



**Australian Government**

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**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



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## *General Information*

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

*Editorial enquiries*

*Contact information*

*Freedom of Information ACT*

*Professional Standards Board*

*Sales*

*Requests for Information under Section 194 (c)*

*Country Codes*

*Trade Mark and Designs Hearing Sessions*

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

## GUIDE TO THE USE OF THIS JOURNAL

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

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

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

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

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

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

### **(iii) ACCEPTANCE –**

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

### **(iv) OPPOSITION –**

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

### **(v) GRANTING –**

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

### **(vi) CERTIFICATION**

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

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

## How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

## How Australian Patent Documents are Numbered

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

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

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

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

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

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

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

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

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

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

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

For each of the categories

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

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

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

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

## Using the Indices

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

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

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

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

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

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



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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

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

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

### (10) Document identification

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

### (20) Document filing data

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

### (30) Priority data

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

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

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

**(50) Technical Information**

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

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

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

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

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

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

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

**NOTE**

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

**AU-A** = Pre-examination

**AU-B** = Post-examination

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

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

*Intervet International B.V. v E.I. du Pont de Nemours and Company* [2017] APO 11

Patent Application: 2008268321

Title: Animal pest control method

Patent Applicant: *E.I. du Pont de Nemours and Company*

Opponent: *Intervet International B.V.*

Delegate: Dr A. Lim

Decision Date: 3 March 2017

Hearing Date: Written submissions finalised on 08 February 2017

Catchwords: **PATENTS** – whether to rely on information pursuant to regulation 5.23 – the information sought to be relied on being evidence that is part of a statutory declaration – whether the evidence is likely to be crucial to the delegate’s decision – regard had to the nature and significance of the information – whether the information filed as evidence is of high probative value that it is likely to significantly affect the outcome of the substantive opposition – the party filing the evidence must make a compelling case in favour of the evidence being considered – regulation 5.23 not invoked

Representation: Applicant: Houlihan<sup>2</sup>  
Opponent: Spruson & Ferguson

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 28 Feb 2017 .

(71) 4DX Limited (21) 2017900695 (22) 01.03.2017 (54) Method for validating measurement of a medical scan	(71) Beck, N. (21) 2017900751 (22) 04.03.2017 (54) The Common Sense Micro Powder Dispenser has a clear plastic Chamber 10 by 54 by 89mm to hold powder with a 103 mm Plunger that discharges the powder when depressed. Top & bottom of Chamber are sonically welded together. The Plunger is a top end Button with a lower end Paddle locked into it by a male/female connection. Paddle has a notch into which the powder falls & is delivered when Button is depressed pushing Paddle notch to protrude from Chamber. Paddle has flexible wings that return the Plunger to original position when Button is no longer pressed.	(71) Expella Pty Ltd (21) 2017900720 (22) 02.03.2017 (54) A diffuser for a ceiling
(71) 4P Technical Services Pty Ltd (21) 2017900706 (22) 02.03.2017 (54) BLISTER PACKAGING	(71) Biologus IP LLC (21) 2017900677 (22) 28.02.2017 (54) Oil Based Formulations for Sublingual and Buccal Delivery	(71) FARMSPEC Pty Ltd (21) 2017900715 (22) 02.03.2017 (54) BIOCIDAL COMPOSITIONS AND USES THEREOF
(71) 4 Season Company Pty Ltd (21) 2017900683 (22) 28.02.2017 (54) Medicated molasses block	(71) Bondall Pty Ltd (21) 2017900716 (22) 02.03.2017 (54) Nozzle	(71) farrell, c. (21) 2017900725 (22) 02.03.2017 (54) Mudgut
(71) 4TEL Pty Ltd (21) 2017900698 (22) 01.03.2017 (54) A Multiple Information Layered Sign and Method of Manufacture Thereof	(71) Cummins, J. (21) 2017900710 (22) 02.03.2017 (54) A process for the agglomeration of low bulk density fly ash and the curing thereof.	(71) Ficom Pty Ltd (21) 2017900731 (22) 03.03.2017 (54) HEAT EXCHANGER
(71) AKS INDUSTRIES AUSTRALIA PTY LTD (21) 2017900738 (22) 03.03.2017 (54) LIQUID STORAGE OR TREATMENT SYSTEM	(71) Dixon, A. (21) 2017900723 (22) 02.03.2017 (54) arboreal fauna relocation	(71) Fisher, M. (21) 2017900702 (22) 01.03.2017 (54) Athletic Sensor Mat
(71) Arena, A. (21) 2017900682 (22) 28.02.2017 (54) A Multipurpose Garment	(71) Dutton, T. (21) 2017900727 (22) 03.03.2017 (54) A semiautonomous remote control light level measurement and recording system	(71) Form 700 Pty Ltd (21) 2017900736 (22) 03.03.2017 (54) IMPROVED FORMWORK ASSEMBLY
(71) Australian Minerals Research Pty Ltd (21) 2017900700 (22) 01.03.2017 (54) METALLURGICAL REFERENCE STANDARDS		(71) G.L ROWLANDS & P.J ROWLANDS (21) 2017900686 (22) 28.02.2017 (54) The Magnetic Impact Drive present invention relates to the use of existing linear electromagnetic motor technology, configured for use on spacecraft in a novel way. This innovation is expected to deliver sufficient linear vectors for a spacecraft to rectify orbit perturbations and remain in orbit longer than current spacecraft designs, which have standard chemical thruster propulsion and a limited fuel payload.
(71) Baveas, D. (21) 2017900734 (22) 03.03.2017 (54) A Therapeutic or Play Device and Method of Use		(71) Gaunt, L. (21) 2017900750 (22) 04.03.2017 (54) Caravan and Camping Annex Art

Provisional Applications Filed - Name Index cont'd

(71) GOPC PTY LTD  
(21) 2017900748 (22) 03.03.2017  
(54) COMPUTING SYSTEMS AND METHODS

(71) GRR & CO PTY LTD  
(21) 2017900749 (22) 04.03.2017  
(54) The Door Stay

Hanson, M. see Herford, N.  
(21) 2017900713

(71) Herford, N.; Hanson, M.  
(21) 2017900713 (22) 02.03.2017  
(54) Systems and methods for managing repair costs for damaged vehicles

(71) Hibobi Pty Ltd  
(21) 2017900743 (22) 03.03.2017  
(54) BREATHING ASSISTANCE DEVICE

(71) Hudson, G.  
(21) 2017900606 (22) 23.02.2017  
(54) improvement patent for chord maker

(71) HUGHES, R.  
(21) 2017900735 (22) 03.03.2017  
(54) Fishing net

(71) IG6 Pty Ltd  
(21) 2017900714 (22) 02.03.2017  
(54) IMPROVEMENTS TO FIRE COLLARS

(71) Imdex Global B.V.  
(21) 2017900745 (22) 03.03.2017  
(54) A CHECK VALVE , ASSOCIATED DOWNHOLE DATA COLLECTION SYSTEM AND INNER CORE BARREL ASSEMBLY

(71) Kendall, G.  
(21) 2017900718 (22) 02.03.2017  
(54) Track Attachment

(71) Kiersch, C.  
(21) 2017900691 (22) 01.03.2017  
(54) Particle Engine

(71) Koefman, A.  
(21) 2017900688 (22) 28.02.2017  
(54) Medical insert

(71) Kyda Group Pty Ltd  
(21) 2017900732 (22) 03.03.2017  
(54) Underground mining vehicle

(71) LIBERTI, M.  
(21) 2017900696 (22) 01.03.2017  
(54) AN APPARATUS FOR ALIGNMENT OF A FRAME

(71) Mchet, J.  
(21) 2017900733 (22) 03.03.2017  
(54) SECURELY VERIFYING VOICE COMMUNICATION

(71) MAKHASNA, D.  
(21) 2017900737 (22) 03.03.2017  
(54) My Service Desk - " Be the reason someone smiles today "

(71) Mararlee Pty Ltd  
(21) 2017900744 (22) 03.03.2017  
(54) SYSTEM AND METHOD FOR DELIVERY AND RECEIPT OF ELECTRONIC COMMUNICATIONS

(71) McRobert, C.  
(21) 2017900680 (22) 28.02.2017  
(54) SEWER ACCESS CHAMBER PROTECTION SYSTEM

(71) mifsud, s.  
(21) 2017900747 (22) 03.03.2017  
(54) Newrock - reptile enclosures.

(71) MINIEPI PTY LTD  
(21) 2017900678 (22) 28.02.2017  
(54) AN IMPROVED INJECTOR

(71) O'Reilly, B.  
(21) 2017900717 (22) 02.03.2017  
(54) Bath mat dryer

(71) Oncolin Pty Ltd  
(21) 2017900705 (22) 02.03.2017  
(54) A protocol for the treatment and prophylaxis of neurodegenerative disease

(71) Pharmaxis Ltd.  
(21) 2017900712 (22) 02.03.2017  
(54) Haloallylamine pyrazole derivative inhibitors of lysyl oxidases and uses thereof

(71) Poignand, D.  
(21) 2017900753 (22) 05.03.2017  
(54) InvestandRent.com.au

(71) Process Plants International Pty Ltd  
(21) 2017900687 (22) 28.02.2017  
(54) Sparge for a High Pressure Autoclave

(71) Prolotus Austalia Pty Ltd  
(21) 2017900726 (22) 03.03.2017  
(54) Longtail is a fullspine or leg length digital x-ray imaging panel. It is manufactured using new Generation 5 TFT technology - never before used in the manufacture of Digital Radiography (DR) panel. It size is unique in DR panels - optimising the imaging field size with manufacturing cost. The technology will substantially reduce patient dose, increase geometrical accuracy and reduce the time to take x-ray images.

Ramjet Plastics Pty. Ltd. see Thomas, M.  
(21) 2017900724

(71) Reifler, R.  
(21) 2017900708 (22) 02.03.2017  
(54) Clasp

(71) Rogers, C.  
(21) 2017900755 (22) 05.03.2017  
(54) A bottle convertible to a Glass

(71) Rondo Building Services Pty Limited  
(21) 2017900704 (22) 02.03.2017  
(54) A nogging track

(71) Russell Mineral Equipment Pty Ltd  
(21) 2017900684 (22) 28.02.2017  
(54) Mill Liner Removal System

(71) S&P Air Technologies Pty Ltd  
(21) 2017900741 (22) 03.03.2017  
(54) FLUID SUPPLY CONTROL SYSTEM

(71) Saban, C.  
(21) 2017900728 (22) 03.03.2017  
(54) A modular non-medical trunk and head support brace

(71) Saluda Medical Pty Limited  
(21) 2017900721 (22) 02.03.2017  
(54) Electrode assesmbly

(71) Saluda Medical Pty Limited  
(21) 2017900722 (22) 02.03.2017  
(54) Printed lead

(71) Shiyab, M.  
(21) 2017900707 (22) 02.03.2017  
(54) A thermal pack and docking bay

(71) Steding, P.  
(21) 2017900746 (22) 03.03.2017  
(54) Flue Gas Emissions Reduction Technology

Provisional Applications Filed - Name Index cont'd

<hr/> <p>(71) stodulka, a. (21) 2017900685 (22) 28.02.2017 (54) Connector Bracket</p> <hr/> <p>(71) Strata Advanced Technology Pty Ltd (21) 2017900701 (22) 01.03.2017 (54) Anchor bolt</p> <hr/> <p>(71) SWEENEY, P. (21) 2017900739 (22) 03.03.2017 (54) A Lottery Game Machine and Ticket Selection Method</p> <hr/> <p>(71) Sweetnam, B. (21) 2017900690 (22) 01.03.2017 (54) LID FASTENER FOR REFUSE BINS</p> <hr/> <p>(71) Sword, B. (21) 2017900693 (22) 01.03.2017 (54) AN IMPROVED COMBUSTION ENGINE AND PISTON ASSEMBLY THEREFOR</p> <hr/> <p>(71) Tammie Adele Spackman and Nigel Hudson Baker (21) 2017900711 (22) 02.03.2017 (54) Stockade Hay Trailer</p> <hr/> <p>(71) The Trustee for ACCESS COVERS AUSTRALIA UNIT TRUST (21) 2017900681 (22) 28.02.2017 (54) The Maintenance Shaft sewer pit is a 1 piece rotationally moulded sewer pit. It is different to current sewer pits on the market specifically in the process in which it is made and how many parts make up the assembly. Utilising the cost effective rotational moulding technique the sewer pit is designed to keep dimensional accuracy in some areas and designed to grow extra material in other areas. After moulding, the areas that have extra thickness (by design) are then machined to create a cavity. This cavity shape is the housing for the seal that will seal the attaching sewer piping.</p> <hr/> <p>(71) The University of Adelaide (21) 2017900697 (22) 01.03.2017 (54) ACOUSTIC GRAPHENE-CONTAINING COMPOSITIONS/MATERIALS AND METHODS OF FORMATION</p> <hr/> <p>(71) The University of Newcastle (21) 2017900740 (22) 03.03.2017 (54) Markers of tissue aging and uses therefor</p> <hr/>	<p>(71) The University of Sydney (21) 2017900694 (22) 01.03.2017 (54) Lithium extraction method</p> <hr/> <p>(71) Thomas, M.; Ramjet Plastics Pty. Ltd. (21) 2017900724 (22) 02.03.2017 (54) Pump Cover</p> <hr/> <p>(71) Tran, Q. (21) 2017900703 (22) 02.03.2017 (54) Inner Wok Rice Roll Steamer</p> <hr/> <p>(71) Transtech Research Pty Ltd (21) 2017900699 (22) 01.03.2017 (54) SUPPORT ARRANGEMENT</p> <hr/> <p>(71) UBERCARE GLOBAL PTY LTD (21) 2017900719 (22) 02.03.2017 (54) METHOD AND SYSTEM OF REQUESTING, ALLOCATION AND DELIVERY OF ON-DEMAND SERVICES</p> <hr/> <p>(71) Vuly Property Pty Ltd (21) 2017900679 (22) 28.02.2017 (54) MODULAR PLAY SET</p> <hr/> <p>(71) Wenck, R. (21) 2017900742 (22) 03.03.2017 (54) Applicator System</p> <hr/> <p>(71) Williames Pty Ltd (21) 2017900730 (22) 03.03.2017 (54) Improvements to Automatic Selective Transplanters</p> <hr/> <p>(71) WILLIAMS, P. (21) 2017900709 (22) 02.03.2017 (54) A SYSTEM AND A METHOD FOR ENSURING SAFE OPERATION OF A VEHLICE</p> <hr/> <p>(71) Woodstock Management Pty Ltd (21) 2017900692 (22) 01.03.2017 (54) Endoluminal prosthesis</p> <hr/> <p>(71) World Wide Window Cleaning Supplies IP Pty Ltd (21) 2017900689 (22) 01.03.2017 (54) Composite support pole</p> <hr/> <p>(71) Zografos, N. (21) 2017900752 (22) 04.03.2017 (54) ABC joint cream provides support for painful and swollen joints. Ideal fore those who exercise with weights and the general public. It contains herbal extracts that have be proven in scientific studies to provide equal or superior results to over the counter creams without a herbal base.</p>
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2017900606	Hudson, G.	2017900744	Mararlee Pty Ltd
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Applications listed below were processed through the Patent Office Canberra during the period ending 28 Feb 2017 .

. (\*) Title not in Roman characters

. (\*\*) Title not given

<hr/> <p>(71) AbbVie Stemcentrx LLC (21) 2017201439 (22) 02.03.2017 (54) Novel modulators and methods of use (62) 2011295715</p> <hr/> <p>(71) Ablynx NV (21) 2017201367 (22) 28.02.2017 (54) Prolonged inhibition of interleukin-6 mediated signaling (62) 2012311443</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2017201398 (22) 28.02.2017 (54) DYNAMIC OFFLINE CARD AUTHORIZATION (62) 2016203813</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2017201401 (22) 28.02.2017 (54) DYNAMIC OFFLINE CARD AUTHORIZATION (62) 2016203813</p> <hr/> <p>(71) AG 18, LLC (21) 2017201488 (22) 03.03.2017 (54) Interactive gaming among a plurality of players systems and methods (31) 15/192,821 (32) 24.06.16 (33) US</p> <hr/> <p>(71) Aileron Therapeutics, Inc. (21) 2017201310 (22) 27.02.2017 (54) BIS-SULFHYDRYL MACROCYCLIZATION SYSTEMS (62) 2014201956</p> <hr/> <p>(71) Ainsworth Game Technology Limited (21) 2017201304 (22) 27.02.2017 (54) An electronic gaming machine and gaming method (62) 2015202012</p> <hr/> <p>(71) Ainsworth Game Technology Limited (21) 2017201416 (22) 01.03.2017 (54) An electronic gaming machine and method (62) 2015202014</p> <hr/> <p>(71) AKER Biomarine Antarctic AS (21) 2017201340 (22) 28.02.2017</p>	<p>(54) BIO EFFECTIVE KRILL OIL COMPOSITIONS (62) 2014256345</p> <hr/> <p>(71) Akzo Nobel Chemicals International B.V. (21) 2017201374 (22) 28.02.2017 (54) Nitrogen containing surfactants for agricultural use (62) 2015234381</p> <hr/> <p>(71) Alnylam Pharmaceuticals, Inc. (21) 2017201393 (22) 28.02.2017 (54) Pegylated lipids and their use for drug delivery (62) 2012207606</p> <hr/> <p>(71) Alstom Transport Technologies (21) 2017201453 (22) 02.03.2017 (54) Improved recharging installation for the electric conduction recharging of a vehicle (31) 16 51787 (32) 02.03.16 (33) FR</p> <hr/> <p>(71) Andreas Hettich GmbH &amp; Co.KG (21) 2017201387 (22) 28.02.2017 (54) Feeding apparatus (31) 10 2016 103 639.0 (32) 01.03.16 (33) DE</p> <hr/> <p>(71) Angel Playing Cards Co., Ltd. (21) 2017201433 (22) 01.03.2017 (54) CARD SHOE APPARATUS AND TABLE GAME SYSTEM (62) 2013322097</p> <hr/> <p>(71) Angel Playing Cards Co., Ltd. (21) 2017201491 (22) 03.03.2017 (54) CARD READING APPARATUS AND TABLE GAME SYSTEM (62) 2015271863</p> <hr/> <p>(71) Ansun Biopharma, Inc. (21) 2017201413 (22) 01.03.2017 (54) Technology for preparation of macromolecular microspheres (62) 2015215955</p> <hr/> <p>(71) Anthrogenesis Corporation (21) 2017201485 (22) 03.03.2017 (54) Methods of tissue generation (62) 2013312926</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2017201335 (22) 27.02.2017 (54) A GAMING SYSTEM AND A METHOD OF GAMING</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2017201376 (22) 28.02.2017 (54) A Gaming System and Method of Gaming (62) 2015200859</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2017201501 (22) 03.03.2017 (54) Gaming system customer service techniques (62) 2015200895</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2017201502 (22) 03.03.2017 (54) Gaming system customer service techniques (62) 2015200896</p> <hr/> <p>(71) ARK Corporation Pty Ltd (21) 2017201462 (22) 02.03.2017 (54) Vehicle electrical connector unit and components therefor (31) 2016900791 (32) 02.03.16 (33) AU</p> <hr/> <p>(71) Array BioPharma Inc. (21) 2017201418 (22) 01.03.2017 (54) PYRROLIDINYL UREA, PYRROLIDINYL THIOUREA AND PYRROLIDINYL GUANIDINE COMPOUNDS AS TRKA KINASE INHIBITORS (62) 2012256237</p> <hr/> <p>(71) Australian Engineered Solutions Pty Ltd (21) 2017201396 (22) 28.02.2017 (54) Composite Timber Components (62) 2012203009</p> <hr/> <p><b>Baker, M. see Baker, D.</b> (21) 2017201448</p> <hr/> <p>(71) Baker, D.; Baker, M.; New Zealand Trustee Services (21) 2017201448 (22) 02.03.2017</p>
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(54) Anchors  
(62) 2011255657

**Baker, D. see New Zealand Trustee Services Limited**  
(21) 2017201449

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(21) 2017201449

**Batley, A. see Moller, B.**  
(21) 2017201314

**Baxalta GmbH see Baxalta Incorporated**  
(21) 2017201431

(71) Baxalta Incorporated; Baxalta GmbH  
(21) 2017201431 (22) 01.03.2017  
(54) Biologically Active Peptides  
(62) 2015203285

(71) BAYER CROPSOURCE AG  
(21) 2017201422 (22) 01.03.2017  
(54) Composition comprising a pesticidal terpene mixture and a fungicide  
(62) 2013298562

(71) Beaver-Visitec International, Inc  
(21) 2017201452 (22) 02.03.2017  
(54) LASER VIDEO ENDOSCOPE  
(62) 2015203206

(71) Becton, Dickinson and Company  
(21) 2017201417 (22) 01.03.2017  
(54) Packageless syringe assembly with sterilizable fluid path  
(62) 2013290600

(71) Bernina International AG  
(21) 2017201308 (22) 27.02.2017  
(54) LONG ARM QUILT AND LOCKSTITCH MACHINE ASSEMBLY  
(31) 000393/16 (32) 22.03.16 (33) CH

(71) BGC Partners, Inc.  
(21) 2017201467 (22) 02.03.2017  
(54) SYSTEM AND METHOD FOR MANAGING RELATIONSHIPS BETWEEN BROKERS AND TRADERS  
(62) 2015200763

(71) Biosense Webster (Israel) Ltd.  
(21) 2017201456 (22) 02.03.2017  
(54) MAGNETIC RESONANCE THERMOMETRY DURING ABLATION  
(31) 15/425,166 (32) 06.02.17 (33) US  
62/305,026 08.03.16 US

(71) Biotie Therapies, Inc.  
(21) 2017201446 (22) 02.03.2017  
(54) A2a antagonists as cognition and motor function enhancers  
(62) 2011323152

(71) Braums Pty Ltd  
(21) 2017201326 (22) 27.02.2017  
(54) Joint component for a traffic lantern housing  
(31) 2016900753 (32) 01.03.16 (33) AU

(71) Brazier, B.  
(21) 2017201342 (22) 28.02.2017  
(54) Early Measurement of insulin insensitivity and detection of early pre-diabetics by non invasive measurement of calciuria  
(31) 2017900644 (32) 27.02.17 (33) AU

(71) Bright Technologies, LLC  
(21) 2017201487 (22) 03.03.2017  
(54) Method of terminating a stranded synthetic filament cable  
(62) 2011306055

**Brown, G. see Brown, L.**  
(21) 2017201471

(71) Brown, L.; Brown, G.  
(21) 2017201471 (22) 03.03.2017  
(54) APPARATUSES, SYSTEMS, AND METHODS FOR EXTRACTION AND/OR STORAGE OF ENERGY FROM MOVING FLUIDS  
(62) 2013205176

(71) Buildsafe Equipment Sales Pty Ltd  
(21) 2017201385 (22) 28.02.2017  
(54) TEMPORARY STAIRWAY ASSEMBLY WITH VOID COVER

(71) BUTAMAX(TM) ADVANCED BIO-FUELS LLC  
(21) 2017201427 (22) 01.03.2017  
(54) OXYGENATED BUTANOL GASOLINE COMPOSITION HAVING GOOD DRIVEABILITY PERFORMANCE  
(62) 2011268247

(71) Cedars-Sinai Medical Center  
(21) 2017201353 (22) 28.02.2017  
(54) Polymalic acid based nanoconjugates for imaging  
(62) 2012239933

**Chan, D. see Klooster, J.**  
(21) 2017201498

(71) Changzhou Yufeng Furniture Company Limited  
(21) 2017201494 (22) 03.03.2017  
(54) AN ADJUSTABLE ELECTRIC BED  
(31) 201620161841.5 (32) 03.03.16 (33) CN

(71) Commonwealth Scientific and Industrial Research Organisation  
(21) 2017201311 (22) 27.02.2017  
(54) Submersible sensing platform for spatial-chemical sensing in liquid bodies with wireless communication and buoyancy control  
(31) 2016900788 (32) 02.03.16 (33) AU

(71) Commonwealth Scientific and Industrial Research Organisation  
(21) 2017201388 (22) 28.02.2017  
(54) Wireless localisation system  
(62) 2015200274

**Commonwealth Scientific and Industrial Research Organisation see Nuseed Pty Ltd**  
(21) 2017201411

**Condon, D. see LSP Products Group, Inc.**  
(21) 2017201479

(71) Convergence Pharmaceuticals Limited  
(21) 2017201421 (22) 01.03.2017  
(54) Novel compounds  
(62) 2013265001

(71) Coombe, R.  
(21) 2017201500 (22) 03.03.2017  
(54) A Binding Method  
(62) 2010282226

(71) CROWN EQUIPMENT CORPORATION  
(21) 2017201403 (22) 28.02.2017  
(54) FLEET MANAGEMENT SYSTEM  
(62) 2014262244

(71) Cryovac, Inc.  
(21) 2017201410 (22) 01.03.2017  
(54) Easy opening packaging article made from heat-shrinkable film exhibiting directional tear  
(62) 2014253580

(71) Daon Holdings Limited  
(21) 2017201463 (22) 02.03.2017  
(54) METHODS AND SYSTEMS FOR AUTHENTICATING USERS  
(31) 15/089,608 (32) 04.04.16 (33) US

**DAVIS, P. see ITINTEANG, T.**  
(21) 2017201321

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<p>(71) Deere &amp; Company (21) 2017201496 (22) 03.03.2017 (54) System and method for marking and identifying baled crop (31) 15/208,010 (32) 12.07.16 (33) US 102016205626.3 05.04.16 DE</p>	<p>(54) Coffee cherry flour compositions and methods for their preparation (62) 2013384157</p>	<p>(54) Amatoxin-armed therapeutic cell surface binding components designed for tumour therapy (62) 2014208301</p>
<p>(71) Depuy Synthes Products, LLC (21) 2017201355 (22) 28.02.2017 (54) DEVICE FOR COMPRESSION ACROSS FRACTURES (62) 2012352769</p>	<p>(71) Esco Medical UAB (21) 2017201412 (22) 01.03.2017 (54) An apparatus for the combined incubation and vitrification of a biological material (31) PA 2016 00392 (32) 01.07.16 (33) DK</p>	<p>(71) Firetrace USA, LLC (21) 2017201315 (22) 27.02.2017 (54) METHODS AND APPARATUS FOR A FIRE SUPPRESSION SYSTEM (31) 15/228,247 (32) 04.08.16 (33) US (62) WO2016/060904</p>
<p>Deutsches Krebsforschungszentrum see Faulstich, H. (21) 2017201356</p>	<p>(71) Ethicon, Inc. (21) 2017201435 (22) 02.03.2017 (54) APPARATUS AND METHOD TO LINK MEDICAL DEVICE STERILIZATION EQUIPMENT (31) 62/376,517 (32) 18.08.16 (33) US 15/441,749 24.02.17 US 62/302,257 02.03.16 US 62/316,722 01.04.16 US</p>	<p>(71) Forbes Consulting Group, LLC (21) 2017201444 (22) 02.03.2017 (54) Methods and Systems for Assessing Psychological Characteristics (62) 2015200472</p>
<p>(71) Digital Lumens Incorporated (21) 2017201414 (22) 01.03.2017 (54) METHODS, SYSTEMS, AND APPARATUS FOR PROVIDING VARIABLE ILLUMINATION (62) 2013235436</p>	<p>(71) Ethicon, Inc. (21) 2017201436 (22) 02.03.2017 (54) APPARATUS AND METHOD FOR ANALYZING BIOLOGICAL INDICATORS (31) 15/441,734 (32) 24.02.17 (33) US 62/376,517 18.08.16 US 62/316,722 01.04.16 US 62/302,257 02.03.16 US</p>	<p>(71) Fresenius Medical Care Holdings, Inc (21) 2017201370 (22) 28.02.2017 (54) Cartridges useful in cleaning dialysis solutions (62) 2015231764</p>
<p>(71) Dow Global Technologies LLC; Rohm and Haas Company (21) 2017201379 (22) 28.02.2017 (54) SYNERGISTIC COMBINATION OF A LENACIL COMPOUND AND ZINC PYRITHIONE FOR DRY FILM PROTECTION (62) 2013352025</p>	<p>(71) Ethicon, Inc. (21) 2017201437 (22) 02.03.2017 (54) APPARATUS AND METHOD FOR STERILIZING MEDICAL DEVICES (31) 15/441,707 (32) 24.02.17 (33) US 62/376,517 18.08.16 US 62/316,722 01.04.16 US 62/302,257 02.03.16 US</p>	<p>(71) Frito-Lay North America, Inc. (21) 2017201459 (22) 02.03.2017 (54) POTATO CULTIVAR FL 2395</p>
<p>Dow Global Technologies LLC see Rohm and Haas Company (21) 2017201380</p>	<p>(71) Expression Pathology, Inc. (21) 2017201499 (22) 03.03.2017 (54) Her3 protein SRM/MSM assay (62) 2011351992</p>	<p>(71) Fuji Xerox Co., Ltd. (21) 2017201441 (22) 02.03.2017 (54) Image processing apparatus, program, and image processing method (62) 2014280984</p>
<p>(71) Dropbox, Inc. (21) 2017201395 (22) 28.02.2017 (54) Content item-centric conversation aggregation in shared folder backed integrated workspaces (62) 2016201472</p>	<p>(71) Facebook, Inc. (21) 2017201389 (22) 28.02.2017 (54) Composite term index for graph data (31) 15/429,031 (32) 09.02.17 (33) US (62) 2016200896</p>	<p>(71) Ganeden Biotech, Inc. (21) 2017201392 (22) 28.02.2017 (54) Baked Goods (62) 2015200006</p>
<p>(71) Edelbrock LLC (21) 2017201474 (22) 03.03.2017 (54) SUPERCHARGER SYSTEM FOR MOTORIZED VEHICLES AND RELATED TRANSPORTATION (62) 2015203207</p>	<p>(71) Facebook, Inc. (21) 2017201443 (22) 02.03.2017 (54) Natural-language rendering of structured search queries (31) 15/073,374 (32) 17.03.16 (33) US (62) 2013368262</p>	<p>(71) Ganymed Pharmaceuticals AG (21) 2017201358 (22) 28.02.2017 (54) GENETIC PRODUCTS DIFFERENTIALLY EXPRESSED IN TUMORS AND THE USE THEREOF (62) 2015242979</p>
<p>(71) eduPresent, LLC (21) 2017201408 (22) 01.03.2017 (54) Interactive oral presentation display system (62) 2011320948</p>	<p>(71) Faulstich, H.; Deutsches Krebsforschungszentrum (21) 2017201356 (22) 28.02.2017</p>	<p>(71) Gilead Sciences, Inc. (21) 2017201473 (22) 03.03.2017 (54) Tablets for combination therapy (62) 2015200637</p>
<p>(71) Empire Technology Development LLC (21) 2017201419 (22) 01.03.2017</p>		<p>Grains Research and Development Corporation see Nuseed Pty Ltd (21) 2017201411</p>
		<p>(71) Griffith Hack (21) 2017201384 (22) 28.02.2017 (54) Moving picture coding method, moving picture decoding method, moving picture coding apparatus, moving picture</p>

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decoding apparatus, and moving picture coding and decoding apparatus <b>(62)</b> 2013200650	<b>(54)</b> Lawn mower <b>(31)</b> 2016-037306 <b>(32)</b> 29.02.16 <b>(33)</b> JP	<b>(54)</b> DISC REPLACEMENT DEVICE AND METHOD OF USE <b>(62)</b> 2012301640
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<b>(71)</b> HANSEN DEVELOPMENTS LIMITED <b>(21)</b> 2017201478 <b>(22)</b> 03.03.2017 <b>(54)</b> DIAPHRAGM VALVE SEALING ARRANGEMENT <b>(62)</b> 2015227545	<b>(71)</b> Honda Motor Co., Ltd. <b>(21)</b> 2017201350 <b>(22)</b> 28.02.2017 <b>(54)</b> Lawn mower <b>(31)</b> 2016-037119 <b>(32)</b> 29.02.16 <b>(33)</b> JP	<b>(71)</b> Intent IQ, LLC <b>(21)</b> 2017201470 <b>(22)</b> 03.03.2017 <b>(54)</b> Targeted television advertising based on profiles linked to multiple online services <b>(62)</b> 2016204839
<b>(71)</b> Hapttech, Inc. <b>(21)</b> 2017201363 <b>(22)</b> 28.02.2017 <b>(54)</b> Method and apparatus for firearm recoil simulation <b>(62)</b> 2013303192	<b>(71)</b> Honda Motor Co., Ltd. <b>(21)</b> 2017201351 <b>(22)</b> 28.02.2017 <b>(54)</b> Lawn mower <b>(31)</b> 2016-037209 <b>(32)</b> 29.02.16 <b>(33)</b> JP	<b>(71)</b> InVue Security Products Inv <b>(21)</b> 2017201475 <b>(22)</b> 03.03.2017 <b>(54)</b> Display stand for a tablet computer <b>(62)</b> 2016262794
<b>(71)</b> Hapttech, Inc. <b>(21)</b> 2017201364 <b>(22)</b> 28.02.2017 <b>(54)</b> Method and apparatus for firearm recoil simulation <b>(62)</b> 2013303192	<b>(71)</b> Honda Motor Co., Ltd. <b>(21)</b> 2017201352 <b>(22)</b> 28.02.2017 <b>(54)</b> Windshield device for saddle-ride type vehicle <b>(31)</b> 2016-055474 <b>(32)</b> 18.03.16 <b>(33)</b> JP	<b>(71)</b> Irhythm Technologies, Inc. <b>(21)</b> 2017201377 <b>(22)</b> 28.02.2017 <b>(54)</b> Physiological monitoring device <b>(62)</b> 2014209376
<b>Hayman, D. see Leeming, J.</b> <b>(21)</b> 2017201397	<b>(71)</b> HRB Innovations, Inc. <b>(21)</b> 2017201369 <b>(22)</b> 28.02.2017 <b>(54)</b> Context-aware field value suggestions <b>(31)</b> 15/056,428 <b>(32)</b> 29.02.16 <b>(33)</b> US	<b>(71)</b> iRobot Corporation <b>(21)</b> 2017201409 <b>(22)</b> 01.03.2017 <b>(54)</b> Systems and methods for VSLAM optimization <b>(62)</b> 2015202316
<b>(71)</b> Heraeus Medical GmbH <b>(21)</b> 2017201447 <b>(22)</b> 02.03.2017 <b>(54)</b> Storage and mixing system for pasty cement components and method therefor <b>(31)</b> 10 2016 103 816.4 <b>(32)</b> 03.03.16 <b>(33)</b> DE	<b>(71)</b> HUBBELL INCORPORATED <b>(21)</b> 2017201399 <b>(22)</b> 28.02.2017 <b>(54)</b> Prismatic LED assembly for luminaire <b>(62)</b> 2013200362	<b>(71)</b> ITINTEANG, T.; TAN, S.; DAVIS, P. <b>(21)</b> 2017201321 <b>(22)</b> 27.02.2017 <b>(54)</b> TREATMENT OF VASCULAR ANOMALIES
<b>(71)</b> Hitachi Construction Machinery Co., Ltd. <b>(21)</b> 2017201332 <b>(22)</b> 27.02.2017 <b>(54)</b> Relative position computation system for working machine <b>(62)</b> 2014297425	<b>(71)</b> Ice-World Holding B.V. <b>(21)</b> 2017201451 <b>(22)</b> 02.03.2017 <b>(54)</b> COOLING MEMBER FOR A MOBILE ICE RINK <b>(31)</b> EP16158284 <b>(32)</b> 02.03.16 <b>(33)</b> EP	<b>(71)</b> Janssen Biotech, Inc. <b>(21)</b> 2017201483 <b>(22)</b> 03.03.2017 <b>(54)</b> Human anti-IL-23 antibodies, compositions, methods and uses <b>(62)</b> 2015200415
<b>(71)</b> Hitachi Construction Machinery Co., Ltd. <b>(21)</b> 2017201336 <b>(22)</b> 27.02.2017 <b>(54)</b> Relative position computation system for working machine <b>(62)</b> 2014297425	<b>(71)</b> iControl Networks, Inc. <b>(21)</b> 2017201365 <b>(22)</b> 28.02.2017 <b>(54)</b> Control system user interface <b>(62)</b> 2011250886	<b>(71)</b> Janssen Pharmaceutica NV <b>(21)</b> 2017201415 <b>(22)</b> 01.03.2017 <b>(54)</b> Process for the preparation of c-fms kinase inhibitors <b>(62)</b> 2013299926
<b>(71)</b> Honda Motor Co., Ltd. <b>(21)</b> 2017201347 <b>(22)</b> 28.02.2017 <b>(54)</b> Lawn mower <b>(31)</b> 2016-037267 <b>(32)</b> 29.02.16 <b>(33)</b> JP	<b>(71)</b> INDUSTRIAS REUNIDAS COLOMBO LTDA. <b>(21)</b> 2017201331 <b>(22)</b> 27.02.2017 <b>(54)</b> Chopping Module <b>(31)</b> BR 10 20160255473 <b>(32)</b> 01.11.16 <b>(33)</b> BR	<b>(71)</b> Jensen, G. <b>(21)</b> 2017201391 <b>(22)</b> 28.02.2017 <b>(54)</b> Improvements in and relating to cushions <b>(62)</b> 2012349858
<b>(71)</b> Honda Motor Co., Ltd. <b>(21)</b> 2017201348 <b>(22)</b> 28.02.2017	<b>(71)</b> Innovations Development Australia Pty <b>(21)</b> 2017201466 <b>(22)</b> 02.03.2017 <b>(54)</b> Jug with temperature indicator <b>(62)</b> 2011293081	<b>(71)</b> King Abdullah University of Science and Technology <b>(21)</b> 2017201343 <b>(22)</b> 28.02.2017

