



**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> |
|--|

## 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><br><u>No.</u> | <u>ITEM</u>  | <u>INID</u><br><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><br><u>No.</u> | <u>ITEM</u>                                     | <u>INID</u><br><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><br><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**

*SNF (Australia) Pty Ltd v Ciba Specialty Chemicals Water Treatments Limited* [2016] APO 8

Patent Application: 2004203785

Title: Treatment of aqueous suspensions

Patent Applicant: Ciba Specialty Chemicals Water Treatments Limited

Opponent: SNF (Australia) Pty Ltd

Delegate: Dr S.D. Barker

Decision Date: 16 February 2016

Hearing Date: 23, 24, 25 November 2015 in Canberra; additional submissions filed on 10 December 2015

Catchwords: **PATENTS** – opposition to the grant of a patent – previous decision of the Federal Court does not create an issue estoppel – *Anshun* estoppel does not apply – findings made by the Federal Court considered – lack of novelty in the light of documents and acts not established – lack of inventive step in the light of the Gallagher patent – it would be a matter of routine to replace powdered flocculant with a solution of flocculant – lack of fair basis not established – lack of utility not established – prior secret use not established – opportunity to amend – time allowed to file submissions on costs

Representation: Counsel for the applicant: Mr D Shavin QC with Mr P Creighton-Selvay  
Solicitor for the applicant: Gilbert + Tobin  
Counsel for the opponent: Mr B Caine QC with Mr B Fitzpatrick  
Solicitor for the opponent: K & L Gates

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 23 Feb 2016 .

|  |  |   |
|--|--|---|
| <p>(71) 2MT Mining Products Pty Ltd<br/>(21) 2016900663 (22) 24.02.2016<br/>(54) SPREADER BARS AND COMPONENTS THEREFOR</p>   | <p>(71) Bhattacharya, U.<br/>(21) 2016900568 (22) 18.02.2016<br/>(54) NOVEL IN-FLIGHT MOMENTUM BOOSTING MECHANISM FOR CENTRIFUGAL MACHINES WITH APPLICATIONS IN ANTI-MISSILE AND ANTI-ROCKET PROPELLED GRENADE DEFENCE SYSTEMS, IN LETHAL AND NON-LETHAL CENTRIFUGAL GUNS, IN SPORTS BALL THROWER AND RIOT CONTROL SYSTEMS AND DEVICES</p> | <p><b>BRIMBLE, M. see Auckland UniServices Ltd</b><br/>(21) 2016900701</p>  |
| <p>(71) ACN 122 520 307 Pty Ltd<br/>(21) 2016900628 (22) 23.02.2016<br/>(54) An indicator for a dimming system</p>   | <p><b>BLAND, P.A. see HOWIE, R.M.</b><br/>(21) 2016900714</p>  | <p>(71) CHEVALIER, N.<br/>(21) 2016900723 (22) 29.02.2016<br/>(54) DUST CONTROL VENT</p>  |
| <p>(71) Ang, K.F.; Sacris, N.<br/>(21) 2016900674 (22) 25.02.2016<br/>(54) A rotisserie for a plurality of barbecue skewers and a skewer gear assembly</p>                         | <p>(71) Bombora Wave Power Pty Ltd<br/>(21) 2016900640 (22) 23.02.2016<br/>(54) WAVE ENERGY CONVERSION/CONVERTORS</p>  | <p>(71) CHIASTOLITE PTY LTD<br/>(21) 2016900623 (22) 22.02.2016<br/>(54) Gemstone Receptacle for Glassware</p>  |
| <p>(71) Auckland UniServices Ltd; WILLIAMS, G.; DUNBAR, P.; BRIMBLE, M.<br/>(21) 2016900701 (22) 26.02.2016<br/>(54) AMINO ACID AND PEPTIDE CONJUGATES AND CONJUGATION PROCESS</p> | <p>(71) Borborygmus Pty Ltd<br/>(21) 2016900656 (22) 24.02.2016<br/>(54) BICYCLE TRAILER</p>   | <p>(71) Collins, C.<br/>(21) 2016900642 (22) 24.02.2016<br/>(54) Ecommerce variable price calculator providing different unit pricing depending on quantity of whole products selected, &amp; also providing different unit pricing depending on aggregate quantity of cut products input into the system, where customers enter desired measure of length &amp; width of the same product, colour and thickness. Discounting for cut panels occurs once initial quantity threshold is reached, thus pricing is capable of increasing initially for small orders prior to decreasing based on quantity to achieve a "bulk discounted cut price", where each product has its own minimum charge.</p> |
| <p>(71) Australian Food and Pharmaceutical Industries<br/>(21) 2016900680 (22) 25.02.2016<br/>(54) ANTI MICROBIAL CHEWING GUM WITH NATURAL GUM BASE</p>                            | <p>(71) Box Dark Industries<br/>(21) 2016900671 (22) 25.02.2016<br/>(54) Variable Geometry (Boxed Arc) Computer Input Device.</p>  | <p>(71) Connect Precision Pty Ltd<br/>(21) 2016900626 (22) 22.02.2016<br/>(54) Spring Gutter Clip with Integral Spacer</p>  |
| <p>(71) BCG DESIGN GROUP LIMITED<br/>(21) 2016900696 (22) 26.02.2016<br/>(54) IMPROVED TABLE AND TABLE CONNECTOR SYSTEM</p>  | <p>(71) Brand Developers Limited<br/>(21) 2016900622 (22) 22.02.2016<br/>(54) Exercise Device</p>  | <p>(71) Coobowie Pty Ltd<br/>(21) 2016900697 (22) 26.02.2016<br/>(54) FLAT SHEET MEMBRANE</p>   |
| <p>(71) Bellator Pty Ltd<br/>(21) 2016900689 (22) 26.02.2016<br/>(54) A Method Of, and System For, Applying For Registered IP Rights</p>   | <p>(71) Brightgreen Pty Ltd<br/>(21) 2016900737 (22) 29.02.2016<br/>(54) MULTIPLE INPUT POWER CONTROL SYSTEM AND POWER OUTLET DEVICE</p>   | <p>(71) CREWE-TECH PTY LTD<br/>(21) 2016900625 (22) 22.02.2016<br/>(54) Tool Bit Adapter</p>  |
| <p>(71) Bellator Pty Ltd<br/>(21) 2016900717 (22) 27.02.2016<br/>(54) Method Of, and System For, Obtaining Services or Advice</p>  |  |   |

Provisional Applications Filed - Name Index cont'd

**Cross, R. see Hughes, T.**  
(21) 2016900658

**Cross, L. see Hughes, T.**  
(21) 2016900658

(71) Crysp Pty Ltd  
(21) 2016900704 (22) 26.02.2016  
(54) A subject agnostic fact data type partitioned data warehouse structure and methods for the insertion and retrieval of data using the data warehouse structure

**Davis, S. see Hennessy, N.**  
(21) 2016900643

(71) DB & BA Finn Pty Ltd  
(21) 2016900654 (22) 24.02.2016  
(54) DIVIDER PLATE BRACKET

(71) Deakin University; Hearsch, M.  
(21) 2016900645 (22) 24.02.2016  
(54) Sleeping bag for infants and children

(71) Dekker Industries Pty Ltd  
(21) 2016900637 (22) 23.02.2016  
(54) On-Board Weighing System

(71) Dometic Sweden AB  
(21) 2016900627 (22) 22.02.2016  
(54) AIR-CONDITIONER CONTROL

(71) Doyle Sails New Zealand Limited  
(21) 2016900662 (22) 24.02.2016  
(54) SAIL

**DUNBAR, P. see Auckland UniServices Ltd**  
(21) 2016900701

(71) Dutton, L.  
(21) 2016900672 (22) 25.02.2016  
(54) A PORTABLE GARMENT HANGER

(71) Edey, D.  
(21) 2016900666 (22) 24.02.2016  
(54) A DISPOSABLE SLEEVE HAVING AN ANTIMICROBIAL PROPERTY FOR COVERING AN ARM OF A PAIR OF SPECTACLES

(71) Electrical Home-Aids Pty Ltd  
(21) 2016900732 (22) 29.02.2016  
(54) A vacuum cleaner

(71) Elmich Pte Ltd  
(21) 2016900632 (22) 23.02.2016  
(54) Improved green wall

(71) Empire Technology Pty Ltd  
(21) 2016900638 (22) 23.02.2016  
(54) Its a digital product for mobiles and desktop computers which will function as a social network. Its called Heavens Door App.

(71) Erskine Holdco Pty Ltd  
(21) 2016900648 (22) 24.02.2016  
(54) An interdental brush

(71) Erskine Holdco Pty Ltd  
(21) 2016900649 (22) 24.02.2016  
(54) An interdental brush cap

(71) Erskine Holdco Pty Ltd  
(21) 2016900650 (22) 24.02.2016  
(54) An adaptor for oral hygiene devices

(71) Facefacs Pty Ltd  
(21) 2016900706 (22) 26.02.2016  
(54) System for Facilitating A Retail Transaction

(71) FARMSPEC Pty Ltd  
(21) 2016900727 (22) 29.02.2016  
(54) BIOCIDAL COMPOSITIONS AND USES THEREOF

(71) Farquaharson-selby, j.  
(21) 2016900731 (22) 29.02.2016  
(54) A plastic device which clips onto the ends of the bottom rail of a domestic window roller blind to stop it banging against the window frame

(71) FCI Holdings Delaware, Inc.  
(21) 2016900677 (22) 25.02.2016  
(54) Cable bolt with improved bulb arrangement

(71) Form 700 Pty Ltd  
(21) 2016900667 (22) 24.02.2016  
(54) A BALUSTRADE POST AND BALUSTRADE USED AS A SAFETY BARRIER

(71) Fred Bergman Healthcare Pty Ltd  
(21) 2016900631 (22) 23.02.2016  
(54) FAECAL DETECTION SENSOR

(71) Gardner, A.  
(21) 2016900639 (22) 23.02.2016  
(54) Location controlled gun locks.

(71) Gardner, A.  
(21) 2016900652 (22) 24.02.2016  
(54) Method and system for locating the geographical position of an automatic gun safety device.

(71) Gardner, A.  
(21) 2016900693 (22) 26.02.2016  
(54) Location controlled gun locks.

(71) GR and KA Gillespie Pty Ltd  
(21) 2016900692 (22) 26.02.2016  
(54) A mounting assembly

(71) Hanson, M.; Herford, N.  
(21) 2016900661 (22) 24.02.2016  
(54) Systems and methods for managing repair costs for damaged vehicles

(71) Hartman, S.  
(21) 2016900724 (22) 29.02.2016  
(54) IMPROVED FIXING

(71) Hartman, S.  
(21) 2016900725 (22) 29.02.2016  
(54) IMPROVED T-SQUARE

**Hearsch, M. see Deakin University**  
(21) 2016900645

(71) Hennessy, N.; Davis, S.  
(21) 2016900643 (22) 24.02.2016  
(54) Sensor and information system for golf courses

**Herford, N. see Hanson, M.**  
(21) 2016900661

(71) Hippocratic Oligo Medicine Corporation Pty Ltd  
(21) 2016900681 (22) 25.02.2016  
(54) Improved herbicide and method for production thereof

(71) Holloway, D.  
(21) 2016900647 (22) 24.02.2016  
(54) Shapers Australia Pty Ltd New Fin Base Design

(71) HOWIE, R.M.; BLAND, P.A.; TOWNER, M.C.; PAXMAN, J.P.  
(21) 2016900714 (22) 26.02.2016  
(54) Spatial tracking of a moving object.

(71) Hudson, V.  
(21) 2016900702 (22) 26.02.2016  
(54) Writing implement

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**Hughes, B. see Hughes, T.**  
(21) 2016900658

(71) Hughes, T.; Hughes, B.; Cross, R.; Cross, L.  
(21) 2016900658 (22) 24.02.2016  
(54) MERV OGRE, the MERV Ocean Gyre Recycle system base ship, or OGRE. A new MERV Model designed to re-recovery and recycle the debris in those huge debris fields in the world's oceans called the 'Gyres'.

(71) HYGRO INTERNATIONAL PTY LIMITED  
(21) 2016900684 (22) 25.02.2016  
(54) A Luminaire Assembly

(71) ICPTECH Pty Ltd  
(21) 2016900670 (22) 24.02.2016  
(54) APPARATUS AND METHOD FOR HEATING SUBSEA PIPELINE

(71) IMAGR LLC  
(21) 2016900710 (22) 26.02.2016  
(54) Systems and methods for shopping in a physical store

(71) Immunexus Pty Ltd  
(21) 2016900708 (22) 26.02.2016  
(54) Multi-specific molecules 1

(71) Immunexus Pty Ltd  
(21) 2016900709 (22) 26.02.2016  
(54) Multi-specific molecules 2

(71) Johnston, S.M.  
(21) 2016900621 (22) 22.02.2016  
(54) A Head Restraint Device

(71) KARPISEK, L.  
(21) 2016900659 (22) 23.02.2016  
(54) IMPROVEMENTS IN GEOTHERMAL ENERGY CONVERSION

(71) KARPISEK, L.  
(21) 2016900720 (22) 23.02.2016  
(54) THERMAL ENERGY CONVERSION HEATING AND COOLING MEANS

(71) Kilic Engineering Pty Ltd  
(21) 2016900675 (22) 25.02.2016  
(54) IMPROVEMENTS RELATING TO THE STACKING AND RECLAIMING OF BULK MATERIALS

(71) Knorr, A.  
(21) 2016900721 (22) 29.02.2016  
(54) Radial Parallel Sawing

(71) Knott, E.  
(21) 2016900629 (22) 23.02.2016  
(54) Mixing & Spray Head

**Lokaway Pty Ltd see Lokaway Pty Ltd**  
(21) 2016900634

(71) Lokaway Pty Ltd; Lokaway Pty Ltd  
(21) 2016900634 (22) 23.02.2016  
(54) Door Lock

(71) Long Pipes Pty Ltd  
(21) 2016900678 (22) 25.02.2016  
(54) OBSTRUCTION CROSSING

(71) LOPRESTI, G.  
(21) 2016900673 (22) 25.02.2016  
(54) ACN 149 150 309

(71) LOUVEL PTY LTD  
(21) 2016900715 (22) 27.02.2016  
(54) Dry-home

(71) Macadamia Processing Co Ltd  
(21) 2016900664 (22) 24.02.2016  
(54) NUT SHELLING MACHINE AND METHOD

(71) MacInnes, A.  
(21) 2016900676 (22) 25.02.2016  
(54) Rock climbing system

(71) Macquarie University  
(21) 2016900699 (22) 26.02.2016  
(54) Implanted sensing system for joint replacements

(71) Macquarie University  
(21) 2016900739 (22) 29.02.2016  
(54) Dual emission fluorescent compounds

**McGeorge, D. see Renna, D.**  
(21) 2016900712

(71) McLucas, A.  
(21) 2016900695 (22) 26.02.2016  
(54) A perishable food tracking system for consumer supply chain verification and safety recall notification

(71) Monash University  
(21) 2016900635 (22) 23.02.2016  
(54) Inhibitors of beta-arrestin-Neurokinin 1 Receptor Interactions for the Treatment of Pain

**Monash University see Prince Henry's Institute of Medical Research**  
(21) 2016900703

(71) Monash University  
(21) 2016900722 (22) 29.02.2016  
(54) Bridging device and system

(71) Multiturn Pty Ltd  
(21) 2016900633 (22) 23.02.2016  
(54) Screw pile for use with solar panels

(71) Myriota Pty Ltd  
(21) 2016900685 (22) 25.02.2016  
(54) TERMINAL SCHEDULING METHOD IN SATELLITE COMMUNICATION SYSTEM

(71) Network for Electronic Transfers (Singapore) Pte Ltd  
(21) 2016900713 (22) 26.02.2016  
(54) Motoring Digital Token and Post-Paid Payment Platform

(71) NewSouth Innovations Pty Limited  
(21) 2016900683 (22) 25.02.2016  
(54) A METHOD AND AN APPARATUS FOR TREATING A SURFACE OF A TCO MATERIAL IN A SEMICONDUCTOR DEVICE

(71) O'Brien, C.  
(21) 2016900734 (22) 29.02.2016  
(54) Detecting emptying of a refuse receptacle

(71) Occasio ventures Pty Ltd  
(21) 2016900655 (22) 24.02.2016  
(54) A COMPUTER IMPLEMENTED ARCHITECTURE METHOD AND SYSTEM FOR GENERATING BESPOKE SOFTWARE APPLICATIONS FOR ONLINE EDUCATION

(71) Oliver, I.  
(21) 2016900641 (22) 23.02.2016  
(54) Ultra Violet Radiation Vertical Display Indicator

(71) ONSS NATURAL SOLUTIONS PTY LTD  
(21) 2016900705 (22) 26.02.2016  
(54) TRADITIONAL CHINESE MEDICINE COMPOSITION

(71) ORTON, J.  
(21) 2016900719 (22) 23.02.2016  
(54) TRIPPLE CUTT LAWN MOWER

Provisional Applications Filed - Name Index cont'd

(71) Osnova Limited  
(21) 2016900668 (22) 24.02.2016  
(54) TUTORING METHOD

(71) PATTEN ROBINS LAWYERS PTY. LTD.  
(21) 2016900644 (22) 24.02.2016  
(54) The invention is a feeding spoon ("SmartySpoon™") used to assist in pushing an edible substance into the mouth of an infant, toddler or the infirm etc. The mechanisms of the spoon will help to slowly scrap the substance into the persons mouth. This process will occur in a controlled manner.

PAXMAN, J.P. see HOWIE, R.M.  
(21) 2016900714

(71) Pegley, W.  
(21) 2016900682 (22) 25.02.2016  
(54) The Love Glove is a vibrating glove assemble for the rear of the hand that allows the user to insert a vibrating egg/vibrating egg(s) OEM, so that the hole hand transmits vibration into the area that the front of the hand comes into contact with,- with no barrier between the skin on the palm to the receiving area of choice .

(71) Performance on Hand Pty Ltd  
(21) 2016900624 (22) 22.02.2016  
(54) Garment

Petritek Pty Ltd see ProbeLogic Pty Ltd  
(21) 2016900651

(71) Poole, A.  
(21) 2016900636 (22) 23.02.2016  
(54) The Safety Compass - Live, location specific workplace safety through augmented reality and interactive hazard mapping

(71) Prince Henry's Institute of Medical Research; Monash University  
(21) 2016900703 (22) 26.02.2016  
(54) IL-37 variants (2)

(71) ProbeLogic Pty Ltd; Petritek Pty Ltd  
(21) 2016900651 (22) 24.02.2016  
(54) RADIATION DETECTION SYSTEM AND APPARATUS

(71) Reifler, R.  
(21) 2016900669 (22) 24.02.2016  
(54) Clasp

(71) Renna, D.; McGeorge, D.  
(21) 2016900712 (22) 26.02.2016  
(54) QC Electrical JBOX

(71) Roberts, S.  
(21) 2016900653 (22) 24.02.2016  
(54) Thickened fluids maker

(71) Runcie, J.  
(21) 2016900700 (22) 26.02.2016  
(54) Flexible seamless protective mesh

Sacris, N. see Ang, K.F.  
(21) 2016900674

(71) Sato Holdings Kabushiki Kaisha  
(21) 2016900733 (22) 29.02.2016  
(54) A system for, and a method of, reading electronic tag data

(71) SETCHELL, L.  
(21) 2016900716 (22) 27.02.2016  
(54) Mobile Phone Application named - Dress My Car

(71) Sethi, R.  
(21) 2016900730 (22) 29.02.2016  
(54) Token based interaction of computational devices with sound characteristics

(71) Seymour, T.  
(21) 2016900686 (22) 25.02.2016  
(54) DRAINAGE PRODUCT AND METHOD

(71) SGS Australia Pty Ltd  
(21) 2016900740 (22) 29.02.2016  
(54) Drill string cartridge back-cut stabiliser tool

(71) Sheehan, P.J.  
(21) 2016900657 (22) 24.02.2016  
(54) Fence Panel Assembly

(71) Siotech Pty Ltd  
(21) 2016900698 (22) 26.02.2016  
(54) A load transfer device

(71) Skad Skooter IP Pty Ltd  
(21) 2016900736 (22) 29.02.2016  
(54) A Vehicle With Advertising Display

(71) Skilltech Consulting Services Pty Ltd  
(21) 2016900665 (22) 24.02.2016  
(54) Reinforcement nail and method of reinforcing an in-ground utility pole

(71) Sparks, T.  
(21) 2016900738 (22) 29.02.2016  
(54) A server for anonymous mobile communication device messaging

(71) Studco Australia Pty Ltd  
(21) 2016900660 (22) 24.02.2016  
(54) BUILDING COMPONENT

(71) Sweeney, M.  
(21) 2016900646 (22) 24.02.2016  
(54) Improvements in Liquid Containers that include Anti-Tampering and Anti-Counterfeit Features

(71) Synapco Industries Limited  
(21) 2016900690 (22) 26.02.2016  
(54) Bin Lid Clip

Taylor, V. see Taylor, K.  
(21) 2016900707

(71) Taylor, K.; Taylor, V.  
(21) 2016900707 (22) 26.02.2016  
(54) Adjustable infant feeding chair

(71) The University of Sydney  
(21) 2016900726 (22) 29.02.2016  
(54) Lithium extraction method

(71) Tokha Design Pty Ltd  
(21) 2016900679 (22) 25.02.2016  
(54) Modular furniture connector

(71) Tosswill, J.  
(21) 2016900741 (22) 29.02.2016  
(54) A microchip loaded with the medical details of a person to have a reliable and present source of information regarding a persons medical history and emergency contacts. i.e. a diabetic who may not be wearing a identification bracelet, a person needing medical assistance who is on medication and unable to communicate at the time with medical staff. GP's will be able to upload onto peoples microchips the details of medication proscribed. Issuing pharmacists will be able to enter the date the medication was purchased. Doctors at hospitals, paramedics will carry hand held scanners to get info.

