**(87)** WO2015/114286  
**(31)** 1401712.3 **(32)** 31.01.14 **(33)** GB  
**(43)** 06.08.2015  
**(72)** Manning, Daragh  
**(74)** Griffith Hack
- 
- (71)** Telefonaktiebolaget LM Ericsson (publ)  
**(11)** AU-A-2015211421  
**(21)** 2015211421 **(22)** 28.01.2015  
**(54)** Method and apparatus for the synchronization of a device-to-device communication  
**(51)** Int. Cl.
- 
- H04W 92/18** ( 2009.01 )  
**H04W 56/00** ( 2009.01 )  
**(87)** WO2015/115977  
**(31)** 61/934,028 **(32)** 31.01.14 **(33)** US  
**(43)** 06.08.2015  
**(72)** Sorrentino, Stefano  
**(74)** AJ PARK
- 
- (71)** TeloRegen, Inc.  
**(11)** AU-A-2014369969  
**(21)** 2014369969 **(22)** 22.12.2014  
**(54)** Compositions and methods for providing active telomerase to cells in vivo  
**(51)** Int. Cl.  
**C12P 21/06** ( 2006.01 )  
**C12N 1/20** ( 2006.01 )  
**C12N 9/00** ( 2006.01 )  
**C12N 15/00** ( 2006.01 )  
**(87)** WO2015/100269  
**(31)** 61/921,235 **(32)** 27.12.13 **(33)** US  
**(43)** 02.07.2015  
**(72)** Coyle, Douglas; Fossel, Michael  
**(74)** Watermark Patent and Trade Marks Attorneys
- 
- (71)** Tenroc Technologies AB  
**(11)** AU-A-2014372554  
**(21)** 2014372554 **(22)** 23.12.2014  
**(54)** A pre-stressing device, and a method for reinforcing a structural member  
**(51)** Int. Cl.  
**E04G 23/02** ( 2006.01 )  
**E04C 5/08** ( 2006.01 )  
**E04C 5/12** ( 2006.01 )  
**(87)** WO2015/097212  
**(31)** 1351579-6 **(32)** 23.12.13 **(33)** SE  
**(43)** 02.07.2015  
**(72)** Haghani, Reza; Al-Emrani, Mohammad  
**(74)** Madderns Patent & Trade Mark Attorneys
- 
- (71)** Tess Electronic Company No 2 Limited  
**(11)** AU-A-2014360892  
**(21)** 2014360892 **(22)** 10.12.2014  
**(54)** Hot water power controller  
**(51)** Int. Cl.  
**F24D 17/00** ( 2006.01 )  
**F24H 1/18** ( 2006.01 )  
**F24H 9/20** ( 2006.01 )  
**(87)** WO2015/088360  
**(31)** 618787 **(32)** 10.12.13 **(33)** NZ  
**(43)** 18.06.2015  
**(72)** Bleilock, Brian Marshall  
**(74)** AJ PARK
- 
- (71)** The Board of Trustees of the Leland Stanford Junior University  
**(11)** AU-A-2015211246  
**(21)** 2015211246 **(22)** 26.01.2015  
**(54)** Device and method to treat vaginal atrophy  
**(51)** Int. Cl.  
**A61B 5/02** ( 2006.01 )  
**A61N 7/00** ( 2006.01 )  
**A61N 7/02** ( 2006.01 )  
**(87)** WO2015/116512  
**(31)** 61/933,712 **(32)** 30.01.14 **(33)** US

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

- 61/947,715 04.03.14 US  
61/982,475 22.04.14 US  
**(43)** 06.08.2015  
**(72)** Rockweiler, Holly Elizabeth; Krone, Ryan Taylor; Steinberger, Jonathan Daniel; Olson, Kathryn  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** The Broad Institute Inc.; The General Hospital Corporation; Dana-Farber Cancer Institute, Inc.  
**(11)** AU-A-2014368898  
**(21)** 2014368898 **(22)** 19.12.2014  
**(54)** Combination therapy with neoantigen vaccine  
**(51)** Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**(87)** WO2015/095811  
**(31)** 61/919,576 **(32)** 20.12.13 **(33)** US  
61/976,274 07.04.14 US  
**(43)** 25.06.2015  
**(72)** Hacohen, Nir; Wu, Catherine J.; Fritsch, Edward F.  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** The Institute for Drug Delivery  
**(11)** AU-A-2014369053  
**(21)** 2014369053 **(22)** 19.12.2014  
**(54)** Substituted amino triazoles, and methods using same  
**(51)** Int. Cl.  
**C07D 249/08** ( 2006.01 )  
**A61K 31/4196** ( 2006.01 )  
**A61K 31/497** ( 2006.01 )  
**(87)** WO2015/095701  
**(31)** 61/919,117 **(32)** 20.12.13 **(33)** US  
**(43)** 25.06.2015  
**(72)** Corman, Michael L.; Hungerford, William M.; Golebiowski, Adam; Beckett, Raymond P.; Mazur, Marzena; Olejniczak, Sylwia; Olczak, Jacek  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** The Lubrizol Corporation  
**(11)** AU-A-2015204789  
**(21)** 2015204789 **(22)** 08.01.2015  
**(54)** Lubricant for low global warming potential refrigerant systems  
**(51)** Int. Cl.  
**C09K 5/04** ( 2006.01 )  
**C10M 171/00** ( 2006.01 )  
**(87)** WO2015/105933  
**(31)** 61/925,704 **(32)** 10.01.14 **(33)** US  
**(43)** 16.07.2015  
**(72)** Porter, Micheal I.; Baker, Mark R.; Karnaz, Joseph A.; Foster, Michael G.; Lilje, Kenneth C.  
**(74)** Houlihan<sup>2</sup>
- 
- (71)** The Medical College of Wisconsin, Inc.  
**(11)** AU-A-2015206788  
**(21)** 2015206788 **(22)** 06.01.2015
- (54)** Targeting CLPTM1L for treatment and prevention of cancer  
**(51)** Int. Cl.  
**C07K 16/30** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(87)** WO2015/108719  
**(31)** 61/927,330 **(32)** 14.01.14 **(33)** US  
**(43)** 23.07.2015  
**(72)** James, Michael A.  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** The Secretary of State for Environment, Food and Rural Affairs; University Of Durham  
**(11)** AU-A-2014363158  
**(21)** 2014363158 **(22)** 11.12.2014  
**(54)** Pesticidal fusion protein improvements  
**(51)** Int. Cl.  
**C07K 14/435** ( 2006.01 )  
**(87)** WO2015/087073  
**(31)** 1321938.1 **(32)** 11.12.13 **(33)** GB  
**(43)** 18.06.2015  
**(72)** Fitches, Elaine Charlotte; Gatehouse, John Arthur; Pyati, Prashant Shivasharan; Yang, Sheng  
**(74)** FB Rice
- 
- (71)** The United States of America, as represented by the Secretary, Department of Health and Human Services  
**(11)** AU-A-2015209263  
**(21)** 2015209263 **(22)** 23.01.2015  
**(54)** Anti-NY-BR-1 polypeptides, proteins, and chimeric antigen receptors  
**(51)** Int. Cl.  
**C07K 16/30** ( 2006.01 )  
**(87)** WO2015/112830  
**(31)** 61/931,095 **(32)** 24.01.14 **(33)** US  
**(43)** 30.07.2015  
**(72)** Feldman, Steven A.; Rosenberg, Steven A.  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** The University of Queensland  
**(11)** AU-A-2014373622  
**(21)** 2014373622 **(22)** 23.12.2014  
**(54)** Nucleic acid detection method and kit  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**G01N 33/50** ( 2006.01 )  
**(87)** WO2015/095929  
**(31)** 2013905052 **(32)** 23.12.13 **(33)** AU  
**(43)** 02.07.2015  
**(72)** Trau, Matt; Wee, Eugene; Botella, Jose Ramon  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** ThyssenKrupp Industrial Solutions (USA), Inc.  
**(11)** AU-A-2015206525  
**(21)** 2015206525 **(22)** 14.01.2015  
**(54)** Belt-on-belt conveyor  
**(51)** Int. Cl.  
**B65G 15/00** ( 2006.01 )  
**(87)** WO2015/109008  
**(31)** 61/927,410 **(32)** 14.01.14 **(33)** US
- 
- (43)** 23.07.2015  
**(72)** Brewka, Christof; Lurie, Martin S.; Kasper, R. Steven  
**(74)** Griffith Hack
- 
- (71)** Toyota Jidosha Kabushiki Kaisha  
**(11)** AU-A-2015207335  
**(21)** 2015207335 **(22)** 14.01.2015  
**(54)** Filter abnormality determination system  
**(51)** Int. Cl.  
**F01N 11/00** ( 2006.01 )  
**(87)** WO2015/107412  
**(31)** 2014-006781 **(32)** 17.01.14 **(33)** JP  
**(43)** 23.07.2015  
**(72)** Takaoka, Kazuya; Kogo, Tomoyuki; Nishijima, Hirokazu  
**(74)** Spruson & Ferguson
- 
- (71)** Toyota Jidosha Kabushiki Kaisha  
**(11)** AU-A-2015207341  
**(21)** 2015207341 **(22)** 06.01.2015  
**(54)** Fuel cell  
**(51)** Int. Cl.  
**H01M 8/10** ( 2006.01 )  
**H01M 8/02** ( 2006.01 )  
**H01M 8/04** ( 2006.01 )  
**H01M 8/24** ( 2006.01 )  
**(87)** WO2015/107418  
**(31)** 2014-004942 **(32)** 15.01.14 **(33)** JP  
**(43)** 23.07.2015  
**(72)** Kubo, Hideki; Okabe, Hiroki; Kondo, Takashi; Ida, Atsushi  
**(74)** Spruson & Ferguson
- 
- (71)** Toyota Motor Engineering & Manufacturing North America, Inc.  
**(11)** AU-A-2015206668  
**(21)** 2015206668 **(22)** 13.01.2015  
**(54)** Smart necklace with stereo vision and onboard processing  
**(51)** Int. Cl.  
**H04N 5/225** ( 2006.01 )  
**H04N 7/18** ( 2006.01 )  
**(87)** WO2015/108877  
**(31)** 14/480,575 **(32)** 08.09.14 **(33)** US  
14/154,714 14.01.14 US  
14/562,557 05.12.14 US  
**(43)** 23.07.2015  
**(72)** Dayal, Rajiv; Moore, Douglas A.; Ota, Yasuhiro; Djughash, Joseph M.A.; Chen, Tiffany L.; Yamamoto, Kenichi  
**(74)** Spruson & Ferguson
- 
- (71)** Tritium Holdings Pty Ltd  
**(11)** AU-A-2015207667  
**(21)** 2015207667 **(22)** 20.01.2015  
**(54)** A transformer with improved heat dissipation  
**(51)** Int. Cl.  
**H01F 27/08** ( 2006.01 )  
**H01F 27/10** ( 2006.01 )  
**(87)** WO2015/106313  
**(31)** 2014900159 **(32)** 20.01.14 **(33)** AU  
**(43)** 23.07.2015  
**(72)** Finn, David; Rudzki, Alexander; Kennedy, James  
**(74)** Michael Buck IP

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

- 
- (71) Tsinghua University; Nuctech Company Limited  
 (11) AU-A-2015226613  
 (21) 2015226613 (22) 03.03.2015  
 (54) Inspection device, method and system  
 (51) Int. Cl.  
**G01N 23/10** ( 2006.01 )  
 (87) WO2015/131802  
 (31) 201410075765.1 (32) 04.03.14 (33) CN  
 (43) 11.09.2015  
 (72) Chen, Zhiqiang; Zhang, Li; Yangdai, Tianyi; Huang, Qingping  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Ubiome, Inc.  
 (11) AU-A-2015209718  
 (21) 2015209718 (22) 09.01.2015  
 (54) Method and system for microbiome analysis  
 (51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
 (87) WO2015/112352  
 (31) 61/953,683 (32) 14.03.14 (33) US  
 62/024,947 15.07.14 US  
 61/931,612 25.01.14 US  
 (43) 30.07.2015  
 (72) Apte, Zachary; Richman, Jessica  
 (74) PIPERS
- 
- (71) UCB Biopharma SPRL; EVEON  
 (11) AU-A-2015207464  
 (21) 2015207464 (22) 20.01.2015  
 (54) Process for reconstitution of a solid form of a pharmaceutical composition  
 (51) Int. Cl.  
**A61K 9/19** ( 2006.01 )  
 (87) WO2015/107214  
 (31) 14305070.6 (32) 20.01.14 (33) EP  
 (43) 23.07.2015  
 (72) Payet-Burin, Xavier  
 (74) Griffith Hack
- 
- (71) Universidad de Concepcion  
 (11) AU-A-2013407607  
 (21) 2013407607 (22) 17.12.2013  
 (54) Functional grape-based drink containing, as its main agent, polyphenols of intermediate sizes in a liquid matrix of pais grape juice  
 (51) Int. Cl.  
**A23L 2/02** ( 2006.01 )  
**A23L 33/00** ( 2016.01 )  
 (87) WO2015/085443  
 (31) 3571-2013 (32) 13.12.13 (33) CL  
 (43) 18.06.2015  
 (72) Rojas Borquez, Ninon; Alborno Alarcon, Francisco; Freer Calderon, Juanita  
 (74) Ellis Terry
- 
- (71) University of Tsukuba  
 (11) AU-A-2014362150  
 (21) 2014362150 (22) 12.12.2014  
 (54) Sulfonamide derivative or pharmaceutically acceptable acid addition salt thereof
- 
- (51) Int. Cl.  
**C07C 311/29** ( 2006.01 )  
**A61K 31/18** ( 2006.01 )  
**A61K 31/341** ( 2006.01 )  
**A61K 31/381** ( 2006.01 )  
**A61K 31/397** ( 2006.01 )  
**A61K 31/40** ( 2006.01 )  
**A61K 31/415** ( 2006.01 )  
**A61K 31/4164** ( 2006.01 )  
**A61K 31/44** ( 2006.01 )  
**A61K 31/4406** ( 2006.01 )  
**A61K 31/4418** ( 2006.01 )  
**A61K 31/4427** ( 2006.01 )  
**A61K 31/4453** ( 2006.01 )  
**A61K 31/4545** ( 2006.01 )  
**A61P 25/20** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
**C07D 213/34** ( 2006.01 )  
**C07D 213/61** ( 2006.01 )  
**C07D 213/64** ( 2006.01 )  
**C07D 213/81** ( 2006.01 )  
**C07D 213/82** ( 2006.01 )  
**C07D 231/14** ( 2006.01 )  
**C07D 233/90** ( 2006.01 )  
**C07D 295/18** ( 2006.01 )  
**C07D 307/68** ( 2006.01 )  
**C07D 333/38** ( 2006.01 )  
**C07D 403/12** ( 2006.01 )  
 (87) WO2015/088000  
 (31) 2013-257523 (32) 12.12.13 (33) JP  
 (43) 18.06.2015  
 (72) Nagase, Hiroshi; Nagahara, Takashi  
 (74) Griffith Hack
- 
- (71) USound GmbH  
 (11) AU-A-2014372721  
 (21) 2014372721 (22) 17.12.2014  
 (54) Micro-Electromechanical sound transducer with sound energy-reflecting interlayer  
 (51) Int. Cl.  
**H04R 7/10** ( 2006.01 )  
**H04R 17/00** ( 2006.01 )  
**B81B 3/00** ( 2006.01 )  
 (87) WO2015/097035  
 (31) 10 2013 114 826.3 (32) 23.12.13 (33) DE  
 (43) 02.07.2015  
 (72) Rusconi Clerici, Andrea; Bottoni, Ferruccio  
 (74) FB Rice
- 
- (71) Varel International Ind., L.P.  
 (11) AU-A-2015213772  
 (21) 2015213772 (22) 06.02.2015  
 (54) Drill bit for horizontal directional drilling  
 (51) Int. Cl.  
**E21B 10/08** ( 2006.01 )  
**E21B 10/18** ( 2006.01 )  
**E21B 10/62** ( 2006.01 )  
 (87) WO2015/120311  
 (31) 61/937,221 (32) 07.02.14 (33) US  
 (43) 13.08.2015  
 (72) Harrington, David Michel; King, William W.; Maurstad, Cary Andrew  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Varel International Ind., L.P.  
 (11) AU-A-2015217429  
 (21) 2015217429 (22) 06.02.2015
- 
- (54) Field removable choke for rotary percussion tool  
 (51) Int. Cl.  
**B25B 13/48** ( 2006.01 )  
 (87) WO2015/123114  
 (31) 14/179,867 (32) 13.02.14 (33) US  
 (43) 20.08.2015  
 (72) Plana, Anthony; Kongamnach, Amnach  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Varentec, Inc.  
 (11) AU-A-2015218794  
 (21) 2015218794 (22) 20.02.2015  
 (54) Methods and systems of field upgradeable transformers  
 (51) Int. Cl.  
**H02H 7/04** ( 2006.01 )  
**H01F 27/10** ( 2006.01 )  
**H05K 7/20** ( 2006.01 )  
 (87) WO2015/127215  
 (31) 14/187,114 (32) 21.02.14 (33) US  
 (43) 27.08.2015  
 (72) Divan, Deepakraj M.; Prasai, Anish  
 (74) Peter Maxwell & Associates
- 
- (71) Varian Semiconductor Equipment Associates, Inc.  
 (11) AU-A-2014361908  
 (21) 2014361908 (22) 20.11.2014  
 (54) Fault current limiter with interleaved windings  
 (51) Int. Cl.  
**H02H 9/02** ( 2006.01 )  
 (87) WO2015/088732  
 (31) 14/101,990 (32) 10.12.13 (33) US  
 (43) 18.06.2015  
 (72) Tekletsadik, Kasegn D.  
 (74) Collision & Co
- 
- (71) Veolia Water Solutions & Technologies Support  
 (11) AU-A-2014372506  
 (21) 2014372506 (22) 23.12.2014  
 (54) Method for the continuous thermal hydrolysis of sludge with a high dryness value  
 (51) Int. Cl.  
**C02F 11/18** ( 2006.01 )  
**C02F 1/02** ( 2006.01 )  
**C02F 1/34** ( 2006.01 )  
 (87) WO2015/097254  
 (31) 1363607 (32) 26.12.13 (33) FR  
 (43) 02.07.2015  
 (72) Crampon, Cedric; Chauzy, Julien; Djafer, Malik  
 (74) Patent Attorney Services
- 
- (71) Vesterholt, M.  
 (11) AU-A-2015207539  
 (21) 2015207539 (22) 12.01.2015  
 (54) A pet activity toy  
 (51) Int. Cl.  
**A01K 1/035** ( 2006.01 )  
**A01K 15/02** ( 2006.01 )  
 (87) WO2015/106763  
 (31) PA 2014 70018 (32) 16.01.14 (33) DK

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

- (43) 23.07.2015  
(72) Vesterholt, Marianne Haller  
(74) WRAYS PTY LTD
- 
- (71) VIB vzw; Vrije Universiteit Brussel; The Board of Trustees of the Leland Stanford Junior University  
(11) AU-A-2015217846  
(21) 2015217846 (22) 30.01.2015  
(54) Opioid receptor binding agents and uses thereof  
(51) Int. Cl.  
C07K 14/705 (2006.01)  
(87) WO2015/121092  
(31) 61/933,742 (32) 30.01.14 (33) US  
(43) 20.08.2015  
(72) Steyaert, Jan; Laeremans, Toon; Pardon, Els; Kobilka, Brian; Manglik, Aashish  
(74) Davies Collison Cave
- 
- (71) Virbac SA  
(11) AU-A-2014375141  
(21) 2014375141 (22) 20.11.2014  
(54) Topical composition comprising extracts of boldo and of meadowsweet, intended for an animal, and uses thereof  
(51) Int. Cl.  
A61K 36/185 (2006.01)  
A61K 8/97 (2006.01)  
A61K 36/73 (2006.01)  
A61P 17/00 (2006.01)  
A61P 31/04 (2006.01)  
A61P 31/10 (2006.01)  
A61Q 5/00 (2006.01)  
A61Q 19/00 (2006.01)  
(87) WO2015/101722  
(31) 13/03124 (32) 31.12.13 (33) FR  
(43) 09.07.2015  
(72) Gatto, Hugues  
(74) Griffith Hack
- 
- (71) Vivoline Medical AB  
(11) AU-A-2014374489  
(21) 2014374489 (22) 29.12.2014  
(54) Insert for an organ transport device  
(51) Int. Cl.  
A01N 1/02 (2006.01)  
(87) WO2015/102524  
(31) 1330158-5 (32) 30.12.13 (33) SE  
(43) 09.07.2015  
(72) Steen, Stig; Paskevicius, Audrius; Beyler, Anna; King, Benjamin  
(74) Shelston IP Pty Ltd.
- 
- (71) White, D.  
(11) AU-A-2015204727  
(21) 2015204727 (22) 08.01.2015  
(54) Three-dimensional aggregate reinforcement systems and methods  
(51) Int. Cl.  
E01C 11/18 (2006.01)  
(87) WO2015/106041  
(31) 61/925,298 (32) 09.01.14 (33) US  
(43) 16.07.2015  
(72) White, David J.  
(74) Cullens Pty Ltd
- 
- (71) Wobben Properties GmbH  
(11) AU-A-2014377432  
(21) 2014377432 (22) 11.12.2014  
(54) Synchronous generator in a gearless wind turbine  
(51) Int. Cl.  
H02K 1/16 (2006.01)  
H02K 7/18 (2006.01)  
H02K 29/03 (2006.01)  
(87) WO2015/106891  
(31) 10 2014 200 947.2 (32) 20.01.14 (33) DE  
(43) 23.07.2015  
(72) Diedrichs, Volker  
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Wright Medical Technology, Inc.  
(11) AU-A-2015202181  
(21) 2015202181 (22) 12.01.2015  
(54) Targeted screw for talar dome fixation  
(51) Int. Cl.  
A61F 2/42 (2006.01)  
(43) 28.07.2016  
(72) Sander, Elizabeth J.  
(74) Fisher Adams Kelly Callinans
- 
- (71) Xensit B.V.  
(11) AU-A-2015215017  
(21) 2015215017 (22) 04.02.2015  
(54) Surface cleaning system and method  
(51) Int. Cl.  
B08B 7/00 (2006.01)  
B23K 26/03 (2006.01)  
B61C 15/08 (2006.01)  
E01H 8/10 (2006.01)  
(87) WO2015/118032  
(31) 14154037.7 (32) 05.02.14 (33) EP  
(43) 13.08.2015  
(72) Higgins, Malcolm; Van Etten, Ronald Wouter  
(74) PIPERS
- 
- (71) Yangzhou Medline International Co., Ltd  
(11) AU-A-2015230416  
(21) 2015230416 (22) 13.03.2015  
(54) Disposable safe injection needle  
(51) Int. Cl.  
A61M 5/32 (2006.01)  
A61M 5/50 (2006.01)  
(87) WO2015/135498  
(31) 201420113417.4 (32) 13.03.14 (33) CN  
(43) 17.09.2015  
(72) Qi, Jianzhong  
(74) Shelston IP Pty Ltd.
- 
- (71) Yoeo Baby LLC  
(11) AU-A-2015217520  
(21) 2015217520 (22) 28.01.2015  
(54) Parent-infant-interactive, sensory-stimulation toy and methods of use  
(51) Int. Cl.  
A63H 33/00 (2006.01)  
(87) WO2015/123020  
(31) 61/939,702 (32) 13.02.14 (33) US
- 
- (43) 20.08.2015  
(72) Lakritz, Jillian; Lakritz, Michael; Donovan, William; Smith, Gregory  
(74) Houlihan<sup>2</sup>
- 
- (71) Zero Bills Home Limited  
(11) AU-A-2015370506  
(21) 2015370506 (22) 20.12.2015  
(54) Building construction  
(51) Int. Cl.  
E04B 1/18 (2006.01)  
E04B 1/26 (2006.01)  
E04B 1/24 (2006.01)  
E04B 7/04 (2006.01)  
(87) WO2016/103137  
(31) 1423199.7 (32) 24.12.14 (33) GB  
(43) 30.06.2016  
(72) Dunster, William Robert  
(74) Griffith Hack
- 
- (71) Zevex, Inc.  
(11) AU-A-2015209669  
(21) 2015209669 (22) 14.01.2015  
(54) Absorption-based optical sensor for detecting infusion pump cassette  
(51) Int. Cl.  
A61M 5/142 (2006.01)  
A61M 5/168 (2006.01)  
(87) WO2015/112395  
(31) 14/161,839 (32) 23.01.14 (33) US  
(43) 30.07.2015  
(72) Juretech, Jeffery T.; Marshall, Michael; Elwood, Michael  
(74) Fisher Adams Kelly Callinans
- 
- (71) Zevex, Inc.  
(11) AU-A-2015209670  
(21) 2015209670 (22) 14.01.2015  
(54) Fluorescence-based optical sensor for detecting infusion pump cassette  
(51) Int. Cl.  
A61M 5/142 (2006.01)  
A61M 5/168 (2006.01)  
(87) WO2015/112396  
(31) 14/161,845 (32) 23.01.14 (33) US  
(43) 30.07.2015  
(72) Juretech, Jeffery T.; Marshall, Michael; Elwood, Michael; Martel, Daniel; Geisler, Jeffrey  
(74) Fisher Adams Kelly Callinans
- 
- (71) ZTE Corporation  
(11) AU-A-2014375830  
(21) 2014375830 (22) 29.05.2014  
(54) Data processing method for realizing multiple operating systems and terminal device  
(51) Int. Cl.  
G06F 3/048 (2006.01)  
(87) WO2015/100933  
(31) 201410003922.8 (32) 03.01.14 (33) CN  
(43) 09.07.2015  
(72) Song, Jingshan; Xiong, Ping  
(74) Fisher Adams Kelly Callinans

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2013407264	Nant Holdings IP, LLC	2014369083	Phytech Ltd.
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2013407607	Universidad de Concepcion	2014369476	Bopworx Limited
2013407641	Score Link Pty Ltd	2014369477	Bopworx Limited
2013408440	Komatsu Forest AB	2014369478	Bopworx Limited
2013409674	Huawei Technologies Co., Ltd.	2014369969	TeloRegen, Inc.
2014357907	Sammi Industrial Co.	2014370182	Memorial Sloan-Kettering Cancer Center
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2014360811	Regeneron Pharmaceuticals, Inc.	2014370454	Agency for Science, Technology and Research
2014360892	Tess Electronic Company No 2 Limited	2014370511	PMC Holding B.V.
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2014361632	Chen, T.	2014371047	AG Inc.
2014361741	Osborne, B.	2014372499	Dolan, F.
2014361777	Detnet South Africa (Pty) Limited	2014372506	Veolia Water Solutions & Technologies Support
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2014361814	Stoller, G.; Garland, W.; AngioGenex, Inc.; Chaudhary, J.	2014372593	MKT Moderne Kunststoff-Technik Gebruder Eschbach GmbH
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2014361864	M87, Inc.	2014373622	The University of Queensland
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2014363793	BASF SE	2014377432	Wobben Properties GmbH
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2014365222	Evonik Degussa GmbH	2014382177	LG Electronics Inc.
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2014368994	Aerosol Therapeutics, LLC	2015204503	Baylor Research Institute at Dallas
		2015204537	Spiral Water Technologies, Inc.



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2015205104	Bytegram Co., Ltd.	2015210937	Google Inc.
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2015205361	Renson Sunprotection-Screens NV	2015211250	Siemens Industry Inc.
2015205374	Aurigene Discovery Technologies Limited	2015211421	Telefonaktiebolaget LM Ericsson (publ)
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2015205555	Saint-Gobain Placo SAS	2015212413	Nestec SA
2015205563	Novomatic AG	2015212418	Cosmo Technologies Limited
2015205588	Synthon Biopharmaceuticals B.V.; Yale University	2015212419	C.N.G.V.d.o.o
2015205673	Steuerwald, J.	2015212455	Silca S.p.A.
2015205774	Centro de Ingenieria Genetica y Biotecnologia; Centro de Inmunologia Molecular	2015212604	Reckitt Benckiser (Brands) Limited
2015205995	Ecole Nationale Superieure de Chimie de Paris; Centre National De La Recherche Scientifique (CNRS); Institut National de la Sante et de la Recherche Medicale (INSERM); Universite Paris Descartes	2015212608	Killgerm Group Limited
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2015206065	GEA Food Solutions Bakel B.V.	2015213123	Gregory, B.
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2015206788	The Medical College of Wisconsin, Inc.	2015216745	J&E Hall Limited
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2015207246	Sumitomo Metal Mining Co., Ltd.	2015216955	Syngenta Participations AG
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2015207661	Gumboots Nominees Pty Limited	2015217669	Hettich-ONI GmbH & Co. KG
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2015208223	Inventio AG	2015218726	Solarlytics, Inc.
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2015208858	Rio Tinto Alcan International Limited	2015222135	Novo Nordisk A/S
2015208859	Rio Tinto Alcan International Limited	2015222149	Chr. Hansen A/S
2015208861	Rio Tinto Alcan International Limited	2015222229	Syngenta Participations AG
2015208896	Getinge Sterilization AB	2015223049	Merck Patent GmbH
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2015209140	Church, W.	2015226613	Tsinghua University; Nuctech Company Limited
2015209189	Confluence Life Sciences, Inc.	2015227291	Spectrum Brands, Inc.
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2015209361	Google Inc.	2015230646	Jura Elektroapparate AG
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		2015252673	Huawei Technologies Co., Ltd
		2015271846	SunPower Corporation
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2014369084	2014382339	2015209540	2015209540	2015209669	<b><u>A61P 35 /-</u></b>
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	2014367055	201520932	2014368994	2015210898	<b><u>A61Q 19 /-</u></b>
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<b><u>A63G 21 /-</u></b>	<b><u>B05B 7 /-</u></b>	<b><u>B29C 65 /-</u></b>	<b><u>B64F 1 /-</u></b>	<b><u>C01F 5 /-</u></b>	<b><u>C07D 231 /-</u></b>
2015228885	2014367055 2014367056	2014372593	2015248219	2014370454	2014362150 2014368619
<b><u>A63G 7 /-</u></b>	<b><u>B05D 1 /-</u></b>	<b><u>B29C 67 /-</u></b>	<b><u>B64F 3 /-</u></b>	<b><u>C01G 23 /-</u></b>	<b><u>C07D 233 /-</u></b>
2015228885	2015212604	2015206417	2015248219	2014365126	2014362150
<b><u>A63H 33 /-</u></b>	<b><u>B05D 5 /-</u></b>	<b><u>B32B 27 /-</u></b>	<b><u>B65D 41 /-</u></b>	<b><u>C01G 49 /-</u></b>	<b><u>C07D 249 /-</u></b>
2015217520	2014368978	2014367585	2014367585	2015207246	2014369053
<b><u>B01D 19 /-</u></b>	<b><u>B08B 1 /-</u></b>	<b><u>B42D 25 /-</u></b>	<b><u>B65D 51 /-</u></b>	<b><u>C02F 1 /-</u></b>	<b><u>C07D 257 /-</u></b>
2015214609	2015271846	2015207358	2014367585	2014363454 2014368384 2014372506 2015217240	2014364693
<b><u>B01D 24 /-</u></b>	<b><u>B08B 11 /-</u></b>	<b><u>B60C 27 /-</u></b>	<b><u>B65D 61 /-</u></b>	<b><u>C02F 103 /-</u></b>	<b><u>C07D 265 /-</u></b>
2015211762	2015271846	2014375075	2014366881	2014363454 2014368384	2015223049
<b><u>B01D 29 /-</u></b>	<b><u>B08B 3 /-</u></b>	<b><u>B60Q 9 /-</u></b>	<b><u>B65D 75 /-</u></b>	<b><u>C02F 11 /-</u></b>	<b><u>C07D 267 /-</u></b>
2015204537 2015211762	2015271846	2014377550	2015204761 2015212604 2015226155	2015208932	2015208932
<b><u>B01D 35 /-</u></b>	<b><u>B08B 7 /-</u></b>	2014402007	<b><u>B65D 83 /-</u></b>	<b><u>C02F 3 /-</u></b>	<b><u>C07D 271 /-</u></b>
2015204537 2015207246	2015215017 2015271846	<b><u>B60R 1 /-</u></b>	2015212604	2014372506	2014364693
<b><u>B01D 36 /-</u></b>	<b><u>B09B 3 /-</u></b>	2014362921	<b><u>B65D 85 /-</u></b>	2015211762	<b><u>C07D 295 /-</u></b>
2015211762	2014370511	<b><u>B60R 9 /-</u></b>	2015204846 2015226155	<b><u>C02F 5 /-</u></b>	2014362150
<b><u>B01D 53 /-</u></b>	<b><u>B23K 26 /-</u></b>	2014369478	<b><u>B65D 88 /-</u></b>	2015217240	<b><u>C07D 307 /-</u></b>
2014370454 2015214632	2015215017	<b><u>B61C 15 /-</u></b>	2014366881	<b><u>C03B 5 /-</u></b>	2014362150 2015209026
<b><u>B01D 61 /-</u></b>	<b><u>B23Q 15 /-</u></b>	2015215017	<b><u>B65G 15 /-</u></b>	2014370511	<b><u>C07D 333 /-</u></b>
2014363454	2014360100	<b><u>B61L 27 /-</u></b>	2015206525	<b><u>C04B 11 /-</u></b>	2014362150
<b><u>B01F 17 /-</u></b>	<b><u>B25B 13 /-</u></b>	2015214402	<b><u>B65H 35 /-</u></b>	2015205555	<b><u>C07D 401 /-</u></b>
2015214609	2015217429	<b><u>B61L 29 /-</u></b>	2015209601	<b><u>C07C 205 /-</u></b>	2014365904 2015205348 2015222229 2015223049
<b><u>B01J 20 /-</u></b>	<b><u>B25C 1 /-</u></b>	2015214402	<b><u>B66B 5 /-</u></b>	2014364693	<b><u>C07C 255 /-</u></b>
2015214632	2014385215	<b><u>B62H 3 /-</u></b>	2015208223 2015372216	2014364693	<b><u>C07D 403 /-</u></b>
<b><u>B01J 21 /-</u></b>	<b><u>B25D 17 /-</u></b>	2014369476 2014369478	<b><u>B66C 1 /-</u></b>	<b><u>C07C 311 /-</u></b>	2014362150 2014368619 2015222229 2015223049
2014384780	2015217621	<b><u>B62J 11 /-</u></b>	2015204447	2014362150	
<b><u>B01J 29 /-</u></b>	<b><u>B25D 9 /-</u></b>	2014369478	<b><u>B66D 1 /-</u></b>	<b><u>C07D 207 /-</u></b>	<b><u>C07D 405 /-</u></b>
2014384780	2015217621	<b><u>B62J 23 /-</u></b>	2015372216	2015222229 2015223049	2014365904 2015205348 2015222229 2015223049
<b><u>B01L 3 /-</u></b>	<b><u>B26B 19 /-</u></b>	2014369476 2014369477	<b><u>B66D 5 /-</u></b>	<b><u>C07D 209 /-</u></b>	
2014386207	2015227291	<b><u>B63B 1 /-</u></b>	2015208223	2014368619	<b><u>C07D 409 /-</u></b>
<b><u>B03B 7 /-</u></b>	2014372593	2015206001	<b><u>B81B 3 /-</u></b>	<b><u>C07D 213 /-</u></b>	
2015207246	<b><u>B29C 43 /-</u></b>	<b><u>B63B 35 /-</u></b>	2014372721	2014362150	2014368619 2015222229 2015223049
<b><u>B03C 1 /-</u></b>	2014401055	2015207716	<b><u>C01B 25 /-</u></b>	<b><u>C07D 219 /-</u></b>	
2015207246	<b><u>B29C 63 /-</u></b>	<b><u>B64C 3 /-</u></b>	2015217240	2015205995	<b><u>C07D 413 /-</u></b>
<b><u>B05B 11 /-</u></b>	2014372593	2015248219	<b><u>C01B 39 /-</u></b>	<b><u>C07D 221 /-</u></b>	2014365904 2015205348 2015205374
2014367055			2015214632	2015209330	

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2015208932	<b><u>C08K 3 /-</u></b>	<b><u>C12N 15 /-</u></b>	2015208859	<b><u>E04C 2 /-</u></b>	<b><u>E21B 10 /-</u></b>
2015223049			2015208861		
<b><u>C07D 417 /-</u></b>	2014365222	2014360811		2015204423	2015213772
	2015206411	2014368776	<b><u>D01F 1 /-</u></b>		
		2014369969		<b><u>E04C 5 /-</u></b>	<b><u>E21B 23 /-</u></b>
2014365904	<b><u>C08K 5 /-</u></b>	2014370182	2015206411	2014372554	2014388394
2015208932		2015204451			
2015222229	2014365222		<b><u>D01F 6 /-</u></b>	<b><u>E04D 13 /-</u></b>	<b><u>E21B 43 /-</u></b>
2015223049	2014375294	<b><u>C12N 5 /-</u></b>	2015206411	2015204417	2014366896
	2015217844			2015205361	2014388394
<b><u>C07D 471 /-</u></b>	<b><u>C08L 27 /-</u></b>	2014362722	<b><u>D06F 37 /-</u></b>		
		2015206547		<b><u>E04D 3 /-</u></b>	<b><u>E21B 44 /-</u></b>
2015223049	2014375294	2015216875	2015239925		
<b><u>C07D 487 /-</u></b>	<b><u>C08L 75 /-</u></b>	2015220762	<b><u>D06F 39 /-</u></b>	2015204417	2015217621
				2015205361	
2014365915	2015206417	<b><u>C12N 9 /-</u></b>	2014389040		<b><u>E21C 27 /-</u></b>
2015238537			2015239925	<b><u>E04F 10 /-</u></b>	
<b><u>C07D 491 /-</u></b>	<b><u>C08L 83 /-</u></b>	2014360811			2015208631
		2014369969	<b><u>D21C 7 /-</u></b>	2015205361	
2015205995	2015214609	2015222149			<b><u>E21C 41 /-</u></b>
<b><u>C07F 5 /-</u></b>	<b><u>C09K 21 /-</u></b>	<b><u>C12P 21 /-</u></b>	2015214609	<b><u>E04G 21 /-</u></b>	
					2014366120
2015216955	2015206411	2014369969	<b><u>D21C 9 /-</u></b>	2015204447	
<b><u>C07H 21 /-</u></b>	<b><u>C09K 5 /-</u></b>	<b><u>C12P 5 /-</u></b>	2015214609	2015207661	<b><u>F01N 1 /-</u></b>
					2015216745
2014370182	2015204789	2014366896	<b><u>D21H 17 /-</u></b>	<b><u>E04G 23 /-</u></b>	
				2014372554	<b><u>F01N 11 /-</u></b>
<b><u>C07K 1 /-</u></b>	<b><u>C09K 8 /-</u></b>	<b><u>C12Q 1 /-</u></b>	2015214609	<b><u>E04G 27 /-</u></b>	2015207335
2015204451	2014363793	2014361015	<b><u>D21H 21 /-</u></b>	2015207661	<b><u>F01P 5 /-</u></b>
	2014366896	2014373622			
<b><u>C07K 14 /-</u></b>	<b><u>C10J 3 /-</u></b>	2014375224	2015214609	<b><u>E04G 3 /-</u></b>	2015217924
		2014384781			
2014363158	2014361632	2014384783	<b><u>E01C 11 /-</u></b>	2015207661	<b><u>F02B 63 /-</u></b>
2014365888		2015209718			
2015205530	<b><u>C10M 107 /-</u></b>	2015213721	2015204727	<b><u>E04H 6 /-</u></b>	2015217924
2015217846					
2015220762	2015213022	<b><u>C22B 23 /-</u></b>	<b><u>E01H 8 /-</u></b>	2015205361	<b><u>F03B 13 /-</u></b>
2015222135		2015207246			
<b><u>C07K 16 /-</u></b>	<b><u>C10M 171 /-</u></b>	<b><u>C22B 26 /-</u></b>	<b><u>E02B 3 /-</u></b>	<b><u>E04H 9 /-</u></b>	2013360451
					2015207492
2014368898	2015204789	2014370454	2014363050	2014370449	2015213123
2015204503	<b><u>C10N 30 /-</u></b>	<b><u>C22B 3 /-</u></b>	<b><u>E02F 3 /-</u></b>	<b><u>E05B 47 /-</u></b>	<b><u>F03D 9 /-</u></b>
2015205530					
2015206002	2015213022	2014370454		2015239925	2013360451
2015206788		2015207246	2014366825		
2015209263	<b><u>C10N 40 /-</u></b>	2015216225	2015211250	<b><u>E05D 3 /-</u></b>	<b><u>F04B 15 /-</u></b>
2015218764					
<b><u>C07K 19 /-</u></b>	2015213022	<b><u>C22B 59 /-</u></b>	<b><u>E02F 9 /-</u></b>	2016203691	2015206800
2015205530	<b><u>C11B 5 /-</u></b>	2015216225	2014372499	<b><u>E05F 1 /-</u></b>	<b><u>F04C 29 /-</u></b>
2015209540			2015208631		
<b><u>C08F 220 /-</u></b>	2014363887	<b><u>C22B 7 /-</u></b>	2015211250	2015217669	2015216745
2014363793	<b><u>C11D 17 /-</u></b>	2015216225	<b><u>E03D 13 /-</u></b>	<b><u>E05F 3 /-</u></b>	<b><u>F16B 2 /-</u></b>
<b><u>C08G 77 /-</u></b>	2015212604	<b><u>C23F 14 /-</u></b>	2013407370	2015217669	2014369478
2015214609	<b><u>C12M 1 /-</u></b>	2015217240	<b><u>E03D 9 /-</u></b>	<b><u>E05F 5 /-</u></b>	<b><u>F16B 45 /-</u></b>
<b><u>C08J 3 /-</u></b>	2014384783	<b><u>C23F 15 /-</u></b>	2015212604	2015217669	2015204447
2014375294	<b><u>C12M 3 /-</u></b>	2015217240	<b><u>E04B 1 /-</u></b>	<b><u>E06B 1 /-</u></b>	<b><u>F16D 3 /-</u></b>
<b><u>C08J 9 /-</u></b>	2014386207	<b><u>C25C 3 /-</u></b>	2015205361	2015204423	2015209677
			2015370506		
2015206621	2014369969	2015208855	<b><u>E04B 7 /-</u></b>	<b><u>E06B 3 /-</u></b>	<b><u>F16D 41 /-</u></b>
		2015208856			
		2015208857		2015204423	2015209677
		2015208858			

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<b><u>F16D 7 /-</u></b>	<b><u>F24H 1 /-</u></b>	<b><u>G01M 3 /-</u></b>	<b><u>G06Q 50 /-</u></b>	<b><u>H02J 3 /-</u></b>	<b><u>H04S 5 /-</u></b>
2015209677	2014360892	2015333261	2015204675 2015217579	2015218726	2015207271
<b><u>F16H 55 /-</u></b>	<b><u>F24H 9 /-</u></b>	<b><u>G01N 21 /-</u></b>	<b><u>G06T 15 /-</u></b>	<b><u>H02J 7 /-</u></b>	<b><u>H04W 12 /-</u></b>
2015209677	2014360892	2014384781	2015207674	2014375491 2015206702 2015218726	2014361864
<b><u>F16K 1 /-</u></b>	<b><u>F24J 2 /-</u></b>	<b><u>G01N 23 /-</u></b>	<b><u>G06T 17 /-</u></b>	<b><u>H02K 1 /-</u></b>	<b><u>H04W 16 /-</u></b>
2015206800	2015204417	2015226613	2015207674	2014377432	2014380889
<b><u>F16L 59 /-</u></b>	<b><u>F25B 41 /-</u></b>	<b><u>G01N 33 /-</u></b>	<b><u>G06T 19 /-</u></b>	<b><u>H02K 29 /-</u></b>	<b><u>H04W 36 /-</u></b>
2013407641	2014362598 2014362599 2014362669	2014373622 2015204675	2015207674	2014377432	2014380889
<b><u>F16M 11 /-</u></b>	<b><u>F25B 5 /-</u></b>	<b><u>G01S 17 /-</u></b>	<b><u>G07C 1 /-</u></b>	<b><u>H02K 33 /-</u></b>	<b><u>H04W 48 /-</u></b>
2015212455	2014362598 2014362599 2014362669	2015210742 2015211250	2014364248	2014375953	2014380889
<b><u>F17C 1 /-</u></b>	<b><u>F25B 6 /-</u></b>	<b><u>G01S 7 /-</u></b>	<b><u>G07C 13 /-</u></b>	<b><u>H02K 7 /-</u></b>	<b><u>H04W 56 /-</u></b>
2015212419	2014362598 2014362599 2014362669	2015211250	2015213768	2014377432	2013409674 2015211421
<b><u>F17C 3 /-</u></b>	<b><u>F25D 11 /-</u></b>	<b><u>G02B 13 /-</u></b>	<b><u>G07F 17 /-</u></b>	<b><u>H02M 7 /-</u></b>	<b><u>H04W 92 /-</u></b>
2013407641	2014382339	2015211197	2015205563	2014367025	2014382177 2015211421
<b><u>F17D 1 /-</u></b>	<b><u>F25D 13 /-</u></b>	<b><u>G05B 13 /-</u></b>	<b><u>G10L 21 /-</u></b>	<b><u>H02S 20 /-</u></b>	<b><u>H05B 37 /-</u></b>
2013407641	2014382339	2014369084	2015217340	2015204417	2014371047
<b><u>F21V 29 /-</u></b>	<b><u>F25D 21 /-</u></b>	<b><u>G05B 19 /-</u></b>	<b><u>G10L 25 /-</u></b>	<b><u>H02S 40 /-</u></b>	<b><u>H05K 5 /-</u></b>
2015203651	2013407641	2015214402	2014371047	2015218726	2015204846
<b><u>F21V 33 /-</u></b>	<b><u>F25D 3 /-</u></b>	<b><u>G06F 17 /-</u></b>	<b><u>H01F 27 /-</u></b>	<b><u>H04L 1 /-</u></b>	<b><u>H05K 7 /-</u></b>
2014371047	2013407641	2014367112 2015209361	2015207667 2015218794	2013409674 2014383811	2014367025 2015218794
<b><u>F23C 5 /-</u></b>	<b><u>F27B 3 /-</u></b>	<b><u>G06F 19 /-</u></b>	<b><u>H01F 38 /-</u></b>	<b><u>H04L 12 /-</u></b>	
2014361632	2014370511	2014369084 2014383136 2016202287	2014382339	2014382177	
<b><u>F23G 5 /-</u></b>	<b><u>F41H 5 /-</u></b>	<b><u>G06F 3 /-</u></b>	<b><u>H01L 31 /-</u></b>	<b><u>H04N 21 /-</u></b>	
2014370511	2014370449	2014375830 2015220841	2015218726	2015210937	
<b><u>F23K 5 /-</u></b>	<b><u>F42B 3 /-</u></b>	<b><u>G06F 9 /-</u></b>	<b><u>H01M 2 /-</u></b>	<b><u>H04N 5 /-</u></b>	
2014361632	2014368810	2015252673	2014375490	2015206668 2015210937 2015212609	
<b><u>F24C 15 /-</u></b>	<b><u>F42D 1 /-</u></b>	<b><u>G06K 7 /-</u></b>	<b><u>H01M 8 /-</u></b>	<b><u>H04N 7 /-</u></b>	
2015239925	2014361777	2015367821	2015207341	2015206668	
<b><u>F24D 17 /-</u></b>	<b><u>F42D 3 /-</u></b>	<b><u>G06K 9 /-</u></b>	<b><u>H01T 19 /-</u></b>	<b><u>H04R 1 /-</u></b>	
2014360892 2014363454	2014361777	2014364248	2014382339	2015207271	
<b><u>F24F 1 /-</u></b>	<b><u>G01B 11 /-</u></b>	<b><u>G06Q 20 /-</u></b>	<b><u>H01T 23 /-</u></b>	<b><u>H04R 17 /-</u></b>	
2014362598 2014362669 2014384780	2015208092	2015214545	2014382339	2014372721	
<b><u>F24F 13 /-</u></b>	<b><u>G01C 11 /-</u></b>	<b><u>G06Q 30 /-</u></b>	<b><u>H02H 7 /-</u></b>	<b><u>H04R 3 /-</u></b>	
2014384780	2015210742	2015205104 2015217579	2015218794	2015207271	
<b><u>F24F 3 /-</u></b>	<b><u>G01M 17 /-</u></b>		<b><u>H02H 9 /-</u></b>	<b><u>H04R 7 /-</u></b>	
2013407641	2015333261		2014361908	2014372721	

Applications Accepted

Name Index

---

(71) 3DPhotoWorks LLC  
 (11) AU-B-2012220834  
 (21) 2012220834 (22) 21.02.2012  
 (54) Method and apparatus for three-dimensional digital printing  
 (51) Int. Cl.  
**B41J 3/407** ( 2006.01 )  
 (87) WO2012/115935  
 (31) 13/031,249 (32) 21.02.11 (33) US  
 (43) 30.08.2012  
 (44) 28.07.2016  
 (72) Olson, John Stewart; Quattrocchio, Angelo Raymond  
 (74) Fisher Adams Kelly Callinans

---

(71) 3M Innovative Properties Company  
 (11) AU-B-2012214544  
 (21) 2012214544 (22) 08.02.2012  
 (54) Nozzle tips and spray head assemblies for liquid spray guns  
 (51) Int. Cl.  
**B05B 7/06** ( 2006.01 )  
 (87) WO2012/109298  
 (31) 61/440,950 (32) 09.02.11 (33) US  
 (43) 16.08.2012  
 (44) 28.07.2016  
 (72) Joseph, Stephen C.P.; Blette, Russell E.; Johnson, Erik J.; Lang, Arthur V.  
 (74) Davies Collison Cave

---

(71) 3M Innovative Properties Company  
 (11) AU-B-2014311599  
 (21) 2014311599 (22) 21.08.2014  
 (54) Filtering face-piece respirator with stiffening member integral with filtering structure  
 (51) Int. Cl.  
**A62B 23/02** ( 2006.01 )  
**A41D 13/11** ( 2006.01 )  
 (87) WO2015/031141  
 (31) 14/013,214 (32) 29.08.13 (33) US  
 (43) 05.03.2015  
 (44) 28.07.2016  
 (72) Duffy, Dean R.  
 (74) Freehills Patent Attorneys

---

(71) A9.com, Inc.  
 (11) AU-B-2013328901  
 (21) 2013328901 (22) 12.10.2013  
 (54) Index configuration for searchable data in network  
 (51) Int. Cl.  
**G06F 12/16** ( 2006.01 )  
 (87) WO2014/059394  
 (31) 13/650,961 (32) 12.10.12 (33) US  
 13/650,931 12.10.12 US  
 (43) 17.04.2014  
 (44) 28.07.2016  
 (72) Goldberg, Jonathan Michael; Handler, Jonathan Blake; Makhani, Asif Mansoor Ali; Nwokah, Ekechi Karl Edozle  
 (74) Collison & Co

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(71) Abbott Point of Care Inc.  
 (11) AU-B-2011267872  
 (21) 2011267872 (22) 14.06.2011  
 (54) Magnetic beads for reducing leukocyte interference in immunoassays  
 (51) Int. Cl.  
**G01N 33/543** ( 2006.01 )  
 (87) WO2011/159707  
 (31) 12/815,132 (32) 14.06.10 (33) US  
 (43) 22.12.2011  
 (44) 28.07.2016  
 (72) Campbell, John Lewis Emerson; Davis, Graham  
 (74) Madderns Patent & Trade Mark Attorneys

---

(71) ABB Technology AG  
 (11) AU-B-2010200966  
 (21) 2010200966 (22) 12.03.2010  
 (54) Electric switchgear  
 (51) Int. Cl.  
**H01H 9/20** ( 2006.01 )  
 (31) 09155701.7 (32) 20.03.09 (33) EP  
 (43) 07.10.2010  
 (44) 28.07.2016  
 (72) Capelli, Fabio  
 (74) Griffith Hack

---

(71) Ab Initio Technology LLC  
 (11) AU-B-2009322441  
 (21) 2009322441 (22) 02.12.2009  
 (54) Visualizing relationships between data elements  
 (51) Int. Cl.  
**G06F 3/00** ( 2006.01 )  
 (87) WO2010/065627  
 (31) 61/119,201 (32) 02.12.08 (33) US  
 (43) 10.06.2010  
 (44) 28.07.2016  
 (72) Bator, Erik; Gould, Joel; Radivojevic, Dusan; Wakeling, Tim  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) Ab Initio Technology LLC  
 (11) AU-B-2011205296  
 (21) 2011205296 (22) 13.01.2011  
 (54) Matching metadata sources using rules for characterizing matches  
 (51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
 (87) WO2011/088195  
 (31) 61/294,663 (32) 13.01.10 (33) US  
 (43) 21.07.2011  
 (44) 28.07.2016  
 (72) Schon, Andrew  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

---

Academisch Medisch Centrum see Caelus Pharmaceuticals B.V.