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(54) Molecular biomarker set for early detection of ovarian cancer  
(62) 2012226530

(71) Klooster, J.; Lockheed Martin Corporation; Torres, S.; Chan, D.  
(21) 2017201498 (22) 03.03.2017  
(54) Method and apparatus for dynamic air traffic trajectory synchronization  
(62) 2012318234

(71) Koninklijke Douwe Egberts B.V.  
(21) 2017201454 (22) 02.03.2017  
(54) A beverage preparation system, a capsule and a method for forming a beverage  
(62) 2014266922

(71) Koninklijke Douwe Egberts B.V.  
(21) 2017201457 (22) 02.03.2017  
(54) A beverage preparation system, a capsule and a method for forming a beverage  
(62) 2014266921

(71) KYOCERA Document Solutions Inc.  
(21) 2017201424 (22) 01.03.2017  
(54) TONER CASE AND IMAGE FORMING APPARATUS  
(31) JP 2016-165716 (32) 26.08.16 (33) JP

(71) Ladbrokes Digital Australia Pty Ltd  
(21) 2017201460 (22) 02.03.2017  
(54) Online Wagering System  
(31) 2016901307 (32) 08.04.16 (33) AU

(71) Leeming, J.; McCann, S.; Hayman, D.  
(21) 2017201397 (22) 28.02.2017  
(54) Fall Arrest System  
(62) 2011200711

(71) Lennox Industries Inc.  
(21) 2017201428 (22) 01.03.2017  
(54) A condensation management system, a furnace including the same and a condensation collection box  
(62) 2010241283

(71) Lineagen, Inc.; University of Utah Research Foundation  
(21) 2017201386 (22) 28.02.2017  
(54) Methods for identification and prediction of multiple sclerosis disease and therapy response  
(62) 2009292905

(71) Limestone Holdings Pty Limited  
(21) 2017201495 (22) 03.03.2017  
(54) A kit for forming a panel and a method of forming a panel  
(62) PCT/AU2015/050436

Lockheed Martin Corporation see Klooster, J.  
(21) 2017201498

(71) Longyear TM, Inc.  
(21) 2017201366 (22) 28.02.2017  
(54) Drill string components having multiple-thread joints  
(62) 2013315186

(71) LSP Products Group, Inc.; Condon, D.  
(21) 2017201479 (22) 03.03.2017  
(54) In-line hammer arrester  
(62) 2014201164

McCann, S. see Leeming, J.  
(21) 2017201397

McLeod, A. see Moller, B.  
(21) 2017201314

(71) McNeil-PPC, Inc.  
(21) 2017201426 (22) 01.03.2017  
(54) Fibrous absorbent material  
(62) 2015202514

(71) McNeil-PPC, Inc.  
(21) 2017201489 (22) 03.03.2017  
(54) Resilient absorbent composite material  
(62) 2015203071

(71) Melbourne Facades Pty Ltd  
(21) 2017201375 (22) 28.02.2017  
(54) A sunshade  
(31) 2016900744 (32) 29.02.16 (33) AU

(71) Meridian Medical Technologies, Inc.  
(21) 2017201481 (22) 03.03.2017  
(54) Cartridge for auto-injector apparatus  
(62) 2015224519

(71) metanomics GmbH; Ruprecht-Karls-Universitaet Heidelberg  
(21) 2017201455 (22) 02.03.2017  
(54) Means and methods for diagnosing and monitoring heart failure in a subject  
(62) 2012288742

(71) MICROWAVE MATERIALS TECHNOLOGIES, INC.  
(21) 2017201469 (22) 03.03.2017  
(54) ENHANCED MICROWAVE HEATING SYSTEMS AND METHODS OF USING THE SAME  
(62) 2013232141

(71) MICROWAVE MATERIALS TECHNOLOGIES, INC.  
(21) 2017201477 (22) 03.03.2017

(54) ENHANCED MICROWAVE HEATING SYSTEMS AND METHODS OF USING THE SAME  
(62) 2013232141

(71) Minesense Technologies Ltd  
(21) 2017201320 (22) 27.02.2017  
(54) Sorting materials using pattern recognition, such as upgrading nickel laterite ores through electromagnetic sensor-based methods  
(62) 2013255048

(71) Moller, B.; McLeod, A.; Batley, A.  
(21) 2017201314 (22) 27.02.2017  
(54) A Bed  
(31) 2017900557 (32) 21.02.17 (33) AU

(71) Monster Worldwide, Inc.  
(21) 2017201492 (22) 03.03.2017  
(54) Systems, methods, and apparatuses for advertisement generation, selection and distribution system registration  
(62) 2015202542

(71) MOV3MENT Pty Ltd  
(21) 2017201464 (22) 02.03.2017  
(54) A METHOD OF DETERMINING OPERATIONAL EFFICIENCY OF A HEAVY DUTY VEHICLE

(71) Mylan Inc.  
(21) 2017201316 (22) 27.02.2017  
(54) Pramipexole transdermal delivery for severe headaches  
(62) 2013299885

(71) NEC Corporation  
(21) 2017201504 (22) 03.03.2017  
(54) IMAGE QUANTIZATION PARAMETER DECODING METHOD  
(62) 2015252148

(71) Nestec S.A.  
(21) 2017201309 (22) 27.02.2017  
(54) Method and apparatus for making a low density wafer product  
(62) 2015203284

(71) Nestec S.A.  
(21) 2017201323 (22) 27.02.2017  
(54) Process for preparing nutritional products  
(62) 2015203785

New Zealand Trustee Services see Baker, D.  
(21) 2017201448

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- (71) New Zealand Trustee Services Limited; Baker, D.; Baker, M.  
(21) 2017201449 (22) 02.03.2017  
(54) Anchors  
(62) 2011255657
- 
- (71) Nichiha Corporation  
(21) 2017201337 (22) 27.02.2017  
(54) BUILDING EXTERIOR INSULATION STRUCTURE  
(31) 2016-127341 (32) 28.06.16 (33) JP
- 
- (71) NIKE Innovate C.V.  
(21) 2017201420 (22) 01.03.2017  
(54) Sole structures and articles of footwear having a lightweight midsole with segmented protective elements  
(62) 2013312454
- 
- (71) Niles, J.  
(21) 2017201405 (22) 01.03.2017  
(54) VEHICLE LANGUAGE SETTING SYSTEM
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- (71) Nuseed Pty Ltd; Commonwealth Scientific and Industrial Research Organisation; Grains Research and Development Corporation  
(21) 2017201411 (22) 01.03.2017  
(54) Production of long chain polyunsaturated fatty acids in plant cells  
(62) 2013273934
- 
- (71) Orecco  
(21) 2017201400 (22) 28.02.2017  
(54) SYSTEMS AND METHODS TO TRACK AND MANAGE INDIVIDUALIZED REDOX HOMEOSTASIS
- 
- (71) Outotec (Finland) Oy  
(21) 2017201329 (22) 27.02.2017  
(54) Method of treating industrial water  
(62) 2013366356
- 
- (71) Paltronics Australasia Pty Limited  
(21) 2017201472 (22) 03.03.2017  
(54) A Conversion Device  
(62) 2015201527
- 
- (71) Pastoral Greenhouse Gas Research Ltd  
(21) 2017201371 (22) 28.02.2017  
(54) Vaccines and vaccine components for inhibition of microbial cells  
(62) 2014213519
- 
- (71) Peck, D.  
(21) 2017201503 (22) 03.03.2017  
(54) Method and apparatus for raising inspection openings  
(31) 2016900823 (32) 04.03.16 (33) AU
- 
- (71) Pentair Water Pool and Spa, Inc.  
(21) 2017201383 (22) 28.02.2017  
(54) Pool cleaner with detachable scrubber assembly  
(62) 2012318912
- 
- (71) Petrik, E.  
(21) 2017201468 (22) 02.03.2017  
(54) Toilet paper printed in money
- 
- (71) Petrowell Limited  
(21) 2017201461 (22) 02.03.2017  
(54) Flow restrictor  
(62) 2012386229
- 
- (71) Pipe Don't Paint Pty Ltd  
(21) 2017201484 (22) 03.03.2017  
(54) Decoration, Decorative Base and Method for Making Same  
(62) 2015210444
- 
- (71) President and Fellows of Harvard College  
(21) 2017201440 (22) 02.03.2017  
(54) Methods for detecting signatures of disease or conditions in bodily fluids  
(62) 2011280996
- 
- (71) Prestige Steel Craft Pty Ltd  
(21) 2017201423 (22) 01.03.2017  
(54) Sliding closure assembly  
(62) 2013200520
- 
- (71) PT. obm Drilchem  
(21) 2017201333 (22) 27.02.2017  
(54) Method of Sealing Pores and Fractures Inside Boreholes With Biodegradable Micronised Cellulose Fibers and Apparatus for Making the Micronised Cellulose Fibers  
(62) 2015200036
- 
- (71) REBIOTIX, INC.  
(21) 2017201330 (22) 27.02.2017  
(54) Microbiota restoration therapy (MRT), compositions and methods of manufacture  
(62) 2014275025
- 
- (71) Redlaunch Pty Ltd  
(21) 2017201520 (22) 02.03.2017  
(54) REDLAUNCH SUB-BROWSER TRUST SYSTEM
- 
- (71) REPEAT PLASTICS AUSTRALIA PTY. LTD.  
(21) 2017201445 (22) 02.03.2017  
(54) A range of in-ground Valve / Hydrant Surround manufactured in Recycled Plastic (AS 3996-2006)
- 
- (71) ResMed Limited  
(21) 2017201346 (22) 28.02.2017  
(54) PATIENT INTERFACE AND METHOD FOR MAKING SAME  
(62) 2015264928
- 
- Rohm and Haas Company see Dow Global Technologies LLC**  
(21) 2017201379
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- (71) Rohm and Haas Company; Dow Global Technologies LLC  
(21) 2017201380 (22) 28.02.2017  
(54) SYNERGISTIC COMBINATION OF ZOXAMIDE COMPOUND AND ONE OF DCOIT OR OIT FOR DRY FILM PROTECTION  
(62) 2013352027
- 
- ROSCHIN, V. see SULTANOV, V.**  
(21) 2017201324
- 
- (71) Rose, G.  
(21) 2017201325 (22) 27.02.2017  
(54) Post assembly
- 
- Ruprecht-Karls-Universitaet Heidelberg see metanomics GmbH**  
(21) 2017201455
- 
- (71) S. Cartwright & Sons (Coachbuilders) Limited  
(21) 2017201406 (22) 01.03.2017  
(54) STREETWISE TRAILER  
(31) 1617377.5 (32) 13.10.16 (33) GB  
1603621.2 02.03.16 GB
- 
- (71) SCA Hygiene Products AB  
(21) 2017201458 (22) 02.03.2017  
(54) System and method for assisting in locating and choosing a desired item in a storage location  
(62) 2012397340
- 
- (71) SeaCaptaur IP Ltd  
(21) 2017201402 (22) 28.02.2017  
(54) Tank  
(62) 2013204480
- 
- (71) Selecta Biosciences, Inc.  
(21) 2017201438 (22) 02.03.2017  
(54) COMPOSITIONS THAT INDUCE T CELL HELP  
(62) 2010293059
- 
- (71) SGS Australia Pty Ltd  
(21) 2017201328 (22) 27.02.2017  
(54) Drill string cartridge back-cut stabiliser tool  
(31) 2016900740 (32) 29.02.16 (33) AU

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(71) Shifamed Holdings, LLC  
 (21) 2017201407 (22) 01.03.2017  
 (54) STEERABLE DELIVERY SHEATHS  
 (62) 2012250729

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**SK Energy Co., Ltd see SK Innovation Co., Ltd.**  
 (21) 2017201338

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(71) SK Innovation Co., Ltd.; SK Energy Co., Ltd  
 (21) 2017201338 (22) 28.02.2017  
 (54) ASPHALT BINDER COMPOSITION  
 (31) 10-2016-0026248 (32) 04.03.16 (33) KR

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(71) Smith & Nephew, Inc.  
 (21) 2017201429 (22) 01.03.2017  
 (54) System and method for identifying a landmark  
 (62) 2015202388

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(71) Snap-on Incorporated  
 (21) 2017201490 (22) 03.03.2017  
 (54) Ratchet mechanism spring  
 (62) 2015252155

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(71) Soliman, S.  
 (21) 2017201317 (22) 27.02.2017  
 (54) WALL CONSTRUCTION AND METHOD  
 (62) 2012203018

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(71) Sony Corporation  
 (21) 2017201322 (22) 27.02.2017  
 (54) Image processing device and method  
 (62) 2013282051

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(71) Stryker European Holdings I, LLC  
 (21) 2017201327 (22) 27.02.2017  
 (54) ROD CUTTING DEBRIS COLLECTOR AND GUIDE  
 (31) 62/301,152 (32) 29.02.16 (33) US

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(71) SULTANOV, V.; ROSCHIN, V.  
 (21) 2017201324 (22) 27.02.2017  
 (54) Medicinal agent for anti-helicobacter therapy  
 (62) 2015201484

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(71) Takeya USA Corporation  
 (21) 2017201442 (22) 02.03.2017  
 (54) Drinking containers and related methods  
 (31) 62/302,711 (32) 02.03.16 (33) US

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**TAN, S. see ITINTEANG, T.**  
 (21) 2017201321

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(71) The General Hospital Corporation  
 (21) 2017201404 (22) 28.02.2017  
 (54) Compositions And Methods For Autologous Germline Mitochondrial Energy Transfer  
 (62) 2014268160

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(71) The Trustees of the University of Pennsylvania  
 (21) 2017201425 (22) 01.03.2017  
 (54) Influenza nucleic acid molecules and vaccines made therefrom  
 (62) 2014235556

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(71) The University of Notre Dame  
 (21) 2017201493 (22) 03.03.2017  
 (54) Chimeric spider silk and uses thereof  
 (62) 2011314072

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(71) The University of Queensland  
 (21) 2017201368 (22) 28.02.2017  
 (54) Proteolysis detection  
 (62) 2011354498

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**Torres, S. see Klooster, J.**  
 (21) 2017201498

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(71) Toyota Jidosha Kabushiki Kaisha  
 (21) 2017201394 (22) 28.02.2017  
 (54) Control apparatus for vehicular drive unit  
 (31) 2016-040502 (32) 02.03.16 (33) JP

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(71) Tru-Line Suspensions Pty Ltd  
 (21) 2017201334 (22) 27.02.2017  
 (54) Suspension System

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(71) TTI (MACAO COMMERCIAL OFFSHORE) LIMITED  
 (21) 2017201486 (22) 03.03.2017  
 (54) Winding mechanism for a string trimmer head  
 (31) 62/302,983 (32) 03.03.16 (33) US

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(71) United States of America as represented by the Secretary of the Air Force; University of Cincinnati  
 (21) 2017201480 (22) 03.03.2017  
 (54) Sweat simulation, collection and sensing systems  
 (62) 2013243541

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**University of Cincinnati see United States of America as represented by the Secretary of the Air Force**  
 (21) 2017201480

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(71) University Of Pittsburgh - Of the Commonwealth System of Higher Education  
 (21) 2017201381 (22) 28.02.2017

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(54) COMPUTATIONALLY OPTIMIZED BROADLY REACTIVE ANTIGENS FOR H1N1 INFLUENZA  
 (62) 2012273039

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**University of Utah Research Foundation see Lineagen, Inc.**  
 (21) 2017201386

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(71) University of Washington through its Center for Commercialization  
 (21) 2017201354 (22) 28.02.2017  
 (54) Electronic air cleaners and associated systems and methods  
 (62) 2013262819

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(71) Veytech Diagnostic Services Pty Ltd; Veytech Onsite Solutions Pty Ltd  
 (21) 2017201318 (22) 27.02.2017  
 (54) DEMAGNETISATION SYSTEM  
 (31) 2016900748 (32) 29.02.16 (33) AU

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**Veytech Onsite Solutions Pty Ltd see Veytech Diagnostic Services Pty Ltd**  
 (21) 2017201318

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(71) Vuly IP Holdings No. 2 Pty Ltd  
 (21) 2017201434 (22) 02.03.2017  
 (54) TRAMPOLINE LEVELLING APPARATUS  
 (31) 2016903510 (32) 02.09.16 (33) AU

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(71) W. L. Gore & Associates, Inc.  
 (21) 2017201482 (22) 03.03.2017  
 (54) Durable high strength polymer composite suitable for implant and articles produced therefrom  
 (62) 2015204380

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(71) Wangra Pty Ltd  
 (21) 2017201540 (22) 03.03.2017  
 (54) Spa With Adaptive Water Pumping Provisions  
 (31) 2011902839 (32) 15.07.11 (33) AU  
 (61) 2012205137

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(71) Xyleco, Inc.  
 (21) 2017201313 (22) 27.02.2017  
 (54) Processing biomass  
 (62) 2015201311

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(71) Zeus Scientific, Inc.  
 (21) 2017201390 (22) 28.02.2017  
 (54) Improved methods for determining cell viability using molecular nucleic acid-based techniques  
 (62) 2011352333

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(71) Zinniatek Limited  
 (21) 2017201476 (22) 03.03.2017

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- (54) SINGLE PHASE INVERTERS CO-OPERATIVELY CONTROLLED TO PROVIDE ONE TWO, OR THREE PHASE UNIPOLAR ELECTRICITY
- (62) 2012340729

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<b>2017201304</b>	Ainsworth Game Technology Limited	<b>2017201382</b>	Intel Corporation
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<b>2017201311</b>	Commonwealth Scientific and Industrial Research Organisation	<b>2017201386</b>	Lineagen, Inc.; University of Utah Research Foundation
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<b>2017201326</b>	Braums Pty Ltd	<b>2017201400</b>	Orecco
<b>2017201327</b>	Stryker European Holdings I, LLC	<b>2017201401</b>	Accenture Global Solutions Limited
<b>2017201328</b>	SGS Australia Pty Ltd	<b>2017201402</b>	SeaCaptaur IP Ltd
<b>2017201329</b>	Outotec (Finland) Oy	<b>2017201403</b>	CROWN EQUIPMENT CORPORATION
<b>2017201330</b>	REBIOTIX, INC.	<b>2017201404</b>	The General Hospital Corporation
<b>2017201331</b>	INDUSTRIAS REUNIDAS COLOMBO LTDA.	<b>2017201405</b>	Niles, J.
<b>2017201332</b>	Hitachi Construction Machinery Co., Ltd.	<b>2017201406</b>	S. Cartwright & Sons (Coachbuilders) Limited
<b>2017201333</b>	PT. obm Drilchem	<b>2017201407</b>	Shifamed Holdings, LLC
<b>2017201334</b>	Tru-Line Suspensions Pty Ltd	<b>2017201408</b>	eduPresent, LLC
<b>2017201335</b>	Aristocrat Technologies Australia Pty Limited	<b>2017201409</b>	iRobot Corporation
<b>2017201336</b>	Hitachi Construction Machinery Co., Ltd.	<b>2017201410</b>	Cryovac, Inc.
<b>2017201337</b>	Nichiha Corporation	<b>2017201411</b>	Nuseed Pty Ltd; Commonwealth Scientific and Industrial Research Organisation; Grains Research and Development Corporation
<b>2017201338</b>	SK Innovation Co., Ltd.; SK Energy Co., Ltd	<b>2017201412</b>	Esco Medical UAB
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<b>2017201342</b>	Brazier, B.	<b>2017201414</b>	Digital Lumens Incorporated
<b>2017201343</b>	King Abdullah University of Science and Technology	<b>2017201415</b>	Janssen Pharmaceutica NV
<b>2017201346</b>	ResMed Limited	<b>2017201416</b>	Ainsworth Game Technology Limited
<b>2017201347</b>	Honda Motor Co., Ltd.	<b>2017201417</b>	Becton, Dickinson and Company
<b>2017201348</b>	Honda Motor Co., Ltd.	<b>2017201418</b>	Array BioPharma Inc.
<b>2017201349</b>	Honda Motor Co., Ltd.	<b>2017201419</b>	Empire Technology Development LLC
<b>2017201350</b>	Honda Motor Co., Ltd.	<b>2017201420</b>	NIKE Innovate C.V.
<b>2017201351</b>	Honda Motor Co., Ltd.	<b>2017201421</b>	Convergence Pharmaceuticals Limited
<b>2017201352</b>	Honda Motor Co., Ltd.	<b>2017201422</b>	BAYER CROPSCIENCE AG
<b>2017201353</b>	Cedars-Sinai Medical Center	<b>2017201423</b>	Prestige Steel Craft Pty Ltd
<b>2017201354</b>	University of Washington through its Center for Commercialization	<b>2017201424</b>	KYOCERA Document Solutions Inc.
<b>2017201355</b>	Depuy Synthes Products, LLC	<b>2017201425</b>	The Trustees of the University of Pennsylvania
<b>2017201356</b>	Faulstich, H.; Deutsches Krebsforschungszentrum	<b>2017201426</b>	McNeil-PPC, Inc.
<b>2017201358</b>	Ganymed Pharmaceuticals AG	<b>2017201427</b>	BUTAMAX(TM) ADVANCED BIOFUELS LLC
<b>2017201363</b>	Hapttech, Inc.	<b>2017201428</b>	Lennox Industries Inc.
<b>2017201364</b>	Hapttech, Inc.	<b>2017201429</b>	Smith & Nephew, Inc.
<b>2017201365</b>	iControl Networks, Inc.	<b>2017201431</b>	Baxalta Incorporated; Baxalta GmbH
<b>2017201366</b>	Longyear TM, Inc.	<b>2017201433</b>	Angel Playing Cards Co., Ltd.
<b>2017201367</b>	Ablynx NV	<b>2017201434</b>	Vuly IP Holdings No. 2 Pty Ltd
<b>2017201368</b>	The University of Queensland	<b>2017201435</b>	Ethicon, Inc.
<b>2017201369</b>	HRB Innovations, Inc.	<b>2017201436</b>	Ethicon, Inc.
<b>2017201370</b>	Fresenius Medical Care Holdings, Inc	<b>2017201437</b>	Ethicon, Inc.
<b>2017201371</b>	Pastoral Greenhouse Gas Research Ltd	<b>2017201438</b>	Selecta Biosciences, Inc.
<b>2017201374</b>	Akzo Nobel Chemicals International B.V.	<b>2017201439</b>	AbbVie Stemcentrx LLC
<b>2017201375</b>	Melbourne Facades Pty Ltd	<b>2017201440</b>	President and Fellows of Harvard College
<b>2017201376</b>	Aristocrat Technologies Australia Pty Limited	<b>2017201441</b>	Fuji Xerox Co., Ltd.
<b>2017201377</b>	Irhythm Technologies, Inc.	<b>2017201442</b>	Takeya USA Corporation
<b>2017201379</b>	Dow Global Technologies LLC; Rohm and Haas Company	<b>2017201443</b>	Facebook, Inc.
<b>2017201380</b>	Rohm and Haas Company; Dow Global Technologies LLC	<b>2017201444</b>	Forbes Consulting Group, LLC
<b>2017201381</b>	University Of Pittsburgh - Of the Commonwealth System of Higher Education	<b>2017201445</b>	REPEAT PLASTICS AUSTRALIA PTY. LTD.
		<b>2017201446</b>	Biotie Therapies, Inc.
		<b>2017201447</b>	Heraeus Medical GmbH
		<b>2017201448</b>	Baker, D.; Baker, M.; New Zealand Trustee Services



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**2017201449** New Zealand Trustee Services Limited; Baker, D.;  
 Baker, M.  
**2017201451** Ice-World Holding B.V.  
**2017201452** Beaver-Visitec International, Inc  
**2017201453** Alstom Transport Technologies  
**2017201454** Koninklijke Douwe Egberts B.V.  
**2017201455** metanomics GmbH; Ruprecht-Karls-Universitaet  
 Heidelberg  
**2017201456** Biosense Webster (Israel) Ltd.  
**2017201457** Koninklijke Douwe Egberts B.V.  
**2017201458** SCA Hygiene Products AB  
**2017201459** Frito-Lay North America, Inc.  
**2017201460** Ladbroke's Digital Australia Pty Ltd  
**2017201461** Petrowell Limited  
**2017201462** ARK Corporation Pty Ltd  
**2017201463** Daon Holdings Limited  
**2017201464** MOV3MENT Pty Ltd  
**2017201466** Innovations Development Australia Pty  
**2017201467** BGC Partners, Inc.  
**2017201468** Petrik, E.  
**2017201469** MICROWAVE MATERIALS TECHNOLOGIES, INC.  
**2017201470** Intent IQ, LLC  
**2017201471** Brown, L.; Brown, G.  
**2017201472** Paltronics Australasia Pty Limited  
**2017201473** Gilead Sciences, Inc.  
**2017201474** Edelbrock LLC  
**2017201475** InVue Security Products Inv  
**2017201476** Zinniatek Limited  
**2017201477** MICROWAVE MATERIALS TECHNOLOGIES, INC.  
**2017201478** HANSEN DEVELOPMENTS LIMITED  
**2017201479** LSP Products Group, Inc.; Condon, D.  
**2017201480** United States of America as represented by the Secret-  
 ary of the Air Force; University of Cincinnati  
**2017201481** Meridian Medical Technologies, Inc.  
**2017201482** W. L. Gore & Associates, Inc.  
**2017201483** Janssen Biotech, Inc.  
**2017201484** Pipe Don't Paint Pty Ltd  
**2017201485** Anthrogenesis Corporation  
**2017201486** TTI (MACAO COMMERCIAL OFFSHORE) LIMITED  
**2017201487** Bright Technologies, LLC  
**2017201488** AG 18, LLC  
**2017201489** McNeil-PPC, Inc.  
**2017201490** Snap-on Incorporated  
**2017201491** Angel Playing Cards Co., Ltd.  
**2017201492** Monster Worldwide, Inc.  
**2017201493** The University of Notre Dame  
**2017201494** Changzhou Yufeng Furniture Company Limited  
**2017201495** Limestone Holdings Pty Limited  
**2017201496** Deere & Company  
**2017201497** In Queue Innovations, LLC  
**2017201498** Klooster, J.; Lockheed Martin Corporation; Torres, S.;  
 Chan, D.  
**2017201499** Expression Pathology, Inc.  
**2017201500** Coombe, R.  
**2017201501** Aristocrat Technologies Australia Pty Limited  
**2017201502** Aristocrat Technologies Australia Pty Limited  
**2017201503** Peck, D.  
**2017201504** NEC Corporation  
**2017201520** Redlaunch Pty Ltd  
**2017201540** Wangra Pty Ltd

**Innovation Patent Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 28 Feb 2017 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<p>(71) Ankang Hente Technology Development Co., Ltd. (21) 2017100258 (22) 03.03.2017 (54) DATA TRANSMISSION METHOD BASED ON IP MULTIMEDIA SUBSYSTEM (IMS) COMMUNICATION (31) 201710015536.4 (32) 10.01.17 (33) CN</p>	<p>(71) Becvarovski, Z. (21) 2017100263 (22) 05.03.2017 (54) Nasal Sport, Swim &amp; Snow Cleaning Spray &amp; Rinse</p>	<p>(71) Gay, R. (21) 2017100224 (22) 26.02.2017 (54) Camera-mounted, macro-photography scale ruler used to indicate scale in macro photography such as photography of skin lesions and photography of other small objects.</p>
<p>(71) Apple Inc. (21) 2017100220 (22) 24.02.2017 (54) User interfaces for battery management (62) PCT/US2015/043487</p>	<p>(71) Borchers, T.; Werner, M.; ConSalt Exploration GmbH (21) 2017100260 (22) 04.03.2017 (54) Transportation of a salt slurry in a density controlled nested pipeline system with slurry transportation in the inner line and transportation of the return brine in the annulus between inner and outer pipe.</p>	<p>(71) General Transport Equipment Pty Ltd (21) 2017100246 (22) 01.03.2017 (54) Stiffening of trailer tanks</p>
<p>(71) Apple Inc. (21) 2017100229 (22) 27.02.2017 (54) Identification of voice inputs providing credentials (31) 15/268,360 (32) 16.09.16 (33) US 62/308,090 14.03.16 US</p>	<p>(71) Camec Pty Ltd (21) 2017100236 (22) 28.02.2017 (54) RECREATIONAL VEHICLE WINDOW</p>	<p>(71) Hartman, S. (21) 2017100237 (22) 28.02.2017 (54) IMPROVED FIXING (31) 2016900724 (32) 29.02.16 (33) AU</p>
<p>(71) Apple Inc. (21) 2017100231 (22) 27.02.2017 (54) User interface for loyalty accounts and private label accounts for a wearable device (62) 2016100796</p>	<p>(71) Changzhou Yufeng Furniture Company Limited (21) 2017100257 (22) 03.03.2017 (54) AN ADJUSTABLE ELECTRIC BED (31) 201620161841.5 (32) 03.03.16 (33) CN</p>	<p>(71) Hartman, S. (21) 2017100238 (22) 28.02.2017 (54) IMPROVED T-SQUARE (31) 2016900725 (32) 29.02.16 (33) AU</p>
<p>(71) Apple Inc. (21) 2017100235 (22) 28.02.2017 (54) Social reminders (62) PCT/US2015/047584</p>	<p>(71) Charming Home Decor Corp. (21) 2017100265 (22) 06.03.2017 (54) LAMPSHADE</p>	<p>(71) Hewett, J. (21) 2017100219 (22) 24.02.2017 (54) "Zee-Bag" is a infant/child's sleeping bag with a horizontal zip halfway for easy attachment/detachment of lower half and zips by arm openings for attachment/retachment of sleeves/accessories.</p>
<p>(71) Apple Inc. (21) 2017100239 (22) 28.02.2017 (54) Alternative routing of wireless data onto power supply (62) PCT/US2015/046661</p>	<p>ConSalt Exploration GmbH see Borchers, T. (21) 2017100260</p>	<p>(71) Hirst, R.; Reynolds, D. (21) 2017100227 (22) 27.02.2017 (54) CUTTING METHOD FOR THE USE OF A FLEXIBLE PATCHWORK TEMPLATE</p>
<p>(71) Apple Inc. (21) 2017100240 (22) 28.02.2017 (54) Improving automatic speech recognition based on user feedback (62) PCT/US2015/047062</p>	<p>(71) Detnet South Africa (Pty) Ltd (21) 2017100266 (22) 06.03.2017 (54) Detonator (31) 2017/00446 (32) 19.01.17 (33) ZA</p>	<p>(71) Lizzotti, A. (21) 2017100232 (22) 28.02.2017 (54) Anti-radiation pocket</p>
<p>(71) Barrett, C. (21) 2017100248 (22) 02.03.2017 (54) A WATERING SYSTEM</p>	<p>(71) Essilor International (Compagnie Générale d'Optique) (21) 2017100242 (22) 28.02.2017 (54) Method for the addition of a functional coating on an optical surface of a spectacle lens suitable to be arranged in a spectacle frame (62) 2013265195</p>	<p>(71) Macau University of Science and Technology (21) 2017100244 (22) 28.02.2017 (54) Methods and Apparatus for Color Image Watermarking (31) 15/431,739 (32) 13.02.17 (33) US</p>
<p>(71) Becvarovski, Z. (21) 2017100262 (22) 05.03.2017 (54) Nasal Pollution/Anti-pollution Cleaning Spray &amp; Rinse</p>	<p>(71) FERNANDEZ OGANDO, J.A. (21) 2017100264 (22) 06.03.2017 (54) Golf tee (31) EP 17000164 (32) 02.02.17 (33) ES</p>	<p>(71) MEHTA, U. (21) 2017100226 (22) 27.02.2017 (54) BRAILLE SLATE TO TEACH CHILDREN WITH VISUAL DISABILITIES</p>
<p>(71) Fishlock, J. see Puechberty, R. (21) 2017100254</p>		

Innovation Patent Applications Filed - Name Index cont'd

(71) Mobile Business Devices  
 (21) 2017100221 (22) 24.02.2017  
 (54) A web application for Australian Companies, that prepares and creates the company tax return (CTR) using logic and rules to create a compliant tax return that is lodged straight through to the Australian Tax Office (ATO) system.

(71) Mobile Business Devices  
 (21) 2017100241 (22) 28.02.2017  
 (54) A Self Managing And Reporting Tax ("SMART") web application for Australian Individuals, that automatically prepares and creates the Individual Tax Return (ITR) using a standard deduction amount (predetermined by the Australian Taxation Office) to create compliant tax returns, which is lodged directly to the Australian Taxation Office (ATO).

(71) Mobile Search Security LLC  
 (21) 2017100233 (22) 28.02.2017  
 (54) SECURE MOBILE CONTACT SYSTEM (SMCS)  
 (62) 2015301279

(71) MOV3MENT Pty Ltd  
 (21) 2017100251 (22) 02.03.2017  
 (54) A METHOD OF DETERMINING OPERATIONAL EFFICIENCY OF A HEAVY DUTY VEHICLE

(71) Muriopulos, K.  
 (21) 2017100252 (22) 25.02.2017  
 (54) New Treatment for brain cancer

(71) Nianah PTY LTD  
 (21) 2017100225 (22) 26.02.2017  
 (54) Camper Trailer

(71) O'Neill, P.  
 (21) 2017100228 (22) 27.02.2017  
 (54) A system to resolve problems caused by toxic, abnormal, anti-social employees

(71) OKIN Refined Electric Technology Co., Ltd  
 (21) 2017100230 (22) 27.02.2017  
 (54) ANTI-PINCH HEADREST REGULATING MECHANISM  
 (31) 201620835198.X (32) 01.08.16 (33) CN

(71) OZBREED PTY LIMITED  
 (21) 2017100245 (22) 01.03.2017  
 (54) IMPROVED PAVER TRAY FOR GROWING SPREADING PLANTS OR GRASS  
 (31) 2016904454 (32) 01.11.16 (33) AU  
 2016900752 01.03.16 AU

(71) Pelsys Pty Ltd  
 (21) 2017100259 (22) 03.03.2017  
 (54) A server for generating a dynamically generated checklist user interface  
 (31) 2016900796 (32) 03.03.16 (33) AU

(71) Puechberty, R.; Fishlock, J.  
 (21) 2017100254 (22) 03.03.2017  
 (54) A friend finder smart phone application where a person would list their interests and location and then be put in touch with other people in their nearby vicinity with those same interests. A person who likes fishing in Bondi would be put in touch with other people who like fishing living close to Bondi.