TOWNER, M.C. see HOWIE, R.M.  
(21) 2016900714

(71) Trifecta Brace Pty Limited  
(21) 2016900735 (22) 29.02.2016  
(54) Devices and Methods to Reporting, Analysis and Feedback for: Rehabilita-

Provisional Applications Filed - Name Index cont'd

tion and Post-Operatively to Orthopaedic Surgery

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(71) Van Rosi, S.A.  
 (21) 2016900630 (22) 23.02.2016  
 (54) Improved Device for Hairdressing

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(71) VLI CONVEYORS PTY LIMITED  
 (21) 2016900694 (22) 26.02.2016  
 (54) Stub Shaft for a Roller, an End Housing, a Roller Assembly and an Associated Method for forming a Roller

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(71) WAGTAIL CLEANING TOOLS PTY LTD  
 (21) 2016900688 (22) 26.02.2016  
 (54) Water feeding detachable clip

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(71) Webb, C.  
 (21) 2016900691 (22) 26.02.2016  
 (54) AUTOMATED SHEEP ORGANISER SYSTEM

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(71) White, C.  
 (21) 2016900729 (22) 29.02.2016  
 (54) A drain valve

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(71) wilkins, t.  
 (21) 2016900687 (22) 26.02.2016  
 (54) Improved Wheeled Brushcutter - Improved Brushcutter Caddie

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**WILLIAMS, G. see Auckland UniServices Ltd**  
 (21) 2016900701

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(71) World Wide Window Cleaning Supplies IP Pty Ltd  
 (21) 2016900728 (22) 29.02.2016  
 (54) Composite support pole

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(71) ZPJO PTY LTD  
 (21) 2016900718 (22) 27.02.2016  
 (54) Digital Safety Application



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|            |  |            |   |
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| 2016900568 | Bhattacharya, U.                               | 2016900688 | WAGTAIL CLEANING TOOLS PTY LTD                                  |
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| 2016900623 | CHIASTOLITE PTY LTD                            | 2016900691 | Webb, C.  |
| 2016900624 | Performance on Hand Pty Ltd                    | 2016900692 | GR and KA Gillespie Pty Ltd                                     |
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| 2016900626 | Connect Precision Pty Ltd                      | 2016900694 | VLI CONVEYORS PTY LIMITED                                       |
| 2016900627 | Dometic Sweden AB                              | 2016900695 | McLucas, A.   |
| 2016900628 | ACN 122 520 307 Pty Ltd                        | 2016900696 | BCG DESIGN GROUP LIMITED  |
| 2016900629 | Knott, E.                                      | 2016900697 | Coobowie Pty Ltd  |
| 2016900630 | Van Rosi, S.A.                                 | 2016900698 | Siotech Pty Ltd   |
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| 2016900632 | Elmich Pte Ltd                                 | 2016900700 | Runcie, J.  |
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| 2016900635 | Monash University                              | 2016900703 | Prince Henry's Institute of Medical Research; Monash University |
| 2016900636 | Poole, A.                                      | 2016900704 | Crysp Pty Ltd   |
| 2016900637 | Dekker Industries Pty Ltd                      | 2016900705 | ONSS NATURAL SOLUTIONS PTY LTD                                  |
| 2016900638 | Empire Technology Pty Ltd                      | 2016900706 | Facefacs Pty Ltd  |
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| 2016900642 | Collins, C.                                    | 2016900710 | IMAGR LLC   |
| 2016900643 | Hennessy, N.; Davis, S.                        | 2016900712 | Renna, D.; McGeorge, D.   |
| 2016900644 | PATTEN ROBINS LAWYERS PTY. LTD.                | 2016900713 | Network for Electronic Transfers (Singapore) Pte Ltd            |
| 2016900645 | Deakin University; Hearsch, M.                 | 2016900714 | HOWIE, R.M.; BLAND, P.A.; TOWNER, M.C.; PAXMAN, J.P.            |
| 2016900646 | Sweeney, M.                                    | 2016900715 | LOUVEL PTY LTD  |
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| 2016900650 | Erskine Holdco Pty Ltd                         | 2016900719 | ORTON, J.   |
| 2016900651 | ProbeLogic Pty Ltd; Petritek Pty Ltd           | 2016900720 | KARPISEK, L.  |
| 2016900652 | Gardner, A.                                    | 2016900721 | Knorr, A.   |
| 2016900653 | Roberts, S.                                    | 2016900722 | Monash University   |
| 2016900654 | DB & BA Finn Pty Ltd                           | 2016900723 | CHEVALIER, N.   |
| 2016900655 | Occasio ventures Pty Ltd                       | 2016900724 | Hartman, S.   |
| 2016900656 | Borborygmus Pty Ltd                            | 2016900725 | Hartman, S.   |
| 2016900657 | Sheehan, P.J.                                  | 2016900726 | The University of Sydney  |
| 2016900658 | Hughes, T.; Hughes, B.; Cross, R.; Cross, L.   | 2016900727 | FARMSPEC Pty Ltd  |
| 2016900659 | KARPISEK, L.                                   | 2016900728 | World Wide Window Cleaning Supplies IP Pty Ltd                  |
| 2016900660 | Studco Australia Pty Ltd                       | 2016900729 | White, C.   |
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| 2016900662 | Doyle Sails New Zealand Limited                | 2016900731 | Farquaharson-selby, j.  |
| 2016900663 | 2MT Mining Products Pty Ltd                    | 2016900732 | Electrical Home-Aids Pty Ltd                                    |
| 2016900664 | Macadamia Processing Co Ltd                    | 2016900733 | Sato Holdings Kabushiki Kaisha                                  |
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| 2016900667 | Form 700 Pty Ltd                               | 2016900736 | Skad Skooter IP Pty Ltd   |
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| 2016900674 | Ang, K.F.; Sacris, N.                          |            |   |
| 2016900675 | Kilic Engineering Pty Ltd                      |            |   |
| 2016900676 | MacInnes, A.                                   |            |   |
| 2016900677 | FCI Holdings Delaware, Inc.                    |            |   |
| 2016900678 | Long Pipes Pty Ltd                             |            |   |
| 2016900679 | Tokha Design Pty Ltd                           |            |   |
| 2016900680 | Australian Food and Pharmaceutical Industries  |            |   |
| 2016900681 | Hippocratic Oligo Medicine Corporation Pty Ltd |            |   |
| 2016900682 | Pegley, W.                                     |            |   |
| 2016900683 | NewSouth Innovations Pty Limited               |            |   |
| 2016900684 | HYGRO INTERNATIONAL PTY LIMITED                |            |   |
| 2016900685 | Myriota Pty Ltd                                |            |   |
| 2016900686 | Seymour, T.                                    |            |   |
| 2016900687 | wilkins, t.                                    |            |   |

**Complete Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 23 Feb 2016 .

. (\*) Title not in Roman characters

. (\*\*) Title not given

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(71) ABB Technology AG  
 (21) 2016201271 (22) 29.02.2016  
 (54) DC/AC converter apparatus configurable as grid-connected or stand-alone and power conversion and generation system comprising such DC/AC converter apparatus  
 (31) 15158376.2 (32) 10.03.15 (33) EP

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(71) Accenture Global Services Limited  
 (21) 2016201167 (22) 24.02.2016  
 (54) SYSTEM ARCHITECTURE FOR CONTROL SYSTEMS VIA KNOWLEDGE LAYOUT SEARCH  
 (31) 14/695,409 (32) 24.04.15 (33) US

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(71) Accenture Global Services Limited  
 (21) 2016201252 (22) 26.02.2016  
 (54) SYSTEM FOR LINKING DIVERSE DATA SYSTEMS  
 (31) 2954/CHE/2015 (32) 12.06.15 (33) IN  
 919/CHE/2015. 31.08.15 IN  
 919/CHE/2015 26.02.15 IN

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(71) Accenture Global Services Limited  
 (21) 2016201292 (22) 29.02.2016  
 (54) DIGITAL IMAGE PROCESSING USING CONVOLUTIONAL NEURAL NETWORKS  
 (31) 14/638,873 (32) 04.03.15 (33) US

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(71) Active Magnetics Research Pty Ltd; WJB Nominees Pty Ltd; Baker, G.M.; Baker, W.J.  
 (21) 2016201208 (22) 25.02.2016  
 (54) Improvements to pipeline magnetic separators, more particularly to pipelines along which material is conveyed  
 (31) 2015900664 (32) 25.02.15 (33) AU

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(71) Acucela, Inc.  
 (21) 2016201178 (22) 25.02.2016  
 (54) Styrenyl derivative compounds for treating ophthalmic diseases and disorders  
 (62) 2012204132

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(71) Adobe Systems Incorporated  
 (21) 2016201273 (22) 29.02.2016  
 (54) RECOMMENDING FORM FRAGMENTS  
 (31) 14/697,395 (32) 27.04.15 (33) US

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(71) Agrivida, Inc.  
 (21) 2016201212 (22) 25.02.2016  
 (54) PLANTS WITH ALTERED LEVELS OF VEGETATIVE STARCH  
 (62) 2011270679

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(71) Aker BioMarine Antarctic AS  
 (21) 2016201168 (22) 24.02.2016  
 (54) LIPID EXTRACTION PROCESSES  
 (62) 2014203179

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(71) Alharma Pharmaceuticals, LLC  
 (21) 2016201136 (22) 23.02.2016  
 (54) PHARMACEUTICAL COMPOSITIONS  
 (62) 2013211445

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(71) Alstom Transport Technologies  
 (21) 2016201318 (22) 01.03.2016  
 (54) A method for manufacturing a driving cabin of a railway vehicle, more particularly for a tramway  
 (31) 1551782 (32) 03.03.15 (33) FR

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(71) ALSTOM Transport Technologies  
 (21) 2016201184 (22) 25.02.2016  
 (54) System and method for testing insulated joints in track systems  
 (31) 14/631,907 (32) 26.02.15 (33) US

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(71) AMS Research Corporation  
 (21) 2016201215 (22) 26.02.2016  
 (54) DEVICES, SYSTEMS, AND RELATED METHODS FOR DELIVERY OF FLUID TO TISSUE  
 (62) 2009322974

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(71) Anderson, L.  
 (21) 2016201260 (22) 26.02.2016  
 (54) Tent with non-pneumatic thermal envelope

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(71) Apple Inc.  
 (21) 2016201128 (22) 23.02.2016  
 (54) Gimbaled scanning mirror array  
 (62) 2013237061

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(71) Apple Inc.  
 (21) 2016201249 (22) 26.02.2016  
 (54) Network-based distribution system supporting transfer of application products  
 (62) 2014200105

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(71) Apple Inc.  
 (21) 2016201303 (22) 29.02.2016  
 (54) Device, method, and graphical user interface for transitioning between touch input to display output relationships  
 (62) 2013368443

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(71) Apple Inc.  
 (21) 2016201310 (22) 29.02.2016  
 (54) Device, method, and graphical user interface for manipulating user interfaces based on fingerprint sensor inputs  
 (62) PCT/US2014/054800

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016201094 (22) 22.02.2016  
 (54) A JACKPOT PREDICTION CONTROLLER, A GAMING SYSTEM AND A METHOD OF GAMING  
 (62) 2013228070

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(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED  
 (21) 2016201152 (22) 24.02.2016  
 (54) A Gaming System and a Method of Gaming  
 (62) 2013204778

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**Baker, G.M. see Active Magnetics Research Pty Ltd**  
 (21) 2016201208

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**Baker, W.J. see Active Magnetics Research Pty Ltd**  
 (21) 2016201208

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(71) Bank of Canada  
 (21) 2016201174 (22) 25.02.2016  
 (54) Security display devices, their production and use  
 (62) 2012313318

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**Baxalta GmbH see Baxalta Incorporated**  
 (21) 2016201137

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(71) Baxalta Incorporated; Baxalta GmbH  
 (21) 2016201137 (22) 23.02.2016  
 (54) IgG STIMULATED REMYELINATION OF PERIPHERAL NERVES  
 (62) 2013203088

Complete Applications Filed - Name Index cont'd

|   |   |   |
|---|---|---|
| <p>(71) Bayer HealthCare LLC<br/>(21) 2016201230 (22) 26.02.2016<br/>(54) Monoclonal antibodies against tissue factor pathway inhibitor (TFPI)<br/>(62) 2009279804</p>  | <p>(71) Brian Investments Pty Ltd<br/>(21) 2016201314 (22) 29.02.2016<br/>(54) Releasable Fastener Assembly<br/>(62) PCT/AU2014/000823</p>  | <p>(71) Centocor Ortho Biotech Inc.<br/>(21) 2016201220 (22) 26.02.2016<br/>(54) Pluripotent stem cell culture on micro-carriers<br/>(62) 2009316580</p>  |
| <p>(71) Becton, Dickinson and Company<br/>(21) 2016201164 (22) 24.02.2016<br/>(54) Single-use auto-disable syringe<br/>(62) 2009320374</p>  | <p>(71) Broadridge Fluent Solutions, LLC<br/>(21) 2016201219 (22) 26.02.2016<br/>(54) COMMUNICATION EXCHANGES AND METHODS OF USE THEREOF<br/>(62) 2014232409</p>  | <p>(71) Conair Corporation<br/>(21) 2016201159 (22) 24.02.2016<br/>(54) Hair Styling Apparatus<br/>(31) 14/985,710 (32) 31.12.15 (33) US</p>  |
| <p>(71) Becton, Dickinson and Company<br/>(21) 2016201295 (22) 29.02.2016<br/>(54) Recycled resin compositions and disposable medical devices made therefrom<br/>(62) 2011291997</p>                          | <p>(71) Bytemark, Inc<br/>(21) 2016201134 (22) 23.02.2016<br/>(54) A Method And System For Distributing Electronic Tickets With Visual Display For Verification<br/>(62) 2012279432</p>                                       | <p>(71) Conair Corporation<br/>(21) 2016201326 (22) 01.03.2016<br/>(54) A Personal Accessory Apparatus<br/>(31) 14/643,530 (32) 10.03.15 (33) US</p>  |
| <p><b>BeerWingMan see Ho, J.</b><br/>(21) 2016201274</p>  | <p>(71) Canon Kabushiki Kaisha<br/>(21) 2016201102 (22) 23.02.2016<br/>(54) Developer supply container and developer supplying system<br/>(62) 2014216008</p>   | <p>(71) Covidien LP<br/>(21) 2016201101 (22) 23.02.2016<br/>(54) Endoscopic reposable surgical clip applier<br/>(31) 15/001,633 (32) 20.01.16 (33) US<br/>62/130,724 10.03.15 US</p>  |
| <p>(71) Biomediq A/S<br/>(21) 2016201298 (22) 29.02.2016<br/>(54) COMPUTER ANALYSIS OF MAMMOGRAMS</p>   | <p>(71) Canon Kabushiki Kaisha<br/>(21) 2016201195 (22) 25.02.2016<br/>(54) Method, apparatus and system for encoding and decoding the significance map for residual coefficients of a transform unit<br/>(62) 2012200319</p> | <p>(71) Covidien LP<br/>(21) 2016201118 (22) 23.02.2016<br/>(54) Modified wet tip antenna design<br/>(62) 2014253563</p>  |
| <p>(71) Biosense Webster, Inc.<br/>(21) 2016201304 (22) 29.02.2016<br/>(54) IRRIGATED ABLATION CATHETER WITH IMPROVED FLUID FLOW<br/>(62) 2011201883</p>  | <p>(71) CAPITAL CONFIRMATION INC<br/>(21) 2016201241 (22) 26.02.2016<br/>(54) SYSTEMS AND METHODS FOR OBTAINING ACCOUNTANT PREPARED FINANCIAL STATEMENT CONFIRMATION<br/>(62) 2013248239</p>                                  | <p>(71) Covidien LP<br/>(21) 2016201119 (22) 23.02.2016<br/>(54) Blade deployment mechanisms for surgical forceps<br/>(62) 2014203675</p>   |
| <p>(71) Bioventrix, Inc.<br/>(21) 2016201240 (22) 26.02.2016<br/>(54) CARDIAC IMPLANT MIGRATION INHIBITING SYSTEMS<br/>(62) 2012315557</p>  | <p>(71) CardinalCommerce Corporation<br/>(21) 2016201165 (22) 24.02.2016<br/>(54) System and method for conversion between internet and non-internet based transactions<br/>(62) 2012216591</p>                               | <p>(71) Covidien LP<br/>(21) 2016201148 (22) 24.02.2016<br/>(54) Adapter assembly with gimbal for interconnecting electromechanical surgical devices and surgical loading units and surgical systems thereof<br/>(31) 14/991,401 (32) 08.01.16 (33) US<br/>62/145,794 10.04.15 US</p> |
| <p>(71) Blount, Inc.<br/>(21) 2016201302 (22) 29.02.2016<br/>(54) LOG SPLITTER WITH EXTENDABLE WORK SPACE<br/>(31) 62/127,785 (32) 03.03.15 (33) US<br/>15/048,966 19.02.16 US<br/>62/213,496 02.09.15 US</p> | <p>(71) CardinalCommerce Corporation<br/>(21) 2016201182 (22) 25.02.2016<br/>(54) Universal payments dashboard<br/>(62) 2009240449</p>  | <p>(71) Covidien LP<br/>(21) 2016201227 (22) 26.02.2016<br/>(54) Medical devices with sealing properties<br/>(31) 15/047,916 (32) 19.02.16 (33) US<br/>62/121,831 27.02.15 US</p>   |
| <p>(71) Blu Sky Solutions, LLC (DBA ROTEX)<br/>(21) 2016201309 (22) 29.02.2016<br/>(54) Rotational Resistance System<br/>(31) 14/711,539 (32) 13.05.15 (33) US<br/>62/126,461 28.02.15 US</p>                 | <p><b>Carter, W.C. see Carter, W.</b><br/>(21) 2016201317</p>   | <p>(71) Covidien LP<br/>(21) 2016201279 (22) 29.02.2016<br/>(54) Ligation and specimen retrieval device<br/>(31) 15/047,972 (32) 19.02.16 (33) US<br/>62/131,970 12.03.15 US</p>  |
| <p>(71) Brian Investments Pty Ltd<br/>(21) 2016201211 (22) 25.02.2016<br/>(54) Releasable Fastener<br/>(31) 2015902927 (32) 23.07.15 (33) AU<br/>2015900669 25.02.15 AU<br/>(62) PCT/AU2014/000824</p>        | <p>(71) Carter, W.; Carter, W.C.<br/>(21) 2016201317 (22) 01.03.2016<br/>(54) Who are you? Australian Aboriginal Cultural Awareness Board Game</p>  | <p>(71) Covidien LP<br/>(21) 2016201280 (22) 29.02.2016<br/>(54) Hand-held dual spherical antenna system<br/>(31) 62/127,130 (32) 02.03.15 (33) US<br/>15/052,125 24.02.16 US</p>   |

Complete Applications Filed - Name Index cont'd

(71) Critical Care Diagnostics, Inc.  
 (21) 2016201172 (22) 25.02.2016  
 (54) Diagnosis of cardiovascular disease  
 (62) 2014201351

Cross, J. see Gallagher, P.  
 (21) 2016201200

(71) Crown Packaging Technology, Inc.  
 (21) 2016201319 (22) 01.03.2016  
 (54) CAN ENDS HAVING MACHINE READ-  
 ABLE INFORMATION  
 (62) 2012316033

(71) D & D Group Pty Ltd  
 (21) 2016201251 (22) 26.02.2016  
 (54) MAGNETIC GATE LATCH  
 (62) 2011217724

(71) Dana-Farber Cancer Institute, Inc.  
 (21) 2016201096 (22) 22.02.2016  
 (54) TYPE II RAF KINASE INHIBITORS  
 (62) 2010343102

(71) Davis, E.S.  
 (21) 2016201123 (22) 23.02.2016  
 (54) METHODS OF USING HEAD POS-  
 ITIONING PILLOWS TO OPTIMIZE  
 RESPIRATORY TITRATION  
 (62) 2010202994

(71) D B Industries, LLC  
 (21) 2016201322 (22) 01.03.2016  
 (54) CONNECTING ADJUSTMENT AS-  
 SEMBLY  
 (62) 2012340057

(71) Deere & Company  
 (21) 2016201141 (22) 24.02.2016  
 (54) Commodity cart tank with upper and  
 lower fill openings  
 (31) 14/634,984 (32) 02.03.15 (33) US

(71) DEKA Products Limited Partnership  
 (21) 2016201232 (22) 26.02.2016  
 (54) APPARATUS AND METHODS FOR  
 HEMODIALYSIS  
 (62) 2013204691

(71) DePuy Mitek, Inc.  
 (21) 2016201289 (22) 29.02.2016  
 (54) DUAL CANNULA SYSTEM AND  
 METHOD FOR PARTIAL THICKNESS  
 ROTATOR CUFF REPAIR  
 (62) 2010233028

(71) Depuy Mitek, LLC  
 (21) 2016201127 (22) 23.02.2016  
 (54) BONE GRAFT FIXATION SYSTEMS  
 AND METHODS  
 (62) 2012261744

(71) DePuy Spine, Inc.  
 (21) 2016201287 (22) 29.02.2016  
 (54) SPINAL FIXATION ELEMENT ROTA-  
 TION INSTRUMENT  
 (62) 2010217838

(71) Diffusion Pharmaceuticals LLC  
 (21) 2016201192 (22) 25.02.2016  
 (54) Oral Formulations of Bipolar Trans  
 Carotenoids  
 (62) 20111262361

(71) DIMER TECHNOLOGIES PTY. LTD.  
 (21) 2016201267 (22) 26.02.2016  
 (54) A PLANT AND PROCESS FOR SIMU-  
 TANEOUS RECOVERING MULTIPLE  
 GAS PRODUCTS FROM PETRO-  
 CHEMICAL OFFGAS  
 (62) 2013201122

(71) Dometic Corporation  
 (21) 2016201189 (22) 25.02.2016  
 (54) Awning assembly with integral lighting  
 (62) 2013331123

(71) Donald, D.  
 (21) 2016201185 (22) 25.02.2016  
 (54) Systems and methods for providing  
 rental valuation data  
 (62) 2011202797

(71) DRC Systems Aust Pty Ltd  
 (21) 2016201308 (22) 29.02.2016  
 (54) DUAL CORE SUPPORT STRUCTURE  
 AND METHOD OF INSTALLING SAME  
 (31) 2015900696 (32) 27.02.15 (33) AU

(71) DSM IP Assets B.V.  
 (21) 2016201321 (22) 01.03.2016  
 (54) EXTRACTION OF LIPID FROM CELLS  
 AND PRODUCTS THEREFROM  
 (62) 2011261455

(71) E. I. du Pont de Nemours and Com-  
 pany  
 (21) 2016201205 (22) 25.02.2016  
 (54) TREATED INORGANIC PIGMENTS  
 HAVING IMPROVED BULK FLOW  
 AND THEIR USE IN COATING COM-  
 POSITIONS  
 (62) 2012249966

(71) East-Side Investments Pty Ltd  
 (21) 2016201261 (22) 26.02.2016  
 (54) Swirl Diffuser Unit  
 (62) 2008219349

Edgerton, V.R. see Gerasimenko, Y.P.  
 (21) 2016201238

(71) Ellipse Technologies, Inc.  
 (21) 2016201144 (22) 24.02.2016  
 (54) Bone growth device and method  
 (62) 2010289288

(71) Ellwood, D.R.  
 (21) 2016201199 (22) 25.02.2016  
 (54) COVER FOR UNDERGROUND HY-  
 DRANT  
 (31) 2015900816 (32) 08.03.15 (33) AU

(71) EMBERTEC PTY LTD  
 (21) 2016201259 (22) 26.02.2016  
 (54) ELECTRICAL DEVICE INSTALLATION  
 IMPROVEMENT  
 (62) 2012283680

(71) Esses, A.  
 (21) 2016201183 (22) 25.02.2016  
 (54) Air freshener  
 (31) 14/641,049 (32) 06.03.15 (33) US

(71) Facebook, Inc.  
 (21) 2016201197 (22) 25.02.2016  
 (54) Server-side rate-limiting algorithms for  
 piggybacking social updates for mobile  
 devices  
 (62) 2012333039

(71) Facebook, Inc.  
 (21) 2016201203 (22) 25.02.2016  
 (54) Filtering suggested structured queries  
 on online social networks  
 (31) 14/925,861 (32) 28.10.15 (33) US  
 (62) 2014262958