---

(21) 2012302364

---

(71) ACCENTURE GLOBAL SERVICES LIMITED  
 (11) AU-B-2015203316  
 (21) 2015203316 (22) 17.06.2015  
 (54) INTELLIGENT APPLICATION BACK STACK MANAGEMENT  
 (51) Int. Cl.  
**G06F 9/48** ( 2006.01 )  
 (31) 3438/CHE/2014 (32) 11.07.14 (33) IN  
 14/476,270 03.09.14 US  
 (43) 28.01.2016  
 (44) 28.07.2016  
 (72) KUMARESAN, Senthil; PAUL, Sanjoy; KUNTAGOD, Nataraj  
 (74) Murray Trento & Associates Pty Ltd

---

(71) ACCENTURE GLOBAL SERVICES LIMITED  
 (11) AU-B-2015203351  
 (21) 2015203351 (22) 18.06.2015  
 (54) ENTERPRISE ACTIVITY PATTERN ANALYSIS SYSTEM  
 (51) Int. Cl.  
**G06Q 99/00** ( 2006.01 )  
**G06F 17/30** ( 2006.01 )  
 (43) 09.07.2015  
 (44) 28.07.2016  
 (62) 2013231033  
 (72) KASS, Alex; SHETTIGAR, Sunil; KIM, Taemie; THOMAS, Marcy C.  
 (74) Murray Trento & Associates Pty Ltd

---

(71) Acucela, Inc.  
 (11) AU-B-2013234376  
 (21) 2013234376 (22) 26.09.2013  
 (54) COMPOUNDS FOR TREATING OPHTHALMIC DISEASES AND DISORDERS  
 (51) Int. Cl.  
**C07C 237/20** ( 2006.01 )  
**A61K 31/167** ( 2006.01 )  
**A61K 31/18** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
**C07C 311/08** ( 2006.01 )  
**C07C 311/33** ( 2006.01 )  
**C07C 311/36** ( 2006.01 )  
 (43) 17.10.2013  
 (44) 28.07.2016  
 (62) 2009308483  
 (72) Scott, Ian L.; Kuksa, Vladimir A.; Hong, Feng; Kubota, Ryo; Gage, Jennifer  
 (74) Davies Collison Cave

---

(71) Adaptive Biotechnologies Corp.  
 (11) AU-B-2009311588  
 (21) 2009311588 (22) 09.11.2009  
 (54) Methods of monitoring conditions by sequence analysis  
 (51) Int. Cl.  
**C12N 15/09** ( 2006.01 )

---

Applications Accepted - Name Index cont'd

- C12Q 1/68** ( 2006.01 )  
**(87)** WO2010/053587  
**(31)** 61/112,693 **(32)** 07.11.08 **(33)** US  
**(43)** 14.05.2010  
**(44)** 28.07.2016  
**(72)** Faham, Malek; Willis, Thomas  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Advanced Galvanisation AG  
**(11)** AU-B-2014259517  
**(21)** 2014259517 **(22)** 06.11.2014  
**(54)** Method and device for the plasma treatment of running metal substrates  
**(51)** Int. Cl.  
**H01J 37/32** ( 2006.01 )  
**(43)** 27.11.2014  
**(44)** 28.07.2016  
**(62)** 2008315375  
**(72)** VANDEN BRANDE, Pierre  
**(74)** Griffith Hack
- 
- (71)** Aerpio Therapeutics Inc.  
**(11)** AU-B-2011312203  
**(21)** 2011312203 **(22)** 05.10.2011  
**(54)** Compositions and methods for treating ocular edema, neovascularization and related diseases  
**(51)** Int. Cl.  
**A61P 9/00** ( 2006.01 )  
**A01N 43/82** ( 2006.01 )  
**A61K 31/41** ( 2006.01 )  
**(87)** WO2012/047966  
**(31)** 61/390,899 **(32)** 07.10.10 **(33)** US  
**(43)** 12.04.2012  
**(44)** 28.07.2016  
**(62)** 2010203352  
**(72)** Peters, Kevin G.; Shalwitz, Robert  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** AIMM Therapeutics B.V.; GEN-ENTECH, INC.  
**(11)** AU-B-2010271582  
**(21)** 2010271582 **(22)** 15.07.2010  
**(54)** Gram-positive bacteria specific binding compounds  
**(51)** Int. Cl.  
**C07K 16/12** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
**C12N 15/13** ( 2006.01 )  
**(87)** WO2011/008092  
**(31)** 61/225,878 **(32)** 15.07.09 **(33)** US  
 09165558.9 15.07.09 EP  
**(43)** 20.01.2011  
**(44)** 28.07.2016  
**(72)** Beaumont, Tim; Kwakkenbos, Mark Jeroen; Brown, Eric J.; Morisaki, John Hiroshi; Hazenbos, Wouter L.W.; Mariathasan, Sanjeev; Kajihara, Kimberly; Xia, Yi  
**(74)** Griffith Hack
- 
- (71)** AirWatch LLC  
**(11)** AU-B-2014259659  
**(21)** 2014259659 **(22)** 02.05.2014
- 
- (54)** Time-based configuration policy toggling  
**(51)** Int. Cl.  
**H04W 24/00** ( 2009.01 )  
**(87)** WO2014/179743  
**(31)** 13/875,414 **(32)** 02.05.13 **(33)** US  
**(43)** 06.11.2014  
**(44)** 28.07.2016  
**(72)** Dabbieri, Alan; Marshall, John; Stuntebeck, Erich  
**(74)** FB Rice
- 
- (71)** Akzo Nobel N.V.  
**(11)** AU-B-2015200699  
**(21)** 2015200699 **(22)** 12.02.2015  
**(54)** Adhesion and cohesion modifiers for asphalt  
**(51)** Int. Cl.  
**C08L 95/00** ( 2006.01 )  
**E01C 7/00** ( 2006.01 )  
**(43)** 05.03.2015  
**(44)** 28.07.2016  
**(62)** 2008280128  
**(72)** James, Alan Duncan; Logaraj, Sundaram; Naidoo, Premnathan  
**(74)** Spruson & Ferguson
- 
- (71)** Allison Transmission, Inc.  
**(11)** AU-B-2011366189  
**(21)** 2011366189 **(22)** 22.04.2011  
**(54)** Method of setting transmission shift points in real-time based upon an engine performance curve  
**(51)** Int. Cl.  
**F16H 61/04** ( 2006.01 )  
**F16H 59/14** ( 2006.01 )  
**F16H 61/02** ( 2006.01 )  
**(87)** WO2012/145009  
**(43)** 26.10.2012  
**(44)** 28.07.2016  
**(72)** Etchason, Edmond M.  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Allison Transmission, Inc.  
**(11)** AU-B-2014241787  
**(21)** 2014241787 **(22)** 05.03.2014  
**(54)** System and method for power management during regeneration mode in hybrid electric vehicles  
**(51)** Int. Cl.  
**B60W 20/00** ( 2006.01 )  
**B60W 10/04** ( 2006.01 )  
**B60W 10/06** ( 2006.01 )  
**B60W 10/08** ( 2006.01 )  
**B60W 10/24** ( 2006.01 )  
**B60W 10/26** ( 2006.01 )  
**(87)** WO2014/158846  
**(31)** 61/782,103 **(32)** 14.03.13 **(33)** US  
**(43)** 02.10.2014  
**(44)** 28.07.2016  
**(72)** Runde, Jeffrey K.; West, Stephen T.  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Allison Transmission, Inc.  
**(11)** AU-B-2014241789  
**(21)** 2014241789 **(22)** 05.03.2014
- 
- (54)** System and method for optimizing power consumption in a hybrid electric vehicle  
**(51)** Int. Cl.  
**B60W 20/00** ( 2006.01 )  
**B60W 10/04** ( 2006.01 )  
**B60W 10/06** ( 2006.01 )  
**B60W 10/08** ( 2006.01 )  
**(87)** WO2014/158848  
**(31)** 61/782,476 **(32)** 14.03.13 **(33)** US  
**(43)** 02.10.2014  
**(44)** 28.07.2016  
**(72)** Runde, Jeffrey K.; West, Stephen T.; Hynes, William J.  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Alpha Technology U.S.A. Corporation  
**(11)** AU-B-2011213802  
**(21)** 2011213802 **(22)** 19.08.2011  
**(54)** System and method for cleaning teats of a milk-producing animal  
**(51)** Int. Cl.  
**A01J 7/04** ( 2006.01 )  
**(31)** 12/883,359 **(32)** 16.09.10 **(33)** US  
**(43)** 05.04.2012  
**(44)** 28.07.2016  
**(72)** Dole, Kevin; Herbin, Stanley B.  
**(74)** Griffith Hack
- 
- (71)** Amazon Technologies, Inc.  
**(11)** AU-B-2014223194  
**(21)** 2014223194 **(22)** 28.02.2014  
**(54)** Configurable-quality random data service  
**(51)** Int. Cl.  
**H04L 29/06** ( 2006.01 )  
**(87)** WO2014/134447  
**(31)** 13/781,289 **(32)** 28.02.13 **(33)** US  
 13/781,298 28.02.13 US  
**(43)** 04.09.2014  
**(44)** 28.07.2016  
**(72)** Potlapally, Nachiketh Rao; Mikulski, Andrew Paul; Bailey, Jr., Donald Lee; Fitzgerald, Robert Eric  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** American Sterilizer Company  
**(11)** AU-B-2014290785  
**(21)** 2014290785 **(22)** 05.05.2014  
**(54)** Modular patient care enclosure  
**(51)** Int. Cl.  
**A61G 10/00** ( 2006.01 )  
**(87)** WO2015/009344  
**(31)** 13/944,957 **(32)** 18.07.13 **(33)** US  
**(43)** 22.01.2015  
**(44)** 28.07.2016  
**(72)** Hill, Aaron Leif; Mielnik, Thaddeus Joseph; Bruskevith, Ryan Anthony  
**(74)** Armour IP
- 
- (71)** Annikki GmbH  
**(11)** AU-B-2013218042  
**(21)** 2013218042 **(22)** 06.02.2013  
**(54)** Method for enzymatic redox cofactor regeneration  
**(51)** Int. Cl.  
**C12P 19/02** ( 2006.01 )



Applications Accepted - Name Index cont'd

- C12P 19/36** ( 2006.01 )  
**C12P 33/00** ( 2006.01 )  
**C12P 41/00** ( 2006.01 )  
**C13K 11/00** ( 2006.01 )
- (87) WO2013/117584  
(31) A 1284/2012 (32) 10.12.12 (33) AT  
12450007.5 07.02.12 EP  
PCT/ 12.09.12 EP  
EP2012/067781  
(43) 15.08.2013  
(44) 28.07.2016  
(72) Ertl, Ortwin; Staunig, Nicole; Sut, Marta;  
Mayer, Bernd  
(74) Houlihan<sup>2</sup>
- 
- (71) Antisense Therapeutics Ltd  
(11) AU-B-2011301712  
(21) 2011301712 (22) 19.09.2011  
(54) Method for mobilizing stem and/or pro-  
genitor cells  
(51) Int. Cl.  
**A61K 31/7125** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
**C07H 21/00** ( 2006.01 )  
(87) WO2012/034194  
(31) 61/384,153 (32) 17.09.10 (33) US  
(43) 22.03.2012  
(44) 28.07.2016  
(72) Tachas, George  
(74) FB Rice
- 
- (71) Apogenix AG  
(11) AU-B-2013203061  
(21) 2013203061 (22) 09.04.2013  
(54) TNF superfamily collectin fusion pro-  
teins  
(51) Int. Cl.  
**C07K 14/525** ( 2006.01 )  
**A61K 38/19** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
**C12N 15/28** ( 2006.01 )  
**C12N 15/62** ( 2006.01 )  
(43) 02.05.2013  
(44) 28.07.2016  
(62) 2008274490  
(72) Hill, Oliver; Giffers, Christopher;  
Thiemann, Meinolf; Branschadel, Mar-  
cus  
(74) Davies Collison Cave
- 
- (71) Apple Inc.  
(11) AU-B-2014215929  
(21) 2014215929 (22) 19.08.2014  
(54) User interface for application manage-  
ment for a mobile device  
(51) Int. Cl.  
**G06F 9/44** ( 2006.01 )  
**G06F 9/445** ( 2006.01 )  
(43) 11.09.2014  
(44) 28.07.2016  
(62) 2012203197  
(72) LEMAY, Steve; KELLY, Sean  
(74) Freehills Patent Attorneys
- 
- (71) Apple Inc.  
(11) AU-B-2015238889  
(21) 2015238889 (22) 09.10.2015
- (54) Integrated touch screen  
(51) Int. Cl.  
**G09G 3/36** ( 2006.01 )  
(43) 29.10.2015  
(44) 28.07.2016  
(62) 2013205551  
(72) Hotelling, Steven Porter; Yousefpor,  
Marduke; Chang, Shih Chang; Zhong,  
John Z.  
(74) Freehills Patent Attorneys
- 
- (71) Aristocrat Technologies Australia Pty  
Limited  
(11) AU-B-2015204383  
(21) 2015204383 (22) 17.07.2015  
(54) Gaming Machine User Interfaces  
(51) Int. Cl.  
**A63F 13/98** ( 2014.01 )  
(43) 06.08.2015  
(44) 28.07.2016  
(62) 2013251270  
(72) MUIR, Robert Linley; GRUNDSTEDT,  
Cole  
(74) Griffith Hack
- 
- (71) Armstrong World Industries, Inc.  
(11) AU-B-2014207441  
(21) 2014207441 (22) 17.01.2014  
(54) Curing methods and products produced  
therefrom  
(51) Int. Cl.  
**B05D 3/06** ( 2006.01 )  
(87) WO2014/113653  
(31) 61/753,810 (32) 17.01.13 (33) US  
(43) 24.07.2014  
(44) 28.07.2016  
(72) Leininger, Larry W.; Tian, Dong  
(74) Shelston IP Pty Ltd.
- 
- (71) Arya, A.  
(11) AU-B-2013200425  
(21) 2013200425 (22) 27.01.2013  
(54) Soil Anchor Footing  
(51) Int. Cl.  
**E02D 27/12** ( 2006.01 )  
**E01F 9/00** ( 2016.01 )  
**E02D 27/42** ( 2006.01 )  
**E02D 27/44** ( 2006.01 )  
**E04H 12/34** ( 2006.01 )  
(31) 2012900345 (32) 31.01.12 (33) AU  
(43) 15.08.2013  
(44) 28.07.2016  
(72) Arya, Anoop Kumar  
(74) Baxter Patent Attorneys Pty Ltd
- 
- (71) Asalus Medical Instruments Limited  
(11) AU-B-2012314124  
(21) 2012314124 (22) 05.09.2012  
(54) Improvements in and relating to the re-  
duction or removal of particles within an  
enclosed corporeal atmosphere  
(51) Int. Cl.  
**A61B 18/00** ( 2006.01 )  
**B03C 3/40** ( 2006.01 )  
(87) WO2013/045886  
(31) 1116889.5 (32) 30.09.11 (33) GB  
(43) 04.04.2013
- 
- (44) 28.07.2016  
(72) Amoah, Francis; Griffiths, Dominic  
(74) Fisher Adams Kelly Callinans
- 
- (71) Avery Dennison Corporation  
(11) AU-B-2012312480  
(21) 2012312480 (22) 20.09.2012  
(54) Embossed thermoplastic label  
(51) Int. Cl.  
**B32B 3/30** ( 2006.01 )  
**B29C 59/02** ( 2006.01 )  
**B32B 1/02** ( 2006.01 )  
**B32B 3/10** ( 2006.01 )  
**B32B 7/06** ( 2006.01 )  
**B32B 38/06** ( 2006.01 )  
**B32B 38/10** ( 2006.01 )  
(87) WO2013/043773  
(31) 61/537,045 (32) 20.09.11 (33) US  
(43) 28.03.2013  
(44) 28.07.2016  
(72) Hannington, Michael; Heederik, Peter  
J.; Owusu, Osei  
(74) Fisher Adams Kelly Callinans
- 
- (71) Avoka Technologies Pty Ltd  
(11) AU-B-2010219430  
(21) 2010219430 (22) 14.09.2010  
(54) Generation of electronic forms  
(51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
(31) 2009904467 (32) 15.09.09 (33) AU  
(43) 31.03.2011  
(44) 28.07.2016  
(72) Treisman, Howard Grant; Copeland,  
Philip Raeburn  
(74) Davies Collison Cave
- 
- (71) Aziende Chimiche Riunite Angelini  
Francesco A.C.R.A.F. S.p.A.  
(11) AU-B-2010270425  
(21) 2010270425 (22) 23.06.2010  
(54) Use of benzydamine in the treatment of  
p40-dependent diseases  
(51) Int. Cl.  
**A61K 31/416** ( 2006.01 )  
**A61P 1/00** ( 2006.01 )  
**A61P 17/06** ( 2006.01 )  
**A61Q 19/00** ( 2006.01 )  
(87) WO2011/003737  
(31) 09425270.7 (32) 08.07.09 (33) EP  
(43) 13.01.2011  
(44) 28.07.2016  
(72) Guglielmotti, Angelo; Mangano, Gior-  
gina; Biondi, Giuseppe  
(74) Griffith Hack
- 
- (71) Baker Hughes Incorporated  
(11) AU-B-2013256091  
(21) 2013256091 (22) 03.05.2013  
(54) Oilfield downhole wellbore section mill  
(51) Int. Cl.  
**E21B 19/24** ( 2006.01 )  
**E21B 10/43** ( 2006.01 )  
(87) WO2013/166435  
(31) 13/886,020 (32) 02.05.13 (33) US  
61/643,198 04.05.12 US  
(43) 07.11.2013

Applications Accepted - Name Index cont'd

(44) 28.07.2016  
 (72) Hutchinson, Floyd J.  
 (74) Freehills Patent Attorneys

(71) Baker Hughes Incorporated  
 (11) AU-B-2013260075  
 (21) 2013260075 (22) 04.04.2013  
 (54) Disintegrable tubular anchoring system and method of using the same  
 (51) Int. Cl.  
     E21B 23/06 ( 2006.01 )  
     E21B 33/12 ( 2006.01 )  
 (87) WO2013/169416  
 (31) 13/466,322 (32) 08.05.12 (33) US  
 (43) 14.11.2013  
 (44) 28.07.2016  
 (72) Xu, Zhiyue; Xu, YingQing; Hern, Gregory Lee; Richard, Bennett M.  
 (74) Freehills Patent Attorneys

(71) Baker Hughes Incorporated  
 (11) AU-B-2013260079  
 (21) 2013260079 (22) 05.04.2013  
 (54) Valve and method of supporting a seal of a valve  
 (51) Int. Cl.  
     E21B 33/122 ( 2006.01 )  
     E21B 34/06 ( 2006.01 )  
 (87) WO2013/169420  
 (31) 13/465,484 (32) 07.05.12 (33) US  
 (43) 14.11.2013  
 (44) 28.07.2016  
 (72) Black, Steven S.; Avant, Marcus A.  
 (74) Freehills Patent Attorneys

(71) Baker Hughes Incorporated  
 (11) AU-B-2013263189  
 (21) 2013263189 (22) 09.05.2013  
 (54) Packing element backup system  
 (51) Int. Cl.  
     E21B 33/128 ( 2006.01 )  
     E21B 23/06 ( 2006.01 )  
 (87) WO2013/173159  
 (31) 13/472,128 (32) 15.05.12 (33) US  
 (43) 21.11.2013  
 (44) 28.07.2016  
 (72) Bishop, David S.; Ruffo, Antonio C.; Lehr, Douglas J.  
 (74) Freehills Patent Attorneys

(71) Balltec Limited  
 (11) AU-B-2012320231  
 (21) 2012320231 (22) 04.10.2012  
 (54) Method and apparatus for gripping  
 (51) Int. Cl.  
     F16D 1/08 ( 2006.01 )  
     F16D 1/093 ( 2006.01 )  
     F16L 25/06 ( 2006.01 )  
 (87) WO2013/050768  
 (31) 11/17049.5 (32) 04.10.11 (33) GB  
 (43) 11.04.2013  
 (44) 28.07.2016  
 (72) Walmsley, Owen  
 (74) Fisher Adams Kelly Callinans

(71) Bandit Industries, Inc.  
 (11) AU-B-2013232166  
 (21) 2013232166 (22) 13.03.2013  
 (54) Safety and control device, system, and method thereof for a waste processing system  
 (51) Int. Cl.  
     B02C 19/00 ( 2006.01 )  
 (87) WO2013/138480  
 (31) 61/610,279 (32) 13.03.12 (33) US  
 (43) 19.09.2013  
 (44) 28.07.2016  
 (62) 2009345114  
 (72) Kennedy, Richard S.  
 (74) FOUNDRY INTELLECTUAL PROPERTY PTY LTD

(71) Baoshan Iron & Steel Co., Ltd.  
 (11) AU-B-2014243611  
 (21) 2014243611 (22) 19.03.2014  
 (54) HIGH-TOUGHNESS, LOW-ALLOY, WEAR-RESISTANT STEEL SHEET AND METHOD OF MANUFACTURING THE SAME  
 (51) Int. Cl.  
     C22C 38/04 ( 2006.01 )  
     C21D 8/02 ( 2006.01 )  
     C22C 33/04 ( 2006.01 )  
     C22C 38/54 ( 2006.01 )  
     C22C 38/58 ( 2006.01 )  
 (87) WO2014/154104  
 (31) 201310106558.3 (32) 28.03.13 (33) CN  
 (43) 02.10.2014  
 (44) 28.07.2016  
 (72) Li, Hongbin; Yao, Liandeng; Miao, Yuchuan; Wu, Kougen  
 (74) Watermark Patent and Trade Marks Attorneys

(71) BASF Plant Science GmbH  
 (11) AU-B-2013219206  
 (21) 2013219206 (22) 22.08.2013  
 (54) Nucleic acid  
 (51) Int. Cl.  
     C12N 15/54 ( 2006.01 )  
     A01H 5/00 ( 2006.01 )  
     C12N 15/53 ( 2006.01 )  
     C12P 7/64 ( 2006.01 )  
 (43) 12.09.2013  
 (44) 28.07.2016  
 (62) 2007216359  
 (72) Napier, Johnathan; Sayanova, Olga; Venegas Caleron, Monica  
 (74) Watermark Patent and Trade Marks Attorneys

(71) BASF SE  
 (11) AU-B-2011217307  
 (21) 2011217307 (22) 15.02.2011  
 (54) Method for the production of ether carboxylates  
 (51) Int. Cl.  
     C07C 51/295 ( 2006.01 )  
     C07C 51/235 ( 2006.01 )  
     C07C 59/305 ( 2006.01 )  
     C07C 227/02 ( 2006.01 )  
 (87) WO2011/101336  
 (31) 10154071.4 (32) 19.02.10 (33) EP  
 (43) 25.08.2011

(44) 28.07.2016  
 (72) Baumann, Robert; Biel, Markus Christian; Deckers, Andreas; Oftring, Alfred; Rittig, Frank; Staffel, Wolfgang  
 (74) Watermark Patent and Trade Marks Attorneys

**BASF SE see Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.**  
 (21) 2013217282

(71) Bayer CropScience AG; Bayer Intellectual Property GmbH  
 (11) AU-B-2012358046  
 (21) 2012358046 (22) 12.12.2012  
 (54) N-arylamidine-substituted trifluoroethyl sulfide derivatives as acaricides and insecticides  
 (51) Int. Cl.  
     A01N 37/52 ( 2006.01 )  
     C07C 317/42 ( 2006.01 )  
     C07C 323/36 ( 2006.01 )  
     C07C 323/44 ( 2006.01 )  
     C07C 323/63 ( 2006.01 )  
 (87) WO2013/092350  
 (31) 11194855.0 (32) 21.12.11 (33) EP  
 (43) 27.06.2013  
 (44) 28.07.2016  
 (72) Kohler, Adeline; Alig, Bernd; Becker, Angela; Voerste, Arnd; Gorgens, Ulrich; Fischer, Reiner; Moradi, Wahed Ahmed; Cerezo-Galvez, Silvia; Hahn, Julia Johanna; Ilg, Kerstin; Schwarz, Hans-Georg; Gomibuchi, Takuya; Ito, Masahito; Yamazaki, Daiei; Shibuya, Katsuhiko; Shimajo, Eiichi  
 (74) Davies Collison Cave

(71) Bayer CropScience AG  
 (11) AU-B-2013265348  
 (21) 2013265348 (22) 22.05.2013  
 (54) Herbicidal compositions comprising N-(Tetrazol-5-yl)- or N-(triazol-5-yl)arylcarboxamides  
 (51) Int. Cl.  
     A01N 43/653 ( 2006.01 )  
     A01N 33/22 ( 2006.01 )  
     A01N 37/40 ( 2006.01 )  
     A01N 39/04 ( 2006.01 )  
     A01N 41/10 ( 2006.01 )  
     A01N 43/10 ( 2006.01 )  
     A01N 43/40 ( 2006.01 )  
     A01N 43/66 ( 2006.01 )  
     A01N 43/70 ( 2006.01 )  
     A01N 43/707 ( 2006.01 )  
     A01N 43/713 ( 2006.01 )  
     A01N 43/76 ( 2006.01 )  
     A01N 43/80 ( 2006.01 )  
     A01N 47/36 ( 2006.01 )  
     A01N 59/20 ( 2006.01 )  
 (87) WO2013/174845  
 (31) 12169189.3 (32) 24.05.12 (33) EP  
 (43) 28.11.2013  
 (44) 28.07.2016  
 (72) Van Almsick, Andreas; Gatzweiler, Elmar; Hacker, Erwin; Braun, Ralf; Menne, Hubert; Trabold, Klaus; Waldraff, Christian  
 (74) Griffith Hack

Applications Accepted - Name Index cont'd

---

(71) Bayer Intellectual Property GmbH  
 (11) AU-B-2012264765  
 (21) 2012264765 (22) 31.05.2012  
 (54) Neutralizing prolactin receptor antibody Mat3 and its therapeutic use  
 (51) Int. Cl.  
*C07K 16/28* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 5/00* ( 2006.01 )  
 (87) WO2012/163932  
 (31) 11168644.0 (32) 03.06.11 (33) EP  
 (43) 06.12.2012  
 (44) 28.07.2016  
 (72) Freiberg, Christoph; Otto, Christiane; Linden, Lars; Harrenga, Axel; Trautwein, Mark; Greven, Simone; Wilmen, Andreas  
 (74) Griffith Hack

---

**Bayer Intellectual Property GmbH see Bayer CropScience AG**  
 (21) 2012358046

---

(71) Beijing Betta Pharmaceuticals Co., Ltd  
 (11) AU-B-2012289429  
 (21) 2012289429 (22) 23.07.2012  
 (54) Polymorphic forms of compounds as prolyl hydroxylase inhibitor, and uses thereof  
 (51) Int. Cl.  
*C07D 217/26* ( 2006.01 )  
*A61K 31/472* ( 2006.01 )  
*A61P 3/10* ( 2006.01 )  
*A61P 7/06* ( 2006.01 )  
*A61P 9/12* ( 2006.01 )  
*A61P 17/02* ( 2006.01 )  
*A61P 29/00* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*A61P 37/06* ( 2006.01 )  
*A61P 43/00* ( 2006.01 )  
 (87) WO2013/013609  
 (31) 201110207175.6 (32) 22.07.11 (33) CN  
 201110211297.2 26.07.11 CN  
 201110209657.5 25.07.11 CN  
 (43) 31.01.2013  
 (44) 28.07.2016  
 (72) Kang, Xinshan; Long, Wei; Zhang, Jianxi; Hu, Yunyan; Wang, Yinxiang  
 (74) Griffith Hack

---

(71) Bendix Spicer Foundation Brake LLC  
 (11) AU-B-2014274303  
 (21) 2014274303 (22) 28.05.2014  
 (54) Hinged table brake shoe  
 (51) Int. Cl.  
*F16D 65/09* ( 2006.01 )  
*F16D 51/20* ( 2006.01 )  
*F16D 65/08* ( 2006.01 )  
 (87) WO2014/193914  
 (31) 13/904,323 (32) 29.05.13 (33) US  
 (43) 04.12.2014  
 (44) 28.07.2016  
 (72) Plantan, Ronald S.  
 (74) Spruson & Ferguson

---

**Biogen International Neuroscience GmbH see University of Zurich**  
 (21) 2011315181

---

(71) Biostatus Limited  
 (11) AU-B-2011236610  
 (21) 2011236610 (22) 08.04.2011  
 (54) Method of analysing a cell or other biological material containing a nucleic acid  
 (51) Int. Cl.  
*C07C 211/63* ( 2006.01 )  
*C07C 215/88* ( 2006.01 )  
*C12Q 1/02* ( 2006.01 )  
*G01N 21/64* ( 2006.01 )  
*G01N 33/52* ( 2006.01 )  
 (87) WO2011/124927  
 (31) 1005939.2 (32) 09.04.10 (33) GB  
 (43) 13.10.2011  
 (44) 28.07.2016  
 (72) Smith, Paul James; Errington, Rachel J.; Patterson, Laurence Hylton  
 (74) Wrays

---

(71) Birck, A.  
 (11) AU-B-2013354842  
 (21) 2013354842 (22) 27.11.2013  
 (54) Split axle, axle-hub unit and use thereof  
 (51) Int. Cl.  
*A01B 71/04* ( 2006.01 )  
 (87) WO2014/085887  
 (31) BR 10 2012 (32) 04.12.12 (33) BR  
 030914 9  
 (43) 12.06.2014  
 (44) 28.07.2016  
 (72) Birck, Ademar  
 (74) Spruson & Ferguson

---

(71) Board of Regents, The University of Texas System  
 (11) AU-B-2013209428  
 (21) 2013209428 (22) 22.01.2013  
 (54) Blends of amines with piperazine for CO2 capture  
 (51) Int. Cl.  
*C01B 31/16* ( 2006.01 )  
 (87) WO2013/110092  
 (31) 61/589,092 (32) 20.01.12 (33) US  
 (43) 25.07.2013  
 (44) 28.07.2016  
 (72) Rochelle, Gary; Namjoshi, Omkar; Li, Le; Du, Yang; Nguyen, Thu  
 (74) Spruson & Ferguson

---

(71) Board Of Regents of the University of Texas System; New Chapter, Inc.  
 (11) AU-B-2010253968  
 (21) 2010253968 (22) 28.05.2010  
 (54) Compositions and methods for modulating lipid composition  
 (51) Int. Cl.  
*A61K 36/00* ( 2006.01 )  
 (87) WO2010/138902  
 (31) 61/272,130 (32) 19.08.09 (33) US  
 61/213,334 29.05.09 US  
 (43) 02.12.2010

---

(44) 28.07.2016  
 (72) Newman, Robert A.; Yang, Peiyang; Schulick, Paul  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Boehringer Ingelheim International GmbH  
 (11) AU-B-2009324296  
 (21) 2009324296 (22) 11.12.2009  
 (54) Anti-IGF antibodies  
 (51) Int. Cl.  
*C07K 16/22* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (87) WO2010/066868  
 (31) 08171554.2 (32) 12.12.08 (33) EP  
 (43) 17.06.2010  
 (44) 28.07.2016  
 (72) Adam, Paul; Borges, Eric  
 (74) Spruson & Ferguson

---

**Boehringer Ingelheim RCV GmbH & Co KG see Sandoz AG**  
 (21) 2012264606

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(71) Boehringer Ingelheim Vetmedica GmbH  
 (11) AU-B-2012217170  
 (21) 2012217170 (22) 14.02.2012  
 (54) Commercial scale process for production of PRRSV  
 (51) Int. Cl.  
*A61K 39/12* ( 2006.01 )  
*C12N 7/00* ( 2006.01 )  
 (87) WO2012/110490  
 (31) 61/444,071 (32) 17.02.11 (33) US  
 (43) 23.08.2012  
 (44) 28.07.2016  
 (72) Berry, Elizabeth Jane; Haddadin, Fuad Tawfiq; Khazraeinazmpour, Ali; Kroll, Jeremy; Malburg, Sonia Regina Cantisano; Sandoval Basurto, Edgar Arnulfo; Scheerer, Stephen  
 (74) Spruson & Ferguson

---

(71) Bomac Engineering Pty. Ltd.  
 (11) AU-B-2011265552  
 (21) 2011265552 (22) 23.12.2011  
 (54) Mobile gantry crane  
 (51) Int. Cl.  
*B66C 7/02* ( 2006.01 )  
*B66C 7/08* ( 2006.01 )  
*B66C 11/16* ( 2006.01 )  
 (43) 11.07.2013  
 (44) 28.07.2016  
 (72) McFarlane, Tate  
 (74) Davies Collison Cave

---

(71) Borealis AG  
 (11) AU-B-2014334203  
 (21) 2014334203 (22) 24.09.2014  
 (54) High temperature resistant polyethylene and process for the production thereof  
 (51) Int. Cl.  
*C08F 2/00* ( 2006.01 )  
*C08L 23/06* ( 2006.01 )

Applications Accepted - Name Index cont'd

**F16L 9/12** ( 2006.01 )  
**(87)** WO2015/051882  
**(31)** 13004878.8 **(32)** 10.10.13 **(33)** EP  
**(43)** 16.04.2015  
**(44)** 28.07.2016  
**(72)** Buryak, Andrey; Piel, Tanja  
**(74)** Griffith Hack

**(71)** Boston Scientific Scimed, Inc.  
**(11)** AU-B-2011329669  
**(21)** 2011329669 **(22)** 18.11.2011  
**(54)** Renal nerve detection and ablation apparatus and method  
**(51)** Int. Cl.  
**A61B 18/14** ( 2006.01 )  
**(87)** WO2012/068471  
**(31)** 61/415,579 **(32)** 19.11.10 **(33)** US  
**(43)** 24.05.2012  
**(44)** 28.07.2016  
**(72)** Crow, Loren M; Jenson, Mark L.; Smith, Scott  
**(74)** Griffith Hack

**(71)** BRISTOL-MYERS SQUIBB COMPANY  
**(11)** AU-B-2015203324  
**(21)** 2015203324 **(22)** 17.06.2015  
**(54)** COMBINATION OF ANTI-CTLA4 ANTI-BODY WITH DIVERSE THERAPEUTIC REGIMENS FOR THE SYNERGISTIC TREATMENT OF PROLIFERATIVE DISEASES  
**(51)** Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 31/337** ( 2006.01 )  
**A61K 31/385** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61K 33/24** ( 2006.01 )  
**C07K 16/18** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(43)** 23.07.2015  
**(44)** 28.07.2016  
**(62)** 2009350151  
**(72)** LEE, Francis Y.; JURE-KUNKEL, Maria  
**(74)** AJ PARK

**(71)** British American Tobacco (Investments) Limited  
**(11)** AU-B-2014313946  
**(21)** 2014313946 **(22)** 29.08.2014  
**(54)** Smoking article  
**(51)** Int. Cl.  
**A24D 1/02** ( 2006.01 )  
**(87)** WO2015/028812  
**(31)** 1315492.7 **(32)** 30.08.13 **(33)** GB  
**(43)** 05.03.2015  
**(44)** 28.07.2016  
**(72)** John, Edward Dennis; Dittrich, David John; Coburn, Steven; Liu, Chuan; McAdam, Kevin Gerard  
**(74)** Shelston IP Pty Ltd.

**(71)** BSN Medical, Inc.  
**(11)** AU-B-2013390002  
**(21)** 2013390002 **(22)** 20.05.2013

**(54)** Hip spica cast and undergarment for use with hip spica cast  
**(51)** Int. Cl.  
**A61F 13/04** ( 2006.01 )  
**(87)** WO2014/189483  
**(43)** 27.11.2014  
**(44)** 28.07.2016  
**(72)** Evans, John C.; Jorissen, Koen Jozef Maria  
**(74)** Pizzseys Patent and Trade Mark Attorneys Pty Ltd

**(71)** Buck Institute for Age Research  
**(11)** AU-B-2011291506  
**(21)** 2011291506 **(22)** 19.08.2011  
**(54)** METHODS OF TREATING MILD COGNITIVE IMPAIRMENT (MCI) AND RELATED DISORDERS  
**(51)** Int. Cl.  
**A01N 43/42** ( 2006.01 )  
**A61K 31/44** ( 2006.01 )  
**(87)** WO2012/024616  
**(31)** 61/401,907 **(32)** 19.08.10 **(33)** US  
**(43)** 23.02.2012  
**(44)** 28.07.2016  
**(72)** John, Varghese; Bredesen, Dale E.  
**(74)** Pizzseys Patent and Trade Mark Attorneys Pty Ltd

**(71)** C2 Systems Limited  
**(11)** AU-B-2013204965  
**(21)** 2013204965 **(22)** 12.04.2013  
**(54)** A SYSTEM, METHOD, COMPUTER PROGRAM AND DATA SIGNAL FOR THE REGISTRATION, MONITORING AND CONTROL OF MACHINES AND DEVICES  
**(51)** Int. Cl.  
**G05D 1/00** ( 2006.01 )  
**G05D 3/00** ( 2006.01 )  
**G06F 21/00** ( 2006.01 )  
**(31)** 2012904989 **(32)** 12.11.12 **(33)** AU  
**(43)** 29.05.2014  
**(44)** 28.07.2016  
**(72)** STORR, James Robert  
**(74)** Griffith Hack

**(71)** Caelus Pharmaceuticals B.V.; Academisch Medisch Centrum  
**(11)** AU-B-2012302364  
**(21)** 2012302364 **(22)** 30.08.2012  
**(54)** Method for preventing and/or treating insulin resistance  
**(51)** Int. Cl.  
**A23L 33/135** ( 2016.01 )  
**A23L 2/52** ( 2006.01 )  
**A23L 29/00** ( 2016.01 )  
**A61K 35/74** ( 2006.01 )  
**A61P 3/04** ( 2006.01 )  
**A61P 3/06** ( 2006.01 )  
**(87)** WO2013/032328  
**(31)** 61/528,931 **(32)** 30.08.11 **(33)** US  
 2007319 30.08.11 NL  
**(43)** 07.03.2013  
**(44)** 28.07.2016  
**(72)** Nieuwdorp, Max; De Vos, Willem Meindert  
**(74)** Davies Collision Cave

**(71)** Cambridge Enterprise Limited  
**(11)** AU-B-2009302117  
**(21)** 2009302117 **(22)** 08.10.2009  
**(54)** Methods and compositions for diagnosis and treatment of autoimmune disease secondary to multiple sclerosis  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
**(87)** WO2010/041149  
**(31)** 61/198,631 **(32)** 07.11.08 **(33)** US  
 61/197,187 24.10.08 US  
 61/195,658 08.10.08 US  
**(43)** 15.04.2010  
**(44)** 28.07.2016  
**(72)** Coles, Alasdair J.; Jones, Joanne L.; Compston, Alastair  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** Campbell-Lloyd, P.  
**(11)** AU-B-2009329819  
**(21)** 2009329819 **(22)** 22.12.2009  
**(54)** Flooring system and components therefore including a biscuit  
**(51)** Int. Cl.  
**E04F 15/14** ( 2006.01 )  
**F16B 12/02** ( 2006.01 )  
**(87)** WO2010/071930  
**(31)** 2008906575 **(32)** 22.12.08 **(33)** AU  
**(43)** 01.07.2010  
**(44)** 28.07.2016  
**(72)** Campbell-Lloyd, Peter Charles  
**(74)** Fisher Adams Kelly Callinans

**(71)** Cardiac Pacemakers, Inc.  
**(11)** AU-B-2013331142  
**(21)** 2013331142 **(22)** 17.10.2013  
**(54)** Inductive element for providing MRI compatibility in an implantable medical device lead  
**(51)** Int. Cl.  
**A61N 1/08** ( 2006.01 )  
**(87)** WO2014/062966  
**(31)** 61/715,627 **(32)** 18.10.12 **(33)** US  
**(43)** 24.04.2014  
**(44)** 28.07.2016  
**(72)** Foster, Arthur J.; Evert, Linda L.; Grover, Joel P.; Lenz, Jason T.; Koop, Brendan E.  
**(74)** Spruson & Ferguson

**(71)** Carebay Europe Ltd  
**(11)** AU-B-2013346797  
**(21)** 2013346797 **(22)** 15.11.2013  
**(54)** Injection needle assembly  
**(51)** Int. Cl.  
**A61M 5/24** ( 2006.01 )  
**A61M 5/32** ( 2006.01 )  
**(87)** WO2014/076225  
**(31)** 1251303-2 **(32)** 19.11.12 **(33)** SE  
 61/727,765 19.11.12 US  
**(43)** 22.05.2014

Applications Accepted - Name Index cont'd

(44) 28.07.2016  
 (72) Karlsson, Sebastian; Daniel, Mattias  
 (74) Cullens Pty Ltd

(71) Carl Freudenberg KG  
 (11) AU-B-2014227451  
 (21) 2014227451 (22) 17.09.2014  
 (54) Cleaning implement for holding a cleaning means  
 (51) Int. Cl.  
**A47L 13/20** ( 2006.01 )  
**A47L 13/42** ( 2006.01 )  
 (31) 13004846.5 (32) 09.10.13 (33) EP  
 (43) 23.04.2015  
 (44) 28.07.2016  
 (72) Jurgens, Ralf; Dietz, Markus  
 (74) Davies Collison Cave

(71) Carlisle Fluid Technologies, Inc.  
 (11) AU-B-2014209781  
 (21) 2014209781 (22) 08.01.2014  
 (54) Valve and filter system for a gravity feed spray container  
 (51) Int. Cl.  
**B05B 7/24** ( 2006.01 )  
 (87) WO2014/116428  
 (31) 61/755,410 (32) 22.01.13 (33) US  
 14/146,617 02.01.14 US  
 (43) 31.07.2014  
 (44) 28.07.2016  
 (72) Bierie, William K.  
 (74) Phillips Ormonde Fitzpatrick

**Carter, G. see Justrite Manufacturing Company LLC**  
 (21) 2011223748

(71) Caterpillar Global Mining LLC  
 (11) AU-B-2014254376  
 (21) 2014254376 (22) 04.04.2014  
 (54) Removable liner assembly for a dipper  
 (51) Int. Cl.  
**E02F 3/40** ( 2006.01 )  
 (87) WO2014/172122  
 (31) 13/866,326 (32) 19.04.13 (33) US  
 (43) 23.10.2014  
 (44) 28.07.2016  
 (72) Bienfang, David T.; Gruber, Gregory A.  
 (74) Freehills Patent Attorneys

(71) CB Biotechnologies Inc.  
 (11) AU-B-2012315616  
 (21) 2012315616 (22) 28.09.2012  
 (54) Identification of antigen-specific adaptive immune responses using Arm-PCR and high-throughput sequencing  
 (51) Int. Cl.  
**C12P 21/08** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )  
**G06F 19/16** ( 2011.01 )  
 (87) WO2013/049727  
 (31) 61/540,454 (32) 28.09.11 (33) US  
 (43) 04.04.2013  
 (44) 28.07.2016  
 (72) Han, Jian; Byrne-Steele, Miranda  
 (74) Phillips Ormonde Fitzpatrick

(71) Celgene Avilomics Research, Inc.  
 (11) AU-B-2010295690  
 (21) 2010295690 (22) 15.09.2010  
 (54) Protein kinase conjugates and inhibitors  
 (51) Int. Cl.  
**G01N 33/53** ( 2006.01 )  
 (87) WO2011/034907  
 (31) 61/242,988 (32) 16.09.09 (33) US  
 (43) 24.03.2011  
 (44) 28.07.2016  
 (72) Singh, Juswinder; Petter, Russell Colyn; Niu, Deqiang; Qiao, Lixin; Kluge, Arthur; Lobb, Roy; Ghosh, Shomir; Zhu, Zhendong  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Celltrion, Inc.  
 (11) AU-B-2013318779  
 (21) 2013318779 (22) 16.09.2013  
 (54) Dolastatin-10 derivative, method of producing same and anticancer drug composition containing same  
 (51) Int. Cl.  
**C07D 207/12** ( 2006.01 )  
**A61K 31/40** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (87) WO2014/046441  
 (31) 10-2012-0104710 (32) 20.09.12 (33) KR  
 (43) 27.03.2014  
 (44) 28.07.2016  
 (72) Park, Young Jun; Jeong, Jin-kyo; Choi, Young Mi; Lee, Min Seob; Choi, Joon hun; Cho, Eun Joo; Song, Hyunnam; Park, Sung Jun; Lee, Jong-hyoup; Hong, Seung Suh  
 (74) Griffith Hack

(71) CGG Services SA  
 (11) AU-B-2013210968  
 (21) 2013210968 (22) 18.01.2013  
 (54) Actively controlled buoy based marine seismic survey system and method  
 (51) Int. Cl.  
**G01V 1/38** ( 2006.01 )  
 (87) WO2013/107872  
 (31) 61/619,013 (32) 02.04.12 (33) US  
 61/588,741 20.01.12 US  
 (43) 25.07.2013  
 (44) 28.07.2016  
 (72) Brizard, Thierry; Gruffeille, Jean-Paul  
 (74) Freehills Patent Attorneys

(71) Chernopyatko, A.; Igor, P.  
 (11) AU-B-2012348397  
 (21) 2012348397 (22) 04.12.2012  
 (54) Medical food for the dietary management of depression and anxiety and methods thereof  
 (51) Int. Cl.  
**A23L 2/52** ( 2006.01 )  
**A23L 33/10** ( 2016.01 )  
**A61K 33/00** ( 2006.01 )  
**A61P 25/22** ( 2006.01 )  
**A61P 25/24** ( 2006.01 )  
 (87) WO2013/085431

(31) 2011149370 (32) 05.12.11 (33) RU  
 (43) 13.06.2013  
 (44) 28.07.2016  
 (72) Pomytkin, Igor Anatolyevich; Chernopyatko, Anton Sergeevich  
 (74) Adams Pluck

(71) Chiesi Farmaceutici S.p.A.  
 (11) AU-B-2013347260  
 (21) 2013347260 (22) 13.11.2013  
 (54) Purification of recombinant human galactocerebroside beta-galactosidase (rhGALC)  
 (51) Int. Cl.  
**C07K 1/16** ( 2006.01 )  
**C07K 1/18** ( 2006.01 )  
**C07K 1/20** ( 2006.01 )  
 (87) WO2014/075688  
 (31) PA 2012 70699 (32) 13.11.12 (33) DK  
 (43) 22.05.2014  
 (44) 28.07.2016  
 (72) Fogh, Jens; Andersson, Claes; Hyden, Pia; Gulstad, Pia Ringholm; Lundell, Kerstin; Hjertman, Magnus  
 (74) WRAYS PTY LTD

(71) China Shenhua Energy Company Limited  
 (11) AU-B-2014308405  
 (21) 2014308405 (22) 10.04.2014  
 (54) An artificial dam of distributed coal mine underground reservoir and its constructing method  
 (51) Int. Cl.  
**E21F 17/16** ( 2006.01 )  
 (87) WO2015/021782  
 (31) 201310354286.9 (32) 14.08.13 (33) CN  
 (43) 19.02.2015  
 (44) 28.07.2016  
 (72) Gu, Dazhao; Li, Quansheng; Chen, Sushe; Cao, Zhiguo  
 (74) Freehills Patent Attorneys

(71) Cleveland Biolabs, Inc.  
 (11) AU-B-2012205681  
 (21) 2012205681 (22) 10.01.2012  
 (54) Use of toll-like receptor agonist for treating cancer  
 (51) Int. Cl.  
**A61P 37/04** ( 2006.01 )  
 (87) WO2012/097012  
 (31) 61/431,313 (32) 10.01.11 (33) US  
 (43) 19.07.2012  
 (44) 28.07.2016  
 (72) Gleiberman, Anatoli; Burdelya, Lyudmila; Gudkov, Andrei  
 (74) Allens Patent & Trade Mark Attorneys

(71) Clonnequin Pty Ltd  
 (11) AU-B-2011293106  
 (21) 2011293106 (22) 29.08.2011  
 (54) Mannequin, method and system for purchase, making and alteration of clothing  
 (51) Int. Cl.  
**A41H 5/01** ( 2006.01 )  
 (87) WO2012/024745

Applications Accepted - Name Index cont'd

(31) 2010903837 (32) 27.08.10 (33) AU  
(43) 01.03.2012  
(44) 28.07.2016  
(72) Gennady, Volchek  
(74) Churchill Attorneys

(71) Commonwealth Scientific and Industrial  
Research Organisation  
(11) AU-B-2012234910  
(21) 2012234910 (22) 28.03.2012  
(54) Stress tolerant wheat plants  
(51) Int. Cl.  
A01H 5/00 ( 2006.01 )  
A23L 7/10 ( 2016.01 )  
C12N 15/29 ( 2006.01 )  
(87) WO2012/129602  
(31) 61/468,235 (32) 28.03.11 (33) US  
(43) 04.10.2012  
(44) 28.07.2016  
(72) McIntyre, Cathrine Lynne; Xue, Gang-  
ping  
(74) FB Rice

(71) Comrod AS  
(11) AU-B-2013374450  
(21) 2013374450 (22) 16.12.2013  
(54) Method and device for calibrating an  
antenna  
(51) Int. Cl.  
G01R 27/06 ( 2006.01 )  
G01R 29/08 ( 2006.01 )  
H01Q 1/36 ( 2006.01 )  
H01Q 9/30 ( 2006.01 )  
(87) WO2014/112880  
(31) 13/743,158 (32) 16.01.13 (33) US  
(43) 24.07.2014  
(44) 28.07.2016  
(72) Eide, Jo Morten  
(74) Madderns Patent & Trade Mark Attor-  
neys

(71) Construction Research & Technology  
GmbH  
(11) AU-B-2013326774  
(21) 2013326774 (22) 23.09.2013  
(54) Hydraulic composition  
(51) Int. Cl.  
C04B 24/02 ( 2006.01 )  
C04B 28/04 ( 2006.01 )  
C04B 28/06 ( 2006.01 )  
C04B 28/12 ( 2006.01 )  
C04B 103/56 ( 2006.01 )  
C04B 111/00 ( 2006.01 )  
C04B 111/10 ( 2006.01 )  
C04B 111/28 ( 2006.01 )  
C04B 111/70 ( 2006.01 )  
C04B 111/72 ( 2006.01 )  
(87) WO2014/053341  
(31) 12187198.2 (32) 04.10.12 (33) EP  
(43) 10.04.2014  
(44) 28.07.2016  
(72) Dal Bo, Alessandro; Marinello, Gian-  
maria; Pietrobbon, Maurizio; Tommasi,  
Alan  
(74) Watermark Patent and Trade Marks At-  
torneys

(71) Cosmetic Warriors Ltd  
(11) AU-B-2011263481  
(21) 2011263481 (22) 06.06.2011  
(54) Effervescent bath composition  
(51) Int. Cl.  
A61K 8/36 ( 2006.01 )  
A61K 8/11 ( 2006.01 )  
A61K 8/365 ( 2006.01 )  
A61K 8/46 ( 2006.01 )  
A61Q 19/10 ( 2006.01 )  
(87) WO2011/154727  
(31) 1009453.0 (32) 07.06.10 (33) GB  
(43) 15.12.2011  
(44) 28.07.2016  
(72) Ambrosen, Helen Elizabeth; Con-  
stantine, Mark; Constantine, Margaret  
Joan; Miura, Noriko; Constantine, Jack  
(74) Davies Collison Cave

Cosmo Oil Co., Ltd. see Japan Oil, Gas  
and Metals National Corporation  
(21) 2014246133

COSMO OIL CO., LTD. see Japan Oil, Gas  
and Metals National Corporation  
(21) 2014246136

(71) CritiTech, Inc  
(11) AU-B-2015261576  
(21) 2015261576 (22) 24.11.2015  
(54) Equipment assembly and method of  
processing particles  
(51) Int. Cl.  
B29B 9/00 ( 2006.01 )  
A61K 9/14 ( 2006.01 )  
B01D 46/02 ( 2006.01 )  
(43) 10.12.2015  
(44) 28.07.2016  
(62) 2014236408  
(72) Subramaniam, Bala; Niu, Fenghui; Sit-  
tenauer, Jacob M.; Johnson, Greg S.;  
Decedue, Charles J.; Clapp, Gary E.;  
Espinosa, Jahna C.  
(74) Watermark Patent and Trade Marks At-  
torneys

(71) Cryovac, Inc.  
(11) AU-B-2012359059  
(21) 2012359059 (22) 19.12.2012  
(54) Easy-open cook-in packaged product  
(51) Int. Cl.  
B32B 27/08 ( 2006.01 )  
B32B 27/20 ( 2006.01 )  
B65D 75/00 ( 2006.01 )  
B65D 81/34 ( 2006.01 )  
(87) WO2013/096400  
(31) 13/331,375 (32) 20.12.11 (33) US  
(43) 27.06.2013  
(44) 28.07.2016  
(72) Ranganathan, Sumita S.; Hodgson,  
Rodney R.; Rosinski, Michael J.; Wat-  
son, Richard K.; Troutt, Terry L.; Finley,  
David M.; Huerta, Diana L.  
(74) Davies Collison Cave

(71) Cryovac, Inc.  
(11) AU-B-2013259556  
(21) 2013259556 (22) 09.05.2013  
(54) Polymeric film for use in bioprocessing  
applications  
(51) Int. Cl.  
B32B 27/30 ( 2006.01 )  
A61J 1/10 ( 2006.01 )  
B32B 27/32 ( 2006.01 )  
B32B 27/34 ( 2006.01 )  
B32B 27/36 ( 2006.01 )  
C12M 1/00 ( 2006.01 )  
(87) WO2013/169969  
(31) 13/874,536 (32) 01.05.13 (33) US  
61/645,698 11.05.12 US  
(43) 14.11.2013  
(44) 28.07.2016  
(72) Bekele, Solomon; Thompson, Patrick  
Wayne  
(74) Davies Collison Cave

(71) Cunningham, B.; Morley, D.  
(11) AU-B-2011269845  
(21) 2011269845 (22) 23.06.2011  
(54) System and method for renewable elec-  
trical power production using wave en-  
ergy  
(51) Int. Cl.  
F03B 13/10 ( 2006.01 )  
(87) WO2011/162817  
(31) 61/398,203 (32) 23.06.10 (33) US  
(43) 29.12.2011  
(44) 28.07.2016  
(72) Cunningham, Brian T.; Morley, Daniel  
C.  
(74) Fisher Adams Kelly Callinans

(71) Cytec Industries Inc.  
(11) AU-B-2013356422  
(21) 2013356422 (22) 25.11.2013  
(54) Conductive surfacing material for com-  
posite structures  
(51) Int. Cl.  
B32B 5/00 ( 2006.01 )  
C08J 5/24 ( 2006.01 )  
H01B 1/22 ( 2006.01 )  
(87) WO2014/088866  
(31) 61/733,597 (32) 05.12.12 (33) US  
(43) 12.06.2014  
(44) 28.07.2016  
(72) Sang, Junjie Jeffrey; Kohli, Dalip Kumar  
(74) Spruson & Ferguson

(71) Daikin Industries, Ltd.  
(11) AU-B-2014362598  
(21) 2014362598 (22) 03.12.2014  
(54) Aggregated channel switching unit and  
method of manufacturing same  
(51) Int. Cl.  
F25B 41/04 ( 2006.01 )  
F24F 1/32 ( 2011.01 )  
F25B 5/02 ( 2006.01 )  
(87) WO2015/087756  
(31) 2013-256479 (32) 11.12.13 (33) JP  
(43) 18.06.2015  
(44) 28.07.2016  
(72) Eguchi, Akihiro; Kamitani, Shigeki  
(74) FB Rice