(71) QEE Technology (Shenzhen) Co., Ltd.  
 (21) 2017100255 (22) 03.03.2017  
 (54) Light

Reynolds, D. see Hirst, R.  
 (21) 2017100227

(71) Spookfish Innovations Pty Ltd  
 (21) 2017100249 (22) 02.03.2017  
 (54) A METHOD OF MANAGING DATA CAPTURED IN AN AERIAL CAMERA SYSTEM  
 (31) 2016900789 (32) 02.03.16 (33) AU

(71) Strata Linings Pty Ltd  
 (21) 2017100256 (22) 03.03.2017  
 (54) System, Bag and Method for forming a Support Structure  
 (31) 2016900890 (32) 09.03.16 (33) AU

(71) Thomas Zhao Pty Ltd  
 (21) 2017100222 (22) 24.02.2017  
 (54) Building Structure

(71) Vekta Automation Pty Ltd  
 (21) 2017100247 (22) 01.03.2017  
 (54) A METHOD OF FORMING A COMPONENT OF A TRUSS FOR TRUSS FABRICATION  
 (62) 2013245494

(71) Walmsley, T.  
 (21) 2017100253 (22) 25.02.2017  
 (54) Not Given

(71) Wang, Z.  
 (21) 2017100223 (22) 25.02.2017  
 (54) GREEN-SYNTHESIZED COPPER-POLYPHENOL COMPLEX NANOPARTICLES

(71) Wear Applications & Management Services Pty Ltd  
 (21) 2017100250 (22) 02.03.2017  
 (54) Wear Liner Assembly and associated Method of Use

Werner, M. see Borchers, T.  
 (21) 2017100260

(71) White, C.  
 (21) 2017100243 (22) 28.02.2017  
 (54) A drain valve  
 (31) 2016900729 (32) 29.02.16 (33) AU

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2017100219	Hewett, J.	2017100243	White, C.
2017100220	Apple Inc.	2017100244	Macau University of Science and Technology
2017100221	Mobile Business Devices	2017100245	OZBREED PTY LIMITED
2017100222	Thomas Zhao Pty Ltd	2017100246	General Transport Equipment Pty Ltd
2017100223	Wang, Z.	2017100247	Vekta Automation Pty Ltd
2017100224	Gay, R.	2017100248	Barrett, C.
2017100225	Nianah PTY LTD	2017100249	Spookfish Innovations Pty Ltd
2017100226	MEHTA, U.	2017100250	Wear Applications & Management Services Pty Ltd
2017100227	Hirst, R.; Reynolds, D.	2017100251	MOV3MENT Pty Ltd
2017100228	O'Neill, P.	2017100252	Muriopulos, K.
2017100229	Apple Inc.	2017100253	Walmsley, T.
2017100230	OKIN Refined Electric Technology Co., Ltd	2017100254	Puechberty, R.; Fishlock, J.
2017100231	Apple Inc.	2017100255	QEE Technology (Shenzhen) Co., Ltd.
2017100232	Lizzotti, A.	2017100256	Strata Linings Pty Ltd
2017100233	Mobile Search Security LLC	2017100257	Changzhou Yufeng Furniture Company Limited
2017100235	Apple Inc.	2017100258	Ankang Hente Technology Development Co., Ltd.
2017100236	Camec Pty Ltd	2017100259	Pelsys Pty Ltd
2017100237	Hartman, S.	2017100260	Borchers, T.; Werner, M.; ConSalt Exploration GmbH
2017100238	Hartman, S.	2017100262	Becvarovski, Z.
2017100239	Apple Inc.	2017100263	Becvarovski, Z.
2017100240	Apple Inc.	2017100264	FERNANDEZ OGANDO, J.A.
2017100241	Mobile Business Devices	2017100265	Charming Home Decor Corp.
2017100242	Essilor International (Compagnie Générale d'Optique)	2017100266	Detnet South Africa (Pty) Ltd

Applications with amended filing dates Reg 3.5(A).

2017201090	<b>J. Craig Venter Institute, Inc.; Novartis AG</b>	The filing date has been amended to 23.02.2017
2017900042	<b>Barker, G.; Nicholls-Skene, R.; Russell, P.</b>	The filing date has been amended to 19.01.2017

**Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired**

Reference to the application numbers must include the year of the application of the patent, which is shown preceding the numbers.

The codes next to each number have the following meanings:

**Code Meaning**

- 1 Application Lapsed Section 142(2)(a)
- 3 Application Lapsed Section 142(2)(c)
- 4 Application Lapsed Section 142(2)(d)
- 5 Application Lapsed Section 142(2)(e)
- 6 Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)\Reg. 8.3(3)
- 7 Application Lapsed Reg. 3.2A(3)/Reg. 3.2C
- 8 Application Lapsed Reg. 3.4(6)
- 9 Application Lapsed Section 142(3)
- 11 Application Lapsed Section 148(1)(c)
- 12 Application Withdrawn Section 141(1)
- 13 Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2)
- 14 Patent Ceased Section 143(a), or Expired
- 15 Patent Ceased Section 143(b)
- 16 Application Refused
- 17 Application Lapsed Reg. 22.2B(2)
- 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**

2001279614 ( 14 )    2001279962 ( 14 )    2001281585 ( 14 )  
 2001283456 ( 14 )    2001294103 ( 14 )

**2002**

2002300601 ( 14 )    2002300630 ( 14 )    2002300712 ( 14 )  
 2002319821 ( 14 )    2002322436 ( 14 )    2002326176 ( 14 )  
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2003236382 ( 14 )    2003246043 ( 14 )    2003258912 ( 14 )  
 2003260019 ( 14 )    2003264077 ( 14 )    2003278717 ( 14 )  
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**2004**

2004200841 ( 14 )    2004200843 ( 14 )    2004200844 ( 14 )  
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 2005211663 ( 14 )    2005274693 ( 14 )    2005276998 ( 14 )  
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**2006**

2006202904 ( 14 )    2006203553 ( 14 )    2006203575 ( 14 )  
 2006252054 ( 14 )    2006279325 ( 14 )    2006279593 ( 14 )  
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**2007**

2007205809 ( 14 )    2007211874 ( 14 )    2007284337 ( 14 )  
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2008200818 ( 14 )    2008207363 ( 14 )    2008246261 ( 14 )  
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**2009**

2009100166 ( 22 )    2009100181 ( 22 )    2009100185 ( 22 )  
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2010200650 ( 14 )    2010202771 ( 25D )    2010212433 ( 14 )  
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**2011**

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**2012**

2012100991 ( 22E )    2012101254 ( 22E )    2012101425 ( 22 )  
 2012200006 ( 14 )    2012200999 ( 14 )    2012203280 ( 1B )  
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 2012216306 ( 4C )    2012216314 ( 4B )    2012216315 ( 4C )  
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 2012240385 ( 5C )    2012260434 ( 5C )    2012267770 ( 5C )  
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 2012284172 ( 5C )    2012291212 ( 5C )    2012295611 ( 4C )

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 2012296839 ( 4C ) 2012298246 ( 4C ) 2012298298 ( 14 )  
 2012298513 ( 14 ) 2012298517 ( 14 ) 2012298583 ( 4C )  
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 2012299158 ( 14 ) 2012299159 ( 14 ) 2012300521 ( 14 )  
 2012300600 ( 14 ) 2012301130 ( 4C ) 2012304548 ( 5C )  
 2012305780 ( 5C ) 2012306568 ( 4C ) 2012312964 ( 5C )  
 2012325733 ( 5C ) 2012327243 ( 4C ) 2012332484 ( 5C )  
 2012337389 ( 4B ) 2012346537 ( 5C ) 2012392943 ( 5C )  
 2012394709 ( 5C )

**2013**

2013101107 ( 22E ) 2013200938 ( 5C ) 2013204118 ( 5C )  
 2013204325 ( 5C ) 2013204520 ( 4C ) 2013204560 ( 4C )  
 2013211487 ( 5C ) 2013219224 ( 25D ) 2013222289 ( 5C )  
 2013229137 ( 5C ) 2013230674 ( 5C ) 2013234981 ( 1B )  
 2013235884 ( 1B ) 2013237826 ( 1B ) 2013237911 ( 5C )  
 2013239360 ( 1B ) 2013240302 ( 5C ) 2013240313 ( 1B )  
 2013241002 ( 1B ) 2013241003 ( 1B ) 2013245337 ( 1B )  
 2013245338 ( 1B ) 2013262558 ( 5C ) 2013263857 ( 1B )  
 2013265049 ( 1B ) 2013266070 ( 1B ) 2013273657 ( 25D )  
 2013298625 ( 5C ) 2013310456 ( 5C ) 2013318819 ( 5C )  
 2013355576 ( 5C ) 2013364188 ( 5C ) 2013399633 ( 5C )  
 2013403388 ( 25D )

**2014**

2014100362 ( 22 ) 2014100921 ( 22E ) 2014100925 ( 22E )  
 2014100930 ( 22E ) 2014100932 ( 22E ) 2014100933 ( 22E )  
 2014100934 ( 22E ) 2014100938 ( 22E ) 2014100939 ( 22E )  
 2014100945 ( 22E ) 2014200435 ( 1B ) 2014201627 ( 5C )  
 2014202146 ( 4C ) 2014203872 ( 1B ) 2014203923 ( 1B )  
 2014204041 ( 1B ) 2014204043 ( 1B ) 2014204427 ( 5C )  
 2014205356 ( 1B ) 2014206130 ( 1B ) 2014210663 ( 5C )  
 2014227870 ( 5C ) 2014233462 ( 12C ) 2014234034 ( 5C )  
 2014259573 ( 4C ) 2014262245 ( 1B ) 2014265114 ( 1B )  
 2014265248 ( 1B ) 2014267394 ( 1B ) 2014267951 ( 1B )  
 2014268086 ( 1B ) 2014268141 ( 5C ) 2014268247 ( 5C )  
 2014268477 ( 1B ) 2014271307 ( 5C ) 2014272171 ( 25D )  
 2014274518 ( 4C ) 2014296839 ( 5C ) 2014337972 ( 1B )  
 2014355043 ( 1B )

**2015**

2015100623 ( 20F ) 2015200167 ( 5C ) 2015200219 ( 5C )  
 2015200347 ( 5C ) 2015200729 ( 5C ) 2015200790 ( 5C )  
 2015200902 ( 5C ) 2015200942 ( 5C ) 2015200969 ( 5C )  
 2015201025 ( 5C ) 2015201282 ( 5C ) 2015201291 ( 5C )  
 2015201344 ( 5C ) 2015201598 ( 1B ) 2015201622 ( 5C )  
 2015201678 ( 5C ) 2015201903 ( 5C ) 2015202217 ( 5C )  
 2015202337 ( 5C ) 2015202787 ( 5C ) 2015203586 ( 5C )  
 2015203752 ( 4C ) 2015203868 ( 5C ) 2015215857 ( 5C )  
 2015215869 ( 5C ) 2015215912 ( 5C ) 2015218478 ( 4C )  
 2015234340 ( 5C ) 2015237720 ( 1B ) 2015242451 ( 1B )  
 2015255325 ( 4C ) 2015268889 ( 5C ) 2015271936 ( 4C )  
 2015287324 ( 12A )

**2016**

2016100766 ( 21F ) 2016102120 ( 18AN ) 2016102130 ( 18AN )  
 2016200192 ( 5CN ) 2016200653 ( 4C ) 2016200855 ( 4C )  
 2016200865 ( 4C ) 2016219542 ( 1BN ) 2016247137 ( 12CN )  
 2016269533 ( 1B ) 2016269546 ( 1B ) 2016269552 ( 1B )  
 2016269556 ( 1B ) 2016269557 ( 1B ) 2016273831 ( 1B )  
 2016273875 ( 1B ) 2016273896 ( 1B ) 2016277606 ( 7AN )  
 2016900728 ( 12AN )

**2017**

2017201413 ( 12AN )

**Assignments before Grant, Section 113**

**2011**

2011242399 Qsafe Australia Pty Limited The application has been assigned to **Roach, John**

**2012**

2012299103 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

2012299169 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

2012304249 Lancaster Assets Pty Ltd; Chia, Ruby The application has been assigned to **Chia, Ruby; CHIA, CHOK**

2012325937 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

**2013**

2013212538 NewSouth Innovations Pty Ltd The application has been assigned to **Zedelef Pty Ltd**

2013239778 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

2013296555 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

2013356926 Warner Chilcott Company, LLC The application has been assigned to **Allergan Pharmaceuticals International Limited**

2013362622 Main Power Electrical Factory Ltd The application has been assigned to **Main Power InnoTech (Shenzhen) Manufacturing Co. Ltd.**

**2014**

2014225658 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

2014239994 Warner Chilcott Company, LLC The application has been assigned to **Allergan Pharmaceuticals International Limited**

2014268355 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

2014274122 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

2014274146 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

2014312122 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

2014321381 Hospira, Inc. The application has been assigned to **ICU Medical, Inc.**

**Assignments before Grant, Section 113**

**2015**

2015243916 **INVISTA North America S.a.r.l.** The application has been assigned to **INVISTA Technologies S.a.r.l.**

2015287426 **Ortho Solutions Limited** The application has been assigned to **Ortho Solutions UK Limited**

2015292225 **Spectrum Scientific Inc.** The application has been assigned to **7386819 Manitoba Ltd.**

2015300820 **INVISTA North America S.a.r.l.** The application has been assigned to **INVISTA Technologies S.a.r.l.**

**2016**

2016201778 **Macenris, Audrius** The application has been assigned to **ELEINVEST (QLD) PTY LTD; CAPRICORN GLOBAL GROUP PTY LTD; DAZCORP PTY LTD**

2016204377 **Hospira, Inc.** The application has been assigned to **ICU Medical, Inc.**

2016238835 **Bayer Intellectual Property GmbH** The application has been assigned to **Bayer Animal Health GmbH**

2016903364 **DB RESULTS PTY LTD** The application has been assigned to **Selfserve Pty Ltd**

**Extensions of Time, Section 223**

**Applications Received**

Notice of opposition under Section 223(6) to the undermentioned application(s) for an extension of time may be lodged at the Patent Office within the prescribed time.

**2008**

2008281345 **Maaren, W.; Maaren, J.; Booyesen, C.** An application to extend the time from 30 Jul 2016 to 28 Feb 2017 in which to pay a renewal fee has been filed . Address for service - AJ Pietras & Co AJ Pietras & Co, care of Collision & Co 117 King William Street (GPO Box 2556) Adelaide SA 5000 AU

**2011**

2011242177 **S-Biotek Holding APS** An application to extend the time from 18 Apr 2016 to 18 Feb 2017 in which to pay a renewal fee has been filed . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2011278983 **Pacific Arrow Limited** An application to extend the time from 15 Jul 2016 to 15 Mar 2017 in which to pay a renewal fee has been filed . Address for service - Jogias Patent & Trade Marks Attorneys 36 Manor Street EIGHT MILE PLAINS QLD 4113 AU

**2012**

2012261854 **Mitotech SA** An application to extend the time from 04 Jun 2016 to 04 Feb 2017 in which to pay a continuation fee has been filed . Address for service - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000 AU

**Extensions of Time, Section 223**

**2014**

2014100563 **General Electric Company** An application to extend the time from 28 May 2016 to 28 Jan 2017 in which to pay a renewal fee has been filed . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2014100586 **General Electric Company** An application to extend the time from 02 Jun 2016 to 02 Feb 2017 in which to pay a renewal fee has been filed . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

**2016**

2016203099 **Sipco Pty Ltd** An application to extend the time from 06 Aug 2016 to 06 Mar 2017 in which to pay a continuation fee has been filed . Address for service - LESICAR MAYNARD ANDREWS PTY LTD PO BOX 2545 KENT TOWN SA 5071 AU

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

**2002**

2002249752 **PCS Nitrogen Fertilizer, L.P.** The time in which to pay a renewal fee has been extended to 05 Nov 2016 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

**2004**

2004201587 **Forge Research Pty Limited** The time in which to pay a renewal fee has been extended to 16 Nov 2016 . Address for service - FORGE RESEARCH PTY LIMITED Se 79 330 Wattle St Ultimo NSW 2007 AU

2004288174 **Warren, D.** The time in which to pay a renewal fee has been extended to 27 Nov 2016 . Address for service - Spruson & Ferguson L 35, St Martins Tower 31 Market St Sydney NSW 2000 AU

**2005**

2005201970 **Colltech Australia Limited** The time in which to pay a renewal fee has been extended to 20 Dec 2016 . Address for service - Griffith Hack Level 19 109 St Georges Terrace Perth WA 6000 AU

**2007**

2007269235 **Halley & Mellowes Pty Ltd** The time in which to pay a renewal fee has been extended to 29 Dec 2016 . Address for service - HALLEY & MELLOWES PTY LTD PO Box 5010 Chittaway Bay NSW 2261 AU

**2010**

2010265833 **DATAPOD (AUSTRALIA) PTY LTD** The time in which to pay a renewal fee has been extended to 21 Dec 2016 . Address for service - Pappas IP PO Box R1731 Royal Exchange NSW 1225 AU

2010309921 **ROSTAQUO S.p.A.** The time in which to gain acceptance has been extended to 05 Apr 2017 . Address for service - Lord & Company PO Box 530 West Perth WA 6872 AU

**2013**

2013200742 **Datapod (Australia) Pty Ltd** The time in which to pay a renewal fee has been extended to 21 Dec 2016 . Address for service - Pappas IP PO Box R1731 Royal Exchange NSW 1225 AU

**Extensions of Time, Section 223**

2013370000 **C.R. Bard, Inc.** The time in which to request Examination has been extended to 01 Mar 2017 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

**2014**

2014203169 **Splashdown Event Services Pty Ltd** The time in which to request Examination has been extended to 08 Mar 2017 . Address for service - Walsh & Associates Locked Bag 2011 Glebe Post Office Glebe NSW 2037 AU

**2015**

2015268678 **Skope Industries Limited** The time in which to gain acceptance has been extended to 08 Apr 2017 . Address for service - CreatelP Level 1, The Realm 18 National Circuit Barton ACT 2600 AU

2015271328 **Chia Tai Tianqing Pharmaceutical Group Co., Ltd.** The time in which to enter the National Phase has been extended to 06 Feb 2017 . Address for service - Acacia Law Shop 13, 59 Brisbane Road Redbank QLD 4301 AU

2015287504 **Sotro Financial Inc.; Sepp, S.r.l.; Hacklander, Guido M.** The time in which to enter the National Phase has been extended to 07 Mar 2017 . Address for service - Origin Patent and Trade Mark Attorneys Level 21, 201 Elizabeth Street Sydney NSW 2000 AU

**2016**

2016204638 **Gilead Sciences, Inc.** The time in which to make a further application for a divisional patent has been extended to 13 Jul 2016 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

**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.

**2003**

2003273218 Methods for identifying tumors that are responsive to treatment with anti-ErbB2 antibodies **Genentech, Inc. ; F. Hoffmann - La Roche AG** The nature of the amendment is as shown in the statement(s) filed 02 Mar 2017 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

**2007**

2007343066 Novel agricultural composition **Shah , D.** The nature of the amendment is as shown in the statement(s) filed 13 Jan 2017 . Address for service - LESICAR MAYNARD ANDREWS PTY LTD PO Box 2545 Kent Town SA 5071 AU

2007345952 Positively charged water-soluble prodrugs of 1H-imidazo[4, 5-c]quinolin-4-amines and related compounds with very high skin penetration rates **Yu , C.** The nature of the amendment is as shown in the statement(s) filed 01 Feb 2017 . Address for service -

**Amendments**

Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

**2011**

2011325990 Conjugates of an IL-2 moiety and a polymer **Nektar Therapeutics** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2017 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

**2012**

2012202916 Novel immunogenic compositions for the prevention and treatment of meningococcal disease **Wyeth Holdings Corporation** The nature of the amendment is as shown in the statement(s) filed 30 Jan 2017 . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

**2013**

2013204028 Rod Handling Assembly **Swick Mining Services Ltd** The nature of the amendment is as shown in the statement(s) filed 16 Feb 2017 . Address for service - Griffith Hack Level 19 109 St Georges Terrace Perth WA 6000 AU

2013290484 Improved 6xxx aluminum alloys, and methods for producing the same **Arconic Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2017 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2013360889 Vaccine composition for naive subjects **Eurocine Vaccines AB** The nature of the amendment is as shown in the statement(s) filed 22 Feb 2017 . Address for service - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

2013369037 Process for preparing 7beta-substituted 6alpha,14alpha-ethenomorphinans and 7beta-substituted 6alpha,14alpha-ethanomorphinans **Rhodes Technologies** The nature of the amendment is as shown in the statement(s) filed 28 Feb 2017 . Address for service - FB Rice Level 23 44 Market Street Sydney NSW 2000 AU

**2014**

2014224245 Sensor including electrical transmission-line parameter that changes responsive to vehicular load **International Road Dynamics, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Feb 2017 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2014248900 High voltage, high volumetric energy density Li-ion battery using advanced cathode materials **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2017 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2014273806 Rotary injector and process of adding fluxing solids in molten aluminum **Rio Tinto Alcan International Limited** The nature of the amendment is as shown in the statement(s) filed 01 Mar 2017 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

**2015**

2015230826 Reversing mechanism for a power tool **Snap-on Incorporated** The nature of the amendment is as shown in the



**Amendments**

statement(s) filed 27 Feb 2017 . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2015238910 **METHOD AND APPARATUS FOR PERFORMING SPINAL SURGERY NuVasive, Inc.** The nature of the amendment is as shown in the statement(s) filed 28 Feb 2017 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

**2016**

2016203121 **SAMPLE EXTRACTING, DILUTING AND DISCHARGING DEVICE Buhmann Laboratories AG** The nature of the amendment is as shown in the statement(s) filed 28 Feb 2017 . Address for service - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001 AU

**Amendments Made**

**2007**

2007260270 **Bayer Intellectual Property GmbH** The nature of the amendment is as shown in the statement(s) filed 03 Nov 2016

**2010**

2010235257 **Koninklijke Douwe Egberts B.V.** The nature of the amendment is: Amend the name of the inventor to read Van Camp, Philippe Jacques; Van Os, Ivo and de Graaff, Gerbrand Kristiaan

**2011**

2011202239 **Sanofi** The nature of the amendment is as shown in the statement(s) filed 21 Nov 2016

2011351044 **Faiveley Transport** The nature of the amendment is: Amend the name of the inventor to read Lelievre, Loic and Cabouro, Gwenaeel

**2012**

2012216648 **Sanofi** The nature of the amendment is as shown in the statement(s) filed 21 Nov 2016

2012229187 **Vertex Pharmaceuticals Incorporated** The nature of the amendment is: Amend the name of the inventor to read Hadida-Ruah, Sara Sabina; Binch, Hayley Marie; DeNinno, Michael Paul; Fanning, Lev Tyler Dewey; Frieman, Bryan A.; Grootenhuis, Peter Diederik Jan; Hilgraf, Nicole; Joshi, Pramod; Kallel, Edward Adam; Pontillo, Joseph; Silina, Alina; Sheth, Urvi Jagdishbhai; Hurley, Dennis James; Arumugam, Vijayalaksmi and Miller, Mark Thomas

2012229279 **Celgene Corporation** The nature of the amendment is: Amend the invention title to read Solid forms of 3-(5-amino-2-methyl-4-oxo-4H-quinazolin-3-yl)-piperidine-2,6-dione, and their pharmaceutical compositions and uses

2012265824 **Ping Identity Corporation** The nature of the amendment is: Amend the name of the inventor to read Weiner, Avish Jacob; BEN-SHEMEN, Shmuel and NE'MAN, Ran

2012273699 **Reckitt & Colman (Overseas) Limited** The nature of the amendment is as shown in the statement(s) filed 20 Feb 2017

**Amendments**

2012273699 **Reckitt & Colman (Overseas) Limited** The nature of the amendment is: Application is to proceed under the number 2012101973.

2012273829 **Saipem S.A.** The nature of the amendment is as shown in the statement(s) filed 24 May 2016

2012322437 **De La Rue International Limited** The nature of the amendment is as shown in the statement(s) filed 11 Nov 2016

2012362389 **Schawbel Technologies LLC** The nature of the amendment is as shown in the statement(s) filed 15 Nov 2016

**2013**

2013100349 **PV Direct Limited; Elliston, B.** The nature of the amendment is as shown in the statement(s) filed 19 Oct 2016

2013203365 **Minnovare Limited** The nature of the amendment is as shown in the statement(s) filed 02 Nov 2016

2013205073 **MAYSER, LLC** The nature of the amendment is as shown in the statement(s) filed 07 Oct 2016

2013232196 **Merck Sharp & Dohme Corp.** The nature of the amendment is as shown in the statement(s) filed 28 Nov 2016

2013279021 **Debiopharm International SA** The nature of the amendment is as shown in the statement(s) filed 23 Nov 2016

2013315186 **Longyear TM, Inc.** The nature of the amendment is: Amend the invention title to read Drill string components having multiple-thread joints

2013340034 **Kitz Corporation** The nature of the amendment is: Amend the invention title to read Brass alloy and processed part and wetted part

2013363566 **Gates Corporation** The nature of the amendment is as shown in the statement(s) filed 02 Dec 2016

2013403420 **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 11 Nov 2016

**2014**

2014101384 **Appy People Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Scott, Belinda Jane

2014250113 **Probi AB** The nature of the amendment is: Amend the name of the inventor to read Berggren, Anna; Larsson, Niklas; Onning, Gunilla; Lazou Ahren, Irini; Sjogren, Klara and Ohlsson, Claes

2014360672 **Spatial Information Systems Research Ltd** The nature of the amendment is: Amend the name of the inventor to read Bruggemann, Troy and Ford, Jason

2014398349 **Maruishi Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the invention title to read Rocuronium preparation with improved stability

**Amendments**

2014403758 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Downlink offloading and converging method, uplink offloading and converging method, and device

**2015**

2015101282 **Arch Wood Protection Pty Ltd** The nature of the amendment is: Amend the invention title to read Treated wood

2015200424 **CommScope Technologies LLC** The nature of the amendment is as shown in the statement(s) filed 06 Dec 2016

2015213328 **Kabushiki Kaisha Toshiba** The nature of the amendment is: Amend the name of the inventor to read CHUJOU, Takeshi and YAMAKAGE, Tomoo

2015218635 **Vibrant Holdings, LLC** The nature of the amendment is as shown in the statement(s) filed 06 Feb 2017

2015230709 **Fuji Xerox Co., Ltd.** The nature of the amendment is: Amend the invention title to read Sheet conveying device and image forming apparatus

2015240954 **Avery Dennison Corporation** The nature of the amendment is: Amend the name of the inventor to read Waterman, Michael T.; Hublikar, Sudhendra V.; Bartholomew, Eric L. and Zajczkowski, Michael

2015266481 **Medshine Discovery Inc.** The nature of the amendment is as shown in the statement(s) filed 16 Dec 2016 and 20 Feb 2017

2015279375 **Institut Pasteur; Centre National de la Recherche Scientifique** The nature of the amendment is: Amend the name of the inventor to read Tangy, Frederic; Sakuntabhai, Anavaj; Simon-Loriere, Etienne; Roth, Claude and Buchy, Philippe

2015289999 **President and Fellows of Harvard College** The nature of the amendment is as shown in the statement(s) filed 03 Mar 2017

2015295590 **Bayer CropScience Aktiengesellschaft** The nature of the amendment is as shown in the statement(s) filed 27 Jan 2017

2015295709 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is: Amend the invention title to read Method and apparatus for processing an audio signal, audio decoder, and audio encoder

2015296234 **Indoor Farms of America, LLC** The nature of the amendment is: Amend the name of the inventor to read MARTIN, David W. and Evans, Ronald R.

2015297211 **SK Innovation Co., Ltd.; Teknologian Tutkimuskeskus VTT Oy** The nature of the amendment is: Amend the name of the inventor to read Oja, Merja; Huuskonen, Anne; Ilimen, Marja; Ruohonen, Laura; Koivistoinen, Outi; Jung, Simon Moongeun; Jo, Jaehoon and Lee, Sangmin

2015297648 **Yamaha Corporation** The nature of the amendment is: Amend the invention title to read Terminal device, information provid-

**Amendments**

ing system, information presentation method, and information providing method

2015297867 **Kabushiki Kaisha Toshiba** The nature of the amendment is: Amend the invention title to read Train formation recognition device and train formation recognition system

2015299546 **Chia Tai Tianqing Pharmaceutical Group Co., Ltd.; Centaurus Biopharma Co., Ltd.** The nature of the amendment is: Amend the invention title to read A CRYSTAL OF 6-ARYLAMINO PYRIDONE CAROXAMIDE COMPOUND AND A PREPARATION METHOD THEREOF

2015300256 **Oncotherapy Science, Inc.** The nature of the amendment is as shown in the statement(s) filed 02 Feb 2017

2015301575 **The Johns Hopkins University** The nature of the amendment is: Amend the name of the inventor to read Mangraviti, Antonella; Mastorakos, Panagiotis; Mishra, Manoj K; Rangaramanujam, Kannan; Tyler, Betty M and Zhang, Fan

2015302633 **Meiji Seika Pharma Co., Ltd.** The nature of the amendment is: Amend the invention title to read CRYSTALLINE ANTI-TRICHOPHYTON AGENTS AND PREPARATION PROCESS THEREOF

2015302839 **Kuraray Co., Ltd.** The nature of the amendment is: Amend the invention title to read MULTILAYER STRUCTURE, PACKAGING MATERIAL INCLUDING THE SAME, AND METHOD FOR PRODUCING SAID MULTILAYER STRUCTURE

2015304254 **Samsung Electronics Co., Ltd.** The nature of the amendment is: Amend the invention title to read CLEANING ROBOT AND CONTROLLING METHOD THEREOF

2015304439 **Taisho Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the invention title to read C-4" Position Substituted Macrolide Derivative

2015305373 **Samumed, LLC** The nature of the amendment is: Amend the name of the inventor to read Hood, John; Kc, Sunil Kumar; Kibar, Osman and Barroga, Charlene F.

2015310052 **Yamaha Corporation** The nature of the amendment is: Amend the invention title to read Audio processing device and method of providing information

2015310792 **Cudzilo, M.** The nature of the amendment is: Amend the invention title to read Device for simplifying the cleaning of surfaces and method for recording the cleaning jobs performed

2015311099 **Qiagen GmbH** The nature of the amendment is as shown in the statement(s) filed 01 Mar 2017

2015313404 **Fujikura Ltd.** The nature of the amendment is: Amend the invention title to read Optical fiber connection structure and optical fiber connector

2015314531 **Vorwerk & Co. Interholding GmbH** The nature of the amendment is as shown in the statement(s) filed 28 Feb 2017

**Amendments**

2015315999 **Tecmen Electronics CO., LTD.** The nature of the amendment is: Amend the invention title to read Welding helmet having an HUD-type auto-darkening filter

2015316190 **Telematic Communications Pty Limited** The nature of the amendment is: Application is to proceed under the number 2015101888

2015324551 **Houdinix LLC** The nature of the amendment is as shown in the statement(s) filed 02 Mar 2017

2015351668 **Sumitomo Electric Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Photovoltaic Apparatus

2015386867 **Tecmen Electronics CO., LTD.** The nature of the amendment is: Amend the invention title to read Wireless projection-type welding helmet and welding machine equipped with the same

**2016**

2016204091 **Apple Inc.** The nature of the amendment is: Amend the invention title to read Triggering notifications associated with tasks to perform

2016248872 **Komatsu Ltd.** The nature of the amendment is: Amend the invention title to read Work machine management apparatus

2016266473 **Zheng, L.; Smart Electronic Industrial (Dong Guan) Co., Ltd.** The nature of the amendment is: Amend the invention title to read Password Creating Method and Device

2016291163 **Daiichi Sankyo Company, Limited; Sanford Burnham Prebys Medical Discovery Institute** The nature of the amendment is: Amend the invention title to read PYRIDINE COMPOUNDS

**2017**

2017100220 **Apple Inc.** The nature of the amendment is: Amend the invention title to read Reduced-size user interfaces for battery management

2017201176 **Covidien LP** The nature of the amendment is: Amend the priority details to read 15/432,227 14 Feb 2017 US; 62/301,235 29 Feb 2016 US and 62/301,222 29 Feb 2016 US

2017900669 **G.L ROWLANDS & P.J ROWLANDS** The nature of the amendment is: Amend the invention title to read SCALABLE BEDDING SYSTEM

2017900680 **McRobert, C.** The nature of the amendment is: Amend the invention title to read CHAMBER PROTECTION SYSTEM

2017900686 **G.L ROWLANDS & P.J ROWLANDS** The nature of the amendment is: Amend the invention title to read IMPROVEMENTS IN SPACECRAFT PROPULSION

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

**2003**

2003301447 **Aquatech International Corporation** The name of the patentee has been altered to **Aquatech International, LLC**

**Amendments**

**2006**

2006226605 **Durr Systems GmbH** The name of the patentee has been altered to **Durr Systems AG**

**2007**

2007260189 **Durr Systems GmbH** The name of the patentee has been altered to **Durr Systems AG**

2007264140 **Durr Systems GmbH** The name of the patentee has been altered to **Durr Systems AG**

**2008**

2008291387 **Durr Systems GmbH** The name of the patentee has been altered to **Durr Systems AG**

**2009**

2009220403 **Megmilk Snow Brand Co., Ltd.; Bongrain S.A.** The name of the patentee has been altered to **Megmilk Snow Brand Co., Ltd.; SAVENCIA SA**

**2010**

2010252436 **CRRC Qiqihar Rolling Stock Co., Ltd.; Dalian Qiche Railway Rolling Stock Co., Ltd.** The name of the patentee has been altered to **CRRC Qiqihar Rolling Stock Co., Ltd.; CRRC Dalian Daqi Rolling Stock Co., Ltd.**

**2011**

2011242399 **Queue Safe Australia Pty Ltd** The name of the applicant has been altered to **Qsafe Australia Pty Limited**

2011322680 **Kronotec AG** The name of the patentee has been altered to **SWISS KRONO Tec AG**

2011344030 **Olatec Industries LLC** The name of the applicant has been altered to **Olatec Therapeutics LLC**

**2012**

2012100564 **Queue Safe Australia Pty Ltd** The name of the patentee has been altered to **Qsafe Australia Pty Limited**

2012262331 **Reverse Medical Corporation** The name of the patentee has been altered to **Covidien LP**

2012277305 **Koenig & Bauer Aktiengesellschaft** The name of the patentee has been altered to **Koenig & Bauer AG**

2012277817 **Koenig & Bauer Aktiengesellschaft** The name of the patentee has been altered to **Koenig & Bauer AG**

2012332300 **Reverse Medical Corporation** The name of the applicant has been altered to **Covidien LP**

2012366840 **Kronotec AG** The name of the patentee has been altered to **SWISS KRONO Tec AG**

**Amendments**

**2013**

2013249429 Synta Pharmaceuticals Corp. The name of the applicant has been altered to **Madrigal Pharmaceuticals, Inc.**

2013251924 Koenig & Bauer Aktiengesellschaft The name of the patentee has been altered to **Koenig & Bauer AG**

2013286049 Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.; Technische Universitat Ilmenau The name of the patentee has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.; Technische Universitaet Ilmenau**

2013304290 Koenig & Bauer Aktiengesellschaft The name of the patentee has been altered to **Koenig & Bauer AG**

2013343374 Alain Rousseau-Techniques & Innovations (arteion) The name of the applicant has been altered to **ARTEION**

**2014**

2014318826 Synta Pharmaceuticals Corp. The name of the applicant has been altered to **Madrigal Pharmaceuticals, Inc.**

**2015**

2015200625 Megmilk Snow Brand Co., Ltd.; Bongrain S.A. The name of the applicant has been altered to **Megmilk Snow Brand Co., Ltd.; SAVENCIA SA**

2015224576 Synta Pharmaceuticals Corp. The name of the applicant has been altered to **Madrigal Pharmaceuticals, Inc.**

2015240954 Avery Dennison Corporation; Michael T. Waterman; Sudhir Likar The name of the applicant has been altered to **Avery Dennison Corporation**

2015281799 University of South Australia; Monash University; SA Pathology The name of the applicant has been altered to **University of South Australia; Monash University; Central Adelaide Local Health Network Incorporated**

2015282588 Alain Rousseau-Techniques & Innovations (arteion) The name of the applicant has been altered to **ARTEION**

2015296977 Turbett Surgical, LLC The name of the applicant has been altered to **Turbett Surgical LLC**

2015305373 Sunil Kumar Kc; John Hood; Samumed, LLC; Osman Kibar; Charlene Barroga The name of the applicant has been altered to **Samumed, LLC**

2015308980 Fraunhofer-Gesellschaft Zur Forderung Der Angewandten Forschung E.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2015385012 Hitachi Construction Machinery Co., Ltd. The name of the applicant has been altered to **Hitachi Construction Machinery, Co., Ltd.**

**Amendments**

**2016**

2016100537 Queue Safe Australia Pty Ltd The name of the patentee has been altered to **Qsafe Australia Pty Limited**

2016273886 Korea Research Institute of Bioscience and Biotechnology; Yungjin Pharmaceutical., Ltd. The name of the applicant has been altered to **Korea Research Institute of Bioscience and Biotechnology; Yungjin Pharmaceutical Co., Ltd.**