(71) Facebook, Inc.  
 (21) 2016201243 (22) 26.02.2016  
 (54) Pushing suggested search queries to  
 mobile devices  
 (31) 14/925,800 (32) 28.10.15 (33) US  
 (62) 2014218672

(71) FARAH & SONS PTY LIMITED  
 (21) 2016201187 (22) 25.02.2016  
 (54) A WEB BASED SYSTEM FOR VOICE  
 AND VIDEO INTERNET TELEPHONY  
 SERVICE PROVISIONING AND CLI-  
 ENT SIDE CALLER ENDPOINT IN-  
 STANTIATION FOR CALL ESTAB-  
 LISHMENT  
 (31) 2015900651 (32) 25.02.15 (33) AU

(71) FEI Company  
 (21) 2016201122 (22) 23.02.2016  
 (54) Sample-specific reference spectra lib-  
 rary  
 (31) 14/630,704 (32) 25.02.15 (33) US

Complete Applications Filed - Name Index cont'd

(71) Freestone, G.  
(21) 2016201236 (22) 26.02.2016  
(54) AGRICULTURAL APPARATUS  
(31) 2015900707 (32) 27.02.15 (33) AU

(71) Fujitsu Limited  
(21) 2016201253 (22) 26.02.2016  
(54) Information processing apparatus, and data management method  
(31) 2015-051797 (32) 16.03.15 (33) JP

(71) Fuji Xerox Co., Ltd.  
(21) 2016201193 (22) 25.02.2016  
(54) Image forming apparatus, image forming system, image forming method, and program  
(31) 2015-133669 (32) 02.07.15 (33) JP

(71) Gallagher, P.; Cross, J.  
(21) 2016201200 (22) 25.02.2016  
(54) [1] The present invention relates to a compactor machine which allows compacted items to be baled together. The machine will be described for use with compacting and baling empty containers such as plastic milk bottles, steel cans, cardboard and the like, but is not limited to this use.  
(31) 2015901896 (32) 22.05.15 (33) AU

(71) Ganeden Biotech, Inc.  
(21) 2016201194 (22) 25.02.2016  
(54) Probiotic Grain-Based Compositions  
(62) 2009305668

(71) GE Jenbacher GmbH & Co OG  
(21) 2016201130 (22) 23.02.2016  
(54) CYLINDER HEAD  
(31) A 50161/2015 (32) 27.02.15 (33) AT

(71) GE Jenbacher GmbH & Co OG  
(21) 2016201132 (22) 23.02.2016  
(54) PRE-CHAMBER GAS VALVE  
(31) A 50162/2015 (32) 27.02.15 (33) AT

(71) GE Jenbacher GmbH & Co OG  
(21) 2016201133 (22) 23.02.2016  
(54) CYLINDER HEAD  
(31) A 50160 (32) 27.02.15 (33) AT

(71) General Electric Company  
(21) 2016201140 (22) 24.02.2016  
(54) METHODS AND SYSTEMS TO DERIVE HEALTH OF MATING CYLINDER USING KNOCK SENSORS  
(31) 14/639,736 (32) 05.03.15 (33) US

(71) Genomatica, Inc.  
(21) 2016201231 (22) 26.02.2016

(54) MICROORGANISMS AND METHODS FOR THE BIOSYNTHESIS OF BUTADIENE  
(62) 2011248182

(71) GE Oil & Gas UK Limited  
(21) 2016201166 (22) 24.02.2016  
(54) FLEXIBLE PIPE AND END FITTING WITH INTEGRATED SENSOR  
(62) 2011325000

(71) Gerasimenko, Y.P.; Lu, D.C.; Edgerton, V.R.; Terrafranca Jr., N.A.  
(21) 2016201238 (22) 26.02.2016  
(54) NON INVASIVE NEUROMODULATION DEVICE FOR ENABLING RECOVERY OF MOTOR, SENSORY, AUTONOMIC, SEXUAL, VASOMOTOR AND COGNITIVE FUNCTION  
(62) 2012327234

(71) Goodman Fielder New Zealand Limited  
(21) 2016201272 (22) 29.02.2016  
(54) A food product and its method of manufacture  
(31) 709822 (32) 08.07.15 (33) NZ

(71) Google Inc.  
(21) 2016201115 (22) 23.02.2016  
(54) TRANSFERRING A STATE OF AN APPLICATION FROM A FIRST COMPUTING DEVICE TO A SECOND COMPUTING DEVICE  
(62) 2013297020

(71) Google Inc.  
(21) 2016201139 (22) 23.02.2016  
(54) CONVERSATIONAL QUESTION AND ANSWER  
(62) 2011235030

(71) Google Inc.  
(21) 2016201188 (22) 25.02.2016  
(54) SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR SECURING AND MANAGING APPLICATIONS ON SECURE ELEMENTS  
(62) 2013306399

(71) Graham Packaging Company, L.P.  
(21) 2016201235 (22) 26.02.2016  
(54) SYSTEM AND METHOD FOR MANUFACTURING BLOW MOLDED CONTAINERS HAVING OPTIMAL PLASTIC DISTRIBUTION  
(62) 2012200286

Grossel, G. see Ho, J.  
(21) 2016201274

(71) Gruppo Fabbri Vignola S.p.A.  
(21) 2016201228 (22) 26.02.2016

(54) APPARATUS FOR THE MECHANIZED REPLACEMENT OF THE SEALING AND CUTTING MODULES IN THE MACHINES FOR THE SEALING OF PRODUCTS IN TRAYS  
(62) 2010320997

(71) GS Yuasa International Ltd.  
(21) 2016201173 (22) 25.02.2016  
(54) ENERGY STORAGE DEVICE MANAGEMENT APPARATUS, ENERGY STORAGE DEVICE MANAGEMENT METHOD, ENERGY STORAGE DEVICE MODULE, ENERGY STORAGE DEVICE MANAGEMENT PROGRAM, AND MOVABLE BODY  
(31) 2016-018035 (32) 02.02.16 (33) JP  
2015-043456 05.03.15 JP

(71) Halliburton Energy Services, Inc.  
(21) 2016201104 (22) 23.02.2016  
(54) Method and apparatus for controlling fluid flow using movable flow diverter assembly  
(62) 2011201843

(71) Harnischfeger Technologies, Inc.  
(21) 2016201179 (22) 25.02.2016  
(54) Gear backlash adjustment mechanism  
(31) 62/121,172 (32) 26.02.15 (33) US

(71) Hartman, S.  
(21) 2016201276 (22) 29.02.2016  
(54) IMPROVED PLASTERBOARD AND FIXING METHOD

(71) Her Majesty the Queen in Right of Canada  
(21) 2016201209 (22) 25.02.2016  
(54) High pressure fossil fuel oxy-combustion system with carbon dioxide capture for interface with an energy conversion system  
(62) 2011369049

(71) HH Intellitech APS  
(21) 2016201114 (22) 23.02.2016  
(54) Lifting vehicle  
(62) 2008363079

HIRTH, G. see HOEL, S.  
(21) 2016201156

(71) Ho, J.; Grossel, G.; BeerWingMan  
(21) 2016201274 (22) 29.02.2016  
(54) BeerWingMan. A case for a portable electronic device and more particularly, a case where the portable electronic device can be removed so that the case, itself, can be used as a thermally insulating beverage layer for a beverage container.  
(31) 2015901071 (32) 25.03.15 (33) AU

Complete Applications Filed - Name Index cont'd

|  |   |  |
|--|---|--|
| <p>(71) HOEL, S.; SCHMID, S.<br/>(21) 2016201155 (22) 24.02.2016<br/>(54) AN ADJUSTABLE SUPPORT APPARATUS FOR A SURGERY TABLE</p>  | <p>(71) Ionis Pharmaceuticals, Inc.<br/>(21) 2016201288 (22) 29.02.2016<br/>(54) MODULATION OF DYSTROPHIA MYOTONICA-PROTEIN KINASE (DMPK) EXPRESSION<br/>(62) 2011282217</p>  | <p>(71) LG Electronics Inc.<br/>(21) 2016201175 (22) 25.02.2016<br/>(54) Clothes treating apparatus with heat pump and control method thereof<br/>(62) 2013245554</p>  |
| <p>(71) HOEL, S.; HIRTH, G.<br/>(21) 2016201156 (22) 24.02.2016<br/>(54) PATIENT PLATFORM CONNECTION DEVICE</p>  | <p>(71) IPS Corporation<br/>(21) 2016201266 (22) 26.02.2016<br/>(54) PLUMBING OUTLET BOX WITH INTEGRATED MOUNTING FEATURES<br/>(62) 2015200130</p>  | <p>(71) LG Electronics Inc.<br/>(21) 2016201233 (22) 26.02.2016<br/>(54) Refrigerator door<br/>(31) 10-2015-0063758 (32) 07.05.15 (33) KP</p>  |
| <p>(71) HOEL, S.; PERLMAN, T.<br/>(21) 2016201158 (22) 24.02.2016<br/>(54) SURGERY TABLE ATTACHMENT APPARATUS</p>  | <p>(71) Iseki &amp; Co., Ltd<br/>(21) 2016201262 (22) 26.02.2016<br/>(54) A work vehicle with a travel control device<br/>(31) 2015-038906 (32) 27.02.15 (33) JP</p>  | <p>(71) Logbook Me Pty Ltd<br/>(21) 2016201116 (22) 23.02.2016<br/>(54) A SYSTEM FOR GENERATING PARKING REGISTER DATA IN ACCORDANCE WITH IN-CAR DATA RECEIVED FROM A PLURALITY OF LOCATION TRACKING DEVICES<br/>(31) 2015900649 (32) 24.02.15 (33) AU</p>                    |
| <p>(71) HRB Innovations, Inc.<br/>(21) 2016201095 (22) 22.02.2016<br/>(54) Simplified tax interview<br/>(31) 14/630,012 (32) 24.02.15 (33) US</p>  | <p>(71) ITG SOFTWARE SOLUTIONS, INC.<br/>(21) 2016201135 (22) 23.02.2016<br/>(54) Systems, methods and computer program products for adaptive transaction cost estimation<br/>(62) 2010236299</p>   | <p>(71) Logbook Me Pty Ltd<br/>(21) 2016201117 (22) 23.02.2016<br/>(54) A SYSTEM FOR GENERATING ELIGIBLE REGION FUEL USAGE REGISTER DATA IN ACCORDANCE WITH IN-CAR DATA RECEIVED FROM A PLURALITY OF LOCATION TRACKING DEVICES<br/>(31) 2015900650 (32) 24.02.15 (33) AU</p> |
| <p>(71) Huawei Technologies Co., Ltd.<br/>(21) 2016201286 (22) 29.02.2016<br/>(54) METHOD AND APPARATUS FOR SEAMLESSLY IMPLEMENTING TRANSFERRING DUAL-PARTY CALL INTO CONFERENCE<br/>(62) 2012351201</p> | <p>(71) Joe Santa &amp; Associates Pty Limited<br/>(21) 2016201103 (22) 23.02.2016<br/>(54) An exercise device<br/>(31) 2015901157 (32) 31.03.15 (33) AU</p>  | <p>Lu, D.C. see Gerasimenko, Y.P.<br/>(21) 2016201238</p>  |
| <p>(71) IGT<br/>(21) 2016201106 (22) 23.02.2016<br/>(54) IMPROVED METHODS AND ARCHITECTURE FOR CASHLESS SYSTEM SECURITY<br/>(62) 2013205377</p>  | <p>(71) Joule Unlimited, Inc.<br/>(21) 2016201234 (22) 26.02.2016<br/>(54) Hyperphotosynthetic organisms<br/>(62) 2012203334</p>  | <p>(71) Lumen Australia Pty Ltd<br/>(21) 2016201229 (22) 26.02.2016<br/>(54) Trailer Socket<br/>(62) 2012203063</p>  |
| <p>(71) IHI Corporation<br/>(21) 2016201163 (22) 24.02.2016<br/>(54) Gas separation apparatus and packing<br/>(62) 2012287758</p>  | <p>(71) KFx Medical Corporation<br/>(21) 2016201239 (22) 26.02.2016<br/>(54) SYSTEM AND METHOD FOR ATTACHING SOFT TISSUE TO BONE<br/>(62) 2013231063</p>  | <p>(71) Malpure Pty Ltd<br/>(21) 2016201098 (22) 22.02.2016<br/>(54) Reader and Method for Reading Data<br/>(62) 2013201357</p>  |
| <p>(71) iLab Solutions, LLC<br/>(21) 2016201256 (22) 26.02.2016<br/>(54) INTERLOCK SYSTEM<br/>(31) 14/867,361 (32) 28.09.15 (33) US</p>  | <p>(71) Koninklijke Douwe Egberts B.V.<br/>(21) 2016201186 (22) 25.02.2016<br/>(54) Beverage cartridge<br/>(62) 2010298802</p>  | <p>(71) Manrex Limited<br/>(21) 2016201131 (22) 23.02.2016<br/>(54) DISPENSING CONTAINER FOR BLISTER PACK OF MEDICATION<br/>(31) 62/140,015 (32) 30.03.15 (33) US</p>  |
| <p>(71) Immunetics, Inc.<br/>(21) 2016201275 (22) 29.02.2016<br/>(54) Rapid peptidoglycan-based assay for detection of bacterial contamination<br/>(62) 2010303550</p>                                   | <p>(71) KYB Corporation<br/>(21) 2016201320 (22) 01.03.2016<br/>(54) Mixer drum driving device<br/>(62) 2012232247</p>  | <p>(71) Mardil, Inc<br/>(21) 2016201181 (22) 25.02.2016<br/>(54) Heart band with fillable chambers to modify heart valve function<br/>(62) 2013260739</p>  |
| <p>(71) Intel Corporation<br/>(21) 2016201151 (22) 24.02.2016<br/>(54) ENHANCED LOCAL COMMUNICATIONS IN MOBILE BROADBAND NETWORKS<br/>(62) 2015213409</p>  | <p>(71) Langley, J.<br/>(21) 2016201222 (22) 26.02.2016<br/>(54) Method for the integration of carboclorination into a staged reforming operation as an alternative to direct residue oxidation for the recovery of valuable metals<br/>(62) 2013299655</p> | <p>(71) Massi Cohort Pty Ltd<br/>(21) 2016201218 (22) 26.02.2016<br/>(54) A HELMET, A REMOTE CONTROL FOR OPERATING A PLURALITY OF INDICATOR LIGHTS ATTACHED TO A HELMET, A SYSTEM, AND A METHOD FOR OPERATING AT LEAST ONE</p>   |

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INDICATOR LIGHT ATTACHED TO A HELMET  
**(31)** 2015901999 **(32)** 29.05.15 **(33)** AU  
 2015905425 27.02.15 AU

**(71)** MAX CO., LTD.  
**(21)** 2016201246 **(22)** 26.02.2016  
**(54)** REINFORCING BAR BINDING MACHINE  
**(62)** 2009236028

**(71)** MAXWELL PRODUCTS, INC.  
**(21)** 2016201207 **(22)** 25.02.2016  
**(54)** METHODS FOR PROVIDING A THERMOPLASTIC PRODUCT THAT INCLUDES PACKAGING THEREFOR  
**(62)** 2013201055

**(71)** MDS Global Holding p.l.c.  
**(21)** 2016201126 **(22)** 23.02.2016  
**(54)** Mixed beverage preparation and dispensing  
**(62)** 2010357244

**(71)** MedImmune, LLC  
**(21)** 2016201291 **(22)** 29.02.2016  
**(54)** ANTIBODY FORMULATIONS  
**(62)** 2011274363

**(71)** Medos International Sarl  
**(21)** 2016201153 **(22)** 24.02.2016  
**(54)** PACKAGING WITH ACTIVE PROTECTION LAYER  
**(62)** 2010283550

**(71)** Medos International Sarl  
**(21)** 2016201157 **(22)** 24.02.2016  
**(54)** PLASMA ENHANCED POLYMER ULTRA-THIN MULTI-LAYER PACKAGING  
**(62)** 2010283550

**(71)** Medos International Sarl  
**(21)** 2016201160 **(22)** 24.02.2016  
**(54)** ULTRA-THIN MULTILAYER PACKAGING  
**(62)** 2010283550

**(71)** Medtronic AF Luxembourg S.a.r.l.  
**(21)** 2016201162 **(22)** 24.02.2016  
**(54)** Selective modulation of renal nerves  
**(62)** 2013230883

**(71)** Metrik Properties Pty Ltd  
**(21)** 2016201180 **(22)** 25.02.2016  
**(54)** An injection system, method of manufacturing and dual conduit delivery tube for reducing resin intermixing during the manufacture of dual set time resin capsules

**(71)** Mizzi, P.  
**(21)** 2016201237 **(22)** 26.02.2016  
**(54)** CHARGE STATE INITIATED CONTROL OF ELECTRONIC DEVICES

**(71)** Nestec S.A.  
**(21)** 2016201196 **(22)** 25.02.2016  
**(54)** Assays for detecting neutralizing autoantibodies to biologic therapy with TNF alpha  
**(62)** 2012278802

**(71)** Nestec S.A.  
**(21)** 2016201327 **(22)** 01.03.2016  
**(54)** High protein nutritional compositions and methods of making and using same  
**(62)** 2012212591

**(71)** Nestec S.A.  
**(21)** 2016201329 **(22)** 01.03.2016  
**(54)** Compositions and methods for the stability of reactive amino acids in a food matrix  
**(62)** 2013207095

**(71)** Netafim Ltd.; Yissum Research Development Company of the Hebrew University of Jerusalem  
**(21)** 2016201306 **(22)** 29.02.2016  
**(54)** A METHOD OF IRRIGATION  
**(62)** 2014202521

**(71)** Nicira, Inc.  
**(21)** 2016201169 **(22)** 24.02.2016  
**(54)** Network operating system for managing and securing networks  
**(62)** 2013257420

**(71)** Nippon Gas Co., Ltd.  
**(21)** 2016201265 **(22)** 26.02.2016  
**(54)** INVOICE ISSUING SYSTEM AND INVOICE ISSUING METHOD  
**(62)** 2013284894

**(71)** Northrop Grumman Systems Corporation  
**(21)** 2016201293 **(22)** 29.02.2016  
**(54)** Quantum Processor  
**(62)** 2011337024

**Novozymes BioAg A/S see Novozymes Biologicals, Inc.**  
**(21)** 2016201191

**(71)** Novozymes Biologicals, Inc.; Novozymes BioAg A/S  
**(21)** 2016201191 **(22)** 25.02.2016  
**(54)** Combinations of lipo-chitooligosaccharides and methods for use in enhancing plant growth  
**(62)** 2012312009

**(71)** Nucap Industries Inc.  
**(21)** 2016201129 **(22)** 23.02.2016  
**(54)** Brake pad with preformed multi layer friction pad and shim  
**(31)** 62/182,776 **(32)** 22.06.15 **(33)** US  
 62/173,575 10.06.15 US

**(71)** Nucleix Ltd  
**(21)** 2016201210 **(22)** 25.02.2016  
**(54)** Categorization of DNA Samples  
**(62)** 2010329552

**(71)** Nuctech Company Limited  
**(21)** 2016201324 **(22)** 01.03.2016  
**(54)** X-ray scanning method and system  
**(31)** 201510162286.8 **(32)** 07.04.15 **(33)** CN

**Oculeve, Inc. see The Board of Trustees of The Leland Stanford Junior University**  
**(21)** 2016201224

**(71)** Orexigen Therapeutics, Inc.  
**(21)** 2016201325 **(22)** 01.03.2016  
**(54)** Methods Of Providing Weight Loss Therapy In Patients With Major Depression  
**(62)** 2011203867

**(71)** Osborne, D.N.  
**(21)** 2016201113 **(22)** 23.02.2016  
**(54)** Container liner reflective on both sides and spaced from container wall  
**(62)** 2007281046

**(71)** Oticon Medical A/S  
**(21)** 2016201242 **(22)** 26.02.2016  
**(54)** STIMULATION STRATEGY FOR AN AUDITORY DEVICE COMPRISING AN ELECTRODE ARRAY  
**(31)** 15156861.5 **(32)** 27.02.15 **(33)** EP

**(71)** Pacific Edge Limited  
**(21)** 2016201170 **(22)** 25.02.2016  
**(54)** PROGNOSIS PREDICTION FOR COLORECTAL CANCER  
**(62)** 2013263832

**(71)** Patent Investment & Licensing Company  
**(21)** 2016201313 **(22)** 29.02.2016  
**(54)** Method and System for Implementing Mystery Bonus in Place of Base Game Results on Gaming Machine  
**(62)** 2010224402

**PERLMAN, T. see HOEL, S.**  
**(21)** 2016201158

Complete Applications Filed - Name Index cont'd

(71) PRESIDENT AND FELLOWS OF HARVARD COLLEGE  
 (21) 2016201323 (22) 01.03.2016  
 (54) Controlled fabrication of nanopores in nanometric solid state materials  
 (62) 2012229925

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(71) Prime Forming & Construction Supplies, Inc., dba Fitzgerald Formliners  
 (21) 2016201143 (22) 24.02.2016  
 (54) FORMLINER AND METHOD OF USE  
 (62) 2009296404

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(71) Prolitec, Inc.  
 (21) 2016201216 (22) 26.02.2016  
 (54) Glycol sensor for feedback loop control  
 (62) 2011338964

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(71) Qualcomm Incorporated  
 (21) 2016201257 (22) 26.02.2016  
 (54) SOUNDING FEEDBACK SCHEMES FOR VERY HIGH THROUGHPUT WIRELESS SYSTEMS  
 (62) 2011299142

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(71) Rail Industry Supplies Pty Ltd  
 (21) 2016201112 (22) 23.02.2016  
 (54) Knuckle for a rail wagon coupling  
 (31) 2015900685 (32) 26.02.15 (33) AU

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(71) REID, J.  
 (21) 2016201223 (22) 26.02.2016  
 (54) Security Screen  
 (31) 2015901433 (32) 26.02.15 (33) AU

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(71) Revance Therapeutics, Inc.  
 (21) 2016201225 (22) 26.02.2016  
 (54) Compositions and methods for topical application and transdermal delivery of botulinum toxins  
 (62) 2013203502

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(71) Reynolds, M.  
 (21) 2016201206 (22) 25.02.2016  
 (54) PEST CONTROL  
 (31) 2015901062 (32) 24.03.15 (33) AU

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(71) Rhodia Operations  
 (21) 2016201120 (22) 23.02.2016  
 (54) Emulsifiable concentrate comprising a dinitroaniline compound  
 (62) 2012280526

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(71) Roche Diagnostics Hematology, Inc.  
 (21) 2016201248 (22) 26.02.2016  
 (54) MEASURING VOLUME AND CONSTITUENTS OF CELLS  
 (62) 2012242587

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(71) SAINT E PTY LTD  
 (21) 2016201284 (22) 29.02.2016

(54) ROAD USER CRASH ALERT SYSTEM

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(71) Samsung Electronics Co., Ltd.  
 (21) 2016201285 (22) 29.02.2016  
 (54) METHOD AND APPARATUS FOR ENCODING VIDEO BY COMPENSATING FOR PIXEL VALUE ACCORDING TO PI  
 (62) 2015200748

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(71) Sanofi-Aventis Deutschland GmbH  
 (21) 2016201150 (22) 24.02.2016  
 (54) Micropump-operated drug dosing system  
 (62) 2014201299

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(71) Santen Pharmaceutical Co., Ltd.  
 (21) 2016201110 (22) 23.02.2016  
 (54) Ophthalmic solution comprising di-quaafosol  
 (62) 2013241507

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(71) Santen Pharmaceutical Co., Ltd.  
 (21) 2016201111 (22) 23.02.2016  
 (54) Ophthalmic solution comprising di-quaafosol  
 (62) 2013241507

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(71) SB TECHNOLOGIES, LLC  
 (21) 2016201201 (22) 25.02.2016  
 (54) COMPOSITE INTERBODY DEVICE AND METHOD OF MANUFACTURE  
 (62) 2011210526

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**SCHMID, S. see HOEL, S.**  
 (21) 2016201155

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(71) Scott & White Healthcare  
 (21) 2016201300 (22) 29.02.2016  
 (54) METHODS AND COMPOSITIONS BASED ON DIPHTHERIA TOXIN-INTERLEUKIN-3 CONJUGATES  
 (62) 2014201901

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(71) Sebbage, D.  
 (21) 2016201296 (22) 29.02.2016  
 (54) Trailer lock  
 (31) 2015900701 (32) 27.02.15 (33) AU

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**Seneviratne, S. see Wickham, A.**  
 (21) 2016201315

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(71) Smart Infrastructure Asset Management Australia Research and Development Pty Ltd  
 (21) 2016201290 (22) 29.02.2016  
 (54) Local Positioning System for an Unmanned Aerial Vehicle  
 (31) 2015900697 (32) 27.02.15 (33) AU

(71) Smeg S.p.A.  
 (21) 2016201171 (22) 25.02.2016  
 (54) GRID FOR COOKING FOOD AND RELATED PRODUCTION METHOD

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(71) Smile Real Estate Pty. Ltd.  
 (21) 2016201294 (22) 29.02.2016  
 (54) Collection and distribution of customer information  
 (31) 2016900155 (32) 19.01.16 (33) AU

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(71) Smith & Nephew, Inc.  
 (21) 2016201217 (22) 26.02.2016  
 (54) Synergistic effects of blending multiple additives in UHMWPE  
 (62) 2010246119

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(71) Snap-on Incorporated  
 (21) 2016201204 (22) 25.02.2016  
 (54) Controlling incoming air for a multi-directional rotational motor in a single rotational direction  
 (31) 14/633,400 (32) 27.02.15 (33) US

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(71) Societe de Prospection et D'Inventions Techniques SPIT  
 (21) 2016201202 (22) 25.02.2016  
 (54) EXPANSION BUSHING DOWEL  
 (62) 2012226387

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(71) Stack, T.  
 (21) 2016201255 (22) 26.02.2016  
 (54) Bite, Snap, Hook.