Applications Accepted - Name Index cont'd

---

(71) Daikin Industries, Ltd.  
 (11) AU-B-2014362599  
 (21) 2014362599 (22) 03.12.2014  
 (54) Refrigerant channel switching unit and aggregated channel switching unit  
 (51) Int. Cl.  
*F25B 41/04* ( 2006.01 )  
*F25B 5/02* ( 2006.01 )  
*F25B 6/02* ( 2006.01 )  
 (87) WO2015/087757  
 (31) 2013-256480 (32) 11.12.13 (33) JP  
 (43) 18.06.2015  
 (44) 28.07.2016  
 (72) Eguchi, Akihiro; Kamitani, Shigeki  
 (74) FB Rice

---

(71) Dai Nippon Printing Co., Ltd.  
 (11) AU-B-2013321072  
 (21) 2013321072 (22) 26.09.2013  
 (54) Transparent vapor-deposited film  
 (51) Int. Cl.  
*B32B 9/00* ( 2006.01 )  
*C23C 14/08* ( 2006.01 )  
 (87) WO2014/050951  
 (31) 2012-216419 (32) 28.09.12 (33) JP  
 2012-216423 28.09.12 JP  
 2012-216420 28.09.12 JP  
 2012-216421 28.09.12 JP  
 2012-216418 28.09.12 JP  
 2012-216422 28.09.12 JP  
 (43) 03.04.2014  
 (44) 28.07.2016  
 (72) Matsui, Shigeki; Asuma, Tatsuo; Komuro, Teruhisa; Miyama, Hiroshi; Goto, Takakazu; Miyazaki, Kaoru; Matsuzaki, Hiroshi  
 (74) FB Rice

---

(71) Dana-Farber Cancer Institute, Inc.  
 (11) AU-B-2012242502  
 (21) 2012242502 (22) 16.04.2012  
 (54) Targeting deregulated WNT signaling in cancer using stabilized alpha-helices of BCL-9  
 (51) Int. Cl.  
*C07K 14/47* ( 2006.01 )  
*A61K 38/17* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (87) WO2012/142604  
 (31) 61/475,932 (32) 15.04.11 (33) US  
 (43) 18.10.2012  
 (44) 28.07.2016  
 (72) Walensky, Loren D.; Carrasco, Ruben; Bird, Gregory H.  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) Dan-Pal  
 (11) AU-B-2014330750  
 (21) 2014330750 (22) 02.10.2014  
 (54) Thermal expansion retention clip  
 (51) Int. Cl.  
*E04D 3/28* ( 2006.01 )  
 (87) WO2015/049685  
 (31) 61/886,109 (32) 03.10.13 (33) US  
 (43) 09.04.2015

(44) 28.07.2016  
 (72) Ben David, Micha  
 (74) Madderns Patent & Trade Mark Attorneys

---

(71) Danteng Pty Ltd  
 (11) AU-B-2010202068  
 (21) 2010202068 (22) 21.05.2010  
 (54) Access Ladder for Vehicles  
 (51) Int. Cl.  
*B60R 3/00* ( 2006.01 )  
*B62D 25/22* ( 2006.01 )  
 (31) 2009902405 (32) 26.05.09 (33) AU  
 (43) 16.12.2010  
 (44) 28.07.2016  
 (72) Travaglini, Dante Mario  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Deciphera Pharmaceuticals, LLC  
 (11) AU-B-2012327210  
 (21) 2012327210 (22) 07.06.2012  
 (54) Dihydronephthridines and related compounds useful as kinase inhibitors for the treatment of proliferative diseases  
 (51) Int. Cl.  
*C07D 461/00* ( 2006.01 )  
 (87) WO2013/184119  
 (43) 09.01.2014  
 (44) 28.07.2016  
 (72) Flynn, Daniel L.; Kaufman, Michael D.; Petillo, Peter A.  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) Deere & Company  
 (11) AU-B-2011224128  
 (21) 2011224128 (22) 16.09.2011  
 (54) Manifold actuator assembly  
 (51) Int. Cl.  
*A01C 7/00* ( 2006.01 )  
*F15B 21/00* ( 2006.01 )  
 (31) 12/886,023 (32) 20.09.10 (33) US  
 (43) 05.04.2012  
 (44) 28.07.2016  
 (72) Maro, Randall A.  
 (74) Davies Collison Cave

---

(71) DEKA PRODUCTS LIMITED PARTNERSHIP  
 (11) AU-B-2014201597  
 (21) 2014201597 (22) 14.03.2014  
 (54) System and method for generating a drive signal  
 (51) Int. Cl.  
*B67D 7/08* ( 2010.01 )  
 (43) 17.04.2014  
 (44) 28.07.2016  
 (62) 2008296141  
 (72) BEAVIS, Russell Herbert; DATTOLO, James Jason  
 (74) Griffith Hack

---

(71) Dematic Corp.  
 (11) AU-B-2016203860

(21) 2016203860 (22) 09.06.2016  
 (54) SORTER SLAT ATTACHMENT  
 (51) Int. Cl.  
*B65G 15/52* ( 2006.01 )  
*B65G 17/06* ( 2006.01 )  
 (43) 30.06.2016  
 (44) 28.07.2016  
 (62) 2012355662  
 (72) TRIESENBERG, Thomas H.; DEVRIES, Jeffrey S.; SCHUIITEMA, Dennis J.  
 (74) Griffith Hack

---

(71) DePuy Mitek, Inc.  
 (11) AU-B-2011348045  
 (21) 2011348045 (22) 23.12.2011  
 (54) Adjustable anchor systems and methods  
 (51) Int. Cl.  
*A61B 17/04* ( 2006.01 )  
 (87) WO2012/088496  
 (31) 12/977,146 (32) 23.12.10 (33) US  
 (43) 28.06.2012  
 (44) 28.07.2016  
 (72) Hernandez, Joseph; Sengun, Mehmet Ziya; Miller, Gerome; Whittaker, Gregory R.; McAlister, Gary B.  
 (74) Fisher Adams Kelly Callinans

---

(71) DePuy Synthes Products, LLC  
 (11) AU-B-2012231116  
 (21) 2012231116 (22) 20.03.2012  
 (54) Fusion cage with in-line single piece fixation  
 (51) Int. Cl.  
*A61F 2/44* ( 2006.01 )  
 (87) WO2012/129205  
 (31) 13/237,174 (32) 20.09.11 (33) US  
 61/466,321 22.03.11 US  
 (43) 27.09.2012  
 (44) 28.07.2016  
 (72) Gamache, Thomas; Childs, Joseph; Parson, Matthew; Flaherty, Kevin  
 (74) Fisher Adams Kelly Callinans

---

(71) Detnet South Africa (Pty) Ltd  
 (11) AU-B-2012353686  
 (21) 2012353686 (22) 20.11.2012  
 (54) Detonator  
 (51) Int. Cl.  
*F42B 3/12* ( 2006.01 )  
*F42B 3/195* ( 2006.01 )  
 (87) WO2013/090948  
 (31) 2012/00553 (32) 24.01.12 (33) ZA  
 2011/09193 14.12.11 ZA  
 (43) 20.06.2013  
 (44) 28.07.2016  
 (72) Birkin, Christopher Malcolm; Kruger, Johannes Petrus; Van Der Walt, Herman  
 (74) Griffith Hack

---

(71) Digital Lumens Incorporated  
 (11) AU-B-2014218445  
 (21) 2014218445 (22) 29.08.2014  
 (54) MODULAR LIGHTING SYSTEMS  
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

**H05B 37/02** ( 2006.01 )  
**(43)** 18.09.2014  
**(44)** 28.07.2016  
**(62)** 2009236311  
**(72)** CHEMEL, Brian; PIEPGRAS, Colin; KONDO, Steve T.; JOHNSTON, Scott D.  
**(74)** Fisher Adams Kelly Callinans

**(71)** Distracted Driving Holding Company, LLC  
**(11)** AU-B-2013305618  
**(21)** 2013305618 **(22)** 23.08.2013  
**(54)** Vehicle wireless device detection and shielding  
**(51)** Int. Cl.  
**H04M 1/725** ( 2006.01 )  
**G07C 5/00** ( 2006.01 )  
**H04M 1/60** ( 2006.01 )  
**(87)** WO2014/031921  
**(31)** 13/776,255 **(32)** 25.02.13 **(33)** US  
 61/692,467 23.08.12 US  
**(43)** 27.02.2014  
**(44)** 28.07.2016  
**(72)** Chalmers, Jeremy; Morgan, Keith; Stewart, Stephen; Burchett, Robert  
**(74)** Davies Collison Cave

**(71)** Dolby Laboratories Licensing Corporation  
**(11)** AU-B-2012347820  
**(21)** 2012347820 **(22)** 06.12.2012  
**(54)** Device and method of improving the perceptual luminance nonlinearity - based image data exchange across different display capabilities  
**(51)** Int. Cl.  
**G06F 3/14** ( 2006.01 )  
**G06T 5/00** ( 2006.01 )  
**G09G 5/00** ( 2006.01 )  
**(87)** WO2013/086169  
**(31)** 61/703,449 **(32)** 20.09.12 **(33)** US  
 61/674,503 23.07.12 US  
 61/567,579 06.12.11 US  
**(43)** 13.06.2013  
**(44)** 28.07.2016  
**(72)** Miller, Jon Scott; Daly, Scott; Nezamabadi, Mahdi; Atkins, Robin  
**(74)** Tatlocks Chrysilou IP

**(71)** Dow AgroSciences, LLC  
**(11)** AU-B-2015234286  
**(21)** 2015234286 **(22)** 29.09.2015  
**(54)** Demulsification compositions, systems and methods for demulsifying and separating aqueous emulsions  
**(51)** Int. Cl.  
**C10G 7/04** ( 2006.01 )  
**B01D 17/04** ( 2006.01 )  
**C10G 33/04** ( 2006.01 )  
**(43)** 22.10.2015  
**(44)** 28.07.2016  
**(62)** 2009343767  
**(72)** Rey, Paul; Ceplecha, Steven P.; Sunderlik, David M.  
**(74)** Davies Collison Cave

**(71)** Dow AgroSciences LLC  
**(11)** AU-B-2014203633  
**(21)** 2014203633 **(22)** 02.07.2014  
**(54)** NETWORKED PEST CONTROL SYSTEM  
**(51)** Int. Cl.  
**A01M 1/02** ( 2006.01 )  
**A01M 1/20** ( 2006.01 )  
**A01M 25/00** ( 2006.01 )  
**A01M 31/00** ( 2006.01 )  
**(43)** 24.07.2014  
**(44)** 28.07.2016  
**(62)** 2009292169  
**(72)** Borth, Paul W.; Scherer, Peter N.; Tolley, Mike P.; Voglewede, Christopher J.; Schneider, Brian M.; Orr, Nailah; Baxter Jr., Richard V.; Brune, Douglas K.  
**(74)** Freehills Patent Attorneys

**Dow AgroSciences LLC see Meiji Seika Pharma Co., Ltd.**  
**(21)** 2015200857

**(71)** Dr. Reddy's Laboratories Limited  
**(11)** AU-B-2010299607  
**(21)** 2010299607 **(22)** 17.06.2010  
**(54)** Formulations comprising triptan compounds  
**(51)** Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 31/40** ( 2006.01 )  
**A61K 31/70** ( 2006.01 )  
**A61K 47/26** ( 2006.01 )  
**(87)** WO2011/036521  
**(31)** 61/292,206 **(32)** 05.01.10 **(33)** US  
 2607/CHE/2009 27.10.09 IN  
 2337/CHE/2009 25.09.09 IN  
 61/292,213 05.01.10 US  
**(43)** 31.03.2011  
**(44)** 28.07.2016  
**(72)** Gandhi, Rajesh; Manikonda, Sreekanth; Jana, Arun; Kunte, Sameer Shrinivas  
**(74)** Freehills Patent Attorneys

**(71)** DSM IP Assets B.V.  
**(11)** AU-B-2012346662  
**(21)** 2012346662 **(22)** 26.11.2012  
**(54)** Yeast strains engineered to produce ethanol from acetic acid and glycerol  
**(51)** Int. Cl.  
**C12P 7/10** ( 2006.01 )  
**C12N 1/18** ( 2006.01 )  
**C12N 1/22** ( 2006.01 )  
**C12N 9/02** ( 2006.01 )  
**C12N 9/04** ( 2006.01 )  
**C12P 7/08** ( 2006.01 )  
**(87)** WO2013/081456  
**(31)** 11191333.1 **(32)** 30.11.11 **(33)** EP  
 61/564,932 30.11.11 US  
**(43)** 06.06.2013  
**(44)** 28.07.2016  
**(72)** De Bont, Johannes Adrianus Maria; Teunissen, Aloysius Wilhelmus Rudolphus Hubertus; Klaassen, Paul; Hartman, Wouter Willem Antonius; Van Beusekom, Shimaira  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** DUKE MANUFACTURING CO.  
**(11)** AU-B-2014206213  
**(21)** 2014206213 **(22)** 28.07.2014  
**(54)** CONVECTION OVEN  
**(51)** Int. Cl.  
**F24C 15/32** ( 2006.01 )  
**(43)** 14.08.2014  
**(44)** 28.07.2016  
**(62)** 2009209178  
**(72)** Reese, Robert J.; Macy, Ralph; Greenwood, Jack  
**(74)** E F WELLINGTON & CO

**(71)** E. I. du Pont de Nemours and Company  
**(11)** AU-B-2010242873  
**(21)** 2010242873 **(22)** 30.04.2010  
**(54)** Boron-based catalysts  
**(51)** Int. Cl.  
**B01J 31/14** ( 2006.01 )  
**B01J 31/26** ( 2006.01 )  
**C07C 41/03** ( 2006.01 )  
**C07F 19/00** ( 2006.01 )  
**(87)** WO2010/127234  
**(31)** 12/432,827 **(32)** 30.04.09 **(33)** US  
**(43)** 04.11.2010  
**(44)** 28.07.2016  
**(72)** Moloy, Kenneth G.  
**(74)** Houlihan<sup>2</sup>

**(71)** E. I. du Pont de Nemours and Company  
**(11)** AU-B-2012249899  
**(21)** 2012249899 **(22)** 24.04.2012  
**(54)** Treated inorganic pigments having improved bulk flow and their use in paper slurries  
**(51)** Int. Cl.  
**D21H 17/69** ( 2006.01 )  
**D21H 27/26** ( 2006.01 )  
**(87)** WO2012/148907  
**(31)** 61/480,108 **(32)** 28.04.11 **(33)** US  
**(43)** 01.11.2012  
**(44)** 28.07.2016  
**(72)** Kraitter, Daniel C.  
**(74)** Houlihan<sup>2</sup>

**(71)** E. I. du Pont de Nemours and Company  
**(11)** AU-B-2012348327  
**(21)** 2012348327 **(22)** 12.10.2012  
**(54)** Preparation of homopolymer and copolymers of (phosphonyl)aromatic diesters and acids  
**(51)** Int. Cl.  
**C08G 63/692** ( 2006.01 )  
**C08G 63/181** ( 2006.01 )  
**C08G 63/78** ( 2006.01 )  
**C08L 67/03** ( 2006.01 )  
**(87)** WO2013/085619  
**(31)** 13/314,616 **(32)** 08.12.11 **(33)** US  
**(43)** 13.06.2013  
**(44)** 28.07.2016  
**(72)** Drysdale, Neville Everton; Nederberg, Fredrik  
**(74)** Houlihan<sup>2</sup>



Applications Accepted - Name Index cont'd

---

(71) eBay Inc.  
 (11) AU-B-2013361357  
 (21) 2013361357 (22) 19.12.2013  
 (54) Cross-border location of goods and services  
 (51) Int. Cl.  
**G06Q 30/02** ( 2012.01 )  
 (87) WO2014/100371  
 (31) 13/724,854 (32) 21.12.12 (33) US  
 (43) 26.06.2014  
 (44) 28.07.2016  
 (72) Zises, Matthew Scott  
 (74) Freehills Patent Attorneys

---

(71) EcoFuel Technologies Ltd  
 (11) AU-B-2013353753  
 (21) 2013353753 (22) 07.12.2013  
 (54) A reaction pump and system for hydro-carbon conversion  
 (51) Int. Cl.  
**B01J 19/00** ( 2006.01 )  
**B01J 19/18** ( 2006.01 )  
**F04D 7/06** ( 2006.01 )  
 (87) WO2014/087238  
 (31) 1222043.0 (32) 07.12.12 (33) GB  
 (43) 12.06.2014  
 (44) 28.07.2016  
 (72) Guenther, Thomas Andreas  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Eisai R&D Management Co., Ltd.  
 (11) AU-B-2012319549  
 (21) 2012319549 (22) 04.10.2012  
 (54) Pyrazoloquinoline derivative  
 (51) Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61K 31/444** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
 (87) WO2013/051639  
 (31) 61/580903 (32) 28.12.11 (33) US  
 61/550623 24.10.11 US  
 61/544860 07.10.11 US  
 61/558110 10.11.11 US  
 (43) 11.04.2013  
 (44) 28.07.2016  
 (72) Norimine, Yoshihiko; Takeda, Kunitoshi; Hagiwara, Koji; Suzuki, Yui-chi; Ishihara, Yuki; Sato, Nobuaki  
 (74) Davies Collison Cave

---

(71) Electrolux Home Products Corporation N.V.  
 (11) AU-B-2012241771  
 (21) 2012241771 (22) 13.04.2012  
 (54) Method for operating a steam oven and steam oven  
 (51) Int. Cl.  
**F24C 14/02** ( 2006.01 )  
**F24C 15/32** ( 2006.01 )  
 (87) WO2012/140182  
 (31) 11003145.7 (32) 14.04.11 (33) EP  
 (43) 18.10.2012

(44) 28.07.2016  
 (72) Hauslein, Bianca; Reul, Kurt; Hauck, Alexander; Morosini, Marcel; Jeanneteau, Laurent  
 (74) Halfords IP

---

(71) Epitomics, Inc.  
 (11) AU-B-2014202474  
 (21) 2014202474 (22) 07.05.2014  
 (54) Anti-VEGF antibody  
 (51) Int. Cl.  
**C07K 16/22** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
 (43) 29.05.2014  
 (44) 28.07.2016  
 (62) 2008353479  
 (72) Yu, Guo-Liang; Ke, Yaohuang; Zhu, Weimin  
 (74) FB Rice

---

Erwin, W. see Milligan, J.  
 (21) 2010225199

---

(71) Essentra Filter Products Development Co. Pte. Ltd  
 (11) AU-B-2013265207  
 (21) 2013265207 (22) 24.05.2013  
 (54) Tobacco smoke filter and method of production  
 (51) Int. Cl.  
**A24C 5/40** ( 2006.01 )  
**A24D 3/04** ( 2006.01 )  
 (87) WO2013/174975  
 (31) 1209345.6 (32) 25.05.12 (33) GB  
 (43) 28.11.2013  
 (44) 28.07.2016  
 (72) O'Donovan, Lee Philip; Menon, Eva  
 (74) Spruson & Ferguson

---

ETH Zurich see Florin AG  
 (21) 2013339762

---

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2010318657  
 (21) 2010318657 (22) 28.07.2010  
 (54) Method and system for rapid model evaluation using multilevel surrogates  
 (51) Int. Cl.  
**G06E 1/00** ( 2006.01 )  
 (87) WO2011/059537  
 (31) 61/260,555 (32) 12.11.09 (33) US  
 (43) 19.05.2011  
 (44) 28.07.2016  
 (72) Wu, Xiao-Hui; Li, Dachang; Parashkevov, Rossen; Usadi, Adam K.; Yang, Yahan  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2011354726  
 (21) 2011354726 (22) 02.11.2011

(54) System and method for performing geochronology  
 (51) Int. Cl.  
**G01N 33/20** ( 2006.01 )  
 (87) WO2012/096710  
 (31) 61/432,660 (32) 14.01.11 (33) US  
 (43) 19.07.2012  
 (44) 28.07.2016  
 (72) Dreyfus, Sebastien L.; Pottorf, Robert J.  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2012254102  
 (21) 2012254102 (22) 09.03.2012  
 (54) Two component source seismic acquisition and source de-ghosting  
 (51) Int. Cl.  
**E21B 47/001** ( 2012.01 )  
 (87) WO2012/154294  
 (31) 61/485,437 (32) 12.05.11 (33) US  
 (43) 15.11.2012  
 (44) 28.07.2016  
 (72) Meier, Mark A.; Duren, Richard E.  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) ExxonMobil Upstream Research Company  
 (11) AU-B-2014278645  
 (21) 2014278645 (22) 23.05.2014  
 (54) Interactively planning a well site  
 (51) Int. Cl.  
**E21B 41/00** ( 2006.01 )  
 (87) WO2014/200685  
 (31) 61/833,159 (32) 10.06.13 (33) US  
 (43) 18.12.2014  
 (44) 28.07.2016  
 (72) Cheng, Yao-Chou; Uribe, Ruben D.; Freeman, Doug H.; Alba, Christopher A.; Sequeira, Jose J.  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) F. Hoffmann-La Roche AG  
 (11) AU-B-2012215497  
 (21) 2012215497 (22) 07.02.2012  
 (54) New iridium-based complexes for ECL  
 (51) Int. Cl.  
**C07F 15/00** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
 (87) WO2012/107419  
 (31) 11153913.6 (32) 09.02.11 (33) EP  
 (43) 16.08.2012  
 (44) 28.07.2016  
 (72) Cysewski, Robert; De Cola, Luisa; Fernandez Hernandez, Jesus Miguel; Josel, Hans-Peter; Lopez-Calle, Eloisa; Zarnt, Toralf  
 (74) Spruson & Ferguson

---

(71) F. Hoffmann-La Roche AG  
 (11) AU-B-2012251584  
 (21) 2012251584 (22) 04.05.2012

Applications Accepted - Name Index cont'd

- (54) Amino acid sequence presenting fusion polypeptide and its use  
 (51) Int. Cl.  
**C12N 9/90** ( 2006.01 )  
**C07K 14/195** ( 2006.01 )  
**C07K 14/415** ( 2006.01 )  
**C07K 14/47** ( 2006.01 )  
**C07K 16/22** ( 2006.01 )  
 (87) WO2012/150320  
 (31) 11164957.0 (32) 05.05.11 (33) EP  
 12155742.5 16.02.12 EP  
 (43) 08.11.2012  
 (44) 28.07.2016  
 (72) Andres, Herbert; Casagolda Vallribera, David; Duefel, Hartmut; Gerg, Michael; Scholz, Christian; Schraeml, Michael  
 (74) Griffith Hack
- 
- (71) Facebook, Inc.  
 (11) AU-B-2012301481  
 (21) 2012301481 (22) 01.08.2012  
 (54) Modulation of visual notification parameters based on message activity and notification value  
 (51) Int. Cl.  
**H04W 4/12** ( 2009.01 )  
**G06Q 50/30** ( 2012.01 )  
**H04W 88/02** ( 2009.01 )  
 (87) WO2013/032619  
 (31) 13/220,412 (32) 29.08.11 (33) US  
 (43) 07.03.2013  
 (44) 28.07.2016  
 (72) Graham, Mary; Sittig, Aaron; Tseng, Erick  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Facebook, Inc.  
 (11) AU-B-2014259934  
 (21) 2014259934 (22) 30.04.2014  
 (54) Search query interactions on online social networks  
 (51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
 (87) WO2014/179426  
 (31) 13/887,049 (32) 03.05.13 (33) US  
 (43) 06.11.2014  
 (44) 28.07.2016  
 (72) Raina, Rajat; Hong, Kihyuk; Sankar, Sriiram; Virochsiri, Kittipat  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Fae Group S.p.A  
 (11) AU-B-2014218434  
 (21) 2014218434 (22) 28.08.2014  
 (54) Tool, Toolholder And Tool-Toolholder Unit For Milling Cutters And/Or Shredders  
 (51) Int. Cl.  
**B02C 18/18** ( 2006.01 )  
 (31) VR2013A000215 (32) 17.09.13 (33) IT  
 (43) 02.04.2015  
 (44) 28.07.2016  
 (72) DIEGO, Scanzoni  
 (74) Wrays
- 
- (71) Firestone Building Products Co., LLC  
 (11) AU-B-2013286544  
 (21) 2013286544 (22) 08.07.2013  
 (54) Thermoplastic membranes including polymer with isocyanate-reactive functionality  
 (51) Int. Cl.  
**B32B 5/02** ( 2006.01 )  
**B32B 7/12** ( 2006.01 )  
**B32B 27/08** ( 2006.01 )  
**B32B 27/12** ( 2006.01 )  
**B32B 27/30** ( 2006.01 )  
**B32B 27/32** ( 2006.01 )  
**C08J 5/18** ( 2006.01 )  
**E04D 5/10** ( 2006.01 )  
 (87) WO2014/008501  
 (31) 61/668,783 (32) 06.07.12 (33) US  
 (43) 09.01.2014  
 (44) 28.07.2016  
 (72) Hubbard, Michael John; Kalwara, Joseph John  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Florin AG; Mifa AG Frenkendorf; ETH Zurich  
 (11) AU-B-2013339762  
 (21) 2013339762 (22) 24.10.2013  
 (54) Fat system for use in foods, cosmetics or pharmaceuticals  
 (51) Int. Cl.  
**A23D 7/00** ( 2006.01 )  
**A21D 2/16** ( 2006.01 )  
**A21D 8/06** ( 2006.01 )  
**A23D 7/01** ( 2006.01 )  
**A23D 7/05** ( 2006.01 )  
**A61K 8/06** ( 2006.01 )  
**A61K 9/107** ( 2006.01 )  
 (87) WO2014/067637  
 (31) 10 2012 021 545.2 (32) 29.10.12 (33) DE  
 (43) 08.05.2014  
 (44) 28.07.2016  
 (72) Windhab, Erich J.; Spitzbarth, Heiko; Hanselmann, William; Baumann, Rene; Zwanzig, Dirk  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Flowserve Management Company  
 (11) AU-B-2010234689  
 (21) 2010234689 (22) 01.04.2010  
 (54) Control valves and methods of flowing a material through a control valve  
 (51) Int. Cl.  
**F16K 1/32** ( 2006.01 )  
**F16K 1/36** ( 2006.01 )  
**F16K 27/02** ( 2006.01 )  
 (87) WO2010/117880  
 (31) 12/421,774 (32) 10.04.09 (33) US  
 (43) 14.10.2010  
 (44) 28.07.2016  
 (72) Haines, Bradford; Decker, Gifford  
 (74) Hodgkinson McInnes Patents
- 
- (71) Forage Innovations B.V.  
 (11) AU-B-2013249981  
 (21) 2013249981 (22) 19.04.2013  
 (54) Continuous bale forming apparatus with a rotating bale pushing device  
 (51) Int. Cl.  
**A01F 15/07** ( 2006.01 )  
 (87) WO2013/157949  
 (31) 2008668 (32) 20.04.12 (33) NL  
 2008667 20.04.12 NL  
 (43) 24.10.2013  
 (44) 28.07.2016  
 (72) Reijersen Van Buuren, Willem Jacobus; De Jong, Rudy  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Forage Innovations B.V.  
 (11) AU-B-2013249982  
 (21) 2013249982 (22) 19.04.2013  
 (54) Continuous bale forming apparatus with a pivotal bale supporting construction  
 (51) Int. Cl.  
**A01F 15/07** ( 2006.01 )  
 (87) WO2013/157950  
 (31) 2008667 (32) 20.04.12 (33) NL  
 2008668 20.04.12 NL  
 (43) 24.10.2013  
 (44) 28.07.2016  
 (72) Reijersen Van Buuren, Willem Jacobus; De Jong, Rudy  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Forbes, B.  
 (11) AU-B-2012216841  
 (21) 2012216841 (22) 14.09.2012  
 (54) A Construction Apparatus  
 (51) Int. Cl.  
**E04B 1/35** ( 2006.01 )  
**E04G 21/14** ( 2006.01 )  
 (31) 2012903544 (32) 17.08.12 (33) AU  
 (43) 04.10.2012  
 (44) 28.07.2016  
 (62) PCT/AU2011/000158  
 (72) Forbes, Brian James  
 (74) Brian James Forbes
- 
- (71) Fractyl Laboratories, Inc.  
 (11) AU-B-2012207357  
 (21) 2012207357 (22) 18.01.2012  
 (54) Devices and methods for the treatment of tissue  
 (51) Int. Cl.  
**A61B 17/32** ( 2006.01 )  
**A61B 18/00** ( 2006.01 )  
 (87) WO2012/099974  
 (31) 61/538,601 (32) 23.09.11 (33) US  
 61/434,319 19.01.11 US  
 (43) 26.07.2012  
 (44) 28.07.2016  
 (72) Rajagopalan, Harith; Caplan, Jay; Flaherty, J. Christopher; Levin, Philip S.  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.  
 (11) AU-B-2014208306  
 (21) 2014208306 (22) 04.08.2014  
 (54) Device and method for manipulating an audio signal  
 (51) Int. Cl.  
**G10L 19/02** ( 2006.01 )  
**G10L 21/02** ( 2006.01 )  
 (43) 21.08.2014

Applications Accepted - Name Index cont'd

(44) 28.07.2016  
 (62) 2010227598  
 (72) DISCH, Sascha; NAGEL, Frederik; NEUENDORF, Max; HELMRICH, Christian; ZORN, Dominik  
 (74) Griffith Hack

---

(71) Fresenius Kabi Deutschland GmbH  
 (11) AU-B-2014203189  
 (21) 2014203189 (22) 12.06.2014  
 (54) Device for opening a line  
 (51) Int. Cl.  
 A61M 1/02 ( 2006.01 )  
 A61J 1/10 ( 2006.01 )  
 A61M 5/168 ( 2006.01 )  
 A61M 39/08 ( 2006.01 )  
 A61M 39/22 ( 2006.01 )  
 B21D 41/00 ( 2006.01 )  
 (43) 03.07.2014  
 (44) 28.07.2016  
 (62) 2009301357  
 (72) Meisberger, Artur; Michel, Lars  
 (74) Shelston IP Pty Ltd.

---

(71) Fresenius Vial Sas  
 (11) AU-B-2012228363  
 (21) 2012228363 (22) 12.03.2012  
 (54) Drive head for a syringe pump  
 (51) Int. Cl.  
 A61M 5/145 ( 2006.01 )  
 A61M 5/168 ( 2006.01 )  
 (87) WO2012/123417  
 (31) 61/453,143 (32) 16.03.11 (33) US  
 11158391.0 16.03.11 EP  
 (43) 20.09.2012  
 (44) 28.07.2016  
 (72) Rochette, Francois  
 (74) Shelston IP Pty Ltd.

---

(71) Fuel Active Limited  
 (11) AU-B-2010352843  
 (21) 2010352843 (22) 24.05.2010  
 (54) Float Device  
 (51) Int. Cl.  
 B60K 15/077 ( 2006.01 )  
 (87) WO2010/136791  
 (31) 0908969.9 (32) 26.05.09 (33) GB  
 (43) 02.12.2010  
 (44) 28.07.2016  
 (72) James, Michael John  
 (74) Halfords IP

---

(71) Fuel Tech, Inc.  
 (11) AU-B-2013256347  
 (21) 2013256347 (22) 01.05.2013  
 (54) Dry processes, apparatus, compositions and systems for reducing mercury, sulfur oxides and HCl  
 (51) Int. Cl.  
 B01D 53/64 ( 2006.01 )  
 (87) WO2013/166161  
 (31) 61/641,055 (32) 01.05.12 (33) US  
 (43) 07.11.2013

(44) 28.07.2016  
 (72) Smyrniotis, Christopher R.; Schulz, Kent W.; Rivera, Emelito P.; Fang, Mingming; Saratovsky, Ian  
 (74) FB Rice

---

(71) Fujitsu Limited  
 (11) AU-B-2015213342  
 (21) 2015213342 (22) 13.08.2015  
 (54) Video decoder, video encoder, video decoding method, and video encoding method  
 (51) Int. Cl.  
 H04N 19/593 ( 2014.01 )  
 (43) 03.09.2015  
 (44) 28.07.2016  
 (62) 2013210274  
 (72) Shimada, Satoshi; Kazui, Kimihiko; Koyama, Junpei; Nakagawa, Akira  
 (74) Spruson & Ferguson

---

(71) Fuji Xerox Co., Ltd.  
 (11) AU-B-2014303900  
 (21) 2014303900 (22) 18.03.2014  
 (54) Information processing system, information processing apparatus, and program  
 (51) Int. Cl.  
 H04L 12/829 ( 2013.01 )  
 H04L 12/917 ( 2013.01 )  
 (87) WO2015/019654  
 (31) 2013-163645 (32) 06.08.13 (33) JP  
 (43) 12.02.2015  
 (44) 28.07.2016  
 (72) Thapliya, Roshan; Hu, Chaoxin  
 (74) Shelston IP Pty Ltd.

---

(71) G.D Societa' Per Azioni  
 (11) AU-B-2012247117  
 (21) 2012247117 (22) 30.04.2012  
 (54) Package of tobacco articles with an inner package fitted with a sealing flap fixed to a hinged lid  
 (51) Int. Cl.  
 B65D 85/10 ( 2006.01 )  
 B65D 75/58 ( 2006.01 )  
 (87) WO2012/147073  
 (31) BO2011A000234 (32) 29.04.11 (33) IT  
 (43) 01.11.2012  
 (44) 28.07.2016  
 (72) Bertuzzi, Ivanoe; Vitali, Antonio; Biondi, Andrea  
 (74) FB Rice

---

(71) Gatski, F.  
 (11) AU-B-2013221860  
 (21) 2013221860 (22) 11.02.2013  
 (54) Apparatus for removing and installing elevated light bulbs  
 (51) Int. Cl.  
 F21V 21/00 ( 2006.01 )  
 F21V 17/00 ( 2006.01 )  
 (87) WO2013/122886  
 (31) 13/398,728 (32) 16.02.12 (33) US  
 (43) 22.08.2013

(44) 28.07.2016  
 (72) Gatski, Frank  
 (74) Freehills Patent Attorneys

---

GENENTECH, INC. see AIMM Therapeutics B.V.  
 (21) 2010271582

---

(71) General Electric Company  
 (11) AU-B-2010282933  
 (21) 2010282933 (22) 23.06.2010  
 (54) Electromagnetic stirring apparatus  
 (51) Int. Cl.  
 B01F 13/08 ( 2006.01 )  
 B01F 13/10 ( 2006.01 )  
 H02K 21/24 ( 2006.01 )  
 H02K 49/06 ( 2006.01 )  
 (87) WO2011/019452  
 (31) 12/540,899 (32) 13.08.09 (33) US  
 (43) 17.02.2011  
 (44) 28.07.2016  
 (72) Dettling, F. Allen; Clay, Brian K.; Francis, Gordon K.; Stonesmith, Matthew K.; Szakas, Thomas D.  
 (74) Phillips Ormonde Fitzpatrick

---

(71) General Electric Company  
 (11) AU-B-2010286900  
 (21) 2010286900 (22) 23.07.2010  
 (54) Reverse osmosis composite membranes for boron removal  
 (51) Int. Cl.  
 B01D 69/12 ( 2006.01 )  
 B01D 61/02 ( 2006.01 )  
 C02F 1/44 ( 2006.01 )  
 C02F 101/10 ( 2006.01 )  
 C02F 103/08 ( 2006.01 )  
 (87) WO2011/025607  
 (31) 12/550,990 (32) 31.08.09 (33) US  
 (43) 03.03.2011  
 (44) 28.07.2016  
 (72) Wang, Hua; Olson, David Allen; Ji, Ji-ang; Luttrell, Michael Todd; Yeager, Gary William; Suriano, Joseph Anthony; Costa, Lawrence Charles  
 (74) Phillips Ormonde Fitzpatrick

---

(71) General Electric Company  
 (11) AU-B-2011250726  
 (21) 2011250726 (22) 11.11.2011  
 (54) Systems and methods for processing solid powders  
 (51) Int. Cl.  
 C10J 3/72 ( 2006.01 )  
 B65G 33/08 ( 2006.01 )  
 (31) 201010538173.0 (32) 02.11.10 (33) CN  
 (43) 31.05.2012  
 (44) 28.07.2016  
 (72) Wang, Mingmin; Hu, Lishun; Liu, Gang; Liu, Ke; Cui, Zhe; Chen, Wei; Lv, Jing; Zhao, Tong  
 (74) Phillips Ormonde Fitzpatrick

---

(71) General Electric Company  
 (11) AU-B-2011320939  
 (21) 2011320939 (22) 26.08.2011

Applications Accepted - Name Index cont'd

(54) Solids feeder discharge port  
 (51) Int. Cl.  
     **F23K 3/02** ( 2006.01 )  
     **F23N 1/00** ( 2006.01 )  
 (87) WO2012/057909  
 (31) 12/915,556      (32) 29.10.10 (33) US  
 (43) 03.05.2012  
 (44) 28.07.2016  
 (72) Leininger, Thomas Frederick  
 (74) Phillips Ormonde Fitzpatrick

(71) General Electric Company  
 (11) AU-B-2012229451  
 (21) 2012229451      (22) 24.02.2012  
 (54) Condition monitoring of mechanical drive train coupled with electrical machines  
 (51) Int. Cl.  
     **F02D 29/04** ( 2006.01 )  
     **F02D 41/22** ( 2006.01 )  
     **G01M 13/02** ( 2006.01 )  
     **G01M 15/14** ( 2006.01 )  
     **G05B 23/02** ( 2006.01 )  
     **H02P 21/14** ( 2006.01 )  
 (87) WO2012/125272  
 (31) 13/047,200      (32) 14.03.11 (33) US  
 (43) 20.09.2012  
 (44) 28.07.2016  
 (72) Tiwari, Arvind Kumar; Mukherjee, Rupam; Ramachandranicker, Somakumar; Kumar, Ajith Kuttannair; Flynn, Paul Lloyd; Banerjee, Arijit; Boyanapally, Srilatha  
 (74) Phillips Ormonde Fitzpatrick

(71) Gen-Probe Incorporated  
 (11) AU-B-2013205090  
 (21) 2013205090      (22) 13.04.2013  
 (54) Compositions and Methods for Detecting Gastrointestinal Pathogen Nucleic Acid  
 (51) Int. Cl.  
     **C12Q 1/68** ( 2006.01 )  
     **C12Q 1/10** ( 2006.01 )  
 (31) 61/734,873      (32) 07.12.12 (33) US  
 (43) 26.06.2014  
 (44) 28.07.2016  
 (72) Tyler, Ejan  
 (74) Spruson & Ferguson

**Gilead Sciences, Inc. see Japan Tobacco Inc.**  
 (21) 2013203476

(71) Gilead Sciences, Inc.  
 (11) AU-B-2013216595  
 (21) 2013216595      (22) 13.08.2013  
 (54) 1'-substituted carba-nucleoside analogs for antiviral treatment  
 (51) Int. Cl.  
     **C07D 487/04** ( 2006.01 )  
     **A61K 31/395** ( 2006.01 )  
     **A61K 31/41** ( 2006.01 )  
     **A61K 31/4188** ( 2006.01 )  
     **A61K 31/7052** ( 2006.01 )  
     **A61P 31/12** ( 2006.01 )  
     **C07H 19/23** ( 2006.01 )

(43) 29.08.2013  
 (44) 28.07.2016  
 (62) 2009240642  
 (72) Saunders, Oliver L.; Zhang, Lijun; Butler, Thomas; Kim, Choung U.; Cho, Aesop; Parrish, Jay  
 (74) Freehills Patent Attorneys

(71) Glanbia Nutritionals  
 (11) AU-B-2014201943  
 (21) 2014201943      (22) 04.04.2014  
 (54) METHOD FOR REMOVING ENDO-TOXIN FROM PROTEINS  
 (51) Int. Cl.  
     **C07K 1/18** ( 2006.01 )  
     **A61K 38/40** ( 2006.01 )  
     **C07K 14/79** ( 2006.01 )  
 (43) 24.04.2014  
 (44) 28.07.2016  
 (62) 2008274969  
 (72) Ward, Loren; Wrobel, Stan; Thomson, Kevin; Vincent, Anita Lind  
 (74) Phillips Ormonde Fitzpatrick

(71) GlaxoSmithKline LLC  
 (11) AU-B-2013352369  
 (21) 2013352369      (22) 26.11.2013  
 (54) Novel pharmaceutical composition  
 (51) Int. Cl.  
     **A61K 9/14** ( 2006.01 )  
     **A61K 31/519** ( 2006.01 )  
     **A61P 35/00** ( 2006.01 )  
 (87) WO2014/085371  
 (31) 61/731,597      (32) 30.11.12 (33) US  
 (43) 05.06.2014  
 (44) 28.07.2016  
 (72) Campbell, Gossett; Henriquez, Francisco  
 (74) Davies Collison Cave

(71) Glide Pharmaceutical Technologies Limited  
 (11) AU-B-2014253541  
 (21) 2014253541      (22) 24.10.2014  
 (54) Solid pharmaceutical and vaccine dose  
 (51) Int. Cl.  
     **A61K 9/20** ( 2006.01 )  
     **A61K 31/00** ( 2006.01 )  
     **A61K 39/00** ( 2006.01 )  
     **A61M 37/00** ( 2006.01 )  
 (43) 13.11.2014  
 (44) 28.07.2016  
 (62) 2008217594  
 (72) Potter, Charles David Ogilvy; Nabahi, Shohre  
 (74) Watermark Patent and Trade Marks Attorneys

(71) GLOBAL HARVEST GROUP, INC.  
 (11) AU-B-2014203628  
 (21) 2014203628      (22) 02.07.2014  
 (54) CONTAINER TOP HAVING SEALABLE CHAMBER FOR THE STORING AND MIXING OF TWO OR MORE SUBSTANCES  
 (51) Int. Cl.  
     **B65D 51/28** ( 2006.01 )

**B65D 25/08** ( 2006.01 )  
**B65D 81/32** ( 2006.01 )  
 (43) 24.07.2014  
 (44) 28.07.2016  
 (62) 2009204384  
 (72) Gonzalez, Marcos  
 (74) Collison & Co

**Goddard, M. see Justrite Manufacturing Company LLC**  
 (21) 2011223748

(71) GOJO Industries, Inc.  
 (11) AU-B-2013222251  
 (21) 2013222251      (22) 22.02.2013  
 (54) Antimicrobial and foamable alcoholic compositions  
 (51) Int. Cl.  
     **C07F 7/10** ( 2006.01 )  
 (87) WO2013/126696  
 (31) 61/621,763      (32) 09.04.12 (33) US  
                 61/644,595                     09.05.12     US  
                 61/602,834                     24.02.12     US  
 (43) 29.08.2013  
 (44) 28.07.2016  
 (72) Hillman, Evan; Lacks, Daniel; Cohen, Mitchell  
 (74) Collison & Co

(71) Gonzalez, P.  
 (11) AU-B-2012228205  
 (21) 2012228205      (22) 12.03.2012  
 (54) Device and method for neutralization of pathogenic elements in oenological processes, using ultrasound  
 (51) Int. Cl.  
     **C12G 1/02** ( 2006.01 )  
     **A23L 3/30** ( 2006.01 )  
     **C12H 1/16** ( 2006.01 )  
     **A23L 2/48** ( 2006.01 )  
 (87) WO2012/123608  
 (31) P 201130375      (32) 17.03.11 (33) ES  
 (43) 20.09.2012  
 (44) 28.07.2016  
 (72) Gonzalez Velasco, Pedro  
 (74) Hodgkinson McInnes Patents

(71) Google Inc.  
 (11) AU-B-2012250238  
 (21) 2012250238      (22) 28.03.2012  
 (54) Joining tables in a mapreduce procedure  
 (51) Int. Cl.  
     **G06F 17/30** ( 2006.01 )  
 (87) WO2012/148616  
 (31) 61/480,563      (32) 29.04.11 (33) US  
                 13/209,567                     15.08.11     US  
 (43) 01.11.2012  
 (44) 28.07.2016  
 (72) Chattopadhyay, Biswapesh; Lin, Liang  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Google Inc.  
 (11) AU-B-2013295796  
 (21) 2013295796      (22) 24.07.2013

Applications Accepted - Name Index cont'd

- (54) Method and apparatus for expiring messages in electronic communications  
 (51) Int. Cl.  
**G06F 15/167** ( 2006.01 )  
**G06F 15/16** ( 2006.01 )  
 (87) WO2014/018666  
 (31) 13/558,916 (32) 26.07.12 (33) US  
 (43) 30.01.2014  
 (44) 28.07.2016  
 (72) Prado, Jason; Eidelson, Benjamin David; Pawlowski, Peter Michal; Sherrets, Doug  
 (74) Spruson & Ferguson
- 
- (71) Government of the U.S.A. represented by the Secretary, Dept. of Health & Human Services  
 (11) AU-B-2010364324  
 (21) 2010364324 (22) 24.11.2010  
 (54) Compositions and methods for treating or preventing lupus  
 (51) Int. Cl.  
**A61K 39/395** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
**A61P 17/00** ( 2006.01 )  
 (87) WO2012/071042  
 (43) 31.05.2012  
 (44) 28.07.2016  
 (72) River, Juan; Charles, Nicolas  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) GRG Banking Equipment Co., Ltd.  
 (11) AU-B-2013370768  
 (21) 2013370768 (22) 05.07.2013  
 (54) Method and apparatus for controlling invoking of hardware instruction  
 (51) Int. Cl.  
**G06F 9/45** ( 2006.01 )  
 (87) WO2014/101384  
 (31) 201210571671.4 (32) 24.12.12 (33) CN  
 (43) 03.07.2014  
 (44) 28.07.2016  
 (72) Luo, Panfeng; Dai, Song; Li, Zhengquan; Huang, Sanpeng; Han, Xiaoping; Hu, Xiaomin  
 (74) Davies Collison Cave
- 
- (71) Grindeks, a Joint Stock Company  
 (11) AU-B-2012247467  
 (21) 2012247467 (22) 27.04.2012  
 (54) Use of 3-carboxy-N-ethyl-N,N-dimethylpropan-1-aminium salts in the treatment of cardiovascular disease  
 (51) Int. Cl.  
**C07C 55/10** ( 2006.01 )  
**A61K 31/197** ( 2006.01 )  
**A61K 31/205** ( 2006.01 )  
**A61K 31/513** ( 2006.01 )  
**A61K 31/616** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**C07C 57/15** ( 2006.01 )  
**C07C 69/86** ( 2006.01 )  
**C07C 227/18** ( 2006.01 )  
**C07C 229/12** ( 2006.01 )  
**C07D 239/557** ( 2006.01 )  
 (87) WO2012/146736  
 (31) 11163839.1 (32) 27.04.11 (33) EP  
 11163872.2 27.04.11 EP
- 11163871.4 27.04.11 EP  
 11163841.7 27.04.11 EP  
 11163840.9 27.04.11 EP  
 (43) 01.11.2012  
 (44) 28.07.2016  
 (72) Kalvins, Ivars; Liepins, Edgars; Loza, Einars; Dambrova, Maija; Stonans, Ilmars; Lola, Daina; Kuka, Janis; Pugovics, Osvalds; Vilskersts, Reinis; Grinberga, Solveiga  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Groupe Fordia Inc  
 (11) AU-B-2012209032  
 (21) 2012209032 (22) 01.08.2012  
 (54) Core barrel assembly including a valve  
 (51) Int. Cl.  
**E21B 25/02** ( 2006.01 )  
 (31) 61/573,001 (32) 01.08.11 (33) US  
 (43) 21.02.2013  
 (44) 28.07.2016  
 (72) Jolicoeur, Martin; Carriere, Jacques  
 (74) MOSAIC IP
- 
- (71) Guven, A.  
 (11) AU-B-2011380929  
 (21) 2011380929 (22) 10.11.2011  
 (54) A method for recycling waste thermoplastic materials and using this recycled thermoplastic in composite material production  
 (51) Int. Cl.  
**C08J 11/04** ( 2006.01 )  
**B29B 7/88** ( 2006.01 )  
**B29B 7/90** ( 2006.01 )  
**B29B 17/00** ( 2006.01 )  
**B29B 17/02** ( 2006.01 )  
**B29B 17/04** ( 2006.01 )  
**B29C 47/10** ( 2006.01 )  
**C08J 11/06** ( 2006.01 )  
 (87) WO2013/070176  
 (43) 16.05.2013  
 (44) 28.07.2016  
 (72) Guven, Ali Hakan  
 (74) Wallington-Dummer
- 
- (71) H & M Innovations, LLC  
 (11) AU-B-2012253880  
 (21) 2012253880 (22) 04.05.2012  
 (54) Autologous surgical bone collection and filtration  
 (51) Int. Cl.  
**A61M 1/00** ( 2006.01 )  
 (87) WO2012/154514  
 (31) 61/483,728 (32) 08.05.11 (33) US  
 13/429,034 23.03.12 US  
 (43) 15.11.2012  
 (44) 28.07.2016  
 (72) Hensler, Robert Sean; Philpott, Thomas James; Starkey, Michael; Bizzell, Daniel Lee  
 (74) Griffith Hack
- 
- (71) H4 Engineering, Inc.  
 (11) AU-B-2012358176  
 (21) 2012358176 (22) 24.12.2012
- (54) A portable system for high quality automated video recording  
 (51) Int. Cl.  
**H04N 5/232** ( 2006.01 )  
**H04N 5/57** ( 2006.01 )  
 (87) WO2013/096953  
 (31) 61/580,080 (32) 23.12.11 (33) US  
 61/745,346 21.12.12 US  
 61/580,101 23.12.11 US  
 61/580,112 23.12.11 US  
 61/580,115 23.12.11 US  
 61/580,084 23.12.11 US  
 61/580,093 23.12.11 US  
 (43) 27.06.2013  
 (44) 28.07.2016  
 (72) Boyle, Christopher T.; Taylor, Scott K.; Sammons, Alexander G.; O'Callaghan, John; Marton, Denes  
 (74) Shelston IP Pty Ltd.
- 
- (71) Haier Asia International Co., Ltd.; Qingdao Haier Joint Stock Co., Ltd  
 (11) AU-B-2014328077  
 (21) 2014328077 (22) 18.09.2014  
 (54) Shielding device and refrigerator comprising same  
 (51) Int. Cl.  
**F25D 17/04** ( 2006.01 )  
 (87) WO2015/043418  
 (31) 2013-197002 (32) 24.09.13 (33) JP  
 (43) 02.04.2015  
 (44) 28.07.2016  
 (72) Oyu, Hideki; Kuratani, Toshiharu; Tateno, Takaya; Yamaguchi, Tatsuhiko  
 (74) Shelston IP Pty Ltd.
- 
- (71) Haier US Appliance Solutions, Inc.  
 (11) AU-B-2009291570  
 (21) 2009291570 (22) 15.09.2009  
 (54) Energy management of household appliances  
 (51) Int. Cl.  
**F24F 11/00** ( 2006.01 )  
 (87) WO2010/031013  
 (31) 61/097,082 (32) 15.09.08 (33) US  
 (43) 18.03.2010  
 (44) 28.07.2016  
 (72) Watson, Eric K.; Besore, John K.; Bowley, Brice Alan; Drake, Jeff Donald; Finch, Michael F.; Roetker, John Joseph; Root, Steven Keith; Thomas, Gregory M.; Venkatakrishnan, Nataraajan  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013309120  
 (21) 2013309120 (22) 23.08.2013  
 (54) Handheld characteristic analyzer  
 (51) Int. Cl.  
**G01N 21/31** ( 2006.01 )  
**G06E 3/00** ( 2006.01 )  
 (87) WO2014/035823  
 (31) 13/600,288 (32) 31.08.12 (33) US  
 (43) 06.03.2014

Applications Accepted - Name Index cont'd

(44) 28.07.2016  
 (72) Tunheim, Ola; Webster, Marshall Edward; Wachtel II, Alexis; Freese, Robert P.; MacLennan, James Robert  
 (74) FB Rice

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013377914  
 (21) 2013377914 (22) 06.02.2013  
 (54) Systems and methods for rotationally orienting a whipstock assembly  
 (51) Int. Cl.  
 E21B 7/08 ( 2006.01 )  
 E21B 29/06 ( 2006.01 )

(87) WO2014/123517  
 (43) 14.08.2014  
 (44) 28.07.2016  
 (72) Dancer, William Wallace  
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013390839  
 (21) 2013390839 (22) 31.05.2013  
 (54) Composite sampler and nitrogen bottle  
 (51) Int. Cl.  
 E21B 49/04 ( 2006.01 )  
 E21B 49/10 ( 2006.01 )

(87) WO2014/193423  
 (43) 04.12.2014  
 (44) 28.07.2016  
 (72) Khoo, Richard Teng Thuan; Herrera, Adan Hernandez  
 (74) FB Rice

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013398367  
 (21) 2013398367 (22) 19.08.2013  
 (54) Evaluating wellbore telemetry systems  
 (51) Int. Cl.  
 E21B 47/14 ( 2006.01 )  
 E21B 47/18 ( 2012.01 )  
 E21B 49/00 ( 2006.01 )

(87) WO2015/026317  
 (43) 26.02.2015  
 (44) 28.07.2016  
 (72) Dudley, James H.; Stolpman, Victor  
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013404018  
 (21) 2013404018 (22) 31.10.2013  
 (54) Downhole telemetry systems with voice coil actuator  
 (51) Int. Cl.  
 E21B 47/18 ( 2012.01 )  
 E21B 47/008 ( 2012.01 )

(87) WO2015/065419  
 (43) 07.05.2015  
 (44) 28.07.2016  
 (72) Chu, Jianying  
 (74) FB Rice

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014241228  
 (21) 2014241228 (22) 27.03.2014

(54) Acoustic receiver assembly for down-hole tools  
 (51) Int. Cl.  
 E21B 47/14 ( 2006.01 )  
 E21B 47/16 ( 2006.01 )

(87) WO2014/160855  
 (31) 61/806,109 (32) 28.03.13 (33) US  
 (43) 02.10.2014  
 (44) 28.07.2016  
 (72) Chang, Chung; Arian, Abbas; Jones, Randall Bennett; Kainer, Gary; Cheng, Arthur  
 (74) FB Rice

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014260244  
 (21) 2014260244 (22) 23.04.2014  
 (54) Controlled dewatering of confined, saturated formations in excavation mines  
 (51) Int. Cl.  
 E21B 43/12 ( 2006.01 )  
 C09K 8/60 ( 2006.01 )

(87) WO2014/179131  
 (31) 13/873,527 (32) 30.04.13 (33) US  
 (43) 06.11.2014  
 (44) 28.07.2016  
 (72) Landis, Charles R.; Cortner, Thomas S.; Frantz, Eric B.  
 (74) FB Rice

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014307023  
 (21) 2014307023 (22) 15.07.2014  
 (54) Casing thickness measurement using acoustic wave correlation  
 (51) Int. Cl.  
 E21B 47/00 ( 2012.01 )  
 G01V 1/40 ( 2006.01 )  
 G01V 1/48 ( 2006.01 )

(87) WO2015/023386  
 (31) 61/866,106 (32) 15.08.13 (33) US  
 (43) 19.02.2015  
 (44) 28.07.2016  
 (72) Chen, Tianrun; Zheng, Yibing; Gilstrap, Tatiana; Cheng, Arthur Chuen Hon; Epstein, Robert Eric  
 (74) FB Rice

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014317957  
 (21) 2014317957 (22) 05.09.2014  
 (54) Set-delayed cement compositions comprising pumice and associated methods  
 (51) Int. Cl.  
 C09K 8/42 ( 2006.01 )  
 E21B 33/12 ( 2006.01 )

(87) WO2015/035227  
 (31) 14/019,730 (32) 06.09.13 (33) US  
 (43) 12.03.2015  
 (44) 28.07.2016  
 (72) Lewis, Samuel J.; Pisklak, Thomas Jason; Agapiou, Kyriacos; Boul, Peter James; Brothers, Lance Everett  
 (74) Phillips Ormonde Fitzpatrick

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2015203686

(21) 2015203686 (22) 01.07.2015  
 (54) WELLBORE LASER OPERATIONS  
 (51) Int. Cl.  
 E21B 29/02 ( 2006.01 )  
 E21B 29/06 ( 2006.01 )  
 E21B 43/11 ( 2006.01 )

(43) 23.07.2015  
 (44) 28.07.2016  
 (62) 2010273790  
 (72) Schultz, Roger L.; East, Loyd E.; Walters, Harold Grayson; McDaniel, Billy Wilson; Soliman, Mohamed Y.; Skinner, Neal Gregory  
 (74) FB Rice

(71) Halliburton Energy Services Inc.  
 (11) AU-B-2013392607  
 (21) 2013392607 (22) 20.06.2013  
 (54) Optical computing device having a redundant light source and optical train  
 (51) Int. Cl.  
 E21B 49/00 ( 2006.01 )  
 E21B 49/08 ( 2006.01 )  
 G01N 21/00 ( 2006.01 )

(87) WO2014/204466  
 (43) 24.12.2014  
 (44) 28.07.2016  
 (72) Freese, Robert P.; Jones, Christopher Michael; Pelletier, Michael T.; Perkins, David L.  
 (74) Phillips Ormonde Fitzpatrick

(71) Hanes Operations Europe SAS  
 (11) AU-B-2014291909  
 (21) 2014291909 (22) 21.07.2014  
 (54) Bra with a reversible effect of bringing the breasts closer together  
 (51) Int. Cl.  
 A41C 3/00 ( 2006.01 )

(87) WO2015/008005  
 (31) 13/57126 (32) 19.07.13 (33) FR  
 (43) 22.01.2015  
 (44) 28.07.2016  
 (72) Turlan-Van Der Hoeven, Manon  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Hanes Operations Europe SAS  
 (11) AU-B-2014291910  
 (21) 2014291910 (22) 21.07.2014  
 (54) Textile lingerie item with improved hold  
 (51) Int. Cl.  
 A41C 3/06 ( 2006.01 )  
 A41B 11/12 ( 2006.01 )

(87) WO2015/008006  
 (31) 13/57128 (32) 19.07.13 (33) FR  
 (43) 22.01.2015  
 (44) 28.07.2016  
 (72) Turlan-Van Der Hoeven, Manon  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Heineken Supply Chain B.V.  
 (11) AU-B-2012218215  
 (21) 2012218215 (22) 13.02.2012  
 (54) Method and apparatus for packaging beverage under pressure

Applications Accepted - Name Index cont'd

(51) Int. Cl.  
**B67D 1/02** ( 2006.01 )  
**B65D 83/66** ( 2006.01 )  
**B67D 1/04** ( 2006.01 )  
**B67D 1/12** ( 2006.01 )  
(87) WO2012/112035  
(31) 2006195 (32) 14.02.11 (33) NL  
2006199 14.02.11 NL  
2006197 14.02.11 NL  
PCT/ 27.05.11 NL  
NL2011/050367  
PCT/ 27.05.11 NL  
NL2011/050369  
(43) 23.08.2012  
(44) 28.07.2016  
(72) Landman, Bernardus Cornelis Johannes  
(74) Shelston IP Pty Ltd.