2016900708 Immunexus Pty Ltd The name of the applicant has been altered to **Imunexus Pty Ltd; Roberts, A.**

2016900709 Immunexus Pty Ltd The name of the applicant has been altered to **Imunexus Pty Ltd; Roberts, A.**

2016903387 QUTBlueBox Pty Ltd The name of the applicant has been altered to **Queensland University of Technology**

**2017**

2017200772 Koninklijke Philips N.V. (formerly Koninklijke Philips Electronics N.V.) AND Koninklijke Douwe Egberts B.V. The name of the applicant has been altered to **Koninklijke Philips N.V.; Koninklijke Douwe Egberts B.V.**

2017200976 Zydex The name of the applicant has been altered to **Zydex Pty Ltd**

2017201121 ManukaMed Limited Partnership The name of the applicant has been altered to **ManukaMed Holdings Limited Partnership**

2017900631 MedCorp Technologies Pty Ltd The name of the applicant has been altered to **Savage, J.**

Applications Open to Public Inspection

Name Index

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

<p>(71) 1 Space Pty Ltd                      (11) AU-A-2017201285                      (21) 2017201285 (22) 24.02.2017                      (54) SHIPPING OF MODULAR BUILDING UNITS                      (51) Int. Cl.  <i>B65D 21/028</i> ( 2006.01 )                      (43) 16.03.2017                      (62) 2013205215                      (72) Unger, Susan                      (74) IP Sentinels Patent and Trademark Attorneys</p>	<p>(71) Ablynx NV                      (11) AU-A-2017201367                      (21) 2017201367 (22) 28.02.2017                      (54) Prolonged inhibition of interleukin-6 mediated signaling                      (51) Int. Cl.  <i>C07K 16/24</i> ( 2006.01 )  <i>A61K 39/395</i> ( 2006.01 )                      (43) 16.03.2017                      (62) 2012311443                      (72) Holz, Josefin-Beate; Rossenu, Stefaan; De Bruyn, Steven; Sargentini-Maier, Maria Laura; Yalkinoglu, Özkan                      (74) Shelston IP Pty Ltd.</p>	<p>(21) 2016204567 (22) 30.06.2016                      (54) MULTI-CLOUD NETWORK PROXY FOR CONTROL AND NORMALIZATION OF TAGGING DATA                      (51) Int. Cl.  <i>G06F 9/455</i> ( 2006.01 )                      (31) 14/835,217 (32) 25.08.15 (33) US                      (43) 16.03.2017                      (72) FOSKETT, Roger; GULSVIG WOOD, Catherine Ruth                      (74) Murray Trento &amp; Associates Pty Ltd</p>
<p>(71) 24/7 Customer, Inc.                      (11) AU-A-2017200838                      (21) 2017200838 (22) 08.02.2017                      (54) PROACTIVE SURVEYS BASED ON CUSTOMER INFORMATION                      (51) Int. Cl.  <i>G06Q 10/00</i> ( 2012.01 )                      (43) 16.03.2017                      (62) 2013344452                      (72) Kannan, Pallipuram V.; Vijayaraghavan, Ravi; Adusumilli, Kranthi Mitra                      (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) Abreu, M.M.A.M.                      (11) AU-A-2017200960                      (21) 2017200960 (22) 13.02.2017                      (54) Biologically fit wearable electronics apparatus and methods                      (51) Int. Cl.  <i>G02C 5/14</i> ( 2006.01 )                      (43) 16.03.2017                      (62) 2014256329                      (72) Abreu, Marcio Marc Aurelio Martins                      (74) FB Rice</p>	<p>(71) Accenture Global Services Limited                      (11) AU-A-2016204578                      (21) 2016204578 (22) 30.06.2016                      (54) ACTION EXECUTION ARCHITECTURE FOR VIRTUALIZED TECHNICAL COMPONENTS                      (51) Int. Cl.  <i>G06F 15/167</i> ( 2006.01 )                      (31) 14/837,959 (32) 27.08.15 (33) US                      (43) 16.03.2017                      (72) DUELL, Mark; MYERS, Thomas W.; CANTWELL, Jack Q.W.                      (74) Murray Trento &amp; Associates Pty Ltd</p>
<p>(71) 3D Image Automation Pty Ltd                      (11) AU-A-2017201277                      (21) 2017201277 (22) 24.02.2017                      (54) Train Wagon 3D Profiler                      (51) Int. Cl.  <i>G06T 7/00</i> ( 2006.01 )  <i>B61K 9/02</i> ( 2006.01 )  <i>G01B 11/00</i> ( 2006.01 )                      (43) 16.03.2017                      (62) 2014386710                      (72) Wighton, Paul John                      (74) WRAYS PTY LTD</p>	<p>(71) Abreu, M.                      (11) AU-A-2017201280                      (21) 2017201280 (22) 24.02.2017                      (54) Biologically fit wearable electronics devices and systems                      (51) Int. Cl.  <i>G02C 5/14</i> ( 2006.01 )                      (43) 16.03.2017                      (62) 2015201659                      (72) Abreu, Marcio Marc Aurelio Martins                      (74) FB Rice</p>	<p>(71) Accenture Global Services Limited                      (11) AU-A-2016216546                      (21) 2016216546 (22) 15.08.2016                      (54) CROWDSOURCING A TASK                      (51) Int. Cl.  <i>G06Q 10/00</i> ( 2012.01 )                      (31) 14/919,139 (32) 21.10.15 (33) US                      4516/CHE/2015 27.08.15 IN                      (43) 16.03.2017                      (72) DUBEY, Alpana; VIRDI, Gurdeep; DWARAKANATH, Anurag; KASS, Alex; TANEJA, Sakshi; MANI KURIAKOSE, Suma                      (74) Murray Trento &amp; Associates Pty Ltd</p>
<p>(71) AbbVie Stemcentrx LLC                      (11) AU-A-2017201439                      (21) 2017201439 (22) 02.03.2017                      (54) Novel modulators and methods of use                      (51) Int. Cl.  <i>C07K 16/22</i> ( 2006.01 )  <i>A61K 39/395</i> ( 2006.01 )  <i>C07K 16/28</i> ( 2006.01 )  <i>C07K 16/30</i> ( 2006.01 )  <i>C07K 16/40</i> ( 2006.01 )                      (43) 16.03.2017                      (62) 2011295715                      (72) Dylla, Scott J.; Foord, Orit; Stull, Robert A.; Anderson, Wade C.; Ohshima, Saiyou                      (74) Shelston IP Pty Ltd.</p>	<p>(71) AC (Macao Commercial Offshore) Limited                      (11) AU-A-2015218506                      (21) 2015218506 (22) 27.08.2015                      (54) An improved power tool and a rotation transmission mechanism for a power tool                      (51) Int. Cl.  <i>A01D 34/47</i> ( 2006.01 )  <i>A01D 34/416</i> ( 2006.01 )  <i>A01G 3/037</i> ( 2006.01 )  <i>A01G 3/053</i> ( 2006.01 )  <i>B25F 5/00</i> ( 2006.01 )  <i>F16D 7/00</i> ( 2006.01 )  <i>F16D 41/00</i> ( 2006.01 )                      (43) 16.03.2017                      (72) FERRELL, James                      (74) Griffith Hack</p>	<p>(71) Accenture Global Services Limited                      (11) AU-A-2016219607                      (21) 2016219607 (22) 24.08.2016                      (54) GENERATING INTERACTIVELY MAPPED DATA VISUALIZATIONS                      (51) Int. Cl.  <i>G06F 19/26</i> ( 2011.01 )                      (31) 14/839,032 (32) 28.08.15 (33) US                      (43) 16.03.2017                      (72) BYNOE, Joseph                      (74) Murray Trento &amp; Associates Pty Ltd</p>
<p>(71) Accenture Global Services Limited                      (11) AU-A-2016204567                      (21) 2016204567 (22) 25.08.2016                      (54) CONTEXTUALIZATION OF THREAT DATA                      (51) Int. Cl.  <i>G06F 21/55</i> ( 2013.01 )</p>	<p>(71) Accenture Global Services Limited                      (11) AU-A-2016204567</p>	<p>(71) Accenture Global Services Limited                      (11) AU-A-2016219666                      (21) 2016219666 (22) 25.08.2016                      (54) CONTEXTUALIZATION OF THREAT DATA                      (51) Int. Cl.  <i>G06F 21/55</i> ( 2013.01 )</p>

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 (43) 16.03.2017  
 (72) HOVOR, Elvis; ROZMIAREK, David William; BURKETT, Robyn Lynn; CARVER, Matthew; EL-SHARKAWI, Mohamed H.  
 (74) Murray Trento & Associates Pty Ltd
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- (71) ACCENTURE GLOBAL SERVICES LIMITED  
 (11) AU-A-2016219728  
 (21) 2016219728 (22) 26.08.2016  
 (54) AUTOMATED TERM EXTRACTION  
 (51) Int. Cl.  
*G06F 17/27* ( 2006.01 )  
*G06F 11/36* ( 2006.01 )  
*G06F 17/21* ( 2006.01 )  
*G06F 17/30* ( 2006.01 )  
 (31) 4525/CHE/2015 (32) 28.08.15 (33) IN  
 (43) 16.03.2017  
 (72) DWARAKANATH, Anurag; PRIYADARSHI, Aditya; ANAND, Bhanu; TUMMALAPALLI, Bindu Madhav; JAYARAMAN, Bargav; RAMACHANDRA, Nisha; CHANDRAN, Anitha; RAGHAVAN, Parvathy Vijay; CHAUDHARI, Shalini; DUBASH, Neville; PODDER, Sanjay  
 (74) Murray Trento & Associates Pty Ltd
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- (71) ACCENTURE GLOBAL SERVICES LIMITED  
 (11) AU-A-2016219730  
 (21) 2016219730 (22) 26.08.2016  
 (54) AUTOMATED FUNCTIONAL DIAGRAM GENERATION  
 (51) Int. Cl.  
*G06F 11/36* ( 2006.01 )  
*G06F 17/21* ( 2006.01 )  
*G06F 17/27* ( 2006.01 )  
 (31) 4525/CHE/2015 (32) 28.08.15 (33) IN  
 (43) 16.03.2017  
 (72) DWARAKANATH, Anurag; PRIYADARSHI, Aditya; ANAND, Bhanu; TUMMALAPALLI, Bindu Madhav; JAYARAMAN, Bargav; RAMACHANDRA, Nisha; CHANDRAN, Anitha; RAGHAVAN, Parvathy Vijay; CHAUDHARI, Shalini; DUBASH, Neville; PODDER, Sanjay  
 (74) Murray Trento & Associates Pty Ltd
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- (71) Accenture Global Solutions Limited  
 (11) AU-A-2016222407  
 (21) 2016222407 (22) 31.08.2016  
 (54) INTELLIGENT VISUALIZATION MUNGING  
 (51) Int. Cl.  
*G06F 15/18* ( 2006.01 )  
 (31) 62/212,410 (32) 31.08.15 (33) IE  
 (43) 16.03.2017  
 (72) PURI, Colin Anil; BYNOE, Joseph; MAHLER, Paul Justin; GS SHETTERLEY, Nathan  
 (74) Murray Trento & Associates Pty Ltd
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- (71) Adobe Systems Incorporated  
 (11) AU-A-2016204526  
 (21) 2016204526 (22) 30.06.2016  
 (54) UTILIZING AUDIO DIGITAL IMPACT TO CREATE DIGITAL MEDIA PRESENTATIONS  
 (51) Int. Cl.  
*H04N 21/8547* ( 2011.01 )  
*H04N 5/06* ( 2006.01 )  
*H04N 21/43* ( 2011.01 )  
 (31) 14/841,262 (32) 31.08.15 (33) US  
 (43) 16.03.2017  
 (72) Merrill, Peter  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Advanced Bariatric Technology, LLC  
 (11) AU-A-2017200911  
 (21) 2017200911 (22) 10.02.2017  
 (54) Polymer overmolded bariatric clamp and method of installing  
 (51) Int. Cl.  
*A61B 17/122* ( 2006.01 )  
 (43) 16.03.2017  
 (62) 2013299422  
 (72) Armenteros, Jesus R.; Jacobs, Moises; French, Kenneth C.  
 (74) Davies Collison Cave Pty Ltd
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- (71) Aileron Therapeutics, Inc.  
 (11) AU-A-2017201310  
 (21) 2017201310 (22) 27.02.2017  
 (54) BIS-SULFHYDRYL MACROCYCLIZATION SYSTEMS  
 (51) Int. Cl.  
*C07K 5/12* ( 2006.01 )  
 (43) 16.03.2017  
 (62) 2014201956  
 (72) Nash, Huw M.  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Ainsworth Game Technology Limited  
 (11) AU-A-2017201304  
 (21) 2017201304 (22) 27.02.2017  
 (54) An electronic gaming machine and gaming method  
 (51) Int. Cl.  
*A63F 13/00* ( 2006.01 )  
 (43) 16.03.2017  
 (62) 2015202012  
 (72) Meyer, Jason  
 (74) Shelston IP Pty Ltd.
- 
- (71) AirService Digital Pty Ltd  
 (11) AU-A-2017201360  
 (21) 2017201360 (22) 28.02.2017  
 (54) Retail venue ordering system and method  
 (51) Int. Cl.  
*G06Q 50/12* ( 2012.01 )  
*H04W 4/02* ( 2009.01 )  
 (43) 16.03.2017  
 (62) 2015201340  
 (72) BRESSAN, Dominic Robert; WILLIAMS, Stefan  
 (74) FB Rice
- 
- (71) AKER Biomarine Antarctic AS  
 (11) AU-A-2017201340  
 (21) 2017201340 (22) 28.02.2017  
 (54) BIO EFFECTIVE KRILL OIL COMPOSITIONS  
 (51) Int. Cl.  
*A61K 35/60* ( 2006.01 )  
 (43) 16.03.2017  
 (62) 2014256345  
 (72) Mancinelli, Daniele; Bruheim, Inge; Tilseth, Snorre; Griinari, Mikko; Banni, Sebastiano; Cohn, Jeffrey  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Akzo Nobel Chemicals International B.V.  
 (11) AU-A-2017201374  
 (21) 2017201374 (22) 28.02.2017  
 (54) Nitrogen containing surfactants for agricultural use  
 (51) Int. Cl.  
*A01N 25/30* ( 2006.01 )  
*A01N 37/40* ( 2006.01 )  
*A01N 39/04* ( 2006.01 )  
*A01N 43/70* ( 2006.01 )  
*A01N 57/12* ( 2006.01 )  
*A01P 13/00* ( 2006.01 )  
 (43) 16.03.2017  
 (62) 2015234381  
 (72) ZHU, Shawn; JURIS, Joshua; BAND, Elliot Isaac; WALTERS, Michael  
 (74) Spruson & Ferguson
- 
- (71) Albemarle Corporation  
 (11) AU-A-2017200953  
 (21) 2017200953 (22) 13.02.2017  
 (54) High density aqueous well fluids  
 (51) Int. Cl.  
*A61L 31/06* ( 2006.01 )  
*A61F 2/30* ( 2006.01 )  
*A61L 31/14* ( 2006.01 )  
*A61L 31/16* ( 2006.01 )  
*B32B 3/26* ( 2006.01 )  
*C02F 1/00* ( 2006.01 )  
*C09K 8/05* ( 2006.01 )  
 (31) 62/423,348 (32) 17.11.16 (33) US  
 (43) 16.03.2017  
 (62) PCT/US2015/041662  
 (72) Nalepa, Christopher J.; Louwen, Jacobus N.; Liu, Yunqi; Lambeth, Gregory H.; Godavarthy, Srinivasa S.; Coppola, Kevin  
 (74) FB Rice
- 
- (71) Alfa Laval Corporate AB  
 (11) AU-A-2016203661  
 (21) 2016203661 (22) 01.06.2016  
 (54) Plant and process for producing virgin olive oil  
 (51) Int. Cl.  
*C11B 1/06* ( 2006.01 )  
*C11B 1/00* ( 2006.01 )  
 (31) 15183569.1 (32) 02.09.15 (33) EP

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 (72) SERVILI, Maurizio; FAZIO, Domenico; BETTI, Matteo; COSTAGLI, Giacomo  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) Alnylam Pharmaceuticals, Inc.  
 (11) AU-A-2017201200  
 (21) 2017201200 (22) 22.02.2017  
 (54) Modified iRNA agents  
 (51) Int. Cl.  
 C07D 473/14 ( 2006.01 )  
 A61K 31/70 ( 2006.01 )  
 A61K 48/00 ( 2006.01 )  
 C07H 21/02 ( 2006.01 )  
 C07H 21/04 ( 2006.01 )  
 C12Q 1/68 ( 2006.01 )
- (43) 16.03.2017  
 (62) 2015227490  
 (72) MANOHARAN, Muthiah  
 (74) Griffith Hack
- 
- (71) American Express Travel Related Services Company, Inc.  
 (11) AU-A-2017201307  
 (21) 2017201307 (22) 27.02.2017  
 (54) Systems and methods for dynamic proximity based e-commerce transactions  
 (51) Int. Cl.  
 G06Q 30/00 ( 2012.01 )
- (43) 16.03.2017  
 (62) 2015201925  
 (72) BASHEERAHAMED, Sibish Neelikattil; DURVASULA, Sastry VSM; MANIVANNAN, Premkumar; MATHUR, Anuj K.; MUTHUKRISHNAN, Sathish B.; NORMAN, Philip; WILMES, Robert; WOLF, David M.  
 (74) FB Rice
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- (71) Apogenix AG  
 (11) AU-A-2017201232  
 (21) 2017201232 (22) 23.02.2017  
 (54) TNF superfamily collectin fusion proteins  
 (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) 16.03.2017  
 (62) 2014202645  
 (72) GIFFERS, Christian; HILL, Oliver; THIEMANN, Meinolf; BRANSCHADEL, Marcus  
 (74) Spruson & Ferguson
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- (71) Apple Inc.  
 (11) AU-A-2016204980  
 (21) 2016204980 (22) 15.07.2016  
 (54) Accessing and displaying information corresponding to past times and future times  
 (51) Int. Cl.  
 G06F 3/0487 ( 2013.01 )
- (31) 62/212,582 (32) 31.08.15 (33) US
- (43) 16.03.2017  
 (72) WILSON, Eric Lance; GUZMAN, Aurelio; SALZMAN, Paul W.; CHEN, Kevin Will; BROUGHTON, Lee S.; WILSON, Christopher  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017201183  
 (21) 2017201183 (22) 22.02.2017  
 (54) A GAMING SYSTEM AND A METHOD OF GAMING  
 (51) Int. Cl.  
 A63F 9/24 ( 2006.01 )
- (43) 16.03.2017  
 (62) 2015201706  
 (72) BOND, ANTHONY WAYNE; CONDRON, CASEY LYLE; ANDERSON, LONNIE LYNN; STEWART, SCOTT MONROE  
 (74) Griffith Hack
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- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017201269  
 (21) 2017201269 (22) 24.02.2017  
 (54) A GAMING SYSTEM AND A METHOD OF GAMING  
 (51) Int. Cl.  
 A63F 13/00 ( 2006.01 )  
 A63F 9/24 ( 2006.01 )
- (43) 16.03.2017  
 (62) 2015200202  
 (72) Muir, Robert; Lyons, Martin  
 (74) Griffith Hack
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- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017201291  
 (21) 2017201291 (22) 24.02.2017  
 (54) GAMING MACHINE WITH FIXED WILD SYMBOLS AND MULTIPLIER  
 (51) Int. Cl.  
 G07F 17/32 ( 2006.01 )
- (43) 16.03.2017  
 (62) 2015201448  
 (72) MORONEY, Jennifer  
 (74) Griffith Hack
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- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017201294  
 (21) 2017201294 (22) 24.02.2017  
 (54) GAMING MACHINE WITH FIXED WILD SYMBOLS AND MULTIPLIER  
 (51) Int. Cl.  
 G07F 17/32 ( 2006.01 )
- (43) 16.03.2017  
 (62) 2015201498  
 (72) MORONEY, Jennifer  
 (74) Griffith Hack
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- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017201296  
 (21) 2017201296 (22) 24.02.2017  
 (54) A GAMING SYSTEM AND A METHOD OF GAMING  
 (51) Int. Cl.  
 G07F 17/34 ( 2006.01 )
- (43) 16.03.2017  
 (62) 2014203827  
 (72) DA HUANG, DOUGLAS; STEWART, SCOTT MONROE  
 (74) Griffith Hack
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- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017201372  
 (21) 2017201372 (22) 28.02.2017  
 (54) A Method of Determining a Bet Amount and a Gaming System  
 (51) Int. Cl.  
 A63F 13/00 ( 2006.01 )
- (43) 16.03.2017  
 (62) 2015201901  
 (72) ROACH, Nick Graham  
 (74) Griffith Hack
- 
- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017201373  
 (21) 2017201373 (22) 28.02.2017  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (51) Int. Cl.  
 G07F 17/34 ( 2006.01 )
- (43) 16.03.2017  
 (62) 2015200411  
 (72) CORMACK, William George  
 (74) Griffith Hack
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- (71) Becton, Dickinson and Company  
 (11) AU-A-2017201253  
 (21) 2017201253 (22) 24.02.2017  
 (54) Systems and methods for sealing a septum within a catheter device  
 (51) Int. Cl.  
 A61M 25/00 ( 2006.01 )  
 A61M 25/06 ( 2006.01 )  
 A61M 39/00 ( 2006.01 )
- (43) 16.03.2017  
 (62) 2012318622  
 (72) STOUT, Marty L.; ISAACSON, Ray S.; BURKHOLZ, Jonathan Karl  
 (74) FB Rice
- 
- (71) Bend-tech Investments 1 Pty Ltd  
 (11) AU-A-2016219593  
 (21) 2016219593 (22) 23.08.2016  
 (54) Handrail hinge  
 (51) Int. Cl.  
 E04F 11/18 ( 2006.01 )  
 E02F 9/16 ( 2006.01 )  
 E05D 7/00 ( 2006.01 )  
 E05D 11/10 ( 2006.01 )
- (31) 2015903403 (32) 24.08.15 (33) AU  
 (43) 16.03.2017  
 (72) Lapchev, Maria  
 (74) Armour IP

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(71) Biosense Webster (Israel) Ltd.  
 (11) AU-A-2016210643  
 (21) 2016210643 (22) 03.08.2016  
 (54) SYSTEM AND METHOD FOR CONTROLLING CATHETER POWER BASED ON CONTACT FORCE  
 (51) Int. Cl.  
*A61B 18/14* ( 2006.01 )  
*A61M 25/00* ( 2006.01 )  
 (31) 14/835,413 (32) 25.08.15 (33) US  
 (43) 16.03.2017  
 (72) Fang, Itzhak; Constantine, Garth  
 (74) Fisher Adams Kelly Callinans

(71) Biosense Webster (Israel) Ltd.  
 (11) AU-A-2016210734  
 (21) 2016210734 (22) 05.08.2016  
 (54) AUTOMATIC ENT SURGERY PRE-PLANNING USING A BACKTRACKING MAZE PROBLEM SOLUTION  
 (51) Int. Cl.  
*A61B 34/10* ( 2016.01 )  
*A61B 5/107* ( 2006.01 )  
*A61B 6/03* ( 2006.01 )  
 (31) 62/209,946 (32) 26.08.15 (33) US  
 15/222,240 28.07.16 US  
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*B29C 35/02* ( 2006.01 )
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**A61P 9/00** ( 2006.01 )  
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 C40B 30/04 ( 2006.01 )  
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 B62D 53/08 ( 2006.01 )  
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**C08G 73/06** ( 2006.01 )  
**A61K 31/785** ( 2006.01 )  
**A61K 31/787** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**C08G 61/12** ( 2006.01 )  
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**A61M 16/06** ( 2006.01 )  
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**E04H 12/00** ( 2006.01 )

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(51) Int. Cl.  
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**E04G 21/32** ( 2006.01 )

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(74) Origin Patent and Trade Mark Attorneys

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(54) Luggage frame

(51) Int. Cl.  
**A45C 5/14** ( 2006.01 )  
**A45C 5/02** ( 2006.01 )  
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(51) Int. Cl.  
**H04N 19/00** ( 2014.01 )

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(51) Int. Cl.  
**H04N 19/00** ( 2014.01 )

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(51) Int. Cl.  
**H04N 7/24** ( 2006.01 )

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 (51) Int. Cl.  
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**H02K 7/00** ( 2006.01 )  
**H02K 11/00** ( 2016.01 )  
 (31) 201510532840.7 (32) 27.08.15 (33) CN  
 (43) 16.03.2017  
 (72) SUN, Zhubing; MA, Yaohui  
 (74) Admiral Trademarks & Patents Ser-  
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(71) Zydex Pty Ltd  
 (11) AU-A-2017200976  
 (21) 2017200976 (22) 13.02.2017  
 (54) APPARATUS AND METHOD FOR  
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 (51) Int. Cl.  
**B29C 67/00** ( 2006.01 )  
**B29C 35/08** ( 2006.01 )  
 (43) 16.03.2017  
 (62) 2011291448  
 (72) Elsey, Justin  
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		<u>E05B 47 /-</u> 2016219722	<u>F24C 15 /-</u> 2016222373	<u>G06F 15 /-</u> 2016204578	<u>G09F 3 /-</u> 2016222375
		<u>E05C 7 /-</u> 2016219722	<u>F41A 33 /-</u> 2017201363 2017201364		

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2016200301

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**H02B 13 /-**  
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**H02G 1 /-**  
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2017201155

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**H02K 11 /-**  
2016203072

**H02K 15 /-**  
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**H02K 7 /-**  
2016203072

**H03H 17 /-**  
2017201161

**H04L 12 /-**  
2016204478  
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**H04N 19 /-**  
2017201209  
2017201237  
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2017201208  
2017201209

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2016204526  
2017200865

**H04N 7 /-**  
2016204478  
2017201208  
2017201209  
2017201284

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2016219645

**H04W 28 /-**  
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**H04W 4 /-**  
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. (\*) Title not in Roman characters  
 . (\*\*) Title not given  
 (This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

<p>(71) A &amp; L Windows Pty. Ltd.                      (11) AU-A-2017100160                      (21) 2017100160 (22) 10.02.2017                      (54) A SLIDING FRAME LOCK AND A METHOD FOR USING THE LOCK                      (51) Int. Cl.                      E05B 65/08 ( 2006.01 )                      (31) 2016900453 (32) 10.02.16 (33) AU                      (45) 16.03.2017                      (72) Ting, Mark                      (74) Davies Collison Cave Pty Ltd</p>	<p>A61K 31/714 ( 2006.01 )                      A61K 33/00 ( 2006.01 )                      A61K 36/48 ( 2006.01 )                      A61P 1/00 ( 2006.01 )                      A61P 1/06 ( 2006.01 )                      A61P 1/12 ( 2006.01 )                      A61P 1/14 ( 2006.01 )                      (31) 2016903944 (32) 28.09.16 (33) AU                      (45) 16.03.2017                      (72) Grech, Brian James                      (74) Brian James Grech</p>	<p>(45) 16.03.2017                      (72) Pockett, David John; Kirkwood, Russell John                      (74) Morcom Pernat</p>
<p>(71) Aeroklas Company Limited                      (11) AU-A-2017100154                      (21) 2017100154 (22) 09.02.2017                      (54) A Fastening Assembly For Securing A Truck Bed Canopy To A Truck Bed                      (51) Int. Cl.                      B60J 7/10 ( 2006.01 )                      B60P 7/02 ( 2006.01 )                      (31) 1603000235 (32) 11.02.16 (33) TH                      (45) 16.03.2017                      (72) VITTOORAPAKORN, Ekawat;                      VITTOORAPAKORN, Supawadee                      (74) WRAYS PTY LTD</p>	<p>(71) GUAN, J.                      (11) AU-A-2016102335                      (21) 2016102335 (22) 19.07.2016                      (54) The utility model relates to a Tai Chi Cylinder                      (51) Int. Cl.                      A63B 23/00 ( 2006.01 )                      (31) 201520574574X (32) 04.08.15 (33) CN                      (45) 16.03.2017                      (72) GUAN, Jingqin                      (74) AJ Pietras &amp; Co</p>	<p>(71) Multigate Medical Products Pty Limited                      (11) AU-A-2017100014                      (21) 2017100014 (22) 05.01.2017                      (54) A Sterile Wrap                      (51) Int. Cl.                      B32B 7/02 ( 2006.01 )                      A61B 46/23 ( 2016.01 )                      A61B 50/00 ( 2016.01 )                      A61J 1/10 ( 2006.01 )                      A61J 1/14 ( 2006.01 )                      B32B 21/10 ( 2006.01 )                      (45) 16.03.2017                      (62) 2016100502                      (72) Chen, Ben                      (74) Chrysilou IP</p>
<p>(71) Borg, J.                      (11) AU-A-2017100141                      (21) 2017100141 (22) 06.02.2017                      (54) Shopping Hub is a new innovative computer / smartphone &amp; tablet based application that allows for a typical everyday shopper to access the inventory of shops located within a selected shopping centre to easily locate specific items. Users can browse the availability of stock, Variations of stock (such as sizes, colours etc.), product price, as well as compare a product between stores in a cohesive manner. Shopping Hub merges the virtual online shopping world with a real-life landscape. to change the shopping industry as we know it.                      (51) Int. Cl.                      G06Q 30/00 ( 2012.01 )                      G06Q 30/06 ( 2012.01 )                      (45) 16.03.2017                      (72) Borg, James David Francis                      (74) James David Francis Borg</p>	<p>(71) Hampton, M.                      (11) AU-A-2017100170                      (21) 2017100170 (22) 14.02.2017                      (54) System and method for detecting Climbing Suspension Trauma and sending an Alarm to initiate a rescue                      (51) Int. Cl.                      G08B 21/00 ( 2006.01 )                      (45) 16.03.2017                      (72) Hampton, Martin                      (74) Martin Hampton</p>	<p>(71) Parks Industries Pty Ltd                      (11) AU-A-2017100156                      (21) 2017100156 (22) 09.02.2017                      (54) A SEALING ASSEMBLY FOR A HYDRAULIC CYLINDER                      (51) Int. Cl.                      F16J 15/16 ( 2006.01 )                      F16J 15/324 ( 2016.01 )                      (45) 16.03.2017                      (72) PARKS, Peter                      (74) Griffith Hack</p>
<p>(71) Grech, B.                      (11) AU-A-2017100167                      (21) 2017100167 (22) 14.02.2017                      (54) Treatment for Irritable Bowel Syndrome                      (51) Int. Cl.                      A61K 33/24 ( 2006.01 )                      A61K 31/5513 ( 2006.01 )</p>	<p>(71) Macau University of Science and Technology                      (11) AU-A-2017100107                      (21) 2017100107 (22) 27.01.2017                      (54) Method for evaluating performance of a data communication network                      (51) Int. Cl.                      H04W 24/00 ( 2009.01 )                      H04W 84/18 ( 2009.01 )                      (31) 15/416,035 (32) 26.01.17 (33) US                      (45) 16.03.2017                      (72) ZHAO, Qinglin; DUAN, Rongchang; ZHANG, Hanwen; ZHANG, Yujun; LI, Zhongcheng                      (74) IP SOLVED (ANZ) PTY. LTD.</p>	<p>(71) QTECH INTERNATIONAL PTY LTD                      (11) AU-A-2017100118                      (21) 2017100118 (22) 31.01.2017                      (54) Pull Marketing Innovation for Retail Shops                      (51) Int. Cl.                      G06Q 30/02 ( 2012.01 )                      (45) 16.03.2017                      (72) Ude, Juergen                      (74) QTECH INTERNATIONAL PTY LTD</p>
<p>(71) Metropolis Solutions Pty Ltd                      (11) AU-A-2017100163                      (21) 2017100163 (22) 13.02.2017                      (54) Rainhead                      (51) Int. Cl.                      E04D 13/08 ( 2006.01 )                      (31) 2016900590 (32) 19.02.16 (33) AU</p>	<p>(71) Saldom Pty Ltd                      (11) AU-A-2013101779                      (21) 2013101779 (22) 06.02.2013                      (54) SYSTEM AND METHOD OF SCHEDULING AN EVENT                      (51) Int. Cl.                      G09B 7/00 ( 2006.01 )                      (31) 2012900424 (32) 06.02.12 (33) AU                      (45) 16.03.2017                      (72) Dommatt, Sally Anne                      (74) Fisher Adams Kelly Callinans</p>	<p>(71) Warren &amp; Brown Technologies Pty Ltd                      (11) AU-A-2017100120</p>

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(21) 2017100120 (22) 01.02.2017  
 (54) Cross connection unit  
 (51) Int. Cl.  
     H04Q 1/02 ( 2006.01 )  
     H01R 13/46 ( 2006.01 )  
     H05K 5/02 ( 2006.01 )  
 (31) 2017900130 (32) 17.01.17 (33) AU  
 (45) 16.03.2017  
 (72) Rios Toro, Julian Esteban  
 (74) MINTER ELLISON

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(71) Warren & Brown Technologies Pty Ltd  
 (11) AU-A-2017100121  
 (21) 2017100121 (22) 01.02.2017  
 (54) Cross connection unit  
 (51) Int. Cl.  
     H04Q 1/02 ( 2006.01 )  
     H01R 13/46 ( 2006.01 )  
     H05K 5/02 ( 2006.01 )  
 (31) 2017900130 (32) 17.01.17 (33) AU  
 (45) 16.03.2017  
 (72) Rios Toro, Julian Esteban  
 (74) MINTER ELLISON

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(71) YAN, C.  
 (11) AU-A-2017100161  
 (21) 2017100161 (22) 11.02.2017  
 (54) Automatic aiming device for air cock of  
     gas cylinder  
 (51) Int. Cl.  
     F17C 5/00 ( 2006.01 )  
     F17C 5/02 ( 2006.01 )  
     F17C 5/06 ( 2006.01 )  
     F17C 13/06 ( 2006.01 )  
     F17C 13/08 ( 2006.01 )  
 (45) 16.03.2017  
 (72) YAN, CHUNXI  
 (74) CHUNXI YAN

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(71) Yao Cheng Co., Ltd.  
 (11) AU-A-2017100159  
 (21) 2017100159 (22) 10.02.2017  
 (54) Wood Screw  
 (51) Int. Cl.  
     F16B 25/02 ( 2006.01 )  
 (45) 16.03.2017  
 (72) BAI, Yao-Long  
 (74) A.P.T. Patent and Trade Mark Attor-  
     neys

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(71) Zhang, B.  
 (11) AU-A-2017100134  
 (21) 2017100134 (22) 03.02.2017  
 (54) Rigid bag with protective cover  
 (51) Int. Cl.  
     A45C 13/00 ( 2006.01 )  
 (31) 201620926353.9 (32) 23.08.16 (33) CN  
 (45) 16.03.2017  
 (72) Zhang, Boyun  
 (74) Shelston IP Pty Ltd.

**Numerical Index**

**2013101779** Saldom Pty Ltd  
**2016102335** GUAN, J.  
**2017100014** Multigate Medical Products Pty Limited  
**2017100107** Macau University of Science and Technology  
**2017100118** QTECH INTERNATIONAL PTY LTD  
**2017100120** Warren & Brown Technologies Pty Ltd  
**2017100121** Warren & Brown Technologies Pty Ltd  
**2017100134** Zhang, B.  
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**2017100154** Aeroklas Company Limited  
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**2017100167** Grech, B.  
**2017100170** Hampton, M.