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(71) Stanley Works (Europe) GmbH  
 (21) 2016201305 (22) 29.02.2016  
 (54) Improved support for a series of offset socket keys, and case for offset keys comprising at least two corresponding hinged supports  
 (62) 2013201709

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(71) Starmark Pet Products, Inc.  
 (21) 2016201282 (22) 29.02.2016  
 (54) Pet treat delivery systems  
 (31) 14/635,060 (32) 02.03.15 (33) US

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(71) Starmark Pet Products, Inc.  
 (21) 2016201283 (22) 29.02.2016  
 (54) Molded pet treat delivery systems  
 (31) 14/635,165 (32) 02.03.15 (33) US

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(71) StratosAudio, Inc.  
 (21) 2016201312 (22) 29.02.2016  
 (54) System and method for ordering and delivering media content  
 (62) 2013202518

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(71) Sumitomo Forestry Co., Ltd.  
 (21) 2016201264 (22) 26.02.2016



Complete Applications Filed - Name Index cont'd

(54) COLUMN END JOINT STRUCTURE  
(31) 2015-043684 (32) 05.03.15 (33) JP

(71) Surgipod Pty Ltd  
(21) 2016201097 (22) 22.02.2016  
(54) Patient Pad for Operating Theatre  
(62) 2010324534

(71) Taiwan Paiho Limited  
(21) 2016201299 (22) 29.02.2016  
(54) Tube fastening structure  
(31) 104141440 (32) 10.12.15 (33) TW

(71) Tata Consultancy Services Limited  
(21) 2016201297 (22) 29.02.2016  
(54) GROUPING OF ENTITIES FOR DELIVERY OF TANGIBLE ASSETS  
(31) 1639/MUM/2015 (32) 22.04.15 (33) IN

(71) Tata Consultancy Services Limited  
(21) 2016201330 (22) 01.03.2016  
(54) MULTI-SENSOR DATA SUMMARIZATION  
(31) 3945/MUM/2015 (32) 17.10.15 (33) IN

(71) Telefonaktiebolaget L M Ericsson (publ)  
(21) 2016201121 (22) 23.02.2016  
(54) Telecommunications method and apparatus for facilitating measurements  
(62) 2015200553

(71) Telefonaktiebolaget L M Ericsson (publ)  
(21) 2016201138 (22) 23.02.2016  
(54) Downlink multicarrier mobile communication network configuration  
(62) 2013220635

Terrafranca Jr., N.A. see Gerasimenko, Y.P.  
(21) 2016201238

(71) The Board of Trustees of the Leland Stanford Junior University  
(21) 2016201190 (22) 25.02.2016  
(54) Methods for enhancing anti-tumor antibody therapy  
(62) 2010328347

(71) The Board of Trustees of The Leland Stanford Junior University; Oculeve, Inc.  
(21) 2016201224 (22) 26.02.2016  
(54) STIMULATION DEVICES AND METHODS  
(62) 2012239966

(71) The Boeing Company  
(21) 2016201107 (22) 23.02.2016  
(54) Aerodynamic surface assembly defining a fluidic actuation orifice  
(31) 14/697,930 (32) 28.04.15 (33) US

(71) The Boeing Company  
(21) 2016201108 (22) 23.02.2016  
(54) Ultrasound scanning system, assembly, and method for inspecting composite structures  
(31) 14/700,954 (32) 30.04.15 (33) US

(71) The Boeing Company  
(21) 2016201146 (22) 24.02.2016  
(54) Aerodynamic microstructures having sub-microstructures  
(31) 14/705,569 (32) 06.05.15 (33) US

(71) The Boeing Company  
(21) 2016201149 (22) 24.02.2016  
(54) Optical effects for aerodynamic microstructures  
(31) 14/705,547 (32) 06.05.15 (33) US

(71) The Dirt Merchant, Inc.  
(21) 2016201145 (22) 24.02.2016  
(54) Organic composition for use with plants  
(31) 14/739,422 (32) 15.06.15 (33) US  
(61) 2013399657

(71) Theranos, Inc.  
(21) 2016201142 (22) 24.02.2016  
(54) Real-time detection of influenza virus  
(62) 2013270537

(71) TMA Corporation Pty Ltd  
(21) 2016201124 (22) 23.02.2016  
(54) Composite Termite Barrier  
(62) 2011305048

(71) Toppan Printing Co., Ltd.  
(21) 2016201176 (22) 25.02.2016  
(54) Forgery-proof medium and verification method  
(62) 2012224134

(71) Toppan Printing Co., Ltd.  
(21) 2016201177 (22) 25.02.2016  
(54) Forgery-proof medium and verification method  
(62) 2012224134

(71) Trading Technologies International, Inc  
(21) 2016201254 (22) 26.02.2016  
(54) MITIGATING COMMUNICATION RISKS IN AN ELECTRONIC TRADING SYSTEM  
(62) 2013205454

(71) Trickett, W.J.  
(21) 2016201125 (22) 23.02.2016  
(54) Wall Panel Installation  
(31) 2015900660 (32) 25.02.15 (33) AU  
2015901465 24.04.15 AU

(71) Tristanagh Pty Ltd  
(21) 2016201311 (22) 29.02.2016  
(54) Construction Assemblies  
(62) 2012204018

(71) Turner, A.  
(21) 2016201161 (22) 24.02.2016  
(54) DECK BOARD SPACERS AND FIXINGS  
(62) 2011232781

(71) Ultra Premium Oilfield Services, Ltd.  
(21) 2016201258 (22) 26.02.2016  
(54) Tubular connection with helically extending torque shoulder  
(61) 2013352493

(71) Unisense FertilTech A/S  
(21) 2016201105 (22) 23.02.2016  
(54) Adaptive embryo selection criteria optimized through iterative customization and collaboration  
(62) 2012280743

(71) Universal Biosensors Pty Ltd  
(21) 2016201281 (22) 29.02.2016  
(54) On-board control detection  
(62) 2010238253

(71) UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION  
(21) 2016201147 (22) 24.02.2016  
(54) Nano-optic refractive optics  
(62) 2011281097

(71) Veniti, Inc.  
(21) 2016201099 (22) 22.02.2016  
(54) Bi-directional stent delivery system  
(62) 2011264873

(71) Veniti, Inc.  
(21) 2016201100 (22) 22.02.2016  
(54) Bi-directional stent delivery system  
(62) 2011264873

(71) VERIDEX, LLC  
(21) 2016201250 (22) 26.02.2016  
(54) METHOD OF DETERMINING ACUTE MYELOIDLEUKEMIA RESPONSE TO TREATMENT WITH FARNESYL-TRANSFERASE INHIBITORS  
(62) 2011282614

(71) Visa U.S.A. Inc.  
(21) 2016201213 (22) 25.02.2016  
(54) MOBILE PAYMENT SERVICES  
(62) 2012213956

Complete Applications Filed - Name Index cont'd

(71) VMware, Inc.  
 (21) 2016201198 (22) 25.02.2016  
 (54) Data storage system exporting logical volumes as storage objects  
 (62) 2012300507

(71) Vytronus, Inc.  
 (21) 2016201109 (22) 23.02.2016  
 (54) Systems and methods for ablating body tissue  
 (62) 2009313687

(71) W. L. Gore & Associates, Inc.  
 (21) 2016201154 (22) 24.02.2016  
 (54) Bifurcated highly conformable medical device branch access  
 (62) 2014202791

(71) Weatherford Technology Holdings, LLC  
 (21) 2016201244 (22) 26.02.2016  
 (54) Fill up and circulation tool and mud-saver valve  
 (62) 2009242492

(71) Weatherford Technology Holdings, LLC  
 (21) 2016201245 (22) 26.02.2016  
 (54) Apparatus and methods for wedge lock prevention  
 (62) 2009242489

(71) Weatherford Technology Holdings, LLC  
 (21) 2016201247 (22) 26.02.2016  
 (54) Lag calculation with caving correction in open hole  
 (62) 2012233076

(71) Whirlpool Corporation  
 (21) 2016201268 (22) 29.02.2016  
 (54) COFFEE PRESS WITH INTEGRATED SCALE  
 (31) 15/040,351 (32) 10.02.16 (33) US  
 62/128,575 05.03.15 US

(71) Whirlpool Corporation  
 (21) 2016201269 (22) 29.02.2016  
 (54) HIGH SPEED BLENDER/SMOOTHIE MACHINE  
 (31) 15/047,200 (32) 18.02.16 (33) US  
 62/128,079 04.03.15 US

(71) Wickham, A.; Seneviratne, S.  
 (21) 2016201315 (22) 29.02.2016  
 (54) NATURAL AND REGENERATED FIBRE CONSTRUCTION

(71) Wilco Precast Limited  
 (21) 2016201316 (22) 29.02.2016  
 (54) Prefabricated Insulating Building Panel

WJB Nominees Pty Ltd see Active Magnetics Research Pty Ltd

(21) 2016201208

(71) Wyeth LLC  
 (21) 2016201221 (22) 26.02.2016  
 (54) PERIPHERAL OPIOID RECEPTOR ANTAGONISTS AND USES THEREOF  
 (62) 2013203119

Yissum Research Development Company of the Hebrew University of Jerusalem see Netafim Ltd.  
 (21) 2016201306

Numerical Index

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|-------------------|--|-------------------|---|
| <b>2016201094</b> | Aristocrat Technologies Australia Pty Limited                              | <b>2016201159</b> | Conair Corporation  |
| <b>2016201095</b> | HRB Innovations, Inc.  | <b>2016201160</b> | Medos International Sarl  |
| <b>2016201096</b> | Dana-Farber Cancer Institute, Inc.   | <b>2016201161</b> | Turner, A.  |
| <b>2016201097</b> | Surgipod Pty Ltd   | <b>2016201162</b> | Medtronic AF Luxembourg S.a.r.l.  |
| <b>2016201098</b> | Malpure Pty Ltd  | <b>2016201163</b> | IHI Corporation   |
| <b>2016201099</b> | Veniti, Inc.   | <b>2016201164</b> | Becton, Dickinson and Company   |
| <b>2016201100</b> | Veniti, Inc.   | <b>2016201165</b> | CardinalCommerce Corporation  |
| <b>2016201101</b> | Covidien LP  | <b>2016201166</b> | GE Oil & Gas UK Limited   |
| <b>2016201102</b> | Canon Kabushiki Kaisha   | <b>2016201167</b> | Accenture Global Services Limited   |
| <b>2016201103</b> | Joe Santa & Associates Pty Limited   | <b>2016201168</b> | Aker BioMarine Antarctic AS   |
| <b>2016201104</b> | Halliburton Energy Services, Inc.  | <b>2016201169</b> | Nicira, Inc.  |
| <b>2016201105</b> | Unisense FertilTech A/S  | <b>2016201170</b> | Pacific Edge Limited  |
| <b>2016201106</b> | IGT  | <b>2016201171</b> | Smeg S.p.A.   |
| <b>2016201107</b> | The Boeing Company   | <b>2016201172</b> | Critical Care Diagnostics, Inc.   |
| <b>2016201108</b> | The Boeing Company   | <b>2016201173</b> | GS Yuasa International Ltd.   |
| <b>2016201109</b> | Vytronus, Inc.   | <b>2016201174</b> | Bank of Canada  |
| <b>2016201110</b> | Santen Pharmaceutical Co., Ltd.  | <b>2016201175</b> | LG Electronics Inc.   |
| <b>2016201111</b> | Santen Pharmaceutical Co., Ltd.  | <b>2016201176</b> | Toppan Printing Co., Ltd.   |
| <b>2016201112</b> | Rail Industry Supplies Pty Ltd   | <b>2016201177</b> | Toppan Printing Co., Ltd.   |
| <b>2016201113</b> | Osborne, D.N.  | <b>2016201178</b> | Acucela, Inc.   |
| <b>2016201114</b> | HH Intellitech APS   | <b>2016201179</b> | Harnischfeger Technologies, Inc.  |
| <b>2016201115</b> | Google Inc.  | <b>2016201180</b> | Metrik Properties Pty Ltd   |
| <b>2016201116</b> | Logbook Me Pty Ltd   | <b>2016201181</b> | Mardil, Inc   |
| <b>2016201117</b> | Logbook Me Pty Ltd   | <b>2016201182</b> | CardinalCommerce Corporation  |
| <b>2016201118</b> | Covidien LP  | <b>2016201183</b> | Esses, A.   |
| <b>2016201119</b> | Covidien LP  | <b>2016201184</b> | ALSTOM Transport Technologies   |
| <b>2016201120</b> | Rhodia Operations  | <b>2016201185</b> | Donald, D.  |
| <b>2016201121</b> | Telefonaktiebolaget L M Ericsson (publ)                                    | <b>2016201186</b> | Koninklijke Douwe Egberts B.V.  |
| <b>2016201122</b> | FEI Company  | <b>2016201187</b> | FARAH & SONS PTY LIMITED  |
| <b>2016201123</b> | Davis, E.S.  | <b>2016201188</b> | Google Inc.   |
| <b>2016201124</b> | TMA Corporation Pty Ltd  | <b>2016201189</b> | Dometic Corporation   |
| <b>2016201125</b> | Trickett, W.J.   | <b>2016201190</b> | The Board of Trustees of the Leland Stanford Junior University                    |
| <b>2016201126</b> | MDS Global Holding p.l.c.  | <b>2016201191</b> | Novozymes Biologicals, Inc.; Novozymes BioAg A/S                                  |
| <b>2016201127</b> | Depuy Mitek, LLC   | <b>2016201192</b> | Diffusion Pharmaceuticals LLC   |
| <b>2016201128</b> | Apple Inc.   | <b>2016201193</b> | Fuji Xerox Co., Ltd.  |
| <b>2016201129</b> | Nucap Industries Inc.  | <b>2016201194</b> | Ganeden Biotech, Inc.   |
| <b>2016201130</b> | GE Jenbacher GmbH & Co OG  | <b>2016201195</b> | Canon Kabushiki Kaisha  |
| <b>2016201131</b> | Manrex Limited   | <b>2016201196</b> | Nestec S.A.   |
| <b>2016201132</b> | GE Jenbacher GmbH & Co OG  | <b>2016201197</b> | Facebook, Inc.  |
| <b>2016201133</b> | GE Jenbacher GmbH & Co OG  | <b>2016201198</b> | VMware, Inc.  |
| <b>2016201134</b> | Bytemark, Inc  | <b>2016201199</b> | Ellwood, D.R.   |
| <b>2016201135</b> | ITG SOFTWARE SOLUTIONS, INC.   | <b>2016201200</b> | Gallagher, P.; Cross, J.  |
| <b>2016201136</b> | Alpharma Pharmaceuticals, LLC  | <b>2016201201</b> | SB TECHNOLOGIES, LLC  |
| <b>2016201137</b> | Baxalta Incorporated; Baxalta GmbH   | <b>2016201202</b> | Societe de Prospection et D`Inventions Techniques SPIT                            |
| <b>2016201138</b> | Telefonaktiebolaget L M Ericsson (publ)                                    | <b>2016201203</b> | Facebook, Inc.  |
| <b>2016201139</b> | Google Inc.  | <b>2016201204</b> | Snap-on Incorporated  |
| <b>2016201140</b> | General Electric Company   | <b>2016201205</b> | E. I. du Pont de Nemours and Company  |
| <b>2016201141</b> | Deere & Company  | <b>2016201206</b> | Reynolds, M.  |
| <b>2016201142</b> | Theranos, Inc.   | <b>2016201207</b> | MAXWELL PRODUCTS, INC.  |
| <b>2016201143</b> | Prime Forming & Construction Supplies, Inc., dba Fitzgerald Formliners     | <b>2016201208</b> | Active Magnetics Research Pty Ltd; WJB Nominees Pty Ltd; Baker, G.M.; Baker, W.J. |
| <b>2016201144</b> | Ellipse Technologies, Inc.   | <b>2016201209</b> | Her Majesty the Queen in Right of Canada  |
| <b>2016201145</b> | The Dirt Merchant, Inc.  | <b>2016201210</b> | Nucleix Ltd   |
| <b>2016201146</b> | The Boeing Company   | <b>2016201211</b> | Brian Investments Pty Ltd   |
| <b>2016201147</b> | UNIVERSITY OF PITTSBURGH - OF THE COMMON-WEALTH SYSTEM OF HIGHER EDUCATION | <b>2016201212</b> | Agrivida, Inc.  |
| <b>2016201148</b> | Covidien LP  | <b>2016201213</b> | Visa U.S.A. Inc.  |
| <b>2016201149</b> | The Boeing Company   | <b>2016201215</b> | AMS Research Corporation  |
| <b>2016201150</b> | Sanofi-Aventis Deutschland GmbH  | <b>2016201216</b> | Prolitec, Inc.  |
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| <b>2016201155</b> | HOEL, S.; SCHMID, S.   | <b>2016201221</b> | Wyeth LLC   |
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| 2016201239 | KF Medical Corporation   | 2016201314 | Brian Investments Pty Ltd   |
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| 2016201241 | CAPITAL CONFIRMATION INC   | 2016201316 | Wilco Precast Limited   |
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Applications listed below were processed through the Patent Office Canberra during the period ending 23 Feb 2016 .  
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| <hr/> <p>(71) Ansari, M.<br/>(21) 2016100192 (22) 21.02.2016<br/>(54) Online Real-time Property Auction and Sales Management System</p> <hr/>  | <p>business documents from senders to receivers where sender sends electronic document in a different EDI specification to that of the receiver by using a centrally stored pre-established Electronic Data Interchange (EDI) mappings between all the existing EDI standards and specifications used by the businesses.</p> |
| <hr/> <p>(71) Apple Inc.<br/>(21) 2016100211 (22) 29.02.2016<br/>(54) Woven display<br/>(62) 2015100712</p> <hr/>  | <p>(31) 2015901125 (32) 28.03.15 (33) AU</p> <hr/>   |
| <hr/> <p>(71) Brian Investments Pty Ltd<br/>(21) 2016100205 (22) 25.02.2016<br/>(54) Releasable Fastener<br/>(31) 2015902927 (32) 23.07.15 (33) AU<br/>2015900669 25.02.15 AU<br/>(62) PCT/AU2014/000824</p> <hr/> | <p>(71) MainRain Pty Ltd<br/>(21) 2016100210 (22) 26.02.2016<br/>(54) METHOD OF ISOLATING STOP COCK VALVE USE<br/>(62) 2011101764</p> <hr/>  |
| <hr/> <p>(71) Childcare Debt Assist I.P. Pty Ltd<br/>(21) 2016100207 (22) 26.02.2016<br/>(54) A DEBT RETRIEVAL SYSTEM AND ASSOCIATED METHOD<br/>(31) 2016900584 (32) 18.02.16 (33) AU</p> <hr/>                    | <p>(71) Martins, D.<br/>(21) 2016100206 (22) 26.02.2016<br/>(54) Victory Impact Liners</p> <hr/>   |
| <hr/> <p>(71) Cougar Composites IP Pty Ltd<br/>(21) 2016100196 (22) 23.02.2016<br/>(54) A BRACKET ASSEMBLY<br/>(31) 2015900618 (32) 23.02.15 (33) AU</p> <hr/>   | <p>(71) Metrik Properties Pty Ltd<br/>(21) 2016100202 (22) 25.02.2016<br/>(54) An injection system, method of manufacturing and dual conduit delivery tube for reducing resin intermixing during the manufacture of dual set time resin capsules</p> <hr/>   |
| <hr/> <p>(71) Day, S.<br/>(21) 2016100197 (22) 23.02.2016<br/>(54) Mobile computing device security</p> <hr/>  | <p>(71) MOLLOY, A.J.<br/>(21) 2016100200 (22) 23.02.2016<br/>(54) Improved caisson emplacement system and method<br/>(31) 2015902148 (32) 09.06.15 (33) AU</p> <hr/>   |
| <hr/> <p>(71) Disc-O-Bed Holdings Limited<br/>(21) 2016100209 (22) 26.02.2016<br/>(54) Bunk Bed Assembly<br/>(31) 14/819,586 (32) 06.08.15 (33) US</p> <hr/>   | <p>(71) Oliver, A.<br/>(21) 2016100208 (22) 19.02.2016<br/>(54) HOT CROSS BUN TOASTER</p> <hr/>  |
| <hr/> <p>(71) Ezifix Mining Solutions Pty Ltd<br/>(21) 2016100198 (22) 23.02.2016<br/>(54) Roller<br/>(62) PCT/AU2014/000747</p> <hr/>   | <p>(71) Parsons, J.<br/>(21) 2015101736 (22) 19.11.2015<br/>(54) Short Story Writing</p> <hr/>   |
| <hr/> <p>(71) Inter-Join Pty Ltd<br/>(21) 2016100204 (22) 25.02.2016<br/>(54) Method of installing windows with pre-finished reveals</p> <hr/>   | <p>(71) Sandman, J.<br/>(21) 2016100201 (22) 24.02.2016<br/>(54) Qualification tracking<br/>(31) 2015900864 (32) 11.03.15 (33) AU</p> <hr/>  |
| <hr/> <p>(71) Karra, D.<br/>(21) 2016100203 (22) 25.02.2016<br/>(54) Universal Content Transmission (UCT) Technology: A system that institutes a unique way of transmitting electronic</p>                         | <p>(71) Wright, K.<br/>(21) 2016100199 (22) 23.02.2016<br/>(54) Pollys Ponytails. A stretch headband of any colour that is attached to hair of any colour or style to create a ponytail wig.</p>   |