(71) Hexcel Corporation  
(11) AU-B-2013309363  
(21) 2013309363 (22) 01.08.2013  
(54) Composite material with polyimide particles  
(51) Int. Cl.  
**C08J 5/24** ( 2006.01 )  
**C08L 63/00** ( 2006.01 )  
(87) WO2014/035598  
(31) 13/594,819 (32) 26.08.12 (33) US  
(43) 06.03.2014  
(44) 28.07.2016  
(72) Wang, Yen-Seine; Boyle, Maureen  
(74) Spruson & Ferguson

(71) Hitachi, Ltd.  
(11) AU-B-2014215961  
(21) 2014215961 (22) 20.08.2014  
(54) Method for treating water and flocculant for organic substances  
(51) Int. Cl.  
**C02F 1/56** ( 2006.01 )  
**C08L 101/00** ( 2006.01 )  
(31) 2013-171880 (32) 22.08.13 (33) JP  
(43) 12.03.2015  
(44) 28.07.2016  
(72) Okishiro, Kenji; Ishii, Satoshi; Sasaki, Hiroshi  
(74) Davies Collison Cave

(71) Honda Motor Co., Ltd.  
(11) AU-B-2014202943  
(21) 2014202943 (22) 30.05.2014  
(54) Motorcycle  
(51) Int. Cl.  
**B60K 11/04** ( 2006.01 )  
**B62J 15/00** ( 2006.01 )  
**B62K 11/00** ( 2006.01 )  
(31) 2013-144526 (32) 10.07.13 (33) JP  
(43) 29.01.2015  
(44) 28.07.2016  
(72) Takasaki, Atsushi; Sasaki, Takashi  
(74) Spruson & Ferguson

(71) Hongli Lighting Group Co., Ltd.  
(11) AU-B-2014366126  
(21) 2014366126 (22) 27.11.2014

(54) Method and device for greatly increasing irradiation range of street lamp  
(51) Int. Cl.  
**F21V 5/04** ( 2006.01 )  
**F21W 131/103** ( 2006.01 )  
**F21Y 101/00** ( 2006.01 )  
(87) WO2015/090134  
(31) 201310690220.7 (32) 16.12.13 (33) CN  
(43) 25.06.2015  
(44) 28.07.2016  
(72) Lv, Guofeng; Lv, Wenqing  
(74) Madderns Patent & Trade Mark Attorneys

(71) Hoppmann International B.V.  
(11) AU-B-2015203536  
(21) 2015203536 (22) 25.06.2015  
(54) Methods and devices for manufacturing biaxially oriented tubing  
(51) Int. Cl.  
**B29C 55/26** ( 2006.01 )  
(43) 16.07.2015  
(44) 28.07.2016  
(62) 2010308689  
(72) Visscher, Jan; Jansen Klomp, Hendrik Jan Carel; Bosch, Jan-Mark  
(74) Watermark Patent and Trade Marks Attorneys

Hsu, Y. see Hsu Chu, Y.  
(21) 2015202816

Hsu, C. see Hsu Chu, Y.  
(21) 2015202816

Hsu, T. see Hsu Chu, Y.  
(21) 2015202816

Hsu, Y. see Hsu Chu, Y.  
(21) 2015202870

Hsu, C. see Hsu Chu, Y.  
(21) 2015202870

Hsu, T. see Hsu Chu, Y.  
(21) 2015202870

(71) Hsu Chu, Y.; Hsu, Y.; Hsu, C.; Hsu, T.  
(11) AU-B-2015202816  
(21) 2015202816 (22) 25.05.2015  
(54) DRIVING DEVICE  
(51) Int. Cl.  
**H02K 1/00** ( 2006.01 )  
(31) 103141443 (32) 28.11.14 (33) TW  
103118269 26.05.14 TW  
(43) 10.12.2015  
(44) 28.07.2016  
(72) Hsu, Yi-Ping; Hsu, Chia-Ming; Hsu, Ting-Chen; Hsu Chu, Yu-Lien  
(74) Phillips Ormonde Fitzpatrick

(71) Hsu Chu, Y.; Hsu, Y.; Hsu, C.; Hsu, T.  
(11) AU-B-2015202870  
(21) 2015202870 (22) 27.05.2015  
(54) ROTATIONAL DRIVING DEVICE  
(51) Int. Cl.  
**H02K 33/00** ( 2006.01 )  
**F16K 31/06** ( 2006.01 )  
**H02K 35/00** ( 2006.01 )  
(31) 103118624 (32) 28.05.14 (33) TW  
(43) 17.12.2015  
(44) 28.07.2016  
(72) Hsu, Yi-Ping; Hsu, Chia-Ming; Hsu, Ting-Chen; Hsu Chu, Yu-Lien  
(74) Phillips Ormonde Fitzpatrick

(71) Hua, S.  
(11) AU-B-2010339720  
(21) 2010339720 (22) 21.12.2010  
(54) Insertion of medical devices through non-orthogonal and orthogonal trajectories within the cranium and methods of using  
(51) Int. Cl.  
**A61B 5/00** ( 2006.01 )  
**A61B 5/0478** ( 2006.01 )  
**A61B 5/05** ( 2006.01 )  
(87) WO2011/084788  
(31) 61/288,619 (32) 21.12.09 (33) US  
(43) 14.07.2011  
(44) 28.07.2016  
(72) Hua, Sherwin  
(74) Spruson & Ferguson

(71) Huawei Technologies Co., Ltd.  
(11) AU-B-2013337209  
(21) 2013337209 (22) 14.10.2013  
(54) Short message signalling optimization method, device and system  
(51) Int. Cl.  
**H04W 4/14** ( 2009.01 )  
**H04W 88/18** ( 2009.01 )  
(87) WO2014/063578  
(31) 201210417059.1 (32) 26.10.12 (33) CN  
(43) 01.05.2014  
(44) 28.07.2016  
(72) Shi, Shufeng; Zhang, Wanqiang  
(74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.  
(11) AU-B-2014210284  
(21) 2014210284 (22) 04.01.2014  
(54) Policy decision method, charging device, and system  
(51) Int. Cl.  
**H04W 4/24** ( 2009.01 )  
**H04W 4/26** ( 2009.01 )  
(87) WO2014/114190  
(31) 201310023386.3 (32) 22.01.13 (33) CN  
(43) 31.07.2014  
(44) 28.07.2016  
(72) Chai, Xiaoqian; Yan, Na  
(74) Watermark Patent and Trade Marks Attorneys

(71) Huber+Suhner AG  
(11) AU-B-2013234534  
(21) 2013234534 (22) 12.03.2013

Applications Accepted - Name Index cont'd

(54) Environmentally sealed cable breakout assemblies  
 (51) Int. Cl.  
*G02B 6/44* ( 2006.01 )  
*G02B 6/38* ( 2006.01 )  
*H02G 15/076* ( 2006.01 )  
 (87) WO2013/139649  
 (31) 61/613,723 (32) 21.03.12 (33) US  
 (43) 26.09.2013  
 (44) 28.07.2016  
 (72) Loveless, Richard; Whitcomb, Randall  
 (74) Davies Collison Cave

(71) Humavox Ltd.  
 (11) AU-B-2013269140  
 (21) 2013269140 (22) 29.05.2013  
 (54) Wireless charging device  
 (51) Int. Cl.  
*H02J 50/70* ( 2016.01 )  
*H02J 7/02* ( 2016.01 )  
*H02J 50/20* ( 2016.01 )  
 (87) WO2013/179284  
 (31) 61/736,570 (32) 13.12.12 (33) US  
 61/652,337 29.05.12 US  
 61/736,582 13.12.12 US  
 (43) 05.12.2013  
 (44) 28.07.2016  
 (72) Golan, Oded; Manova-Elssibony, Asaf  
 (74) Baldwins Intellectual Property

(71) Hydril USA Manufacturing LLC  
 (11) AU-B-2012200427  
 (21) 2012200427 (22) 25.01.2012  
 (54) Shear blade geometry and method  
 (51) Int. Cl.  
*E21B 33/06* ( 2006.01 )  
*E21B 29/08* ( 2006.01 )  
 (31) 13/019,421 (32) 02.02.11 (33) US  
 (43) 16.08.2012  
 (44) 28.07.2016  
 (72) Hall, Christopher Andrew; Yadav, Seemant; Judge, Robert Arnold  
 (74) Phillips Ormonde Fitzpatrick

(71) I-Angel Co., Ltd  
 (11) AU-B-2014321175  
 (21) 2014321175 (22) 25.07.2014  
 (54) Hip seat carrier set  
 (51) Int. Cl.  
*A47D 13/02* ( 2006.01 )  
 (31) 20-2013-0009776 (32) 27.11.13 (33) KR  
 (43) 18.06.2015  
 (44) 28.07.2016  
 (72) Lee, Jin-Seop  
 (74) Cullens Pty Ltd

(71) IDA Co., Ltd.; KIM, S.S.  
 (11) AU-B-2014256337  
 (21) 2014256337 (22) 28.10.2014  
 (54) Prefabricated Structure Of Composite Window/Door Apparatus Using Different Frame Materials  
 (51) Int. Cl.  
*E06B 3/30* ( 2006.01 )  
*E06B 3/26* ( 2006.01 )  
*E06B 3/96* ( 2006.01 )  
 (31) 10-2013-0133725 (32) 05.11.13 (33) KR

(43) 21.05.2015  
 (44) 28.07.2016  
 (72) KIM, Soon Seok  
 (74) Wrays

(71) Idera Pharmaceuticals, Inc.  
 (11) AU-B-2011329668  
 (21) 2011329668 (22) 18.11.2011  
 (54) Immune regulatory oligonucleotide (IRO) compounds to modulate toll-like receptor based immune response  
 (51) Int. Cl.  
*A61K 48/00* ( 2006.01 )  
*C07H 21/04* ( 2006.01 )  
 (87) WO2012/068470  
 (31) 61/415,494 (32) 19.11.10 (33) US  
 61/511,709 26.07.11 US  
 (43) 24.05.2012  
 (44) 28.07.2016  
 (72) Kandimala, Ekambar R.; Wang, Daqing; Nowak, Ireneusz; Agrawal, Sudhir  
 (74) Freehills Patent Attorneys

(71) I-E-S E.K., Inhaber Dr. Oliver Jacobs  
 (11) AU-B-2012222624  
 (21) 2012222624 (22) 21.02.2012  
 (54) Treatment of raw brines from desalination plants  
 (51) Int. Cl.  
*C02F 1/42* ( 2006.01 )  
*C02F 103/08* ( 2006.01 )  
 (87) WO2012/116788  
 (31) 10 2011 012 805.0 (32) 02.03.11 (33) DE  
 (43) 07.09.2012  
 (44) 28.07.2016  
 (72) Jacobs, Oliver; Khamizov, Ruslan Khazhsetovich  
 (74) Phillips Ormonde Fitzpatrick

(71) IFP Energies nouvelles  
 (11) AU-B-2010322941  
 (21) 2010322941 (22) 19.11.2010  
 (54) Absorbent solution containing a breakdown inhibitor derived from pyrimidine or from triazine and absorption process for acid compounds contained in a gaseous effluent  
 (51) Int. Cl.  
*B01D 53/14* ( 2006.01 )  
*B01D 53/34* ( 2006.01 )  
*B01D 53/40* ( 2006.01 )  
 (87) WO2011/064470  
 (31) 09/05.753 (32) 30.11.09 (33) FR  
 (43) 03.06.2011  
 (44) 28.07.2016  
 (72) Delfort, Bruno; Carrette, Pierre-Louis  
 (74) Griffith Hack

(71) Ignyta, Inc.  
 (11) AU-B-2014249158  
 (21) 2014249158 (22) 11.03.2014  
 (54) Solid state forms of a quinazoline derivative and its use as a BRAF inhibitor  
 (51) Int. Cl.  
*C07D 413/12* ( 2006.01 )  
*A61K 31/517* ( 2006.01 )

*A61P 35/00* ( 2006.01 )  
 (87) WO2014/164648  
 (31) 61/776,081 (32) 11.03.13 (33) US  
 (43) 09.10.2014  
 (44) 28.07.2016  
 (72) Bierlmaier, Stephen J.; Haltiwanger, Ralph C.; Jacobs, Martin J.  
 (74) Cullens Pty Ltd

Igor, P. see Chernopyatko, A.  
 (21) 2012348397

(71) IGT  
 (11) AU-B-2015203094  
 (21) 2015203094 (22) 10.06.2015  
 (54) GAMING MACHINES AND SYSTEMS OFFERING SIMULTANEOUS PLAY OF MULTIPLE GAMES AND METHODS OF GAMING  
 (51) Int. Cl.  
*G07F 17/32* ( 2006.01 )  
 (43) 02.07.2015  
 (44) 28.07.2016  
 (62) 2014240330  
 (72) Cannon, Lee E.; O'Donovan, John P.  
 (74) Phillips Ormonde Fitzpatrick

(71) Illinois Tool Works Inc.  
 (11) AU-B-2013305683  
 (21) 2013305683 (22) 22.08.2013  
 (54) Drive roll carrier for welding wire feeder with gear, hub and retainer for the drive roll  
 (51) Int. Cl.  
*B23K 9/133* ( 2006.01 )  
*B65H 51/10* ( 2006.01 )  
 (87) WO2014/031893  
 (31) 61/692,806 (32) 24.08.12 (33) US  
 13/962,511 08.08.13 US  
 (43) 27.02.2014  
 (44) 28.07.2016  
 (72) Lahti, Thomas D.; Matiash, Nicolas A.  
 (74) Phillips Ormonde Fitzpatrick

(71) Illumina, Inc.  
 (11) AU-B-2013243998  
 (21) 2013243998 (22) 13.02.2013  
 (54) Integrated optoelectronic read head and fluidic cartridge useful for nucleic acid sequencing  
 (51) Int. Cl.  
*G01N 21/64* ( 2006.01 )  
*G01N 21/03* ( 2006.01 )  
*G01N 21/05* ( 2006.01 )  
 (87) WO2013/151622  
 (31) 61/619,784 (32) 03.04.12 (33) US  
 (43) 10.10.2013  
 (44) 28.07.2016  
 (72) Buermann, Dale; Moon, John A.; Crane, Bryan; Wang, Mark; Hong, Stanley S.; Harris, Jason; Hage, Matthew; Nibbe, Mark J.  
 (74) Wrays

(71) Illumina, Inc.  
 (11) AU-B-2014312272



Applications Accepted - Name Index cont'd

(21) 2014312272 (22) 28.08.2014  
 (54) Optical alignment tool  
 (51) Int. Cl.  
     **G01N 21/64** ( 2006.01 )  
     **B01L 3/00** ( 2006.01 )  
 (87) WO2015/031596  
 (31) 61/871,181 (32) 28.08.13 (33) US  
 (43) 05.03.2015  
 (44) 28.07.2016  
 (72) Earney, John; Watson, Dakota; Pinto, Joseph  
 (74) Fisher Adams Kelly Callinans

(71) Immunovative Therapies, Ltd.  
 (11) AU-B-2011240752  
 (21) 2011240752 (22) 12.04.2011  
 (54) Methods and compositions for inhibition of Treg cells  
 (51) Int. Cl.  
     **C07K 16/00** ( 2006.01 )  
     **A61K 39/00** ( 2006.01 )  
     **A61K 39/395** ( 2006.01 )  
     **A61P 35/00** ( 2006.01 )  
     **C12N 5/09** ( 2010.01 )  
 (87) WO2011/130249  
 (31) 61/323,557 (32) 13.04.10 (33) US  
 (43) 20.10.2011  
 (44) 28.07.2016  
 (72) Har-Noy, Michael  
 (74) Acacia Law

(71) Immunovative Therapies, Ltd.  
 (11) AU-B-2011291477  
 (21) 2011291477 (22) 22.08.2011  
 (54) Cells expressing Th1 characteristics and cytolytic properties  
 (51) Int. Cl.  
     **A61K 35/12** ( 2006.01 )  
     **C12N 5/0783** ( 2010.01 )  
 (87) WO2012/024666  
 (31) 61/495,055 (32) 09.06.11 (33) US  
     61/401,881 20.08.10 US  
 (43) 23.02.2012  
 (44) 28.07.2016  
 (72) Har-Noy, Michael  
 (74) Acacia Law

(71) Imperial Sugar Company  
 (11) AU-B-2014271347  
 (21) 2014271347 (22) 05.12.2014  
 (54) Process for the manufacture of cocrySTALLIZED sucrose - polyol natural sweeteners and products thereof  
 (51) Int. Cl.  
     **A23L 27/30** ( 2016.01 )  
     **C13B 50/00** ( 2011.01 )  
 (43) 15.01.2015  
 (44) 28.07.2016  
 (62) 2011227300  
 (72) Resch, Roxanne; Gerdes, Darrell; Hammond, James P.; Rathke, Thomas  
 (74) FB Rice

(71) Indian Ocean Medical Inc.  
 (11) AU-B-2014262286  
 (21) 2014262286 (22) 17.11.2014

(54) Apparatus and method for monitoring an airway device such as an endotracheal tube  
 (51) Int. Cl.  
     **A61M 16/00** ( 2006.01 )  
     **A61M 16/04** ( 2006.01 )  
 (43) 04.12.2014  
 (44) 28.07.2016  
 (62) 2013201464  
 (72) Young, Peter; Zocca, Mario  
 (74) Shelston IP Pty Ltd.

(71) Indian Ocean Medical Inc.  
 (11) AU-B-2015207953  
 (21) 2015207953 (22) 31.07.2015  
 (54) Guiding device for use with laryngoscope  
 (51) Int. Cl.  
     **A61B 1/267** ( 2006.01 )  
 (43) 20.08.2015  
 (44) 28.07.2016  
 (62) 2009309483  
 (72) Young, Peter; Patel, Anil  
 (74) Shelston IP Pty Ltd.

(71) Ineos Bio SA  
 (11) AU-B-2012240219  
 (21) 2012240219 (22) 04.04.2012  
 (54) Syngas cooler system and method of operation  
 (51) Int. Cl.  
     **C10J 3/72** ( 2006.01 )  
     **C01B 3/02** ( 2006.01 )  
 (87) WO2012/138762  
 (31) 61/516,704 (32) 06.04.11 (33) US  
     61/516,646 06.04.11 US  
     61/516,667 06.04.11 US  
     13/324,299 13.12.11 US  
 (43) 11.10.2012  
 (44) 28.07.2016  
 (72) Bell, Peter S.; Vanhecke, Nicolas; Descales, Bernard  
 (74) Spruson & Ferguson

**Inpex Corporation see Japan Oil, Gas and Metals National Corporation**  
 (21) 2014246133

**INPEX CORPORATION see Japan Oil, Gas and Metals National Corporation**  
 (21) 2014246136

(71) Insitu, Inc.  
 (11) AU-B-2015252128  
 (21) 2015252128 (22) 06.11.2015  
 (54) Methods and apparatuses for capturing unmanned aircraft and constraining motion of the captured aircraft  
 (51) Int. Cl.  
     **B64F 1/00** ( 2006.01 )  
     **B63B 27/10** ( 2006.01 )  
     **B63B 27/16** ( 2006.01 )  
     **B63B 27/26** ( 2006.01 )  
     **B64C 25/68** ( 2006.01 )  
     **B64C 39/02** ( 2006.01 )  
     **B64F 1/02** ( 2006.01 )

**B64F 1/04** ( 2006.01 )  
**B64F 1/06** ( 2006.01 )  
 (43) 03.12.2015  
 (44) 28.07.2016  
 (62) 2014204456  
 (72) Dennis, Bryan D.; Jackson, Clifford; McGeer, Brian T.; Roeseler, Cory; Vonflotow, Andreas H.  
 (74) Spruson & Ferguson

(71) Integrative Research Laboratories Sweden AB  
 (11) AU-B-2012244867  
 (21) 2012244867 (22) 17.04.2012  
 (54) Novel modulators of cortical dopaminergic- and NMDA-receptor-mediated glutamatergic neurotransmission  
 (51) Int. Cl.  
     **C07C 317/22** ( 2006.01 )  
     **A61K 31/138** ( 2006.01 )  
     **A61K 31/145** ( 2006.01 )  
     **A61K 31/397** ( 2006.01 )  
     **A61K 31/4453** ( 2006.01 )  
     **A61P 25/14** ( 2006.01 )  
     **A61P 25/16** ( 2006.01 )  
     **A61P 25/18** ( 2006.01 )  
     **C07D 205/04** ( 2006.01 )  
     **C07D 295/088** ( 2006.01 )  
 (87) WO2012/143337

(31) PA 2011 70187 (32) 19.04.11 (33) DK  
     PA 2011 70495 06.09.11 DK  
     61/476,810 19.04.11 US  
 (43) 26.10.2012  
 (44) 28.07.2016  
 (72) Sonesson, Clas; Karlsson, Jonas; Svensson, Peder  
 (74) Shelston IP Pty Ltd.

(71) Intune Networks Limited  
 (11) AU-B-2011251944  
 (21) 2011251944 (22) 11.05.2011  
 (54) Control layer for multistage optical burst switching system and method  
 (51) Int. Cl.  
     **H04J 14/02** ( 2006.01 )  
     **H04Q 11/00** ( 2006.01 )  
 (87) WO2011/141524  
 (31) 10162531.7 (32) 11.05.10 (33) EP  
     61/333,373 11.05.10 US  
 (43) 17.11.2011  
 (44) 28.07.2016  
 (72) Shields, Jim; Dunne, John  
 (74) Madders Patent & Trade Mark Attorneys

(71) Inventio AG  
 (11) AU-B-2010217638  
 (21) 2010217638 (22) 24.02.2010  
 (54) Elevator having a monitoring system  
 (51) Int. Cl.  
     **B66B 13/22** ( 2006.01 )  
 (87) WO2010/097404  
 (31) 09153654.0 (32) 25.02.09 (33) EP  
 (43) 02.09.2010  
 (44) 28.07.2016  
 (72) Sonnenmoser, Astrid; Michel, David; Hess, Martin  
 (74) Watermark Patent and Trade Marks Attorneys

Applications Accepted - Name Index cont'd

---

(71) Inventio AG  
 (11) AU-B-2013265155  
 (21) 2013265155 (22) 24.05.2013  
 (54) Damping unit for a lift  
 (51) Int. Cl.  
     **B66B 5/18** ( 2006.01 )  
     **B66B 17/34** ( 2006.01 )  
 (87) WO2013/175001  
 (31) 12169299.0 (32) 24.05.12 (33) EP  
 (43) 28.11.2013  
 (44) 28.07.2016  
 (72) Kocher, Hans; Etzweiler, Lorenz  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Inventio AG  
 (11) AU-B-2013276735  
 (21) 2013276735 (22) 05.06.2013  
 (54) Lift system  
 (51) Int. Cl.  
     **F16C 19/52** ( 2006.01 )  
     **B66B 15/02** ( 2006.01 )  
     **F16C 39/02** ( 2006.01 )  
 (87) WO2013/186092  
 (31) 12171672.4 (32) 12.06.12 (33) EP  
 (43) 19.12.2013  
 (44) 28.07.2016  
 (72) Moser, Christof; Latorre Marcuz, Carlos; Silberhorn, Gert; Bian, Steven; Pringle, Wayne; Kennedy, Greg; Guslandi, Sergio; Schwarzer, Peter  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) ITW Australia Pty Ltd  
 (11) AU-B-2009230824  
 (21) 2009230824 (22) 29.10.2009  
 (54) A chair for a concrete lifting anchor  
 (51) Int. Cl.  
     **E04B 1/41** ( 2006.01 )  
     **B66F 19/02** ( 2006.01 )  
     **E04C 5/12** ( 2006.01 )  
     **E04G 17/00** ( 2006.01 )  
     **E04G 21/14** ( 2006.01 )  
 (31) 2008906245 (32) 02.12.08 (33) AU  
 (43) 17.06.2010  
 (44) 28.07.2016  
 (72) Sladojevic, Robert  
 (74) Davies Collison Cave

---

(71) Janssen Pharmaceutica NV  
 (11) AU-B-2012219537  
 (21) 2012219537 (22) 23.02.2012  
 (54) (pyridin-4-yl)benzylamides as allosteric modulators of alpha 7 nAChR  
 (51) Int. Cl.  
     **C07D 213/40** ( 2006.01 )  
     **A61K 31/44** ( 2006.01 )  
     **A61P 1/00** ( 2006.01 )  
     **A61P 17/06** ( 2006.01 )  
     **A61P 25/14** ( 2006.01 )  
     **A61P 25/16** ( 2006.01 )  
     **A61P 25/18** ( 2006.01 )  
     **A61P 25/28** ( 2006.01 )  
     **A61P 25/34** ( 2006.01 )  
     **C07D 213/82** ( 2006.01 )

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**C07D 401/12** ( 2006.01 )  
**C07D 405/12** ( 2006.01 )  
**C07D 413/10** ( 2006.01 )  
**C07D 413/12** ( 2006.01 )  
**C07D 413/14** ( 2006.01 )  
 (87) WO2012/113850  
 (31) 11155937.3 (32) 25.02.11 (33) EP  
 (43) 30.08.2012  
 (44) 28.07.2016  
 (72) De Boeck, Benoit Christian Albert Ghislain; Rombouts, Geert; Leenaerts, Joseph Elisabeth; Macdonald, Gregor James  
 (74) Shelston IP Pty Ltd.

---

(71) Janus Biotherapeutics, Inc.  
 (11) AU-B-2012262021  
 (21) 2012262021 (22) 01.06.2012  
 (54) Novel immune system modulators  
 (51) Int. Cl.  
     **C07D 473/00** ( 2006.01 )  
     **A01N 43/90** ( 2006.01 )  
     **A61K 31/52** ( 2006.01 )  
 (87) WO2012/167053  
 (31) 61/491,966 (32) 01.06.11 (33) US  
 (43) 06.12.2012  
 (44) 28.07.2016  
 (72) Lipford, Grayson B.; Zepp, Charles M.  
 (74) Spruson & Ferguson

---

(71) Japan Oil, Gas and Metals National Corporation; Nippon Steel & Sumikin Engineering Co., Ltd.; Cosmo Oil Co., Ltd.; Japan Petroleum Exploration Co., Ltd.; JX Nippon Oil and Energy Corporation; Inpex Corporation  
 (11) AU-B-2014246133  
 (21) 2014246133 (22) 19.03.2014  
 (54) Hydrocarbon synthesis reaction apparatus  
 (51) Int. Cl.  
     **C10G 2/00** ( 2006.01 )  
     **B01J 8/22** ( 2006.01 )  
     **B03B 5/28** ( 2006.01 )  
     **B03B 5/64** ( 2006.01 )  
     **B03C 1/00** ( 2006.01 )  
 (87) WO2014/156890  
 (31) 2013-065192 (32) 26.03.13 (33) JP  
 (43) 02.10.2014  
 (44) 28.07.2016  
 (72) Murata, Atsushi; Yamada, Eiichi; Murahashi, Kazuki; Kato, Yuzuru; Onishi, Yasuhiro  
 (74) Spruson & Ferguson

---

(71) Japan Oil, Gas and Metals National Corporation; Japan Petroleum Exploration Co., Ltd.; COSMO OIL CO., LTD.; JX Nippon Oil & Energy Corporation; INPEX CORPORATION; NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD.  
 (11) AU-B-2014246136  
 (21) 2014246136 (22) 19.03.2014  
 (54) Hydrocarbon-producing apparatus and hydrocarbon-producing method  
 (51) Int. Cl.  
     **C10G 2/00** ( 2006.01 )  
 (87) WO2014/156893

---

(31) 2013-073223 (32) 29.03.13 (33) JP  
 (43) 02.10.2014  
 (44) 28.07.2016  
 (72) Ishito, Yukifumi; Inoue, Junichi; Shingu, Masaki; Nagano, Haruki; Tasaka, Kazuhiko  
 (74) Spruson & Ferguson

---

Japan Petroleum Exploration Co., Ltd. see Japan Oil, Gas and Metals National Corporation  
 (21) 2014246133

---

Japan Petroleum Exploration Co., Ltd. see Japan Oil, Gas and Metals National Corporation  
 (21) 2014246136

---

(71) Japan Tobacco Inc.; Gilead Sciences, Inc.  
 (11) AU-B-2013203476  
 (21) 2013203476 (22) 10.04.2013  
 (54) METHODS FOR IMPROVING THE PHARMACOKINETICS OF HIV INTEGRASE INHIBITORS  
 (51) Int. Cl.  
     **A61K 31/426** ( 2006.01 )  
     **A61K 31/47** ( 2006.01 )  
     **A61P 31/18** ( 2006.01 )  
 (43) 02.05.2013  
 (44) 28.07.2016  
 (62) 2006332664  
 (72) Kearney, Brian P.; Kakee, Atsuyuki; Kawaguchi, Isao  
 (74) Davies Collison Cave

---

Jiangsu Hansoh Medicine Institute Co., Ltd. see Jiangsu Hansoh Pharmaceutical Co., Ltd  
 (21) 2012208863

---

(71) Jiangsu Hansoh Pharmaceutical Co., Ltd; Jiangsu Hansoh Pharmaceutical Group Co., Ltd.; Jiangsu Hansoh Medicine Institute Co., Ltd.  
 (11) AU-B-2012208863  
 (21) 2012208863 (22) 11.01.2012  
 (54) Organic amine salts of azilsartan, preparation method and use thereof  
 (51) Int. Cl.  
     **C07D 413/10** ( 2006.01 )  
     **A61K 31/4245** ( 2006.01 )  
     **A61P 9/12** ( 2006.01 )  
 (87) WO2012/097697  
 (31) 201110022311.4 (32) 20.01.11 (33) CN  
 (43) 26.07.2012  
 (44) 28.07.2016  
 (72) Pan, Bigao; Huang, Longbin; Yang, Baohai  
 (74) Davies Collison Cave

---

Jiangsu Hansoh Pharmaceutical Group Co., Ltd. see Jiangsu Hansoh Pharmaceutical Co., Ltd  
 (21) 2012208863

---

Applications Accepted - Name Index cont'd

---

(71) JOHNSON & JOHNSON VISION CARE, INC.  
 (11) AU-B-2013202247  
 (21) 2013202247 (22) 02.04.2013  
 (54) SYSTEM CONTROLLER FOR VARIABLE-OPTIC ELECTRONIC OPHTHALMIC LENS  
 (51) Int. Cl.  
**G02C 7/00** ( 2006.01 )  
 (31) 61/619,655 (32) 03.04.12 (33) US  
 61/619,727 03.04.12 US  
 13/780,707 28.02.13 US  
 (43) 17.10.2013  
 (44) 28.07.2016  
 (72) Humphreys, Scott Robert; Toner, Adam; Pugh, Randall Braxton  
 (74) Fisher Adams Kelly Callinans

---

(71) Jost-Werke GmbH  
 (11) AU-B-2013211779  
 (21) 2013211779 (22) 07.01.2013  
 (54) Air guiding element  
 (51) Int. Cl.  
**B62D 35/00** ( 2006.01 )  
 (87) WO2013/110487  
 (31) 10 2012 201 219.2 (32) 27.01.12 (33) DE  
 (43) 01.08.2013  
 (44) 28.07.2016  
 (72) Alguera Gallego, Jose Manuel; Richter, Martin  
 (74) Spruson & Ferguson

---

(71) Justrite Manufacturing Company LLC; Goddard, M.; Carter, G.  
 (11) AU-B-2011223748  
 (21) 2011223748 (22) 01.03.2011  
 (54) Safety can  
 (51) Int. Cl.  
**B67D 3/00** ( 2006.01 )  
 (87) WO2011/109401  
 (31) 61/309,345 (32) 01.03.10 (33) US  
 (43) 09.09.2011  
 (44) 28.07.2016  
 (72) Carter, Glen; Goddard, Mark  
 (74) Watermark Patent and Trade Marks Attorneys

---

**JX Nippon Oil & Energy Corporation see Japan Oil, Gas and Metals National Corporation**  
 (21) 2014246136

---

**JX Nippon Oil and Energy Corporation see Japan Oil, Gas and Metals National Corporation**  
 (21) 2014246133

---

(71) Katholieke Universiteit Leuven, K.U.Leuven R&D; VIB vzw  
 (11) AU-B-2012274080  
 (21) 2012274080 (22) 20.06.2012  
 (54) Specific alleles important for ethanol tolerance  
 (51) Int. Cl.

**C12Q 1/00** ( 2006.01 )  
 (87) WO2012/175552  
 (31) 11170692.5 (32) 21.06.11 (33) EP  
 (43) 27.12.2012  
 (44) 28.07.2016  
 (72) Thevelein, Johan; Foulque Moreno, Maria Remedios; Goovaerts, Annelies; Swinnen, Steve  
 (74) Davies Collison Cave

---

(71) KBP Biosciences Co., Ltd.  
 (11) AU-B-2013362400  
 (21) 2013362400 (22) 23.12.2013  
 (54) Crystal form of compound used as mineralocorticoid receptor antagonist and preparation method therefor  
 (51) Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A61K 31/4745** ( 2006.01 )  
**A61P 5/40** ( 2006.01 )  
**A61P 7/00** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 9/04** ( 2006.01 )  
**A61P 9/06** ( 2006.01 )  
**A61P 9/10** ( 2006.01 )  
**A61P 9/12** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )

---

(87) WO2014/094664  
 (31) 201210563636.8 (32) 22.12.12 (33) CN  
 (43) 26.06.2014  
 (44) 28.07.2016  
 (72) Jiang, Chen; Wang, Aichen; Zhang, De-dong  
 (74) Shelston IP Pty Ltd.

---

(71) KCI Licensing, Inc.  
 (11) AU-B-2011344028  
 (21) 2011344028 (22) 13.12.2011  
 (54) Foam dressing with integral porous film  
 (51) Int. Cl.  
**A61F 13/00** ( 2006.01 )  
**A61F 13/02** ( 2006.01 )  
 (87) WO2012/082716  
 (31) 61/423,405 (32) 15.12.10 (33) US  
 (43) 21.06.2012  
 (44) 28.07.2016  
 (72) Robinson, Timothy Mark; Slack, Paul; Locke, Christopher Brian  
 (74) Shelston IP Pty Ltd.

---

(71) Keall, P.  
 (11) AU-B-2012289817  
 (21) 2012289817 (22) 18.07.2012  
 (54) An image-guided radiation therapy assembly  
 (51) Int. Cl.  
**A61B 6/04** ( 2006.01 )  
**A61G 13/02** ( 2006.01 )  
**A61N 5/01** ( 2006.01 )

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(87) WO2013/016759  
 (31) 2011903046 (32) 29.07.11 (33) AU  
 (43) 07.02.2013  
 (44) 28.07.2016  
 (72) Keall, Paul  
 (74) Davies Collison Cave

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**KIM, S.S. see IDA Co., Ltd.**  
 (21) 2014256337

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(71) Klox Technologies Inc.  
 (11) AU-B-2013200644  
 (21) 2013200644 (22) 07.02.2013  
 (54) Oxidative photoactivated skin rejuvenation composition comprising hyaluronic acid, glucosamine, or allantoin  
 (51) Int. Cl.

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**A61K 8/73** ( 2006.01 )  
**A61K 8/22** ( 2006.01 )  
**A61K 8/38** ( 2006.01 )  
**A61K 8/49** ( 2006.01 )  
**A61K 8/60** ( 2006.01 )  
**A61K 8/97** ( 2006.01 )  
**A61K 8/99** ( 2006.01 )  
**A61K 41/00** ( 2006.01 )  
**A61P 17/00** ( 2006.01 )  
**A61P 17/10** ( 2006.01 )  
**A61Q 19/08** ( 2006.01 )

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(43) 28.02.2013  
 (44) 28.07.2016  
 (62) 2009311239  
 (72) Piergallini, Remigio; Loupis, Nikolaos; Bellini, Francesco  
 (74) Shelston IP Pty Ltd.

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(71) Knapp Investment Company Limited  
 (11) AU-B-2011249708  
 (21) 2011249708 (22) 06.04.2011  
 (54) Caller ID surfing  
 (51) Int. Cl.

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**H04M 1/57** ( 2006.01 )  
**H04M 1/56** ( 2006.01 )

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(87) WO2011/138500  
 (31) 12/781,856 (32) 18.05.10 (33) US  
 12/774,312 05.05.10 US  
 (43) 10.11.2011  
 (44) 28.07.2016  
 (72) Vaananen, Mikko  
 (74) Freehills Patent Attorneys

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(71) Knorr-Bremse Systeme fur Nutzfahrzeuge GmbH  
 (11) AU-B-2012307423  
 (21) 2012307423 (22) 13.09.2012  
 (54) Disc brake for a motor vehicle and brake lining  
 (51) Int. Cl.

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**F16D 55/226** ( 2006.01 )  
**F16D 65/095** ( 2006.01 )

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(87) WO2013/037876  
 (31) 11181212.9 (32) 14.09.11 (33) EP  
 (43) 21.03.2013  
 (44) 28.07.2016  
 (72) Iraschko, Johann  
 (74) Freehills Patent Attorneys

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(71) Knorr-Bremse Systeme fur Nutzfahrzeuge GmbH  
 (11) AU-B-2013218112  
 (21) 2013218112 (22) 06.02.2013  
 (54) Pad retention system of a disc brake of a motor vehicle  
 (51) Int. Cl.  
**F16D 55/226** ( 2006.01 )

Applications Accepted - Name Index cont'd

**F16D 65/097** ( 2006.01 )  
**(87)** WO2013/117561  
**(31)** 10 2012 002 734.6 **(32)** 10.02.12 **(33)** DE  
**(43)** 15.08.2013  
**(44)** 28.07.2016  
**(72)** Baumgartner, Johann; Peschel, Michael; Werth, Alexander  
**(74)** Freehills Patent Attorneys

**(71)** Kobenhavns Universitet (University of Copenhagen)  
**(11)** AU-B-2012257774  
**(21)** 2012257774 **(22)** 11.05.2012  
**(54)** High-affinity, dimeric inhibitors of PSD-95 as efficient neuroprotectants against ischemic brain damage and for treatment of pain  
**(51)** Int. Cl.  
**A61K 38/17** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**(87)** WO2012/156308  
**(31)** 61/485,898 **(32)** 13.05.11 **(33)** US  
 11165994.2 13.05.11 EP  
**(43)** 22.11.2012  
**(44)** 28.07.2016  
**(72)** Bach, Anders; Stromgaard, Kristian  
**(74)** FB Rice

**(71)** Komatsu Ltd.  
**(11)** AU-B-2014316433  
**(21)** 2014316433 **(22)** 30.07.2014  
**(54)** Work vehicle and control method for work vehicle  
**(51)** Int. Cl.  
**H04Q 9/00** ( 2006.01 )  
**G05B 9/02** ( 2006.01 )  
**(87)** WO2015/033708  
**(43)** 12.03.2015  
**(44)** 28.07.2016  
**(72)** Sakai, Katsuyuki  
**(74)** Shelston IP Pty Ltd.

**(71)** Konami Gaming, Incorporated  
**(11)** AU-B-2014280945  
**(21)** 2014280945 **(22)** 24.12.2014  
**(54)** GAMING MACHINE AND METHODS OF ALLOWING A PLAYER TO PLAY A GAMING MACHINE HAVING MULTIPLE GAMES WITH THE SAME REEL  
**(51)** Int. Cl.  
**A63F 13/00** ( 2006.01 )  
**(43)** 22.01.2015  
**(44)** 28.07.2016  
**(62)** 2014203683  
**(72)** Suda, Satoshi  
**(74)** Fisher Adams Kelly Callinans

**(71)** Koninklijke Douwe Egberts B.V.  
**(11)** AU-B-2009206182  
**(21)** 2009206182 **(22)** 29.07.2009  
**(54)** Pad, pad holder, assembly, and method for producing a beverage  
**(51)** Int. Cl.  
**B65D 85/804** ( 2006.01 )  
**A23L 2/39** ( 2006.01 )  
**(43)** 17.02.2011

**(44)** 28.07.2016  
**(72)** Heijdel, Frederike Ingeborg; Van Der Veen, Jos Christiaan; Brouwer, Gustaaf Frans; Van Os, Ivo; De Koning, Wenda Corina  
**(74)** Davies Collison Cave

**(71)** Koninklijke Douwe Egberts B.V.  
**(11)** AU-B-2009292722  
**(21)** 2009292722 **(22)** 17.09.2009  
**(54)** System and method for preparing coffee beverage  
**(51)** Int. Cl.  
**A47J 31/42** ( 2006.01 )  
**(87)** WO2010/033023  
**(31)** 2001992 **(32)** 17.09.08 **(33)** NL  
 2002721 06.04.09 NL  
**(43)** 25.03.2010  
**(44)** 28.07.2016  
**(72)** De Graaff, Gerbrand Kristiaan; Brouwer, Gustaaf Frans; Van Camp, Philippe Jacques; Van Os, Ivo  
**(74)** Davies Collison Cave

**(71)** Koninklijke Philips Electronics N.V.  
**(11)** AU-B-2011288147  
**(21)** 2011288147 **(22)** 04.08.2011  
**(54)** A water container and a machine for making beverages comprising said container  
**(51)** Int. Cl.  
**A47J 31/46** ( 2006.01 )  
**(87)** WO2012/020360  
**(31)** 10172726.1 **(32)** 13.08.10 **(33)** EP  
**(43)** 16.02.2012  
**(44)** 28.07.2016  
**(72)** Fin, Giuseppe  
**(74)** FB Rice

**(71)** Korea Institute of Construction Technology  
**(11)** AU-B-2016200075  
**(21)** 2016200075 **(22)** 07.01.2016  
**(54)** Composite deck plate integrated with a bar truss and method for manufacturing same  
**(51)** Int. Cl.  
**E04B 5/40** ( 2006.01 )  
**E04C 5/06** ( 2006.01 )  
**(43)** 11.02.2016  
**(44)** 28.07.2016  
**(62)** 2010354819  
**(72)** BAE, Kyu Woong; HEO, Byung Wook; Park, Jong-Bok; LEE, Sang Sup; KWAK, Myong Keun  
**(74)** Acumen Intellectual Property

**(71)** Korea Research Institute of Bioscience and Biotechnology; Yungjin Pharmaceutical Co., Ltd.  
**(11)** AU-B-2013371216  
**(21)** 2013371216 **(22)** 23.12.2013  
**(54)** A purified extract isolated from *Pseudolysimachion rotundum* var. *subintegrum* containing abundant amount of active ingredient, the preparation thereof, and the composition com-

prising the same as an active ingredient for preventing or treating inflammation, allergy and asthma  
**(51)** Int. Cl.  
**A61K 36/80** ( 2006.01 )  
**A61P 11/06** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**(87)** WO2014/104672  
**(31)** 10-2012-0158130 **(32)** 31.12.12 **(33)** KR  
 10-2013-0084167 17.07.13 KR  
**(43)** 03.07.2014  
**(44)** 28.07.2016  
**(72)** Lee, Yongnam; Yoo, Ji-seok; Shin, Dae-hee; Ryoo, Byung-hwan; Oh, Sei-ryang; Ahn, Kyung-seop; Lee, Hyeongkyu; Kwon, Ok-kyoung; Kim, Doo-young; Kim, Jung-hee; Song, Hyuk-hwan  
**(74)** Fisher Adams Kelly Callinans

**(71)** Kraft Foods R & D, Inc.  
**(11)** AU-B-2011200608  
**(21)** 2011200608 **(22)** 14.02.2011  
**(54)** Method and apparatus pertaining to a flexible wrapping material having laser-formed crease lines  
**(51)** Int. Cl.  
**B65B 61/02** ( 2006.01 )  
**(31)** 10001825.8 **(32)** 23.02.10 **(33)** EP  
**(43)** 08.09.2011  
**(44)** 28.07.2016  
**(72)** Exner, Ron; Veternik, Paul; Evans, Monique; Scheuch, Stefan  
**(74)** Griffith Hack

**(71)** Kraft Foods R & D, Inc.  
**(11)** AU-B-2013315753  
**(21)** 2013315753 **(22)** 10.09.2013  
**(54)** Cartridge, systems and methods for preparation of beverages  
**(51)** Int. Cl.  
**B65D 85/804** ( 2006.01 )  
**(87)** WO2014/043106  
**(31)** 13/612,487 **(32)** 12.09.12 **(33)** US  
**(43)** 20.03.2014  
**(44)** 28.07.2016  
**(72)** Hansen, Nick Andrew  
**(74)** Griffith Hack

**(71)** KUHN S.A.  
**(11)** AU-B-2013269429  
**(21)** 2013269429 **(22)** 30.05.2013  
**(54)** Distribution box for single seed drill with open grooves and seed drill using such a box  
**(51)** Int. Cl.  
**A01C 7/04** ( 2006.01 )  
**(87)** WO2013/178948  
**(31)** 1255026 **(32)** 31.05.12 **(33)** FR  
**(43)** 05.12.2013  
**(44)** 28.07.2016  
**(72)** Audigie, Jean-Charles; Eberhart, Julien  
**(74)** Fisher Adams Kelly Callinans

**(71)** Landmark Graphics Corporation  
**(11)** AU-B-2013296744  
**(21)** 2013296744 **(22)** 29.07.2013

Applications Accepted - Name Index cont'd

(54) MONITORING, DIAGNOSING AND OPTIMIZING ELECTRIC SUBMERSIBLE PUMP OPERATIONS  
 (51) Int. Cl.  
**G01F 1/00** ( 2006.01 )  
 (87) WO2014/022318  
 (31) 61/678,042 (32) 31.07.12 (33) US  
 13/609,163 10.09.12 US  
 (43) 06.02.2014  
 (44) 28.07.2016  
 (72) Moricca, Giuseppe; Querales, Maiquel; Dhar, Joydeep; Carvajal, Gustavo; Cullick, Alvin S.; Vellanki, Rama K.; Villamizar, Miguel; Rodriguez, Jose  
 (74) Phillips Ormonde Fitzpatrick

(71) LegoChem Biosciences Inc.  
 (11) AU-B-2012237067  
 (21) 2012237067 (22) 29.03.2012  
 (54) Novel oxazolidinone derivative and medical composition containing same  
 (51) Int. Cl.  
**C07D 413/14** ( 2006.01 )  
**A61K 31/53** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
 (87) WO2012/134188  
 (31) 10-2011-0028559 (32) 30.03.11 (33) KR  
 (43) 04.10.2012  
 (44) 28.07.2016  
 (72) Cho, Young Lag; Baek, Sung Yoon; Chae, Sang Eun; Kim, Sun Young; Lee, Hong Bum; Lee, Hyang Sook; Oh, Kyuman; Heo, Hye Jin; Park, Tae Kyo; Woo, Sung Ho; Kim, Yong Zu  
 (74) Davies Collison Cave

(71) LEVIATHAN ENERGY WIND LOTUS LTD.  
 (11) AU-B-2010252559  
 (21) 2010252559 (22) 26.05.2010  
 (54) Two-bladed vertical axis wind turbines  
 (51) Int. Cl.  
**F03D 1/00** ( 2006.01 )  
**F03D 7/02** ( 2006.01 )  
 (87) WO2010/136975  
 (31) 61/244,083 (32) 21.09.09 (33) US  
 61/180,949 26.05.09 US  
 61/224,925 13.07.09 US  
 (43) 02.12.2010  
 (44) 28.07.2016  
 (72) Farb, Daniel; Farkash, Avner; Hareli, Gadi; Van Zwaren, Joe; Kolman, Ken  
 (74) Ellis Terry

(71) Lexmark International, Inc.  
 (11) AU-B-2015243055  
 (21) 2015243055 (22) 15.10.2015  
 (54) Retainer Assembly Having Positioning Features For Processing Circuitry Used With An Image Forming Device Supply Item  
 (51) Int. Cl.  
**H01R 12/71** ( 2011.01 )  
 (43) 05.11.2015  
 (44) 28.07.2016  
 (62) 2013280836  
 (72) Amann, Mark William; Carter II, James Anthony; Lactuan, Katrina Rosit; Lit-

man, Matthew Jeremy; Rogers, Matthew Lee; Seaman, Keith  
 (74) WRAYS PTY LTD

(71) LGC Limited  
 (11) AU-B-2011225897  
 (21) 2011225897 (22) 10.03.2011  
 (54) Improvements in and relating to the consideration of evidence  
 (51) Int. Cl.  
**G06F 19/18** ( 2011.01 )  
 (87) WO2011/110853  
 (31) 1004004.6 (32) 10.03.10 (33) GB  
 (43) 15.09.2011  
 (44) 28.07.2016  
 (72) Puch-Solis, Roberto; Rodgers, Lauren  
 (74) FB Rice

(71) LG Electronics Inc.  
 (11) AU-B-2013385753  
 (21) 2013385753 (22) 30.12.2013  
 (54) Method and apparatus for access in Wireless LAN system  
 (51) Int. Cl.  
**H04W 74/08** ( 2009.01 )  
**H04W 84/12** ( 2009.01 )  
 (87) WO2014/163285  
 (31) 61/807,766 (32) 03.04.13 (33) US  
 61/807,342 02.04.13 US  
 61/821,245 09.05.13 US  
 61/845,383 12.07.13 US  
 61/809,433 08.04.13 US  
 61/820,697 08.05.13 US  
 (43) 09.10.2014  
 (44) 28.07.2016  
 (72) Kim, Jeongki; Cho, Hangyu; Choi, Jinsoo  
 (74) Davies Collison Cave

(71) LG Electronics Inc.  
 (11) AU-B-2014260672  
 (21) 2014260672 (22) 29.04.2014  
 (54) Method and apparatus for performing wireless docking service  
 (51) Int. Cl.  
**H04W 48/14** ( 2009.01 )  
**H04W 48/16** ( 2009.01 )  
**H04W 76/02** ( 2009.01 )  
 (87) WO2014/178592  
 (31) 61/818,405 (32) 01.05.13 (33) US  
 61/945,096 26.02.14 US  
 (43) 06.11.2014  
 (44) 28.07.2016  
 (72) Lee, Jaeho; Kim, Dongcheol; Lee, Hyeonjae; Kim, Jinpil; Lee, Byungjoo; Choi, Koh; Choi, Inhwan; Lee, Minsoo  
 (74) Watermark Patent and Trade Marks Attorneys

(71) LifeCell Corporation  
 (11) AU-B-2013252673  
 (21) 2013252673 (22) 18.04.2013  
 (54) Functionalized tissue matrices  
 (51) Int. Cl.  
**A61L 27/36** ( 2006.01 )  
 (87) WO2013/162997  
 (31) 61/637,413 (32) 24.04.12 (33) US

(43) 31.10.2013  
 (44) 28.07.2016  
 (72) Owens, Rick; Liu, Zhigang  
 (74) Shelston IP Pty Ltd.