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2017100167	<b><u>H04W 84 /-</u></b>
<b><u>A63B 23 /-</u></b>	2017100107
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2017100161	

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

<p>(71) 3M Innovative Properties Company                      (11) AU-A-2015315653                      (21) 2015315653 (22) 31.08.2015                      (54) Method of aligning intra-oral digital 3D models                      (51) Int. Cl.                      A61C 7/00 ( 2006.01 )                      A61C 11/08 ( 2006.01 )</p>	<p>A61K 31/4188 ( 2006.01 )                      A61P 35/00 ( 2006.01 )</p>	<p>(43) 28.01.2016                      (72) Crosby, Kevin; Brigance, Mickey R.; Jordan-Bear, Jennifer; Hall, Shana                      (74) Allens Patent &amp; Trade Mark Attorneys</p>
<p>(87) WO2016/040032                      (31) 14/479,692 (32) 08.09.14 (33) US                      (43) 17.03.2016                      (72) Somasundaram, Guruprasad; Ribnick, Evan J.; Sivalingam, Ravishankar; Scott, Shannon D.; Golnari, Golshan; Eid, Aya                      (74) Davies Collison Cave Pty Ltd</p>	<p>(87) WO2016/044384                      (31) 62/051,040 (32) 16.09.14 (33) US                      (43) 24.03.2016                      (72) Giranda, Vincent; Gordon, Gary; McKee, Mark D.; Qian, Jane; Qin, Qin                      (74) Spruson &amp; Ferguson</p>	<p>(71) Advanced Elemental Technologies, Inc.                      (11) AU-A-2015315175                      (21) 2015315175 (22) 09.09.2015                      (54) Methods and systems for secure and reliable identity-based computing                      (51) Int. Cl.                      G06F 21/44 ( 2013.01 )                      G06F 21/30 ( 2013.01 )                      G06F 21/32 ( 2013.01 )                      G06F 21/53 ( 2013.01 )                      G06F 21/71 ( 2013.01 )                      G06F 21/74 ( 2013.01 )</p>
<p>(71) 4iiii Innovations Inc.                      (11) AU-A-2015308156                      (21) 2015308156 (22) 26.08.2015                      (54) Adhesively coupled power-meter for measurement of force, torque, and power and associated methods                      (51) Int. Cl.                      G01B 21/32 ( 2006.01 )                      G01L 5/00 ( 2006.01 )                      G01P 5/00 ( 2006.01 )</p>	<p>(71) ABC Medical S.r.l.                      (11) AU-A-2015298140                      (21) 2015298140 (22) 24.06.2015                      (54) Portable system for heating, washing and sucking liquids for laparoscopic and laparotomic surgery, gynecology and urology                      (51) Int. Cl.                      A61B 17/42 ( 2006.01 )                      A61B 17/3203 ( 2006.01 )                      A61M 3/02 ( 2006.01 )</p>	<p>(87) WO2016/040506                      (31) 14/485,707 (32) 13.09.14 (33) US                      (43) 17.03.2016                      (72) Shear, Victor Henry; Williams, Peter Robert; Rho, Jaisook; Redmond, Timothy St. John                      (74) Phillips Ormonde Fitzpatrick</p>
<p>(87) WO2016/030768                      (31) 62/042,208 (32) 26.08.14 (33) US                      (43) 03.03.2016                      (72) Fyfe, Kipling; Wakeham, Keith                      (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(87) WO2016/016910                      (31) TO2014A000599 (32) 28.07.14 (33) IT                      (43) 04.02.2016                      (72) Possekkel, Roberto                      (74) James &amp; Wells Intellectual Property</p>	<p>(71) Affibody AB                      (11) AU-A-2015316795                      (21) 2015316795 (22) 17.09.2015                      (54) New polypeptides                      (51) Int. Cl.                      C07K 14/31 ( 2006.01 )                      A61K 39/00 ( 2006.01 )                      A61K 39/395 ( 2006.01 )                      C07K 14/735 ( 2006.01 )                      C07K 14/74 ( 2006.01 )</p>
<p>(71) ABB Schweiz AG                      (11) AU-A-2015317193                      (21) 2015317193 (22) 05.08.2015                      (54) A method for determining the operating status of a mv switching device of the electromagnetic type                      (51) Int. Cl.                      H01H 47/00 ( 2006.01 )                      H01F 7/18 ( 2006.01 )</p>	<p>(87) WO2016/040445                      (31) 14/482,374 (32) 10.09.14 (33) US                      (43) 17.03.2016                      (72) Gould, Joel; Procops, Roy                      (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(87) WO2016/042083                      (31) 14185140.2 (32) 17.09.14 (33) EP                      (43) 24.03.2016                      (72) Abrahmsen, Lars; Ekblad, Caroline; Gunneriusson, Elin; Graslund, Torbjorn; Sejsing, Johan; Lofblom, John; Lindborg, Malin; Frejd, Fredrik; Gudmundsdotter, Lindvi                      (74) Phillips Ormonde Fitzpatrick</p>
<p>(87) WO2016/041691                      (31) 14185581.7 (32) 19.09.14 (33) EP                      (43) 24.03.2016                      (72) Bianco, Andrea; De Natale, Gabriele Valentino; Ricci, Andrea; Testa, Marco                      (74) Griffith Hack</p>	<p>(71) Actuant Corporation                      (11) AU-A-2015318578                      (21) 2015318578 (22) 05.08.2015                      (54) Portable self-locking lift system                      (51) Int. Cl.                      B66F 3/30 ( 2006.01 )</p>	<p>(71) Agrofresh Inc.                      (11) AU-A-2015315087                      (21) 2015315087 (22) 10.09.2015                      (54) Methods for pathogen detection and disease management on meats, plants, or plant parts                      (51) Int. Cl.                      C12Q 1/68 ( 2006.01 )                      C12Q 1/04 ( 2006.01 )                      C12R 1/645 ( 2006.01 )</p>
<p>(71) AbbVie Inc.                      (11) AU-A-2015317856                      (21) 2015317856 (22) 16.09.2015                      (54) Veliparib in combination with carboplatin and paclitaxel for the treatment of non-small cell lung cancer in smokers                      (51) Int. Cl.                      A61K 31/282 ( 2006.01 )                      A61K 31/337 ( 2006.01 )</p>	<p>(87) WO2016/043859                      (31) 62/051,607 (32) 17.09.14 (33) US                      (43) 24.03.2016                      (72) Decker, Arnold                      (74) Griffith Hack</p>	<p>(87) WO2016/040595                      (31) 62/049,080 (32) 11.09.14 (33) US                      (43) 17.03.2016                      (72) Beeson IV, William T.; Maclean, Daniel; Coen, Christina                      (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) Adjuvants Unlimited LLC                      (11) AU-A-2015292309                      (21) 2015292309 (22) 27.07.2015                      (54) Low volatility promoting water conditioning adjuvants                      (51) Int. Cl.                      A01N 57/20 ( 2006.01 )</p>	<p>(87) WO2016/015056                      (31) 62/028,888 (32) 25.07.14 (33) US</p>	



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<p>(71) Aintu, Inc.                      (11) AU-A-2015305231                      (21) 2015305231 (22) 24.08.2015                      (54) Brand-sponsored customer payment card                      (51) Int. Cl.                      G06Q 30/02 ( 2012.01 )                      G06Q 30/06 ( 2012.01 )                      (87) WO2016/029231                      (31) 62/040,982 (32) 22.08.14 (33) US                      (43) 25.02.2016                      (72) Vaysman, Arthur                      (74) EAGAR &amp; MARTIN PTY LTD</p>	<p>(31) 14/932,212 (32) 04.11.15 (33) US                      62/075,745 05.11.14 US                      (43) 12.05.2016                      (72) Hill, Nicholas; De Meulemeester, Johan; Bolton, Brian                      (74) Ellis Terry</p>	<p>(43) 04.02.2016                      (72) Schlüsselberger, Rainer; Schlüsselberger Jun., Richard; Mayrhofer, Michael                      (74) FB Rice</p>
<p>(71) Airway Medical Limited                      (11) AU-A-2015310984                      (21) 2015310984 (22) 01.09.2015                      (54) Sealing mechanism for anaesthetic airway devices                      (51) Int. Cl.                      A61M 16/04 ( 2006.01 )                      (87) WO2016/034572                      (31) 14183563.7 (32) 04.09.14 (33) EP                      (43) 10.03.2016                      (72) McDonald, Neil                      (74) WRAYS PTY LTD</p>	<p>(71) Amazon Technologies, Inc.                      (11) AU-A-2015321610                      (21) 2015321610 (22) 21.09.2015                      (54) Computing environment selection techniques                      (51) Int. Cl.                      G06F 9/50 ( 2006.01 )                      G06F 9/445 ( 2006.01 )                      (87) WO2016/048910                      (31) 14/492,648 (32) 22.09.14 (33) US                      (43) 31.03.2016                      (72) Verma, Varun                      (74) Davies Collison Cave Pty Ltd</p>	<p>(71) Amtron Valve Monitoring Device Pty. Ltd.                      (11) AU-A-2015318801                      (21) 2015318801 (22) 16.09.2015                      (54) Valve monitoring                      (51) Int. Cl.                      F16K 37/00 ( 2006.01 )                      F16K 3/04 ( 2006.01 )                      (87) WO2016/040988                      (31) 2014903697 (32) 16.09.14 (33) AU                      (43) 24.03.2016                      (72) Magee, Anthony James                      (74) Griffith Hack</p>
<p>(71) Alcon Pharmaceuticals Ltd.                      (11) AU-A-2015312391                      (21) 2015312391 (22) 29.01.2015                      (54) Surgical hand piece for cataract removal                      (51) Int. Cl.                      A61F 9/007 ( 2006.01 )                      (87) WO2016/036406                      (31) 62/045,932 (32) 04.09.14 (33) US                      (43) 10.03.2016                      (72) Wells, Trent; Kashani, Amir; McCormick, Matthew; Humayun, Mark                      (74) Phillips Ormonde Fitzpatrick</p>	<p>(71) Amgen Inc.                      (11) AU-A-2015323313                      (21) 2015323313 (22) 24.09.2015                      (54) Protease-activatable bispecific proteins                      (51) Int. Cl.                      A61P 35/00 ( 2006.01 )                      C07K 14/725 ( 2006.01 )                      C07K 16/28 ( 2006.01 )                      C07K 16/32 ( 2006.01 )                      C07K 16/46 ( 2006.01 )                      (87) WO2016/046778                      (31) 62/055,330 (32) 25.09.14 (33) US                      (43) 31.03.2016                      (72) Yan, Wei; Pentony, Martin J.; Michaels, Mark L.; Baeuerle, Patrick A.                      (74) WRAYS PTY LTD</p>	<p>(71) Anheuser-Busch Inbev S.A.                      (11) AU-A-2015323689                      (21) 2015323689 (22) 25.09.2015                      (54) Method of dispensing a beverage with variable pressure                      (51) Int. Cl.                      B67D 1/00 ( 2006.01 )                      A47J 31/40 ( 2006.01 )                      B67D 1/07 ( 2006.01 )                      B67D 1/08 ( 2006.01 )                      B67D 1/12 ( 2006.01 )                      (87) WO2016/046385                      (31) 14186698.8 (32) 26.09.14 (33) EP                      (43) 31.03.2016                      (72) Pellaud, Jerome                      (74) Adams Pluck</p>
<p>(71) Alkermes Pharma Ireland Limited                      (11) AU-A-2015306910                      (21) 2015306910 (22) 24.08.2015                      (54) Crystallization process of aripiprazole derivatives in extended release formulations for treatment of schizophrenia                      (51) Int. Cl.                      A61K 31/496 ( 2006.01 )                      (87) WO2016/032950                      (31) 62/041,341 (32) 25.08.14 (33) US                      (43) 03.03.2016                      (72) Morales, Wilfredo Jr.; Zeidan, Tarek A.; Charella, Renato A.; Wright, Steven G.; Perry, Jason M.                      (74) Davies Collison Cave Pty Ltd</p>	<p>(71) Amicus Therapeutics, Inc.                      (11) AU-A-2015325028                      (21) 2015325028 (22) 30.09.2015                      (54) Highly potent acid alpha-glucosidase with enhanced carbohydrates                      (51) Int. Cl.                      C12N 5/07 ( 2010.01 )                      C12N 5/10 ( 2006.01 )                      (87) WO2016/054231                      (31) 62/112,463 (32) 05.02.15 (33) US                      62/057,847 30.09.14 US                      62/057,842 30.09.14 US                      62/135,345 19.03.15 US                      (43) 07.04.2016                      (72) Gotschall, Russell; Do, Hung                      (74) Dark IP</p>	<p>(71) Anheuser-Busch InBev S.A.                      (11) AU-A-2015323684                      (21) 2015323684 (22) 25.09.2015                      (54) Beverage dispenser                      (51) Int. Cl.                      B67D 1/00 ( 2006.01 )                      (87) WO2016/046380                      (31) 14186708.5 (32) 26.09.14 (33) EP                      (43) 31.03.2016                      (72) Pellaud, Jerome; Peirsman, Daniel                      (74) Adams Pluck</p>
<p>(71) Allflex USA, Inc.                      (11) AU-A-2015343012                      (21) 2015343012 (22) 05.11.2015                      (54) Companion animal health monitoring system                      (51) Int. Cl.                      A61B 5/00 ( 2006.01 )                      (87) WO2016/073754</p>	<p>(71) Amst-Systemtechnik GmbH                      (11) AU-A-2015295506                      (21) 2015295506 (22) 27.07.2015                      (54) Device for spatial movement of at least one person                      (51) Int. Cl.                      G09B 9/02 ( 2006.01 )                      G09B 9/12 ( 2006.01 )                      (87) WO2016/016177                      (31) A600/2014 (32) 29.07.14 (33) AT</p>	<p>(71) Anheuser-Busch InBev S.A.                      (11) AU-A-2015323686                      (21) 2015323686 (22) 25.09.2015                      (54) Beverage dispensing device comprising at least two pod or capsule receiving means                      (51) Int. Cl.                      B67D 1/00 ( 2006.01 )                      (87) WO2016/046382                      (31) 14186712.7 (32) 26.09.14 (33) EP                      (43) 31.03.2016                      (72) Pellaud, Jerome                      (74) Adams Pluck</p>
		<p>(71) Anheuser-Busch InBev S.A.                      (11) AU-A-2015323752                      (21) 2015323752 (22) 25.09.2015</p>

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(51) Int. Cl.  
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**B65D 81/32** ( 2006.01 )
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(54) Beverage dispensing assembly comprising an ingredient container receiving means and a gas pressure regulator and method of dispensing a beverage with such assembly  
(51) Int. Cl.  
**B67D 1/00** ( 2006.01 )  
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**A61P 3/10** ( 2006.01 )  
**A61P 25/24** ( 2006.01 )  
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**C07D 285/135** ( 2006.01 )  
**C07D 401/12** ( 2006.01 )  
**C07D 405/12** ( 2006.01 )  
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(54) Combination of an omega-3 fatty acid and an SGLT-2 inhibitor for treating diseases of the liver  
(51) Int. Cl.  
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 (54) Beverage dispensing apparatus with sensor assembly for sensing dispensing of beverage  
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- (71) Axiom Exergy Inc.  
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 (21) 2015317282 (22) 19.09.2015  
 (54) Systems and methods implementing robust air conditioning systems configured to utilize thermal energy storage to maintain a low temperature for a target space  
 (51) Int. Cl.  
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 (21) 2015295521 (22) 27.07.2015  
 (54) Privacy by design database and methods operating thereon  
 (51) Int. Cl.  
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 (54) Punch surface texturing for use in the manufacturing of metallic containers  
 (51) Int. Cl.  
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 (74) Madderns Patent & Trade Mark Attorneys
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*A01N 25/00* ( 2006.01 )  
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*A01N 63/02* ( 2006.01 )  
*A01N 63/04* ( 2006.01 )  
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*A01P 5/00* ( 2006.01 )  
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 (54) Cartridge holder, multi-chamber cartridges and metering and mixing devices which comprise same  
 (51) Int. Cl.  
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*B01F 13/00* ( 2006.01 )  
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 (21) 2015295542 (22) 24.07.2015  
 (54) Method for producing and using aqueous polyurethane dispersions and use of same in coating agents  
 (51) Int. Cl.  
*C08G 18/72* ( 2006.01 )  
*C08G 18/08* ( 2006.01 )  
*C08G 18/12* ( 2006.01 )  
*C08G 18/28* ( 2006.01 )  
*C08G 18/32* ( 2006.01 )  
*C08K 3/00* ( 2006.01 )  
*C09D 175/04* ( 2006.01 )  
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 (54) Absorbent for selective removal of hydrogen sulfide from a fluid stream  
 (51) Int. Cl.  
*B01D 53/14* ( 2006.01 )  
*C10L 3/10* ( 2006.01 )  
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 (11) AU-A-2015309015  
 (21) 2015309015 (22) 20.08.2015  
 (54) Removal of hydrogen sulphide and carbon dioxide from a stream of fluid  
 (51) Int. Cl.  
*B01D 53/14* ( 2006.01 )  
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 (11) AU-A-2015309019  
 (21) 2015309019 (22) 20.08.2015  
 (54) Removal of carbon dioxide from a fluid flow, using a tert butylamine and an activator  
 (51) Int. Cl.  
*B01D 53/14* ( 2006.01 )  
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 (11) AU-A-2015314165  
 (21) 2015314165 (22) 11.09.2015  
 (54) Method for preparing 2'-O-fucosyl-lactose  
 (51) Int. Cl.  
*C07H 3/06* ( 2006.01 )  
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 (51) Int. Cl.  
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implement on sloped ground  
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data  
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**C08L 63/02** ( 2006.01 )  
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**B60L 3/12** ( 2006.01 )  
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**G06T 7/00** ( 2006.01 )  
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     **A61K 8/81** ( 2006.01 )  
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     **A01H 5/06** ( 2006.01 )  
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communication system and apparatus  
therefor  
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**H04L 27/26** ( 2006.01 )  
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**E01F 9/646** ( 2016.01 )  
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**(54)** Lighting device with ambient light sensor  
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**F21L 4/00** ( 2006.01 )  
**F21V 23/04** ( 2006.01 )  
**H05B 37/02** ( 2006.01 )  
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**(74)** Fisher Adams Kelly Callinans
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 method for preparing same and use thereof for skin treatment  
**(51)** Int. Cl.  
**A61K 8/81** ( 2006.01 )  
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**(54)** Welding unit  
**(51)** Int. Cl.  
**E01B 29/46** ( 2006.01 )  
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**(31)** A 738/2014 **(32)** 01.10.14 **(33)** AT  
**(43)** 07.04.2016  
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**E03C 1/042** ( 2006.01 )  
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**(54)** System and method for power transfer  
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**H01F 38/14** ( 2006.01 )  
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**(54)** Cooling tower having thermally managed motor  
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**F25B 19/04** ( 2006.01 )
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**(54)** Cooling schemes and methods for cooling tower motors  
**(51)** Int. Cl.  
**F28C 1/00** ( 2006.01 )  
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**(54)** Power dense motor with thermal management capability  
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**H02K 9/00** ( 2006.01 )  
**H02K 9/04** ( 2006.01 )  
**H02K 9/06** ( 2006.01 )  
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**(54)** Submarine electrical cable and submarine cable operation method  
**(51)** Int. Cl.  
**H01B 7/14** ( 2006.01 )  
**H01B 9/00** ( 2006.01 )  
**H02J 3/38** ( 2006.01 )  
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**H01B 13/14** ( 2006.01 )  
**H01B 7/295** ( 2006.01 )  
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 (51) Int. Cl.  
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 (21) 2014406243 (22) 16.09.2014  
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 (51) Int. Cl.  
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 C07K 16/36 ( 2006.01 )  
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 (51) Int. Cl.  
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 G06F 13/42 ( 2006.01 )  
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 (51) Int. Cl.  
 H04L 12/805 ( 2013.01 )  
 H04L 1/16 ( 2006.01 )  
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 H04W 28/06 ( 2009.01 )  
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 H04L 5/00 ( 2006.01 )  
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 G01S 17/89 ( 2006.01 )  
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 (51) Int. Cl.  
 G01N 21/64 ( 2006.01 )  
 C12Q 1/68 ( 2006.01 )  
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*G01N 21/64* ( 2006.01 )  
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*H02K 21/24* ( 2006.01 )  
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 (51) Int. Cl.  
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*G01S 13/87* ( 2006.01 )  
*H01Q 3/26* ( 2006.01 )  
*H01Q 25/00* ( 2006.01 )  
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*A61K 45/06* ( 2006.01 )  
*A61K 31/519* ( 2006.01 )  
*A61K 31/56* ( 2006.01 )  
*A61K 31/573* ( 2006.01 )  
*A61P 11/00* ( 2006.01 )  
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 (51) Int. Cl.  
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 (51) Int. Cl.  
*G01F 23/284* ( 2006.01 )  
*G01S 13/08* ( 2006.01 )  
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 (21) 2015309342 (22) 27.08.2015  
 (54) A pesticide formulation comprising a water soluble active ingredient and a penetration enhancer and use of the same  
 (51) Int. Cl.  
*A01N 25/30* ( 2006.01 )  
*A01N 25/00* ( 2006.01 )  
*A01N 43/90* ( 2006.01 )  
*A01P 7/00* ( 2006.01 )  
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 (31) 14/471,459 (32) 28.08.14 (33) US  
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 (74) Madderns Patent & Trade Mark Attorneys
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 (21) 2015311563 (22) 08.09.2015  
 (54) Compositions and methods for treating and preventing inflammation  
 (51) Int. Cl.  
*C07K 14/705* ( 2006.01 )  
*A61K 31/7088* ( 2006.01 )  
*A61K 31/713* ( 2006.01 )  
*A61K 38/17* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 29/00* ( 2006.01 )  
*A61P 37/06* ( 2006.01 )  
*C07K 16/22* ( 2006.01 )  
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*C12N 15/113* ( 2010.01 )

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**(71)** Saf-Holland GmbH  
**(11)** AU-A-2015314403  
**(21)** 2015314403 **(22)** 07.09.2015  
**(54)** Axle unit  
**(51)** Int. Cl.  
**B60G 7/00** ( 2006.01 )  
**B60B 35/00** ( 2006.01 )  
**B60B 35/08** ( 2006.01 )  
**B60G 9/00** ( 2006.01 )  
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**(72)** Jansen, Roger; Galazin, Gregory  
**(74)** Ahearn Fox

**(71)** SAF-Holland GmbH  
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**(54)** Axle unit  
**(51)** Int. Cl.  
**B60G 7/00** ( 2006.01 )  
**B60G 9/00** ( 2006.01 )  
**(87)** WO2016/038027  
**(31)** 10 2014 218 325.1 **(32)** 12.09.14 **(33)** DE  
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**(72)** Galazin, Gregory  
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**(11)** AU-A-2015304178  
**(21)** 2015304178 **(22)** 20.08.2015  
**(54)** Robot cleaner  
**(51)** Int. Cl.  
**A47L 9/28** ( 2006.01 )  
**A47L 5/22** ( 2006.01 )  
**A47L 11/20** ( 2006.01 )  
**B04C 9/00** ( 2006.01 )  
**(87)** WO2016/028096  
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 Keon Soo  
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**(71)** Samsung Electronics Co., Ltd.  
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**(21)** 2015304254 **(22)** 10.08.2015  
**(54)** Cleaning robot and control method  
 therefor  
**(51)** Int. Cl.  
**A47L 9/28** ( 2006.01 )  
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 Shin  
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**(71)** Samsung Electronics Co., Ltd.  
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**(54)** Information sharing method and elec-  
 tronic device thereof  
**(51)** Int. Cl.  
**G06Q 50/30** ( 2012.01 )  
**G06Q 50/10** ( 2012.01 )  
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**(43)** 07.04.2016  
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 Chang Hyup; Yoo, Jae Bong; Lee, Sun  
 Kee; Song, Hyo Jung; Choi, Kook Tae  
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**(11)** AU-A-2015343949  
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**A61P 17/06** ( 2006.01 )  
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2014403687	Huawei Technologies Co., Ltd.	2015295603	Fraunhofer-Gesellschaft zur Foerderung der ange-
2014403758	Huawei Technologies Co., Ltd.		wandten Forschung e.V.
2014404071	Iconcrete 2012, S.L.	2015295709	Fraunhofer-Gesellschaft zur Foerderung der ange-
2014404375	Kimberly-Clark Worldwide, Inc.		wandten Forschung e.V.
2014404381	Kimberly-Clark Worldwide, Inc.	2015295926	Jiangsu Magnet Valley Technologies Co., Ltd.
2014404642	Mitsubishi Heavy Industries, Ltd.	2015295946	Livzon Mabpharm Inc.
2014404762	Dalian Institute of Chemical Physics, Chinese Academy	2015296029	Dovetail Genomics, LLC
	of Sciences	2015296030	The Coca-Cola Company
2014405050	The Commonwealth of Australia	2015296253	USNR, LLC
2014405098	Shin, C.	2015296298	Cleveland Biolabs, Inc.
2014405270	Prysmian S.p.A.	2015296380	West China Hospital, Sichuan University
2014405569	Micro Motion, Inc.	2015296492	Master Lock Company LLC
2014405606	GE Oil & Gas, Inc.	2015296675	Vida Therapeutics, Inc.
2014405639	Tovis Co., Ltd.	2015296746	Dejero Labs Inc.
2014405826	Prysmian S.p.A.	2015296764	Burcon Nutrascience (MB) Corp.
2014405886	Intuit Inc.	2015296898	Cooper, D.J.
2014405910	Northrop Grumman Systems Corporation	2015296905	BCGI Industria de Maquinas e Gestao de Ativos In-
2014405914	Micro Motion, Inc.		tangiveis SPE Ltda.
2014406204	Prysmian S.p.A.	2015296977	Turbett Surgical, LLC
2014406227	Siemens Aktiengesellschaft	2015297053	Calf Smart Limited
2014406243	Prysmian S.p.A.	2015297346	Plumb Fast Co., Ltd.; Idin Lab, Inc.
2014406491	Micro Motion, Inc.	2015297394	Shiseido Company, Ltd.
2014406514	Micro Motion, Inc.	2015297647	Yamaha Corporation
2014406779	Prysmian S.p.A.	2015297648	Yamaha Corporation
2014407088	SomaLogic, Inc.	2015297867	Kabushiki Kaisha Toshiba
2014407441	Draka Comteq BV	2015298140	ABC Medical S.r.l.
2014407528	Halliburton Energy Services, Inc.	2015298240	Woolfound, Inc. d.b.a. Traitify
2014408223	Microsoft Technology Licensing, LLC	2015298263	UAB Research Foundation; Lipimetix Development,
2014408228	Microsoft Technology Licensing, LLC		LLC
2014408248	Halliburton Energy Services, Inc.	2015298421	Lundin, C.
2014409584	Halliburton Energy Services, Inc.	2015298527	Haygain Ltd
2014409667	Naturalism	2015298543	Illumina Cambridge Limited
2014410720	Halliburton Energy Services, Inc.	2015298873	Welltec A/S
2014413960	Halliburton Energy Services, Inc.	2015299098	Medartis Holding AG
2014414861	Husqvarna AB	2015299161	Fundacion Para La Investigacion Medica Aplicada
2014414862	Husqvarna AB	2015299320	BASF Coatings GmbH
2015226655	ZTE Corporation	2015299431	Merck Patent GmbH
2015287426	Ortho Solutions Limited	2015299546	Chia Tai Tianqing Pharmaceutical Group Co., Ltd.;
2015291805	BS Co., Ltd.		Centaurus Biopharma Co., Ltd.
2015291875	Nippon Steel & Sumitomo Metal Corporation	2015299750	D'urso, P.S.
2015292158	Chen, H.	2015299752	D'urso, P.S.
2015292194	The Royal Institution for The Advancement of Learn-	2015300183	Nitto Denko Corporation
	ing/McGill University	2015300194	Nitto Denko Corporation
2015292225	Spectrum Scientific Inc.	2015300663	Anindita Toy Company (P) Ltd
2015292257	Snake Products Pty Ltd	2015300763	University of Florida Research Foundation, Inc.; Shark-
2015292266	Schatz Forensic Pty Ltd		let Technologies, Inc.; Insight Innovations, LLC
2015292271	The University of Queensland	2015300766	Quantum-Si Incorporated
2015292309	Adjuvants Unlimited LLC	2015300778	Quantum-Si Incorporated
2015292350	Greeneden U. S. Holdings II, LLC	2015300779	Quantum-Si Incorporated
2015292374	Memorial Sloan Kettering Cancer Center	2015300886	Nero Tronik IP Holding (Jersey) Limited
2015292615	Children's Hospital & Research Center at Oakland	2015300890	Henkel AG & Co. KGaA
2015292779	Prime Datum Development Company, LLC	2015301070	The University of Memphis
2015292789	Beam Authentic, LLC	2015301146	Regents of the University of California
2015292793	Prime Datum Development Comapny, LLC	2015301279	Mobile Search Security LLC
2015292922	Prime Datum Development Company, LLC	2015301457	Flomax International, Inc.
2015293833	Immusmol Sas	2015301483	Epstein, P.L.; Epstein, S.N.
2015294755	Tan, Y.L.	2015301575	The Johns Hopkins University
2015295106	Cyclops Road Studs Limited	2015301595	Phase Final, Inc.
2015295265	Berlin Heals Holding AG	2015301726	Baxalta Incorporated; Baxalta GmbH
2015295506	Amst-Systemtechnik GmbH	2015301816	ESCO Corporation
2015295521	Aztrix NV	2015302156	Crossroads Extremity Systems, LLC
2015295542	BASF SE	2015302418	Powerbyproxi Limited
2015295549	Fraunhofer-Gesellschaft zur Foerderung der ange-	2015302839	Kuraray Co., Ltd.
	wandten Forschung e.V.	2015302865	Facebook, Inc.



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2015302870	MeMed Diagnostics Ltd.	2015307907	Kawasaki Jukogyo Kabushiki Kaisha
2015303012	Jewel Aviation and Technology Limited	2015308053	Keter Plastic Ltd.
2015303084	Technologies Avancees et Membranes Industrielles	2015308056	Keter Plastic Ltd.
2015303110	Nagravision S.A.	2015308138	Highcon Systems Ltd.
2015303435	Sanofi-Aventis Deutschland GmbH	2015308156	4iiii Innovations Inc.
2015303536	UpFront Chromatography A/S	2015308270	Gerflor
2015303540	Marel A/S	2015308345	PCI Biotech AS
2015303807	Ganzer, N.	2015308350	Tes Pharma S.r.l.
2015303880	Qurasense Inc.	2015308354	Van Wijhe Beheer B.V.
2015304096	Eddy Current Limited Partnership	2015308431	Nagravision S.A.
2015304097	Eddy Current Limited Partnership	2015308437	Asceneuron SA
2015304112	Hong, K.	2015308494	Swm Luxembourg S.a.r.l.
2015304178	Samsung Electronics Co., Ltd.	2015308544	Vorwerk & Co. Interholding GmbH
2015304254	Samsung Electronics Co., Ltd.	2015308605	Automatic Bar Controls, Inc.
2015304439	Taisho Pharmaceutical Co., Ltd.	2015308620	United States Government Represented By The Department of Veterans Affairs; Cedars-Sinai Medical Center; The Regents of The University Of California
2015305002	Linebacker UK Limited		Sling Media Inc.
2015305214	BioCryst Pharmaceuticals, Inc.	2015308623	Ecolab USA Inc.
2015305231	Aintu, Inc.	2015308636	Nextremity Solutions, Inc.
2015305237	The Regents of the University of California	2015308660	Suncoke Technology And Development LLC
2015305238	Grass Valley USA, LLC	2015308674	Suncoke Technology And Development LLC
2015305255	Ebay Inc.	2015308678	Suncoke Technology and Development LLC
2015305271	Perfect Day, Inc.	2015308687	Schlumberger Technology B.V.
2015305296	East Penn Manufacturing Co.	2015308708	Children's Medical Center Corporation
2015305322	Miller, Philip Glen	2015308721	Nextremity Solutions, Inc.
2015305323	William V., H.M.	2015308755	CHDI Foundation, Inc.
2015305373	Kc, S.; Hood, J.; Samumed, LLC; Kibar, O.; Barroga, C.	2015308774	Nuvera Fuel Cells, LLC
2015305397	Jobu Productions	2015308776	The Regents of the University of California
2015305440	Northwestern University	2015308779	Digital H2O, Inc
2015305449	Celgene Corporation	2015308842	Ecolab USA Inc.
2015305464	Identiflight, LLC	2015308923	Covidien LP
2015305466	Identiflight, LLC	2015308928	GlaxoSmithKline LLC
2015305467	Identiflight, LLC	2015308945	International Research Institute of Stavanger AS
2015305500	Vacuworx Global LLC	2015308950	Fraunhofer-Gesellschaft Zur Forderung Der Angewandten Forschung E.V.
2015305512	Brien Holden Vision Diagnostics	2015308980	
2015305524	MasterCard International Incorporated	2015309005	BASF SE
2015305601	Cleveland Range, LLC	2015309015	BASF SE
2015305610	Applied Medical Resources Corporation	2015309019	BASF SE
2015305705	The Alloy Engineering Company	2015309042	Morgan Technical Ceramics Australia Pty Ltd
2015305725	Facebook, Inc.	2015309175	Sanofi-Aventis de Mexico SA de CV; Sanofi-Aventis Deutschland GmbH
2015305762	Corning Optical Communications LLC		Sanofi-Aventis de Mexico SA de CV; Sanofi-Aventis Deutschland GmbH
2015305763	Corning Optical Communications LLC	2015309262	Pelaez, A.
2015305776	Garland Commercial Industries LLC	2015309289	KWS Saat SE
2015305819	Tamir Biotechnology, Inc.	2015309342	Rotam Agrochem International Company Limited
2015305907	BAE Systems Information and Electronic Systems Integration Inc.	2015309353	Caliway Biopharmaceuticals Co., Ltd.
2015306062	Broadband Node Technologies Pty Ltd	2015309506	Xinjiang Goldwind Science & Technology Co., Ltd.
2015306079	Lamberton, M.C.	2015309636	Vineland Research and Innovations Centre Inc.
2015306105	Femeda Limited	2015309663	Ansell Limited
2015306126	Lanxess Deutschland GmbH	2015309688	Fairlight.au Pty Ltd
2015306295	OVD Kinegram AG	2015309701	Maranth Pty Ltd
2015306422	Biotronik AG	2015309833	Shinshu University; Kotobuki Tsushou Co., Ltd.
2015306433	SIG Technology AG	2015309847	Sekisui Chemical Co., Ltd.
2015306574	Yafei Shanghai Biolog Medicine Science & Technology Co., Ltd.	2015309863	Shionogi and Co., Ltd.
2015306613	Shifamed Holdings, LLC; Salahieh, A.; Salahieh, A.; Vaughan, B.; Willis, E.; Saul, T.; Argento, C.P.	2015309939	Asahi Kasei Medical Co., Ltd.
2015306621	Memorial Sloan Kettering Cancer Center	2015310052	Yamaha Corporation
2015306640	Nuvera Fuel Cells, LLC	2015310357	Kawasaki Jukogyo Kabushiki Kaisha
2015306643	X-Chem, Inc.	2015310487	Haldor Advanced Technologies Ltd
2015306670	Cardiac Pacemakers, Inc.	2015310545	Rhizen Pharmaceuticals SA
2015306699	Younis Technologies, Inc.	2015310560	Scoprega S.p.a.
2015306741	The Scripps Research Institute	2015310781	DNA Script
2015306779	VIIV Healthcare UK (NO.5) Ltd	2015310829	Oberthur Fiduciaire SAS
2015306793	The Johns Hopkins University; Gradient Biomodeling, LLC	2015310836	Lanxess Deutschland GmbH
2015306910	Alkermes Pharma Ireland Limited	2015310897	Collectis
2015307084	Deere & Company	2015310913	Vrije Universiteit Brussel; Oxford Nanopore Technologies Limited; VIB vzw
2015307188	Facebook, Inc.		Sanofi Pasteur
2015307229	Apdn (B.V.I.) Inc.	2015310951	Airway Medical Limited
2015307306	Dezima Pharma B.V.	2015310984	Seepex GmbH
2015307310	IHC Holland IE B.V.	2015311228	Wanzl Metallwarenfabrik GmbH
2015307324	Switchfloat Holdings Limited	2015311261	