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| <b>2016100202</b> | Metrik Properties Pty Ltd       | <b>2016100211</b> | Apple Inc.                         |

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

2015288887 **O'Sullivan, C.** The filing date has been amended to 15.01.2016

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

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

The codes next to each number have the following meanings:

| <b>Code</b> | <b>Meaning</b>   |
|-------------|--|
| 1           | Application Lapsed Section 142(2)(a)   |
| 3           | Application Lapsed Section 142(2)(c)   |
| 4           | Application Lapsed Section 142(2)(d)   |
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| A           | Applications on which examination has not been requested or directed                                   |
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| N           | Applications not Open to Public Inspection   |

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 2013205890 (1B) 2013206553 (5C) 2013206570 (1B)  
 2013206607 (5C) 2013208245 (1B) 2013212727 (5C)  
 2013217184 (5C) 2013219165 (5C) 2013230042 (1B)  
 2013232495 (1B) 2013237758 (1B) 2013242788 (1B)  
 2013245496 (1B) 2013258254 (1B) 2013258257 (1B)  
 2013258865 (1B) 2013261744 (1B) 2013262664 (1B)  
 2013264969 (1B) 2013273015 (5C) 2013273750 (4C)

2013273799 (4C) 2013273800 (4C) 2013273804 (4C)  
 2013273805 (4C) 2013288054 (5C) 2013326928 (1B)  
 2013329280 (1B) 2013331452 (1B) 2013334196 (1B)  
 2013336253 (1B)

**2014**

2014200061 (5C) 2014200062 (5C) 2014200063 (5C)  
 2014200064 (5C) 2014200065 (5C) 2014200230 (14)  
 2014200603 (5C) 2014200633 (5C) 2014201941 (4C)  
 2014203210 (5C) 2014203639 (5C)

**2015**

2015101790 (18AN) 2015264889 (1B) 2015264932 (1B)  
 2015264949 (1B) 2015268648 (7AN) 2015900666 (12AN)  
 2015900687 (12AN)

**Complete Specifications Treated as Provisional Specifications, Section 37**

**2015**

2015201048 **Massi Cohort Pty Ltd** Provisional Number:  
 2015905425

**Assignments before Grant, Section 113**

**2011**

2011229153 THE UNIVERSITY OF MELBOURNE The application has been assigned to **Incisive Technologies Pty Ltd**

2011311824 Chander, Ashok The application has been assigned to **Cellanix Diagnostics, Inc.**

2011342906 Pinczewski, Leo The application has been assigned to **Smith & Nephew, Inc.**

**2012**

2012292930 Omilusik, Kyla; Choi, Kyung; Nohara, Lilian; Jefferies, Wilfred The application has been assigned to **BioMmune Technologies, Inc.**

**2013**

2013201318 Novartis Vaccines and Diagnostics SRL The application has been assigned to **GLAXOSMITHKLINE BIOLOGICALS SA**

**2014**

2014200205 Abbott Products Operations AG The application has been assigned to **BGP Products Operations GmbH**

2014200217 Stryker Spine The application has been assigned to **STRYKER EUROPEAN HOLDINGS VI, LLC**

2014200477 Valorisation-Recherche, Limited Partnership The application has been assigned to **Cognisens Inc.**

2014221293 Weatherford/Lamb, Inc. The application has been assigned to **Weatherford Technology Holdings, LLC**

**2015**

2015900480 Seidel, Benjamin The application has been assigned to **Millieable IP Pty Ltd**



**Assignments before Grant, Section 113**

2015904853 **Seidel, Benjamin** The application has been assigned to **Millieable IP 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.

**2009**

2009202259 **HSEM Management Pty Ltd** An application to extend the time from 05 Jun 2015 to 05 Feb 2016 in which to pay a renewal fee has been filed . Address for service in Australia - McMahon & Gordon SE 306 Fayworth House 379 - 383 Pitt ST Sydney NSW 2000

**2010**

2010202766 **DEEPDISH Engineering** An application to extend the time from 30 Jun 2015 to 30 Jan 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2011**

2011203264 **Matthews, S.** An application to extend the time from 04 Jul 2015 to 04 Feb 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Duncan Bucknell Company Pty Ltd PO Box 453 Eltham VIC 3095

2011293078 **Wongalea Holdings Pty Ltd** An application to extend the time from 27 Feb 2015 to 27 Feb 2016 in which to pay the acceptance and continuation fees has been filed . Address for service in Australia - Pappas IP PO Box R1731 Royal Exchange NSW 1225

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

**2001**

2001249297 **AntiCancer, Inc.** The time in which to pay a renewal fee has been extended to 19 Oct 2015 . Address for service in Australia - FB Rice L 14 90 Collins ST Melbourne VIC 3000

**2008**

2008222890 **Allergan, Inc.** The time in which to pay a continuation fee and gain acceptance has been extended to 04 May 2016 . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

**2010**

2010242073 **Good Start Genetics, Inc.** The time in which to pay the acceptance fee has been extended to 03 Jan 2016 . Address for service in Australia - Spruson & Ferguson L 35, St Martins Tower 31 Market St Sydney NSW 2000

2010267876 **MORPHO** The time in which to pay the examination response fee has been extended to 15 Mar 2016 . Address for service in Australia - Golja Haines & Friend PO BOX 1014 SOUTH PERTH WA 6951

**Extensions of Time, Section 223**

**2011**

2011207209 **Bell, G.** The time in which to pay the acceptance and renewal fees has been extended to 03 Mar 2016 . Address for service in Australia - Hodgkinson McInnes Patents L 21 201 Elizabeth St Sydney NSW 2000

2011243118 **Cornell University** The time in which to gain acceptance has been extended to 22 Apr 2016 . Address for service in Australia - Fisher Adams Kelly Callinans GPO Box 1413 BRISBANE QLD 4001

**2012**

2012203585 **PMG Engineering Services Pty.Ltd** The time in which to request Examination has been extended to 06 Mar 2016 . Address for service in Australia - John L Davies & Co P.O Box 2187/39 Cheviot Rd Mt. Waverley VIC 3149

**2013**

2013100207 **Quik Corp Fire Pty Ltd** The time in which to pay a renewal fee has been extended to 25 Sep 2015 . Address for service in Australia - Quik Corp Fire Pty Ltd 37 Production AVE Warana QLD 4575

2013266624 **Harris Corporation** The time in which to request Examination has been extended to 27 Jan 2016 . Address for service in Australia - Peter Maxwell & Associates PO Box R1466 Royal Exchange SYDNEY NSW 1225

**2014**

2014287163 **Cubic Corporation** The time in which to enter the National Phase has been extended to 10 Mar 2016 . Address for service in Australia - Pizzeys PO Box 291 WODEN ACT 2606

**2015**

2015230847 **Philips, W.** The time in which to request Examination has been extended to 13 Feb 2016 . Address for service in Australia - Adam Law Patent & Trade Mark Attorney 26 Glengariff Drive FLOREAT WA 6014

**2016**

2016200075 **Korea Institute of Construction Technology** The time in which to make a further application for a divisional patent has been extended to 03 Feb 2016 . Address for service in Australia - Acumen Intellectual Property PO Box 140 Berridale NSW 2628

2016201028 **Oticon A/S** The time in which to make a further application for a divisional patent has been extended to 09 Mar 2016 . Address for service in Australia - Golja Haines & Friend PO Box 1014 South Perth WA 6951

2016201161 **Turner, A.** The time in which to make a further application for a divisional patent has been extended to 21 Mar 2016 . Address for service in Australia - Fisher Adams Kelly Callinans Level 6 175 Eagle Street BRISBANE QLD 4000

**Amendments**

**Applications for Amendment**

A person interested in opposing the allowance of amendments under Section 104 may at any time within two months from the date of this

**Amendments**

journal give notice at the Patent Office using the approved form accompanied by the prescribed fee.

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

**2010**

2010265984 Scalable indexing in a non-uniform access memory **SimpliVity Corporation** The nature of the amendment is as shown in the statement(s) filed 12 Feb 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

**2011**

2011242575 Certain amino-pyrimidines, compositions thereof, and methods for their use **Cytokinetics, Inc.** The nature of the amendment is as shown in the statement(s) filed 25 Jan 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2011266864 Compositions containing flavones and anthelmintics **Institut National De La Recherche Agronomique** The nature of the amendment is as shown in the statement(s) filed 18 Feb 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2011310513 Methods for treating autoimmune disease using biocompatible bioabsorbable nanospheres **UTI Limited Partnership** The nature of the amendment is as shown in the statement(s) filed 05 Feb 2016 . Address for service in Australia - Pizzey's PO Box 291 WODEN ACT 2606

2011338656 Methods for improved active ranging and target well magnetization **SCHLUMBERGER TECHNOLOGY B.V.** The nature of the amendment is as shown in the statement(s) filed 11 Feb 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2012**

2012222102 Lightweight, reduced density fire rated gypsum panels **United States Gypsum Company** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2015 . Address for service in Australia - James & Wells Intellectual Property GPO Box 1301 CANBERRA ACT 2601

2012290763 Process for the production of a liquid coffee concentrate **Koninklijke Douwe Egberts B.V.** The nature of the amendment is as shown in the statement(s) filed 09 Feb 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2013**

2013200980 System for displaying products on a shelf **Display Technologies** The nature of the amendment is: Remove divisional 2009257537 . Address for service in Australia - Cotters Patent & Trade Mark Attorneys GPO Box 469 Sydney NSW 2001

2013213722 DEVICE MANAGED ACCESS POINT LISTS IN WIRELESS COMMUNICATIONS **Qualcomm Incorporated** The nature of the amendment is: Amend the name of the inventor to read Balasubramanian, Srinivasan; Deshpande, Manoj M.; Yoon, Young C. and

**Amendments**

Horn, Gavin Bernard . Address for service in Australia - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001

2013232387 Leading end assemblies for movable partitions, movable partitions and related methods **Won-Door Corporation** The nature of the amendment is as shown in the statement(s) filed 12 Feb 2016 . Address for service in Australia - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000

**2014**

2014202660 A system and method using multi-dimensional rating to determine an entity's future commercial viability **The Dun & Bradstreet Corporation** The nature of the amendment is as shown in the statement(s) filed 29 Jan 2016 . Address for service in Australia - IP Gateway Patent and Trade Mark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127

2014262739 Methods and apparatus to determine impressions using distributed demographic information **The Nielsen Company (US), LLC** The nature of the amendment is as shown in the statement(s) filed 02 Feb 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**Amendments Made****2008**

2008363345 **STEELROOT Portugal, LDA** The nature of the amendment is as shown in the statement(s) filed 04 Nov 2015

**2009**

2009268453 **THE GENERAL HOSPITAL CORPORATION** The nature of the amendment is as shown in the statement(s) filed 27 Mar 2015

**2010**

2010254920 **Nissan Chemical Industries, Ltd.** The nature of the amendment is as shown in the statement(s) filed 02 Nov 2015

2010275375 **University of Tennessee Research Foundation** The nature of the amendment is: Amend the name of the inventor to read Lee, Richard E.; Qi, Jianjun; HURDLE, JULIAN; Meibohm, Bernd; Vad-dady, Pavan Kumar; Rakesh (full legal name) and Liu, Jiuyu

2010298326 **FTR Pty, Ltd.** The nature of the amendment is: Application is to proceed under the number 2010101535

2010347215 **PHILLIPS SCREW COMPANY** The nature of the amendment is as shown in the statement(s) filed 25 Nov 2015

**2011**

2011200273 **Alert Learning Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Bramble, Sharon

2011202090 **MDJ Holdings Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2011101770

2011224220 **DSM IP Assets B.V.** The nature of the amendment is as shown in the statement(s) filed 06 Nov 2015

**Amendments**

2011286420 **Scentsy, Inc.** The nature of the amendment is: Amend the name of the inventor to read Thompson, R. Orville and Mingren, Xiao

2011293338 **Ab Initio Technology LLC** The nature of the amendment is as shown in the statement(s) filed 18 Nov 2015

2011310580 **Bracco Imaging SpA** The nature of the amendment is as shown in the statement(s) filed 26 Nov 2015

2011340690 **Glaxo Group Limited** The nature of the amendment is as shown in the statement(s) filed 06 Nov 2015

2011375927 **Mitsubishi Electric Corporation** The nature of the amendment is as shown in the statement(s) filed 10 Nov 2015

**2012**

2012200053 **InterDigital Technology Corporation** The nature of the amendment is: Amend the name of the inventor to read Wang, Peter S.; Mukherjee, Rajat P.; Somasundaram, Shankar; Miller, James M.; Olvera-Hernandez, Ulises and WANG, Jin

2012201502 **Wamlez Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 28 Oct 2015

2012258064 **Carl Zeiss AG** The nature of the amendment is as shown in the statement(s) filed 10 Nov 2015

2012264890 **Glaxo Group Limited** The nature of the amendment is as shown in the statement(s) filed 23 Nov 2015

2012336557 **KT Corporation** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2016

2012361321 **Centro De Inmunologia Molecular** The nature of the amendment is as shown in the statement(s) filed 05 Nov 2015

**2013**

2013201675 **Petrowell Limited** The nature of the amendment is as shown in the statement(s) filed 18 Nov 2015

2013203126 **Cooper Technologies Company** The nature of the amendment is as shown in the statement(s) filed 19 Nov 2015

2013203367 **Yeda Research & Development Co., Ltd** The nature of the amendment is as shown in the statement(s) filed 18 Sep 2015

2013204962 **AstraZeneca AB** The nature of the amendment is as shown in the statement(s) filed 25 Nov 2015

2013205014 **Covidien LP** The nature of the amendment is as shown in the statement(s) filed 04 Sep 2015

2013220388 **British American Tobacco (Investments) Limited** The nature of the amendment is as shown in the statement(s) filed 17 Nov 2015

2013224682 **Martor KG** The nature of the amendment is as shown in the statement(s) filed 11 Feb 2016

**Amendments**

2013355359 **Acumen Pharmaceuticals, Inc.; Merck Sharp & Dohme Corp.** The nature of the amendment is: Amend the name of the inventor to read Goure, William F.; Hefti, Franz F.; Gaspar, Renee C.; Shughrue, Paul J.; Wang, Fubao; Wang, Weirong; Zhang, Ningyan; Zhao, Wei-Qin; Xu, Min and McCampbell, Alexander

**2014**

2014219452 **Ozsut, M.** The nature of the amendment is as shown in the statement(s) filed 11 Feb 2016

2014241425 **PACCAR Inc** The nature of the amendment is as shown in the statement(s) filed 23 Nov 2015

2014264668 **Cryovac, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Feb 2016

2014266127 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 23 Nov 2015

2014295165 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is: Amend the name of the inventor to read FUEG, Simone and Plogsties, Jan

2014295206 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is: Amend the name of the inventor to read Disch, Sascha; Fuchs, Harald; Hellmuth, Oliver; Herre, Juergen; Murtaza, Adrian; Paulus, Jouni; Ridderbusch, Falko and Terentiv, Leon

2014295269 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is: Amend the name of the inventor to read Adami, Alexander; Borss, Christian; Dick, Sascha; Ertel, Christian; FUEG, Simone; HERRE, Juergen; Hilpert, Johannes; HOELZER, Andreas; Kratschmer, Michael; KUECH, Fabian; Kuntz, Achim; Murtaza, Adrian; Plogsties, Jan; Silzle, Andreas and Stenzel, Hanne

2014295270 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is: Amend the name of the inventor to read Disch, Sascha; Fuchs, Harald; Hellmuth, Oliver; HERRE, Juergen; Murtaza, Adrian; Ridderbusch, Falko; Terentiv, Leon and Paulus, Jouni

2014295282 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is: Amend the name of the inventor to read Dick, Sascha; Ertel, Christian; Helmrich, Christian; Hilpert, Johannes; HOELZER, Andreas and Kuntz, Achim

2014295285 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is: Amend the name of the inventor to read Ertel, Christian; Hilpert, Johannes; HOELZER, Andreas; Kuntz, Achim; Plogsties, Jan and Kratschmer, Michael

2014295360 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is: Amend the name of the inventor to read Dick, Sascha; Ertel, Christian; Helmrich, Christian; Hilpert, Johannes; Hoelzer, Andreas and Kuntz, Achim

2014299437 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 12 Feb 2016

**Amendments**

2014300554 **Sasol Technology (Proprietary) Limited** The nature of the amendment is as shown in the statement(s) filed 07 Jan 2016

2014306342 **TOT Holdings Inc.** The nature of the amendment is: Amend the name of the inventor to read Little, Michael; Person, John Gunnar; Reesor, David Roy Joseph and Bottoms, Jared Michael

2014306398 **Thorvascular Pty Ltd; Begg, J.** The nature of the amendment is: Amend the name of the inventor to read Ayre, Peter and Begg, John

2014310360 **Portage Pharmaceuticals Ltd.** The nature of the amendment is as shown in the statement(s) filed 02 Feb 2016

2014317811 **Geosits, J.A.** The nature of the amendment is: Amend the name of the inventor to read Geosits, Jessica Anne and Geosits, Adam Nicholas

**2015**

2015101098 **WISETECH GLOBAL PTY LTD** The nature of the amendment is as shown in the statement(s) filed 15 Feb 2016

2015101099 **WISETECH GLOBAL PTY LTD** The nature of the amendment is as shown in the statement(s) filed 15 Feb 2016

2015268697 **Cooke & Dowsett Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Hennessy, Tristan Rhys and Sullivan, Mark Andrew

**2016**

2016200537 **Avesthagen Limited** The nature of the amendment is: Amend the name of the inventor to read Patell, Viloo Morawala; Venkataramaiah, Mahesh; Nimbalkar, Suhas; Ramakrishna, Manjula and Sadasivam, Suresh

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

**2002**

2002325481 **Nippon Paint Marine Coatings Co., Ltd. ; Nippon Paint Co., Ltd.** The name of the patentee has been altered to **Nippon Paint Marine Coatings Co., Ltd.; Nippon Paint Holdings Co., Ltd.**

**2004**

2004230889 **Pharmacyclics, Inc.** The name of the patentee has been altered to **Pharmacyclics LLC**

**2005**

2005250470 **Pharmacyclics, Inc** The name of the patentee has been altered to **Pharmacyclics LLC**

**2006**

2006348662 **Pharmacyclics, Inc.** The name of the patentee has been altered to **Pharmacyclics LLC**

**2007**

2007254179 **Pharmacyclics, Inc.** The name of the patentee has been altered to **Pharmacyclics LLC**

**Amendments**

2007340129 **Pharmacyclics, Inc.** The name of the patentee has been altered to **Pharmacyclics LLC**

**2008**

2008210421 **Pharmacyclics, Inc.** The name of the patentee has been altered to **Pharmacyclics LLC**

2008234276 **Staxera GmbH** The name of the patentee has been altered to **SunFire GmbH**

2008261436 **Staxera GmbH** The name of the patentee has been altered to **SunFire GmbH**

2008321620 **Dairy Automation Limited** The name of the patentee has been altered to **LIC Automation Limited**

**2009**

2009219009 **Sensory Medical, Inc.** The name of the patentee has been altered to **Sensory Neurostimulation, Inc.**

2009245835 **Dairy Automation Limited** The name of the patentee has been altered to **LIC Automation Limited**

2009270856 **Pharmacyclics, Inc.** The name of the patentee has been altered to **Pharmacyclics LLC**

2009291828 **BioMimetic Therapeutics, Inc.** The name of the applicant has been altered to **BioMimetic Therapeutics, LLC**

2009325211 **Multi Phase Meters AS** The name of the patentee has been altered to **FMC KONGSBERG SUBSEA AS**

2009325212 **Multi Phase Meters AS** The name of the patentee has been altered to **FMC KONGSBERG SUBSEA AS**

**2010**

2010201052 **Pharmacyclics, Inc.** The name of the patentee has been altered to **Pharmacyclics LLC**

2010229668 **Pulmatrix, Inc.** The name of the applicant has been altered to **Pulmatrix Operating Co., Inc.**

2010306921 **Pharmacyclics, Inc.** The name of the applicant has been altered to **Pharmacyclics LLC**

**2011**

2011376953 **Pharmacyclics, Inc.** The name of the applicant has been altered to **Pharmacyclics LLC**

**2012**

2012205166 **Pharmacyclics, Inc.** The name of the patentee has been altered to **Pharmacyclics LLC**

2012207195 **Mercury Computer Systems, Inc.** The name of the applicant has been altered to **Mercury Systems, Inc.**

**Amendments**

2012216714 Intensive Care On-Line The name of the applicant has been altered to **Intensive Care On-Line Network, Inc.**

2012261968 Baxter International Inc. ; BaxterHealthcare S.A. The name of the applicant has been altered to **Baxter International Inc.; Baxter Healthcare SA**

2012266226 Inneo Torres, S.I.; Esteyco Energia S.L. The name of the applicant has been altered to **Inneo Torres, S.I.; Esteyco S.A.P**

2012271660 Tree Frog Developments, Inc. The name of the applicant has been altered to **TreeFrog Developments, Inc**

2012275275 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2012283775 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2012299072 Orthogrid Systems, LLC The name of the patentee has been altered to **ORTHOGRID SYSTEMS, INC.**

2012325804 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2012350234 Sea Wind Towers, S.L.; Esteyco Energia S.L. The name of the applicant has been altered to **Sea Wind Towers, S.L.; Esteyco S.A.P**

2012362726 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

**2013**

2013200229 Pharmacyclics, Inc. The name of the patentee has been altered to **Pharmacyclics LLC**

2013215166 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2013221298 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2013245503 Pharmacyclics, Inc. The name of the patentee has been altered to **Pharmacyclics LLC**

2013259288 Jeremy Scott Park ; Simpson Strong-Tie Company, Inc. The name of the applicant has been altered to **Simpson Strong-Tie Company, Inc.**

2013271918 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2013293087 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2013317686 Teledyne RD Instruments, Inc. The name of the applicant has been altered to **Teledyne Instruments, Inc.**

**Amendments**

2013328961 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2013337663 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2013344656 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2013356269 Mercury Computer Systems, Inc. The name of the applicant has been altered to **Mercury Systems, Inc.**