(71) Linde Aktiengesellschaft  
 (11) AU-B-2012306132  
 (21) 2012306132 (22) 07.09.2012  
 (54) A tunnel  
 (51) Int. Cl.  
**A23B 4/06** ( 2006.01 )  
**A22C 21/00** ( 2006.01 )  
**A23B 4/09** ( 2006.01 )  
**A23B 4/30** ( 2006.01 )  
**A23L 3/36** ( 2006.01 )  
**A23L 3/375** ( 2006.01 )  
 (87) WO2013/034874  
 (31) 1115555.3 (32) 08.09.11 (33) GB  
 (43) 14.03.2013  
 (44) 28.07.2016  
 (72) Nicholson, Keith; Hanson, Cedric  
 (74) Shelston IP Pty Ltd.

(71) Littelfuse, Inc.  
 (11) AU-B-2012259127  
 (21) 2012259127 (22) 18.05.2012  
 (54) AC/DC current transformer  
 (51) Int. Cl.  
**H01F 38/32** ( 2006.01 )  
 (87) WO2012/162116  
 (31) 61/488,475 (32) 20.05.11 (33) US  
 13/474,814 18.05.12 US  
 (43) 29.11.2012  
 (44) 28.07.2016  
 (72) Vangool, Michael P.; Baker, Geoffrey J.  
 (74) Fisher Adams Kelly Callinans

(71) Liu, S.  
 (11) AU-B-2013262354  
 (21) 2013262354 (22) 10.05.2013  
 (54) Method of device for converting rotary motion to reciprocating percussion motion and device for converting rotary motion to reciprocating percussion motion that implements the method  
 (51) Int. Cl.  
**E21C 27/12** ( 2006.01 )  
**E21C 27/14** ( 2006.01 )  
 (87) WO2013/170627  
 (31) 201310058084.X (32) 22.02.13 (33) CN  
 201310100163.2 13.03.13 CN  
 201310118683.6 23.03.13 CN  
 201310158415.7 12.04.13 CN  
 201310058085.4 22.02.13 CN  
 201310058118.5 22.02.13 CN  
 201310058119.X 22.02.13 CN  
 201310058138.2 22.02.13 CN  
 201210155143.0 12.05.12 CN  
 201210155167.6 12.05.12 CN  
 201210155148.3 12.05.12 CN  
 201210155150.0 12.05.12 CN  
 201210293237.4 13.08.12 CN  
 201210290393.5 13.08.12 CN  
 201310058071.2 22.02.13 CN  
 201310078655.6 04.03.13 CN  
 201210347294.6 10.09.12 CN  
 201210297181.X 06.08.12 CN  
 201210378528.3 11.09.12 CN  
 201210346367.X 11.09.12 CN

## Applications Accepted - Name Index cont'd

- 201210155169.5 12.05.12 CN (71) LOTTE Fine Chemical Co., Ltd.  
 201210226673.X 24.06.12 CN (11) AU-B-2013297330  
 201210297219.3 06.08.12 CN (21) 2013297330 (22) 13.05.2013  
 201210297164.6 13.08.12 CN (54) Resin composition for foaming contain-  
 201210596479.0 28.12.12 CN ing biodegradable resin, and foam man-  
 201210454125.2 07.11.12 CN ufactured therefrom  
 201210454001.4 07.11.12 CN (51) Int. Cl.  
 201210454531.9 07.11.12 CN **C08J 9/04** ( 2006.01 )  
 201310058117.0 22.02.13 CN **A43B 13/04** ( 2006.01 )  
 201310058074.6 22.02.13 CN **C08L 31/04** ( 2006.01 )  
 201310058073.1 22.02.13 CN **C08L 67/06** ( 2006.01 )  
 201310020905.0 06.01.13 CN (87) WO2014/021544  
 201210226655.1 24.06.12 CN (31) 10-2012-0083244 (32) 30.07.12 (33) KR  
 201210226688.6 24.06.12 CN (43) 06.02.2014  
 201210293046.8 13.08.12 CN (44) 28.07.2016  
 201210293192.0 13.08.12 CN (72) Chun, Jong Pil; Kim, Hee Soo; Choi,  
 201310158412.3 12.04.13 CN Soo Youn; Kim, Ye Jin; Yun, Ki Chull;  
 201310058064.2 22.02.13 CN Kim, Min Kyoung  
 201210226780.2 28.06.12 CN (74) FB Rice  
 201210226675.9 24.06.12 CN  
 201210293169.1 13.08.12 CN  
 201210293236.X 13.08.12 CN (71) Luis, A.  
 201210290401.6 13.08.12 CN (11) AU-B-2010278793  
 201210290379.5 13.08.12 CN (21) 2010278793 (22) 30.07.2010  
 201210290392.0 13.08.12 CN (54) High flow stopper with vacuum and  
 201210293070.1 13.08.12 CN date indicators  
 201210454532.3 07.11.12 CN (51) Int. Cl.  
 201210454142.6 07.11.12 CN **B65D 51/16** ( 2006.01 )  
 201210293049.1 13.08.12 CN (87) WO2011/014790  
 201210293253.3 13.08.12 CN (31) 61/230,256 (32) 31.07.09 (33) US  
 (43) 21.11.2013  
 (44) 28.07.2016  
 (72) Liu, Suhua  
 (74) Shelston IP Pty Ltd.
- 
- (71) LMR Technologies Limited  
 (11) AU-B-2011330891  
 (21) 2011330891 (22) 14.11.2011  
 (54) Improved sliding inspection window for  
 high voltage switchgear cabinets  
 (51) Int. Cl.  
**H02B 1/30** ( 2006.01 )  
 (87) WO2012/066316  
 (31) 1019205.2 (32) 15.11.10 (33) GB  
 (43) 24.05.2012  
 (44) 28.07.2016  
 (72) Rowland, Lewis  
 (74) Davies Collison Cave
- 
- (71) Lockheed Martin Corporation  
 (11) AU-B-2013245998  
 (21) 2013245998 (22) 10.04.2013  
 (54) Efficient health management, diagnosis  
 and prognosis of a machine  
 (51) Int. Cl.  
**G07C 5/08** ( 2006.01 )  
**B60R 16/02** ( 2006.01 )  
**G01M 5/00** ( 2006.01 )  
**G01M 17/00** ( 2006.01 )  
**G07C 5/00** ( 2006.01 )  
 (87) WO2013/155161  
 (31) 61/622,141 (32) 10.04.12 (33) US  
 (43) 17.10.2013  
 (44) 28.07.2016  
 (72) Das, Sreerupa; Patel, Amar; Mc-  
 Namara, Steven; Todd, Jonathan  
 (74) Spruson & Ferguson
- 
- (71) Mallinckrodt LLC  
 (11) AU-B-2012304484  
 (21) 2012304484 (22) 07.09.2012  
 (54) Production of alkaloids without the isol-  
 ation of intermediates  
 (51) Int. Cl.  
**C07D 489/02** ( 2006.01 )  
 (87) WO2013/036729  
 (31) 61/532,253 (32) 08.09.11 (33) US  
 (43) 14.03.2013  
 (44) 28.07.2016  
 (72) Wang, Peter X.; Jiang, Tao; Berberich,  
 David W.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Max-Planck-Gesellschaft zur Forderung  
 der Wissenschaften e.V.; BASF SE  
 (11) AU-B-2013217282  
 (21) 2013217282 (22) 07.02.2013  
 (54) Rylene monoimide derivatives and use  
 thereof as photosensitizers in solar cells  
 and photodetectors  
 (51) Int. Cl.  
**C09K 11/06** ( 2006.01 )  
**H01L 31/0256** ( 2006.01 )  
**H01L 31/04** ( 2006.01 )  
**H01L 51/42** ( 2006.01 )  
 (87) WO2013/118068  
 (31) 12154718.6 (32) 09.02.12 (33) EP  
 (43) 15.08.2013  
 (44) 28.07.2016  
 (72) Benedito, Flavio Luiz; Bruder, Ingmar;  
 Erk, Peter; Pschirer, Neil Gregory;
- 
- Send, Robert; Mullen, Klaus; Won-  
 neberger, Henrike; Li, Chen  
 (74) Griffith Hack
- 
- (71) McNamara, R.; O'Shaughnessy, P.  
 (11) AU-B-2010212015  
 (21) 2010212015 (22) 05.02.2010  
 (54) A safety system for firearms  
 (51) Int. Cl.  
**F41A 17/06** ( 2006.01 )  
 (87) WO2010/089730  
 (31) S2009/0099 (32) 05.02.09 (33) IE  
 (43) 12.08.2010  
 (44) 28.07.2016  
 (72) O'Shaughnessy, Patrick; McNamara,  
 Robert Gerard  
 (74) Halfords IP
- 
- (71) MDNA Life Sciences Inc.  
 (11) AU-B-2010234238  
 (21) 2010234238 (22) 29.03.2010  
 (54) Aberrant mitochondrial DNA, asso-  
 ciated fusion transcripts and transla-  
 tion products and hybridization probes  
 therefor  
 (51) Int. Cl.  
**C12N 15/12** ( 2006.01 )  
**C07H 21/00** ( 2006.01 )  
**C07K 14/47** ( 2006.01 )  
**C07K 16/18** ( 2006.01 )  
**C07K 19/00** ( 2006.01 )  
**C12N 15/62** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**G01N 33/50** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
 (87) WO2010/115261  
 (31) PCTCA2009/00035 (32) 27.03.09 (33) CA  
 (43) 14.10.2010  
 (44) 28.07.2016  
 (72) Parr, Ryan; Dakubo, Gabriel; Harbottle,  
 Andrew; Reguly, Brian; Creed, Jennifer;  
 Robinson, Kerry; Klein, Daniel  
 (74) Freehills Patent Attorneys
- 
- (71) Mecanica Logronesa 71, S.L.  
 (11) AU-B-2013295002  
 (21) 2013295002 (22) 24.07.2013  
 (54) Fermentation method and apparatus  
 (51) Int. Cl.  
**C12G 1/02** ( 2006.01 )  
**C12M 1/04** ( 2006.01 )  
 (87) WO2014/016348  
 (31) 12382301.5 (32) 25.07.12 (33) EP  
 (43) 30.01.2014  
 (44) 28.07.2016  
 (72) Perez Narcue, Jesus Angel; Cantera  
 Miguez, Ricardo  
 (74) Shelston IP Pty Ltd.
- 
- MED-EL Elektromedizinische Geraete  
 GmbH see The Johns Hopkins University**  
 (21) 2014216248
- 
- (71) Medical Research Council Technology  
 (11) AU-B-2010224693

Applications Accepted - Name Index cont'd

(21) 2010224693 (22) 19.03.2010  
 (54) Compounds  
 (51) Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (87) WO2010/106333  
 (31) 0904746.5 (32) 19.03.09 (33) GB  
 0912238.3 14.07.09 GB  
 1001418.1 28.01.10 GB  
 61/162,024 20.03.09 US

(43) 23.09.2010  
 (44) 28.07.2016  
 (72) McIver, Edward Giles; Smiljanic, Ela;  
 Harding, Denise Jamilla; Hough,  
 Joanne  
 (74) FB Rice

(71) Megmilk Snow Brand Co., Ltd.  
 (11) AU-B-2012215805  
 (21) 2012215805 (22) 07.02.2012  
 (54) Skin collagen production promoter  
 (51) Int. Cl.  
**A61K 38/00** ( 2006.01 )  
**A61K 8/64** ( 2006.01 )  
**A61P 17/00** ( 2006.01 )  
**A61Q 19/00** ( 2006.01 )

(87) WO2012/108410  
 (31) 2011-026446 (32) 09.02.11 (33) JP  
 (43) 16.08.2012  
 (44) 28.07.2016  
 (72) Ueno, Hiroshi; Morita, Yoshikazu; Ono,  
 Aiko; Katoh, Ken; Ueda, Noriko  
 (74) Davies Collison Cave

(71) Meiji Seika Pharma Co., Ltd.; Dow  
 AgroSciences LLC  
 (11) AU-B-2015200857  
 (21) 2015200857 (22) 19.02.2015  
 (54) Synergistic fungicidal mixtures for  
 fungal control in cereals  
 (51) Int. Cl.  
**A01N 43/64** ( 2006.01 )  
**A61K 31/41** ( 2006.01 )  
 (43) 12.03.2015  
 (44) 28.07.2016  
 (62) 2010303529  
 (72) Owen, W. John; Yao, Chenglin  
 (74) Freehills Patent Attorneys

(71) Memorial Sloan-Kettering Cancer Cen-  
 ter  
 (11) AU-B-2012214132  
 (21) 2012214132 (22) 13.02.2012  
 (54) HLA-restricted, peptide-specific antigen  
 binding proteins  
 (51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**C07K 16/08** ( 2006.01 )  
**C07K 16/18** ( 2006.01 )  
 (87) WO2012/109659  
 (31) 61/463,082 (32) 11.02.11 (33) US  
 (43) 16.08.2012  
 (44) 28.07.2016  
 (72) Cheung, Nai-Kong; Tassev, Dimiter;  
 Hu, Jian  
 (74) Griffith Hack

(71) Merck Sharp & Dohme Corp.  
 (11) AU-B-2012208837  
 (21) 2012208837 (22) 19.01.2012  
 (54) Mineralocorticoid receptor antagonists  
 (51) Int. Cl.  
**C07D 209/08** ( 2006.01 )  
**A61K 31/404** ( 2006.01 )  
**A61K 31/416** ( 2006.01 )  
**A61P 3/00** ( 2006.01 )  
**A61P 9/04** ( 2006.01 )  
**A61P 9/06** ( 2006.01 )  
**A61P 9/12** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )  
**C07D 209/10** ( 2006.01 )  
**C07D 231/56** ( 2006.01 )

(87) WO2012/097744  
 (31) 61/434,543 (32) 20.01.11 (33) US  
 (43) 26.07.2012  
 (44) 28.07.2016  
 (72) Crespo, Alejandro; Lan, Ping; Mal,  
 Rudrajit; Ogawa, Anthony; Shen, Hong;  
 Sinclair, Peter J.; Sun, Zhongxiang;  
 Bunte, Ellen K. Vande; Wu, Zhicai; Liu,  
 Kun; Devita, Robert J.; Shen, Dong-  
 Ming; Shu, Min; Tan, John Qiang; Qi,  
 Changhe; Wang, Yuguang; Beresis,  
 Richard  
 (74) Spruson & Ferguson

(71) Merial, Inc.  
 (11) AU-B-2011338573  
 (21) 2011338573 (22) 06.12.2011  
 (54) Topical combination formulations of  
 macrocyclic lactones with synthetic pyr-  
 ethroids  
 (51) Int. Cl.  
**A61K 31/275** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 31/365** ( 2006.01 )  
**A61K 47/10** ( 2006.01 )  
**A61K 47/14** ( 2006.01 )  
 (87) WO2012/078605  
 (31) 61/420,744 (32) 07.12.10 (33) US  
 (43) 14.06.2012  
 (44) 28.07.2016  
 (72) Holmes, Robert  
 (74) FB Rice

(71) Merial, Inc.  
 (11) AU-B-2015202084  
 (21) 2015202084 (22) 23.04.2015  
 (54) Parasitocidal compositions comprising  
 multiple active agents, methods and  
 uses thereof  
 (51) Int. Cl.  
**A01N 43/00** ( 2006.01 )  
**A61P 33/00** ( 2006.01 )  
 (43) 14.05.2015  
 (44) 28.07.2016  
 (62) 2011234984  
 (72) Rosentel Jr., Joseph K.; Teiwani, Mon-  
 ica; Das-Nandy, Arima  
 (74) FB Rice

(71) Metal Work S.p.A.  
 (11) AU-B-2012345518

(21) 2012345518 (22) 30.11.2012  
 (54) Connection arrangement of at least two  
 bodies, in particular at least two bodies  
 of components of a mechanical auto-  
 mation group of movements, with a re-  
 movable constraining group  
 (51) Int. Cl.  
**F16B 2/12** ( 2006.01 )  
**F16B 5/00** ( 2006.01 )  
 (87) WO2013/080172  
 (31) MI2011A 002202 (32) 02.12.11 (33) IT  
 (43) 06.06.2013  
 (44) 28.07.2016  
 (72) Tamiozzo, Corrado  
 (74) Phillips Ormonde Fitzpatrick

(71) Metso Sweden AB  
 (11) AU-B-2015238874  
 (21) 2015238874 (22) 08.10.2015  
 (54) ROLLER CRUSHER HAVING AT  
 LEAST ONE ROLLER COMPRISING A  
 FLANGE  
 (51) Int. Cl.  
**B02C 4/28** ( 2006.01 )  
 (43) 29.10.2015  
 (44) 28.07.2016  
 (62) 2013203833  
 (72) GRÖNVALL, LARS  
 (74) IP Gateway Patent and Trade Mark At-  
 torneys Pty Ltd

(71) Microsoft Corporation  
 (11) AU-B-2010365029  
 (21) 2010365029 (22) 18.12.2010  
 (54) Fast computer startup  
 (51) Int. Cl.  
**G06F 9/24** ( 2006.01 )  
**G06F 1/28** ( 2006.01 )  
**G06F 1/30** ( 2006.01 )  
 (87) WO2012/078175  
 (31) 12/960,835 (32) 06.12.10 (33) US  
 (43) 14.06.2012  
 (44) 28.07.2016  
 (72) Iyigun, Mehmet; Bak, Yevgeniy; Wilson,  
 Emily N.; Stark, Kirsten V.; Zhang,  
 Sushu; Stemen, Patrick L.; King, Brian  
 E.; Karagounis, Vasilios; Jain, Neel  
 (74) Davies Collison Cave

Mifa AG Frenkendorf see Florin AG  
 (21) 2013339762

(71) Millenium Pharmaceuticals, Inc.  
 (11) AU-B-2013203433  
 (21) 2013203433 (22) 10.04.2013  
 (54) Heteroaryl compounds useful as inhibit-  
 ors of E1 activating enzymes  
 (51) Int. Cl.  
**C07D 213/82** ( 2006.01 )  
**A61K 31/505** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 239/48** ( 2006.01 )  
**C07D 251/18** ( 2006.01 )  
**C07D 403/04** ( 2006.01 )  
**C07D 403/08** ( 2006.01 )  
**C07D 473/32** ( 2006.01 )  
**C07D 498/04** ( 2006.01 )

Applications Accepted - Name Index cont'd

(43) 02.05.2013	<b>A61M 5/142</b> ( 2006.01 )	0900958-0	10.07.09	SE
(44) 28.07.2016	(87) WO2011/005206	0900974-7	10.07.09	SE
(62) 2007281993	(31) 0900967-1	(32) 10.07.09 (33) SE	61/229,752	30.07.09 US
(72) Claiborne, Christopher F.; Critchley, Stephen; Langston, Steven P.; Olhava, Edward J.; Peluso, Stephane; Weatherhead, Gabriel S.; Vyskocil, Stepan; Visiers, Irache; Mizutani, Hiro; Cullis, Courtney	61/229,815	30.07.09	US	61/229,739
(74) Davies Collison Cave	61/229,752	30.07.09	US	61/229,745
	0900972-1	10.07.09	SE	0900957-2
	61/229,748	30.07.09	US	0900973-9
	61/229,743	30.07.09	US	61/229,743
	0900959-8	10.07.09	SE	61/229,746
	0900963-0	10.07.09	SE	0900963-0
	61/229,755	30.07.09	US	61/229,755
	61/229,751	30.07.09	US	61/229,767
	0900966-3	10.07.09	SE	61/229,747
(71) Millennium Pharmaceuticals, Inc.	61/229,778	30.07.09	US	61/229,761
(11) AU-B-2009330727	61/229,802	30.07.09	US	0900981-2
(21) 2009330727 (22) 15.12.2009	61/229,786	30.07.09	US	0900970-5
(54) Combination of Aurora kinase inhibitors and anti-CD20 antibodies	0900969-7	10.07.09	SE	0900959-8
(51) Int. Cl.	61/229,789	30.07.09	US	0900962-2
<b>A61K 31/4745</b> ( 2006.01 )	61/229,805	30.07.09	US	61/229,735
<b>A61K 39/00</b> ( 2006.01 )	0900973-9	10.07.09	SE	61/229,789
(87) WO2010/074724	61/229,738	30.07.09	US	0900978-8
(31) 61/203,509 (32) 22.12.08 (33) US	61/229,816	30.07.09	US	61/229,786
(43) 01.07.2010	0900974-7	10.07.09	SE	61/229,751
(44) 28.07.2016	0900971-3	10.07.09	SE	0900968-9
(72) Manfredi, Mark	0900976-2	10.07.09	SE	0900966-3
(74) Davies Collison Cave	61/229,796	30.07.09	US	61/229,738
	61/229,733	30.07.09	US	0900965-5
	61/229,811	30.07.09	US	0900969-7
	61/229,767	30.07.09	US	0900976-2
(71) Millennium Pharmaceuticals, Inc.	0900981-2	10.07.09	SE	61/229,796
(11) AU-B-2012298813	61/229,735	30.07.09	US	0900960-6
(21) 2012298813 (22) 23.08.2012	61/229,731	30.07.09	US	(43) 13.01.2011
(54) Inhibitors of Nedd8-activating enzyme	61/229,730	30.07.09	US	(44) 28.07.2016
(51) Int. Cl.	0900970-5	10.07.09	SE	(72) Forsell, Peter
<b>C07D 487/02</b> ( 2006.01 )	61/229,761	30.07.09	US	(74) Shelston IP Pty Ltd.
<b>A61K 31/505</b> ( 2006.01 )	0900958-0	10.07.09	SE	
<b>A61K 31/519</b> ( 2006.01 )	0900977-0	10.07.09	SE	
<b>A61P 35/00</b> ( 2006.01 )	PCT/	24.11.09	SE	
<b>C07D 487/04</b> ( 2006.01 )	SE2009/000502			
(87) WO2013/028832	0900980-4	10.07.09	SE	(71) Minex Technologies Limited
(31) 61/526,830 (32) 24.08.11 (33) US	0900965-5	10.07.09	SE	(11) AU-B-2010205521
(43) 28.02.2013	0900962-2	10.07.09	SE	(21) 2010205521 (22) 15.01.2010
(44) 28.07.2016	0900978-8	10.07.09	SE	(54) Metal recovery from metallurgical waste by chloridising
(72) McCarron, Ashley Sue; Sells, Todd B.; Stirling, Matthew; Stroud, Stephen G.	0900968-9	10.07.09	SE	(51) Int. Cl.
(74) Davies Collison Cave	61/229,739	30.07.09	US	<b>C22B 1/08</b> ( 2006.01 )
	0900964-8	10.07.09	SE	<b>C22B 1/10</b> ( 2006.01 )
	0900960-6	10.07.09	SE	<b>C22B 7/00</b> ( 2006.01 )
	0900961-4	10.07.09	SE	<b>C22B 7/04</b> ( 2006.01 )
(71) Milligan, J.; Erwin, W.	61/229,746	30.07.09	US	<b>C22B 13/02</b> ( 2006.01 )
(11) AU-B-2010225199	0900975-4	10.07.09	SE	<b>C22B 15/00</b> ( 2006.01 )
(21) 2010225199 (22) 16.03.2010	0900979-6	10.07.09	SE	<b>C22B 19/28</b> ( 2006.01 )
(54) Valve assembly	0900957-2	10.07.09	SE	<b>C22B 19/30</b> ( 2006.01 )
(51) Int. Cl.	61/229,747	30.07.09	US	(87) WO2010/082065
<b>F16L 37/32</b> ( 2006.01 )	61/229,745	30.07.09	US	(31) 0900677.6 (32) 16.01.09 (33) GB
(87) WO2010/105799	(43) 13.01.2011			(43) 22.07.2010
(31) 0904805.9 (32) 20.03.09 (33) GB	(44) 28.07.2016			(44) 28.07.2016
(43) 23.09.2010	(72) Forsell, Peter			(72) Bowell, Robert John; Williams, Keith Phillip; Dey, Brian Matthew
(44) 28.07.2016	(74) Shelston IP Pty Ltd.			(74) Wrays
(72) Erwin, Alexander				
(74) Madderns Patent & Trade Mark Attorneys				
	(71) Milux Holding S.A.			(71) Mitsubishi Heavy Industries, Ltd
	(11) AU-B-2010269202			(11) AU-B-2015205852
	(21) 2010269202 (22) 12.07.2010			(21) 2015205852 (22) 21.07.2015
	(54) Hip joint device			(54) AIR CONDITIONER INDOOR UNIT
	(51) Int. Cl.			(51) Int. Cl.
	<b>A61F 2/32</b> ( 2006.01 )			<b>F24F 1/00</b> ( 2011.01 )
	<b>A61F 2/34</b> ( 2006.01 )			<b>F24F 13/20</b> ( 2006.01 )
	<b>A61F 2/36</b> ( 2006.01 )			(31) 2014-156369 (32) 31.07.14 (33) JP
	(87) WO2011/005166			(43) 18.02.2016
	(31) 61/229,778 (32) 30.07.09 (33) US			
	61/229,748	30.07.09	US	
	0900972-1	10.07.09	SE	



Applications Accepted - Name Index cont'd

- (44) 28.07.2016  
 (72) Nunome, Yoshinori; Ito, Shingo; Higashiura, Kunihiro  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Mitsubishi Hitachi Power Systems, Ltd.  
 (11) AU-B-2014288257  
 (21) 2014288257 (22) 08.07.2014  
 (54) Combustion device  
 (51) Int. Cl.  
*F23L 9/02* ( 2006.01 )  
*F23C 6/04* ( 2006.01 )  
 (87) WO2015/005350  
 (31) 2013-143617 (32) 09.07.13 (33) JP  
 (43) 15.01.2015  
 (44) 28.07.2016  
 (72) Kiyama, Kenji; Shimogori, Miki; Mine, Toshihiko; Tadakuma, Satoshi; Ochi, Kenichi; Kuramashi, Koji; Ochi, Yusuke; Baba, Akira; Kondo, Yuki  
 (74) Shelston IP Pty Ltd.
- 
- (71) Mixer Technologies Inc.  
 (11) AU-B-2011206942  
 (21) 2011206942 (22) 09.08.2011  
 (54) Mixer nozzle assembly  
 (51) Int. Cl.  
*B01F 5/00* ( 2006.01 )  
*B01F 3/08* ( 2006.01 )  
*B01F 7/00* ( 2006.01 )  
 (31) 61/373,469 (32) 13.08.10 (33) US  
 (43) 01.03.2012  
 (44) 28.07.2016  
 (72) Steffler, Shawn P.; Savard, Donald D.  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Mobilesphere Holdings LLC  
 (11) AU-B-2010210810  
 (21) 2010210810 (22) 29.01.2010  
 (54) System and method for push-to-talk communication in an orthogonal frequency division multiplexed communication system  
 (51) Int. Cl.  
*H04L 27/26* ( 2006.01 )  
*H04W 4/10* ( 2009.01 )  
 (87) WO2010/090955  
 (31) 61/150,200 (32) 05.02.09 (33) US  
 12/695,919 28.01.10 US  
 (43) 12.08.2010  
 (44) 28.07.2016  
 (72) Mechaley Jr., Robert G.  
 (74) Griffith Hack
- 
- Morley, D. see Cunningham, B.  
 (21) 2011269845
- 
- (71) National Health Research Institutes  
 (11) AU-B-2014219129  
 (21) 2014219129 (22) 18.02.2014  
 (54) Caged platinum nanoclusters for anticancer chemotherapeutics  
 (51) Int. Cl.  
*A61K 9/16* ( 2006.01 )  
*A61K 33/24* ( 2006.01 )  
 (87) WO2014/130429
- 
- (31) 61/766,281 (32) 19.02.13 (33) US  
 (43) 28.08.2014  
 (44) 28.07.2016  
 (72) Lin, Shu-Yi  
 (74) AJ PARK
- 
- (71) National Oilwell Varco, L.P.  
 (11) AU-B-2012262632  
 (21) 2012262632 (22) 01.06.2012  
 (54) Drilling rig system with self-elevating drill floor  
 (51) Int. Cl.  
*E21B 15/00* ( 2006.01 )  
*E21B 7/02* ( 2006.01 )  
 (87) WO2012/162800  
 (31) 61/492,786 (32) 02.06.11 (33) US  
 (43) 06.12.2012  
 (44) 28.07.2016  
 (72) Konduc, Kameron Wayne; Burlet, Donald Leonard  
 (74) Cullens Pty Ltd
- 
- (71) National Oilwell Varco Norway AS  
 (11) AU-B-2013274972  
 (21) 2013274972 (22) 12.06.2013  
 (54) Device for connecting first and second elongated members  
 (51) Int. Cl.  
*F16G 11/09* ( 2006.01 )  
*B63B 21/20* ( 2006.01 )  
*B66C 13/00* ( 2006.01 )  
*B66C 15/00* ( 2006.01 )  
*B66D 1/58* ( 2006.01 )  
*F16G 11/08* ( 2006.01 )  
 (87) WO2013/187772  
 (31) 61/658,580 (32) 12.06.12 (33) US  
 (43) 19.12.2013  
 (44) 28.07.2016  
 (72) Jansen, Lars-Wichmann  
 (74) Spruson & Ferguson
- 
- (71) NERGECO  
 (11) AU-B-2009355699  
 (21) 2009355699 (22) 27.11.2009  
 (54) Quick-operating door having an improved lateral seal  
 (51) Int. Cl.  
*E06B 9/13* ( 2006.01 )  
 (87) WO2011/064463  
 (43) 03.06.2011  
 (44) 28.07.2016  
 (72) Kraeutler, Bernard  
 (74) Griffith Hack
- 
- (71) Nestec S.A.  
 (11) AU-B-2010366642  
 (21) 2010366642 (22) 30.12.2010  
 (54) Pressure operated dispensing device  
 (51) Int. Cl.  
*B65D 75/58* ( 2006.01 )  
 (87) WO2012/091674  
 (43) 05.07.2012  
 (44) 28.07.2016  
 (72) Soh, Gordon Hock Seng; Durand, Cyrille; Caro, Xavier; See Tho, Tommy  
 (74) Shelston IP Pty Ltd.
- 
- (71) Nestec S.A.  
 (11) AU-B-2011244406  
 (21) 2011244406 (22) 18.04.2011  
 (54) Container with thermal management  
 (51) Int. Cl.  
*A47J 41/00* ( 2006.01 )  
 (87) WO2011/131595  
 (31) 10 160 459.3 (32) 20.04.10 (33) EP  
 (43) 27.10.2011  
 (44) 28.07.2016  
 (72) Cooke, Charles Brian Durler; Jarisch, Christian; Palmer, Timothy John; Perentes, Alexandre; Engelbrecht, Pirow  
 (74) Shelston IP Pty Ltd.
- 
- (71) Nestec S.A.  
 (11) AU-B-2013316684  
 (21) 2013316684 (22) 12.09.2013  
 (54) Thickened dairy or dairy-like products and methods for producing same  
 (51) Int. Cl.  
*A23C 9/133* ( 2006.01 )  
*A23C 9/137* ( 2006.01 )  
*A23L 29/20* ( 2016.01 )  
 (87) WO2014/041510  
 (31) 61/699,929 (32) 12.09.12 (33) US  
 (43) 20.03.2014  
 (44) 28.07.2016  
 (72) Linsenmeier, Andreas Manfred; Storr, Frank Andre; Halle, Mathilde  
 (74) Shelston IP Pty Ltd.
- 
- (71) Neste Oyj  
 (11) AU-B-2012236994  
 (21) 2012236994 (22) 02.04.2012  
 (54) A method for recovering lipids from a microorganism  
 (51) Int. Cl.  
*C12N 1/06* ( 2006.01 )  
*C12P 7/64* ( 2006.01 )  
*C12R 1/89* ( 2006.01 )  
 (87) WO2012/131174  
 (31) 61/470,595 (32) 01.04.11 (33) US  
 11160790.9 01.04.11 EP  
 (43) 04.10.2012  
 (44) 28.07.2016  
 (72) Legrand, Catherine; Olofsson, Martin  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Nevro Corporation  
 (11) AU-B-2013211937  
 (21) 2013211937 (22) 25.01.2013  
 (54) Lead anchors and associated systems and methods  
 (51) Int. Cl.  
*A61N 1/02* ( 2006.01 )  
*A61N 1/32* ( 2006.01 )  
 (87) WO2013/112920  
 (31) 61/590,769 (32) 25.01.12 (33) US  
 (43) 01.08.2013  
 (44) 28.07.2016  
 (72) Sharma, Vivek; Chitre, Yougandh; Walker, Andre B.; Parker, Jon; Moore, Ellen; Villamil, Daniel  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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Applications Accepted - Name Index cont'd

**New Chapter, Inc. see Board Of Regents of the University of Texas System**  
**(21)** 2010253968

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**(71)** NextNav, LLC  
**(11)** AU-B-2013271771  
**(21)** 2013271771 **(22)** 04.06.2013  
**(54)** Systems and methods for location positioning of user device  
**(51)** Int. Cl.  
*G01S 5/02* ( 2006.01 )  
*G01S 19/10* ( 2010.01 )  
*G01S 19/46* ( 2010.01 )  
**(87)** WO2013/184701  
**(31)** 61/655,787 **(32)** 05.06.12 **(33)** US  
 61/786,467 15.03.13 US  
**(43)** 12.12.2013  
**(44)** 28.07.2016  
**(72)** Raghupathy, Arun; Pattabiraman, Ganesh; Kumar, Shubham; Clark, Henry; Sendonaris, Andrew; Willhoff, Steven  
**(74)** Spruson & Ferguson

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**(71)** Nicoventures Holdings Limited  
**(11)** AU-B-2013292107  
**(21)** 2013292107 **(22)** 15.07.2013  
**(54)** Electronic smoking device  
**(51)** Int. Cl.  
*A24F 47/00* ( 2006.01 )  
**(87)** WO2014/012907  
**(31)** 1212608.2 **(32)** 16.07.12 **(33)** GB  
**(43)** 23.01.2014  
**(44)** 28.07.2016  
**(72)** Lord, Christopher  
**(74)** Shelston IP Pty Ltd.

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**Nippon Steel & Sumikin Engineering Co., Ltd. see Japan Oil, Gas and Metals National Corporation**  
**(21)** 2014246133

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**NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD. see Japan Oil, Gas and Metals National Corporation**  
**(21)** 2014246136

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**(71)** Nitto Kohki Co., Ltd.  
**(11)** AU-B-2014271765  
**(21)** 2014271765 **(22)** 28.05.2014  
**(54)** Battery-operated drilling machine  
**(51)** Int. Cl.  
*B23B 45/02* ( 2006.01 )  
*B23B 47/00* ( 2006.01 )  
*H01M 2/10* ( 2006.01 )  
**(87)** WO2014/192785  
**(31)** 2013-113597 **(32)** 30.05.13 **(33)** JP  
**(43)** 04.12.2014  
**(44)** 28.07.2016  
**(72)** Ohtsuka, Kenji; Yokoyama, Toshiki  
**(74)** Madders Patent & Trade Mark Attorneys

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**(71)** Nomadix, Inc.  
**(11)** AU-B-2012207471

**(21)** 2012207471 **(22)** 17.01.2012  
**(54)** Systems and methods for group bandwidth management in a communication systems network  
**(51)** Int. Cl.  
*H04L 12/24* ( 2006.01 )  
**(87)** WO2012/099901  
**(31)** 61/433,908 **(32)** 18.01.11 **(33)** US  
**(43)** 26.07.2012  
**(44)** 28.07.2016  
**(72)** Olshansky, Vadim  
**(74)** Davies Collison Cave

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**(71)** Novartis AG  
**(11)** AU-B-2013307767  
**(21)** 2013307767 **(22)** 02.09.2013  
**(54)** New process  
**(51)** Int. Cl.  
*C07C 215/20* ( 2006.01 )  
*C07C 213/00* ( 2006.01 )  
**(87)** WO2014/032627  
**(31)** PCT/ CN2013/079565 **(32)** 18.07.13 **(33)** CN  
 201210317827.6 31.08.12 CN  
**(43)** 06.03.2014  
**(44)** 28.07.2016  
**(72)** Zhu, Guoliang; Ye, Wenfa; Zheng, Hui; Qian, Lingfeng; Wei, Junhui; Yang, Lijun; Li, Yunguang; Luo, Lijun  
**(74)** Davies Collison Cave

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**(71)** Novartis AG  
**(11)** AU-B-2014229283  
**(21)** 2014229283 **(22)** 13.03.2014  
**(54)** 3-pyrimidin-4-yl-oxazolidin-2-ones as inhibitors of mutant IDH  
**(51)** Int. Cl.  
*C07D 413/14* ( 2006.01 )  
*A61K 31/506* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*C07D 413/04* ( 2006.01 )  
*C07D 417/14* ( 2006.01 )  
**(87)** WO2014/141153  
**(31)** 61/782,211 **(32)** 14.03.13 **(33)** US  
**(43)** 18.09.2014  
**(44)** 28.07.2016  
**(72)** Cho, Young Shin; Levell, Julian Roy; Liu, Gang; Shultz, Michael David; Van Der Plas, Simon Cornelis  
**(74)** Davies Collison Cave

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**(71)** Novartis AG  
**(11)** AU-B-2014229313  
**(21)** 2014229313 **(22)** 12.03.2014  
**(54)** 3-pyrimidin-4-yl-oxazolidin-2-ones as inhibitors of mutant IDH  
**(51)** Int. Cl.  
*C07D 413/14* ( 2006.01 )  
*A61K 31/506* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*C07D 413/04* ( 2006.01 )  
*C07D 417/14* ( 2006.01 )  
**(87)** WO2014/141104  
**(31)** 61/783,210 **(32)** 14.03.13 **(33)** US  
 61/892,131 17.10.13 US  
**(43)** 18.09.2014  
**(44)** 28.07.2016  
**(72)** Caferro, Thomas Raymond; Chen, Zhuoliang; Cho, Young Shin; Costales,

Abran Q.; Levell, Julian Roy; Liu, Gang; Manning, James R.; Sendzik, Martin; Shafer, Cynthia; Shultz, Michael David; Sutton, James; Wang, Yaping; Zhao, Qian  
**(74)** Davies Collison Cave

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**(71)** Novartis AG  
**(11)** AU-B-2014295538  
**(21)** 2014295538 **(22)** 24.07.2014  
**(54)** Substituted quinazolin-4-one derivatives  
**(51)** Int. Cl.  
*C07D 401/14* ( 2006.01 )  
*A61K 31/52* ( 2006.01 )  
*A61K 31/53* ( 2006.01 )  
*A61K 31/536* ( 2006.01 )  
*A61P 33/00* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*A61P 37/00* ( 2006.01 )  
*C07D 403/14* ( 2006.01 )  
*C07D 407/14* ( 2006.01 )  
*C07D 413/14* ( 2006.01 )  
*C07D 417/14* ( 2006.01 )  
*C07D 473/16* ( 2006.01 )  
*C07D 487/04* ( 2006.01 )  
*C07D 513/04* ( 2006.01 )  
**(87)** WO2015/010641  
**(31)** 13177827.6 **(32)** 24.07.13 **(33)** EP  
**(43)** 29.01.2015  
**(44)** 28.07.2016  
**(72)** Du, Zhenxing; Hintermann, Samuel; Hurth, Konstanze; Jacquier, Sebastien; Lehmann, Hansjoerg; Moebitz, Henrik; Soldermann, Nicolas; Stojanovic, Aleksandar  
**(74)** Davies Collison Cave

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**(71)** Nuplex Resins B.V.  
**(11)** AU-B-2012320414  
**(21)** 2012320414 **(22)** 08.10.2012  
**(54)** Crosslinkable composition crosslinkable by Real Michael Addition (RMA) reaction  
**(51)** Int. Cl.  
*C08J 3/00* ( 2006.01 )  
**(87)** WO2013/050623  
**(31)** 11184426.2 **(32)** 07.10.11 **(33)** EP  
**(43)** 11.04.2013  
**(44)** 28.07.2016  
**(72)** Brinkhuis, Richard Hendrikus Gerrit; Buser, Antonius Johannes Wilhelmus; Elfrink, Petrus Johannes Maria David; Thys, Ferry Ludovicus; De Wolf, Elwin Aloysius Cornelius Adrianus  
**(74)** Griffith Hack

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**O'Shaughnessy, P. see McNamara, R.**  
**(21)** 2010212015

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**(71)** OK International Inc.  
**(11)** AU-B-2015202215  
**(21)** 2015202215 **(22)** 29.04.2015  
**(54)** 3-D printer having motion sensors  
**(51)** Int. Cl.  
*B29C 67/00* ( 2006.01 )  
*B33Y 30/00* ( 2015.01 )

Applications Accepted - Name Index cont'd

**B41J 3/00** ( 2006.01 )  
**B41J 29/38** ( 2006.01 )  
**(31)** 14/452,345 **(32)** 05.08.14 **(33)** US  
**(43)** 25.02.2016  
**(44)** 28.07.2016  
**(72)** Marino, Kenneth D.  
**(74)** FB Rice

**(71)** Openhydro IP Limited  
**(11)** AU-B-2010303017  
**(21)** 2010303017 **(22)** 29.09.2010  
**(54)** A hydroelectric turbine with coil cooling  
**(51)** Int. Cl.

**F03B 13/08** ( 2006.01 )  
**H02K 1/20** ( 2006.01 )  
**H02K 7/18** ( 2006.01 )  
**H02K 9/19** ( 2006.01 )  
**(87)** WO2011/039267  
**(31)** 09171671.2 **(32)** 29.09.09 **(33)** EP  
**(43)** 07.04.2011  
**(44)** 28.07.2016  
**(72)** Dunne, Paul; Ives, James  
**(74)** Madderns Patent & Trade Mark Attorneys

**(71)** Orbite Aluminae Inc.  
**(11)** AU-B-2013203808  
**(21)** 2013203808 **(22)** 11.03.2013  
**(54)** Processes for treating fly ashes  
**(51)** Int. Cl.  
**B09B 3/00** ( 2006.01 )  
**(87)** WO2013/142957  
**(31)** 61/706,028 **(32)** 26.09.12 **(33)** US  
 61/617,422 29.03.12 US  
**(43)** 17.10.2013  
**(44)** 28.07.2016  
**(72)** Boudreault, Richard; Fournier, Joel;  
 Primeau, Denis  
**(74)** Shelston IP Pty Ltd.

**Otonomy, Inc. see The Regents of the University of California**  
**(21)** 2014200457

**(71)** Outotec (Finland) Oy  
**(11)** AU-B-2013366357  
**(21)** 2013366357 **(22)** 20.12.2013  
**(54)** Energy and water recovery from pressure oxidation flash vessel steam  
**(51)** Int. Cl.  
**C22B 3/00** ( 2006.01 )  
**B01J 3/04** ( 2006.01 )  
**C02F 1/06** ( 2006.01 )  
**(87)** WO2014/096550  
**(31)** 20126354 **(32)** 20.12.12 **(33)** FI  
**(43)** 26.06.2014  
**(44)** 28.07.2016  
**(72)** O'Callaghan, John; Haakana, Timo;  
 Pievilainen, Risto  
**(74)** Griffith Hack

**(71)** Oxford University Innovation Limited  
**(11)** AU-B-2014274540  
**(21)** 2014274540 **(22)** 09.12.2014  
**(54)** Localised energy concentration  
**(51)** Int. Cl.

**G21B 3/00** ( 2006.01 )  
**(43)** 22.01.2015  
**(44)** 28.07.2016  
**(62)** 2011249596  
**(72)** VENTIKOS, Yiannis; HAWKER, Nicholas  
**(74)** Cotters Patent & Trade Mark Attorneys

**(71)** Pakton Developments Pty Ltd  
**(11)** AU-B-2012202699  
**(21)** 2012202699 **(22)** 11.05.2012  
**(54)** Monitoring Long Electric Fences  
**(51)** Int. Cl.

**H05C 1/00** ( 2006.01 )  
**H03K 4/00** ( 2006.01 )  
**(31)** 2011901784 **(32)** 12.05.11 **(33)** AU  
**(43)** 29.11.2012  
**(44)** 28.07.2016  
**(72)** Thompson, Paul  
**(74)** Cullens Pty Ltd

**(71)** PanGang Group Panzhihua Iron & Steel Research Institute Co., Ltd.; PanGang Group Panzhihua Steel & Vanadium Co., Ltd.

**(11)** AU-B-2015205937  
**(21)** 2015205937 **(22)** 24.07.2015  
**(54)** Pearlitic steel rail with high strength and toughness and producing method thereof  
**(51)** Int. Cl.  
**C21D 9/04** ( 2006.01 )  
**C21D 7/13** ( 2006.01 )  
**C21D 8/06** ( 2006.01 )  
**C22C 38/02** ( 2006.01 )  
**C22C 38/04** ( 2006.01 )  
**C22C 38/12** ( 2006.01 )  
**C22C 38/14** ( 2006.01 )

**(31)** 201410443977.0 **(32)** 02.09.14 **(33)** CN  
**(43)** 17.03.2016  
**(44)** 28.07.2016  
**(72)** HAN, Zhenyu; ZOU, Ming; TAO, Gongming; GUO, Hua; LI, Dadong; DENG, Yong  
**(74)** Griffith Hack

**PanGang Group Panzhihua Steel & Vanadium Co., Ltd. see PanGang Group Panzhihua Iron & Steel Research Institute Co., Ltd.**  
**(21)** 2015205937

**(71)** Parkson Corporation  
**(11)** AU-B-2010340333  
**(21)** 2010340333 **(22)** 02.08.2010  
**(54)** Apparatus for treating liquid containing impurities  
**(51)** Int. Cl.  
**B01D 24/00** ( 2006.01 )  
**(87)** WO2011/084172  
**(31)** 61/293,509 **(32)** 08.01.10 **(33)** US  
**(43)** 14.07.2011  
**(44)** 28.07.2016  
**(72)** Boyd, Brett H.; Cook, Russell L.; Streng, Adrian  
**(74)** FB Rice

**(71)** Pentair Water Pool and Spa, Inc.  
**(11)** AU-B-2014208211  
**(21)** 2014208211 **(22)** 30.07.2014  
**(54)** Pool cleaner debris bag  
**(51)** Int. Cl.

**E04H 4/16** ( 2006.01 )  
**(43)** 21.08.2014  
**(44)** 28.07.2016  
**(62)** 2007261425  
**(72)** Gopalan, Suresh Cherulassery  
**(74)** Spruson & Ferguson

**(71)** Pfizer Inc.  
**(11)** AU-B-2014227437  
**(21)** 2014227437 **(22)** 16.09.2014  
**(54)** 4-1BB binding molecules  
**(51)** Int. Cl.

**C07K 16/28** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(43)** 02.10.2014  
**(44)** 28.07.2016  
**(62)** 2011300445  
**(72)** Ahrens, Bianca; Baxi, Sangita M.; Bergqvist, Simon Paul; Doyonnas, Regis; Dufield, Robert Lee; Elliott, Mark William; Fisher, Timothy Scott; Jerome, Richard Michael; Kamperschroer, Cris; Ladetzki-Baehs, Kathrin; Oliphant, Theodore Lawrence; Onadipe, Adekunle Olatunbosun; Qin, Wenning; Radhakrishnan, Vinay; Rohner, Allison Karlyn; Sharp, Leslie Lynne; Tesar, Michael; Thomas, Kristin Elizabeth; Yates, Libbey Anne; Ziegemeier, Daisy Marie; Zulley, Moritz; Love, Victoria Alexandria  
**(74)** Shelston IP Pty Ltd.

**(71)** Philip Morris Products S.A.  
**(11)** AU-B-2011347178  
**(21)** 2011347178 **(22)** 22.12.2011  
**(54)** Wrapped package with opening tab  
**(51)** Int. Cl.

**B65D 75/12** ( 2006.01 )  
**B65D 75/58** ( 2006.01 )  
**B65D 85/10** ( 2006.01 )  
**(87)** WO2012/085196  
**(31)** 10252215.8 **(32)** 23.12.10 **(33)** EP  
**(43)** 28.06.2012  
**(44)** 28.07.2016  
**(72)** Revelly, Jacques; Forestier, Jacques  
**(74)** Fisher Adams Kelly Callinans

**(71)** Philip Morris Products S.A.  
**(11)** AU-B-2013255554  
**(21)** 2013255554 **(22)** 15.03.2013  
**(54)** Smoking article mouthpiece with cooling agent inclusion complex  
**(51)** Int. Cl.

**A24D 3/14** ( 2006.01 )  
**A24B 15/28** ( 2006.01 )  
**A24D 3/04** ( 2006.01 )  
**A24D 3/06** ( 2006.01 )  
**A24D 3/18** ( 2006.01 )  
**(87)** WO2013/164706  
**(31)** 61/640,237 **(32)** 30.04.12 **(33)** US  
 12166193.8 30.04.12 EP  
**(43)** 07.11.2013

Applications Accepted - Name Index cont'd

- (44) 28.07.2016  
(72) Kadiric, Alen  
(74) Fisher Adams Kelly Callinans
- 
- (71) Pierce Jr., W.  
(11) AU-B-2010303159  
(21) 2010303159 (22) 11.10.2010  
(54) Wave suppressor and sediment collection system  
(51) Int. Cl.  
E02B 3/04 (2006.01)  
E02B 3/06 (2006.01)  
(87) WO2011/044556  
(31) 12/576,359 (32) 09.10.09 (33) US  
(43) 14.04.2011  
(44) 28.07.2016  
(72) Pierce Jr., Webster  
(74) Freehills Patent Attorneys
- 
- (71) Pismo Labs Technology Limited  
(11) AU-B-2015255284  
(21) 2015255284 (22) 13.11.2015  
(54) Method and system for reduction of time variance of packets received from bonded communication links  
(51) Int. Cl.  
H04L 12/70 (2013.01)  
(43) 03.03.2016  
(44) 28.07.2016  
(62) 2011378729  
(72) Sung, Patrick Ho Wai; Chan, Ho Ming; Chau, Kit Wai; Chan, Alex Wing Hong  
(74) Pismo Labs Technology Limited
- 
- (71) Plasticum Netherlands BV.  
(11) AU-B-2012341130  
(21) 2012341130 (22) 13.11.2012  
(54) Tamper evident closure  
(51) Int. Cl.  
B65D 47/06 (2006.01)  
B65D 47/08 (2006.01)  
(87) WO2013/077733  
(31) 2007839 (32) 22.11.11 (33) NL  
(43) 30.05.2013  
(44) 28.07.2016  
(72) Van Aften, Jan; Pun, Shi Ming; Den Boer, Sebastiaan Wilhelmus Josephus; Stegeman, Gerrit Jan  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Plymouth Hospitals NHS Trust  
(11) AU-B-2012257599  
(21) 2012257599 (22) 14.05.2012  
(54) Apparatus for conducting an episiotomy and method of using the same  
(51) Int. Cl.  
A61B 17/3201 (2006.01)  
A61B 17/32 (2006.01)  
A61B 17/42 (2006.01)  
(87) WO2012/156662  
(31) 1108250.0 (32) 17.05.11 (33) GB  
(43) 22.11.2012  
(44) 28.07.2016  
(72) Freeman, Robert; Hollands, Heidi; Barron, Laurie; Kapoor, Dharmesh S.  
(74) Spruson & Ferguson
- 
- (71) President and Fellows of Harvard College  
(11) AU-B-2010221182  
(21) 2010221182 (22) 05.03.2010  
(54) Secreted aP2 and methods of inhibiting same  
(51) Int. Cl.  
A61K 39/395 (2006.01)  
A61P 3/08 (2006.01)  
A61P 3/10 (2006.01)  
A61P 5/00 (2006.01)  
A61P 9/00 (2006.01)  
A61P 9/12 (2006.01)  
A61P 25/28 (2006.01)  
A61P 31/18 (2006.01)  
(87) WO2010/102171  
(31) 61/209,251 (32) 05.03.09 (33) US  
61/299,170 28.01.10 US  
(43) 10.09.2010  
(44) 28.07.2016  
(72) Hotamisliligil, Gokhan S.; Cao, Haiming  
(74) Freehills Patent Attorneys
- 
- (71) Priddy, F.  
(11) AU-B-2015206800  
(21) 2015206800 (22) 07.01.2015  
(54) Concrete pump system and method  
(51) Int. Cl.  
F04B 15/02 (2006.01)  
F16K 1/18 (2006.01)  
(87) WO2015/108731  
(31) 61/933,929 (32) 31.01.14 (33) US  
14/339,189 23.07.14 US  
14/155,812 15.01.14 US  
(43) 23.07.2015  
(44) 28.07.2016  
(72) Priddy, Francis Wayne  
(74) Spruson & Ferguson
- 
- (71) Prometic Pharma Smt Limited  
(11) AU-B-2010244930  
(21) 2010244930 (22) 03.05.2010  
(54) Substituted aromatic compounds and pharmaceutical uses thereof  
(51) Int. Cl.  
C07C 57/30 (2006.01)  
A61K 31/192 (2006.01)  
A61K 31/41 (2006.01)  
A61K 31/44 (2006.01)  
A61P 13/12 (2006.01)  
A61P 29/00 (2006.01)  
C07C 57/58 (2006.01)  
C07C 59/48 (2006.01)  
C07C 59/52 (2006.01)  
C07C 61/39 (2006.01)  
C07D 213/55 (2006.01)  
C07D 257/04 (2006.01)  
(87) WO2010/127440  
(31) 61/175,235 (32) 04.05.09 (33) US  
(43) 11.11.2010  
(44) 28.07.2016  
(72) Zacharie, Boulos; Penney, Christopher; Gagnon, Lyne; Bienvenu, Jean-Francois; Perron, Valerie; Grouix, Brigitte  
(74) Shelston IP Pty Ltd.
- 
- (71) Prysmian S.p.A.  
(11) AU-B-2010364711  
(21) 2010364711 (22) 01.12.2010
- 
- (54) Valve device for high voltage cable insulator manufacturing  
(51) Int. Cl.  
F16K 11/072 (2006.01)  
F16K 11/083 (2006.01)  
(87) WO2012/072128  
(43) 07.06.2012  
(44) 28.07.2016  
(72) Castiglioni, Walter  
(74) Davies Collison Cave
- 
- (71) PURAC Biochem B.V.  
(11) AU-B-2012329618  
(21) 2012329618 (22) 23.10.2012  
(54) Process for the conversion of lignocellulose material into an organic acid  
(51) Int. Cl.  
C12P 7/46 (2006.01)  
C12P 7/54 (2006.01)  
C12P 7/56 (2006.01)  
(87) WO2013/062407  
(31) 11186513.5 (32) 25.10.11 (33) EP  
(43) 02.05.2013  
(44) 28.07.2016  
(72) Sanders, Johan Pieter Marinus; Bakker, Robert Reurd Christophor  
(74) Griffith Hack
- 
- (71) Purdue Pharma  
(11) AU-B-2013344281  
(21) 2013344281 (22) 06.11.2013  
(54) Pharmaceutical compositions comprising hydromorphone and naloxone  
(51) Int. Cl.  
A61K 9/52 (2006.01)  
A61K 31/485 (2006.01)  
A61K 47/02 (2006.01)  
A61K 47/18 (2006.01)  
(87) WO2014/071499  
(31) 61/796,390 (32) 09.11.12 (33) US  
2,795,324 09.11.12 CA  
(43) 15.05.2014  
(44) 28.07.2016  
(72) Vargas Rincon, Ricardo Alberto  
(74) Allens Patent & Trade Mark Attorneys
- 
- (71) Purdue Pharma L.P.  
(11) AU-B-2013250883  
(21) 2013250883 (22) 17.04.2013  
(54) Systems and methods for treating an opioid-induced adverse pharmacodynamic response  
(51) Int. Cl.  
A61K 9/70 (2006.01)  
A61K 31/00 (2006.01)  
A61K 31/485 (2006.01)  
A61P 25/04 (2006.01)  
(87) WO2013/156850  
(31) 61/736,299 (32) 12.12.12 (33) US  
61/673,613 19.07.12 US  
61/791,338 15.03.13 US  
61/682,651 13.08.12 US  
61/625,361 17.04.12 US  
(43) 24.10.2013  
(44) 28.07.2016  
(72) Hummel, Michele; Kyle, Donald J.; Lautermilch, Nathan; Whiteside, Garth  
(74) Allens Patent & Trade Mark Attorneys

Applications Accepted - Name Index cont'd

(71) Qbo Coffee GmbH  
 (11) AU-B-2011250625  
 (21) 2011250625 (22) 02.05.2011  
 (54) Capsule for an extraction material, method for producing the capsule, and device for brewing coffee  
 (51) Int. Cl.  
**B65D 85/804** ( 2006.01 )  
**A47J 31/06** ( 2006.01 )  
 (87) WO2011/137550  
 (31) 10405093.5 (32) 04.05.10 (33) EP  
 (43) 10.11.2011  
 (44) 28.07.2016  
 (72) Deuber, Louis  
 (74) Griffith Hack

(71) Qiangte Energy-saving Materials Co. Ltd.  
 (11) AU-B-2009342098  
 (21) 2009342098 (22) 24.04.2009  
 (54) Decorative brick mould for in-situ production on building  
 (51) Int. Cl.  
**E04F 21/04** ( 2006.01 )  
 (87) WO2010/102463  
 (31) 200910047428.0 (32) 12.03.09 (33) CN  
 (43) 16.09.2010  
 (44) 28.07.2016  
 (72) Guo, Silong  
 (74) Baxter Patent Attorneys Pty Ltd

**Qingdao Haier Joint Stock Co., Ltd see Haier Asia International Co., Ltd.**  
 (21) 2014328077

(71) Qiqihar Railway Rolling Stock Co., Ltd.  
 (11) AU-B-2014201591  
 (21) 2014201591 (22) 14.03.2014  
 (54) Railway wagon center beam, railway wagon and method for assembling beam frame thereof  
 (51) Int. Cl.  
**B61F 1/02** ( 2006.01 )  
**B61F 1/08** ( 2006.01 )  
 (31) 201310125913.1 (32) 12.04.13 (33) CN  
 (43) 30.10.2014  
 (44) 28.07.2016  
 (72) YU, Lei; HE, Baichuan; ZHAO, Tianjun; WU, Zhenguo; LI, Pei  
 (74) Griffith Hack

**Qiqihar Railway Rolling Stock Co., Ltd. see Qiqihar Railway Rolling Stock Co., Ltd. Dalian R&D Centre**  
 (21) 2014357218

(71) Qiqihar Railway Rolling Stock Co., Ltd. Dalian R&D Centre; Qiqihar Railway Rolling Stock Co., Ltd.  
 (11) AU-B-2014357218  
 (21) 2014357218 (22) 27.06.2014  
 (54) Bolster, bolster vibration-damping assembly and bogie  
 (51) Int. Cl.