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2015311483	Fu, H.	2015316425	Chugai Seiyaku Kabushiki Kaisha
2015311563	RSEM, Limited Partnership	2015316569	Schneider Electric Limited
2015311598	Neoculi Pty Ltd	2015316607	Weatherford U.K. Limited
2015311601	Meat & Livestock Australia Limited; Royal Melbourne Institute of Technology	2015316795	Affibody AB
2015311607	Hygro International Pty Limited	2015316968	Borealis AG
2015311608	Nexus eWater Pty Ltd	2015316970	Borealis AG
2015311611	Nexus eWater Pty Ltd	2015316972	Borealis AG
2015311617	Blue Movement Pty Ltd	2015316986	Borealis AG
2015311619	South East Water Corporation	2015316992	Borealis AG
2015311723	Techlab Inc.	2015316993	Innate Pharma
2015311726	Flex-Chem Holding Company, LLC	2015317129	Gambro Lundia AB
2015311849	Panduit Corp.	2015317193	ABB Schweiz AG
2015311931	Janssen Pharmaceutica NV	2015317247	Hitachi Zosen Inova AG
2015312159	Lumos Pharma, Inc.	2015317282	Axiom Exergy Inc.
2015312174	Microsoft Technology Licensing, LLC	2015317298	Watt Fuel Cell Corp.
2015312292	La-Z-Boy Incorporated	2015317332	Hydra Biosciences, Inc.
2015312294	La-Z-Boy Incorporated	2015317422	Bischof + Klein SE & Co. KG.
2015312325	Belanger, Inc.	2015317468	The Procter & Gamble Company
2015312327	IMPAC Medical Systems, Inc.	2015317469	The Procter & Gamble Company
2015312391	Alcon Pharmaceuticals Ltd.	2015317509	Epizyme, Inc.
2015312522	Fisher & Paykel Healthcare Limited	2015317851	Hollister Incorporated
2015312828	Shionogi & Co., Ltd.	2015317856	AbbVie Inc.
2015312886	Nippon Shinyaku Co., Ltd.	2015317905	Regeneron Pharmaceuticals, Inc.; Sanofi Biotechnology
2015313404	Fujikura Ltd.	2015317918	Microsoft Technology Licensing, LLC
2015313459	Toyo Seikan Group Holdings, Ltd.	2015318007	W.L. Gore & Associates, Inc.
2015313773	KBA-NotaSys SA	2015318060	The Upper Deck Company
2015313919	Zealand Pharma A/S; Helsinn Healthcare SA	2015318062	Gilead Sciences, Inc.
2015313983	Barworth Agriculture Ltd	2015318063	Coleman, A.
2015314044	Gripple Limited	2015318093	Microsoft Technology Licensing, LLC
2015314080	Systra	2015318095	Applied Medical Resources Corporation
2015314165	BASF SE	2015318205	Microsoft Technology Licensing, LLC
2015314251	Evolva SA; TAKOS, A.; AMBRI, F.; ROBERTSEN, H.; HALLWYL, S.; ASENSIO, M.; ANDERSEN, I.	2015318206	Microsoft Technology Licensing, LLC
2015314279	SAF-Holland GmbH	2015318226	Shell Internationale Research Maatschappij B.V.
2015314313	System Biologie AG	2015318541	Klox Technologies Inc.
2015314403	Saf-Holland GmbH	2015318578	Actuant Corporation
2015314601	BASF SE	2015318628	La Vit Technology, Llc
2015314756	Lau, Y.; Scott, J.; Novartis AG	2015318793	Embertec Pty Ltd
2015314809	Biogen MA Inc.	2015318801	Amtron Valve Monitoring Device Pty. Ltd.
2015314927	CPG Technologies, LLC.	2015318820	DTI Group Limited
2015314951	Microsoft Technology Licensing, LLC	2015318822	DTI Group Limited
2015315041	W.L. Gore & Associates, Inc.	2015319952	Siemens AG Osterreich
2015315051	Drexel University	2015320307	Georgia-Pacific Consumer Products LP
2015315076	Forta Corporation	2015320407	Boston Scientific Scimed, Inc.
2015315087	Agrofresh Inc.	2015320442	Microsoft Technology Licensing, LLC
2015315114	Microsoft Technology Licensing, LLC	2015320611	V5 Systems, Inc.
2015315124	Jacquemin, H.; Cattaneo, D.; Spahr, M.; Rota, F.; Corti, F.; Sidler, T.L.; Judge, M.T.	2015320713	Microsoft Technology Licensing, LLC
2015315167	Epizyme, Inc.	2015321585	Cytec Industries Inc.
2015315171	Epizyme, Inc.	2015321610	Amazon Technologies, Inc.
2015315173	Epizyme, Inc.	2015321677	Microsoft Technology Licensing, LLC
2015315174	Epizyme, Inc.	2015321697	Microsoft Technology Licensing, LLC
2015315175	Advanced Elemental Technologies, Inc.	2015321700	Microsoft Technology Licensing, LLC
2015315177	Epizyme, Inc.	2015321812	Microsoft Technology Licensing, LLC
2015315180	Epizyme, Inc.	2015321927	Qualcomm Incorporated
2015315182	Epizyme, Inc.	2015322658	Public University Corporation Nara Medical University; Chugai Seiyaku Kabushiki Kaisha
2015315199	Unum Therapeutics	2015322889	Eagle Industry Co., Ltd
2015315203	Ab Initio Technology LLC	2015323313	Amgen Inc.
2015315376	Thermodynamic Design, LLC	2015323380	Pfizer Inc.
2015315402	Microsoft Technology Licensing, LLC	2015323515	Helsinn Healthcare SA
2015315488	Microsoft Technology Licensing, LLC	2015323542	Kontogounis, T.; Kontogounis, Z.
2015315495	Neomed, Inc.	2015323603	Systra
2015315526	Elementis Specialties, Inc.	2015323651	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.
2015315653	3M Innovative Properties Company	2015323684	Anheuser-Busch InBev S.A.
2015315683	Northrop Grumman Systems Corporation	2015323686	Anheuser-Busch InBev S.A.
2015315702	Apple Inc.	2015323689	Anheuser-Busch InBev S.A.
2015315741	Corning Optical Communications LLC	2015323708	Domain Therapeutics
2015315805	Doheny Eye Institute	2015323736	Bavarian Nordic A/S
2015315832	GE Lighting Solutions, LLC	2015323752	Anheuser-Busch InBev S.A.
2015315833	GE Lighting Solutions, LLC	2015323757	Anheuser-Busch InBev S.A.
2015315999	Tecmen Electronics CO., LTD.	2015323779	AstraZeneca AB
		2015323900	Raean, B.

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<b>2015323907</b>	Applied Technologies Associates, Inc	<b>2015386867</b>	Tecmen Electronics CO., LTD.
<b>2015323946</b>	Wisconsin Alumni Research Foundation; The Medical College of Wisconsin, Inc.	<b>2015387576</b>	China University of Mining and Technology
<b>2015323957</b>	Wertenberg, R.F.; Krage, J.; Westmeyer, P.A.; Riegel, J.F.	<b>2015389879</b>	Sotro Financial, Inc.
<b>2015323966</b>	Lyng, R.J.; Alexion Pharmaceuticals, Inc.; Askew, K.L.; Rojas-Caro, S.; Patki, K.; Quinn, A.; Hsia, N.; Ros-somando, A.	<b>2015390318</b>	Panasonic Intellectual Property Corporation of America
<b>2015324050</b>	Microsoft Technology Licensing, LLC	<b>2015396659</b>	Shenzhen Skyworth-RGB Electronic Co., Ltd
<b>2015324079</b>	BP Corporation North America Inc.	<b>2015398193</b>	Beijing Dongfang Biotech Co., Ltd.; Beijing Jingyitaixiang Technology Development Co., Ltd.
<b>2015324152</b>	Qualcomm Incorporated	<b>2015402126</b>	China University of Mining and Technology
<b>2015324190</b>	Qualcomm Incorporated	<b>2015403840</b>	China University of Mining and Technology
<b>2015324282</b>	Terbium Labs LLC	<b>2015404488</b>	LG Electronics Inc.
<b>2015324295</b>	Microsoft Technology Licensing, LLC	<b>2016212699</b>	Cameron, C.
<b>2015324371</b>	Sentinel Connector Systems, Inc.	<b>2016220229</b>	Microbase Technology Corp.
<b>2015324405</b>	Rosemount Inc.	<b>2016266473</b>	Zheng, L.; Smart Electronic Industrial (Dong Guan) Co., Ltd.
<b>2015324533</b>	Raytheon Company	<b>2016287743</b>	Ball Corporation
<b>2015324794</b>	Samsung Electronics Co., Ltd.	<b>2016291163</b>	Daiichi Sankyo Company, Limited; Sanford Burnham
<b>2015325028</b>	Amicus Therapeutics, Inc.	<b>2016301808</b>	Prebys Medical Discovery Institute
<b>2015325085</b>	Rosemount Inc.		LG Electronics Inc.
<b>2015325116</b>	Microsoft Technology Licensing, LLC		
<b>2015326671</b>	Pierre Fabre Dermo-Cosmetique		
<b>2015326930</b>	Janssen Pharmaceuticals, Inc.; Katholieke Universiteit Leuven		
<b>2015327117</b>	Ferro GmbH		
<b>2015327393</b>	Plasser & Theurer Export Von Bahnbaumaschinen Gesellschaft m.b.H.		
<b>2015327728</b>	SC Asset Corporation		
<b>2015327753</b>	CJ Albert Builders Pty Ltd		
<b>2015327872</b>	Boston Scientific Scimed, Inc.		
<b>2015327940</b>	Conagen Inc.		
<b>2015328013</b>	Qualcomm Incorporated		
<b>2015328124</b>	Qualcomm Incorporated		
<b>2015328222</b>	Case Western Reserve University		
<b>2015328328</b>	MED-EL Elektromedizinische Geraete GmbH		
<b>2015328395</b>	Battelle Memorial Institute		
<b>2015328479</b>	De Nora Water Technologies, LLC		
<b>2015328491</b>	Qualcomm Incorporated		
<b>2015328691</b>	Sinclair Systems International, LLC		
<b>2015329455</b>	JFE Steel Corporation		
<b>2015331364</b>	Sekisui Chemical Co., Ltd.		
<b>2015332455</b>	Solutia Inc.		
<b>2015333140</b>	Johnson & Johnson Medical GmbH		
<b>2015334010</b>	The Government of the United States of America as Represented by the Secretary of the Army; Drexel University		
<b>2015334627</b>	Philip Morris Products S.A.		
<b>2015334886</b>	Innate Pharma		
<b>2015334948</b>	Butalco GmbH		
<b>2015335264</b>	Electrolux Appliances Aktiebolag		
<b>2015335265</b>	Electrolux Appliances Aktiebolag		
<b>2015335600</b>	Singh Biotechnology, LLC		
<b>2015337407</b>	Dong-A ST CO., Ltd.		
<b>2015340023</b>	CommScope Technologies LLC		
<b>2015340605</b>	Nestec S.A.		
<b>2015343012</b>	Allflex USA, Inc.		
<b>2015343949</b>	Samsung Electronics Co., Ltd.		
<b>2015344540</b>	Mitsubishi Heavy Industries, Ltd		
<b>2015347258</b>	Northrop Grumman Systems Corporation		
<b>2015349619</b>	Commonwealth Scientific and Industrial Research Organisation		
<b>2015349700</b>	Think Surgical, Inc.		
<b>2015351668</b>	Sumitomo Electric Industries, Ltd.		
<b>2015352400</b>	Terex MHPS IP Management GmbH		
<b>2015354779</b>	Raytheon Company		
<b>2015360948</b>	Boston Scientific Scimed, Inc.		
<b>2015361218</b>	International Cruise & Excursion Gallery, Inc.		
<b>2015365885</b>	Tseti, I.		
<b>2015370443</b>	Solomon, S.		
<b>2015372455</b>	Takasho Co.,Ltd.		
<b>2015377024</b>	China University of Mining and Technology		
<b>2015385012</b>	Hitachi Construction Machinery Co., Ltd.		

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2015307084	2015313983	2015334627	2015320407	2015306613	2015323708
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<b><u>A01D 45 /-</u></b>	2015306126	2015318063	2015303880	2015315999	2015326930
2015309636				2015386867	2015337407
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2015372455			2015298140	2015296977	<b><u>A61K 33 /-</u></b>
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2015309289			2015299752	2015306079	2015292271
	<b><u>A22C 17 /-</u></b>	<b><u>A47B 57 /-</u></b>	2015302156	<b><u>A61G 5 /-</u></b>	2015301070
<b><u>A01H 17 /-</u></b>	2015292225	2015296898	2015305610	2015306079	2015305449
2015292194	2015303540		2015308660		2015340605
		<b><u>A47B 81 /-</u></b>	2015308755	<b><u>A61H 1 /-</u></b>	<b><u>A61K 36 /-</u></b>
<b><u>A01H 5 /-</u></b>	<b><u>A23B 4 /-</u></b>	2015296898	2015318095	2014402563	2015297394
2015292194	2015308636		2015360948	<b><u>A61H 33 /-</u></b>	2015303435
2015309289		<b><u>A47B 88 /-</u></b>	<b><u>A61B 18 /-</u></b>	2015315805	2015309353
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<b><u>A01K 5 /-</u></b>	2015303536		<b><u>A61B 3 /-</u></b>	2015308928	2015296675
2015297053		<b><u>A47C 1 /-</u></b>	2015305512	<b><u>A61K 31 /-</u></b>	2015298263
2015298527	<b><u>A23F 3 /-</u></b>	2015306079	<b><u>A61B 34 /-</u></b>	2015308928	2015305819
<b><u>A01N 25 /-</u></b>	2015308494	2015312292	2015349700	<b><u>A61K 39 /-</u></b>	2015311563
2015309342		2015312294			2015313919
2015313983	<b><u>A23J 1 /-</u></b>	<b><u>A47C 7 /-</u></b>	<b><u>A61B 5 /-</u></b>	2014402937	2015323966
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2015306126	<b><u>A23J 3 /-</u></b>	<b><u>A47F 5 /-</u></b>	<b><u>A61C 11 /-</u></b>	2015299431	2015292374
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2015309342	<b><u>A23L 11 /-</u></b>	2015323689	<b><u>A61C 17 /-</u></b>	2015305214	2015305449
2015315167	2015296764	<b><u>A47J 43 /-</u></b>	2015306779	2015305373	2015310951
2015315171		2015308544	2015306574	2015305449	2015311563
2015315173	<b><u>A23L 27 /-</u></b>		2015306793	2015306574	2015311931
2015315174	2015308494	<b><u>A47K 7 /-</u></b>	2015306910	2015306779	2015314756
2015315180	2015314251	2014404375	2015307306	2015306793	2015316795
2015315182			2015308350	2015306910	2015316993
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2015313983	2015308494	2015308544	<b><u>A61C 7 /-</u></b>	2015308350	2015323651
			2015304112	2015308437	2015323736
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2015315177	2015296905	2016301808	<b><u>A61F 13 /-</u></b>	2015309353	2015334886
			2014404381	2015309863	2015335600
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2015292309	2015296764	2015304178	2015309663	2015311563	<b><u>A61K 41 /-</u></b>
	2015305271			2015311598	2015308345
<b><u>A01N 59 /-</u></b>	2015308494	<b><u>A47L 9 /-</u></b>	<b><u>A61F 2 /-</u></b>	2015312159	2015318541
2015306126	2015314165	2015304178	2015287426	2015312828	
			2015300763	2015312886	<b><u>A61K 45 /-</u></b>
<b><u>A01N 63 /-</u></b>	<b><u>A23L 5 /-</u></b>	2015304178	2015306613	2015314756	2015310545
2015292194	2015308494	2015304178	2015318007	2015314756	2015316425
2015313983			2015333140	2015315174	2015323779
		2015304178		2015316425	
		2015304254		2015317332	
				2015317468	
				2015317469	
				2015317509	
				2015317856	
				2015317905	
				2015323380	
				2015323515	
					2015296298
					2015301070

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

2015303435	2015306670	2015323380	<b><u>A61P 7 /-</u></b>		<b><u>B25B 13 /-</u></b>
2015305440	2015308779			<b><u>B01D 69 /-</u></b>	
2015312828	2015327872	<b><u>A61P 3 /-</u></b>	2015305214	2015309939	2014401943
<b><u>A61K 48 /-</u></b>	2015328328			2015315041	<b><u>B25B 5 /-</u></b>
	2015370443	2015297394	<b><u>A61P 9 /-</u></b>		
2015308721	<b><u>A61N 5 /-</u></b>	2015308437		<b><u>B01D 71 /-</u></b>	2014414862
<b><u>A61K 49 /-</u></b>		2015309353	2015296675		
	2015318541	2015309863	2015297394	2015309939	<b><u>B25F 3 /-</u></b>
2015301575	2015370443	2015316425	2015307306	2015315041	
		2015317332	2015309863		2014414862
	<b><u>A61P 1 /-</u></b>	2015323779	2015316425	<b><u>B01F 13 /-</u></b>	
<b><u>A61K 8 /-</u></b>		2015337407	<b><u>A61Q 19 /-</u></b>		<b><u>B25J 1 /-</u></b>
	2015292271	2015340605		2015299320	
2015315526	2015323515	<b><u>A61P 31 /-</u></b>	2015318541	<b><u>B01F 15 /-</u></b>	2015292257
2015318541	2015323779		2015326671		
2015326671	2015340605			<b><u>B01F 15 /-</u></b>	<b><u>B25J 15 /-</u></b>
<b><u>A61K 9 /-</u></b>	<b><u>A61P 11 /-</u></b>	2014402937	<b><u>A63B 71 /-</u></b>	2015299320	2015309636
		2015292615		<b><u>B01F 5 /-</u></b>	
2015301070	2015297394	2015304439	2015303807		<b><u>B26D 7 /-</u></b>
2015303435	2015310545	2015305819	<b><u>A63C 19 /-</u></b>	2015299320	
2015305214	2015312886	2015306779			2015308138
2015305819	2015317332	2015312828	2015303807	<b><u>B01J 35 /-</u></b>	
2015309175	2015317469	2015323651			<b><u>B27B 17 /-</u></b>
2015309353		2015326930	<b><u>A63F 7 /-</u></b>	2015303084	
2015312828	<b><u>A61P 13 /-</u></b>	<b><u>A61P 33 /-</u></b>		<b><u>B04C 9 /-</u></b>	2014414861
2015317468			2015300663		<b><u>B27B 19 /-</u></b>
2015317469	2015312886	2015311598	<b><u>A63H 33 /-</u></b>	2015304178	
<b><u>A61L 15 /-</u></b>	2015316425	<b><u>A61P 35 /-</u></b>		<b><u>B05B 11 /-</u></b>	2014414862
	<b><u>A61P 17 /-</u></b>		2015318060		<b><u>B27B 5 /-</u></b>
2015318541		2015292374	<b><u>B01D 17 /-</u></b>	2014409667	
<b><u>A61M 1 /-</u></b>	2015297394	2015295946		<b><u>B07C 5 /-</u></b>	2014414861
	2015301070	2015297394	2015311611		<b><u>B27B 9 /-</u></b>
2015317129	2015305819	2015299431	<b><u>B01D 21 /-</u></b>	2015303540	
	2015312886	2015299546		<b><u>B21D 22 /-</u></b>	2014414862
<b><u>A61M 16 /-</u></b>	2015317332	2015301575	<b><u>B01D 21 /-</u></b>		
	2015318541	2015305449		<b><u>B21D 22 /-</u></b>	<b><u>B28D 1 /-</u></b>
2015310984	<b><u>A61P 19 /-</u></b>	2015306574	2015307310		
2015312522		2015308437	<b><u>B01D 46 /-</u></b>	2016287743	2014414861
2016220229	2015301070	2015311931		<b><u>B21D 28 /-</u></b>	2014414862
<b><u>A61M 25 /-</u></b>	2016291163	2015312886	2015303084		
		2015313919	<b><u>B01D 53 /-</u></b>	2016287743	<b><u>B29C 33 /-</u></b>
2015306422	<b><u>A61P 21 /-</u></b>	2015314756		<b><u>B21D 37 /-</u></b>	2015308056
2015317851		2015316993	2015317509		2015315124
<b><u>A61M 27 /-</u></b>	2015297394	2015317509	2015317856	2015315124	
		2015317856	2015323313	<b><u>B22D 11 /-</u></b>	<b><u>B29C 45 /-</u></b>
2015317851	<b><u>A61P 23 /-</u></b>	2015323515	2015323515		
		2015334886	2015334886	2015309833	2015308053
<b><u>A61M 3 /-</u></b>	2015296380	2015398193	20153398193	2015311601	2015308056
	<b><u>A61P 25 /-</u></b>	<b><u>A61P 37 /-</u></b>		2015344540	
2015298140			<b><u>B01D 59 /-</u></b>	<b><u>B23D 45 /-</u></b>	<b><u>B29C 49 /-</u></b>
	2015297394	2015292615			
<b><u>A61M 31 /-</u></b>	2015299161	2015296298	2015309833	2014414861	2015306422
	2015308437	2015310545	<b><u>B01D 61 /-</u></b>	<b><u>B23D 47 /-</u></b>	<b><u>B29C 55 /-</u></b>
2015305323	2015323515	2015311563			
	2015323708	2015312886	2014404642	2014414861	2015315041
<b><u>A61M 39 /-</u></b>	<b><u>A61P 27 /-</u></b>	2015323380	<b><u>B01D 63 /-</u></b>	<b><u>B23D 59 /-</u></b>	<b><u>B29C 65 /-</u></b>
		2015398193			
2015315495	2015306574	<b><u>A61P 43 /-</u></b>	2015303084	2014414861	2015308945
<b><u>A61M 5 /-</u></b>	<b><u>A61P 29 /-</u></b>			<b><u>B23K 9 /-</u></b>	<b><u>B29C 70 /-</u></b>
		2015297394	<b><u>B01D 65 /-</u></b>		
2015301146	2014402937	2015309863		2015386867	2015309506
	2015299546	2015312886	2014404642	<b><u>B23Q 17 /-</u></b>	
<b><u>A61N 1 /-</u></b>	2015309175	2015316425	2015303084		<b><u>B29D 99 /-</u></b>
	2015309176	<b><u>A61P 5 /-</u></b>	<b><u>B01D 67 /-</u></b>	2015296253	2015305500
2015295265	2015311563				
2015300886	2015312886	2015316425	2015315041		
2015305237	2015316993				
2015306105					

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

<b><u>B29L 31 /-</u></b>	<b><u>B60B 35 /-</u></b>	<b><u>B62D 6 /-</u></b>	<b><u>B66C 11 /-</u></b>	<b><u>C07C 211 /-</u></b>	<b><u>C07D 233 /-</u></b>
2015306422	2015314403	2015307084	2015352400	2015311598	2015308350 2015312159
<b><u>B32B 13 /-</u></b>	<b><u>B60G 7 /-</u></b>	<b><u>B63B 1 /-</u></b>	<b><u>B66C 9 /-</u></b>	<b><u>C07C 219 /-</u></b>	<b><u>C07D 237 /-</u></b>
2015315076	2015314279 2015314403	2015294755	2015352400	2015296380	2015316425
<b><u>B32B 15 /-</u></b>	<b><u>B60G 9 /-</u></b>	<b><u>B63B 15 /-</u></b>	<b><u>B66D 1 /-</u></b>	<b><u>C07C 237 /-</u></b>	<b><u>C07D 239 /-</u></b>
2015300183 2015302839 2015321585	2015314279 2015314403	2015294755	2015303807	2015296380	2015318062
<b><u>B32B 17 /-</u></b>	<b><u>B60K 7 /-</u></b>	<b><u>B63B 35 /-</u></b>	<b><u>B66F 3 /-</u></b>	<b><u>C07C 241 /-</u></b>	<b><u>C07D 241 /-</u></b>
2015327117 2015332455	2016212699	2015311617	2015318578	2015311598	2015311598
<b><u>B32B 19 /-</u></b>	<b><u>B60L 3 /-</u></b>	<b><u>B63H 7 /-</u></b>	<b><u>B67D 1 /-</u></b>	<b><u>C07C 251 /-</u></b>	<b><u>C07D 249 /-</u></b>
2015321585	2015318820 2015318822	2015294755	2015308605 2015323684 2015323686 2015323689 2015323752 2015323757	2015311598	2015306793 2015311598
<b><u>B32B 25 /-</u></b>	<b><u>B60L 7 /-</u></b>	<b><u>B64F 1 /-</u></b>	<b><u>B82Y 10 /-</u></b>	<b><u>C07C 275 /-</u></b>	<b><u>C07D 279 /-</u></b>
2015321585	2015304096 2015304097	2015295106	2015315683	2015311598	2015308774
<b><u>B32B 27 /-</u></b>	<b><u>B60M 1 /-</u></b>	<b><u>B65B 55 /-</u></b>	<b><u>C01B 21 /-</u></b>	<b><u>C07C 279 /-</u></b>	<b><u>C07D 285 /-</u></b>
2015321585	2015318820 2015318822	2015296905	2015305705	2015311598	2015308437
<b><u>B32B 5 /-</u></b>	<b><u>B60N 2 /-</u></b>	<b><u>B65C 9 /-</u></b>	<b><u>C01B 39 /-</u></b>	<b><u>C07C 281 /-</u></b>	<b><u>C07D 311 /-</u></b>
2015321585	2015327753	2015328691	2014404762	2015311598	2015314313
<b><u>B32B 7 /-</u></b>	<b><u>B60P 1 /-</u></b>	<b><u>B65D 1 /-</u></b>	<b><u>C01B 5 /-</u></b>	<b><u>C07C 337 /-</u></b>	<b><u>C07D 401 /-</u></b>
2015300183 2015300194 2015321585	2015301816	2015296030	2015309833	2015311598	2015299431 2015306793 2015308437 2015311598 2015316425 2015323380 2015337407
<b><u>B32B 9 /-</u></b>	<b><u>B60P 7 /-</u></b>	<b><u>B65D 19 /-</u></b>	<b><u>C01G 49 /-</u></b>	<b><u>C07C 51 /-</u></b>	<b><u>C07D 403 /-</u></b>
2015300194 2015321585	2015292257	2015296977	2015310836	2015306741	2015299431 2015308350 2015308437 2015311598 2015316425
<b><u>B41F 11 /-</u></b>	<b><u>B60R 13 /-</u></b>	<b><u>B65D 25 /-</u></b>	<b><u>C02F 1 /-</u></b>	<b><u>C07C 67 /-</u></b>	<b><u>C07D 403 /-</u></b>
2015313773	2015301816	2015292158	2015306741	2015306741	2015299431 2015308350 2015308437 2015311598 2015316425
<b><u>B41M 3 /-</u></b>	<b><u>B60S 3 /-</u></b>	<b><u>B65D 33 /-</u></b>	<b><u>C03C 17 /-</u></b>	<b><u>C07C 69 /-</u></b>	<b><u>C07D 405 /-</u></b>
2015306295	2015312325	2015317422	2015327117	2015306741	2015299431 2015308350 2015308437 2015311598 2015316425
<b><u>B41M 5 /-</u></b>	<b><u>B61D 45 /-</u></b>	<b><u>B65D 53 /-</u></b>	<b><u>C03C 27 /-</u></b>	<b><u>C07C 71 /-</u></b>	<b><u>C07D 405 /-</u></b>
2015306295	2015292257	2015308945	2015327117	2015306741	2015299431 2015308437 2015316425
<b><u>B42D 25 /-</u></b>	<b><u>B61F 3 /-</u></b>	<b><u>B65D 65 /-</u></b>	<b><u>C03C 3 /-</u></b>	<b><u>C07D 207 /-</u></b>	<b><u>C07D 407 /-</u></b>
2015306295 2015310829	2015319952	2015292158	2015327117	2015299431 2015318062	2015308350 2015311598
<b><u>B44B 7 /-</u></b>	<b><u>B61L 27 /-</u></b>	<b><u>B65D 81 /-</u></b>	<b><u>C03C 8 /-</u></b>	<b><u>C07D 209 /-</u></b>	<b><u>C07D 409 /-</u></b>
2015305763	2015297867	2015292158 2015302156 2015323752	2015327117	2015326930	2015299431 2015308350 2015311598
<b><u>B44C 1 /-</u></b>	<b><u>B61L 3 /-</u></b>	<b><u>B65D 85 /-</u></b>	<b><u>C04B 14 /-</u></b>	<b><u>C07D 211 /-</u></b>	<b><u>C07D 413 /-</u></b>
2015306295	2015297867	2015292158	2015315076	2015306793	2015299431 2015308350 2015311598
<b><u>B44F 1 /-</u></b>	<b><u>B62B 3 /-</u></b>	<b><u>B66C 1 /-</u></b>	<b><u>C04B 38 /-</u></b>	<b><u>C07D 213 /-</u></b>	<b><u>C07D 413 /-</u></b>
2015306295	2015296977	2015305500	2015303084	2015305214 2015306643 2015323515	2015299431 2015306793 2015308437 2015316425
	2015301816				

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

2015337407	<b><u>C07K 1/-</u></b>	<b><u>C08J 7/-</u></b>	<b><u>C09K 8/-</u></b>	2015307229	<b><u>E01B 25/-</u></b>
<b><u>C07D 417/-</u></b>	2015323946	2015315041	2014407528	2015308620	2015323603
2015299431	<b><u>C07K 14/-</u></b>	<b><u>C08J 9/-</u></b>	2014410720	2015310913	
2015308437			2014413960	2015311723	<b><u>E01B 29/-</u></b>
	2015292615	2015315041	2015308923	2015315087	
<b><u>C07D 471/-</u></b>	2015296298		2015311726	<b><u>C12R 1/-</u></b>	2015327393
	2015298263	<b><u>C08K 3/-</u></b>	2015389879		<b><u>E01C 5/-</u></b>
2015306779	2015303536		<b><u>C10B 21/-</u></b>	2015315087	
2015309863	2015309289	2015295542		<b><u>C21D 9/-</u></b>	2015305002
2015316425	2015310897	2015308354	2015308687		<b><u>E01C 9/-</u></b>
	2015310913	2015309847		2015291875	
<b><u>C07D 473/-</u></b>	2015311563	2015334010	<b><u>C10B 31/-</u></b>	2015329455	2015305002
	2015315199			<b><u>C22C 38/-</u></b>	
2015317332	2015316795	<b><u>C08K 5/-</u></b>	2015308674		<b><u>E01D 19/-</u></b>
<b><u>C07D 487/-</u></b>	2015323313		2015308678	2015291875	
	2015323736	2015308354	<b><u>C10L 3/-</u></b>	2015329455	2015323603
2015299161	2015334948	<b><u>C08L 101/-</u></b>			
2015308437	2015365885		2015309005	<b><u>C25B 1/-</u></b>	<b><u>E01D 2/-</u></b>
2015316425		2015309847			2015323603
2015318062	<b><u>C07K 16/-</u></b>	2015313459	<b><u>C12N 1/-</u></b>	2015306640	
2015323708					<b><u>E01F 9/-</u></b>
	2015292374	<b><u>C08L 23/-</u></b>	2015292194	<b><u>C25B 11/-</u></b>	
<b><u>C07D 491/-</u></b>	2015295946		2015314251		2014295906
	2015306621	2015316968		2015296905	2015295106
2015299546	2015310897	2015316970	<b><u>C12N 15/-</u></b>		
	2015311563	2015316972		<b><u>C25B 9/-</u></b>	<b><u>E02D 27/-</u></b>
<b><u>C07D 493/-</u></b>	2015311931	2015316986			
	2015314756		2015292194	2015306640	2014404071
2014402937	2015314809	<b><u>C08L 27/-</u></b>	2015295946		
	2015316993		2015296029	<b><u>D04B 1/-</u></b>	<b><u>E02D 29/-</u></b>
<b><u>C07D 498/-</u></b>	2015317905	2015309847	2015305440		
	2015322658	2015315041	2015308721	2015308053	2015311619
2015306793	2015323313		2015309289		
2015316425	2015323651	<b><u>C08L 51/-</u></b>	2015310781	<b><u>D04B 21/-</u></b>	<b><u>E02F 7/-</u></b>
2016291163	2015334886		2015311563		
	2015335600	2015316992	2015314251	2015308053	2015307310
<b><u>C07D 501/-</u></b>	2015398193	<b><u>C08L 63/-</u></b>	2015334948		
			2015398193	<b><u>D21F 1/-</u></b>	<b><u>E03C 1/-</u></b>
2015312828	<b><u>C07K 19/-</u></b>		<b><u>C12N 5/-</u></b>	2015291805	
<b><u>C07D 513/-</u></b>		2015315051			2015297346
	2015310897	2015334010	2015308345	<b><u>D21F 11/-</u></b>	<b><u>E03D 9/-</u></b>
2015308437	2015323651	<b><u>C08L 67/-</u></b>	2015325028		
2015312886				2015320307	2015323542
	<b><u>C07K 5/-</u></b>	2015296030	<b><u>C12N 9/-</u></b>		
<b><u>C07D 519/-</u></b>				<b><u>D21F 9/-</u></b>	<b><u>E04B 1/-</u></b>
	2015296675	<b><u>C09C 1/-</u></b>	2015292194		
2015306779	2015306574		2015301726	2015291805	2014295906
2015309863		2015310836	2015314251		2015305322
	<b><u>C08F 214/-</u></b>		2015314601	<b><u>D21H 17/-</u></b>	
<b><u>C07H 11/-</u></b>		<b><u>C09D 133/-</u></b>	2015323966		
	2015315041			2015310829	<b><u>E04F 13/-</u></b>
2015314601	<b><u>C08G 18/-</u></b>	2015308354	<b><u>C12P 19/-</u></b>		
				<b><u>D21H 21/-</u></b>	2015305322
<b><u>C07H 15/-</u></b>	2015295542	<b><u>C09D 175/-</u></b>	2015310781		<b><u>E04F 15/-</u></b>
			2015314251	2014404375	
2015314165	<b><u>C08G 59/-</u></b>	2015295542	2015314601	2015310829	2015308270
2015323651		2015315041	2015327940		
2015327940	2015315051	<b><u>C09D 179/-</u></b>	<b><u>C12P 5/-</u></b>	<b><u>D21H 27/-</u></b>	<b><u>E04H 12/-</u></b>
	2015334010				
<b><u>C07H 17/-</u></b>		2015315041	2015314251	2015320307	2014295906
	<b><u>C08J 3/-</u></b>			<b><u>E01B 19/-</u></b>	<b><u>E05B 47/-</u></b>
2015304439		<b><u>C09D 4/-</u></b>	<b><u>C12P 7/-</u></b>		
	2015313459			2015314080	2015309262
<b><u>C07H 19/-</u></b>		2015308354	2015334948	<b><u>E01B 2/-</u></b>	
	<b><u>C08J 5/-</u></b>				<b><u>E05B 63/-</u></b>
2015310781		<b><u>C09K 11/-</u></b>	<b><u>C12Q 1/-</u></b>	2015314080	2015309262
	2015315041			2015323603	
<b><u>C07H 3/-</u></b>	2015316992	2015315832	2014407088		
		2015315833	2015300778		
2015314165			2015300779		