**2014**

2014203224 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2014217929 Gililand, Jeremy; Boddington, Richard; Saget, Edouard; Orthogrid Systems, LLC; Louis, Steven; Kubiak, Erik The name of the applicant has been altered to **ORTHOGRID SYSTEMS, INC.**

2014250696 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2014257219 Wei, Lai; Donegan, James; Rabbani, Elazar; Enzo Biochem, Inc.; Liu, Baoying; Nussenblatt, Richard The name of the applicant has been altered to **Wei, L.; Donegan, J.; Rabbani, E.; Enzo Biochem, Inc.; Liu, B.; Nussenblatt, R.**

2014295165 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.**

2014295171 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.**

2014295206 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.**

2014295269 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.**

2014295270 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.**

2014295282 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.**

2014295285 Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. The name of the applicant has been altered

## Amendments

to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2014295360 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.**

2014306398 Thorvascular Pty Ltd The name of the applicant has been altered to **Thorvascular Pty Ltd; Begg, J.**

2014308699 Jean X. Jiang; Manuel A. Riquelme; Sumin Gu The name of the applicant has been altered to **Board of Regents, The University of Texas System**

## 2015

2015275321 Pharmacyclics, Inc. The name of the applicant has been altered to **Pharmacyclics LLC**

2015900554 The Walter and Eliza Hall Institute of Medical Research The name of the applicant has been altered to **The Walter and Eliza Hall Institute of Medical Research; Monash University**

2015900560 Federation Enterprises Pty Ltd The name of the applicant has been altered to **Federation Enterprises (WA) Pty Ltd**

2015900566 Acmeda Pty Ltd The name of the applicant has been altered to **Rollease Acmeda Pty Ltd**

2015900567 Acmeda Pty Ltd The name of the applicant has been altered to **Rollease Acmeda Pty Ltd**

2015900591 Acmeda Pty Ltd The name of the applicant has been altered to **Rollease Acmeda Pty Ltd**

2015900593 Acmeda Pty Ltd The name of the applicant has been altered to **Rollease Acmeda Pty Ltd**

2015900596 Acmeda Pty Ltd The name of the applicant has been altered to **Rollease Acmeda Pty Ltd**

2015900600 Acmeda Pty Ltd The name of the applicant has been altered to **Rollease Acmeda Pty Ltd**

2015900602 Acmeda Pty Ltd The name of the applicant has been altered to **Rollease Acmeda Pty Ltd**

2015902024 Viglione, Dean; Nicholas, Samson The name of the applicant has been altered to **Viglione, D.**

## 2016

2016900535 The Provost, Fellows, Foundation Scholars, and the other members of Board, of the College of the Holy and Undivided Trinity of Queen Elizabeth The name of the applicant has been altered to **The University of Queensland; The Provost, Fellows, Foundation Scholars, and the other members of Board, of the College of the Holy and Undivided Trinity of Queen Elizabeth near Dublin**

Applications Open to Public Inspection

Name Index

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

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| (72) Brandon, Amanda; Nibbs, Warren; Purss, Colin                              |  |          |    |  |
| (74) A.M BRANDON & W.D NIBBS & C.F PURSS                                       |  |          |    |  |
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| (54) Driving circuit, lighting device and method of reducing power dissipation | (54) SYSTEM ARCHITECTURE FOR CUSTOMER GENOME CONSTRUCTION AND ANALYSIS   |          |    | (54) Apparatus and method for controlling at least one operational parameter of a plant  |
| (51) Int. Cl.  | (51) Int. Cl.  |          |    | (51) Int. Cl.  |
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|  | (74) Murray Trento & Associates Pty Ltd  |          |    |  |
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| (74) Phillips Ormonde Fitzpatrick  |  |          |    |  |
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| (51) Int. Cl.  | (51) Int. Cl.  |          |    | (51) Int. Cl.  |
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 (11) AU-A-2015215927  
 (21) 2015215927 (22) 21.08.2015  
 (54) DEVICE AND METHODS FOR SEALING AND ENCAPSULATION FOR BIOCOMPATIBLE ENERGIZATION ELEMENTS  
 (51) Int. Cl.  
 H01L 23/29 ( 2006.01 )  
 H01L 21/56 ( 2006.01 )  
 (31) 62/040,178 (32) 21.08.14 (33) US  
 14/827,613 17.08.15 US  
 (43) 10.03.2016  
 (72) Flitsch, Frederick A.; Otts, Daniel B.; Pugh, Randall B.; Riall, James Daniel; Toner, Adam; Davis, Stuart Michael  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Johnson & Johnson Vision Care, Inc.  
 (11) AU-A-2015215928  
 (21) 2015215928 (22) 21.08.2015

Applications Open to Public Inspection - Name Index cont'd

**(54)** ELECTROLYTE FORMULATIONS FOR USE IN BIOCOMPATIBLE ENERGIZATION ELEMENTS  
**(51)** Int. Cl.  
*H01M 6/06* ( 2006.01 )  
*H01M 4/04* ( 2006.01 )  
*H01M 6/32* ( 2006.01 )  
**(31)** 14/810,997 **(32)** 28.07.15 **(33)** US  
 62/040,178 21.08.14 US  
**(43)** 10.03.2016  
**(72)** Flitsch, Frederick A.; Otts, Daniel B.; Pugh, Randall B.; Riall, James Daniel; Toner, Adam  
**(74)** Fisher Adams Kelly Callinans

**(71)** Johnson & Johnson Vision Care, Inc.  
**(11)** AU-A-2015215929  
**(21)** 2015215929 **(22)** 21.08.2015  
**(54)** ANODES FOR USE IN BIOCOMPATIBLE ENERGIZATION ELEMENTS  
**(51)** Int. Cl.  
*H01M 4/04* ( 2006.01 )  
*C25D 3/02* ( 2006.01 )  
*C25D 7/06* ( 2006.01 )  
**(31)** 62/040,178 **(32)** 21.08.14 **(33)** US  
 14/819,634 08.04.15 US  
**(43)** 10.03.2016  
**(72)** Flitsch, Frederick A.; Otts, Daniel B.; Pugh, Randall B.; Riall, James Daniel; Toner, Adam  
**(74)** Fisher Adams Kelly Callinans

**(71)** Johnson & Johnson Vision Care, Inc.  
**(11)** AU-A-2015215931  
**(21)** 2015215931 **(22)** 21.08.2015  
**(54)** COMPONENTS WITH MULTIPLE ENERGIZATION ELEMENTS FOR BIOMEDICAL DEVICES  
**(51)** Int. Cl.  
*A61B 3/00* ( 2006.01 )  
*A61B 5/00* ( 2006.01 )  
*H01M 4/00* ( 2006.01 )  
*H01M 4/36* ( 2006.01 )  
**(31)** 14/804,572 **(32)** 21.07.15 **(33)** US  
 62/040,178 21.08.14 US  
**(43)** 10.03.2016  
**(72)** Flitsch, Frederick A.; Otts, Daniel B.; Pugh, Randall B.; Riall, James Daniel; Toner, Adam  
**(74)** Fisher Adams Kelly Callinans

**(71)** Johnson & Johnson Vision Care, Inc.  
**(11)** AU-A-2015215936  
**(21)** 2015215936 **(22)** 21.08.2015  
**(54)** BIOCOMPATIBILITY OF BIOMEDICAL ENERGIZATION ELEMENTS  
**(51)** Int. Cl.  
*H01M 6/38* ( 2006.01 )  
*H01M 2/02* ( 2006.01 )  
*H01M 4/04* ( 2006.01 )  
*H01M 6/02* ( 2006.01 )  
**(31)** 14/827,589 **(32)** 17.08.15 **(33)** US  
 62/040,178 21.08.14 US  
**(43)** 10.03.2016  
**(72)** Flitsch, Frederick A.; Otts, Daniel B.; Pugh, Randall B.; Riall, James Daniel; Toner, Adam  
**(74)** Fisher Adams Kelly Callinans

**(71)** Johnson & Johnson Vision Care Inc.  
**(11)** AU-A-2015215906  
**(21)** 2015215906 **(22)** 20.08.2015  
**(54)** BIOCOMPATIBLE RECHARGABLE ENERGIZATION ELEMENTS FOR BIOMEDICAL DEVICES  
**(51)** Int. Cl.  
*H01L 23/58* ( 2006.01 )  
*A61F 2/14* ( 2006.01 )  
*G02C 7/04* ( 2006.01 )  
*H01M 6/00* ( 2006.01 )  
*H01M 10/04* ( 2006.01 )  
**(31)** 62/040,178 **(32)** 21.08.14 **(33)** US  
 14/746,178 22.06.15 US  
**(43)** 10.03.2016  
**(72)** Flitsch, Frederick A.; Mahadevan, Shivkumar; Otts, Daniel B.; Pugh, Randall B.; Riall, James Daniel; Toner, Adam  
**(74)** Fisher Adams Kelly Callinans

**(71)** Karlsruhe Institut fur Technologie  
**(11)** AU-A-2016200479  
**(21)** 2016200479 **(22)** 27.01.2016  
**(54)** Device and method for determining the mass-flow of a fluid  
**(51)** Int. Cl.  
*G01F 1/684* ( 2006.01 )  
*G01F 1/69* ( 2006.01 )  
*G01F 1/696* ( 2006.01 )  
**(43)** 10.03.2016  
**(62)** 2012351141  
**(72)** GROHMANN, Steffen  
**(74)** FB Rice

**(71)** Kibur Medical, Inc.  
**(11)** AU-A-2015268720  
**(21)** 2015268720 **(22)** 15.12.2015  
**(54)** Implantable devices and methods for the evaluation of active agent  
**(51)** Int. Cl.  
*A61K 9/00* ( 2006.01 )  
*A61M 31/00* ( 2006.01 )  
*G01N 1/00* ( 2006.01 )  
**(43)** 10.03.2016  
**(62)** 2012362318  
**(72)** TEPPER, Robert I.; FULLER, Jason; JONAS, Oliver; SANTINI, John  
**(74)** FB Rice

**(71)** KUHN S.A.  
**(11)** AU-A-2015218435  
**(21)** 2015218435 **(22)** 25.08.2015  
**(54)** AGRICULTURAL MACHINE WITH AT LEAST ONE ARTICULATED SEEDER BAR  
**(51)** Int. Cl.  
*A01B 73/06* ( 2006.01 )  
*A01B 59/042* ( 2006.01 )  
*A01B 63/22* ( 2006.01 )  
*A01C 7/08* ( 2006.01 )  
**(31)** 1457955 **(32)** 25.08.14 **(33)** FR  
**(43)** 10.03.2016  
**(72)** Potter, Philip; Schmitt, Guillaume; Constant, Olivier  
**(74)** Fisher Adams Kelly Callinans

**(71)** LG Electronics Inc.  
**(11)** AU-A-2015207916  
**(21)** 2015207916 **(22)** 30.07.2015  
**(54)** Vacuum cleaner  
**(51)** Int. Cl.  
*A47L 9/28* ( 2006.01 )  
**(31)** 10-2014-0108997 **(32)** 21.08.14 **(33)** KR  
**(43)** 10.03.2016  
**(72)** Hwang, Mantae; Hwang, Philjae; Jeong, Jaeheon  
**(74)** Davies Collison Cave

**(71)** Lindsay, T.  
**(11)** AU-A-2015252069  
**(21)** 2015252069 **(22)** 20.08.2015  
**(54)** A depositing apparatus  
**(51)** Int. Cl.  
*A21C 9/06* ( 2006.01 )  
**(31)** 2014903279 **(32)** 21.08.14 **(33)** AU  
 2015902402 22.06.15 AU  
**(43)** 10.03.2016  
**(72)** Lindsay, Thomas William  
**(74)** Davies Collison Cave

**(71)** Malpure Pty Ltd  
**(11)** AU-A-2016201098  
**(21)** 2016201098 **(22)** 22.02.2016  
**(54)** Reader and Method for Reading Data  
**(51)** Int. Cl.  
*G06K 7/01* ( 2006.01 )  
**(43)** 10.03.2016  
**(62)** 2013201357  
**(72)** Powell, George L.  
**(74)** WRAYS PTY LTD

**(71)** Mark O'Neill's Simply Cricket Pty Limited  
**(11)** AU-A-2015215922  
**(21)** 2015215922 **(22)** 20.08.2015  
**(54)** Grip, grip insert and cricket bat handle  
**(51)** Int. Cl.  
*A63B 60/10* ( 2015.01 )  
**(31)** 2014903316 **(32)** 22.08.14 **(33)** AU  
**(43)** 10.03.2016  
**(72)** O'Neill, Mark Dorian; Kermond, Peter John; Morey, Austin Robert  
**(74)** FB Rice

**(71)** MCM Electronics Pty Ltd  
**(11)** AU-A-2014216043  
**(21)** 2014216043 **(22)** 25.08.2014  
**(54)** SAFE INTRUSION SENSOR UNIT  
**(51)** Int. Cl.  
*G08B 13/08* ( 2006.01 )  
*G08B 25/14* ( 2006.01 )  
**(43)** 10.03.2016  
**(72)** Neville, James  
**(74)** Belyea IP

**(71)** MDS Global Holding p.l.c.  
**(11)** AU-A-2016201126  
**(21)** 2016201126 **(22)** 23.02.2016  
**(54)** Mixed beverage preparation and dispensing

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**B67D 1/00** ( 2006.01 )  
**A47J 31/40** ( 2006.01 )  
**B67D 1/08** ( 2006.01 )  
**B67D 1/12** ( 2006.01 )
- (43) 10.03.2016  
(62) 2010357244  
(72) Scholvinck, Michiel Olivier; Sterngold, Edouard  
(74) Watermark Patent and Trade Marks Attorneys
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- (71) Medos International Sarl  
(11) AU-A-2016201083  
(21) 2016201083 (22) 22.02.2016  
(54) IN SITU OFFSET COMPENSATION FOR PRESSURE SENSORS
- (51) Int. Cl.  
**A61B 5/00** ( 2006.01 )  
**A61B 5/03** ( 2006.01 )  
**G01L 9/00** ( 2006.01 )  
**G01L 27/00** ( 2006.01 )
- (43) 10.03.2016  
(62) 2010283550  
(72) Burger, Juergen; Bork, Toralf  
(74) Fisher Adams Kelly Callinans
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- (71) Medy-Tox Inc.  
(11) AU-A-2016201040  
(21) 2016201040 (22) 19.02.2016  
(54) Lyophilized preparation of botulinum toxin
- (51) Int. Cl.  
**A61K 35/74** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**A61P 13/10** ( 2006.01 )
- (43) 10.03.2016  
(62) 2012233845  
(72) Jung, Hyun Ho; Yang, Gi Hyeok; Rhee, Chang Hoon; Kim, Hack Woo; Kim, Sung Bum; Baek, Seung Hwan  
(74) Davies Collison Cave
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- (71) MERCATOR MEDSYSTEMS, INC.  
(11) AU-A-2016200979  
(21) 2016200979 (22) 16.02.2016  
(54) USE OF GUANETHIDINE FOR TREATING HYPERTENSION BY LOCAL VASCULAR DELIVERY
- (51) Int. Cl.  
**A01N 37/52** ( 2006.01 )  
**A61K 31/155** ( 2006.01 )
- (43) 10.03.2016  
(62) 2010238744  
(72) SEWARD, Kirk Patrick  
(74) FB Rice
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- (71) Microbix Biosystems Inc.  
(11) AU-A-2016201015  
(21) 2016201015 (22) 18.02.2016  
(54) METHODS, SYSTEMS, AND APPARATUS FOR PERFORMING FLOW CYTOMETRY
- (51) Int. Cl.  
**G01N 15/14** ( 2006.01 )
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- (43) 10.03.2016  
(62) 2012217757  
(72) LUSCHER, Mark; MARKS, Randall  
(74) AJ PARK
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- (71) Nestec S.A.  
(11) AU-A-2016201093  
(21) 2016201093 (22) 22.02.2016  
(54) Filling composition comprising an encapsulated oil
- (51) Int. Cl.  
**A21D 13/00** ( 2006.01 )
- (43) 10.03.2016  
(62) 2011351461  
(72) Arfsten, Judith; De Padua Chicaroni, Everton; Heinrich, Emmanuel; Outram, James William; Sarkar, Anwasha  
(74) Shelston IP Pty Ltd.
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- (71) New Frontier (NF) Wellness Pty Ltd  
(11) AU-A-2014216005  
(21) 2014216005 (22) 22.08.2014  
(54) Drill extension assembly
- (51) Int. Cl.  
**B23B 51/12** ( 2006.01 )  
**B23B 45/00** ( 2006.01 )
- (43) 10.03.2016  
(72) Shaw, James Clifford  
(74) Spruson & Ferguson
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- (71) Nien Made Enterprise Co., Ltd.  
(11) AU-A-2015203311  
(21) 2015203311 (22) 17.06.2015  
(54) Window Blind and Lift Control Module of Covering Structure Thereof
- (51) Int. Cl.  
**E06B 9/40** ( 2006.01 )  
**E06B 9/42** ( 2006.01 )  
**E06B 9/56** ( 2006.01 )  
**E06B 9/68** ( 2006.01 )
- (31) 201420468475.9 (32) 19.08.14 (33) CN  
(43) 10.03.2016  
(72) Chang, Chih-Yao  
(74) A.P.T. Patent and Trade Mark Attorneys
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- Novartis AG see Debiopharm S.A.**  
(21) 2016201053
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- (71) Novartis AG  
(11) AU-A-2016201063  
(21) 2016201063 (22) 19.02.2016  
(54) Lipids suitable for liposomal delivery of protein-coding RNA
- (51) Int. Cl.  
**A61K 9/127** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )  
**A61K 39/12** ( 2006.01 )  
**A61K 39/155** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )
- (43) 10.03.2016  
(62) 2011295938  
(72) Geall, Andrew  
(74) FB Rice
- 
- (71) NTT DOCOMO, INC.  
(11) AU-A-2016201031  
(21) 2016201031 (22) 19.02.2016  
(54) Video prediction encoding device, video prediction encoding method, video prediction encoding program, video prediction decoding device, video prediction decoding method, and video prediction decoding program
- (51) Int. Cl.  
**H04N 19/50** ( 2014.01 )  
**H04N 19/105** ( 2014.01 )  
**H04N 19/134** ( 2014.01 )  
**H04N 19/176** ( 2014.01 )  
**H04N 19/196** ( 2014.01 )  
**H04N 19/423** ( 2014.01 )  
**H04N 19/503** ( 2014.01 )  
**H04N 19/51** ( 2014.01 )  
**H04N 19/513** ( 2014.01 )  
**H04N 19/573** ( 2014.01 )  
**H04N 19/60** ( 2014.01 )  
**H04N 19/61** ( 2014.01 )  
**H04N 19/91** ( 2014.01 )
- (43) 10.03.2016  
(62) 2015200951  
(72) Suzuki, Yoshinori; Boon, Choong Seng  
(74) Spruson & Ferguson
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- (71) Oticon A/S  
(11) AU-A-2016201028  
(21) 2016201028 (22) 18.02.2016  
(54) SIGNAL ENHANCEMENT USING WIRELESS STREAMING
- (51) Int. Cl.  
**H04R 25/00** ( 2006.01 )
- (43) 10.03.2016  
(62) 2009346638  
(72) Kaulberg, Thomas; Elmedyby, Thomas Bo  
(74) Golja Haines & Friend
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- (71) PACCAR Inc  
(11) AU-A-2015210419  
(21) 2015210419 (22) 07.08.2015  
(54) Vocational hood latch assembly
- (51) Int. Cl.  
**E05B 83/24** ( 2014.01 )  
**B62D 25/10** ( 2006.01 )  
**B62D 25/12** ( 2006.01 )
- (31) 14/464,398 (32) 20.08.14 (33) US  
(43) 10.03.2016  
(72) EVANS, Nicholas J.; PELTOLA, Wallace A.; DUNCAN, Jonathan S.  
(74) Griffith Hack
- 
- (71) PACCAR Inc  
(11) AU-A-2016201027  
(21) 2016201027 (22) 18.02.2016  
(54) Systems and methods for determining the quantity of a combustion product in a vehicle exhaust
- (51) Int. Cl.  
**F01N 9/00** ( 2006.01 )  
**F01N 3/023** ( 2006.01 )
- (43) 10.03.2016  
(62) 2014237681  
(72) Gerty, Michael  
(74) Griffith Hack