**B61F 5/04** ( 2006.01 )  
 (87) WO2015/078180  
 (31) 201310617318.X (32) 27.11.13 (33) CN  
 (43) 04.06.2015  
 (44) 28.07.2016  
 (72) Yin, Pingwei; Xu, Shifeng; Liu, Zhenming; Zhang, Derong; Liang, Hao  
 (74) James & Wells Intellectual Property

(71) Qualcomm Incorporated  
 (11) AU-B-2013209556  
 (21) 2013209556 (22) 18.01.2013  
 (54) Signaling of deblocking filter parameters in video coding  
 (51) Int. Cl.  
**H04N 19/00** ( 2014.01 )  
 (87) WO2013/109946  
 (31) 61/593,015 (32) 31.01.12 (33) US  
 61/620,339 04.04.12 US  
 13/743,592 17.01.13 US  
 61/588,454 19.01.12 US  
 (43) 25.07.2013  
 (44) 28.07.2016  
 (72) Van Der Auwera, Geert; Wang, Ye-Kui; Karczewicz, Marta  
 (74) Madderns Patent & Trade Mark Attorneys

(71) Quanta Associates, L.P.  
 (11) AU-B-2011282439  
 (21) 2011282439 (22) 21.07.2011  
 (54) Method and apparatus for providing temporary support and a means for re-locating energized electrical conductors  
 (51) Int. Cl.  
**H02G 1/04** ( 2006.01 )  
 (87) WO2012/009806  
 (31) 61/344,432 (32) 21.07.10 (33) US  
 2,710,631 21.07.10 CA  
 (43) 26.01.2012  
 (44) 28.07.2016  
 (72) Wabnegger, David  
 (74) AJ PARK

(71) Reckitt & Colman (Overseas) Limited  
 (11) AU-B-2013239531  
 (21) 2013239531 (22) 22.03.2013  
 (54) Liquid insecticidal compositions for emanation by a heat source  
 (51) Int. Cl.  
**A01N 25/02** ( 2006.01 )  
**A01N 25/18** ( 2006.01 )  
**A01N 25/30** ( 2006.01 )  
**A01N 37/02** ( 2006.01 )  
**A01N 53/00** ( 2006.01 )  
**A01N 65/00** ( 2006.01 )  
**A01P 7/04** ( 2006.01 )

(87) WO2013/144596  
 (31) 1205562.0 (32) 29.03.12 (33) GB  
 (43) 03.10.2013  
 (44) 28.07.2016  
 (72) Vardhan, Harsh  
 (74) Shelston IP Pty Ltd.

**Regents of the University of Minnesota see Wm. Wrigley Jr. Company**  
 (21) 2013312427

(71) Reg Life Sciences, LLC  
 (11) AU-B-2009329970  
 (21) 2009329970 (22) 23.12.2009  
 (54) Methods and compositions related to thioesterase enzymes  
 (51) Int. Cl.  
**C10L 1/02** ( 2006.01 )  
**C12N 9/16** ( 2006.01 )  
 (87) WO2010/075483  
 (31) 61/140,600 (32) 23.12.08 (33) US  
 (43) 01.07.2010  
 (44) 28.07.2016  
 (72) Hom, Louis; Trinh, Na; Alibhai, Murtaza  
 (74) Spruson & Ferguson

(71) REG Synthetic Fuels, LLC  
 (11) AU-B-2014241831  
 (21) 2014241831 (22) 04.03.2014  
 (54) Method of removing a contaminant from a contaminant-containing biological composition useful as a biofuel feed-stock  
 (51) Int. Cl.  
**C11B 3/00** ( 2006.01 )  
**C11B 3/04** ( 2006.01 )  
 (87) WO2014/158799  
 (31) 61/785,061 (32) 14.03.13 (33) US  
 (43) 02.10.2014  
 (44) 28.07.2016  
 (72) Guay, Peter; Graham, Dale; Abhari, Ramin; Havlik, Peter Zdenek; Roth, Edward Gary; Tomlinson, H. Lynn  
 (74) Spruson & Ferguson

(71) ResMed Sensor Technologies Limited  
 (11) AU-B-2013292346  
 (21) 2013292346 (22) 19.07.2013  
 (54) Range gated radio frequency physiology sensor  
 (51) Int. Cl.  
**A61B 5/02** ( 2006.01 )  
 (87) WO2014/015238  
 (31) 61/673,774 (32) 20.07.12 (33) US  
 (43) 23.01.2014  
 (44) 28.07.2016  
 (72) McMahon, Stephen; Wren, Michael; Wood, Spencer Terry; Conway, Kieran; Heneghan, Conor  
 (74) Halfords IP

(71) Resource Completion Systems Inc.  
 (11) AU-B-2013362803  
 (21) 2013362803 (22) 20.12.2013  
 (54) Multi-stage well isolation and fracturing  
 (51) Int. Cl.  
**E21B 34/14** ( 2006.01 )  
**E21B 43/26** ( 2006.01 )  
 (87) WO2014/094136  
 (31) 61/745,123 (32) 21.12.12 (33) US  
 (43) 26.06.2014  
 (44) 28.07.2016  
 (72) Hughes, John; Rasmussen, Ryan D.; Schmidt, James W.  
 (74) AJ PARK

Applications Accepted - Name Index cont'd

(71) Rhodes Technologies  
 (11) AU-B-2013291723  
 (21) 2013291723 (22) 15.07.2013  
 (54) Process for improved opioid synthesis  
 (51) Int. Cl.  
*C07D 489/08* ( 2006.01 )  
*A61K 31/485* ( 2006.01 )  
*A61P 25/04* ( 2006.01 )  
*A61P 25/36* ( 2006.01 )  
 (87) WO2014/013311  
 (31) 61/762,657 (32) 08.02.13 (33) US  
 61/672,265 16.07.12 US  
 (43) 23.01.2014  
 (44) 28.07.2016  
 (72) McCarthy, Keith; Giguere, Joshua R.;  
 Gebbie, Stuart James; Rider, Lonn S.  
 (74) FB Rice

(71) Rhodes Technologies  
 (11) AU-B-2013291725  
 (21) 2013291725 (22) 15.07.2013  
 (54) Process for improved opioid synthesis  
 (51) Int. Cl.  
*C07D 489/08* ( 2006.01 )  
*A61K 31/485* ( 2006.01 )  
*A61P 25/04* ( 2006.01 )  
*A61P 25/36* ( 2006.01 )  
 (87) WO2014/013313  
 (31) 61/741,480 (32) 19.07.12 (33) US  
 61/672,260 16.07.12 US  
 61/762,637 08.02.13 US  
 (43) 23.01.2014  
 (44) 28.07.2016  
 (72) McCarthy, Keith; Giguere, Joshua R.;  
 Gebbie, Stuart James; Rider, Lonn S.  
 (74) FB Rice

(71) Ricoh Company, Ltd.  
 (11) AU-B-2013339041  
 (21) 2013339041 (22) 29.10.2013  
 (54) Transmission system, relay apparatus,  
 transmission terminal, and transmission  
 terminal control program  
 (51) Int. Cl.  
*H04L 12/70* ( 2013.01 )  
*H04M 3/00* ( 2006.01 )  
*H04M 3/56* ( 2006.01 )  
 (87) WO2014/069650  
 (31) 2012-240242 (32) 31.10.12 (33) JP  
 (43) 08.05.2014  
 (44) 28.07.2016  
 (72) Yoshida, Kumiko  
 (74) WRAYS PTY LTD

(71) Rieke Corporation  
 (11) AU-B-2011200143  
 (21) 2011200143 (22) 13.01.2011  
 (54) Pump dispensers  
 (51) Int. Cl.  
*B67D 7/58* ( 2010.01 )  
*B65D 47/34* ( 2006.01 )  
*B65D 88/54* ( 2006.01 )  
*F04B 53/16* ( 2006.01 )  
 (31) 1000601.0 (32) 14.01.10 (33) GB  
 (43) 28.07.2011  
 (44) 28.07.2016  
 (72) Law, Brian Robert; Pritchett, David  
 John  
 (74) Macpherson + Kelley Lawyers

(71) Romano Natur GmbH  
 (11) AU-B-2012298234  
 (21) 2012298234 (22) 14.08.2012  
 (54) High activity antiparasitic composition  
 against *Rhynchophorus ferrugineus*  
 (51) Int. Cl.  
*A01N 43/80* ( 2006.01 )  
*A01N 25/28* ( 2006.01 )  
*A01N 43/30* ( 2006.01 )  
*A01N 51/00* ( 2006.01 )  
*A01N 53/08* ( 2006.01 )  
*A01N 57/16* ( 2006.01 )  
*A01P 7/04* ( 2006.01 )  
 (87) WO2013/027154

(31) PCT/ (32) 22.08.11 (33) IB  
 IB2011/053680  
 (43) 28.02.2013  
 (44) 28.07.2016  
 (72) Romano, Giuseppe  
 (74) Chrysilou IP

(71) Rosemount Inc.  
 (11) AU-B-2013323856  
 (21) 2013323856 (22) 23.09.2013  
 (54) Process variable measurement noise  
 diagnostic  
 (51) Int. Cl.  
*G05B 23/02* ( 2006.01 )  
 (87) WO2014/052232  
 (31) 13/631,048 (32) 28.09.12 (33) US  
 (43) 03.04.2014  
 (44) 28.07.2016  
 (72) Rud, Jason H.; Engelstad, Loren M.  
 (74) Watermark Patent and Trade Marks At-  
 torneys

(71) Roy, S.  
 (11) AU-B-2015218181  
 (21) 2015218181 (22) 10.02.2015  
 (54) Hydrostatic fluid containment system  
 (51) Int. Cl.  
*E02B 3/04* ( 2006.01 )  
*E02B 7/50* ( 2006.01 )  
*E02B 7/54* ( 2006.01 )  
 (87) WO2015/120516  
 (31) 2014900400 (32) 11.02.14 (33) AU  
 (43) 20.08.2015  
 (44) 28.07.2016  
 (72) Roy, Scott  
 (74) Scott Roy

(71) R-Tech Ueno, Ltd.  
 (11) AU-B-2014274536  
 (21) 2014274536 (22) 09.12.2014  
 (54) BENZENE OR THIOPHENE DERIVAT-  
 IVE AND USE THEREOF AS VAP-1  
 INHIBITOR  
 (51) Int. Cl.  
*C07D 213/74* ( 2006.01 )  
*A61K 31/175* ( 2006.01 )  
*A61P 29/00* ( 2006.01 )  
*C07C 281/06* ( 2006.01 )  
*C07D 233/88* ( 2006.01 )  
*C07D 239/42* ( 2006.01 )  
*C07D 241/20* ( 2006.01 )  
*C07D 241/24* ( 2006.01 )

*C07D 265/36* ( 2006.01 )  
*C07D 333/36* ( 2006.01 )  
*C07D 401/04* ( 2006.01 )  
*C07D 409/06* ( 2006.01 )  
*C07D 417/04* ( 2006.01 )  
*C07D 487/08* ( 2006.01 )  
 (43) 22.01.2015  
 (44) 28.07.2016  
 (62) 2009252214  
 (72) MATSUKAWA, Tatsuya; MASUZA-  
 KI, Kazuhiro; KAWASAKI, Akiko; AKA-  
 SAKA, Akiko; KAWAI, Yosuke  
 (74) Griffith Hack

(71) Ruiz Diez, J.  
 (11) AU-B-2013283057  
 (21) 2013283057 (22) 26.06.2013  
 (54) Semi-submersible platform with a sta-  
 bilising fin, and offshore wave power  
 plant incorporating such a platform  
 (51) Int. Cl.  
*B63B 35/44* ( 2006.01 )  
*F03B 13/18* ( 2006.01 )  
 (87) WO2014/001717  
 (31) 12 56299 (32) 29.06.12 (33) FR  
 (43) 03.01.2014  
 (44) 28.07.2016  
 (72) Ruiz Diez, Jose Antonio  
 (74) Spruson & Ferguson

(71) Saf-Holland GmbH  
 (11) AU-B-2014273044  
 (21) 2014273044 (22) 02.06.2014  
 (54) Steering unit  
 (51) Int. Cl.  
*B60G 7/00* ( 2006.01 )  
*B60G 9/00* ( 2006.01 )  
*B60G 11/28* ( 2006.01 )  
 (87) WO2014/191570  
 (31) 10 2013 210 142.2 (32) 31.05.13 (33) DE  
 (43) 04.12.2014  
 (44) 28.07.2016  
 (72) Schewerda, Steffen  
 (74) Ahearn Fox

(71) SAINT-GOBAIN COATING SOLU-  
 TIONS  
 (11) AU-B-2010233526  
 (21) 2010233526 (22) 12.04.2010  
 (54) Production method with thermal projec-  
 tion of a target  
 (51) Int. Cl.  
*B05B 7/22* ( 2006.01 )  
*C22C 27/04* ( 2006.01 )  
*C23C 4/08* ( 2006.01 )  
*C23C 4/12* ( 2006.01 )  
*C23C 14/18* ( 2006.01 )  
*C23C 14/34* ( 2006.01 )  
*H05H 1/26* ( 2006.01 )  
 (87) WO2010/116112  
 (31) 0952394 (32) 10.04.09 (33) FR  
 (43) 14.10.2010  
 (44) 28.07.2016  
 (72) Billieres, Dominique  
 (74) Griffith Hack

Applications Accepted - Name Index cont'd

(71) Saipem S.p.A.  
 (11) AU-B-2012221746  
 (21) 2012221746 (22) 24.02.2012  
 (54) Laying vessel for laying pipelines on the bed of a body of water, and laying vessel operating method  
 (51) Int. Cl.  
     F16L 1/16 ( 2006.01 )  
     F16L 1/20 ( 2006.01 )  
 (87) WO2012/114318  
 (31) MI2011A000282 (32) 24.02.11 (33) IT  
 (43) 30.08.2012  
 (44) 28.07.2016  
 (72) Huot, Emmanuel; Chiodini, Carlo  
 (74) FB Rice

(71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2011350307  
 (21) 2011350307 (22) 17.11.2011  
 (54) Method for moving object between pages and interface apparatus  
 (51) Int. Cl.  
     G06F 3/0486 ( 2013.01 )  
     G06F 3/03 ( 2006.01 )  
     G06F 3/0483 ( 2013.01 )  
     G06F 3/0488 ( 2013.01 )  
     G06F 3/14 ( 2006.01 )  
 (87) WO2012/091289  
 (31) 10-2010-0137230 (32) 28.12.10 (33) KR  
 (43) 05.07.2012  
 (44) 28.07.2016  
 (72) Kang, Tae-Young; Lee, Yeon-Hee; Cha, Sang-Ok; Park, Min-Kyu  
 (74) Phillips Ormonde Fitzpatrick

(71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2012270369  
 (21) 2012270369 (22) 15.06.2012  
 (54) Extension of physical downlink control signaling in a communication system  
 (51) Int. Cl.  
     H04L 27/26 ( 2006.01 )  
     H04L 1/00 ( 2006.01 )  
 (87) WO2012/173425  
 (31) 61/591,067 (32) 26.01.12 (33) US  
     61/497,330 15.06.11 US  
 (43) 20.12.2012  
 (44) 28.07.2016  
 (72) Papasakellariou, Aris; Cho, Joon-Young; Ji, Hyoung-Ju  
 (74) Griffith Hack

(71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2012321480  
 (21) 2012321480 (22) 12.10.2012  
 (54) Method and apparatus for transmitting and receiving feedback information in a mobile communication system  
 (51) Int. Cl.  
     H04B 7/04 ( 2006.01 )  
     H04J 11/00 ( 2006.01 )  
 (87) WO2013/055152  
 (31) 61/636,989 (32) 23.04.12 (33) US  
     10-2011-0117483 11.11.11 KR  
     10-2012-0008868 30.01.12 KR  
     61/547,294 14.10.11 US  
     10-2011-0113894 03.11.11 KR  
     61/546,294 12.10.11 US  
 (43) 18.04.2013

(44) 28.07.2016  
 (72) Lee, Hyo-Jin; Kim, Youn-Sun; Kim, Ki-Il  
 (74) Griffith Hack

(71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2015201779  
 (21) 2015201779 (22) 09.04.2015  
 (54) METHOD AND APPARATUS FOR DETERMINING A CONTEXT MODEL FOR TRANSFORM COEFFICIENT LEVEL ENTROPY ENCODING AND DECODING  
 (51) Int. Cl.  
     H04N 19/00 ( 2014.01 )  
 (43) 30.04.2015  
 (44) 28.07.2016  
 (62) 2012333301  
 (72) Piao, Yin-ji; Min, Jung-Hye  
 (74) Phillips Ormonde Fitzpatrick

(71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2015201780  
 (21) 2015201780 (22) 09.04.2015  
 (54) METHOD AND APPARATUS FOR DETERMINING A CONTEXT MODEL FOR TRANSFORM COEFFICIENT LEVEL ENTROPY ENCODING AND DECODING  
 (51) Int. Cl.  
     H04N 19/00 ( 2014.01 )  
 (43) 30.04.2015  
 (44) 28.07.2016  
 (62) 2012333301  
 (72) Piao, Yin-ji; Min, Jung-Hye  
 (74) Phillips Ormonde Fitzpatrick

(71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2015201782  
 (21) 2015201782 (22) 09.04.2015  
 (54) METHOD AND APPARATUS FOR DETERMINING A CONTEXT MODEL FOR TRANSFORM COEFFICIENT LEVEL ENTROPY ENCODING AND DECODING  
 (51) Int. Cl.  
     H04N 19/00 ( 2014.01 )  
 (43) 30.04.2015  
 (44) 28.07.2016  
 (62) 2012333301  
 (72) Piao, Yin-ji; Min, Jung-Hye  
 (74) Phillips Ormonde Fitzpatrick

(71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2015221483  
 (21) 2015221483 (22) 02.09.2015  
 (54) VIDEO ENCODING METHOD AND DEVICE AND DECODING METHOD AND DEVICE  
 (51) Int. Cl.  
     H04N 19/625 ( 2014.01 )  
     H04N 19/60 ( 2014.01 )  
 (43) 24.09.2015  
 (44) 28.07.2016  
 (62) 2011308204  
 (72) Hong, Yoon-Mi; Han, Woo-Jin; Cheon, Min-Su; Chen, Jianle  
 (74) Phillips Ormonde Fitzpatrick

(71) SAMSUNG ELECTRONICS CO., LTD.  
 (11) AU-B-2015230719  
 (21) 2015230719 (22) 22.09.2015  
 (54) METHOD FOR TRANSMITTING A CSI IN A COMMUNICATION NETWORK  
 (51) Int. Cl.  
     H04B 7/04 ( 2006.01 )  
     H04B 7/26 ( 2006.01 )  
     H04J 11/00 ( 2006.01 )  
 (43) 08.10.2015  
 (44) 28.07.2016  
 (62) 2011302802  
 (72) ZHANG, Jianzhong; LIU, Lingjia  
 (74) Griffith Hack

(71) Sandoz AG; Boehringer Ingelheim RCV GmbH & Co KG  
 (11) AU-B-2012264606  
 (21) 2012264606 (22) 04.06.2012  
 (54) Transcription terminator sequences  
 (51) Int. Cl.  
     C12N 15/70 ( 2006.01 )  
 (87) WO2012/164100  
 (31) 11168637.4 (32) 03.06.11 (33) EP  
 (43) 06.12.2012  
 (44) 28.07.2016  
 (72) Striedner, Gerald; Wittwer, Alexander  
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Sanofi  
 (11) AU-B-2012280206  
 (21) 2012280206 (22) 06.07.2012  
 (54) Carboxylic acid derivatives having an oxazololo[5,4-B]pyridine ring  
 (51) Int. Cl.  
     C07D 498/04 ( 2006.01 )  
     A61K 31/437 ( 2006.01 )  
 (87) WO2013/004826  
 (31) 12305525.3 (32) 11.05.12 (33) EP  
     11305877.0 07.07.11 EP  
 (43) 10.01.2013  
 (44) 28.07.2016  
 (72) Kadereit, Dieter; Schafer, Matthias; Hachtel, Stephanie; Huebschle, Thomas; Hiss, Katrin  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Savant Systems, LLC  
 (11) AU-B-2012304700  
 (21) 2012304700 (22) 04.09.2012  
 (54) Integrated private branch exchange and device control system  
 (51) Int. Cl.  
     H04L 12/28 ( 2006.01 )  
     H04L 29/00 ( 2006.01 )  
     H04M 7/00 ( 2006.01 )  
 (87) WO2013/036479  
 (31) 61/531,387 (32) 06.09.11 (33) US  
 (43) 14.03.2013  
 (44) 28.07.2016  
 (72) Orellana, Alejandro; Silva, Michael C.; Zhou, Yue; Locascio, Timothy R.  
 (74) Phillips Ormonde Fitzpatrick

Applications Accepted - Name Index cont'd

(71) SCA Hygiene Products AB  
 (11) AU-B-2012397348  
 (21) 2012397348 (22) 21.12.2012  
 (54) Body fluid test arrangement for an absorbent article  
 (51) Int. Cl.  
     **A61F 13/84** ( 2006.01 )  
     **A61B 5/20** ( 2006.01 )  
     **A61F 13/505** ( 2006.01 )  
 (87) WO2014/098695  
 (43) 26.06.2014  
 (44) 28.07.2016  
 (72) Carney, Joshua  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Schlumberger Technology B.V.  
 (11) AU-B-2011317198  
 (21) 2011317198 (22) 18.10.2011  
 (54) Erosion tracer and monitoring system and methodology  
 (51) Int. Cl.  
     **E21B 47/10** ( 2012.01 )  
     **G01N 17/04** ( 2006.01 )  
 (87) WO2012/054496  
 (31) 61/394,590 (32) 19.10.10 (33) US  
     13/274,849 17.10.11 US  
 (43) 26.04.2012  
 (44) 28.07.2016  
 (72) Gomes, Luiz; Mason, Stephen D.; Auzerais, Francois; Krush, Robert; Parlar, Mehmet  
 (74) Griffith Hack

(71) Schlumberger Technology B.V.  
 (11) AU-B-2012346621  
 (21) 2012346621 (22) 28.11.2012  
 (54) Method for examining samples of frozen rocks  
 (51) Int. Cl.  
     **G01N 15/08** ( 2006.01 )  
     **G01N 23/04** ( 2006.01 )  
 (87) WO2013/081498  
 (31) 2011148388 (32) 29.11.11 (33) RU  
 (43) 06.06.2013  
 (44) 28.07.2016  
 (72) Nadeev, Alexander Nikolaevich; Chuvilin, Evgeny Mikhailovich; Popova, Olga Vladimirovna  
 (74) Griffith Hack

(71) Schneider Electric IT Corporation  
 (11) AU-B-2012205685  
 (21) 2012205685 (22) 10.01.2012  
 (54) Method and apparatus for providing uninterruptible power  
 (51) Int. Cl.  
     **H02J 9/06** ( 2006.01 )  
     **H02M 3/158** ( 2006.01 )  
 (87) WO2012/096927  
 (31) 13/004,513 (32) 11.01.11 (33) US  
 (43) 19.07.2012  
 (44) 28.07.2016  
 (72) Dighrasker, Milind; Klikic, Damir  
 (74) Wrays

(71) Scipharm Sarl  
 (11) AU-B-2010280684  
 (21) 2010280684 (22) 05.08.2010  
 (54) Composition for the treatment of cystic fibrosis  
 (51) Int. Cl.  
     **A61K 31/557** ( 2006.01 )  
     **A61K 31/5585** ( 2006.01 )  
     **A61P 11/00** ( 2006.01 )  
 (87) WO2011/015630  
 (31) 09167491.1 (32) 07.08.09 (33) EP  
 (43) 10.02.2011  
 (44) 28.07.2016  
 (72) Freissmuth, Michael; Koenig, Xaver; Gloeckel, Christina  
 (74) TJIP Patents, Trade Marks & Designs

(71) Sergeant's Pet Care Products, Inc.  
 (11) AU-B-2013272258  
 (21) 2013272258 (22) 25.01.2013  
 (54) Methods for preventing flea allergy dermatitis in companion animals  
 (51) Int. Cl.  
     **A01N 65/00** ( 2006.01 )  
 (87) WO2013/184172  
 (31) 13/490,213 (32) 06.06.12 (33) US  
 (43) 12.12.2013  
 (44) 28.07.2016  
 (72) Nouvel, Larry  
 (74) Wrays

(71) Sesaco Corporation  
 (11) AU-B-2015200155  
 (21) 2015200155 (22) 14.01.2015  
 (54) Improved non-dehiscent sesame  
 (51) Int. Cl.  
     **A01H 5/10** ( 2006.01 )  
     **A01H 1/04** ( 2006.01 )  
     **A01H 4/00** ( 2006.01 )  
 (43) 05.02.2015  
 (44) 28.07.2016  
 (62) 2009208168  
 (72) Langham, Derald Ray  
 (74) FB Rice

(71) Shell Internationale Research Maatschappij B.V.  
 (11) AU-B-2014302576  
 (21) 2014302576 (22) 25.06.2014  
 (54) Remediation of asphaltene-induced plugging of wellbores and production lines  
 (51) Int. Cl.  
     **E21B 43/22** ( 2006.01 )  
     **E21B 37/06** ( 2006.01 )  
 (87) WO2014/210113  
 (31) 61/840,089 (32) 27.06.13 (33) US  
 (43) 31.12.2014  
 (44) 28.07.2016  
 (72) Milam, Stanley Neme; Tegelaar, Erik Willem; Freeman, John Justin; Taylor, Richard Bruce  
 (74) Spruson & Ferguson

(71) Shell Internationale Research Maatschappij B.V.  
 (11) AU-B-2014302840

(21) 2014302840 (22) 23.06.2014  
 (54) Direct method of producing fatty acid esters from microbial biomass  
 (51) Int. Cl.  
     **C11B 1/10** ( 2006.01 )  
     **A23D 9/02** ( 2006.01 )  
     **C11B 1/02** ( 2006.01 )  
     **C11C 3/10** ( 2006.01 )  
 (87) WO2014/209830  
 (31) 61/838,944 (32) 25.06.13 (33) US  
 (43) 31.12.2014  
 (44) 28.07.2016  
 (72) Wang, Pen-Chung; Weider, Paul Richard; Blackbourn, Robert Lawrence; Alishusky, Joseph James  
 (74) Spruson & Ferguson

(71) SHERRITT INTERNATIONAL CORPORATION  
 (11) AU-B-2010292916  
 (21) 2010292916 (22) 21.01.2010  
 (54) Recovering metal values from a metalliferous material  
 (51) Int. Cl.  
     **C22B 3/04** ( 2006.01 )  
     **C22B 3/44** ( 2006.01 )  
     **C22B 21/00** ( 2006.01 )  
     **C22B 23/00** ( 2006.01 )  
 (87) WO2011/029172  
 (31) 2,678,276 (32) 09.09.09 (33) CA  
     12/556,288 09.09.09 US  
 (43) 17.03.2011  
 (44) 28.07.2016  
 (72) Collins, Michael Joseph; Holloway, Preston Carl; Yuzda, Eugene William  
 (74) Griffith Hack

(71) Shih, M.  
 (11) AU-B-2015200016  
 (21) 2015200016 (22) 05.01.2015  
 (54) Emergency Scrolling Door Opening Device  
 (51) Int. Cl.  
     **E06B 9/56** ( 2006.01 )  
     **E05B 65/00** ( 2006.01 )  
     **E06B 9/68** ( 2006.01 )  
     **E06B 9/86** ( 2006.01 )  
 (43) 28.07.2016  
 (44) 28.07.2016  
 (72) Shih, Michael  
 (74) Collison & Co

(71) Shire Human Genetic Therapies  
 (11) AU-B-2014250713  
 (21) 2014250713 (22) 17.10.2014  
 (54) Delivery Of mRNA For The Augmentation Of Proteins And Enzymes In Human Genetic Diseases  
 (51) Int. Cl.  
     **A61K 31/7105** ( 2006.01 )  
     **C07H 21/02** ( 2006.01 )  
 (43) 06.11.2014  
 (44) 28.07.2016  
 (62) 2010326132  
 (72) Guild, Braydon Charles; DeRosa, Frank; Heartlein, Michael; Concino, Michael  
 (74) Cullens Pty Ltd



Applications Accepted - Name Index cont'd

(71) Shire Human Genetic Therapies, Inc.  
 (11) AU-B-2012241170  
 (21) 2012241170 (22) 17.10.2012  
 (54) Treatment of alpha-Galactosidase A deficiency  
 (51) Int. Cl.  
**C12N 9/00** ( 2006.01 )  
 (43) 08.11.2012  
 (44) 28.07.2016  
 (62) 2008202567  
 (72) Kinoshita, Carol M.; Treco, Douglas A.; Borowski, Marianne; Schuetz, Thomas J.; Daniel, Peter F.; Seldon, Richard F.; Williams, Melanie D.  
 (74) Davies Collison Cave

(71) Shop Vac Corporation  
 (11) AU-B-2011372813  
 (21) 2011372813 (22) 30.08.2011  
 (54) Wall-mountable vacuum cleaner and bracket combination  
 (51) Int. Cl.  
**A47L 5/00** ( 2006.01 )  
**A47L 9/00** ( 2006.01 )  
 (87) WO2013/009330  
 (31) 13/182,986 (32) 14.07.11 (33) US  
 (43) 17.01.2013  
 (44) 28.07.2016  
 (72) Wolfe, Melvin E.; Fry, Kevin; Gottschall, Jason; Griffin, John  
 (74) Griffith Hack

(71) Siemens Aktiengesellschaft  
 (11) AU-B-2012306587  
 (21) 2012306587 (22) 23.08.2012  
 (54) Electromagnetic drive  
 (51) Int. Cl.  
**H01H 3/28** ( 2006.01 )  
**H01F 7/122** ( 2006.01 )  
**H01F 7/127** ( 2006.01 )  
**H01F 7/16** ( 2006.01 )  
**H01H 33/666** ( 2006.01 )  
 (87) WO2013/034445  
 (31) 10 2011 082 114.7 (32) 05.09.11 (33) DE  
 (43) 14.03.2013  
 (44) 28.07.2016  
 (72) Bottcher, Martin; Kampf, Marcus  
 (74) Spruson & Ferguson

(71) Siemens Aktiengesellschaft  
 (11) AU-B-2014310784  
 (21) 2014310784 (22) 06.08.2014  
 (54) Method for operating a fuel cell stack, fuel cell stack and fuel cell system  
 (51) Int. Cl.  
**H01M 8/04** ( 2006.01 )  
**H01M 8/10** ( 2006.01 )  
 (87) WO2015/024785  
 (31) 10 2013 216 464.5 (32) 20.08.13 (33) DE  
 13185966.2 25.09.13 EP  
 (43) 26.02.2015  
 (44) 28.07.2016  
 (72) Brandt, Torsten; Hammerschmidt, Albert  
 (74) Spruson & Ferguson

(71) Signus Medizintechnik GmbH  
 (11) AU-B-2013311891  
 (21) 2013311891 (22) 21.08.2013  
 (54) Pelvic ring implant  
 (51) Int. Cl.  
**A61B 17/70** ( 2006.01 )  
**A61B 17/58** ( 2006.01 )  
**A61B 17/80** ( 2006.01 )  
**A61B 17/86** ( 2006.01 )  
 (87) WO2014/037220  
 (31) 20 2012 103 384.4 (32) 05.09.12 (33) DE  
 (43) 13.03.2014  
 (44) 28.07.2016  
 (72) Ehler, Sabrina; Harwarth, Alexander; Obermeier, Frank; Siedler, Uwe  
 (74) FB Rice

(71) Sika Technology AG  
 (11) AU-B-2011347326  
 (21) 2011347326 (22) 21.12.2011  
 (54) Metering and mixing device for multi-component substances  
 (51) Int. Cl.  
**B05C 17/005** ( 2006.01 )  
**B05C 17/01** ( 2006.01 )  
 (87) WO2012/085075  
 (31) 10196972.3 (32) 24.12.10 (33) EP  
 (43) 28.06.2012  
 (44) 28.07.2016  
 (72) Buck, Manuel; Hufschmid, Andreas  
 (74) Wrays

(71) Simpson Strong-Tie Company, Inc.  
 (11) AU-B-2015234392  
 (21) 2015234392 (22) 02.10.2015  
 (54) Autofeed Screwdriving Tool  
 (51) Int. Cl.  
**B25B 23/04** ( 2006.01 )  
**B25B 21/00** ( 2006.01 )  
 (43) 29.10.2015  
 (44) 28.07.2016  
 (62) 2011203088  
 (31) 11/52167 (32) 16.03.11 (33) FR  
 (43) 20.09.2012  
 (44) 28.07.2016  
 (72) Park, Jeremy Scott  
 (74) WRAYS PTY LTD

(71) Sinphar Tian-Li Pharmaceutical Co., Ltd. (Hangzhou)  
 (11) AU-B-2011267724  
 (21) 2011267724 (22) 16.06.2011  
 (54) Use of isoacteoside or pharmaceutically acceptable salt thereof  
 (51) Int. Cl.  
**A61K 31/7028** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 21/00** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
 (87) WO2011/157059  
 (31) 61/355,169 (32) 16.06.10 (33) US  
 (43) 22.12.2011  
 (44) 28.07.2016  
 (72) Lin, Hang-Ching; Su, Muh-Hwan; Huang, Young-Ming; Tang, Jing-Jing  
 (74) Collison & Co

(71) SiO2 Medical Products, Inc.  
 (11) AU-B-2010249033

(21) 2010249033 (22) 12.05.2010  
 (54) PECVD coating using an organosilicon precursor  
 (51) Int. Cl.  
**C23C 16/30** ( 2006.01 )  
**C23C 14/40** ( 2006.01 )  
**C23C 16/24** ( 2006.01 )  
**C23C 16/50** ( 2006.01 )  
**H01L 21/205** ( 2006.01 )  
 (87) WO2010/132591  
 (31) 61/299,888 (32) 29.01.10 (33) US  
 10162761.0 12.05.10 EP  
 61/261,321 14.11.09 US  
 10162755.2 12.05.10 EP  
 61/263,289 20.11.09 US  
 61/333,625 11.05.10 US  
 61/222,727 02.07.09 US  
 61/213,904 24.07.09 US  
 61/318,197 26.03.10 US  
 61/285,813 11.12.09 US  
 10162756.0 12.05.10 EP  
 61/234,505 17.08.09 US  
 10162758.6 12.05.10 EP  
 10162757.8 12.05.10 EP  
 61/298,159 25.01.10 US  
 10162760.2 12.05.10 EP  
 61/177,984 13.05.09 US  
 (43) 18.11.2010  
 (44) 28.07.2016  
 (72) Felts, John T.; Fisk, Thomas E.; Abrams, Robert S.; Pangborn, Robert J.; Sagona, Peter J.  
 (74) Spruson & Ferguson

(71) Sofradim Production  
 (11) AU-B-2012228190  
 (21) 2012228190 (22) 16.03.2012  
 (54) Prosthesis comprising a three-dimensional and openworked knit  
 (51) Int. Cl.  
**D04B 21/12** ( 2006.01 )  
**A61L 27/56** ( 2006.01 )  
 (87) WO2012/123582  
 (31) 11/52167 (32) 16.03.11 (33) FR  
 (43) 20.09.2012  
 (44) 28.07.2016  
 (72) Lecuire, Julie  
 (74) Spruson & Ferguson

(71) Solazyme, Inc.  
 (11) AU-B-2012212079  
 (21) 2012212079 (22) 02.02.2012  
 (54) Tailored oils produced from recombinant oleaginous microorganisms  
 (51) Int. Cl.  
**C12P 7/64** ( 2006.01 )  
**C12N 1/13** ( 2006.01 )  
 (87) WO2012/106560  
 (31) 61/438,969 (32) 02.02.11 (33) US  
 61/476,691 18.04.11 US  
 61/484,458 10.05.11 US  
 61/548,616 18.10.11 US  
 (43) 09.08.2012  
 (44) 28.07.2016  
 (72) Franklin, Scott; Somanchi, Aravind; Wee, Janice; Rudenko, George; Moseley, Jeffrey; Rakitsky, Walt; Zhao, Xinhua; Bhat, Riyaz  
 (74) Watermark Patent and Trade Marks Attorneys

Applications Accepted - Name Index cont'd

(71) Solenis Technologies Cayman, L.P.  
 (11) AU-B-2012213735  
 (21) 2012213735 (22) 25.01.2012  
 (54) Method for dewatering sludge  
 (51) Int. Cl.  
 C02F 1/00 ( 2006.01 )  
 (87) WO2012/104033  
 (31) 11000741.6 (32) 31.01.11 (33) EP  
 (43) 09.08.2012  
 (44) 28.07.2016  
 (72) Koehorst, Toine; Schroers, Otto  
 (74) Spruson & Ferguson

(71) Solenis Technologies Cayman, L.P.  
 (11) AU-B-2012229023  
 (21) 2012229023 (22) 16.03.2012  
 (54) Process for improving the flow rate of an aqueous dispersion  
 (51) Int. Cl.  
 C02F 1/52 ( 2006.01 )  
 B01D 21/01 ( 2006.01 )  
 C09D 11/00 ( 2006.01 )  
 (87) WO2012/125918  
 (31) 61/453,695 (32) 17.03.11 (33) US  
 11003451.9 27.04.11 EP  
 (43) 20.09.2012  
 (44) 28.07.2016  
 (72) Andermann Jr., Lawrence; Peltier, Jeffrey Hubert; Bluemle, Michael J.; Broecher, Markus  
 (74) Spruson & Ferguson

(71) SOUNDIM OY  
 (11) AU-B-2011284566  
 (21) 2011284566 (22) 26.07.2011  
 (54) Wall structure working as a noise barrier for railways and use of the wall structure as a noise or passage barrier  
 (51) Int. Cl.  
 E01F 8/00 ( 2006.01 )  
 E04H 17/16 ( 2006.01 )  
 (87) WO2012/013860  
 (31) 20105826 (32) 26.07.10 (33) FI  
 (43) 02.02.2012  
 (44) 28.07.2016  
 (72) Airaksinen, Jarmo; Tikkamaki, Janne  
 (74) Collison & Co

(71) Stabilitech Ltd  
 (11) AU-B-2012320243  
 (21) 2012320243 (22) 05.10.2012  
 (54) Stabilisation of polypeptides  
 (51) Int. Cl.  
 A01N 1/02 ( 2006.01 )  
 A61K 47/18 ( 2006.01 )  
 A61K 47/26 ( 2006.01 )  
 C12N 9/96 ( 2006.01 )  
 (87) WO2013/050780  
 (31) 1117233.5 (32) 05.10.11 (33) GB  
 (43) 11.04.2013  
 (44) 28.07.2016  
 (72) Drew, Jeffrey; Woodward, David Thomas; Ward, Stephen  
 (74) Spruson & Ferguson

(71) Stemcentrx, Inc.  
 (11) AU-B-2011360938  
 (21) 2011360938 (22) 07.12.2011  
 (54) Novel modulators and methods of use  
 (51) Int. Cl.  
 C07K 16/22 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 A61K 49/00 ( 2006.01 )  
 C07K 16/30 ( 2006.01 )  
 C07K 16/40 ( 2006.01 )  
 G01N 33/574 ( 2006.01 )  
 (87) WO2012/118547  
 (31) 61/421,157 (32) 08.12.10 (33) US  
 PCT/ 02.09.11 US  
 US2011/050451  
 (43) 07.09.2012  
 (44) 28.07.2016  
 (72) Hampl, Johannes; Dylla, Scott J.; Foord, Orit; Stull, Robert A.  
 (74) Shelston IP Pty Ltd.

(71) Stepan Company  
 (11) AU-B-2013252696  
 (21) 2013252696 (22) 12.04.2013  
 (54) Aqueous hard surface cleaners based on terpenes and fatty acid derivatives  
 (51) Int. Cl.  
 C11D 1/04 ( 2006.01 )  
 (87) WO2013/162926  
 (31) 61/637,593 (32) 24.04.12 (33) US  
 (43) 31.10.2013  
 (44) 28.07.2016  
 (72) Brown, Aaron; Gorman, Wilma; Masters, Ronald A.  
 (74) Fisher Adams Kelly Callinans

(71) Sumitomo Chemical Company, Limited  
 (11) AU-B-2011327131  
 (21) 2011327131 (22) 07.11.2011  
 (54) Ultrasonic atomizing unit  
 (51) Int. Cl.  
 B05B 17/06 ( 2006.01 )  
 (87) WO2012/063951  
 (31) 2010-251328 (32) 09.11.10 (33) JP  
 (43) 18.05.2012  
 (44) 28.07.2016  
 (72) Sasaki, Takashi; Takahata, Daisuke  
 (74) Davies Collison Cave

(71) Sumitomo Chemical Company, Limited  
 (11) AU-B-2013342504  
 (21) 2013342504 (22) 31.10.2013  
 (54) Herbicide composition  
 (51) Int. Cl.  
 A01N 35/06 ( 2006.01 )  
 A01N 25/32 ( 2006.01 )  
 A01N 37/02 ( 2006.01 )  
 A01N 37/24 ( 2006.01 )  
 A01N 37/34 ( 2006.01 )  
 A01N 41/06 ( 2006.01 )  
 A01N 41/10 ( 2006.01 )  
 A01N 43/08 ( 2006.01 )  
 A01N 43/10 ( 2006.01 )  
 A01N 43/40 ( 2006.01 )  
 A01N 43/42 ( 2006.01 )  
 A01N 43/54 ( 2006.01 )  
 A01N 43/56 ( 2006.01 )  
 A01N 43/58 ( 2006.01 )  
 A01N 43/60 ( 2006.01 )

A01N 43/653 ( 2006.01 )  
 A01N 43/707 ( 2006.01 )  
 A01N 43/78 ( 2006.01 )  
 A01N 47/02 ( 2006.01 )  
 A01N 47/06 ( 2006.01 )  
 A01P 13/00 ( 2006.01 )  
 (87) WO2014/073624  
 (31) 2012-246170 (32) 08.11.12 (33) JP  
 (43) 15.05.2014  
 (44) 28.07.2016  
 (72) Jin, Yoshinobu; Fujino, Yoshimi  
 (74) Davies Collison Cave

(71) Sumitomo Metal Mining Co., Ltd.  
 (11) AU-B-2013236602  
 (21) 2013236602 (22) 13.02.2013  
 (54) Method for producing hematite for iron-making use  
 (51) Int. Cl.  
 C22B 3/04 ( 2006.01 )  
 B09B 3/00 ( 2006.01 )  
 C22B 23/00 ( 2006.01 )  
 (87) WO2013/140900  
 (31) 2012-063596 (32) 21.03.12 (33) JP  
 (43) 26.09.2013  
 (44) 28.07.2016  
 (72) Ozaki, Yoshitomo; Enomoto, Manabu; Shouji, Hirofumi; Higaki, Tatsuya  
 (74) Davies Collison Cave

(71) SunPower Corporation  
 (11) AU-B-2015234359  
 (21) 2015234359 (22) 01.10.2015  
 (54) Circuits and methods for limiting open circuit voltage of photovoltaic strings  
 (51) Int. Cl.  
 H01L 31/042 ( 2006.01 )  
 (43) 29.10.2015  
 (44) 28.07.2016  
 (62) 2012355665  
 (72) Johnston, Keith; Judkins, Zachary S.  
 (74) Spruson & Ferguson

(71) Suntory Beverage & Food Limited  
 (11) AU-B-2013233211  
 (21) 2013233211 (22) 12.03.2013  
 (54) Beverage Containing Tea-Leaf Pectin  
 (51) Int. Cl.  
 A23F 3/16 ( 2006.01 )  
 (87) WO2013/137269  
 (31) 2012-054409 (32) 12.03.12 (33) JP  
 (43) 19.09.2013  
 (44) 28.07.2016  
 (72) Hayakawa, Satoshi; Kobayashi, Shinichi; Nagao, Koji; Yamashita, Tatsunori  
 (74) Phillips Ormonde Fitzpatrick

(71) Swiss Timing Ltd  
 (11) AU-B-2014277834  
 (21) 2014277834 (22) 19.12.2014  
 (54) Method for the adjustment of a colour filter for a digital sensor and the associated filter  
 (51) Int. Cl.  
 H04N 5/341 ( 2011.01 )  
 G06T 1/00 ( 2006.01 )  
 H04N 9/04 ( 2006.01 )

Applications Accepted - Name Index cont'd

- (31) 13199041.8 (32) 20.12.13 (33) EP  
 (43) 09.07.2015  
 (44) 28.07.2016  
 (72) Richard, Pascal; Blondeau, Fabien; Müller, Jens Hermann; Gress, Oliver  
 (74) Freehills Patent Attorneys
- 
- (71) SWT AS  
 (11) AU-B-2012221173  
 (21) 2012221173 (22) 23.02.2012  
 (54) Nozzle for creating a water heat shield when flaring waste gases  
 (51) Int. Cl.  
*B05B 1/06* ( 2006.01 )  
*B05B 1/14* ( 2006.01 )  
 (87) WO2012/115524  
 (31) 20110306 (32) 24.02.11 (33) NO  
 (43) 30.08.2012  
 (44) 28.07.2016  
 (72) Soltvedt, Terje Morten; Soltvedt, Daniel; Tjørholm, Sven Egil  
 (74) Golja Haines & Friend
- 
- (71) Synergy Pharmaceuticals, Inc.  
 (11) AU-B-2009322285  
 (21) 2009322285 (22) 03.12.2009  
 (54) Formulations of guanylate cyclase C agonists and methods of use  
 (51) Int. Cl.  
*A61K 9/48* ( 2006.01 )  
*A61K 38/00* ( 2006.01 )  
 (87) WO2010/065751  
 (31) 61/119,521 (32) 03.12.08 (33) US  
 (43) 10.06.2010  
 (44) 28.07.2016  
 (72) Shailubhai, Kunwar; Comiskey, Stephen  
 (74) Cullens Pty Ltd
- 
- (71) Syngenta Participations AG  
 (11) AU-B-2012264778  
 (21) 2012264778 (22) 30.05.2012  
 (54) Pesticidal mixtures comprising isoxazoline derivatives  
 (51) Int. Cl.  
*A01N 43/54* ( 2006.01 )  
*A01N 43/56* ( 2006.01 )  
*A01N 43/653* ( 2006.01 )  
*A01N 43/80* ( 2006.01 )  
*A01P 3/00* ( 2006.01 )  
 (87) WO2012/163945  
 (31) 11168220.9 (32) 31.05.11 (33) EP  
 (43) 06.12.2012  
 (44) 28.07.2016  
 (72) Cassayre, Jerome Yves; El Qacemi, Myriem  
 (74) Davies Collison Cave
- 
- (71) Syngenta Participations AG  
 (11) AU-B-2012264793  
 (21) 2012264793 (22) 30.05.2012  
 (54) Pesticidal mixtures including isoxazoline derivatives  
 (51) Int. Cl.  
*A01N 43/80* ( 2006.01 )  
*A01N 37/38* ( 2006.01 )  
*A01N 43/40* ( 2006.01 )
- 
- (87) WO2012/163960  
 (31) 11168218.3 (32) 31.05.11 (33) EP  
 (43) 06.12.2012  
 (44) 28.07.2016  
 (72) El Qacemi, Myriem; Cassayre, Jerome Yves  
 (74) Davies Collison Cave
- 
- (71) Synthes GmbH  
 (11) AU-B-2011354723  
 (21) 2011354723 (22) 27.10.2011  
 (54) Stitch lock for attaching two or more structures  
 (51) Int. Cl.  
*A61B 17/06* ( 2006.01 )  
*A61B 17/04* ( 2006.01 )  
 (87) WO2012/096707  
 (31) 61/443,142 (32) 15.02.11 (33) US  
 61/432,755 14.01.11 US  
 61/461,490 18.01.11 US  
 13/095,192 27.04.11 US  
 13/172,619 29.06.11 US  
 (43) 19.07.2012  
 (44) 28.07.2016  
 (72) Manos, Jamie; Henrichsen, Kevin; Miller, William; Vennard, Daniel  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Taiho Pharmaceutical Co., Ltd.  
 (11) AU-B-2014271739  
 (21) 2014271739 (22) 29.05.2014  
 (54) Novel fluorinated benzilic acid ester compound, and salt thereof  
 (51) Int. Cl.  
*C07D 211/46* ( 2006.01 )  
*A61K 31/4465* ( 2006.01 )  
*A61P 13/10* ( 2006.01 )  
 (87) WO2014/192847  
 (31) 2013-114142 (32) 30.05.13 (33) JP  
 (43) 04.12.2014  
 (44) 28.07.2016  
 (72) Nanri, Masato; Noguchi, Kazuharu; Sakakibara, Fukumitsu; Aoki, Shinichi  
 (74) Griffith Hack
- 
- (71) Takeda Vaccines, Inc.  
 (11) AU-B-2014200084  
 (21) 2014200084 (22) 08.01.2014  
 (54) METHOD OF CONFERRING A PROTECTIVE IMMUNE RESPONSE TO NOROVIRUS  
 (51) Int. Cl.  
*A61K 39/12* ( 2006.01 )  
*A61K 39/42* ( 2006.01 )  
*A61P 31/12* ( 2006.01 )  
*C12P 19/34* ( 2006.01 )  
*C12Q 1/68* ( 2006.01 )  
 (43) 23.01.2014
- 
- (44) 28.07.2016  
 (62) 2008302276  
 (72) Tino, William T.; Richardson, Charles; Vedvick, Thomas S.; Foubert, Thomas R.  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) TAP THE CAP, INC.  
 (11) AU-B-2011258892  
 (21) 2011258892 (22) 11.03.2011  
 (54) Bottle cap for dispersing powdered supplement in situ  
 (51) Int. Cl.  
*B65D 25/08* ( 2006.01 )  
 (87) WO2011/149501  
 (31) 12/789,861 (32) 28.05.10 (33) US  
 12/983,813 03.01.11 US  
 (43) 01.12.2011  
 (44) 28.07.2016  
 (72) Simonian, Christopher H.Y.; Simonian, Jeannine NMI; Fettes, Ian J.  
 (74) FB Rice
- 
- (71) Telefonaktiebolaget LM Ericsson (publ)  
 (11) AU-B-2013349289  
 (21) 2013349289 (22) 21.11.2013  
 (54) Identifying NATed devices for device-specific traffic flow steering  
 (51) Int. Cl.  
*H04L 29/12* ( 2006.01 )  
 (87) WO2014/080364  
 (31) 13/849,362 (32) 22.03.13 (33) US  
 61/791,291 15.03.13 US  
 61/729,395 22.11.12 US  
 (43) 30.05.2014  
 (44) 28.07.2016  
 (72) Krishnan, Suresh; Shirazipour, Meral; Truchan, Catherine  
 (74) Baldwins Intellectual Property
- 
- (71) Telefonaktiebolaget L M Ericsson (publ)  
 (11) AU-B-2012303738  
 (21) 2012303738 (22) 31.07.2012  
 (54) Implementing a 3G packet core in a cloud computer with openflow data and control planes  
 (51) Int. Cl.  
*H04L 12/911* ( 2013.01 )  
*H04L 12/46* ( 2006.01 )  
*H04W 76/02* ( 2009.01 )  
 (87) WO2013/030693  
 (31) 13/220,471 (32) 29.08.11 (33) US  
 (43) 07.03.2013  
 (44) 28.07.2016  
 (72) Nilsson, Tord K.; Kempf, James; Beheshti-Zavareh, Neda; Zhang, Ying; Johansson, Bengt E.; Pettersson, Sten Rune; Luning, Harald  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Telefonaktiebolaget L M Ericsson (publ)  
 (11) AU-B-2013303256  
 (21) 2013303256 (22) 03.05.2013  
 (54) Enhancing positioning with transmit-timing adjustment information

Applications Accepted - Name Index cont'd

(51) Int. Cl.  
**G01S 5/02** ( 2006.01 )  
 (87) WO2014/027942  
 (31) 61/682,577 (32) 13.08.12 (33) US  
 (43) 20.02.2014  
 (44) 28.07.2016  
 (72) Siomina, Iana; Kazmi, Muhammad  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Telefonaktiebolaget L M Ericsson (publ)  
 (11) AU-B-2014203515  
 (21) 2014203515 (22) 27.06.2014  
 (54) Methods and apparatuses for performing preamble assignment for random access in a telecommunications system.  
 (51) Int. Cl.  
**H04W 74/08** ( 2009.01 )  
 (43) 17.07.2014  
 (44) 28.07.2016  
 (62) 2008358979  
 (72) MEYER, Michael; LINDSTROM, Magnus  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Thales  
 (11) AU-B-2011340433  
 (21) 2011340433 (22) 09.12.2011  
 (54) Device for detecting events  
 (51) Int. Cl.  
**G01S 3/00** ( 2006.01 )  
**F41H 11/00** ( 2006.01 )  
**G01S 3/802** ( 2006.01 )  
**G08B 13/196** ( 2006.01 )  
 (87) WO2012/076711  
 (31) FR1004819 (32) 10.12.10 (33) FR  
 (43) 14.06.2012  
 (44) 28.07.2016  
 (72) Guignard, Thierry; Lestieux, Sebastien  
 (74) Spruson & Ferguson

(71) The Babcock & Wilcox Company  
 (11) AU-B-2011218668  
 (21) 2011218668 (22) 30.08.2011  
 (54) Steam cycle efficiency improvement with pre-economizer  
 (51) Int. Cl.  
**F22D 1/50** ( 2006.01 )  
**D21C 11/12** ( 2006.01 )  
 (31) 61/379,204 (32) 01.09.10 (33) US  
 13/217,833 25.08.11 US  
 (43) 15.03.2012  
 (44) 28.07.2016  
 (72) Hicks, Timothy E.; Monacelli, John E.  
 (74) Griffith Hack

(71) The Board of Trustees of the University of Illinois  
 (11) AU-B-2010210403  
 (21) 2010210403 (22) 09.02.2010  
 (54) Design, synthesis and evaluation of procaspase activating compounds as personalized anti-cancer drugs  
 (51) Int. Cl.  
**C07D 295/15** ( 2006.01 )

**A61K 31/445** ( 2006.01 )  
**A61K 31/454** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 405/14** ( 2006.01 )  
 (87) WO2010/091382  
 (31) 61/151,064 (32) 09.02.09 (33) US  
 (43) 12.08.2010  
 (44) 28.07.2016  
 (72) Hergenrother, Paul Joseph; Peterson, Quinn Patrick; Hsu, Danny Chung; West, Diana C.; Fan, Timothy M.; Novotny, Chris J.  
 (74) FB Rice

(71) The Boeing Company  
 (11) AU-B-2013201865  
 (21) 2013201865 (22) 25.03.2013  
 (54) Method and system for visualizing effects of corrosion  
 (51) Int. Cl.  
**G01N 23/203** ( 2006.01 )  
 (31) 13/527,068 (32) 19.06.12 (33) US  
 (43) 16.01.2014  
 (44) 28.07.2016  
 (72) Engelbart, Roger W.; Tsukruk, Taisia V.  
 (74) Spruson & Ferguson

(71) The Boeing Company  
 (11) AU-B-2013263249  
 (21) 2013263249 (22) 25.04.2013  
 (54) Contextual-based virtual data boundaries  
 (51) Int. Cl.  
**H04L 29/08** ( 2006.01 )  
**H04L 29/06** ( 2006.01 )  
**H04W 4/02** ( 2009.01 )  
**H04W 12/08** ( 2009.01 )  
 (87) WO2013/173039  
 (31) 13/471,178 (32) 14.05.12 (33) US  
 (43) 21.11.2013  
 (44) 28.07.2016  
 (72) Whelan, David A.; Gutt, Gregory M.; O'Connor, Michael L.; Ayyagari, Arun; Lawrence, David G.; Schmalzried, Rachel  
 (74) Spruson & Ferguson

(71) The Johns Hopkins University; MED-EL Elektromedizinische Geraete GmbH  
 (11) AU-B-2014216248  
 (21) 2014216248 (22) 14.02.2014  
 (54) Vestibular stimulation electrode  
 (51) Int. Cl.  
**A61N 1/05** ( 2006.01 )  
 (87) WO2014/127187  
 (31) 61/764,631 (32) 14.02.13 (33) US  
 (43) 21.08.2014  
 (44) 28.07.2016  
 (72) Della Santina, Charles Coleman; Marx, Andreas  
 (74) Griffith Hack

(71) The Ohio State University  
 (11) AU-B-2013296619  
 (21) 2013296619 (22) 30.07.2013  
 (54) Antibacterial protein kinase inhibitors  
 (51) Int. Cl.