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<b><u>E05B 67 /-</u></b>	<b><u>E21C 41 /-</u></b>	<b><u>F16P 1 /-</u></b>	<b><u>G01B 21 /-</u></b>	2015335600 2015398193	<b><u>G02B 6 /-</u></b>
2015309262	2015377024	2015386867	2015308156		2014406204
<b><u>E05C 7 /-</u></b>	<b><u>E21D 20 /-</u></b>	<b><u>F17C 9 /-</u></b>	<b><u>G01C 15 /-</u></b>	<b><u>G01N 9 /-</u></b>	2014407441
2015309262	2015387576	2015310357	2015303807	2014406491	2015305762
<b><u>E05D 11 /-</u></b>	<b><u>F02C 7 /-</u></b>	<b><u>F21L 4 /-</u></b>	<b><u>G01D 18 /-</u></b>	<b><u>G01P 3 /-</u></b>	2015305763
2014295906	2015307907	2015301595	2014405050	2015305464	2015313404
<b><u>E05D 3 /-</u></b>	<b><u>F02M 37 /-</u></b>	<b><u>F21V 23 /-</u></b>	<b><u>G01F 1 /-</u></b>	<b><u>G01P 5 /-</u></b>	2015315741
2015311483	2014406491	2015301595	2014405569	2015308156	<b><u>G02F 1 /-</u></b>
<b><u>E06B 3 /-</u></b>	<b><u>F04C 23 /-</u></b>	<b><u>F21V 7 /-</u></b>	2014406491	<b><u>G01Q 30 /-</u></b>	2015292789
2015327117	2015310560	2015311607	<b><u>G01F 15 /-</u></b>	2015308620	<b><u>G05B 19 /-</u></b>
<b><u>E21B 21 /-</u></b>	<b><u>F04C 28 /-</u></b>	<b><u>F23G 5 /-</u></b>	2014405569	<b><u>G01R 15 /-</u></b>	2015296253
2015307324	2015310560	2015317247	<b><u>G01F 23 /-</u></b>	2014406779	2015306433
2015308708	2015311228	<b><u>F23H 7 /-</u></b>	2015311619	<b><u>G01R 19 /-</u></b>	2015318793
2015389879	<b><u>F04D 29 /-</u></b>	2015317247	2015325085	2015311849	<b><u>G05D 1 /-</u></b>
<b><u>E21B 23 /-</u></b>	2015322889	<b><u>F23R 3 /-</u></b>	<b><u>G01J 3 /-</u></b>	<b><u>G01R 31 /-</u></b>	2015307084
2015298873	<b><u>F16B 37 /-</u></b>	2015307907	2015292225	2015311849	2015385012
2015316607	2015314044	<b><u>F24C 15 /-</u></b>	<b><u>G01L 19 /-</u></b>	<b><u>G01S 13 /-</u></b>	<b><u>G06F 12 /-</u></b>
2015327728	<b><u>F16B 41 /-</u></b>	2015305601	2015324405	2015306699	2015324282
<b><u>E21B 33 /-</u></b>	2014414862	<b><u>F25B 19 /-</u></b>	<b><u>G01L 5 /-</u></b>	2015314927	<b><u>G06F 13 /-</u></b>
2014413960	<b><u>F16B 5 /-</u></b>	2015292793	2015308156	2015324533	2014406514
<b><u>E21B 34 /-</u></b>	2014414862	<b><u>F25B 39 /-</u></b>	<b><u>G01L 9 /-</u></b>	2015325085	2015324190
2014408248	2014414862	2015311608	<b><u>G01N 1 /-</u></b>	<b><u>G01S 15 /-</u></b>	<b><u>G06F 15 /-</u></b>
2015298873	<b><u>F16B 7 /-</u></b>	<b><u>F25D 3 /-</u></b>	2015308620	201530766	2015301483
2015307324	2015311261	2015317282	<b><u>G01N 21 /-</u></b>	<b><u>G01S 7 /-</u></b>	2015320611
2015308708	2015314044	<b><u>F25J 3 /-</u></b>	2014405050	<b><u>G01S 15 /-</u></b>	<b><u>G06F 17 /-</u></b>
2015316607	<b><u>F16J 15 /-</u></b>	2014405606	2015292225	2015324533	2015309701
2015327728	2015309042	<b><u>F28C 1 /-</u></b>	2015300766	<b><u>G01V 1 /-</u></b>	2015315203
<b><u>E21B 41 /-</u></b>	<b><u>F16K 3 /-</u></b>	2015292779	2015300778	2015318226	2015315376
2015298873	2015318801	<b><u>F28D 7 /-</u></b>	2015300779	2015324079	2015315488
2014408248	<b><u>F16K 37 /-</u></b>	2015310357	<b><u>G01N 25 /-</u></b>	<b><u>G01S 17 /-</u></b>	2015318093
2014410720	2015318801	2015311601	2015403840	2015300766	2015320611
2014413960	<b><u>F16K 5 /-</u></b>	<b><u>F28D 9 /-</u></b>	<b><u>G01N 27 /-</u></b>	<b><u>G01S 7 /-</u></b>	2015324295
2015298873	2015309042	2015311608	2015311601	<b><u>G01S 15 /-</u></b>	<b><u>G06F 19 /-</u></b>
2015307324	<b><u>F16L 37 /-</u></b>	<b><u>F28F 17 /-</u></b>	<b><u>G01N 31 /-</u></b>	2015306699	2015298421
2015308708	2015301457	2015310357	2014405050	2015324533	2015298543
2015313459	<b><u>F16M 11 /-</u></b>	<b><u>F41H 5 /-</u></b>	<b><u>G01N 33 /-</u></b>	<b><u>G01V 3 /-</u></b>	<b><u>G06F 21 /-</u></b>
2015327728	2015303807	2014406227	2014407088	2015323907	2015292266
<b><u>E21B 47 /-</u></b>		<b><u>G01B 11 /-</u></b>	2015293833	<b><u>G01V 8 /-</u></b>	2015295521
2014408248		2015302865	2015302870	2015318226	2015303012
2014409584			2015308620	2015324079	2015315175
2015323907			2015308950	<b><u>G01V 3 /-</u></b>	2015320713
<b><u>E21B 7 /-</u></b>			2015310913	<b><u>G01V 8 /-</u></b>	2016266473
2014408248			2015322658	2015305464	<b><u>G06F 3 /-</u></b>
<b><u>E21C 37 /-</u></b>				2015305466	2015297647
2015315076				2015305467	2015297648
				<b><u>G02B 27 /-</u></b>	2015309688
				2015320442	2015314951
				<b><u>G02B 5 /-</u></b>	2015315402
				2015292789	2015315488
				2015300183	2015318093
				2015300194	2015320442
					2015321700
					2015324050



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2015335264	<u>G08B 13 /-</u>	2015300890			
2015335265		2015305763	2015347258	2015402126	<u>H04M 7 /-</u>
	2015305464				
<u>G06F 7 /-</u>		<u>H01B 9 /-</u>	<u>H01P 5 /-</u>	<u>H02S 20 /-</u>	2015306062
	<u>G08B 15 /-</u>				
2015301279		2014405270	2015314927	2015351668	<u>H04N 19 /-</u>
	2015305464				
<u>G06F 9 /-</u>	2015305466	<u>H01F 27 /-</u>	<u>H01Q 1 /-</u>	<u>H03H 7 /-</u>	2014408223
	2015305467				2014408228
2015315402		2014406227	2015314927	2015347258	2015296746
2015315488	<u>G08B 17 /-</u>				2015328124
2015321610		<u>H01F 38 /-</u>	<u>H01Q 25 /-</u>	<u>H03K 19 /-</u>	
2015321677	2014405050				<u>H04N 21 /-</u>
2015321697		2015302418	2015324533	2014405910	
2015321700	<u>G08G 1 /-</u>				2015303110
2015321812		<u>H01F 7 /-</u>	<u>H01Q 3 /-</u>	<u>H03M 7 /-</u>	2015305238
2015323957	2015385012				2015308431
2015324050		2015317193	2015324533	2015298543	2015308623
2015325116	<u>G09B 9 /-</u>				2015315488
2015354779		<u>H01H 47 /-</u>	<u>H01Q 9 /-</u>	<u>H04B 10 /-</u>	2015396659
	2015295506				
		2015317193	2015314927	2014406204	<u>H04N 5 /-</u>
<u>G06K 9 /-</u>	<u>G09F 9 /-</u>			2014406243	
		<u>H01H 85 /-</u>	<u>H01R 12 /-</u>		2015305238
2015318093	2014405639			<u>H04B 11 /-</u>	2015318205
2015320442		2015316569	2015324371		
2015324050	<u>G09G 3 /-</u>			2015310052	<u>H04Q 11 /-</u>
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	2015349619			<u>H04B 5 /-</u>	2015305907
<u>G06N 99 /-</u>		2015316569	2014405914		
	<u>G09G 5 /-</u>		2015324371	2015310487	<u>H04W 12 /-</u>
2015315683		<u>H01H 9 /-</u>			
	2015349619		<u>H02G 15 /-</u>	<u>H04L 1 /-</u>	2015321927
<u>G06Q 10 /-</u>		2015316569			
	<u>G10L 13 /-</u>	<u>H01L 27 /-</u>	2014406779	2015328013	<u>H04W 28 /-</u>
2015309701					
	2015297647	<u>H02J 3 /-</u>		<u>H04L 12 /-</u>	2015328013
<u>G06Q 20 /-</u>	2015297648				
	2015305397	2015318205	2014405270	2015306062	<u>H04W 4 /-</u>
2015301279		2015318206	2015305296	2015312174	
2015305524	<u>G10L 15 /-</u>	<u>H01L 31 /-</u>		2015315114	2015296492
			<u>H02J 5 /-</u>	2015328013	2015305255
<u>G06Q 30 /-</u>	2015315702	2015316968			2015315488
	2015320442	2015316970	2015305296	<u>H04L 25 /-</u>	2015343949
2015298240		2015316972			
2015303012	<u>G10L 19 /-</u>	2015316986	<u>H02J 7 /-</u>	2015340023	<u>H04W 64 /-</u>
2015305231					
2015305524		<u>H01L 39 /-</u>	2015305296	<u>H04L 27 /-</u>	2015306699
2015307188	2015295549				
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2015315488	2015295602	2014405910		2015226655	
2015361218	2015295603	2015347258	2015309506	2015328491	2014403758
	2015295709			2015404488	2015324152
<u>G06Q 40 /-</u>	2015297647	<u>H01L 51 /-</u>	<u>H02K 21 /-</u>		2015390318
	2015297648			<u>H04L 29 /-</u>	
	2015308980	2015331364	2015323900		<u>H04W 74 /-</u>
2014405886		<u>H01M 16 /-</u>		2015292350	
<u>G06Q 50 /-</u>	<u>G10L 21 /-</u>		<u>H02K 49 /-</u>	2015303012	2015404488
		2015305296		2015315488	
2014405886	2015295549		2015304096	2015317918	<u>H04W 80 /-</u>
2015297647	2015295603	<u>H01M 2 /-</u>	2015304097	2015340023	
2015297648	2015295709				2015292350
2015305725		2015328395	<u>H02K 51 /-</u>	<u>H04L 5 /-</u>	
2015308842	<u>G11B 27 /-</u>				<u>H04W 88 /-</u>
2015318793		<u>H01M 4 /-</u>	2015295926	2015328491	
2015324794	2015295709				2015343949
		2015328395	<u>H02K 7 /-</u>	<u>H04L 9 /-</u>	
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		<u>H01M 8 /-</u>	2015304097	2015301279	
2015305466	2014405826			2015321927	2015315832
2015305467	2015305763	2015306640	<u>H02K 9 /-</u>		2015315833
2015312327		2015317298		<u>H04M 3 /-</u>	2015349619
2015318820	<u>H01B 7 /-</u>	2015328395	2015292922		
2015318822				2015297647	
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**B65D 25/14** ( 2006.01 )  
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**(54)** Support Assembly  
**(51)** Int. Cl.  
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**B65D 19/22** ( 2006.01 )  
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**E02F 3/60** ( 2006.01 )  
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**A61L 17/12** ( 2006.01 )  
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**A61F 2/00** ( 2006.01 )  
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*G06F 17/30* ( 2006.01 )  
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*A61F 9/007* ( 2006.01 )  
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*A61K 31/4985* ( 2006.01 )  
*A61P 31/12* ( 2006.01 )  
*C07D 498/04* ( 2006.01 )  
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**(54)** Simian adenovirus and hybrid adenoviral vectors  
**(51)** Int. Cl.  
**C12N 15/86** ( 2006.01 )  
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**(43)** 20.12.2012  
**(44)** 16.03.2017  
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**(74)** Wrays

**(71)** OzStar Therapeutics Pty Ltd  
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**(54)** Improved synergistic anti-diabetic compositions  
**(51)** Int. Cl.  
**A61K 31/733** ( 2006.01 )  
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**A61P 3/10** ( 2006.01 )  
**(87)** WO2013/075172  
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**(44)** 16.03.2017  
**(72)** Gorgani, Nick Naser  
**(74)** Shelston IP Pty Ltd.

**(71)** Pacific Biosciences of California, Inc.  
**(11)** AU-B-2015202111  
**(21)** 2015202111 **(22)** 24.04.2015  
**(54)** Compositions and methods for nucleic acid sequencing  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**(43)** 14.05.2015  
**(44)** 16.03.2017  
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**(72)** Travers, Kevin; Otto, Geoff; Turner, Stephen; Heiner, Cheryl; Ma, Congcong  
**(74)** FB Rice

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**(71)** PayPal, Inc.  
**(11)** AU-B-2014219386  
**(21)** 2014219386 **(22)** 30.01.2014  
**(54)** Transaction token issuing authorities  
**(51)** Int. Cl.  
**G06Q 20/40** ( 2012.01 )  
**G06Q 20/32** ( 2012.01 )  
**(87)** WO2014/130222  
**(31)** 61/758,543 **(32)** 30.01.13 **(33)** US  
**(43)** 28.08.2014  
**(44)** 16.03.2017  
**(72)** Laracey, Kevin  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** PayPal, Inc.  
**(11)** AU-B-2015207893  
**(21)** 2015207893 **(22)** 30.07.2015  
**(54)** CONSUMER PROCESSING METHOD AND SYSTEM  
**(51)** Int. Cl.  
**G06Q 99/00** ( 2006.01 )  
**(43)** 03.09.2015  
**(44)** 16.03.2017  
**(62)** 2012201251  
**(72)** Keithley, Thomas H.; Talbert, Vincent W.; Lavelle, Mark L.  
**(74)** Griffith Hack

**(71)** PepsiCo, Inc.  
**(11)** AU-B-2015227512  
**(21)** 2015227512 **(22)** 18.09.2015  
**(54)** Container filling system and valve for same  
**(51)** Int. Cl.  
**F16K 31/08** ( 2006.01 )  
**(43)** 08.10.2015  
**(44)** 16.03.2017  
**(62)** 2014235833  
**(72)** Eaton, John A.; Martin, David William; Warburton, David Jay; Coleman, Nathan John; Feller, Samuel Frank;

Evans, Thomas John; Sorge, Jason Karl; Straub, Randy A.  
**(74)** Spruson & Ferguson

**(71)** PepsiCo, Inc.  
**(11)** AU-B-2015227513  
**(21)** 2015227513 **(22)** 18.09.2015  
**(54)** Container filling system and valve for same  
**(51)** Int. Cl.  
**F16K 31/08** ( 2006.01 )  
**(43)** 08.10.2015  
**(44)** 16.03.2017  
**(62)** 2014235833  
**(72)** Eaton, John A.; Martin, David William; Warburton, David Jay; Coleman, Nathan John; Feller, Samuel Frank; Evans, Thomas John; Sorge, Jason Karl; Straub, Randy A.  
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**(71)** Pharmacosmos A/S  
**(11)** AU-B-2013351058  
**(21)** 2013351058 **(22)** 29.11.2013  
**(54)** Cryoprotecting agent, cryoprotecting and cryopreserved compositions, uses thereof, and methods of cryopreservation  
**(51)** Int. Cl.  
**A01N 1/02** ( 2006.01 )  
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**(31)** 12195033.1 **(32)** 30.11.12 **(33)** EP  
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**(43)** 05.06.2014  
**(44)** 16.03.2017  
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**(74)** Spruson & Ferguson

**(71)** POET Research, Inc.  
**(11)** AU-B-2012280966  
**(21)** 2012280966 **(22)** 13.07.2012  
**(54)** Water-based prolamin compositions, methods of making water-based prolamin compositions, and applications thereof  
**(51)** Int. Cl.  
**C07K 1/14** ( 2006.01 )  
**C07K 14/425** ( 2006.01 )  
**(87)** WO2013/010119  
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**(44)** 16.03.2017  
**(72)** Freeman, Leif S.; Lawton Jr., John W.; Mitchell, Marvin L.; Mitchell, Melvin G.  
**(74)** FB Rice

**(71)** PPG Industries Ohio, Inc.  
**(11)** AU-B-2015236343  
**(21)** 2015236343 **(22)** 24.03.2015  
**(54)** Method for coating pipe segments  
**(51)** Int. Cl.  
**C09D 5/44** ( 2006.01 )

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**E03B 7/00** ( 2006.01 )  
**F16L 58/10** ( 2006.01 )  
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**(31)** 14/223,181 **(32)** 24.03.14 **(33)** US  
**(43)** 01.10.2015  
**(44)** 16.03.2017  
**(72)** Sandala, Michael G.; Hsu, Lorraine;  
 Wilson, Craig A.  
**(74)** MINTER ELLISON

**(71)** Precision Planting LLC  
**(11)** AU-B-2012316096  
**(21)** 2012316096 **(22)** 26.09.2012  
**(54)** Seed delivery apparatus, systems, and  
 methods  
**(51)** Int. Cl.  
**A01C 7/16** ( 2006.01 )  
**(87)** WO2013/049198  
**(31)** 61/539,786 **(32)** 27.09.11 **(33)** US  
**(43)** 04.04.2013  
**(44)** 16.03.2017  
**(72)** Radtke, Ian R.; Hodel, Jeremy J.  
**(74)** Spruson & Ferguson

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 Daniels Midland Company**  
**(21)** 2012217838

**(71)** Qualcomm Incorporated  
**(11)** AU-B-2013251390  
**(21)** 2013251390 **(22)** 26.04.2013  
**(54)** Quantization parameter (QP) coding in  
 video coding  
**(51)** Int. Cl.  
**H04N 19/00** ( 2014.01 )  
**H04N 19/61** ( 2014.01 )  
**(87)** WO2013/163526  
**(31)** 13/870,149 **(32)** 25.04.13 **(33)** US  
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**(43)** 31.10.2013  
**(44)** 16.03.2017  
**(72)** Seregin, Vadim; Wang, Xianglin  
**(74)** Madderns Patent & Trade Mark Attor-  
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**(71)** Q-Yield Outdoor Gear Ltd.  
**(11)** AU-B-2013404505  
**(21)** 2013404505 **(22)** 30.10.2013  
**(54)** Car roof tent  
**(51)** Int. Cl.  
**E04H 15/06** ( 2006.01 )  
**E04H 15/48** ( 2006.01 )  
**(87)** WO2015/061991  
**(43)** 07.05.2015  
**(44)** 16.03.2017  
**(72)** Zhou, Nanqing  
**(74)** Schuch IP

**(71)** RED.COM, INC.  
**(11)** AU-B-2016201639  
**(21)** 2016201639 **(22)** 15.03.2016  
**(54)** Modular digital camera  
**(51)** Int. Cl.

**G03B 19/00** ( 2006.01 )  
**H04N 5/225** ( 2006.01 )  
**(43)** 07.04.2016  
**(44)** 16.03.2017  
**(62)** 2009333038  
**(72)** Jannard, James H.  
**(74)** Spruson & Ferguson

**(71)** Red Bull GmbH  
**(11)** AU-B-2012292559  
**(21)** 2012292559 **(22)** 09.08.2012  
**(54)** Container lid and container, and meth-  
 od for producing a container lid  
**(51)** Int. Cl.  
**B65D 17/34** ( 2006.01 )  
**(87)** WO2013/020706  
**(31)** 11006575.2 **(32)** 10.08.11 **(33)** EP  
**(43)** 14.02.2013  
**(44)** 16.03.2017  
**(72)** Rinderer, Matthias; Concin, Roland  
**(74)** Davies Collison Cave Pty Ltd

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 see University of Tennessee Research  
 Foundation**  
**(21)** 2015235987

**(71)** Rehau AG + Co  
**(11)** AU-B-2013214495  
**(21)** 2013214495 **(22)** 01.02.2013  
**(54)** Expansion head for expansion tools  
 and expansion tool comprising said ex-  
 pansion head  
**(51)** Int. Cl.  
**B29C 57/04** ( 2006.01 )  
**B21D 41/02** ( 2006.01 )  
**(87)** WO2013/113508  
**(31)** 202012100361.9 **(32)** 03.02.12 **(33)** DE  
**(43)** 08.08.2013  
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**(72)** Barthlein, Sebastian; Sapper, Richard;  
 Christoph, Sven  
**(74)** Shelston IP Pty Ltd.

**Reich, M. see Schwarz, M.**  
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**(71)** Resene Paints Limited  
**(11)** AU-B-2012348464  
**(21)** 2012348464 **(22)** 05.12.2012  
**(54)** Organic compounds  
**(51)** Int. Cl.  
**C08B 3/16** ( 2006.01 )  
**C09D 101/14** ( 2006.01 )  
**(87)** WO2013/085397  
**(31)** 61/567,068 **(32)** 05.12.11 **(33)** US  
**(43)** 13.06.2013  
**(44)** 16.03.2017  
**(72)** Glennly, Mark; Gooch, Colin; Hinkley,  
 Simon; Mason, Jennifer; Tristram,  
 Cameron; Williams, Dennis  
**(74)** Baldwins Intellectual Property

**(71)** Resman AS  
**(11)** AU-B-2011321097

**(21)** 2011321097 **(22)** 31.10.2011  
**(54)** Method for using tracer flowback for es-  
 timating influx volumes of fluids from  
 different influx zones  
**(51)** Int. Cl.  
**E21B 27/02** ( 2006.01 )  
**E21B 47/10** ( 2012.01 )  
**(87)** WO2012/057634  
**(31)** 61/408,143 **(32)** 29.10.10 **(33)** US  
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**(43)** 03.05.2012  
**(44)** 16.03.2017  
**(72)** Nyhavn, Fridtjof  
**(74)** Griffith Hack

**(71)** ResMed Limited  
**(11)** AU-B-2014213016  
**(21)** 2014213016 **(22)** 04.02.2014  
**(54)** Respiratory apparatus  
**(51)** Int. Cl.  
**A61M 16/06** ( 2006.01 )  
**(87)** WO2014/117227  
**(31)** 2013900348 **(32)** 04.02.13 **(33)** AU  
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**(43)** 07.08.2014  
**(44)** 16.03.2017  
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 Lachlan Richard; Henry, Robert Ed-  
 ward; Hung, Andrew; Klasek, Paul  
 Jan; Law, Kam Man; Ovizinsky, Grant  
 Milton; Plascott, Stuart Norris; Schein-  
 er, Rupert Christian; Sung, James;  
 Swift, Lance Ian; Wells, Matthew Robin  
**(74)** Halfords IP

**(71)** Respiratorius AB  
**(11)** AU-B-2012354223  
**(21)** 2012354223 **(22)** 18.12.2012  
**(54)** Contrast agent for imagining myocardial  
 perfusion  
**(51)** Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A61K 49/10** ( 2006.01 )  
**A61K 51/04** ( 2006.01 )  
**A61K 101/02** ( 2006.01 )  
**(87)** WO2013/095273  
**(31)** 1151249-8 **(32)** 22.12.11 **(33)** SE  
 61/579,113 22.12.11 US  
**(43)** 27.06.2013  
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**(72)** Johansson, Martin  
**(74)** Shelston IP Pty Ltd.

**(71)** RINGFEDER POWER TRANSMIS-  
 SION TSCHAN GmbH  
**(11)** AU-B-2014211713  
**(21)** 2014211713 **(22)** 14.01.2014  
**(54)** Elastic coupling  
**(51)** Int. Cl.  
**F16D 3/76** ( 2006.01 )  
**(87)** WO2014/117997  
**(31)** 10 2013 101 069.5 **(32)** 01.02.13 **(33)** DE  
**(43)** 07.08.2014  
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**(72)** Graf, Simon; Lamber, Guenter  
**(74)** Griffith Hack

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 (21) 2013257331 (22) 15.04.2013  
 (54) A carcass processing machine  
 (51) Int. Cl.  
     A22C 17/00 (2006.01)  
     A22C 17/04 (2006.01)  
 (87) WO2013/165260  
 (31) 599721 (32) 02.05.12 (33) NZ  
 (43) 07.11.2013  
 (44) 16.03.2017  
 (72) Purmalis, Mark Michael; Fern, Steven  
     John; Lormans, Ian Joseph  
 (74) Ellis Terry

(71) Roche Glycart AG  
 (11) AU-B-2014247175  
 (21) 2014247175 (22) 01.04.2014  
 (54) Bispecific antibodies specific for FAP  
 and DR5, antibodies specific for DR5  
 and methods of use  
 (51) Int. Cl.  
     C07K 16/28 (2006.01)  
     A61K 39/395 (2006.01)  
     A61P 35/00 (2006.01)  
     C07K 16/30 (2006.01)  
     C07K 16/40 (2006.01)  
     C07K 16/46 (2006.01)  
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 (43) 09.10.2014  
 (44) 16.03.2017  
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     Christian; Koenig, Maximiliane; Feng,  
     Ningping; Moelleken, Joerg; Grau-  
     Richards, Sandra; Bruenker, Peter;  
     Wang, Huisheng; Hosse, Ralf; Ferrara  
     Koller, Claudia; Umana, Pablo; Weiser,  
     Barbara; Runza, Valeria; Waldhauer,  
     Inja  
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(71) Rodin, S.; Tryggvason, K.  
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 (54) Cell culture substrate comprising a  
 laminin and a cadherin  
 (51) Int. Cl.  
     C07K 14/78 (2006.01)  
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     C12M 3/00 (2006.01)  
     C12N 5/00 (2006.01)  
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 (31) 61/625,321 (32) 17.04.12 (33) US  
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     61/565,849 01.12.11 US  
     61/537,940 22.09.11 US  
 (43) 28.03.2013  
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 (72) Tryggvason, Karl; Rodin, Sergey  
 (74) IP Gateway Patent and Trade Mark At-  
     torneys Pty Ltd

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(71) Ross Technology Corporation  
 (11) AU-B-2013281220  
 (21) 2013281220 (22) 14.03.2013  
 (54) Elastomeric coatings having hydro-  
 phobic and/or oleophobic properties  
 (51) Int. Cl.  
     C09D 109/06 (2006.01)  
 (87) WO2014/003852  
 (31) 61/663,985 (32) 25.06.12 (33) US  
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     ley, Michael  
 (74) Davies Collision Cave Pty Ltd

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 ment  
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 (21) 2013314300 (22) 12.09.2013  
 (54) High-finesse limewater composition  
 (51) Int. Cl.  
     C04B 22/06 (2006.01)  
     C01F 11/02 (2006.01)  
     C04B 2/04 (2006.01)  
     C09C 1/02 (2006.01)  
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 (43) 20.03.2014  
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     Chavez, Luis Alfredo  
 (74) Watermark Intellectual Property Pty Ltd

(71) S.A. Lhoist Recherche et Developpe-  
 ment  
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 (21) 2014292228 (22) 11.07.2014  
 (54) Composition comprising one or more  
 calcium-magnesium compounds in the  
 form of compacts  
 (51) Int. Cl.  
     C01F 5/02 (2006.01)  
     C01F 5/14 (2006.01)  
     C01F 5/24 (2006.01)  
     C01F 11/02 (2006.01)  
     C01F 11/18 (2006.01)  
     C22B 1/24 (2006.01)  
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 (43) 22.01.2015  
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 (72) Criniere, Guillaume; Chopin, Thierry  
 (74) Baldwins Intellectual Property

(71) S.A. Lhoist Recherche et Developpe-  
 ment  
 (11) AU-B-2014323222  
 (21) 2014323222 (22) 15.09.2014  
 (54) Mineral composition based on a mixed  
 solid phase of calcium and magnesium

carbonates and process for preparing  
 such a composition  
 (51) Int. Cl.  
     C01F 5/24 (2006.01)  
     C01F 11/18 (2006.01)  
 (87) WO2015/039994  
 (31) 2013/0617 (32) 19.09.13 (33) BE  
 (43) 26.03.2015  
 (44) 16.03.2017  
 (72) Lorguilloux, Marion; Pelletier, Marc;  
     Gartner, Robert Sebastian; Chopin, Thi-  
     erry  
 (74) Baldwins Intellectual Property

(71) Sakura Finetek U.S.A., Inc.  
 (11) AU-B-2014253889  
 (21) 2014253889 (22) 17.04.2014  
 (54) Method for generating a composite im-  
 age of an object composed of multiple  
 sub-images  
 (51) Int. Cl.  
     G02B 21/00 (2006.01)  
 (87) WO2014/172530  
 (31) 10 2013 103 971.5 (32) 19.04.13 (33) DE  
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 (72) Fuchs, Frank  
 (74) Spruson & Ferguson

(71) Samsonite IP Holdings S.a r.l.  
 (11) AU-B-2012339175  
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 (54) Luggage frame  
 (51) Int. Cl.  
     A45C 5/14 (2006.01)  
     A45C 5/02 (2006.01)  
     A45C 13/02 (2006.01)  
     A45C 13/04 (2006.01)  
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     hard  
 (74) Griffith Hack

(71) Samsung Electronics Co., Ltd.  
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 (54) Method and apparatus for editing  
 screen of mobile device having touch  
 screen  
 (51) Int. Cl.  
     G06F 3/048 (2006.01)  
     G06F 3/041 (2006.01)  
     H04W 88/02 (2009.01)  
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     Hun  
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 (11) AU-B-2012353120

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 (51) Int. Cl.  
*H02J 50/80* ( 2016.01 )  
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 (54) METHOD AND MOBILE TERMINAL FOR CONTROLLING SCREEN LOCK  
 (51) Int. Cl.  
*H04W 88/02* ( 2009.01 )  
*G06F 3/048* ( 2006.01 )  
*G06F 21/35* ( 2013.01 )  
*H04L 29/06* ( 2006.01 )  
*H04W 12/08* ( 2009.01 )  
 (31) 10-2013-0026826 (32) 13.03.13 (33) KR 10-2012-0139249 03.12.12 KR  
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 (74) Phillips Ormonde Fitzpatrick

(71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2014293844  
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 (54) Indoor unit of air conditioner and method of connecting refrigerant pipe thereof  
 (51) Int. Cl.  
*F24F 1/00* ( 2011.01 )  
*F24F 1/32* ( 2011.01 )  
*F24F 13/32* ( 2006.01 )  
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(71) Samsung Pay, Inc.  
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 (54) Mobile checkout systems and methods  
 (51) Int. Cl.  
*G06Q 20/32* ( 2012.01 )  
*G06Q 20/12* ( 2012.01 )  
*G06Q 30/06* ( 2012.01 )  
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(71) SastoMed GmbH  
 (11) AU-B-2012289237

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 (54) Wound spray  
 (51) Int. Cl.  
*A61K 38/42* ( 2006.01 )  
*A61K 33/00* ( 2006.01 )  
*A61P 17/02* ( 2006.01 )  
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 (72) Sander, Michael; Potzschke, Harald  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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 (54) Adaptive load sharing of parallel inverters system  
 (51) Int. Cl.  
*H02J 3/46* ( 2006.01 )  
*H02J 9/06* ( 2006.01 )  
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 (72) Beg, Mirza Akmal  
 (74) Wrays