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| <p>(71) Payne, B.<br/>(11) AU-A-2015203655<br/>(21) 2015203655 (22) 30.06.2015<br/>(54) Band Cutter<br/>(51) Int. Cl.<br/>    <b>B23D 21/10</b> ( 2006.01 )<br/>    <b>B26D 1/02</b> ( 2006.01 )<br/>    <b>F16L 59/22</b> ( 2006.01 )<br/>(31) 629038 (32) 20.08.14 (33) NZ<br/>(43) 10.03.2016<br/>(72) Payne, Ben<br/>(74) PIPERS</p>   | <p><b>H04N 21/00</b> ( 2011.01 )<br/>(31) 14/465,119 (32) 21.08.14 (33) US<br/>(43) 10.03.2016<br/>(72) Kumar, Senthil; Ramachandran, Rajesh<br/>(74) Spruson &amp; Ferguson</p>   | <p>(43) 10.03.2016<br/>(72) Romeo, Cheryl Mandy<br/>(74) WRAYS PTY LTD</p>   |
| <p>(71) PayPal, Inc.<br/>(11) AU-A-2016201048<br/>(21) 2016201048 (22) 19.02.2016<br/>(54) Facilitating billing of embedded applications<br/>(51) Int. Cl.<br/>    <b>G06Q 20/00</b> ( 2012.01 )<br/>(43) 10.03.2016<br/>(62) 2014201080<br/>(72) KASSAEI, Farhang; BELOLI, Sharon<br/>(74) Freehills Patent Attorneys</p>   | <p>(71) Revivant Corporation<br/>(11) AU-A-2016201047<br/>(21) 2016201047 (22) 19.02.2016<br/>(54) Method of determining depth of compressions during cardio-pulmonary resuscitation<br/>(51) Int. Cl.<br/>    <b>A61H 31/00</b> ( 2006.01 )<br/>(43) 10.03.2016<br/>(62) 2013201712<br/>(72) Berger, Ronald D.; Halperin, Henry R.; Palazzolo, James A.; Sherman, Darren R.<br/>(74) Spruson &amp; Ferguson</p>   | <p>(71) Safer Zone Co., Ltd.<br/>(11) AU-A-2015202697<br/>(21) 2015202697 (22) 19.05.2015<br/>(54) Agent for providing security cloud service and security token device for security cloud service<br/>(51) Int. Cl.<br/>    <b>G06F 21/62</b> ( 2013.01 )<br/>    <b>G06F 21/30</b> ( 2013.01 )<br/>(31) 10-2014-0107544 (32) 19.08.14 (33) KR<br/>(43) 10.03.2016<br/>(72) CHOI, Jae Sik; SON, Won-Jang; KWON, ChangHoon<br/>(74) FB Rice</p>                              |
| <p>(71) Prime Forming &amp; Construction Supplies, Inc., dba Fitzgerald Formliners<br/>(11) AU-A-2016201143<br/>(21) 2016201143 (22) 24.02.2016<br/>(54) FORMLINER AND METHOD OF USE<br/>(51) Int. Cl.<br/>    <b>E04G 9/10</b> ( 2006.01 )<br/>(43) 10.03.2016<br/>(62) 2009296404<br/>(72) Fitzgerald, Edward Daniel; Sheehan, Brian Eugene<br/>(74) Davies Collison Cave</p>  | <p>(71) Rhodia Operations<br/>(11) AU-A-2016201120<br/>(21) 2016201120 (22) 23.02.2016<br/>(54) Emulsifiable concentrate comprising a dinitroaniline compound<br/>(51) Int. Cl.<br/>    <b>A01N 25/02</b> ( 2006.01 )<br/>    <b>A01N 25/04</b> ( 2006.01 )<br/>    <b>A01N 33/18</b> ( 2006.01 )<br/>    <b>A01N 41/06</b> ( 2006.01 )<br/>    <b>A01N 43/40</b> ( 2006.01 )<br/>    <b>A01P 13/00</b> ( 2006.01 )<br/>(43) 10.03.2016<br/>(62) 2012280526<br/>(72) Gioia, Paul; Lourenco, Wagner<br/>(74) Shelston IP Pty Ltd.</p> | <p>(71) Saint-Gobain Ceramics &amp; Plastics, Inc.<br/>(11) AU-A-2016201033<br/>(21) 2016201033 (22) 19.02.2016<br/>(54) CERAMIC PARTICLE AND PROCESS FOR MAKING THE SAME<br/>(51) Int. Cl.<br/>    <b>C04B 35/622</b> ( 2006.01 )<br/>    <b>C04B 35/64</b> ( 2006.01 )<br/>    <b>C09K 8/60</b> ( 2006.01 )<br/>(43) 10.03.2016<br/>(62) 2015201688<br/>(72) Fuss, Tihana; San-Miguel, Laurie; Dickson, Kevin R.; Stephens, Walter T.<br/>(74) E F WELLINGTON &amp; CO</p> |
| <p>(71) Pynt, D.<br/>(11) AU-A-2015202241<br/>(21) 2015202241 (22) 29.04.2015<br/>(54) Cutting Assembly<br/>(51) Int. Cl.<br/>    <b>A47J 47/01</b> ( 2006.01 )<br/>    <b>B26D 1/04</b> ( 2006.01 )<br/>    <b>B26D 1/10</b> ( 2006.01 )<br/>    <b>B26D 7/20</b> ( 2006.01 )<br/>    <b>B26D 7/22</b> ( 2006.01 )<br/>    <b>B65H 35/06</b> ( 2006.01 )<br/>    <b>B65H 35/07</b> ( 2006.01 )<br/>(43) 10.03.2016<br/>(62) 2008271925<br/>(72) Pynt, David; Laybourne, Michael; Levey, John<br/>(74) Adam Law Patent &amp; Trade Mark Attorney</p> | <p>(71) Rohm and Haas Company<br/>(11) AU-A-2015215924<br/>(21) 2015215924 (22) 20.08.2015<br/>(54) AQUEOUS COATING COMPOSITIONS HAVING LOW OR ZERO VOCs AND COMPRISING ENCAPSULATED OR POLYMER ADSORBED PIGMENTS AND LETDOWN BINDERS<br/>(51) Int. Cl.<br/>    <b>C09D 5/02</b> ( 2006.01 )<br/>    <b>C08K 3/10</b> ( 2006.01 )<br/>    <b>C09D 7/12</b> ( 2006.01 )<br/>(31) 62/041,260 (32) 25.08.14 (33) US<br/>(43) 10.03.2016<br/>(72) Fu, Zhenwen; Hermes, Ann R.; Wang, Wenqin<br/>(74) Phillips Ormonde Fitzpatrick</p>    | <p>(71) Samsung Electronics Co., Ltd.<br/>(11) AU-A-2016201052<br/>(21) 2016201052 (22) 19.02.2016<br/>(54) METHOD FOR IMAGE INTERPOLATION USING ASYMMETRIC INTERPOLATION FILTER AND APPARATUS THEREFOR<br/>(51) Int. Cl.<br/>    <b>H04N 19/00</b> ( 2014.01 )<br/>(43) 10.03.2016<br/>(62) 2012276477<br/>(72) Alshina, Elena; Alshin, Alexander<br/>(74) Phillips Ormonde Fitzpatrick</p>   |
| <p>(71) Real Image Media Technologies Pvt. Ltd.<br/>(11) AU-A-2015210333<br/>(21) 2015210333 (22) 04.08.2015<br/>(54) System and method for controlling digital cinema content distribution<br/>(51) Int. Cl.<br/>    <b>G06Q 10/00</b> ( 2012.01 )</p>  | <p>(71) Romeo, C.<br/>(11) AU-A-2015218422<br/>(21) 2015218422 (22) 25.08.2015<br/>(54) Comfort Apparatus<br/>(51) Int. Cl.<br/>    <b>A47G 9/08</b> ( 2006.01 )<br/>    <b>A45F 4/00</b> ( 2006.01 )<br/>    <b>A47C 7/02</b> ( 2006.01 )<br/>    <b>A47C 27/00</b> ( 2006.01 )<br/>(31) 2014903351 (32) 25.08.14 (33) AU</p>   | <p>(71) Sanofi-Aventis Deutschland GmbH<br/>(11) AU-A-2016201150<br/>(21) 2016201150 (22) 24.02.2016<br/>(54) Micropump-operated drug dosing system<br/>(51) Int. Cl.<br/>    <b>A61M 5/142</b> ( 2006.01 )<br/>(43) 10.03.2016<br/>(62) 2014201299<br/>(72) Basso, Nils; Pommereau, Christian; Clarke, Alastair; Richter, Rene<br/>(74) Watermark Patent and Trade Marks Attorneys</p>  |
|  |  | <p>(71) Santen Pharmaceutical Co., Ltd.<br/>(11) AU-A-2016201110<br/>(21) 2016201110 (22) 23.02.2016</p>   |



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- (54) Ophthalmic solution comprising di-  
quafosol
- (51) Int. Cl.  
**A61K 31/7084** ( 2006.01 )  
**A61K 9/08** ( 2006.01 )  
**A61K 47/04** ( 2006.01 )  
**A61K 47/12** ( 2006.01 )  
**A61K 47/24** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )
- (43) 10.03.2016  
(62) 2013241507  
(72) Sakatani, Akiko; Ikei, Tatsuo; Inagaki,  
Koji; Nakamura, Masatsugu; Hosoi,  
Kazuhiro; Saito, Mikiko; Sonoda, Ma-  
saki; Fukui, Yoko; Kuwano, Mitsuaki
- (74) Davies Collison Cave
- 
- (71) Santen Pharmaceutical Co., Ltd.  
(11) AU-A-2016201111  
(21) 2016201111 (22) 23.02.2016
- (54) Ophthalmic solution comprising di-  
quafosol
- (51) Int. Cl.  
**A61K 31/7084** ( 2006.01 )  
**A61K 9/08** ( 2006.01 )  
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| 2015213288 | Husqvarna AB   | 2016201038 | Baxter International Inc.; Baxter Healthcare SA                              |
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| 2015215314 | Toyota Jidosha Kabushiki Kaisha  | 2016201047 | Revivant Corporation   |
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| 2015215842 | TallyWalker Pty Ltd  | 2016201052 | Samsung Electronics Co., Ltd.  |
| 2015215844 | Johnson & Johnson Vision Care, Inc.                                      | 2016201053 | Debiopharm S.A.; Novartis AG   |
| 2015215845 | Apple Inc.   | 2016201055 | Google Inc.  |
| 2015215846 | Wirtgen GmbH   | 2016201061 | The Regents of the University of California                                  |
| 2015215857 | General Electric Company   | 2016201063 | Novartis AG  |
| 2015215862 | Greenspan Group Pty Ltd  | 2016201065 | BSN Medical GmbH   |
| 2015215868 | Window Technologies Limited  | 2016201069 | Xyleco, Inc.   |
| 2015215874 | THE TRUSTEES FOR THE TIME BEING OF THE PHILIP EDWARD LAWRENCE RISI TRUST | 2016201072 | The Powerwise Group, Inc.  |
| 2015215881 | Accenture Global Services Limited  | 2016201074 | BGC Partners, Inc.   |
| 2015215888 | Aruze Gaming America, Inc.; Universal Entertainment Corporation          | 2016201075 | Versus Technology, Inc.  |
| 2015215893 | John Deere Forestry Oy   | 2016201077 | E. I. du Pont de Nemours and Company   |
| 2015215900 | ALSTOM Technology Ltd  | 2016201079 | Warn Industries, Inc.  |
| 2015215901 | ALSTOM Technology Ltd  | 2016201081 | AMADEUS S.A.S.   |
| 2015215906 | Johnson & Johnson Vision Care Inc.                                       | 2016201082 | Google Inc.  |
| 2015215922 | Mark O'Neill's Simply Cricket Pty Limited                                | 2016201083 | Medos International Sarl   |
| 2015215923 | STEINFORT, J.  | 2016201086 | GENENTECH, INC.  |
| 2015215924 | Rohm and Haas Company  | 2016201087 | Blackhawk Network, Inc.  |
| 2015215925 | Johnson & Johnson Vision Care, Inc.                                      |            |  |
| 2015215927 | Johnson & Johnson Vision Care, Inc.                                      |            |  |

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| 2016201089 | Cropper, D.  |
| 2016201091 | Hunter Douglas Inc.  |
| 2016201092 | Devicor Medical Products, Inc.   |
| 2016201093 | Nestec S.A.  |
| 2016201094 | Aristocrat Technologies Australia Pty Limited                                  |
| 2016201096 | Dana-Farber Cancer Institute, Inc.   |
| 2016201097 | Surgipod Pty Ltd   |
| 2016201098 | Malpure Pty Ltd  |
| 2016201099 | Veniti, Inc.   |
| 2016201100 | Veniti, Inc.   |
| 2016201102 | Canon Kabushiki Kaisha   |
| 2016201104 | Halliburton Energy Services, Inc.  |
| 2016201105 | Unisense FertiliTech A/S   |
| 2016201106 | IGT  |
| 2016201109 | Vytronus, Inc.   |
| 2016201110 | Santen Pharmaceutical Co., Ltd.  |
| 2016201111 | Santen Pharmaceutical Co., Ltd.  |
| 2016201114 | HH Intellitech APS   |
| 2016201115 | Google Inc.  |
| 2016201118 | Covidien LP  |
| 2016201119 | Covidien LP  |
| 2016201120 | Rhodia Operations  |
| 2016201121 | Telefonaktiebolaget L M Ericsson (publ)  |
| 2016201123 | Davis, E.S.  |
| 2016201124 | TMA Corporation Pty Ltd  |
| 2016201126 | MDS Global Holding p.l.c.  |
| 2016201127 | Depuy Mitek, LLC   |
| 2016201128 | Apple Inc.   |
| 2016201134 | Bytemark, Inc  |
| 2016201135 | ITG SOFTWARE SOLUTIONS, INC.   |
| 2016201136 | Alpharma Pharmaceuticals, LLC  |
| 2016201137 | Baxalta Incorporated; Baxalta GmbH   |
| 2016201138 | Telefonaktiebolaget L M Ericsson (publ)  |
| 2016201139 | Google Inc.  |
| 2016201142 | Theranos, Inc.   |
| 2016201143 | Prime Forming & Construction Supplies, Inc., dba<br>Fitzgerald Formliners      |
| 2016201144 | Ellipse Technologies, Inc.   |
| 2016201147 | UNIVERSITY OF PITTSBURGH - OF THE COMMON-<br>WEALTH SYSTEM OF HIGHER EDUCATION |
| 2016201150 | Sanofi-Aventis Deutschland GmbH  |
| 2016201151 | Intel Corporation  |
| 2016201154 | W. L. Gore & Associates, Inc.  |

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| <b>A01B 59 /-</b><br>2015218435               | <b>A47C 7 /-</b><br>2015218422   | <b>A61K 35 /-</b><br>2014383918<br>2016201040   | 2016201039  | <b>B60R 5 /-</b><br>2015203337   | <b>C07D 233 /-</b><br>2016201037<br>2016201061              |
| <b>A01B 63 /-</b><br>2015218435               | <b>A47G 9 /-</b><br>2015218422   | <b>A61K 38 /-</b><br>2016201040<br>2016201053<br>2016201063   | <b>A61N 7 /-</b><br>2016201109  | <b>B60R 7 /-</b><br>2015203337   | <b>C07D 239 /-</b><br>2016201037                            |
| <b>A01B 73 /-</b><br>2015218435               | <b>A47H 23 /-</b><br>2016201091  | <b>A61K 39 /-</b><br>2016201023<br>2016201038<br>2016201051<br>2016201063<br>2016201086<br>2016201137<br>2016201142 | <b>A61P 13 /-</b><br>2016201040   | <b>B62D 25 /-</b><br>2015210419  | <b>C07D 241 /-</b><br>2016201037<br>2016201096              |
| <b>A01C 7 /-</b><br>2015218435                | <b>A47J 31 /-</b><br>2016201126  | <b>A61K 47 /-</b><br>2016201053<br>2016201110<br>2016201111   | <b>A61P 25 /-</b><br>2016201136   | <b>B62J 1 /-</b><br>2014216001   | <b>C07D 249 /-</b><br>2016201037                            |
| <b>A01D 34 /-</b><br>2015213288               | <b>A47J 37 /-</b><br>2015213306  | <b>A61K 48 /-</b><br>2016201063   | <b>A61P 27 /-</b><br>2016201110<br>2016201111                             | <b>B64B 1 /-</b><br>2016201082   | <b>C07D 401 /-</b><br>2016201061                            |
| <b>A01G 23 /-</b><br>2015215893               | <b>A47J 47 /-</b><br>2015202241  | <b>A61K 49 /-</b><br>2016201142   | <b>A61P 35 /-</b><br>2016201061<br>2016201086<br>2016201096<br>2016201137 | <b>B65D 51 /-</b><br>2014216045  | <b>C07D 403 /-</b><br>2016201096                            |
| <b>A01H 1 /-</b><br>2015210473                | <b>A47L 9 /-</b><br>2015207916   | <b>A61K 9 /-</b><br>2015268720<br>2016201053<br>2016201063<br>2016201110<br>2016201111<br>2016201136                | <b>A61P 9 /-</b><br>2016201037  | <b>B65D 77 /-</b><br>2014216045  | <b>C07K 14 /-</b><br>2016200894<br>2016201051               |
| <b>A01H 5 /-</b><br>2016200894                | <b>A61B 10 /-</b><br>2016201092  | <b>A61L 15 /-</b><br>2016201089   | <b>A62B 7 /-</b><br>2016201123  | <b>B65H 35 /-</b><br>2015202241  | <b>C07K 16 /-</b><br>2016201023<br>2016201051<br>2016201086 |
| <b>A01K 13 /-</b><br>2015215923               | <b>A61B 17 /-</b><br>2014318027<br>2014318028<br>2015207934<br>2015207950<br>2016201119<br>2016201127<br>2016201144  | <b>A61L 27 /-</b><br>2016201099<br>2016201100   | <b>A63B 60 /-</b><br>2015215922   | <b>B66C 13 /-</b><br>2015215893  | <b>C08G 77 /-</b><br>2015207982                             |
| <b>A01M 1 /-</b><br>2016201124                | <b>A61B 3 /-</b><br>2015215931   | <b>A61L 29 /-</b><br>2016201035   | <b>A63F 13 /-</b><br>2015215888<br>2016201094                             | <b>B66C 23 /-</b><br>2016201114  | <b>C08K 3 /-</b><br>2015215924                              |
| <b>A01N 25 /-</b><br>2016201120               | <b>A61B 5 /-</b><br>2015215931<br>2016201083   | <b>A61L 9 /-</b><br>2015201180  | <b>B01D 53 /-</b><br>2015215900   | <b>B66F 9 /-</b><br>2016201114   | <b>C09B 57 /-</b><br>2016201050                             |
| <b>A01N 33 /-</b><br>2016201120               | <b>A61F 2 /-</b><br>2015207934<br>2015207950<br>2015213332<br>2015213339<br>2015213345<br>2015215906<br>2016200524<br>2016201042<br>2016201044<br>2016201154 | <b>A61M 25 /-</b><br>2016201099<br>2016201100   | <b>B01F 7 /-</b><br>2015207934  | <b>B67B 7 /-</b><br>2015207950   | <b>C09D 183 /-</b><br>2015207982                            |
| <b>A01N 37 /-</b><br>2016200979               | <b>A61F 5 /-</b><br>2016201065   | <b>A61M 29 /-</b><br>2016201099<br>2016201100   | <b>B01F 9 /-</b><br>2015207934  | <b>B67D 1 /-</b><br>2016201126   | <b>C09D 5 /-</b><br>2015215924                              |
| <b>A01N 41 /-</b><br>2016201120               | <b>A61G 13 /-</b><br>2016201097  | <b>A61M 31 /-</b><br>2015268720   | <b>B23B 45 /-</b><br>2014216005   | <b>C03C 17 /-</b><br>2015207982  | <b>C09D 7 /-</b><br>2015215924                              |
| <b>A01N 43 /-</b><br>2016201043<br>2016201120 | <b>A61H 31 /-</b><br>2016201047  | <b>A61M 5 /-</b><br>2016201150  | <b>B23B 51 /-</b><br>2014216005   | <b>C04B 35 /-</b><br>2016201033  | <b>C09K 8 /-</b><br>2016201033                              |
| <b>A01P 13 /-</b><br>2016201120               | <b>A61K 31 /-</b><br>2016200979<br>2016201037<br>2016201051<br>2016201061<br>2016201096<br>2016201110<br>2016201111<br>2016201136                            | <b>A61M 21 /-</b><br>2015203655   | <b>B23D 21 /-</b><br>2015203655   | <b>C06D 3 /-</b><br>2015215945   | <b>C10L 5 /-</b><br>2016201069                              |
| <b>A01P 3 /-</b><br>2016201043                | <b>A61M 25 /-</b><br>2016201099<br>2016201100  | <b>B26D 1 /-</b><br>2015202241<br>2015203655  | <b>B26D 7 /-</b><br>2015202241  | <b>C07C 311 /-</b><br>2016201037 | <b>C10M 169 /-</b><br>2015242995                            |
| <b>A01P 5 /-</b><br>2016201043                | <b>A61M 29 /-</b><br>2016201099<br>2016201100  | <b>B29B 15 /-</b><br>2015242993   | <b>B29B 15 /-</b><br>2015242993   | <b>C07C 317 /-</b><br>2016201037 | <b>C12N 1 /-</b><br>2016200894                              |
| <b>A21C 9 /-</b><br>2015252069                | <b>A61G 13 /-</b><br>2016201097  | <b>B32B 3 /-</b><br>2016201124  | <b>B32B 3 /-</b><br>2016201124  | <b>C07C 323 /-</b><br>2016201037 | <b>C12N 15 /-</b><br>2016200894<br>2016201023<br>2016201051 |
| <b>A21D 13 /-</b><br>2016201093               | <b>A61H 31 /-</b><br>2016201047  | <b>B60H 3 /-</b><br>2015201180  | <b>B60H 3 /-</b><br>2015201180  | <b>C07D 207 /-</b><br>2016201037 | <b>C12N 5 /-</b><br>2016200894                              |
| <b>A23L 1 /-</b><br>2016201077                | <b>A61K 31 /-</b><br>2016200979<br>2016201037<br>2016201051<br>2016201061<br>2016201096<br>2016201110<br>2016201111<br>2016201136                            | <b>B60R 11 /-</b><br>2015201180   | <b>B60R 11 /-</b><br>2015201180   | <b>C07D 213 /-</b><br>2016201037 | <b>C12N 7 /-</b><br>2016201038                              |
| <b>A45F 4 /-</b><br>2015218422                | <b>A61K 31 /-</b><br>2016200979<br>2016201037<br>2016201051<br>2016201061<br>2016201096<br>2016201110<br>2016201111<br>2016201136                            | <b>C07D 215 /-</b><br>2016201037  | <b>C07D 215 /-</b><br>2016201037  | <b>C07D 231 /-</b><br>2016201037 | <b>C12P 19 /-</b><br>2016201077                             |
| <b>A47C 27 /-</b><br>2015218422               | <b>A61K 31 /-</b><br>2016200979<br>2016201037<br>2016201051<br>2016201061<br>2016201096<br>2016201110<br>2016201111<br>2016201136                            | <b>C07D 231 /-</b><br>2016201037  | <b>C07D 231 /-</b><br>2016201037  |                                  |   |