**C07D 231/10** ( 2006.01 )  
**A61K 31/415** ( 2006.01 )  
 (87) WO2014/022382  
 (31) 61/677,251 (32) 30.07.12 (33) US  
 61/820,956 08.05.13 US  
 (43) 06.02.2014  
 (44) 28.07.2016  
 (72) Chen, Ching-Shih; Salunke, Santosh; Schlesinger, Larry; Azad, Abul K.  
 (74) Spruson & Ferguson

(71) The Procter & Gamble Company  
 (11) AU-B-2014250878  
 (21) 2014250878 (22) 10.04.2014  
 (54) Oral care compositions containing polyorganosilsesquioxane particles  
 (51) Int. Cl.  
**A61Q 11/00** ( 2006.01 )  
**A61K 8/02** ( 2006.01 )  
**A61K 8/891** ( 2006.01 )  
 (87) WO2014/169114  
 (31) 61/810,406 (32) 10.04.13 (33) US  
 (43) 16.10.2014  
 (44) 28.07.2016  
 (72) Midha, Sanjeev; Leblanc, Michael Jude  
 (74) Watermark Patent and Trade Marks Attorneys

(71) The Regents of the University of California; Otonomy, Inc.  
 (11) AU-B-2014200457  
 (21) 2014200457 (22) 29.01.2014  
 (54) Controlled release antimicrobial compositions and methods for the treatment of otic disorders  
 (51) Int. Cl.  
**A61K 9/16** ( 2006.01 )  
**A61K 9/14** ( 2006.01 )  
**A61K 47/34** ( 2006.01 )  
**A61P 27/16** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
 (43) 13.02.2014  
 (44) 28.07.2016  
 (62) 2009274137  
 (72) Lichter, Jay; Vollrath, Benedikt; Trammel, Andrew M.; Duron, Sergio G.; Piu, Fabrice; Dellamary, Luis A.; Ye, Qiang; Lebel, Carl; Ye, Qiang; Scaife, Michael Christopher; Harris, Jeffrey P.  
 (74) Spruson & Ferguson

(71) The Rockefeller University  
 (11) AU-B-2013203615  
 (21) 2013203615 (22) 11.04.2013  
 (54) Enhancement of antibody-mediated immune responses  
 (51) Int. Cl.  
**C12N 15/09** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61K 45/00** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
**A61P 31/12** ( 2006.01 )  
**A61P 33/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 35/02** ( 2006.01 )  
**A61P 35/04** ( 2006.01 )  
**A61P 37/04** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )

Applications Accepted - Name Index cont'd

- C07K 16/30** ( 2006.01 )  
**C07K 16/32** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )  
**(43)** 02.05.2013  
**(44)** 28.07.2016  
**(62)** 2010202377  
**(72)** Ravetch, Jeffrey V.  
**(74)** Watermark Patent and Trade Marks Attorneys
- 
- (71)** Thomson Reuters Global Resources  
**(11)** AU-B-2013354947  
**(21)** 2013354947 **(22)** 09.12.2013  
**(54)** Methods and systems for business development and licensing and competitive intelligence  
**(51)** Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
**(87)** WO2014/089568  
**(31)** 13/709,047 **(32)** 09.12.12 **(33)** US  
 13/914,393 13.06.13 US  
**(43)** 12.06.2014  
**(44)** 28.07.2016  
**(72)** Gordon, Mark; Miller, Tim; Mans A Olof-Ors; Malik, Hassan; Bugrim, Andrej; Williams, Colin  
**(74)** Griffith Hack
- 
- (71)** Three Rivers Cardiovascular Systems Inc.  
**(11)** AU-B-2012327930  
**(21)** 2012327930 **(22)** 26.10.2012  
**(54)** Apparatus, system and methods for measuring a blood pressure gradient  
**(51)** Int. Cl.  
**A61B 5/0215** ( 2006.01 )  
**A61B 5/01** ( 2006.01 )  
**B81B 7/02** ( 2006.01 )  
**G01F 1/66** ( 2006.01 )  
**G01F 1/68** ( 2006.01 )  
**G01L 11/02** ( 2006.01 )  
**(87)** WO2013/061281  
**(31)** 61/552,787 **(32)** 28.10.11 **(33)** US  
 61/552,778 28.10.11 US  
**(43)** 02.05.2013  
**(44)** 28.07.2016  
**(72)** Caron, Eric; Bilodeau, Luc; Paquette, Michel  
**(74)** Allens Patent & Trade Mark Attorneys
- 
- (71)** TMA CAPITAL AUSTRALIA PTY LTD  
**(11)** AU-B-2013263841  
**(21)** 2013263841 **(22)** 13.12.2013  
**(54)** DISPOSABLE BEVERAGE CONTAINER  
**(51)** Int. Cl.  
**B65D 3/28** ( 2006.01 )  
**A47G 19/22** ( 2006.01 )  
**A47G 23/06** ( 2006.01 )  
**B65D 3/02** ( 2006.01 )  
**B65D 21/02** ( 2006.01 )  
**B65D 71/70** ( 2006.01 )  
**B65D 85/72** ( 2006.01 )  
**(43)** 27.02.2014  
**(44)** 28.07.2016  
**(62)** 2007202556  
**(72)** KARAM, Carl  
**(74)** Davies Collison Cave
- 
- (71)** Toyota Jidosha Kabushiki Kaisha  
**(11)** AU-B-2013376226  
**(21)** 2013376226 **(22)** 29.01.2013  
**(54)** Control device for internal combustion engine  
**(51)** Int. Cl.  
**F02D 41/14** ( 2006.01 )  
**G01N 27/41** ( 2006.01 )  
**(87)** WO2014/118892  
**(43)** 07.08.2014  
**(44)** 28.07.2016  
**(72)** Okazaki, Shuntaro; Nakagawa, Norihisa; Yamaguchi, Yuji  
**(74)** Davies Collison Cave
- 
- (71)** Toyota Jidosha Kabushiki Kaisha  
**(11)** AU-B-2014294733  
**(21)** 2014294733 **(22)** 07.07.2014  
**(54)** SCR exhaust emission control system and method therefore, for filling the urea reducing agent after returning to the tank  
**(51)** Int. Cl.  
**F01N 3/20** ( 2006.01 )  
**(87)** WO2015/011532  
**(31)** 2013-155414 **(32)** 26.07.13 **(33)** JP  
**(43)** 29.01.2015  
**(44)** 28.07.2016  
**(72)** Nagai, Atsushi; Ota, Hirohiko  
**(74)** Spruson & Ferguson
- 
- (71)** Translatum Medicus Inc.  
**(11)** AU-B-2013255050  
**(21)** 2013255050 **(22)** 30.04.2013  
**(54)** Methods for treating and diagnosing blinding eye diseases  
**(51)** Int. Cl.  
**A61K 31/416** ( 2006.01 )  
**A61B 3/10** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
**C12Q 1/00** ( 2006.01 )  
**(87)** WO2013/163758  
**(31)** 61/641,393 **(32)** 02.05.12 **(33)** US  
 61/792,436 15.03.13 US  
 61/640,854 01.05.12 US  
 61/693,226 24.08.12 US  
**(43)** 07.11.2013  
**(44)** 28.07.2016  
**(72)** Boyd, Shelley Romaine  
**(74)** Allens Patent & Trade Mark Attorneys
- 
- (71)** Tunget, B.  
**(11)** AU-B-2012278973  
**(21)** 2012278973 **(22)** 05.07.2012  
**(54)** A space provision system using compression devices for the reallocation of resources to new technology, Brownfield and Greenfield Developments  
**(51)** Int. Cl.  
**E21B 47/00** ( 2012.01 )  
**E21B 47/003** ( 2012.01 )  
**(87)** WO2013/006735  
**(31)** 1111482.4 **(32)** 05.07.11 **(33)** GB  
 1121742.9 16.12.11 GB  
**(43)** 10.01.2013
- 
- (44)** 28.07.2016  
**(72)** Tunget, Bruce A.  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Tyco Fire Products LP  
**(11)** AU-B-2013202548  
**(21)** 2013202548 **(22)** 04.04.2013  
**(54)** Concrete mold for sprinkler installation and installation method  
**(51)** Int. Cl.  
**E04G 15/06** ( 2006.01 )  
**A62C 35/68** ( 2006.01 )  
**E04G 21/18** ( 2006.01 )  
**(31)** 13/855,291 **(32)** 03.04.13 **(33)** US  
 61/706,972 28.09.12 US  
 61/779,867 13.03.13 US  
**(43)** 17.04.2014  
**(44)** 28.07.2016  
**(72)** ABELS, Bernhard; IMHOF, Michael  
**(74)** Griffith Hack
- 
- (71)** UAB Research Foundation  
**(11)** AU-B-2009313243  
**(21)** 2009313243 **(22)** 09.11.2009  
**(54)** Endothelium mimicking nanomatrix  
**(51)** Int. Cl.  
**C07K 1/107** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )  
**A61K 38/10** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**C07K 7/08** ( 2006.01 )  
**(87)** WO2010/054316  
**(31)** 61/112,578 **(32)** 07.11.08 **(33)** US  
 12/497,305 02.07.09 US  
**(43)** 14.05.2010  
**(44)** 28.07.2016  
**(72)** Jun, Ho-Wook; Kushawaha, Meenakshi; Brott, Brigitta C.; Anderson, Peter  
**(74)** Griffith Hack
- 
- (71)** Unicharm Corporation  
**(11)** AU-B-2013321211  
**(21)** 2013321211 **(22)** 20.09.2013  
**(54)** Absorbent article  
**(51)** Int. Cl.  
**A61F 13/15** ( 2006.01 )  
**A61F 13/472** ( 2006.01 )  
**A61F 13/511** ( 2006.01 )  
**A61K 8/31** ( 2006.01 )  
**A61K 8/33** ( 2006.01 )  
**A61K 8/37** ( 2006.01 )  
**A61K 8/86** ( 2006.01 )  
**A61Q 90/00** ( 2009.01 )  
**(87)** WO2014/050757  
**(31)** 2012-218782 **(32)** 28.09.12 **(33)** JP  
**(43)** 03.04.2014  
**(44)** 28.07.2016  
**(72)** Noda, Yuki; Tamura, Tatsuya; Hashino, Akira; Oba, Toru  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Unified Brands, Inc.  
**(11)** AU-B-2009298104  
**(21)** 2009298104 **(22)** 05.10.2009

Applications Accepted - Name Index cont'd

- (54) Condition warning system, control system and method for pot and pan washing machine  
 (51) Int. Cl.  
*B08B 3/02* ( 2006.01 )  
 (87) WO2010/040149  
 (31) 61/102,866 (32) 05.10.08 (33) US  
 61/149,909 04.02.09 US  
 61/394,763 19.10.10 US  
 (43) 08.04.2010  
 (44) 28.07.2016  
 (72) Cantrell, John; Churchill, Mark  
 (74) FB Rice
- 
- (71) Unilever PLC  
 (11) AU-B-2014257556  
 (21) 2014257556 (22) 23.04.2014  
 (54) Powdered composition for use in an instant milk tea powder  
 (51) Int. Cl.  
*A23C 11/04* ( 2006.01 )  
*A23F 3/30* ( 2006.01 )  
 (87) WO2014/173966  
 (31) PCT/ CN2013/074893 (32) 27.04.13 (33) CN  
 13172217.5 17.06.13 EP  
 (43) 30.10.2014  
 (44) 28.07.2016  
 (72) He, Jian  
 (74) Davies Collison Cave
- 
- (71) Unisto Oy  
 (11) AU-B-2011244192  
 (21) 2011244192 (22) 19.04.2011  
 (54) A device meant for forcing piles into the ground  
 (51) Int. Cl.  
*E02D 7/18* ( 2006.01 )  
*E02D 11/00* ( 2006.01 )  
*E02D 13/02* ( 2006.01 )  
 (87) WO2011/131824  
 (31) 20100161 (32) 19.04.10 (33) FI  
 (43) 27.10.2011  
 (44) 28.07.2016  
 (72) Kuivamaki, Pentti; Lindeman, Mikko  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) University of Zurich; Biogen International Neuroscience GmbH  
 (11) AU-B-2011315181  
 (21) 2011315181 (22) 11.10.2011  
 (54) Human anti-tau antibodies  
 (51) Int. Cl.  
*C07K 16/18* ( 2006.01 )  
*C07K 16/46* ( 2006.01 )  
 (87) WO2012/049570  
 (31) 10013494.9 (32) 11.10.10 (33) EP  
 61/391,751 11.10.10 US  
 (43) 19.04.2012  
 (44) 28.07.2016  
 (72) Chen, Feng; Grimm, Jan; Baeriswyl, Jean-Lue; Nitsch, Roger; Hock, Christoph  
 (74) Cullens Pty Ltd
- 
- (71) Veolia Water Technologies, Inc.  
 (11) AU-B-2014235024
- (21) 2014235024 (22) 13.03.2014  
 (54) Process for water treatment prior to reverse osmosis  
 (51) Int. Cl.  
*C02F 1/44* ( 2006.01 )  
*B01D 61/02* ( 2006.01 )  
*B01D 61/14* ( 2006.01 )  
*B01D 61/58* ( 2006.01 )  
*B01D 65/08* ( 2006.01 )  
*C02F 1/52* ( 2006.01 )  
*B01D 61/04* ( 2006.01 )  
*C02F 11/12* ( 2006.01 )  
*C02F 101/20* ( 2006.01 )  
*C02F 101/32* ( 2006.01 )  
*C02F 103/10* ( 2006.01 )  
 (87) WO2014/151354  
 (31) 61/784,553 (32) 14.03.13 (33) US  
 14/205,464 12.03.14 US  
 (43) 25.09.2014  
 (44) 28.07.2016  
 (72) Smith, Stanton; Cardin, Jeremy; Tranape, Benoit; Higgins, Richard  
 (74) Spruson & Ferguson
- 
- (71) Vertex Pharmaceuticals Incorporated  
 (11) AU-B-2013205183  
 (21) 2013205183 (22) 14.04.2013  
 (54) Modulators of ATP-Binding Cassette transporters  
 (51) Int. Cl.  
*C07D 405/12* ( 2006.01 )  
*A61K 31/404* ( 2006.01 )  
*A61P 31/00* ( 2006.01 )  
*C07D 405/14* ( 2006.01 )  
 (43) 16.05.2013  
 (44) 28.07.2016  
 (62) 2007235260  
 (72) Yang, Xiaoqing; Hadida Ruah, Sara S.; McCartney, Jason; Zhou, Jinglan; Goor, Fredrick Van; Miller, Mark T.; Numa, Mehdi Michel Jamel; Bear, Brian; Grootenhuis, Peter D.J.  
 (74) AJ Park
- 
- VIB vzw see Katholieke Universiteit Leuven, K.U.Leuven R&D  
 (21) 2012274080
- 
- (71) Visa International Service Association  
 (11) AU-B-2015200701  
 (21) 2015200701 (22) 12.02.2015  
 (54) Anytime validation for verification tokens  
 (51) Int. Cl.  
*H04L 9/32* ( 2006.01 )  
*G06Q 20/00* ( 2012.01 )  
*H04L 9/14* ( 2006.01 )  
 (43) 05.03.2015  
 (44) 28.07.2016  
 (62) 2011205391  
 (72) Hurry, Simon; Hammad, Ayman  
 (74) Spruson & Ferguson
- 
- (71) Visa International Service Association  
 (11) AU-B-2015201886  
 (21) 2015201886 (22) 15.04.2015
- (54) Alias identity and reputation validation engine  
 (51) Int. Cl.  
*G06Q 30/00* ( 2012.01 )  
*G06Q 10/00* ( 2012.01 )  
*G06Q 50/00* ( 2012.01 )  
 (43) 30.04.2015  
 (44) 28.07.2016  
 (62) 2010289961  
 (72) Carlson, Mark; Stan, Patrick; Faith, Patrick; Rewis, Benjamin  
 (74) Spruson & Ferguson
- 
- (71) VMware, Inc.  
 (11) AU-B-2013308930  
 (21) 2013308930 (22) 27.08.2013  
 (54) Transparent host-side caching of virtual disks located on shared storage  
 (51) Int. Cl.  
*G06F 12/08* ( 2006.01 )  
*G06F 9/455* ( 2006.01 )  
 (87) WO2014/036005  
 (31) 61/693,591 (32) 27.08.12 (33) US  
 13/922,985 20.06.13 US  
 (43) 06.03.2014  
 (44) 28.07.2016  
 (72) Phelan, Thomas A.; Rawat, Mayank; Liu, Deng; Madnani, Kiran; Bandarupalli, Sambasiva  
 (74) FB Rice
- 
- (71) VMware, Inc.  
 (11) AU-B-2013378115  
 (21) 2013378115 (22) 14.02.2013  
 (54) Method and apparatus for application awareness in a network  
 (51) Int. Cl.  
*G06F 21/55* ( 2013.01 )  
*G06F 21/62* ( 2013.01 )  
*H04L 29/06* ( 2006.01 )  
 (87) WO2014/126574  
 (31) 13/767,686 (32) 14.02.13 (33) US  
 (43) 21.08.2014  
 (44) 28.07.2016  
 (72) Feroz, Azeem; Chen, Binyuan; Chopra, Amit  
 (74) FB Rice
- 
- (71) VSL International AG  
 (11) AU-B-2010352359  
 (21) 2010352359 (22) 28.04.2010  
 (54) Method and reel device for threading tendons into ducts  
 (51) Int. Cl.  
*E04C 5/08* ( 2006.01 )  
*E04C 5/10* ( 2006.01 )  
*E04G 21/12* ( 2006.01 )  
 (87) WO2011/134510  
 (43) 03.11.2011  
 (44) 28.07.2016  
 (72) Bour, Denys; Domage, Jean-Baptiste; Laurens, Jean Marie  
 (74) Griffith Hack
- 
- (71) Wabtec Holding Corp.  
 (11) AU-B-2011349876  
 (21) 2011349876 (22) 02.12.2011

Applications Accepted - Name Index cont'd

(54) System and method for determining air propagation data in a braking arrangement of a train  
 (51) Int. Cl.  
**B61C 17/12** ( 2006.01 )  
**B61H 11/06** ( 2006.01 )  
 (87) WO2012/087538  
 (31) 12/976,267 (32) 22.12.10 (33) US  
 (43) 28.06.2012  
 (44) 28.07.2016  
 (72) Kernwein, Jeffrey D.; Wilson, M. Frank  
 (74) Davies Collison Cave

(71) Wagstaff, Inc.  
 (11) AU-B-2012369954  
 (21) 2012369954 (22) 20.11.2012  
 (54) Bleedout detection system  
 (51) Int. Cl.  
**B22D 11/16** ( 2006.01 )  
 (87) WO2013/122640  
 (31) 13/385,421 (32) 17.02.12 (33) US  
 (43) 22.08.2013  
 (44) 28.07.2016  
 (72) Kerbs, Jacob L.; Salee, David  
 (74) Davies Collison Cave

(71) Wavin B.V.  
 (11) AU-B-2010204276  
 (21) 2010204276 (22) 12.01.2010  
 (54) Pipe part provided with a spigot end part  
 (51) Int. Cl.  
**F16L 21/03** ( 2006.01 )  
 (87) WO2010/079231  
 (31) 09150369.8 (32) 12.01.09 (33) EP  
 (43) 15.07.2010  
 (44) 28.07.2016  
 (72) Brookman, Geert; Bristow, Adrian David; Sutcliffe, Steven; Fisher, Raymond; Fardon, Mark; Hall, Joe Benjamin  
 (74) Davies Collison Cave

(71) Weatherford Technology Holdings, LLC  
 (11) AU-B-2014259559  
 (21) 2014259559 (22) 07.11.2014  
 (54) Telemetry operated cementing plug release system  
 (51) Int. Cl.  
**E21B 23/01** ( 2006.01 )  
**E21B 33/16** ( 2006.01 )  
**E21B 43/10** ( 2006.01 )  
 (31) 14/083,021 (32) 18.11.13 (33) US  
 (43) 04.06.2015  
 (44) 28.07.2016  
 (72) Turley, Rocky A.; Campbell, Robin L.; Giroux, Richard Lee  
 (74) Spruson & Ferguson

(71) Welch Allyn, Inc.  
 (11) AU-B-2012300520  
 (21) 2012300520 (22) 21.08.2012  
 (54) Blood pressure cuff  
 (51) Int. Cl.  
**A61B 5/021** ( 2006.01 )  
**A61B 5/022** ( 2006.01 )  
 (87) WO2013/032778  
 (31) 13/220,314 (32) 29.08.11 (33) US

(43) 07.03.2013  
 (44) 28.07.2016  
 (72) Quinn, David E.; Lane, John A.; Lia, Raymond A.; Karla, Sean R.; Vivencio, Robert L.  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Welland Medical Limited  
 (11) AU-B-2012206485  
 (21) 2012206485 (22) 13.01.2012  
 (54) Improvements in ostomy bags  
 (51) Int. Cl.  
**A61F 5/441** ( 2006.01 )  
 (87) WO2012/095637  
 (31) 1100610.3 (32) 14.01.11 (33) GB  
 (43) 19.07.2012  
 (44) 28.07.2016  
 (72) Bird, Paul  
 (74) Armour IP

(71) Well Stone Co.  
 (11) AU-B-2012291228  
 (21) 2012291228 (22) 24.07.2012  
 (54) Tyrosinase inhibitor produced using dried earthworm powder, and method for producing same  
 (51) Int. Cl.  
**A61K 8/98** ( 2006.01 )  
**A61K 35/56** ( 2006.01 )  
**A61P 17/00** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
**A61Q 19/02** ( 2006.01 )  
 (87) WO2013/018587  
 (31) 2011-167720 (32) 29.07.11 (33) JP  
 (43) 07.02.2013  
 (44) 28.07.2016  
 (72) Ishii, Yoichi; Ishii, Kazuyuki  
 (74) Griffith Hack

(71) Westlake Longview Corporation  
 (11) AU-B-2013352462  
 (21) 2013352462 (22) 25.11.2013  
 (54) Process and apparatus for polymerizing ethylene under ultra-high pressure  
 (51) Int. Cl.  
**B01J 3/03** ( 2006.01 )  
**B01J 3/04** ( 2006.01 )  
**B01J 19/00** ( 2006.01 )  
**B01J 19/18** ( 2006.01 )  
**C08F 2/01** ( 2006.01 )  
**C08F 10/02** ( 2006.01 )  
**C08F 110/02** ( 2006.01 )  
 (87) WO2014/085283  
 (31) 13/690,535 (32) 30.11.12 (33) US  
 (43) 05.06.2014  
 (44) 28.07.2016  
 (72) Salmon, B. James; Wonders, Alan G.; Strasser, Wayne S.  
 (74) Phillips Ormonde Fitzpatrick

(71) Windfin B.V.  
 (11) AU-B-2011201828  
 (21) 2011201828 (22) 21.04.2011  
 (54) Wind power turbine electric generator, and wind power turbine equipped with such an electric generator

(51) Int. Cl.  
**F03D 1/00** ( 2006.01 )  
 (31) MI2010A 000694 (32) 22.04.10 (33) IT  
 (43) 10.11.2011  
 (44) 28.07.2016  
 (72) Gelmini, Emmanuele  
 (74) Baldwins Intellectual Property

(71) Wisecon A/S  
 (11) AU-B-2012242352  
 (21) 2012242352 (22) 10.04.2012  
 (54) Trap for rodents  
 (51) Int. Cl.  
**A01M 23/38** ( 2006.01 )  
 (87) WO2012/139585  
 (31) 61/475,529 (32) 14.04.11 (33) US  
 PA 2011 70170 11.04.11 DK  
 (43) 18.10.2012  
 (44) 28.07.2016  
 (72) Fritzbogger, Preben  
 (74) Davies Collison Cave

(71) Wm. Wrigley Jr. Company; Regents of the University of Minnesota  
 (11) AU-B-2013312427  
 (21) 2013312427 (22) 06.09.2013  
 (54) Improved gum bases and chewing gums employing block polymers and processes for preparing them  
 (51) Int. Cl.  
**A23G 4/00** ( 2006.01 )  
**A23G 4/08** ( 2006.01 )  
 (87) WO2014/039755  
 (31) 61/698,327 (32) 07.09.12 (33) US  
 (43) 13.03.2014  
 (44) 28.07.2016  
 (72) Morgret, Les; Bates, Frank S.; Hillmyer, Marc A.; Lee, Sangwoo; Macosko, Chris; Martello, Mark T.  
 (74) Spruson & Ferguson

(71) Wobben Properties GmbH  
 (11) AU-B-2013276581  
 (21) 2013276581 (22) 11.06.2013  
 (54) Wind turbine and method for controlling a wind turbine or a wind farm  
 (51) Int. Cl.  
**F03D 9/00** ( 2016.01 )  
**F03D 7/00** ( 2006.01 )  
**F03D 7/02** ( 2006.01 )  
 (87) WO2013/186211  
 (31) 10 2012 210 150.0 (32) 15.06.12 (33) DE  
 (43) 19.12.2013  
 (44) 28.07.2016  
 (72) Stoltenjohannes, Jurgen; Bohlen, Werner Hinrich; Meli, William  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Wobben Properties GmbH  
 (11) AU-B-2013301544  
 (21) 2013301544 (22) 06.08.2013  
 (54) CRP resistance blade heating  
 (51) Int. Cl.  
**F03D 80/40** ( 2016.01 )  
**F01D 5/14** ( 2006.01 )  
 (87) WO2014/023734

Applications Accepted - Name Index cont'd

(31) 10 2012 015 540.9 (32) 06.08.12 (33) DE  
10 2013 210 205.4 31.05.13 DE

(43) 13.02.2014

(44) 28.07.2016

(72) Clemens, Christian

(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) WOCKHARDT LIMITED

(11) AU-B-2015205914

(21) 2015205914 (22) 23.07.2015

(54) 1,6- DIAZABICYCLO [3,2,1] OCTAN- 7- ONE DERIVATIVES AND THEIR USE IN THE TREATMENT OF BACTERIAL INFECTIONS

(51) Int. Cl.

*C07D 471/08* ( 2006.01 )

*A61K 31/439* ( 2006.01 )

*A61P 31/04* ( 2006.01 )

(43) 20.08.2015

(44) 28.07.2016

(62) 2013308127

(72) PATIL, Vijaykumar Jagdishwar; TADIPARTHI, Ravikumar; DOND, Bharat; KALE, Amol; VELUPILLAI, Loganathan; DEKHANE, Deepak; BIRAJDAR, Satish Shrimant; SHAIKH, Mohammad Usman; MAURYA, Sushilkumar; PATEL, Piyush Ambalal; DIXIT, Prasad; PAWAR, Mangesh; PATEL, Mahesh Vithalbhair; BHAGWAT, Sachin

(74) Houlihan<sup>2</sup>

(71) Wyeth

(11) AU-B-2014208212

(21) 2014208212 (22) 30.07.2014

(54) Improved processes for making hydrazides

(51) Int. Cl.

*C07C 241/04* ( 2006.01 )

*A61K 47/48* ( 2006.01 )

*C07C 243/28* ( 2006.01 )

*C07C 323/48* ( 2006.01 )

(43) 21.08.2014

(44) 28.07.2016

(62) 2008256905

(72) Chiarello, George A.; Sahli, Ayman

(74) Spruson & Ferguson

(71) XOMA (US) LLC

(11) AU-B-2013203557

(21) 2013203557 (22) 10.04.2013

(54) Insulin receptor binding antibodies

(51) Int. Cl.

*C07K 16/26* ( 2006.01 )

*A61K 39/395* ( 2006.01 )

*A61P 3/10* ( 2006.01 )

*C07K 16/28* ( 2006.01 )

(43) 02.05.2013

(44) 28.07.2016

(62) 2010298037

(72) Corbin, John; White, Mark Leslie; Watson, Susan R.; Bhaskar, Vinay

(74) Shelston IP Pty Ltd.

(71) Yang, G.; Yang, S.

(11) AU-B-2012384311

(21) 2012384311 (22) 29.06.2012

(54) Vane-type fluid transmission apparatus

(51) Int. Cl.

*F01C 1/344* ( 2006.01 )

*F04C 2/344* ( 2006.01 )

(87) WO2014/000126

(43) 03.01.2014

(44) 28.07.2016

(72) Yang, Gene-Huang; Yang, Shun-Ji

(74) Michael Buck IP

**Yungjin Pharmaceutical Co., Ltd. see Korea Research Institute of Bioscience and Biotechnology**

(21) 2013371216

(71) Zheng, C.

(11) AU-B-2012396668

(21) 2012396668 (22) 14.12.2012

(54) Centrifugal dynamic filtering apparatus and cell separation system using same

(51) Int. Cl.

*C12M 1/10* ( 2006.01 )

*B01D 29/15* ( 2006.01 )

*B04B 3/00* ( 2006.01 )

*B04B 5/06* ( 2006.01 )

*B04B 7/16* ( 2006.01 )

*C12M 1/12* ( 2006.01 )

(87) WO2014/089838

(43) 19.06.2014

(44) 28.07.2016

(72) Zheng, Chong

(74) Shelston IP Pty Ltd.

**Yang, S. see Yang, G.**

(21) 2012384311



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2009206182	Koninklijke Douwe Egberts B.V.	2011217307	BASF SE
2009230824	ITW Australia Pty Ltd	2011218668	The Babcock & Wilcox Company
2009291570	Haier US Appliance Solutions, Inc.	2011223748	Justrite Manufacturing Company LLC; Goddard, M.; Carter, G.
2009292722	Koninklijke Douwe Egberts B.V.	2011224128	Deere & Company
2009298104	Unified Brands, Inc.	2011225897	LGC Limited
2009302117	Cambridge Enterprise Limited	2011236610	Biostatus Limited
2009311588	Adaptive Biotechnologies Corp.	2011240752	Immunovative Therapies, Ltd.
2009313243	UAB Research Foundation	2011244192	Unisto Oy
2009322285	Synergy Pharmaceuticals, Inc.	2011244406	Nestec S.A.
2009322441	Ab Initio Technology LLC	2011249708	Knapp Investment Company Limited
2009324296	Boehringer Ingelheim International GmbH	2011250625	Qbo Coffee GmbH
2009329819	Campbell-Lloyd, P.	2011250726	General Electric Company
2009329970	Reg Life Sciences, LLC	2011251944	Intune Networks Limited
2009330727	Millennium Pharmaceuticals, Inc.	2011258892	TAP THE CAP, INC.
2009342098	Qiangte Energy-saving Materials Co. Ltd.	2011263481	Cosmetic Warriors Ltd
2009355699	NERGECO	2011265552	Bomac Engineering Pty. Ltd.
2010200966	ABB Technology AG	2011267724	Sinphar Tian-Li Pharmaceutical Co., Ltd. (Hangzhou)
2010202068	Danteng Pty Ltd	2011267872	Abbott Point of Care Inc.
2010204276	Wavin B.V.	2011269845	Cunningham, B.; Morley, D.
2010205521	Minex Technologies Limited	2011282439	Quanta Associates, L.P.
2010210403	The Board of Trustees of the University of Illinois	2011284566	SOUNDIM OY
2010210810	Mobilesphere Holdings LLC	2011288147	Koninklijke Philips Electronics N.V.
2010212015	McNamara, R.; O'Shaughnessy, P.	2011291477	Immunovative Therapies, Ltd.
2010217638	Inventio AG	2011291506	Buck Institute for Age Research
2010219430	Avoka Technologies Pty Ltd	2011293106	Clonnequin Pty Ltd
2010221182	President and Fellows of Harvard College	2011301712	Antisense Therapeutics Ltd
2010224693	Medical Research Council Technology	2011312203	Aerpio Therapeutics Inc.
2010225199	Milligan, J.; Erwin, W.	2011315181	University of Zurich; Biogen International Neuroscience GmbH
2010233526	SAINT-GOBAIN COATING SOLUTIONS	2011317198	Schlumberger Technology B.V.
2010234238	MDNA Life Sciences Inc.	2011320939	General Electric Company
2010234689	Flowserve Management Company	2011327131	Sumitomo Chemical Company, Limited
2010242873	E. I. du Pont de Nemours and Company	2011329668	Idera Pharmaceuticals, Inc.
2010244930	Prometic Pharma Smt Limited	2011329669	Boston Scientific Scimed, Inc.
2010249033	SiO2 Medical Products, Inc.	2011330891	LMR Technologies Limited
2010252559	LEVIATHAN ENERGY WIND LOTUS LTD.	2011338573	Merial, Inc.
2010253968	Board Of Regents of the University of Texas System; New Chapter, Inc.	2011340433	Thales
2010269171	Milux Holding S.A.	2011344028	KCI Licensing, Inc.
2010269202	Milux Holding S.A.	2011347178	Philip Morris Products S.A.
2010270425	Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.	2011347326	Sika Technology AG
2010271582	AIMM Therapeutics B.V.; GENENTECH, INC.	2011348045	DePuy Mitek, Inc.
2010278793	Luis, A.	2011349876	Wabtec Holding Corp.
2010280684	Scipharm Sarl	2011350307	Samsung Electronics Co., Ltd.
2010282933	General Electric Company	2011354723	Synthes GmbH
2010286900	General Electric Company	2011354726	ExxonMobil Upstream Research Company
2010292916	SHERRITT INTERNATIONAL CORPORATION	2011360938	Stemcentrx, Inc.
2010295690	Celgene Avilomics Research, Inc.	2011366189	Allison Transmission, Inc.
2010299607	Dr. Reddy's Laboratories Limited	2011372813	Shop Vac Corporation
2010303017	Openhydro IP Limited	2011380929	Guyen, A.
2010303159	Pierce Jr., W.	2012200427	Hydril USA Manufacturing LLC
2010318657	ExxonMobil Upstream Research Company	2012202699	Pakton Developments Pty Ltd
2010322941	IFP Energies nouvelles	2012205681	Cleveland Biolabs, Inc.
2010339720	Hua, S.	2012205685	Schneider Electric IT Corporation
2010340333	Parkson Corporation	2012206485	Welland Medical Limited
2010352359	VSL International AG	2012207357	Fractyl Laboratories, Inc.
2010352843	Fuel Active Limited	2012207471	Nomadix, Inc.
2010364324	Government of the U.S.A. represented by the Secretary, Dept. of Health & Human Services	2012208837	Merck Sharp & Dohme Corp.
2010364711	Prysmian S.p.A.	2012208863	Jiangsu Hansoh Pharmaceutical Co., Ltd; Jiangsu Hansoh Pharmaceutical Group Co., Ltd.; Jiangsu Hansoh Medicine Institute Co., Ltd.
2010365029	Microsoft Corporation	2012209032	Groupe Fordia Inc
2010366642	Nestec S.A.	2012212079	Solazyme, Inc.
2011200143	Rieke Corporation	2012213735	Solenis Technologies Cayman, L.P.
2011200608	Kraft Foods R & D, Inc.	2012214132	Memorial Sloan-Kettering Cancer Center
2011201828	Windfin B.V.	2012214544	3M Innovative Properties Company
2011205296	Ab Initio Technology LLC	2012215497	F. Hoffmann-La Roche AG
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2012216841	Forbes, B.	2012341130	Plasticum Netherlands BV.
2012217170	Boehringer Ingelheim Vetmedica GmbH	2012345518	Metal Work S.p.A.
2012218215	Heineken Supply Chain B.V.	2012346621	Schlumberger Technology B.V.
2012219537	Janssen Pharmaceutica NV	2012346662	DSM IP Assets B.V.
2012220834	3DPhotoWorks LLC	2012347820	Dolby Laboratories Licensing Corporation
2012221173	SWT AS	2012348327	E. I. du Pont de Nemours and Company
2012221746	Saipem S.p.A.	2012348397	Chernopyatko, A.; Igor, P.
2012222624	I-E-S E.K., Inhaber Dr. Oliver Jacobs	2012353686	Detnet South Africa (Pty) Ltd
2012228190	Sofradim Production	2012358046	Bayer CropScience AG; Bayer Intellectual Property GmbH
2012228205	Gonzalez, P.	2012358176	H4 Engineering, Inc.
2012228363	Fresenius Vial Sas	2012359059	Cryovac, Inc.
2012229023	Solenis Technologies Cayman, L.P.	2012369954	Wagstaff, Inc.
2012229451	General Electric Company	2012384311	Yang, G.; Yang, S.
2012231116	DePuy Synthes Products, LLC	2012396668	Zheng, C.
2012234910	Commonwealth Scientific and Industrial Research Organisation	2012397348	SCA Hygiene Products AB
2012236994	Neste Oyj	2013200425	Arya, A.
2012237067	LegoChem Biosciences Inc.	2013200644	Klox Technologies Inc.
2012240219	Ineos Bio SA	2013201865	The Boeing Company
2012241170	Shire Human Genetic Therapies, Inc.	2013202247	JOHNSON & JOHNSON VISION CARE, INC.
2012241771	Electrolux Home Products Corporation N.V.	2013202548	Tyco Fire Products LP
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2012242502	Dana-Farber Cancer Institute, Inc.	2013203433	Millenium Pharmaceuticals, Inc.
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2012247117	G.D Societa' Per Azioni	2013203557	XOMA (US) LLC
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2012249899	E. I. du Pont de Nemours and Company	2013203808	Orbite Aluminae Inc.
2012250238	Google Inc.	2013204965	C2 Systems Limited
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2012254102	ExxonMobil Upstream Research Company	2013209428	Board of Regents, The University of Texas System
2012257599	Plymouth Hospitals NHS Trust	2013209556	Qualcomm Incorporated
2012257774	Kobenhavns Universitet (University of Copenhagen)	2013210968	CGG Services SA
2012259127	Littelfuse, Inc.	2013211779	Jost-Werke GmbH
2012262021	Janus Biotherapeutics, Inc.	2013211937	Nevro Corporation
2012262632	National Oilwell Varco, L.P.	2013216595	Gilead Sciences, Inc.
2012264606	Sandoz AG; Boehringer Ingelheim RCV GmbH & Co KG	2013217282	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.; BASF SE
2012264765	Bayer Intellectual Property GmbH	2013218042	Annikki GmbH
2012264778	Syngenta Participations AG	2013218112	Knorr-Bremse Systeme fur Nutzfahrzeuge GmbH
2012264793	Syngenta Participations AG	2013219206	BASF Plant Science GmbH
2012270369	Samsung Electronics Co., Ltd.	2013221860	Gatski, F.
2012274080	Katholieke Universiteit Leuven, K.U.Leuven R&D; VIB vzw	2013222251	GOJO Industries, Inc.
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2012289429	Beijing Betta Pharmaceuticals Co., Ltd	2013234376	Acucela, Inc.
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2012300520	Welch Allyn, Inc.	2013245998	Lockheed Martin Corporation
2012301481	Facebook, Inc.	2013249981	Forage Innovations B.V.
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2012304484	Mallinckrodt LLC	2013252673	LifeCell Corporation
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2012306132	Linde Aktiengesellschaft	2013255050	Translatum Medicus Inc.
2012306587	Siemens Aktiengesellschaft	2013255554	Philip Morris Products S.A.
2012307423	Knorr-Bremse Systeme fur Nutzfahrzeuge GmbH	2013256091	Baker Hughes Incorporated
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2012314124	Asalus Medical Instruments Limited	2013259556	Cryovac, Inc.
2012315616	CB Biotechnologies Inc.	2013260075	Baker Hughes Incorporated
2012319549	Eisai R&D Management Co., Ltd.	2013260079	Baker Hughes Incorporated
2012320231	Balltec Limited	2013262354	Liu, S.
2012320243	Stabilitech Ltd	2013263189	Baker Hughes Incorporated
2012320414	Nuplex Resins B.V.	2013263249	The Boeing Company
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2012327210	Deciphera Pharmaceuticals, LLC	2013265155	Inventio AG
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2013283057	Ruiz Diez, J.	2014203628	GLOBAL HARVEST GROUP, INC.
2013286544	Firestone Building Products Co., LLC	2014203633	Dow AgroSciences LLC
2013291723	Rhodes Technologies	2014206213	DUKE MANUFACTURING CO.
2013291725	Rhodes Technologies	2014207441	Armstrong World Industries, Inc.
2013292107	Nicoventures Holdings Limited	2014208211	Pentair Water Pool and Spa, Inc.
2013292346	ResMed Sensor Technologies Limited	2014208212	Wyeth
2013295002	Mecanica Logronesa 71, S.L.	2014208306	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
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2013296619	The Ohio State University	2014210284	Huawei Technologies Co., Ltd.
2013296744	Landmark Graphics Corporation	2014215929	Apple Inc.
2013297330	LOTTE Fine Chemical Co., Ltd.	2014215961	Hitachi, Ltd.
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2013303256	Telefonaktiebolaget L M Ericsson (publ)	2014218434	Fae Group S.p.A
2013305618	Distracted Driving Holding Company, LLC	2014218445	Digital Lumens Incorporated
2013305683	Illinois Tool Works Inc.	2014219129	National Health Research Institutes
2013307767	Novartis AG	2014223194	Amazon Technologies, Inc.
2013308930	VMware, Inc.	2014227437	Pfizer Inc.
2013309120	Halliburton Energy Services, Inc.	2014227451	Carl Freudenberg KG
2013309363	Hexcel Corporation	2014229283	Novartis AG
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2013318779	Celltrion, Inc.	2014241789	Allison Transmission, Inc.
2013321072	Dai Nippon Printing Co., Ltd.	2014241831	REG Synthetic Fuels, LLC
2013321211	Unicharm Corporation	2014243611	Baoshan Iron & Steel Co., Ltd.
2013323856	Rosemount Inc.	2014246133	Japan Oil, Gas and Metals National Corporation; Nippon Steel & Sumikin Engineering Co., Ltd.; Cosmo Oil Co., Ltd.; Japan Petroleum Exploration Co., Ltd.; JX Nippon Oil and Energy Corporation; Inpex Corporation
2013326774	Construction Research & Technology GmbH	2014246136	Japan Oil, Gas and Metals National Corporation; Nippon Steel & Sumikin Engineering Co., Ltd.; Cosmo Oil Co., Ltd.; JX Nippon Oil & Energy Corporation; INPEX CORPORATION; NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD.
2013328901	A9.com, Inc.	2014249158	Ignyta, Inc.
2013331142	Cardiac Pacemakers, Inc.	2014250713	Shire Human Genetic Therapies
2013337209	Huawei Technologies Co., Ltd.	2014250878	The Procter & Gamble Company
2013339041	Ricoh Company, Ltd.	2014253541	Glide Pharmaceutical Technologies Limited
2013339762	Florin AG; Mifa AG Frenkendorf; ETH Zurich	2014254376	Caterpillar Global Mining LLC
2013342504	Sumitomo Chemical Company, Limited	2014256337	IDA Co., Ltd.; KIM, S.S.
2013344281	Purdue Pharma	2014257556	Unilever PLC
2013346797	Carebay Europe Ltd	2014259517	Advanced Galvanisation AG
2013347260	Chiesi Farmaceutici S.p.A.	2014259559	Weatherford Technology Holdings, LLC
2013349289	Telefonaktiebolaget LM Ericsson (publ)	2014259659	AirWatch LLC
2013352369	GlaxoSmithKline LLC	2014259934	Facebook, Inc.
2013352462	Westlake Longview Corporation	2014260244	Halliburton Energy Services, Inc.
2013353753	EcoFuel Technologies Ltd	2014260672	LG Electronics Inc.
2013354842	Birck, A.	2014262286	Indian Ocean Medical Inc.
2013354947	Thomson Reuters Global Resources	2014271347	Imperial Sugar Company
2013356422	Cytec Industries Inc.	2014271739	Taiho Pharmaceutical Co., Ltd.
2013361357	eBay Inc.	2014271765	Nitto Kohki Co., Ltd.
2013362400	KBP Biosciences Co., Ltd.	2014273044	Saf-Holland GmbH
2013362803	Resource Completion Systems Inc.	2014274303	Bendix Spicer Foundation Brake LLC
2013366357	Outotec (Finland) Oy	2014274536	R-Tech Ueno, Ltd.
2013370768	GRG Banking Equipment Co., Ltd.	2014274540	Oxford University Innovation Limited
2013371216	Korea Research Institute of Bioscience and Biotechnology; Yungjin Pharmaceutical Co., Ltd.	2014277834	Swiss Timing Ltd
2013374450	Comrod AS	2014280945	ExxonMobil Upstream Research Company
2013376226	Toyota Jidosha Kabushiki Kaisha	2014280945	Konami Gaming, Incorporated
2013377914	Halliburton Energy Services, Inc.	2014288257	Mitsubishi Hitachi Power Systems, Ltd.
2013378115	VMware, Inc.	2014290785	American Sterilizer Company
2013385753	LG Electronics Inc.	2014291909	Hanes Operations Europe SAS
2013390002	BSN Medical, Inc.	2014291910	Hanes Operations Europe SAS
2013390839	Halliburton Energy Services, Inc.	2014294733	Toyota Jidosha Kabushiki Kaisha
2013392607	Halliburton Energy Services Inc.	2014295538	Novartis AG
2013398367	Halliburton Energy Services, Inc.		
2013404018	Halliburton Energy Services, Inc.		
2014200084	Takeda Vaccines, Inc.		
2014200457	The Regents of the University of California; Otonomy, Inc.		
2014201591	Qiqihar Railway Rolling Stock Co., Ltd.		
2014201597	DEKA PRODUCTS LIMITED PARTNERSHIP		