(71) Schneider Electric IT Corporation  
 (11) AU-B-2012312715  
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 (54) Fault detection for parallel inverters system  
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**F16L 1/26** ( 2006.01 )  
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<b>2010217182</b>	Imdex Global B.V.	<b>2012258307</b>	Vetco Gray Inc.
<b>2010223851</b>	Elastagen Pty Ltd	<b>2012259335</b>	Merck Patent GmbH
<b>2010264444</b>	LUBRIZOL ADVANCED MATERIALS, INC.	<b>2012259690</b>	Samsung Electronics Co., Ltd.
<b>2010282227</b>	Coombe, R.	<b>2012265213</b>	TVP Solar SA
<b>2010293059</b>	Selecta Biosciences, Inc.	<b>2012266821</b>	Linde Aktiengesellschaft
<b>2011202648</b>	DEMAHER INDUSTRIAL SERVICES PTY LIMITED	<b>2012267489</b>	The Trustees of the University of Pennsylvania
<b>2011220816</b>	AMS Research Corporation	<b>2012270144</b>	Oxford University Innovation Limited
<b>2011224069</b>	Geberit International AG	<b>2012275097</b>	Visa International Service Association
<b>2011238763</b>	Illinois Tool Works Inc.	<b>2012277722</b>	Gene Signal International SA
<b>2011248521</b>	aTYR Pharma, Inc.; Pangu Biopharma Limited	<b>2012278416</b>	Fisher & Paykel Healthcare Limited
<b>2011253717</b>	General Electric Company	<b>2012280700</b>	TVP Solar SA
<b>2011253789</b>	Classic Hardware Suppliers Pty Ltd	<b>2012280966</b>	POET Research, Inc.
<b>2011258679</b>	Emerson Process Management Regulator Technologies, Inc.	<b>2012282506</b>	Transgene SA
<b>2011258978</b>	Metalfarm (Dannevirke) Limited	<b>2012282566</b>	Laboratoire Francais Du Fractionnement et Des Biotechnologies
<b>2011278109</b>	Subsea Asset Location Technologies Limited	<b>2012283749</b>	University of Tasmania
<b>2011298473</b>	Tridonic GmbH & Co KG	<b>2012284479</b>	General Electric Company
<b>2011305445</b>	The Board of Trustees of the Leland Stanford Junior University	<b>2012285540</b>	Fujifilm Manufacturing Europe BV
<b>2011318233</b>	Wear Applications & Management Services Pty Ltd	<b>2012286581</b>	Dickerson, A.
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<b>2011320466</b>	Schwarz, M.; Reich, M.; Rontzsch, S.; Mertens, F.; Kirsten, U.	<b>2012287286</b>	Bettcher Industries, Inc.
<b>2011321097</b>	Resman AS	<b>2012289114</b>	Siemens Aktiengesellschaft
<b>2011325472</b>	Albemarle Europe SPRL	<b>2012289237</b>	SastoMed GmbH
<b>2011326348</b>	Interactive Machine Systems Pty Limited	<b>2012290345</b>	Superior Mineral Resources LLC
<b>2011329658</b>	Google Inc.	<b>2012291728</b>	Kimberly-Clark Worldwide, Inc.
<b>2011338480</b>	Seattle Genetics, Inc.	<b>2012292559</b>	Red Bull GmbH
<b>2011340598</b>	Graydon, B.	<b>2012293278</b>	iSonea (Israel) Ltd.
<b>2011341300</b>	Guest, R.	<b>2012293656</b>	Major Bravo Limited
<b>2011343966</b>	Innocrin Pharmaceuticals, Inc.	<b>2012294356</b>	Boston Scientific Neuromodulation Corporation
<b>2011344146</b>	Allergan, Inc.	<b>2012295203</b>	Atlas Devices, LLC
<b>2011350997</b>	AltImmune UK Limited	<b>2012296646</b>	Amazon Technologies, Inc.
<b>2011352005</b>	Dow AgroSciences LLC	<b>2012296734</b>	Invacare UK Operations Limited
<b>2011354087</b>	Aker Subsea AS	<b>2012300587</b>	Technip France; Total S.A.
<b>2011379335</b>	Schneider Electric IT Corporation	<b>2012301640</b>	In Queue Innovations, LLC
<b>2011383036</b>	Thomson Licensing	<b>2012301877</b>	Cornell University
<b>2012205439</b>	University of Washington through its Center for Commercialization	<b>2012303955</b>	James, P.
<b>2012205687</b>	Sunovion Pharmaceuticals Inc.	<b>2012304387</b>	X-Chem, Inc.
<b>2012211378</b>	Ferag AG	<b>2012304792</b>	Welch Allyn, Inc.
<b>2012213492</b>	Baggerwerken DeCloedt en Zoon	<b>2012307103</b>	AstraZeneca AB
<b>2012213932</b>	DePuy Mitek, Inc.	<b>2012308155</b>	BiocerOX Products B.V.
<b>2012214531</b>	MedImmune, LLC	<b>2012308671</b>	Wabtec Holding Corp.
<b>2012216330</b>	Illinois Tool Works Inc.	<b>2012309080</b>	General Electric Company
<b>2012217838</b>	Archer Daniels Midland Company; Purdue Research Foundation	<b>2012309121</b>	Microsoft Technology Licensing, LLC
<b>2012222833</b>	Zymeworks Inc.	<b>2012311233</b>	Rodin, S.; Tryggvason, K.
<b>2012223023</b>	NAL Pharmaceutical Group Limited	<b>2012312041</b>	Li-Cor, Inc.
<b>2012223448</b>	Epizyme, Inc.	<b>2012312715</b>	Schneider Electric IT Corporation
<b>2012224032</b>	Nisshin Steel Co., Ltd.	<b>2012315001</b>	EADS Deutschland GmbH
<b>2012225712</b>	Merck Sharp & Dohme Corp.	<b>2012316096</b>	Precision Planting LLC
<b>2012228013</b>	Netafim Ltd	<b>2012322014</b>	The Johns Hopkins University
<b>2012228211</b>	Universidad Nacional de Tucuman; Consejo Nacional de Investigaciones Cientificas y Tecnicas (CONICET)	<b>2012322796</b>	Amgen Inc.
<b>2012229104</b>	Biogen Inc.	<b>2012324895</b>	MorphoSys AG; Galapagos NV
<b>2012229189</b>	Ethicon Endo-Surgery, Inc.	<b>2012326092</b>	Dow AgroSciences LLC
<b>2012230057</b>	Ethicon Endo-Surgery, Inc.	<b>2012328328</b>	OVD Kinegram AG
<b>2012236061</b>	University of Wyoming	<b>2012339175</b>	Samsonite IP Holdings S.a r.l.
<b>2012237063</b>	LegoChem Biosciences Inc.	<b>2012340866</b>	Calithera BioSciences Inc.
<b>2012238598</b>	Iveco S.p.A.	<b>2012343332</b>	OzStar Therapeutics Pty Ltd
<b>2012239144</b>	Lasse Ramskov Holding ApS	<b>2012347663</b>	Bendix Commercial Vehicle Systems LLC
<b>2012240945</b>	Efranat Ltd.	<b>2012347785</b>	The Board of Trustees of the Leland Stanford Junior University
<b>2012244124</b>	Deere & Company	<b>2012348061</b>	University
<b>2012252468</b>	Nerviano Medical Sciences S.r.l.	<b>2012348061</b>	Ethicon, Inc.
		<b>2012348464</b>	Resene Paints Limited
		<b>2012348835</b>	Spacecom Holding APS
		<b>2012353120</b>	Samsung Electronics Co., Ltd.
		<b>2012354223</b>	Respiratorius AB
		<b>2012355384</b>	Mainstay Medical Limited
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2012381813	WaveLight GmbH	2013322868	Laerdal Medical AS
2012382388	Mack Trucks, Inc.	2013323289	Applied Medical Resources Corporation
2012388842	Silverlake Mobility Ecosystem Sdn Bhd	2013324010	UT-Battelle, LLC
2012395866	ColorLink Japan, Ltd.	2013324626	Technische Universitat Berlin
2012397815	Halliburton Energy Services, Inc.	2013326635	Fourds Limited
2013200992	Dayton Tooling Pty. Ltd.	2013327405	The University of Western Australia
2013206105	Covidien LP	2013327680	Bally Gaming, Inc.
2013206651	Corning Optical Communications LLC	2013330231	The University of Queensland; Grains Research and Development Corporation
2013207186	Electrolux Home Products Corporation N.V.	2013330813	Sumitomo Chemical Company, Limited
2013207524	GOJO Industries, Inc.	2013331447	Ikanos Communications, Inc.
2013214495	Rehau AG + Co	2013332141	Krampe, T.; Krampe, N.
2013215401	Unity Fertilizer LLC	2013334573	Exelis Inc.
2013216948	Stepan Company	2013337322	Drilling Info, Inc.
2013217913	SITA Information Networking Computing USA, Inc.	2013338109	Gardner Denver Nash LLC
2013218120	Belron Hungary Kft - Zug Branch	2013340062	Fuji Xerox Co., Ltd.
2013220643	Siemens Aktiengesellschaft	2013341353	Scholar Rock, Inc.; Children's Medical Center Corporation
2013224895	Nuovo Pignone S.r.l.	2013341400	Isolynx, LLC
2013234159	IFP Energies Nouvelles	2013346583	Sustainable Marine Energy Limited
2013235173	Maymaan Research, LLC	2013348169	Fluid Handling LLC
2013235344	Oscotec Inc.	2013350895	Trudell Medical International
2013243514	Facebook, Inc.	2013351058	Pharmacosmos A/S
2013244080	SITA Ypenburg B.V.	2013351881	Harrison, B.; Hooper, H.
2013246011	Ethicon, Inc.	2013352514	Corning Incorporated
2013246050	Adaptive Biotechnologies Corp.	2013353694	Viber Media Sarl
2013246183	Huntsman Petrochemical LLC	2013354401	Electrolux Home Products Corporation N. V.
2013248356	Lek Pharmaceuticals d.d.	2013359562	Landmark Graphics Corporation
2013249708	Annji Pharmaceutical Co., Ltd.	2013359875	Ibasis, Inc.
2013251390	Qualcomm Incorporated	2013359948	Isocurrent Energy Incorporated
2013252181	Fuchs Petrolub SE	2013364840	Fujimori Kogyo Co., Ltd.
2013255442	Systagenix Wound Management IP Co. B.V.	2013365260	Hoya Corporation
2013257331	Robotic Technologies Limited	2013368280	SunPower Corporation
2013257435	Kingspan Holdings (IRL) Limited	2013368847	Wanbury Ltd.
2013258566	Kissei Pharmaceutical Co., Ltd.	2013371346	Symantec Corporation
2013259503	Solutex NA LLC	2013373154	NOF Corporation
2013262438	Luoda Pharma Pty Ltd	2013378895	De Frazer International Sdn Bhd
2013262784	Gilead Sciences, Inc.	2013384161	Empire Technology Development LLC
2013263754	Samsung Electronics Co., Ltd.	2013384204	AbbVie Inc.
2013264992	Dermal Diagnostics Limited	2013389306	Becton, Dickinson and Company
2013267029	HAWA AG	2013390156	Fuji Xerox Co., Ltd.
2013272160	Caterpillar Inc.	2013394847	Meditech International Inc.
2013274254	Hach Company	2013399169	Halliburton Energy Services, Inc.
2013274710	Dayco IP Holdings, LLC	2013400807	Komatsu Ltd.
2013281220	Ross Technology Corporation	2013401091	Leung, Yuet-Charn
2013285173	De La Rue International Limited	2013403353	Landmark Graphics Corporation
2013285663	Mumdrop Holdings Limited	2013404505	Q-Yield Outdoor Gear Ltd.
2013286776	Macpherson Engineering Inc.	2013405143	Halliburton Energy Services, Inc.
2013286987	Banduric, R.	2013406705	Halliburton Energy Services, Inc.
2013288441	AB Agri Limited	2013406766	Halliburton Energy Services, Inc.
2013289347	AB Electrolux	2013408302	Halliburton Energy Services, Inc.
2013290117	Dematic Corp.	2013408771	Colgate-Palmolive Company; Katholieke Universiteit Leuven; Universiteit Gent
2013291744	Videregen Limited	2013409497	Halliburton Energy Services, Inc.
2013293025	Vida Holdings Corp. Ltd.	2014203776	K2M, Inc.
2013293921	Hitachi Construction Machinery Co., Ltd.	2014205267	The UAB Research Foundation
2013296222	Applied Medical Resources Corporation	2014205714	Valinge Innovation AB
2013298505	Linde Aktiengesellschaft	2014209376	Irhythm Technologies, Inc.
2013301668	Knoll Sen., A.	2014209611	Amazon Technologies, Inc.
2013301743	Omya International AG	2014209994	GlaxoSmithKline Intellectual Property Development Limited
2013302913	Gilead Sciences, Inc.	2014210106	Siemens Aktiengesellschaft
2013307557	Siemens Aktiengesellschaft	2014210918	Toyota Jidosha Kabushiki Kaisha
2013308381	MRS Subzero Pty Ltd	2014211405	National University of Ireland, Galway
2013312028	Kronos International, Inc.	2014211713	RINGFEDER POWER TRANSMISSION TSCHAN GmbH
2013312094	Falck Schmidt Defence Systems A/S	2014213016	ResMed Limited
2013312587	Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.	2014213691	GP Cellulose GmbH
2013312875	MSI Defense Solutions, LLC	2014213761	Catexel Limited
2013313045	ESCO Corporation	2014216472	Ineos Bio SA
2013314265	CGG Services SA	2014218021	BASF SE
2013314300	S.A. Lhoist Recherche et Developpement		
2013318608	Wabtec Holding Corp.		
2013318670	Combi Wear Parts AB		

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2014219386	PayPal, Inc.	2014370370	Tesco Corporation
2014220777	Adienne S.A.	2014374052	Elbex Video Ltd.
2014222363	KBA-NotaSys SA	2014374087	X Development LLC
2014224578	Chr. Hansen A/S	2014374395	X Development LLC
2014225904	Apple Inc.	2014375500	Xuanzhu Pharma Co.,Ltd.
2014225993	Exelis Inc.	2014380313	Apple Inc.
2014227009	Tokuyama Corporation	2014382177	LG Electronics Inc.
2014228663	MJN U.S. Holdings LLC	2014385023	Fujikura, Ltd.
2014232470	Shaw Industries Group, Inc.	2014392220	GEFU Kuchenboss GmbH & Co. KG
2014232533	Otter Products, LLC	2014398593	Global Traffic Technologies, LLC
2014233167	Dr. Py Institute, LLC	2014403782	Int'Act Pty Ltd
2014233424	The Trustees of the University of Pennsylvania	2015200496	Forbes Consulting Group, LLC
2014236803	Select Comfort Corporation; SleepIQ Labs Inc.	2015200625	Megmilk Snow Brand Co., Ltd.; SAVENCIA SA
2014240932	3M Innovative Properties Company	2015200688	Visa International Service Association
2014247175	Roche Glycart AG	2015200750	Beeologics Inc.
2014249180	Amazon Technologies, Inc.	2015200833	The Procter & Gamble Company; Alimentary Health Limited
2014249847	Cinetic Sorting Corp.	2015201026	The Scripps Research Institute
2014251336	Miromatrix Medical Inc.	2015201033	Acceleron Pharma Inc.
2014253889	Sakura Finetek U.S.A., Inc.	2015201237	Apple Inc.
2014257267	Catalent Pharma Solutions, LLC	2015201425	Visa International Service Association
2014259588	Broan-NuTone LLC	2015201449	Amgen Inc.
2014260871	Meidensha Corporation	2015201460	Colgate-Palmolive Company
2014261111	GlaxoSmithKline Intellectual Property Development Limited	2015201760	Google Inc.
2014262583	The Procter & Gamble Company	2015201945	Monsanto Technology LLC
2014262997	Veritas Technologies LLC	2015202016	KCI Licensing, Inc.
2014264318	Novartis AG	2015202111	Pacific Biosciences of California, Inc.
2014270701	Carl Zeiss Meditec AG	2015202219	Concrete Canvas Technology Ltd.
2014272139	eBay Inc.	2015202773	Nuctech Company Limited
2014275589	Telefonaktiebolaget L M Ericsson (publ)	2015203087	LIFESCAN, INC.
2014277838	Trethewey, R.; Olsson, N.; Olsson, A.; Olsson, A.; Olsson, K.; Olsson, S.	2015203100	Ampio Pharmaceuticals, Inc.
2014280530	Goglio S.p.A.	2015203289	ORYGEN Research Centre
2014280934	AbbVie Ireland Unlimited Company	2015203501	ExxonMobil Upstream Research Company
2014284333	Acura Pharmaceuticals, Inc.	2015203584	CORDIS CORPORATION
2014285902	Dyson Technology Limited	2015204328	Visa U.S.A. Inc.
2014289869	GRG Banking Equipment Co., Ltd.	2015205918	Acceleron Pharma Inc.
2014290010	Accenture Global Services Limited; Williams, M.	2015205939	Gyrus Acmi, Inc. (d/b/a Olympus Surgical Technologies America)
2014292228	S.A. Lhoist Recherche et Developpement	2015207893	PayPal, Inc.
2014293526	Halliburton Energy Services, Inc.	2015210383	Cordis Corporation
2014293844	Samsung Electronics Co., Ltd.	2015210465	Apex Medical Corp.
2014294613	Visa International Service Association	2015213354	MasterCard International, Inc.
2014295143	BASF SE	2015215937	Universiteit Gent
2014295165	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	2015217381	MED-EL Elektromedizinische Geraete GmbH
2014300940	EnviroCem, S.L.	2015218482	Apple Inc.
2014304510	Kappa Bioscience AS	2015218539	Wirtgen GmbH
2014307433	JX Nippon Oil & Energy Corporation	2015218556	E. I. du Pont de Nemours and Company
2014315995	Casio Computer Co., Ltd.	2015219579	NeoDrill AS
2014318808	3M Innovative Properties Company	2015221454	Smarttruck Systems, LLC
2014321433	MED-EL Elektromedizinische Geraete GmbH	2015221477	Teijin Pharma Limited
2014321627	Shell Internationale Research Maatschappij B.V.	2015223141	Halliburton Energy Services, Inc.
2014321654	Siemens Aktiengesellschaft	2015224384	Alcon Research, Ltd.
2014323222	S.A. Lhoist Recherche et Developpement	2015226206	F. Hoffmann-La Roche AG
2014325288	Yoshino Gypsum Co., Ltd.	2015227512	PepsiCo, Inc.
2014326784	eBay Inc.	2015227513	PepsiCo, Inc.
2014326998	Zen Float Co. LLC	2015230826	Snap-on Incorporated
2014327509	Siemens Aktiengesellschaft	2015234339	Honeywell International Inc.
2014329851	Square, Inc.	2015235987	University of Tennessee Research Foundation; Regents of The University of Minnesota; UT-BATTELLE, LLC
2014331620	Uber Technologies, Inc.	2015236343	PPG Industries Ohio, Inc.
2014331637	Discovery Limited; Cambridge Mobile Telematics	2015238916	Brown, W.
2014332398	Lexmark International, Inc.	2015238928	Syngenta Participations AG
2014333603	Island Mobility Ltd	2015241248	Shell Internationale Research Maatschappij B.V.
2014334201	Borealis AG	2015249024	Smith & Nephew, Inc.
2014335384	Mitsubishi Heavy Industries, Ltd.; The Kansai Electric Power Co., Inc.	2015249816	Colgate-Palmolive Company; Omron Healthcare Co., Ltd.
2014339744	Ampfibian Holdings Pty Ltd	2015252151	Apple Inc.
2014354094	Eagle Industry Co., Ltd.	2015252879	Google Inc.
2014357581	Cardiac Pacemakers, Inc.	2015255161	Sony Corporation
2014357619	Novartis AG	2015261705	TAKRAF GmbH
2014358470	Mitsubishi Heavy Industries, Ltd.	2015264899	Adlens Beacon, Inc.
2014367306	Neuronano AB		

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2015268651 Telefonaktiebolaget L M Ericsson (publ)  
2015275235 Thomas & Betts International, LLC  
2015275270 OK International, Inc.  
2015275868 Eco-Solutions Limited  
2015279557 Indigo Agriculture, Inc.; Indigo AG, Inc.  
2015293665 Lodge, J.  
2015309403 Guangzhou Virotech Pharmaceutical Co., Ltd.  
2015329446 Fuji Capsule Co., Ltd.  
2016200143 Honda Motor Co., Ltd.  
2016200792 Thomas & Betts International, LLC  
2016200828 Akzo Nobel Coatings International B.V.  
2016201243 Facebook, Inc.  
2016201299 Taiwan Paiho Limited  
2016201324 Nuctech Company Limited  
2016201639 RED.COM, INC.  
2016202702 Xyleco, Inc.  
2016203331 Samsung Pay, Inc.  
2016216542 Team Grasshopper Ltd.  
2016234979 Eye Hospital, Wenzhou Medical University  
2016259441 Medical Research Council; Base4 Innovation Ltd  
2017200824 EPOCH Company, Ltd.  
2017201127 Coe, W.

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2012316096	2013324626	2014205267	2012343332	2012354223	2014321433
		2014357619	2012347785		2014357581
			2013235344		2014367306
			2013249708	<b>A61K 51 /-</b>	2015217381
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			2013262784	<b>A61K 8 /-</b>	2014367306
			2013312587	2013216948	
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		2012304792	2014284333		
		2012322014	2014304510	<b>A61K 9 /-</b>	<b>A61P 11 /-</b>
<b>A01H 5 /-</b>	<b>A45C 13 /-</b>	2013264992	2014375500	2012223023	2012324895
2011352005	2012339175	2013322868	2015203100	2013206105	
		2013389306	2015203289	2013262438	<b>A61P 17 /-</b>
		2014209376	2015226206	2015329446	
<b>A01N 1 /-</b>	<b>A45C 5 /-</b>	2014236803	<b>A61K 33 /-</b>		2011344146
2012267489	2012339175	2014357581	2012289237	<b>A61L 15 /-</b>	2012289237
2013351058		2014367306	2014304510	2012291728	<b>A61P 19 /-</b>
		2014380313		2013255442	
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2015201945	2014285902		2013259503		2012205687
			2015200625	<b>A61L 17 /-</b>	2012229104
<b>A01N 31 /-</b>	<b>A47B 96 /-</b>	<b>A61B 6 /-</b>	2015200833	2012348061	2012340866
2013301668	2013301668	2012322014			2015203289
2015238928		2013327405	<b>A61K 36 /-</b>		
			2015200625	<b>A61L 24 /-</b>	<b>A61P 27 /-</b>
				2014211405	2011344146
<b>A01N 37 /-</b>	<b>A47C 27 /-</b>	<b>A61C 13 /-</b>			2012277722
2014236803	2014236803	2014325288	<b>A61K 38 /-</b>	<b>A61L 27 /-</b>	<b>A61P 29 /-</b>
2015238928			2010223851	2010223851	2011248521
			2011248521	2013291744	2011344146
<b>A01N 43 /-</b>	<b>A47C 31 /-</b>	<b>A61C 17 /-</b>	2012229104	2014251336	2012277722
2014236803	2014236803	2015249816	2012240945	<b>A61M 1 /-</b>	
2013330813			2012282506	2015202016	<b>A61P 29 /-</b>
2015201945	<b>A47G 27 /-</b>	<b>A61F 13 /-</b>	2012289237	2015249024	2011248521
	2014232470	2012291728	2013408771		2011344146
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2015201945	2014232533	2012301640	2015201033	2012307103	
		2013246011	2015205918		<b>A61P 3 /-</b>
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2011352005	2014280530		2011248521	2012278416	2012343332
2012228211			2011338480	2013350895	2015200625
			2011350997	2014213016	2015205918
<b>A22C 17 /-</b>	<b>A47J 37 /-</b>	<b>A61F 9 /-</b>	2012214531	2015202016	
2012287286	2012303955	2012381813	2012277722	2015249024	<b>A61M 15 /-</b>
2013257331		2014357619	2012282506		2012307103
		2015224384	2013341353	<b>A61M 16 /-</b>	<b>A61P 31 /-</b>
<b>A23C 9 /-</b>	<b>A47K 10 /-</b>	2016234979	2014209994	2012278416	2011320437
2014228663	2011340598		2014233424	2013350895	2011344146
			2014247175	2014213016	2012237063
<b>A23F 5 /-</b>	<b>A47K 5 /-</b>	<b>A61G 7 /-</b>	2015201033	2015210465	2012282506
2013384161	2013207524	2012296734	2015205918	2015221477	2013262784
			<b>A61K 101 /-</b>		2015226206
<b>A23K 10 /-</b>	<b>A61B 1 /-</b>	<b>A61K 101 /-</b>	2012354223	<b>A61M 25 /-</b>	<b>A61P 31 /-</b>
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		2014357619	<b>A61K 31 /-</b>		<b>A61P 35 /-</b>
<b>A23K 20 /-</b>	<b>A61B 17 /-</b>	2015224384	2012354223	<b>A61M 39 /-</b>	2011248521
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	2012213932	2012223023	<b>A61K 47 /-</b>		2015200625
	2012229189	2012223448	2010223851	<b>A61M 25 /-</b>	2015205918
<b>A23K 50 /-</b>	2012230057	2012225712	2013262438	2012278416	
2013288441	2012286822	2012237063	2015329446	2013350895	<b>A61P 31 /-</b>
	2012301640	2012252468		2014213016	2015210465
	2012348061	2012259335	<b>A61K 48 /-</b>	2015221477	2015221477
		2012277722	2011320437		
			2015309403	<b>A61M 25 /-</b>	
				2015203584	
					<b>A61M 39 /-</b>
					2013389306
					<b>A61M 5 /-</b>
					2012229104
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2014247175		2012328328		2012286581	
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			2010282227	<b><u>B62D 37 /-</u></b>	<b><u>B66B 9 /-</u></b>
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2013259503		2015230826	<b><u>B42D 15 /-</u></b>		
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	<b><u>B01J 13 /-</u></b>	2015230826	<b><u>B44C 5 /-</u></b>	2016200143	
2015200625			2014205714		<b><u>C01F 11 /-</u></b>
<b><u>A61P 5 /-</u></b>	2013206105	<b><u>B25J 11 /-</u></b>		<b><u>B62J 23 /-</u></b>	2013301743
	<b><u>B01J 20 /-</u></b>	2013332141	<b><u>B44F 1 /-</u></b>	2016200143	2013314300
2013312587			2013285173		2014292228
<b><u>A61P 9 /-</u></b>	2012217838	<b><u>B26D 3 /-</u></b>		<b><u>B64F 1 /-</u></b>	2014323222
	2013301743		<b><u>B60C 19 /-</u></b>	2013244080	<b><u>C01F 5 /-</u></b>
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2014304510		<b><u>B28B 7 /-</u></b>		<b><u>B64F 3 /-</u></b>	2013301743
2015200625	2014280934	2015238916	<b><u>B60C 23 /-</u></b>	2014374087	2014292228
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		<b><u>B29C 44 /-</u></b>	2013400807	<b><u>B65B 3 /-</u></b>	<b><u>C01G 23 /-</u></b>
2013408771	2012266821	2013320302		2014233167	2013312028
2015201460	<b><u>B01L 3 /-</u></b>	<b><u>B29C 57 /-</u></b>	2013312875	<b><u>B65D 1 /-</u></b>	<b><u>C02F 1 /-</u></b>
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<b><u>A63H 33 /-</u></b>		<b><u>B32B 21 /-</u></b>	2012308671	2014240932	<b><u>C04B 18 /-</u></b>
	2011258978	2014205714	<b><u>B61H 13 /-</u></b>	<b><u>B65D 85 /-</u></b>	2014300940
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<b><u>B01D 53 /-</u></b>	<b><u>B23K 3 /-</u></b>	<b><u>B41F 11 /-</u></b>			
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2013301743	2011326348				

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**Certified Innovation Patents**

**Name Index**

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

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(71) Apple Inc.  
 (11) AU-B-2016102063  
 (21) 2016102063 (22) 01.12.2016  
 (54) Device, method, and user interface for processing intensity of touch contacts  
 (51) Int. Cl.  
     *G06F 3/0487* ( 2013.01 )  
     *G06F 3/041* ( 2006.01 )  
     *G06F 3/0488* ( 2013.01 )  
 (45) 16.03.2017  
 (62) 2016100246  
 (72) LEDET, Raleigh J.; DIXON, Ryan S.; BECK, Nils T.; WELLS, Nicole M.  
 (74) FPA Patent Attorneys Pty Ltd

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(71) Bayer New Zealand Limited  
 (11) AU-B-2016100352  
 (21) 2016100352 (22) 01.04.2016  
 (54) REPRODUCTIVE DOSAGE REGIME  
 (51) Int. Cl.  
     *A61K 31/5575* ( 2006.01 )  
     *A61D 19/00* ( 2006.01 )  
     *A61K 38/24* ( 2006.01 )  
     *A61P 43/00* ( 2006.01 )  
 (31) 708025 (32) 13.05.15 (33) NZ  
 (45) 16.03.2017  
 (72) CASTLE, Ray Drew; EMSLIE, Forbes Richard  
 (74) James & Wells Intellectual Property

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(71) MeeMeep Pty Ltd  
 (11) AU-B-2016101320  
 (21) 2016101320 (22) 29.07.2016  
 (54) Distributed delivery system  
 (51) Int. Cl.  
     *G06Q 30/00* ( 2006.01 )  
     *G06Q 50/28* ( 2012.01 )  
 (45) 16.03.2017  
 (62) PCT/AU2015/050696  
 (72) EMMETT, Robert; EMMETT, John  
 (74) FPA Patent Attorneys Pty Ltd

**Numerical Index**

**2016100352** Bayer New Zealand Limited  
**2016101320** MeeMeep Pty Ltd  
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2016102063

**G06Q 30 /-**

2016101320

**G06Q 50 /-**

2016101320

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

- 2014256345 **Aker BioMarine Antarctic AS** ( Rimfrost AS )
- 2014256345 **Aker BioMarine Antarctic AS** ( Enzymotec Ltd. )
- 2015200149 **Aventis Pharma S.A.** ( Juno Pharmaceuticals Pty Ltd )

**Opposition Withdrawn**

- 2013227998 **Aker BioMarine Antarctic AS** ( Enzymotec Ltd. )

**Opposition Withdrawn - Proceed to Grant**

- 2010219281 **SULO MGB Australia Pty Ltd** ( Trident Plastics (SA) Pty Ltd )

**Opposition under Section 104(4) - Lodged**

- 2006289102 **Intervet International B.V.** ( Merial Limited )

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- 2013336290 2013338009 2013338324 2013340393
- 2013341567 2013345289 2013348175 2013349434
- 2013350180 2013350757 2013350953 2013352140
- 2013352624 2013352851 2013353432 2013354973
- 2013356330 2013356485 2013361137 2013361346
- 2013361591 2013361737 2013362193 2013362686
- 2013363566 2013364277 2013364547 2013369982
- 2013370009 2013370222 2013371094 2013371098
- 2013372892 2013374112 2013374219 2013374986
- 2013375655 2013376433 2013379742 2013379798
- 2013387520 2013391079 2013392974 2013395689
- 2013397964 2013399088 2013399128 2013404989
- 2013404990 2013405919 2013408260 2013408286
- 2013409457 2013409624 2013402589 2014203041
- 2014203335 2014203436 2014203437 2014203584
- 2014203654 2014203786 2014203977 2014205315
- 2014205628 2014206167 2014206174 2014208327
- 2014209303 2014210600 2014210879 2014213494
- 2014213541 2014216393 2014220049 2014220725
- 2014222351 2014223523 2014224099 2014225678
- 2014225854 2014229894 2014231437 2014235350
- 2014236921 2014240329 2014240373 2014241744
- 2014247050 2014252958 2014252959 2014253510
- 2014254276 2014254282 2014256055 2014256329
- 2014260424 2014261936 2014263392 2014265118
- 2014265298 2014265845 2014269455 2014269810
- 2014271873 2014274180 2014274581 2014274595
- 2014274617 2014275390 2014276414 2014277679
- 2014278408 2014278620 2014280918 2014280965
- 2014282222 2014287307 2014292239 2014292490
- 2014293386 2014293427 2014297167 2014298724
- 2014299268 2014301910 2014302942 2014306126

**Patents Granted**

**Standard Patents**

2014306499	2014308014	2014308275	2014309376
2014316384	2014321848	2014325885	2014330225
2014335013	2014337597	2014346263	2014349336
2014360023	2014363033	2014366432	2014367568
2014369180	2014376668	2015200091	2015200180
2015200194	2015200376	2015200387	2015200498
2015200571	2015200659	2015200814	2015200879
2015201043	2015201097	2015201149	2015201152
2015201173	2015201238	2015201275	2015201396
2015201514	2015201664	2015201895	2015202094
2015202149	2015202239	2015202437	2015203022
2015203148	2015203235	2015203357	2015203638
2015203663	2015203863	2015203874	2015204340
2015205821	2015205860	2015205894	2015205967
2015207935	2015210384	2015211432	2015213297
2015213391	2015215942	2015215953	2015218530
2015222992	2015230815	2015230860	2015230869
2015234389	2015238809	2015238865	2015240829
2015243045	2015249067	2015249168	2015255303
2015264862	2015268703	2015274023	2015311622
2015349606	2015367820	2016200253	2016200288
2016200426	2016200527	2016200544	2016200901
2016201399	2016201791	2016202615	2016202799
2016203625	2016204384	2016204859	2016206310
2016208289	2016213700	2016231541	2016238956

**Innovation Patents**

2013101779	2016102335	2017100014	2017100107
2017100118	2017100120	2017100121	2017100134
2017100141	2017100154	2017100156	2017100159
2017100160	2017100161	2017100163	2017100167
2017100170			

**Assignments Registered**

2001295715 Atkins Limited The patent has been assigned to **Pioneer Lining Technology Limited**

2002226955 Warner Chilcott Company, LLC The patent has been assigned to **Allergan Pharmaceuticals International Limited**

2002237586 Paniagua Solis, Jorge; Mancilla Nava, Rita; Lopez De Silanes, Juan The patent has been assigned to **Instituto Bioclon S.A. de C.V.**

2002330187 TNTGamble, Inc. The patent has been assigned to **Probi USA, Inc.**

2002360619 Warner Chilcott Company, LLC The patent has been assigned to **Allergan Pharmaceuticals International Limited**

2004261143 Warner Chilcott Company, LLC The patent has been assigned to **Allergan Pharmaceuticals International Limited**

2004261561 Warner Chilcott Company, LLC The patent has been assigned to **Allergan Pharmaceuticals International Limited**

2004285557 Hospira, Inc The patent has been assigned to **ICU Medical, Inc.**

2004292207 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2005247299 Warner Chilcott Company, LLC The patent has been assigned to **Allergan Pharmaceuticals International Limited**

2006206359 Warner Chilcott Company, LLC The patent has been assigned to **Allergan Pharmaceuticals International Limited**

**Assignments Registered**

2006235527 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2006285446 ITH Immune Therapy Holdings AB The patent has been assigned to **TLA TARGETED IMMUNOTHERAPIES AB**

2007229443 Kansai Electric Power Co., Inc; VISCAS Corporation The patent has been assigned to **Kansai Electric Power Co., Inc; Furukawa Electric Co., Ltd.; Fujikura Ltd**

2007250552 ITH Immune Therapy Holdings AB The patent has been assigned to **TLA TARGETED IMMUNOTHERAPIES AB**

2007323217 Breath Ltd The patent has been assigned to **Allergan Pharmaceuticals International Limited**

2008202652 Warner Chilcott Company, LLC The patent has been assigned to **Allergan Pharmaceuticals International Limited**

2008237264 New Sky Energy, Inc. The patent has been assigned to **New Sky Energy Intellectual Property Holding Company, LLC**

2008324002 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2008338304 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2008338367 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2009220897 Pfizer Limited The patent has been assigned to **Teva Pharmaceuticals International GmbH**

2009220900 Pfizer Limited The patent has been assigned to **Teva Pharmaceuticals International GmbH**

2009249016 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2009288567 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2009290694 ITH IMMUNE THERAPY HOLDINGS AB The patent has been assigned to **TLA TARGETED IMMUNOTHERAPIES AB**

2009317232 EchoStar UK Holdings Limited The patent has been assigned to **EchoStar Technologies L.L.C.**

2009338734 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2010217681 SIEMENS AKTIENGESELLSCHAFT; BASF SE The patent has been assigned to **BASF SE**

2010236315 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2010238576 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2010252780 EchoStar UK Holdings Limited The patent has been assigned to **EchoStar Technologies L.L.C.**

2010288194 Rinat Neuroscience Corporation The patent has been assigned to **Teva Pharmaceuticals International GmbH**

2010324563 Hospira, Inc The patent has been assigned to **ICU Medical, Inc.**

2010330746 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

**Assignments Registered**

2011200576 Macernis, Audrius The patent has been assigned to **ELEINVEST (QLD) PTY LTD; CAPRICORN GLOBAL GROUP PTY LTD; DAZCORP PTY LTD**

2011218625 Warner Chilcott Company, LLC The patent has been assigned to **Allergan Pharmaceuticals International Limited**

2011253917 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2011270895 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2011285759 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2011331908 Grains Research and Development Corporation; The State of Queensland as represented by the Department of Agriculture, Fisheries and Forestry.; The Texas A & M University System The patent has been assigned to **The Texas A & M University System; The State of Queensland as Represented by the Department of Agriculture and Fisheries**

2011348133 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2012100564 Qsafe Australia Pty Limited The patent has been assigned to **Roach, John**

2012213576 Dr. Fischer Gesundheitsprodukte GmbH The patent has been assigned to **Synformulas GmbH**

2012214107 Macernis, Audrius The patent has been assigned to **ELEINVEST (QLD) PTY LTD; CAPRICORN GLOBAL GROUP PTY LTD; DAZCORP PTY LTD**

2012275047 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2012315820 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2012331284 Bayer Intellectual Property GmbH The patent has been assigned to **Bayer Animal Health GmbH**

2013100123 Sweet Dreams Nursery Products Pty Ltd The patent has been assigned to **C.Stuart Pty Ltd**

2013202038 The Texas A & M University System; Grains Research and Development Corporation; The State of Queensland acting through The Department of Agriculture, Fisheries and Forestry The patent has been assigned to **The Texas A & M University System; The State of Queensland as Represented by the Department of Agriculture and Fisheries**

2013206325 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2013206766 Macernis, Audrius The patent has been assigned to **ELEINVEST (QLD) PTY LTD; CAPRICORN GLOBAL GROUP PTY LTD; DAZCORP PTY LTD**

2013229959 Intercontinental Great Brands LLC The patent has been assigned to **Koninklijke Douwe Egberts B.V.**

2013260724 Hospira, Inc. The patent has been assigned to **ICU Medical, Inc.**

2013280703 Intercontinental Great Brands LLC The patent has been assigned to **Koninklijke Douwe Egberts B.V.**

**Assignments Registered**

2014203446 Macernis, Audrius The patent has been assigned to **ELEINVEST (QLD) PTY LTD; CAPRICORN GLOBAL GROUP PTY LTD; DAZCORP PTY LTD**

2016100537 Qsafe Australia Pty Limited The patent has been assigned to **Roach, John**

**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.

2014201962 **Novartis Vaccines and Diagnostics S.r.l.**

The earliest first regulatory approval date provided by the patentee 14 Aug 2013

For the goods **BEXSERO** multi-component Meningococcal B vaccine (recombinant, adsorbed) suspension for injection

**Extensions granted**

The following application(s) for Extension of Term have been granted under Section 76.

2001279002 **Dow Pharmaceutical Sciences, Inc.**

The earliest first regulatory approval date provided by the patentee 29 Mar 2016

For the goods **ACNATAC** clindamycin (as phosphate) and tretinoin

Extension of Term of patent pursuant to Section 77 expires on 24 Jul 2026

**Corrigenda**

In Vol 27 , No 21 , Page(s) 3319 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Moorlodge Biotech Ventures Limited, Application No. 2011315244, under INID (72) correct the co-inventor to Patsos, Georgios

In Vol 27 , No 5 , Page(s) 713 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Cellestis Limited, Application No. 2011281147, under INID (54) correct the title to read Use of amino acid sequences from Mycobacterium tuberculosis or corresponding nucleic acids for diagnosis and prevention of tubercular infection, diagnostic kit and vaccine therefrom

In Vol 29 , No 39 , Page(s) 5926 under the heading **Applications OPI - Name Index** Under the name Chugai Technos Corporation, Application No. 2014383919, under INID (72) correct the co-inventor to Nakamura, Yuki

In Vol 29 , No 39 , Page(s) 5956 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Chugai Technos Corporation, Application No. 2014383919, under INID (72) correct the co-inventor to Nakamura, Yuki

In Vol 30 , No 46 , Page(s) 6854 under the heading **Applications Accepted - Name Index** Under the name Moorlodge Biotech Ventures Limited, Application No. 2011315244, under INID (72) correct the co-inventor to Patsos, Georgios

In Vol 30 , No 47 , Page(s) 6954 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Hydraulic Power Systems Co., Ltd., Application No. 2015272643, under INID (71) correct the applicant name to Hydric Power Systems Co., Ltd.

## Corrigenda

In Vol 31 , No 3 , Page(s) 327 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2010** Delete all reference to 2010100603.

In Vol 31 , No 6 , Page(s) 936 under the heading **Applications Accepted - Name Index** Under the name Chugai Technos Corporation, Application No. 2014383919, under INID (72) correct the co-inventor to Nakamura, Yuki

In Vol 31 , No 7 , Page(s) 1097 under the heading **Applications Accepted - Name Index** Under the name Cellestis Limited, Application No. 2011281147, under INID (54) correct the title to read Use of amino acid sequences from Mycobacterium tuberculosis or corresponding nucleic acids for diagnosis and prevention of tubercular infection, diagnostic kit and vaccine therefrom

In Vol 31 , No 8 , Page(s) 1273 under the heading **Applications Accepted - Name Index** Under the name Hydraulic Power Systems Co., Ltd., Application No. 2015272643, under INID (71) correct the applicant name to Hydric Power Systems Co., Ltd.

In Vol 31 , No 9 , Page(s) 1346 under the heading **Assignments Before Grant, Section 113 - 2014** Under the name Allergan Holding Unlimited Company, Application No. 2014241076, under INID (71) correct the applicant name to Allergan Holdings Unlimited Company

In Vol 31 , No 9 , Page(s) 1351 under the heading **Change of Names(s) of Applicant(s), Section 104 - 2010** Delete all reference to 2010252436

In Vol 31 , No 9 , Page(s) 1389 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name International Business Machines Corporation, Application No. 2015330266, Under INID (72), add co-inventor Gainey, Charles

In Vol 31 , No 9 , Page(s) 1472 under the heading **Assignments Registered** Under the name Allergan Holding Unlimited Company, Application No. 2008275270, under INID (71) correct the applicant name to Allergan Holdings Unlimited Company

## Specifications Republished

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

2013293256    **Dow AgroSciences LLC**  
2014222488    **Norgren Limited**