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2014307023 Halliburton Energy Services, Inc.  
2014308405 China Shenhua Energy Company Limited  
2014310784 Siemens Aktiengesellschaft  
2014311599 3M Innovative Properties Company  
2014312272 Illumina, Inc.  
2014313946 British American Tobacco (Investments) Limited  
2014316433 Komatsu Ltd.  
2014317957 Halliburton Energy Services, Inc.  
2014321175 I-Angel Co., Ltd  
2014328077 Haier Asia International Co., Ltd.; Qingdao Haier Joint Stock Co., Ltd  
2014330750 Dan-Pal  
2014334203 Borealis AG  
2014357218 Qiqihar Railway Rolling Stock Co., Ltd. Dalian R&D Centre; Qiqihar Railway Rolling Stock Co., Ltd.  
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2014362599 Daikin Industries, Ltd.  
2014366126 Hongli Lighting Group Co., Ltd.  
2015200016 Shih, M.  
2015200155 Sesaco Corporation  
2015200699 Akzo Nobel N.V.  
2015200701 Visa International Service Association  
2015200857 Meiji Seika Pharma Co., Ltd.; Dow AgroSciences LLC  
2015201779 Samsung Electronics Co., Ltd.  
2015201780 Samsung Electronics Co., Ltd.  
2015201782 Samsung Electronics Co., Ltd.  
2015201886 Visa International Service Association  
2015202084 Merial, Inc.  
2015202215 OK International Inc.  
2015202816 Hsu Chu, Y.; Hsu, Y.; Hsu, C.; Hsu, T.  
2015202870 Hsu Chu, Y.; Hsu, Y.; Hsu, C.; Hsu, T.  
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2015203316 ACCENTURE GLOBAL SERVICES LIMITED  
2015203324 BRISTOL-MYERS SQUIBB COMPANY  
2015203351 ACCENTURE GLOBAL SERVICES LIMITED  
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2015203686 Halliburton Energy Services, Inc.  
2015204383 Aristocrat Technologies Australia Pty Limited  
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2015205937 PanGang Group Panzhihua Iron & Steel Research Institute Co., Ltd.; PanGang Group Panzhihua Steel & Vanadium Co., Ltd.  
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2015213342 Fujitsu Limited  
2015218181 Roy, S.  
2015221483 Samsung Electronics Co., Ltd.  
2015230719 SAMSUNG ELECTRONICS CO., LTD.  
2015234286 Dow AgroSciences, LLC  
2015234359 SunPower Corporation  
2015234392 Simpson Strong-Tie Company, Inc.  
2015238874 Metso Sweden AB  
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2011224128	<b>A01N 41 /-</b>	2013339762	<b>A24C 5 /-</b>	2015207953	2010280684
2013269429	2013265348	<b>A21D 8 /-</b>	2013265207	<b>A61B 17 /-</b>	2010299607
<b>A01F 15 /-</b>	2013342504	2013339762	<b>A24D 1 /-</b>	2011348045	2011267724
2013249981	<b>A01N 43 /-</b>	<b>A22C 21 /-</b>	2014313946	2011354723	2011291506
2013249982	2011291506	2012306132	<b>A24D 3 /-</b>	2012207357	2011301712
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<b>A01H 4 /-</b>	2012264778	<b>A23C 11 /-</b>	<b>A24F 47 /-</b>	2011329669	2012208837
2015200155	2012264793	2014257556	2013292107	2012207357	2012219537
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2012234910	2013265348	2013316684	2014291910	<b>A61B 18 /-</b>	2012244867
2013219206	2013342504	<b>A23D 7 /-</b>	<b>A41C 3 /-</b>	2011329669	2012262021
2015200155	2015200857	2013339762	2014291909	2012207357	2012280206
<b>A01J 7 /-</b>	2015202084	<b>A23D 9 /-</b>	2014291910	2012314124	2012289429
2011213802	<b>A01N 47 /-</b>	2014302840	<b>A41H 5 /-</b>	<b>A61B 3 /-</b>	2012298813
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2014203633	2012298234	2013233211	<b>A43B 13 /-</b>	<b>A61B 5 /-</b>	2013203433
<b>A01M 23 /-</b>	2013239531	2014257556	2013297330	2013203476	2013205183
2012242352	<b>A01N 51 /-</b>	<b>A23G 4 /-</b>	<b>A47D 13 /-</b>	2013216595	2013205183
<b>A01M 25 /-</b>	2012298234	2013312427	2014311599	2013234376	2013250883
2014203633	<b>A01N 53 /-</b>	<b>A23L 2 /-</b>	<b>A47G 19 /-</b>	2013255050	2013255050
<b>A01M 31 /-</b>	2012264793	2009206182	2013297348	2013291723	2013291723
2014203633	2012298234	2012228205	2013321211	2013291725	2013296619
<b>A01M 25 /-</b>	2013239531	2012302364	2013390002	2013318779	2013296619
2014203633	2013272258	2012348397	<b>A61B 6 /-</b>	2013344281	2013318779
<b>A01N 1 /-</b>	<b>A01N 57 /-</b>	<b>A23L 27 /-</b>	2012289817	2013352369	2013362400
2012320243	2012298234	2014271347	<b>A61F 13 /-</b>	2013362400	2014229283
<b>A01N 25 /-</b>	<b>A01N 59 /-</b>	<b>A23L 29 /-</b>	2014250713	2014229313	2014229313
2012298234	2013265348	2012302364	2014253541	2014249158	2014250713
2013239531	<b>A01P 13 /-</b>	2012348397	2014271739	2014250713	2014253541
2013342504	2013342504	2012348397	2014274536	2014250713	2014271739
<b>A01N 33 /-</b>	<b>A01P 3 /-</b>	<b>A23L 27 /-</b>	2014295538	2014295538	2014274536
2013265348	2012264778	2014271347	2015200857	2015200857	2014295538
<b>A01N 35 /-</b>	<b>A01P 5 /-</b>	<b>A23L 29 /-</b>	2015203324	2015205914	2015200857
2013342504	2012264793	2013263841	<b>A61F 2 /-</b>	<b>A61K 33 /-</b>	2015203324
<b>A01N 37 /-</b>	<b>A01P 7 /-</b>	2013263841	2010269171	2012348397	2015205914
2012264793	2012264778	<b>A47J 31 /-</b>	2010269202	2014219129	2015203324
2012358046	2012264793	2009292722	2012231116	2015203324	2015203324
2013239531	2012298234	2011250625	<b>A61F 5 /-</b>	<b>A61K 35 /-</b>	2012348397
2013265348	2013239531	2011288147	2012206485	2012912285	2014219129
<b>A01N 35 /-</b>	<b>A01P 3 /-</b>	<b>A47J 41 /-</b>	<b>A61G 10 /-</b>	2012291228	2015203324
2013342504	2012264778	2011244406	2014290785	2012302364	2012348397
<b>A01N 37 /-</b>	<b>A01P 5 /-</b>	<b>A47L 13 /-</b>	<b>A61G 13 /-</b>	<b>A61K 36 /-</b>	2012348397
2012264793	2012264793	2014227451	2012289817	2010253968	2014219129
2012358046	2012298234	<b>A47L 5 /-</b>	<b>A61J 1 /-</b>	2013371216	2015203324
2013239531	2013239531	2011372813	2013259556	<b>A61K 38 /-</b>	2012348397
2013265348	2013239531	<b>A23L 7 /-</b>	2014203189	2009313243	2012291228
			<b>A61K 31 /-</b>	2009322285	2012302364
			2009330727	2010364324	
			2010210403	2012215805	

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2013203061	2014253541	2010221182	2015203324	2012229023	2013232166
2013203615	2015261576	2010224693		<b>B01D 24 /-</b>	<b>B02C 4 /-</b>
2014201943		2011267724	<b>A61P 37 /-</b>		
<b>A61K 39 /-</b>	<b>A61L 27 /-</b>	2012219537		2010340333	2015238874
		2012244867	2012205681		
2009302117	2012228190	2012257774	2012289429	<b>B01D 29 /-</b>	<b>B03B 5 /-</b>
2009324296	2013252673	2012257774	2013203615		
2009330727		2012319549	2014295538	2012396668	2014246133
2010221182	<b>A61M 1 /-</b>	2012348397			
2010271582		2013250883	<b>A61P 43 /-</b>	<b>B01D 46 /-</b>	<b>B03C 1 /-</b>
2010364324	2012253880	2013291723		2015261576	2014246133
2011240752	2014203189	2013291725	2011301712	<b>B01D 53 /-</b>	<b>B03C 3 /-</b>
2011360938	<b>A61M 16 /-</b>	2013362400	2012289429		
2012214132		<b>A61P 27 /-</b>	2012291228	<b>B01D 61 /-</b>	<b>B03C 3 /-</b>
2012217170	2014262286		2012319549	2010322941	2012314124
2012264765		2011267724	2013203615	2013256347	
2013203557	<b>A61M 37 /-</b>	2013234376			<b>B04B 3 /-</b>
2013203615		2013255050	<b>A61P 5 /-</b>	<b>B01D 61 /-</b>	2012396668
2014200084	2014253541	2014200457		2010286900	<b>B04B 5 /-</b>
2014202474	<b>A61M 39 /-</b>	<b>A61P 29 /-</b>	2010221182	2014235024	
2014227437			2012264765		
2014253541	2014203189	2010244930	2013362400	<b>B01D 65 /-</b>	2012396668
2015203324	<b>A61M 5 /-</b>	2012289429		2014235024	
<b>A61K 41 /-</b>		2013362400	<b>A61P 7 /-</b>	<b>B01D 69 /-</b>	2012396668
2013200644	2010269171	2013371216			<b>B04B 7 /-</b>
	2012228363	2014274536	2012289429	2010286900	
<b>A61K 45 /-</b>	2013346797	<b>A61P 3 /-</b>	2013362400	2014235024	<b>B05B 1 /-</b>
	2014203189		<b>A61P 9 /-</b>	2010286900	
2013203615	<b>A61N 1 /-</b>	2010221182	2009313243	<b>B01F 13 /-</b>	2012221173
2015203324		2012208837	2010221182		
<b>A61K 47 /-</b>	2013211937	2012289429	2011267724	2010282933	<b>B05B 17 /-</b>
	2013331142	2012302364	2011312203	<b>B01F 3 /-</b>	2011327131
2010299607	2014216248	2013203557	2012208837	2011206942	<b>B05B 7 /-</b>
2011338573	<b>A61N 5 /-</b>	<b>A61P 31 /-</b>	2012208863	<b>B01F 5 /-</b>	2010233526
2012320243			2012247467	2011206942	2012214544
2013344281	2012289817	2010221182	2012289429	<b>B01F 7 /-</b>	2014209781
2014200457		2010271582	2013362400		
2014208212	<b>A61P 1 /-</b>	2012237067	<b>A61Q 11 /-</b>	2011206942	<b>B05C 17 /-</b>
<b>A61K 48 /-</b>		2013203476		2011206942	
2011329668	2010270425	2013203615	2014250878	<b>B01F 7 /-</b>	<b>B05D 3 /-</b>
2013203615	2012219537	2013205183	<b>A61Q 19 /-</b>	2011206942	2011347326
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		2014200084	2010270425	2013352462	2014207441
2011360938	2010280684	2014200457	2011263481	2013353753	
	2013371216	2015205914	2012215805	<b>B01J 3 /-</b>	<b>B08B 3 /-</b>
<b>A61K 8 /-</b>	<b>A61P 13 /-</b>	<b>A61P 33 /-</b>	2012291228	2011206942	2011347326
			2013200644	<b>B01J 7 /-</b>	
2011263481	2010244930	2013203615	<b>A61K 49 /-</b>	2013352462	<b>B05C 17 /-</b>
2012215805	2012208837	2014295538		2011206942	2011347326
2012291228	2013362400	2015202084	<b>A61Q 11 /-</b>	2011206942	<b>B05D 3 /-</b>
2013200644	2014271739	<b>A61P 35 /-</b>		2011206942	2011347326
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2014250878	2010270425	2010210403	<b>A61Q 90 /-</b>	2013366357	<b>B08B 3 /-</b>
<b>A61K 9 /-</b>	2010364324	2010224693			2009298104
	2012215805	2011240752	2013321211	<b>B01J 31 /-</b>	<b>B09B 3 /-</b>
2009313243	2012219537	2012242502	2014311599	2010242873	2013203808
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2010299607	2012291228	2012289429		<b>B01J 8 /-</b>	
2011338573	2013200644	2012298813	2013202548	2014246133	<b>B21D 41 /-</b>
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2013344281	2011267724	2013318779	<b>A63F 13 /-</b>	<b>B02C 18 /-</b>	<b>B23B 45 /-</b>
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2011380929	2014273044	2013283057	2016203860	2013209428	2014208212
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<b><u>B29C 67 /-</u></b>	<b><u>B60W 10 /-</u></b>	<b><u>B65D 25 /-</u></b>	<b><u>B66B 17 /-</u></b>		2010242873
2015202215	2014241787 2014241789	2011258892 2014203628	2013265155	<b><u>C02F 11 /-</u></b>	<b><u>C07C 51 /-</u></b>
<b><u>B32B 1 /-</u></b>	<b><u>B60W 20 /-</u></b>	<b><u>B65D 3 /-</u></b>	<b><u>B66B 5 /-</u></b>	2014235024	2011217307
2012312480	2014241787 2014241789	2013263841	2013265155	<b><u>C04B 103 /-</u></b>	<b><u>C07C 55 /-</u></b>
<b><u>B32B 27 /-</u></b>	<b><u>B61C 17 /-</u></b>	<b><u>B65D 47 /-</u></b>	<b><u>B66C 11 /-</u></b>	2013326774	2012247467
2012359059 2013259556 2013286544	2011349876	2011200143 2012341130	2011265552	<b><u>C04B 111 /-</u></b>	<b><u>C07C 57 /-</u></b>
<b><u>B32B 3 /-</u></b>	<b><u>B61F 1 /-</u></b>	<b><u>B65D 51 /-</u></b>	<b><u>B66C 13 /-</u></b>	2013326774	2010244930 2012247467
2012312480	2014201591	2010278793 2014203628	2013274972	<b><u>C04B 24 /-</u></b>	<b><u>C07C 59 /-</u></b>
<b><u>B32B 38 /-</u></b>	<b><u>B61F 5 /-</u></b>	<b><u>B65D 71 /-</u></b>	<b><u>B66C 15 /-</u></b>	2013326774	2010244930 2011217307
2012312480	2014357218	2013263841	2013274972	<b><u>C04B 28 /-</u></b>	
<b><u>B32B 5 /-</u></b>	<b><u>B61H 11 /-</u></b>	<b><u>B65D 75 /-</u></b>	2011265552	2013326774	<b><u>C07C 61 /-</u></b>
2013286544 2013356422	2011349876	2010366642 2011347178 2012247117 2012359059	<b><u>B66D 1 /-</u></b>	<b><u>C07C 211 /-</u></b>	2010244930
<b><u>B32B 7 /-</u></b>	<b><u>B62D 25 /-</u></b>	<b><u>B65D 81 /-</u></b>	2013274972	2011236610	<b><u>C07C 69 /-</u></b>
2012312480 2013286544	2010202068	2012359059 2014203628	<b><u>B66F 19 /-</u></b>	<b><u>C07C 213 /-</u></b>	2012247467
<b><u>B32B 9 /-</u></b>	<b><u>B62D 35 /-</u></b>		2009230824	2013307767	<b><u>C07D 205 /-</u></b>
2013321072	2013211779		<b><u>B67D 1 /-</u></b>	<b><u>C07C 215 /-</u></b>	2012244867
			2012218215	2011236610 2013307767	<b><u>C07D 207 /-</u></b>
					2013318779

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<u>C07D 209 /-</u>	2013205183	<u>C07F 7 /-</u>	<u>C08J 3 /-</u>	<u>C11B 1 /-</u>	<u>C12P 33 /-</u>
2012208837	<u>C07D 407 /-</u>	2013222251	2012320414	2014302840	2013218042
<u>C07D 211 /-</u>	2014295538	<u>C07H 19 /-</u>	<u>C08J 5 /-</u>	<u>C11B 3 /-</u>	<u>C12P 41 /-</u>
2014271739	<u>C07D 409 /-</u>	2013216595	2013286544	2014241831	2013218042
<u>C07D 213 /-</u>	2014274536	<u>C07H 21 /-</u>	2013309363	<u>C11C 3 /-</u>	<u>C12P 7 /-</u>
2010244930	<u>C07D 413 /-</u>	2010234238	2013356422	2014302840	2012212079
2012219537	2012208863	2011301712	<u>C08J 9 /-</u>	<u>C11D 1 /-</u>	2012236994
2013203433	2012219537	2011329668	2013297330	2013252696	2012329618
2014274536	2012237067	2014250713	<u>C08L 101 /-</u>	<u>C12G 1 /-</u>	2012346662
<u>C07D 217 /-</u>	2014229283	<u>C07K 1 /-</u>	2014215961	2012228205	2013219206
2012289429	2014229313	2009313243	<u>C08L 23 /-</u>	2013295002	<u>C12Q 1 /-</u>
<u>C07D 231 /-</u>	2014295538	2013347260	2014334203	<u>C12H 1 /-</u>	2009302117
2012208837	<u>C07D 417 /-</u>	2014201943	<u>C08L 31 /-</u>	2012228205	2009311588
2013296619	2014229283	<u>C07K 14 /-</u>	2013297330	<u>C12M 1 /-</u>	2010234238
<u>C07D 233 /-</u>	2014229313	2010234238	<u>C08L 63 /-</u>	2012396668	2011236610
2014274536	2014274536	2012242502	2013309363	2013259556	2012215497
<u>C07D 239 /-</u>	2014295538	2012251584	<u>C08L 67 /-</u>	2013295002	2012274080
2012247467	<u>C07D 461 /-</u>	2012315616	2012348327	<u>C12N 1 /-</u>	2013205090
2013203433	2012327210	2013203061	2013297330	2012212079	2013255050
2014274536	<u>C07D 471 /-</u>	2014201943	<u>C08L 95 /-</u>	2012346662	2014200084
<u>C07D 241 /-</u>	2010224693	<u>C07K 16 /-</u>	2015200699	<u>C12N 15 /-</u>	<u>C12R 1 /-</u>
2014274536	2012319549	2009324296	2012229023	2009311588	2012236994
<u>C07D 251 /-</u>	2013362400	2010234238	<u>C09K 11 /-</u>	2010271582	2012212079
2014274536	2015205914	2010271582	2013217282	2012234910	2012236994
<u>C07D 257 /-</u>	<u>C07D 473 /-</u>	2011240752	<u>C09K 8 /-</u>	2012264606	2012346662
2013203433	2012262021	2011315181	2014260244	2013203061	<u>C12N 5 /-</u>
<u>C07D 265 /-</u>	2013203433	2011360938	2014317957	2013203615	2011240752
2010244930	2014295538	2012214132	<u>C10G 2 /-</u>	2013219206	2011291477
<u>C07D 265 /-</u>	<u>C07D 487 /-</u>	2012251584	<u>C10G 33 /-</u>	<u>C12N 7 /-</u>	2013203061
2014274536	2012298813	2012264765	2015234286	2012217170	<u>C12N 9 /-</u>
<u>C07D 295 /-</u>	2013216595	2013203557	<u>C10G 7 /-</u>	2009329970	<u>C12P 19 /-</u>
2010210403	2014274536	2013203615	<u>C10J 3 /-</u>	2012241170	2012251584
2012244867	2014295538	2014202474	2011250726	2012320243	2012251584
<u>C07D 333 /-</u>	<u>C07D 489 /-</u>	2014227437	2012240219	2012346662	2012320243
2014274536	2012280206	2015203324	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	2012346662
<u>C07D 401 /-</u>	2013203433	<u>C07K 19 /-</u>	2009329970	2012315616	<u>C12P 21 /-</u>
2012219537	2013291723	2010234238	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
2014274536	2013291725	<u>C07K 7 /-</u>	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
2014295538	<u>C07D 498 /-</u>	2009313243	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
<u>C07D 403 /-</u>	2012280206	<u>C08F 10 /-</u>	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
2013203433	2013203433	<u>C08F 110 /-</u>	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
2014295538	<u>C07D 513 /-</u>	2013352462	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
<u>C07D 405 /-</u>	2014295538	<u>C08F 2 /-</u>	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
2012219537	<u>C07F 15 /-</u>	2013352462	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
2014274536	2012215497	2014334203	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
2014295538	<u>C07F 19 /-</u>	<u>C08G 63 /-</u>	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
<u>C07D 405 /-</u>	2010242873	2012348327	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
2010210403	<u>C07F 19 /-</u>	<u>C08J 11 /-</u>	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
2012219537	2010242873	2009329970	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>
		2011380929	<u>C10L 1 /-</u>	<u>C12P 21 /-</u>	<u>C12P 21 /-</u>



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2010292916 2013236602	<b><u>E02D 11 /-</u></b>	<b><u>E04H 4 /-</u></b>	<b><u>E21B 47 /-</u></b>	<b><u>F04B 15 /-</u></b>	<b><u>F16K 11 /-</u></b>
<b><u>C22B 3 /-</u></b>	2011244192	2014208211	2011317198 2012254102 2012278973	2015206800	2010364711
2010292916 2013236602 2013366357	<b><u>E02D 13 /-</u></b>	<b><u>E05B 65 /-</u></b>	2013398367 2013404018 2014241228 2014307023	<b><u>F04B 53 /-</u></b>	<b><u>F16K 27 /-</u></b>
<b><u>C22B 7 /-</u></b>	2011244192	2015200016		2011200143	2010234689
	<b><u>E02D 27 /-</u></b>	<b><u>E06B 3 /-</u></b>		<b><u>F04C 2 /-</u></b>	<b><u>F16K 31 /-</u></b>
2010205521	2013200425	2014256337	<b><u>E21B 49 /-</u></b>	2012384311	2015202870
<b><u>C22C 27 /-</u></b>	<b><u>E02D 7 /-</u></b>	<b><u>E06B 9 /-</u></b>	2013390839 2013392607 2013398367	<b><u>F04D 7 /-</u></b>	<b><u>F16L 1 /-</u></b>
2010233526	2011244192	2009355699 2015200016		2013353753	2012221746
<b><u>C22C 33 /-</u></b>	<b><u>E02F 3 /-</u></b>	<b><u>E21B 10 /-</u></b>	<b><u>E21B 7 /-</u></b>	<b><u>F15B 21 /-</u></b>	<b><u>F16L 21 /-</u></b>
2014243611	2014254376	2013256091	2012262632 2013377914	2011224128	2010204276
<b><u>C22C 38 /-</u></b>	<b><u>E04B 1 /-</u></b>	<b><u>E21B 15 /-</u></b>	<b><u>E21C 27 /-</u></b>	<b><u>F16B 12 /-</u></b>	<b><u>F16L 25 /-</u></b>
2014243611 2015205937	2009230824 2012216841	2012262632	2013262354	2009329819	2012320231
<b><u>C23C 14 /-</u></b>	<b><u>E04B 5 /-</u></b>	<b><u>E21B 19 /-</u></b>	<b><u>E21F 17 /-</u></b>	<b><u>F16B 2 /-</u></b>	<b><u>F16L 37 /-</u></b>
2010233526 2010249033 2013321072	2016200075	2013256091	2014308405	2012345518	2010225199
<b><u>C23C 16 /-</u></b>	<b><u>E04C 5 /-</u></b>	<b><u>E21B 23 /-</u></b>	<b><u>F01C 1 /-</u></b>	<b><u>F16B 5 /-</u></b>	<b><u>F16L 9 /-</u></b>
2010249033	2009230824 2010352359 2016200075	2013260075 2013263189 2014259559	2012384311	2012345518	2014334203
<b><u>C23C 4 /-</u></b>	<b><u>E04D 3 /-</u></b>	<b><u>E21B 25 /-</u></b>	<b><u>F01D 5 /-</u></b>	<b><u>F16C 19 /-</u></b>	<b><u>F21V 17 /-</u></b>
2010233526	2014330750	2012209032	2013301544	2013276735	2013221860
<b><u>D04B 21 /-</u></b>	<b><u>E04D 5 /-</u></b>	<b><u>E21B 29 /-</u></b>	<b><u>F01N 3 /-</u></b>	<b><u>F16C 39 /-</u></b>	<b><u>F21V 21 /-</u></b>
2012228190	2013286544	2012200427 2013377914 2015203686	2014294733	2013276735	2013221860
<b><u>D21C 11 /-</u></b>	<b><u>E04F 15 /-</u></b>	<b><u>E21B 33 /-</u></b>	<b><u>F02D 29 /-</u></b>	<b><u>F16D 1 /-</u></b>	<b><u>F21V 5 /-</u></b>
2011218668	2009329819	2012200427 2013260075 2013260079 2013263189 2014259559 2014317957	2012229451	2012320231	2014366126
<b><u>D21H 17 /-</u></b>	<b><u>E04F 21 /-</u></b>	<b><u>E21B 34 /-</u></b>	<b><u>F02D 41 /-</u></b>	<b><u>F16D 51 /-</u></b>	<b><u>F21W 131 /-</u></b>
2012249899	2009342098	2013260079 2013362803	2012229451 2013376226	2014274303	2014366126
<b><u>D21H 27 /-</u></b>	<b><u>E04G 15 /-</u></b>		<b><u>F03B 13 /-</u></b>	<b><u>F16D 55 /-</u></b>	<b><u>F21Y 101 /-</u></b>
2012249899	2013202548		2010303017 2011269845 2013283057	2012307423 2013218112	2014366126
<b><u>E01C 7 /-</u></b>	<b><u>E04G 17 /-</u></b>		<b><u>F03D 1 /-</u></b>	<b><u>F16D 65 /-</u></b>	<b><u>F22D 1 /-</u></b>
2015200699	2009230824	2013260079 2013362803		2012307423 2013218112 2014274303	2011218668
<b><u>E01F 8 /-</u></b>	<b><u>E04G 21 /-</u></b>	<b><u>E21B 37 /-</u></b>		<b><u>F16G 11 /-</u></b>	<b><u>F23C 6 /-</u></b>
2011284566	2009230824 2010352359 2012216841 2013202548	2014302576	2010252559 2011201828	2013274972	2014288257
<b><u>E01F 9 /-</u></b>		<b><u>E21B 41 /-</u></b>	<b><u>F03D 7 /-</u></b>	<b><u>F16H 59 /-</u></b>	<b><u>F23K 3 /-</u></b>
2013200425		2014278645		2011366189	2011320939
<b><u>E02B 3 /-</u></b>	<b><u>E04H 12 /-</u></b>	<b><u>E21B 43 /-</u></b>	<b><u>F03D 80 /-</u></b>	<b><u>F16H 61 /-</u></b>	<b><u>F23L 9 /-</u></b>
2010303159 2015218181	2013200425	2013362803 2014259559 2014260244 2014302576 2015203686	2013301544	2011366189	2014288257
<b><u>E02B 7 /-</u></b>	<b><u>E04H 17 /-</u></b>		<b><u>F03D 9 /-</u></b>	<b><u>F16K 1 /-</u></b>	<b><u>F23N 1 /-</u></b>
2015218181	2011284566		2013276581	2010234689 2015206800	2011320939
					<b><u>F24C 14 /-</u></b>
					2012241771

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<b><u>F24C 15 /-</u></b>	<b><u>G01N 17 /-</u></b>	<b><u>G05D 1 /-</u></b>	<b><u>G06Q 50 /-</u></b>	<b><u>H01J 37 /-</u></b>	2015202870
2012241771				2014259517	<b><u>H02K 49 /-</u></b>
2014206213	2011317198	2013204965	2012301481		
			2015201886	<b><u>H01L 21 /-</u></b>	2010282933
<b><u>F24F 1 /-</u></b>	<b><u>G01N 21 /-</u></b>	<b><u>G05D 3 /-</u></b>	<b><u>G06Q 99 /-</u></b>	2010249033	<b><u>H02K 7 /-</u></b>
2014362598	2011236610	2013204965			
2015205852	2013243998		2015203351	<b><u>H01L 31 /-</u></b>	2010303017
	2013309120	<b><u>G06E 1 /-</u></b>		2013217282	<b><u>H02K 9 /-</u></b>
<b><u>F24F 11 /-</u></b>	2013392607	2010318657	<b><u>G06T 1 /-</u></b>	2015234359	
2009291570	2014312272		2014277834		2010303017
		<b><u>G06E 3 /-</u></b>	<b><u>G06T 5 /-</u></b>	<b><u>H01L 51 /-</u></b>	<b><u>H02M 3 /-</u></b>
<b><u>F24F 13 /-</u></b>	<b><u>G01N 23 /-</u></b>	2013309120		2013217282	
2015205852	2012346621		2012347820		2012205685
	2013201865	<b><u>G06F 1 /-</u></b>	<b><u>G07C 5 /-</u></b>	<b><u>H01M 2 /-</u></b>	<b><u>H02P 21 /-</u></b>
<b><u>F25B 41 /-</u></b>	<b><u>G01N 27 /-</u></b>	2010365029		2014271765	
2014362598	2013376226		2013245998		2012229451
2014362599		<b><u>G06F 12 /-</u></b>	2013305618	<b><u>H01M 8 /-</u></b>	<b><u>H03K 4 /-</u></b>
		2013308930		2014310784	
<b><u>F25B 5 /-</u></b>	<b><u>G01N 33 /-</u></b>	2013328901	<b><u>G07F 17 /-</u></b>		2012202699
2014362598	2009302117			<b><u>H01Q 1 /-</u></b>	
2014362599	2010234238	<b><u>G06F 15 /-</u></b>	2015203094	2013374450	<b><u>H04B 7 /-</u></b>
	2010295690	2013295796			2012321480
<b><u>F25B 6 /-</u></b>	2011236610		<b><u>G08B 13 /-</u></b>	<b><u>H01Q 9 /-</u></b>	2015230719
2014362599	2011267872	<b><u>G06F 17 /-</u></b>	2011340433	2013374450	
	2011354726				<b><u>H04J 11 /-</u></b>
	2011360938	2010219430	<b><u>G09G 3 /-</u></b>		
<b><u>F25D 17 /-</u></b>	2012215497	2011205296	2015238889	<b><u>H01R 12 /-</u></b>	2012321480
2014328077		2012250238		2015243055	2015230719
	<b><u>G01R 27 /-</u></b>	2014259934	<b><u>G09G 5 /-</u></b>		
	2013374450	2015203351	2012347820	<b><u>H02B 1 /-</u></b>	<b><u>H04J 14 /-</u></b>
<b><u>F41A 17 /-</u></b>	<b><u>G01R 29 /-</u></b>	<b><u>G06F 19 /-</u></b>			2011251944
2010212015	2013374450	2011225897	<b><u>G10L 19 /-</u></b>	2011330891	
		2012315616	2014208306	<b><u>H02G 1 /-</u></b>	<b><u>H04L 1 /-</u></b>
<b><u>F41H 11 /-</u></b>	<b><u>G01S 19 /-</u></b>	<b><u>G06F 21 /-</u></b>		2011282439	2012270369
2011340433	2013271771	2013204965	<b><u>G10L 21 /-</u></b>	<b><u>H02G 15 /-</u></b>	
		2013378115	2014208306	2013234534	2012207471
<b><u>F42B 3 /-</u></b>	<b><u>G01S 3 /-</u></b>	<b><u>G06F 3 /-</u></b>	<b><u>G21B 3 /-</u></b>		2012303738
2012353686	2011340433	2009322441	2014274540	<b><u>H02J 50 /-</u></b>	2012304700
		2011350307		2013269140	2013339041
<b><u>G01F 1 /-</u></b>	<b><u>G01S 5 /-</u></b>	2012347820	<b><u>H01B 1 /-</u></b>		2014303900
2012327930	2013271771		2013356422	<b><u>H02J 7 /-</u></b>	2015255284
2013296744	2013303256	<b><u>G06F 9 /-</u></b>	<b><u>H01F 38 /-</u></b>	2013269140	<b><u>H04L 27 /-</u></b>
		2010365029			2010210810
<b><u>G01L 11 /-</u></b>	<b><u>G01V 1 /-</u></b>	2013308930	<b><u>H01F 7 /-</u></b>	<b><u>H02J 9 /-</u></b>	2012270369
2012327930	2013210968	2013370768	2012259127		
	2014307023	2014215929		2012205685	<b><u>H04L 29 /-</u></b>
<b><u>G01M 13 /-</u></b>	<b><u>G02B 6 /-</u></b>	2015203316	<b><u>H01H 3 /-</u></b>		2012304700
2012229451	2013234534		2012306587	<b><u>H02K 1 /-</u></b>	2013263249
		<b><u>G06Q 10 /-</u></b>		2010303017	2013349289
<b><u>G01M 15 /-</u></b>	<b><u>G02C 7 /-</u></b>	2013354947	<b><u>H01H 33 /-</u></b>	2015202816	2013378115
2012229451	2013202247	2015201886	2012306587		2014223194
				<b><u>H02K 21 /-</u></b>	<b><u>H04L 9 /-</u></b>
<b><u>G01M 17 /-</u></b>	<b><u>G05B 23 /-</u></b>	<b><u>G06Q 20 /-</u></b>	<b><u>H01H 9 /-</u></b>	2010282933	
2013245998	2012229451	2015200701	2010200966		2015200701
	2013323856			<b><u>H02K 33 /-</u></b>	<b><u>H04M 1 /-</u></b>
<b><u>G01M 5 /-</u></b>	<b><u>G05B 9 /-</u></b>	<b><u>G06Q 30 /-</u></b>		2015202870	
2013245998	2014316433	2013361357	<b><u>H02K 35 /-</u></b>		2011249708
		2015201886			2013305618
<b><u>G01N 15 /-</u></b>					
2012346621					

Applications Accepted - IPC Index cont'd

**H04M 3 /-** 2014218445

2013339041

**H05C 1 /-**

**H04M 7 /-**

2012202699

2012304700

**H05H 1 /-**

**H04N 19 /-**

2010233526

2013209556

2015201779

2015201780

2015201782

2015213342

2015221483

**H04N 5 /-**

2012358176

2014277834

**H04N 9 /-**

2014277834

**H04Q 11 /-**

2011251944

**H04Q 9 /-**

2014316433

**H04W 12 /-**

2013263249

**H04W 24 /-**

2014259659

**H04W 4 /-**

2010210810

2012301481

2013263249

2013337209

2014210284

**H04W 48 /-**

2014260672

**H04W 74 /-**

2013385753

2014203515

**H04W 76 /-**

2012303738

2014260672

**H04W 84 /-**

2013385753

**H04W 88 /-**

2012301481

2013337209

**H05B 37 /-**

**Certified Innovation Patents**

**Name Index**

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

---

(71) OPUS RV Pty Ltd  
 (11) AU-B-2015100308  
 (21) 2015100308 (22) 11.03.2015  
 (54) Folding Camper  
 (51) Int. Cl.  
*B60P 3/34* ( 2006.01 )  
 (45) 28.07.2016  
 (62) 2013101700  
 (72) HARRISON, Jonathan; BARROW, Stuart; SCHOFIELD, Jonathan  
 (74) LESICAR MAYNARD ANDREWS PTY LTD

---

(71) Seven Horses Australia Pty Ltd  
 (11) AU-B-2013101732  
 (21) 2013101732 (22) 28.08.2013  
 (54) Improvements in packing organic matter  
 (51) Int. Cl.  
*A01F 15/00* ( 2006.01 )  
*A01D 39/00* ( 2006.01 )  
*A01F 13/00* ( 2006.01 )  
 (45) 28.07.2016  
 (72) Purcell, Kevin Dunmore; Purcell, Naomi Ruth  
 (74) Shelston IP Pty Ltd.

---

(71) THOMSON, S.  
 (11) AU-B-2016100350  
 (21) 2016100350 (22) 01.04.2016  
 (54) METHOD AND DEVICE FOR REDUCING SAND EROSION  
 (51) Int. Cl.  
*E02B 3/04* ( 2006.01 )  
*A01G 33/00* ( 2006.01 )  
*E02D 3/00* ( 2006.01 )  
*E02D 5/80* ( 2006.01 )  
*E21D 21/00* ( 2006.01 )  
 (45) 28.07.2016  
 (72) THOMSON, Stuart John  
 (74) WRAYS PTY LTD

---

(71) Zodiac Pool Systems, Inc.  
 (11) AU-B-2011101771  
 (21) 2011101771 (22) 14.06.2011  
 (54) AUTOMATIC POOL CLEANERS AND COMPONENTS THEREOF  
 (51) Int. Cl.  
*E04H 4/16* ( 2006.01 )  
 (31) 61/398,592 (32) 28.06.10 (33) US  
 (45) 28.07.2016  
 (72) VAN DER MEIJDEN, Hendrikus Johannes; MOORE, Michael Edward; HARBOTTLE, Bruce David  
 (74) Griffith Hack

**Numerical Index**

**2011101771** Zodiac Pool Systems, Inc.  
**2013101732** Seven Horses Australia Pty Ltd  
**2015100308** OPUS RV Pty Ltd  
**2016100350** THOMSON, S.

**IPC Index**

**A01D 39 /-**

2013101732

**A01F 13 /-**

2013101732

**A01F 15 /-**

2013101732

**A01G 33 /-**

2016100350

**B60P 3 /-**

2015100308

**E02B 3 /-**

2016100350

**E02D 3 /-**

2016100350

**E02D 5 /-**

2016100350

**E04H 4 /-**

2011101771

**E21D 21 /-**

2016100350

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

- 2010285067 **Nestec S.A.** ( Borovec, S. )
- 2012370026 **Nestec S.A.** ( DARK IP Pty Ltd )
- 2013291680 **Aker Biomarine Antarctic AS** ( Rimfrost AS )
- 2014256341 **Aker BioMarine Antarctic AS** ( Enzymotec Ltd. )
- 2014256341 **Aker BioMarine Antarctic AS** ( Rimfrost AS )
- 2014267768 **Bent Urup Holding ApS** ( Inter Aqua Advance A/S )

**Applications Withdrawn**

- 2011319981 **Buckman Laboratories International, Inc.** ( BASF SE )

**Patents Granted**

**Standard Patents**

2006251543	2008201906	2008205426	2008207618
2009200288	2009223484	2009225361	2009235995
2009248465	2009250990	2009257181	2009282446
2009290060	2009293612	2009296439	2009298554
2009308167	2009311556	2009313885	2009320374
2009321261	2009322028	2009322184	2009322593
2009327526	2009328656	2009329470	2009329833
2009329917	2009332645	2009348207	2009351638
2010200967	2010200997	2010201163	2010201237
2010201536	2010202295	2010206502	2010206631
2010207748	2010207929	2010209200	2010209302
2010215275	2010215867	2010216980	2010221494
2010222660	2010223919	2010224542	2010225997
2010227291	2010229498	2010230026	2010233222
2010234199	2010234213	2010235212	2010236934
2010237179	2010238380	2010239188	2010240765
2010243639	2010246482	2010246572	2010249327
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2010275378	2010275468	2010275774	2010276661
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2010283614	2010285834	2010286187	2010286603
2010289240	2010290032	2010293115	2010294308
2010304749	2010304891	2010306144	2010306914
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2010321880	2010322011	2010322109	2010323440
2010323811	2010325764	2010328690	2010329750
2010332971	2010333839	2010338249	2010339833
2010339915	2010342631	2010354139	2010354148
2010361584	2011200754	2011200992	2011201341
2011201770	2011201845	2011202298	2011202464
2011202595	2011202820	2011204498	2011205084
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2011221366	2011221424	2011227265	2011228218
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2011248547	2011248897	2011253014	2011254282
2011254325	2011260015	2011261677	2011262498
2011262543	2011266852	2011267802	2011268044

**Patents Granted**

**Standard Patents**

2011268113	2011270679	2011271248	2011272961
2011274522	2011275507	2011279261	2011279961
2011280120	2011281083	2011281120	2011281663
2011284365	2011284539	2011285592	2011285769
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2012202370	2012203580	2012204240	2012204555
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2012282873	2012283142	2012285014	2012285677
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2012293076	2012293696	2012294221	2012296145
2012299225	2012299295	2012300602	2012300771
2012302042	2012303668	2012304693	2012304765
2012306078	2012311081	2012311977	2012312319
2012312518	2012313888	2012314392	2012315637
2012317307	2012318961	2012319291	2012324028
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2012327252	2012328699	2012334258	2012334269
2012336324	2012337358	2012339893	2012342654
2012343789	2012346363	2012347270	2012350339
2012350853	2012350872	2012351265	2012352393
2012354168	2012354176	2012354438	2012355405
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2012358468	2012358529	2012362584	2012364340
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2012388777	2012389525	2012391086	2012391349
2012393264	2013200431	2013200440	2013200649
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2013201561	2013201564	2013201565	2013201936
2013202111	2013202229	2013202916	2013203682
2013203901	2013203949	2013203971	2013204020
2013204082	2013204119	2013204145	2013204428
2013204813	2013205456	2013205479	2013205797
2013205833	2013206062	2013206114	2013206196
2013206202	2013206358	2013206447	2013206520

**Patents Granted**

**Standard Patents**

2013206768	2013206965	2013209278	2013209351
2013211524	2013212130	2013213752	2013214079
2013214080	2013217000	2013217365	2013217603
2013221868	2013221961	2013222596	2013223052
2013223099	2013223971	2013224720	2013229582
2013229767	2013230205	2013232410	2013232945
2013232978	2013235858	2013237697	2013238160
2013239682	2013242862	2013244012	2013245959
2013246041	2013247166	2013248263	2013250426
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2013260262	2013262735	2013264777	2013266153
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2013330291	2013330355	2013330603	2013331355
2013348437	2013349849	2013353853	2013356274
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2013378129	2013379989	2013380642	2013382748
2013389356	2013395455	2013397426	2013400930
2014200205	2014200376	2014200477	2014200571
2014200573	2014200927	2014200986	2014201190
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2014201713	2014202164	2014202341	2014202445
2014202490	2014202524	2014202557	2014202566
2014202567	2014202568	2014202862	2014202899
2014203008	2014203195	2014203310	2014203754
2014203841	2014204556	2014205417	2014205881
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2014210611	2014210644	2014210680	2014212576
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2014274557	2014277775	2014280884	2014305686
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2015202208	2015202555	2015203228	2015203655
2015205844	2015205898	2015207814	2015215867
2015221533	2015242993	2015242995	

**Innovation Patents**

2011101779		2016100465	2016100827
2016100886	2016100890	2016100893	2016100898
2016100918	2016100921	2016100923	2016100927
2016100928	2016100936	2016100940	2016100941
2016100942	2016100943	2016100946	2016100953
2016100955	2016100956	2016100957	2016100958
2016100959	2016100961	2016100963	2016100964
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2016100974	2016100975	2016100978	2016100980
2016100982	2016100983	2016100985	2016100987
2016100988	2016100989	2016100990	2016100991
2016100993	2016100994	2016100997	2016100999
2016101000	2016101001	2016101019	2016101029
2016101042			

**Offer to Surrender**

It is hereby notified that **Oxford BioTherapeutics Ltd. 94a Milton Park Abingdon, Oxon OX14 4RY**, the Patentee of Patent 2010239351 dated 22.01.2015 for an invention titled 'Antibodies specific to Cadherin-17' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

**Revocation**

It is hereby notified that the offer by the Patentee **Oxford BioTherapeutics Ltd.** to surrender Patent 2010239351 which was advertised in the Official Journal of 09.06.2016 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

**Assignments Registered**

- 2002219142 Galva Power Group N.V. The patent has been assigned to **FONTAINE HOLDINGS NV**
- 2002315966 Benestad, Harald The patent has been assigned to **Ingenior Harald Benestad AS**
- 2003274229 Da Volterra; Centre National de la Recherche Scientifique (CNRS) The patent has been assigned to **Centre National de la Recherche Scientifique (CNRS); Da Volterra; Assistance Publique - Hospitaux de Paris; Universite Paris Diderot - Paris 7; Universite Paris-Sud 11**
- 2004234258 Astellas Pharma Inc. The patent has been assigned to **Tacurion**
- 2005223969 Novozymes North America, Inc.; CHR. Hansen A/S; Novozymes A/S The patent has been assigned to **Novozymes North America, Inc.; Novozymes A/S**
- 2005286719 Lally, Thomas The patent has been assigned to **Bone Solutions, Inc.**
- 2005289982 The University of Bergen; ConocoPhillips Company The patent has been assigned to **University of Bergen**
- 2006248100 Google Inc. The patent has been assigned to **Ring Partner Inc.**
- 2006336598 Transcend Medical, Inc. The patent has been assigned to **Novartis AG**
- 2007271990 S. Thiim ApS The patent has been assigned to **Thiim2 ApS**
- 2007332223 Cleveland, Lewis The patent has been assigned to **IN-TAKS NZ Limited**
- 2008255124 powerPerfactor Limited The patent has been assigned to **Intelligent Energy Saving Company**
- 2008299037 Mallinckrodt LLC The patent has been assigned to **Mallinckrodt Nuclear Medicine LLC**
- 2008339124 IVO Research Limited The patent has been assigned to **AUGUSTE HOLDINGS LIMITED**
- 2009254079 Pibed Limited The patent has been assigned to **Deb IP Limited**
- 2009281020 Pibed Limited The patent has been assigned to **Deb IP Limited**
- 2009281021 Pibed Limited The patent has been assigned to **Deb IP Limited**
- 2009320502 Rotary Platforms NZ Limited The patent has been assigned to **Waikato Milking Systems LP**



**Assignments Registered**

2009334689 SANOFI The patent has been assigned to **IMMUNO-GEN, INC.**

2010101078 Leisure Pools and Spas Manufacturing Pty Ltd The patent has been assigned to **North Star Technology International Limited**

2010205596 Galva Power Group N.V. The patent has been assigned to **FONTAINE HOLDINGS NV**

2011100420 Property Power Partners Pty Ltd The patent has been assigned to **Property Predictions Pty Ltd**

2011285907 Mallinckrodt LLC The patent has been assigned to **Mallinckrodt Nuclear Medicine LLC**

2011311992 Mallinckrodt LLC The patent has been assigned to **Mallinckrodt Nuclear Medicine LLC**

2012100441 Bevco Pty Ltd The patent has been assigned to **Etherington, Laurence; Etherington, Elizabeth**

2012205625 Mallinckrodt LLC The patent has been assigned to **Mallinckrodt Nuclear Medicine LLC**

2012211342 Google Inc. The patent has been assigned to **Ring Partner Inc.**

2012291464 HOYA Corporation; Barrett, Graham The patent has been assigned to **Barrett, Graham**

2014200171 TRANSCEND MEDICAL, INC. The patent has been assigned to **Novartis AG**

2014202701 Hoya Corporation; Barrett, Graham The patent has been assigned to **Barrett, Graham**

2015100885 Optimized Ortho Pty Ltd The patent has been assigned to **Corin Limited**

2015100886 Optimized Ortho Pty Ltd The patent has been assigned to **Corin Limited**

**Licences Registered - Section 187, Reg. 19**

(The name in the parentheses is that of the licensee)

2002336809 Reflex Technology International Pty Ltd ( Reflex Instruments Asia Pacific Pty Ltd )

2005219460 Reflex Technology International Pty Ltd ( Reflex Instruments Asia Pacific Pty Ltd )

2007231544 Reflex Technology International Pty Ltd ( Reflex Instruments Asia Pacific Pty Ltd )

2007266335 Reflex Technology International Pty Ltd ( Reflex Instruments Asia Pacific Pty Ltd )

2015100244 Reflex Technology International Pty Ltd ( Reflex Instruments Asia Pacific Pty Ltd )

**Mortgages Registered - Section 187, Reg. 19**

(The name in the parentheses is that of the mortgagee)

2009313198 Vertex Pharmaceuticals Incorporated ( Macquarie US Trading LLC )

**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Applications Filed**

The following application(s) for Extension of Term under Section 70 have been made and are open for public inspection.

2001226951 **Biovex Limited**

The earliest first regulatory approval date provided by the patentee 21 Jan 2015

For the goods IMLYGIC talimogene laherparepvec

2008344292 **F. Hoffmann-La Roche AG; Chugai Seiyaku Kaishiki Kaisha**

The earliest first regulatory approval date provided by the patentee 21 Jan 2016

For the goods ACTEMRA tocilizumab (rch)

2011203119 **Ono Pharmaceutical Co., Ltd.; E. R. Squibb & Sons, L.L.C.**

The earliest first regulatory approval date provided by the patentee 11 Jan 2016

For the goods OPDIVO nivolumab

**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.

2001295789 **KuDOS Pharmaceuticals Ltd**

The earliest first regulatory approval date provided by the patentee 01 Jan 2016

For the goods LYNPARZA olaparib

Address for service in Australia: Shelston IP Pty Ltd. 60 Margaret St Sydney NSW 2000

2003206738 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 20 Jan 2016

For the goods ENTRESTO 97/103 Sacubitril/valsartan (combined as a sodium salt hydrate complex) ; ENTRESTO 24/26 Sacubitril/valsartan (combined as a sodium salt hydrate complex) ; NOVARTIS SACUBITRIL/VALSARTAN 97/103 Sacubitril/valsartan (combined as a sodium salt hydrate complex) ; NOVARTIS SACUBITRIL/VALSARTAN 24/26 Sacubitril/valsartan (combined as a sodium salt hydrate complex) ; ENTRESTO 49/51 Sacubitril/valsartan (combined as a sodium salt hydrate complex) ; NOVARTIS SACUBITRIL/VALSARTAN 49/51 Sacubitril/valsartan (combined as a sodium salt hydrate complex)

Address for service in Australia: Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2004220321 **KuDOS Pharmaceuticals Ltd**

The earliest first regulatory approval date provided by the patentee 07 Jan 2016

For the goods LYNPARZA olaparib

Address for service in Australia: Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Applications Accepted**

2004259638 **Genentech, Inc.**

The earliest first regulatory approval date provided by the patentee 12 Jan 2015

For the goods COSENTYX secukinumab

Address for service in Australia: Griffith Hack GPO Box 1285 Melbourne VIC 3001

2006311481 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 20 Jan 2016

For the goods ENTRESTO 97/103 sacubitril/valsartan (combined as a sodium salt hydrate complex) ; ENTRESTO 24/26 sacubitril/valsartan (combined as a sodium salt hydrate complex) ; NOVARTIS SACUBITRIL/VALSARTAN 97/103 sacubitril/valsartan (combined as a sodium salt hydrate complex) ; NOVARTIS SACUBITRIL/VALSARTAN 24/26 sacubitril/valsartan (combined as a sodium salt hydrate complex) ; ENTRESTO 49/51 sacubitril/valsartan (combined as a sodium salt hydrate complex) ; NOVARTIS SACUBITRIL/VALSARTAN 49/51 sacubitril/valsartan (combined as a sodium salt hydrate complex)

Address for service in Australia: Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**Extensions granted**

The following application(s) for Extension of Term have been granted under Section 76.

2003218787 **GlaxoSmithKline Biologicals sa**

The earliest first regulatory approval date provided by the patentee 29 Jun 2015

For the goods GARDASIL 9 Human Papillomavirus 9-valent Vaccine, Recombinant

Extension of Term of patent pursuant to Section 77 expires on 17 Mar 2028

2005253723 **GlaxoSmithKline Biologicals s.a.**

The earliest first regulatory approval date provided by the patentee 29 Jun 2015

For the goods GARDASIL 9 Human Papillomavirus 9-valent Vaccine, Recombinant

Extension of Term of patent pursuant to Section 77 expires on 14 Jun 2030

2007247860 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 10 Aug 2015

For the goods ODOMZO sonidegib diphosphate

Extension of Term of patent pursuant to Section 77 expires on 10 Aug 2030

2009293444 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 10 Aug 2015

For the goods ODOMZO sonidegib diphosphate

**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Extensions granted**

Extension of Term of patent pursuant to Section 77 expires on 10 Aug 2030

**Corrigenda**

In Vol 24 , No 46 , Page(s) 5249 under the heading **Applications OPI - Name Index** Under the name The Babcock & Wilcox Company, Application No. 2010201710, under INID (72) correct the co-inventor to Monacelli, John E.

In Vol 27 , No 2 , Page(s) 342 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Laboratorios Leon Farma SA, Application No. 2011273605, under INID (71) add co-applicant Perrin, Philippe

In Vol 27 , No 46 , Page(s) 6598 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Sloan-Kettering Institute for Cancer Research; Novartis AG, Application No. 2012250574, under INID (54) correct the title to read CSF-1R inhibitors for treatment of brain tumors

In Vol 28 , No 7 , Page(s) 968 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Kyushu University, National University Corporation; Tella, Inc., Application No. 2012274478, Under INID (71) correct the co-applicant name to tella, Inc.; under INID (72) correct the co-inventor name to Saito, Satoru

In Vol 29 , No 29 , Page(s) 4390 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name E. Kalomoira Petromanolaki; E. Emmanuel Petromanolakis; E. Evagelos Petromanolakis, Application No. 2013356970, under INID (72) correct the co-inventor to Petromanolaki, E. Kalomoira

In Vol 29 , No 50 , Page(s) 7527 under the heading **Complete Applications Filed - Name Index** Under the name Jura Elektroapparate AG, Application No. 2015268640, under INID (71) correct the applicant name to JURA Elektroapparate AG

In Vol 30 , No 17 , Page(s) 2342 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Halliburton Energy Services, Inc., Application No. 2014352709, under INID (72) correct the co-inventor to Foubister, John William

In Vol 30 , No 21 , Page(s) 3124 under the heading **Applications Accepted - Name Index** Under the name Laboratorios Leon Farma SA, Application No. 2011273605, under INID (71) add co-applicant Perrin, Philippe

In Vol 30 , No 26 , Page(s) 3897 under the heading **Applications Accepted - Name Index** Under the name Komatsu Ltd., Application No. 2014354005, under INID (54) correct the title to read System for managing mining machinery, method for managing mining machinery, and dump truck

In Vol 30 , No 27 , Page(s) 3993 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name AAK AB, Application No. 2014360878, under INID (71) correct the applicant name to AAK AB (publ)

### Corrigenda

In Vol 30 , No 27 , Page(s) 4102 under the heading **Applications Accepted - Name Index** Under the name Sloan-Kettering Institute for Cancer Research; Novartis AG, Application No. 2012250574, under INID (54) correct the title to read CSF-1R inhibitors for treatment of brain tumors

In Vol 30 , No 28 , Page(s) 4202 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Board of Governors of Higher Education, State of Rhode Island and Providence Plantations, Application No. 2014373712, under INID (71) correct the applicant name to The Board of Governors of Higher Education, State of Rhode Island and Providence Plantations

In Vol 30 , No 28 , Page(s) 4270 under the heading **Applications Accepted - Name Index** Delete all reference to 2013281191.

In Vol 30 , No 29 , Page(s) 4361 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Theresa Finn; Kenneth Starcznski; Jordan Hamilton; Raul Francassi; David Burns, Application No. 2014373788, under INID (71) correct the applicant name to Raul Fracassi

In Vol 30 , No 29 , Page(s) 4428 under the heading **Applications Accepted - Name Index** Under the name The Babcock & Wilcox Company, Application No. 2010201710, under INID (72) correct the co-inventor to Monacelli, John E.

In Vol 30 , No 3 , Page(s) 221 under the heading **Complete Applications Filed - Name Index** Under the name KABUSHIKI KAISHA TOSHIBA, Application No. 2015282357, under INID (32) correct the date to 30.06.2015

In Vol 30 , No 5 , Page(s) 603 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Selex ES Ltd, Application No. 2014289534, under INID (72) remove the co-inventor Holbourn, Paul Edwin

### Specifications Republished

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

2010260473	<b>Cambrian Innovation, Inc.</b>
2012304466	<b>Capital Hardware Supply, Inc.</b>
2013213722	<b>Qualcomm Incorporated</b>
2013240206	<b>Ergotron, Inc.</b>
2014235152	<b>AirWatch LLC</b>
2014348279	<b>Avellino Lab USA, Inc.</b>
2014364528	<b>The George Washington University, A Congressional Chartered Not-For-Profit Corporation</b>
2015238882	<b>NEC Platforms, Ltd.</b>