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| <b><u>C12R 1/-</u></b><br>2016200894                              | 2016201091                            | <b><u>G01N 21/-</u></b><br>2016201142   | <b><u>G06Q 50/-</u></b><br>2015215881<br>2016201046  | <b><u>H02J 3/-</u></b><br>2016201072                              |
| <b><u>C25D 3/-</u></b><br>2015215929                              | <b><u>E21B 10/-</u></b><br>2015215842 | <b><u>G01N 33/-</u></b><br>2016201105<br>2016201142   | <b><u>G06T 11/-</u></b><br>2014215953  | <b><u>H04B 7/-</u></b><br>2015215857<br>2016201082                |
| <b><u>C25D 7/-</u></b><br>2015215929                              | <b><u>E21B 27/-</u></b><br>2015215842 | <b><u>G01S 19/-</u></b><br>2015213260   | <b><u>G06T 7/-</u></b><br>2014216000<br>2015205981   | <b><u>H04L 9/-</u></b><br>2016201055                              |
| <b><u>E01C 23/-</u></b><br>2015215846<br>2015215934<br>2015215954 | <b><u>E21B 34/-</u></b><br>2016201104 | <b><u>G02B 26/-</u></b><br>2016201128   | <b><u>G07F 17/-</u></b><br>2016201106  | <b><u>H04N 19/-</u></b><br>2014216056<br>2016201031<br>2016201052 |
| <b><u>E04B 1/-</u></b><br>2016201124                              | <b><u>F01N 1/-</u></b><br>2015215314  | <b><u>G02B 27/-</u></b><br>2016201147   | <b><u>G08B 13/-</u></b><br>2014216043<br>2015215965  | <b><u>H04N 21/-</u></b><br>2015210333<br>2016200768               |
| <b><u>E04B 2/-</u></b><br>2015200512                              | <b><u>F01N 13/-</u></b><br>2015215314 | <b><u>G02C 7/-</u></b><br>2015213332<br>2015213339<br>2015213345<br>2015215906  | <b><u>G08B 25/-</u></b><br>2014216043  | <b><u>H04N 5/-</u></b><br>2016200768                              |
| <b><u>E04C 3/-</u></b><br>2015200512                              | <b><u>F01N 3/-</u></b><br>2016201027  | <b><u>G03G 15/-</u></b><br>2016201102   | <b><u>G21D 7/-</u></b><br>2016201030   | <b><u>H04R 25/-</u></b><br>2016201028                             |
| <b><u>E04G 11/-</u></b><br>2014215950                             | <b><u>F16L 59/-</u></b><br>2015203655 | <b><u>G06F 13/-</u></b><br>2014206235   | <b><u>H01H 69/-</u></b><br>2015215874  | <b><u>H04W 4/-</u></b><br>2016201151                              |
| <b><u>E04G 17/-</u></b><br>2014215950                             | <b><u>F23C 9/-</u></b><br>2015215900  | <b><u>G06F 15/-</u></b><br>2016201115   | <b><u>H01L 21/-</u></b><br>2015215927  | <b><u>H04W 40/-</u></b><br>2015215962                             |
| <b><u>E04G 21/-</u></b><br>2014215950<br>2016200106               | <b><u>F23N 5/-</u></b><br>2015215901  | <b><u>G06F 17/-</u></b><br>2014377370<br>2015218438<br>2015282363<br>2016201139   | <b><u>H01L 23/-</u></b><br>2015215906<br>2015215927  | <b><u>H04W 60/-</u></b><br>2015215962                             |
| <b><u>E04G 3/-</u></b><br>2014215948                              | <b><u>F24C 15/-</u></b><br>2015213306 | <b><u>G06F 21/-</u></b><br>2015202697<br>2016201055   | <b><u>H01L 31/-</u></b><br>2016201030  | <b><u>H04W 64/-</u></b><br>2016201121                             |
| <b><u>E04G 5/-</u></b><br>2016200106                              | <b><u>F24C 3/-</u></b><br>2015213306  | <b><u>G06F 21/-</u></b><br>2015202697<br>2016201055   | <b><u>H01L 51/-</u></b><br>2016201050  | <b><u>H04W 72/-</u></b><br>2016201138                             |
| <b><u>E04G 9/-</u></b><br>2016201143                              | <b><u>F24F 13/-</u></b><br>2015215862 | <b><u>G06F 3/-</u></b><br>2015282363  | <b><u>H01M 10/-</u></b><br>2015213356<br>2015213367<br>2015215844<br>2015215906                            | <b><u>H04W 8/-</u></b><br>2015215962                              |
| <b><u>E04H 12/-</u></b><br>2014215932                             | <b><u>F25J 1/-</u></b><br>2015213271  | <b><u>G06K 7/-</u></b><br>2014216030<br>2016201098  | <b><u>H01M 2/-</u></b><br>2015215936   | <b><u>H04W 88/-</u></b><br>2016201151                             |
| <b><u>E05B 19/-</u></b><br>2016201029                             | <b><u>F42B 12/-</u></b><br>2015215945 | <b><u>G06K 9/-</u></b><br>2016201105  | <b><u>H01M 4/-</u></b><br>2015215830<br>2015215925<br>2015215928<br>2015215929<br>2015215931<br>2015215936 | <b><u>H05B 37/-</u></b><br>2014347815                             |
| <b><u>E05B 27/-</u></b><br>2016201029                             | <b><u>F42B 4/-</u></b><br>2015215945  | <b><u>G06Q 10/-</u></b><br>2015210333<br>2015215965<br>2015218438<br>2015282363<br>2016201046<br>2016201075<br>2016201134 | <b><u>H01M 6/-</u></b><br>2015215824<br>2015215841<br>2015215906<br>2015215925<br>2015215928<br>2015215936 | <b><u>H05K 1/-</u></b><br>2014206235<br>2015213356<br>2015213364  |
| <b><u>E05B 83/-</u></b><br>2015210419                             | <b><u>G01B 11/-</u></b><br>2015203435 | <b><u>G06Q 20/-</u></b><br>2016201048<br>2016201081   | <b><u>H01Q 1/-</u></b><br>2014216030   | <b><u>H05K 13/-</u></b><br>2015215830                             |
| <b><u>E05D 13/-</u></b><br>2015203337                             | <b><u>G01B 9/-</u></b><br>2015203435  | <b><u>G06Q 30/-</u></b><br>2016201081<br>2016201139   | <b><u>H01Q 9/-</u></b><br>2016201118   | <b><u>H05K 3/-</u></b><br>2015213356                              |
| <b><u>E05D 15/-</u></b><br>2015203337                             | <b><u>G01F 1/-</u></b><br>2016200479  | <b><u>G06Q 40/-</u></b><br>2015282363<br>2016201045<br>2016201074<br>2016201087<br>2016201135                             | <b><u>No IPC Mark</u></b>  |   |
| <b><u>E05F 1/-</u></b><br>2015203337                              | <b><u>G01J 3/-</u></b><br>2016201032  |   |  |   |
| <b><u>E05F 11/-</u></b><br>2015203337                             | <b><u>G01L 27/-</u></b><br>2016201083 |   |  |   |
| <b><u>E05F 15/-</u></b><br>2015215862                             | <b><u>G01L 9/-</u></b><br>2016201083  |   |  |   |
| <b><u>E06B 3/-</u></b><br>2015215868                              | <b><u>G01N 1/-</u></b><br>2015268720  |   |  |   |
| <b><u>E06B 9/-</u></b><br>2015203311                              | <b><u>G01N 15/-</u></b><br>2016201015 |   |  |   |



Innovation Patents Open to Public Inspection

Name Index

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

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(71) Apple Inc.  
 (11) AU-A-2016100090  
 (21) 2016100090 (22) 01.02.2016  
 (54) User interface for payments  
 (51) Int. Cl.  
     **G06Q 20/32** ( 2012.01 )  
     **G06K 9/62** ( 2006.01 )  
     **H04B 5/00** ( 2006.01 )  
 (31) 62/110,566 (32) 01.02.15 (33) US  
     62/172,000 05.06.15 US  
 (45) 10.03.2016  
 (72) VAN OS, Marcel; DICKER, Geroge R.;  
     ADAMS, Christopher D.; STEELE, Glen  
     W.  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-A-2016100096  
 (21) 2016100096 (22) 02.02.2016  
 (54) Fresnel lens barrier rings  
 (51) Int. Cl.  
     **G02B 27/42** ( 2006.01 )  
 (31) 14/754,557 (32) 29.06.15 (33) US  
     62/110,979 02.02.15 US  
 (45) 10.03.2016  
 (72) BLOCK, Ueyn L.; HARRISON-NOON-  
     AN, Tobias J.; NAZZARO, David  
 (74) Freehills Patent Attorneys

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(71) Brain Ambulance Pty Ltd; Reveley, D.  
 (11) AU-A-2015101249  
 (21) 2015101249 (22) 08.09.2015  
 (54) Mental Health Response Box  
 (51) Int. Cl.  
     **A61F 17/00** ( 2006.01 )  
 (45) 10.03.2016  
 (72) Reveley, Deborah Jane  
 (74) Deborah Jane Reveley

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(71) CloyCo Developments PTY LTD  
 (11) AU-A-2016100040  
 (21) 2016100040 (22) 17.01.2016  
 (54) Mi Vista V2  
 (51) Int. Cl.  
     **G06Q 50/00** ( 2012.01 )  
     **G06F 15/00** ( 2006.01 )  
     **G06Q 90/00** ( 2006.01 )  
     **H04W 4/00** ( 2009.01 )  
 (45) 10.03.2016  
 (72) Cloy, Shannon Leith  
 (74) CloyCo Developments PTY LTD

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(71) Czajkowski, A.  
 (11) AU-A-2016100125  
 (21) 2016100125 (22) 06.02.2016  
 (54) Easy Pee-See. A toilet bowl LED light  
     that sits on the inner rim of the toi-

let bowl. It has a micro switch that al-  
 lows the light to turn on when the toilet  
 seat is raised and the light turns off the  
 when the seat is lowered. It is splash  
 proof. Battery operated. Made from rub-  
 ber/plastic/synthetic flexible material.  
 Can have different coloured LED lights  
 and different coloured frames.  
 (51) Int. Cl.  
     **A47K 13/00** ( 2006.01 )  
     **F21V 33/00** ( 2006.01 )  
 (45) 10.03.2016  
 (72) Czajkowski, Andres Emiliano  
 (74) Andres Emiliano Czajkowski

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(71) DOTALK PTY LTD  
 (11) AU-A-2016100128  
 (21) 2016100128 (22) 08.02.2016  
 (54) INTERACTIVE SYSTEM FOR REAL  
     TIME COMMUNICATION IN DIFFER-  
     ENT LANGUAGES  
 (51) Int. Cl.  
     **G06F 17/28** ( 2006.01 )  
 (45) 10.03.2016  
 (72) Nicaastro, Reno; Peake, Luke  
 (74) Pegasus IP

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(71) DSM IP Assets B.V.  
 (11) AU-A-2015101841  
 (21) 2015101841 (22) 24.12.2015  
 (54) A BALLISTIC PANEL  
 (51) Int. Cl.  
     **F41H 5/04** ( 2006.01 )  
     **B32B 5/02** ( 2006.01 )  
     **B32B 27/02** ( 2006.01 )  
     **B32B 37/06** ( 2006.01 )  
     **F41H 1/08** ( 2006.01 )  
     **F41H 5/08** ( 2006.01 )  
 (31) 201420871647.7 (32) 31.12.14 (33) CN  
 (45) 10.03.2016  
 (72) Liu, Yong-Le; Yong, Alex; Zheng, De-  
     Gang  
 (74) Phillips Ormonde Fitzpatrick

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Eadie, M. see McGuigan, D.  
 (21) 2016100119

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(71) edmonds, i.  
 (11) AU-A-2016100141  
 (21) 2016100141 (22) 10.02.2016  
 (54) A MOBILE CRANE FOR LIFTING AND  
     TRANSPORTING BEEHIVES  
 (51) Int. Cl.  
     **B66C 23/48** ( 2006.01 )  
     **B66D 3/00** ( 2006.01 )  
     **B66F 9/06** ( 2006.01 )  
 (45) 10.03.2016  
 (72) edmonds, ian  
 (74) ian edmonds

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(71) ELKINGTON GOLF PTY LTD  
 (11) AU-A-2015101519  
 (21) 2015101519 (22) 16.10.2015  
 (54) ELK GOLF Pro Tee  
 (51) Int. Cl.  
     **B32B 5/20** ( 2006.01 )  
 (31) 2014903375 (32) 26.08.14 (33) AU  
 (45) 10.03.2016  
 (72) Elkington, Gordon  
 (74) ELKINGTON GOLF PTY LTD

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(71) FITENI, E.  
 (11) AU-A-2016100110  
 (21) 2016100110 (22) 04.02.2016  
 (54) ADVERTISING SYSTEM  
 (51) Int. Cl.  
     **H04N 21/00** ( 2011.01 )  
     **G06F 3/01** ( 2006.01 )  
     **G06Q 30/02** ( 2012.01 )  
     **G09F 13/22** ( 2006.01 )  
 (45) 10.03.2016  
 (72) FITENI, Emmanuel  
 (74) WRAYS PTY LTD

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(71) Frisina, L.  
 (11) AU-A-2016100140  
 (21) 2016100140 (22) 10.02.2016  
 (54) Protect-A-Latch  
 (51) Int. Cl.  
     **E05B 17/20** ( 2006.01 )  
     **E05B 65/00** ( 2006.01 )  
 (45) 10.03.2016  
 (72) Frisina, Luke  
 (74) Luke Frisina

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(71) General Kinematics Corporation  
 (11) AU-A-2016100077  
 (21) 2016100077 (22) 28.01.2016  
 (54) Vibratory apparatus with deck panel  
     and assembly method  
 (51) Int. Cl.  
     **B07B 1/46** ( 2006.01 )  
     **B07B 1/28** ( 2006.01 )  
 (31) 15/007,935 (32) 27.01.16 (33) US  
 (45) 10.03.2016  
 (72) Quinn, Kerry William; Massman, Steve;  
     Healless, Justen  
 (74) Shelston IP Pty Ltd.

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(71) Greenwood, J.  
 (11) AU-A-2015101551  
 (21) 2015101551 (22) 21.12.2015  
 (54) Can't Intubate Can't Oxygenate (CICO)  
     Kit  
 (51) Int. Cl.  
     **A61M 5/00** ( 2006.01 )

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- (45) 10.03.2016  
 (72) Greenwood, Jennifer Eleanor; Fong, Wai Mee  
 (74) Jennifer Eleanor Greenwood
- 
- (71) Guangzhou Ehang Intelligent Technology Co., Ltd.  
 (11) AU-A-2016100120  
 (21) 2016100120 (22) 05.02.2016  
 (54) MULTI-ROTOR PASSENGER-CARRYING AIRCRAFT WITH FOLDABLE AIRCRAFT ARM  
 (51) Int. Cl.  
**B64C 3/56** ( 2006.01 )  
**B64C 27/08** ( 2006.01 )  
 (31) CN (32) 25.12.15 (33) CN  
 201521115478.5  
 (45) 10.03.2016  
 (72) Du, Hao; Hu, Huazhi; Li, Zhiyi  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Guangzhou Ehang Intelligent Technology Co., Ltd.  
 (11) AU-A-2016100121  
 (21) 2016100121 (22) 05.02.2016  
 (54) MULTI-ROTOR PASSENGER-CARRYING AIRCRAFT  
 (51) Int. Cl.  
**B64C 27/10** ( 2006.01 )  
 (31) CN (32) 25.12.15 (33) CN  
 201521115297.2  
 (45) 10.03.2016  
 (72) Du, Hao; Hu, Huazhi; Li, Zhiyi  
 (74) Madderns Patent & Trade Mark Attorneys
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- (71) InSite Interactive Pty Ltd  
 (11) AU-A-2015101742  
 (21) 2015101742 (22) 02.12.2015  
 (54) Tracking System and Method  
 (51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
 (31) 2015902399 (32) 22.06.15 (33) AU  
 (45) 10.03.2016  
 (72) STEWART, David; PAPWORTH, Brad  
 (74) Griffith Hack
- 
- (71) Lactote Pty Ltd  
 (11) AU-A-2016100109  
 (21) 2016100109 (22) 04.02.2016  
 (54) IMPROVED SHRINK WRAP PACKAGING  
 (51) Int. Cl.  
**B65B 53/02** ( 2006.01 )  
**B65B 21/24** ( 2006.01 )  
**B65D 71/08** ( 2006.01 )  
**B65D 85/62** ( 2006.01 )  
 (45) 10.03.2016  
 (62) 2014351066  
 (72) BOURKE, Peter  
 (74) Churchill Attorneys
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- (71) Lee, D.  
 (11) AU-A-2015101835  
 (21) 2015101835 (22) 22.12.2015

- (54) Sliding retractable means for the conversion of standard temporary fence panels into sliding gates that slide parallel to the fence line, rather than intrude into the protected property or site, or swing dangerously and illegally out into the public domain.  
 (51) Int. Cl.  
**E06B 11/02** ( 2006.01 )  
**E06B 11/04** ( 2006.01 )  
 (45) 10.03.2016  
 (72) Lee, Damian Kevin  
 (74) Damian Kevin Lee
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- (71) Macau University of Science and Technology  
 (11) AU-A-2016100089  
 (21) 2016100089 (22) 01.02.2016  
 (54) METHOD OF PREPARING STILLBENE-LOADED POLYMERIC PARTICLES, OBTAINED PARTICLES AND THEIR USE  
 (51) Int. Cl.  
**C08L 67/04** ( 2006.01 )  
**A61K 47/30** ( 2006.01 )  
**C07C 39/21** ( 2006.01 )  
**C08L 5/08** ( 2006.01 )  
**C08L 33/08** ( 2006.01 )  
**C08L 71/02** ( 2006.01 )  
 (45) 10.03.2016  
 (72) JIN, Hua; CAI, Jiye; WU, Chaomin; PI, Jiang; JIANG, Jinhua  
 (74) AJ Park IP Pty Ltd
- 
- (71) McGuigan, D.; Eadie, M.  
 (11) AU-A-2016100119  
 (21) 2016100119 (22) 05.02.2016  
 (54) A pouring device that can be retro fitted to a container or lid for containers that do not have that function. For use with multiple sizes & material type containers.  
 (51) Int. Cl.  
**B65D 17/12** ( 2006.01 )  
**B65D 25/48** ( 2006.01 )  
 (31) 2015900390 (32) 08.02.15 (33) AU  
 (45) 10.03.2016  
 (72) Eadie, Mark Ray; McGuigan, Debra  
 (74) Mark Ray Eadie
- 
- (71) Nestec S.A.  
 (11) AU-A-2016100099  
 (21) 2016100099 (22) 02.02.2016  
 (54) Beverage preparation machine comprising an extended user-advisory functionality  
 (51) Int. Cl.  
**G07F 13/06** ( 2006.01 )  
**G07F 9/02** ( 2006.01 )  
 (45) 10.03.2016  
 (62) 2010326813  
 (72) Delbreil, Marc; Ludovic Agon, Fabien  
 (74) Shelston IP Pty Ltd.
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- (71) OWERHALL, E.  
 (11) AU-A-2016100073  
 (21) 2016100073 (22) 21.01.2016

- (54) BIO BITUMEN BINDER COMPOSITION  
 (51) Int. Cl.  
**C08L 95/00** ( 2006.01 )  
**C08L 7/02** ( 2006.01 )  
**C08L 93/04** ( 2006.01 )  
**C08L 99/00** ( 2006.01 )  
 (45) 10.03.2016  
 (72) Owerhall, Eerik Juhani; Malmberg, Sakary John; Peltonen, Sirkka Tuulikki  
 (74) EERIK JUHANI OWERHALL
- 
- (71) pacITware Pty Ltd  
 (11) AU-A-2016100060  
 (21) 2016100060 (22) 24.01.2016  
 (54) pacITware Vestige is Asset Management as a Software-as-a-Service with no onsite hardware requirements. Vestige interacts intuitively with Microsoft Windows across both Workstation and Server Operating Systems providing a seamless user experience with Enterprise Grade audit and consolidation functionality.  
 (51) Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
**G06F 17/00** ( 2006.01 )  
 (45) 10.03.2016  
 (72) Smith, Alastair; Byrne, Lawrence  
 (74) pacITware Pty Ltd
- 
- (71) Parrott, N.  
 (11) AU-A-2016100131  
 (21) 2016100131 (22) 08.02.2016  
 (54) METHOD, SYSTEM TO QUANTIFY, STORE AND DISPLAY KEY METRICS RELATED TO SERVICE IN A STORE, PLACE OF BUSINESS OR PUBLIC PLACE.  
 (51) Int. Cl.  
**G06Q 10/06** ( 2012.01 )  
 (45) 10.03.2016  
 (72) Parrott, Nathan  
 (74) Nathan Parrott
- 
- (71) Performance Assurance Pty Ltd  
 (11) AU-A-2015101031  
 (21) 2015101031 (22) 31.07.2015  
 (54) SYSTEM AND A METHOD FOR MODELLING THE PERFORMANCE OF INFORMATION SYSTEMS  
 (51) Int. Cl.  
**G06F 9/455** ( 2006.01 )  
 (45) 10.03.2016  
 (72) Brebner, Paul Charles; Gray, Jonathan Patrick  
 (74) Performance Assurance Pty Ltd
- 
- (71) Pillon, J.  
 (11) AU-A-2015101774  
 (21) 2015101774 (22) 27.01.2016  
 (54) Drinks Cooler - A Cylinder cask that has a plastic ice pack at its base that screws off and can be frozen and reattached to keep drinks cool all day, when traveling or picnicking. A reusable ice puck base that can act as a bottle

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chiller when casks have been used and discarded.  
**(51)** Int. Cl.  
**F25D 3/08** ( 2006.01 )  
**A47B 43/02** ( 2006.01 )  
**B65D 81/18** ( 2006.01 )  
**(45)** 10.03.2016  
**(72)** Pillon, Julie  
**(74)** Julie Pillon

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**(21)** 2015101249

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**(71)** Sanders Noonan Pty Ltd  
**(11)** AU-A-2016100104  
**(21)** 2016100104 **(22)** 03.02.2016  
**(54)** Frameworks and methodologies configured to determine probabilistic desire for goods and/or services  
**(51)** Int. Cl.  
**G06Q 30/02** ( 2012.01 )  
**(45)** 10.03.2016  
**(62)** 2015201064  
**(72)** Noonan, Michael  
**(74)** Shelston IP Pty Ltd.

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**(71)** Sanders Noonan Pty Ltd  
**(11)** AU-A-2016100105  
**(21)** 2016100105 **(22)** 03.02.2016  
**(54)** Automated generation of marketing lead data based on monitoring of real estate practice management software  
**(51)** Int. Cl.  
**G06Q 30/02** ( 2012.01 )  
**(45)** 10.03.2016  
**(62)** 2015201064  
**(72)** Noonan, Michael  
**(74)** Shelston IP Pty Ltd.

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**(71)** Shanmugam, S.  
**(11)** AU-A-2016100052  
**(21)** 2016100052 **(22)** 21.01.2016  
**(54)** GeoDarm Connecting all the dots, business process model  
**(51)** Int. Cl.  
**G06Q 30/06** ( 2012.01 )  
**(45)** 10.03.2016  
**(72)** Shanmugam, Senthil  
**(74)** Senthil Shanmugam

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**(71)** Shanmugam, S.  
**(11)** AU-A-2016100115  
**(21)** 2016100115 **(22)** 04.02.2016  
**(54)** GeoBram, Bram System, Smart App for Infra planning  
**(51)** Int. Cl.  
**G06Q 50/26** ( 2012.01 )  
**(45)** 10.03.2016  
**(72)** Shanmugam, Senthil  
**(74)** Senthil Shanmugam

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**(71)** SURTRON TECHNOLOGIES (AUSTRALIA) PTY LTD  
**(11)** AU-A-2016100133  
**(21)** 2016100133 **(22)** 08.02.2016

**(54)** A METHOD OF DETERMINING A PROPERTY OF A BULK FORMATION  
**(51)** Int. Cl.  
**G01V 5/04** ( 2006.01 )  
**E21B 47/00** ( 2012.01 )  
**G01V 5/08** ( 2006.01 )  
**(45)** 10.03.2016  
**(72)** ARMITAGE, Brenton James; BLOOMFIELD, Peter  
**(74)** Griffith Hack

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**(71)** Thompson, D.  
**(11)** AU-A-2016100095  
**(21)** 2016100095 **(22)** 02.02.2016  
**(54)** Alternative Synthesis of Iron Tetra-amido Macrocyclic Ligand  
**(51)** Int. Cl.  
**C07F 15/02** ( 2006.01 )  
**(45)** 10.03.2016  
**(72)** Thompson, Daniel John  
**(74)** Daniel John Thompson

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**(71)** Twigley, C.  
**(11)** AU-A-2016100127  
**(21)** 2016100127 **(22)** 08.02.2016  
**(54)** FRICTION LIGHTER CUTTER  
**(51)** Int. Cl.  
**F23Q 2/32** ( 2006.01 )  
**A24F 13/20** ( 2006.01 )  
**A24F 19/10** ( 2006.01 )  
**(45)** 10.03.2016  
**(72)** Twigley, Christopher Manson  
**(74)** Christopher Manson Twigley

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**(71)** VEHICLE COMPONENTS PTY LTD  
**(11)** AU-A-2016100130  
**(21)** 2016100130 **(22)** 08.02.2016  
**(54)** AN IMPROVED INDEPENDENT SUSPENSION ASSEMBLY FOR A VEHICLE  
**(51)** Int. Cl.  
**B60G 11/16** ( 2006.01 )  
**(31)** 2015900482 **(32)** 13.02.15 **(33)** AU  
**(45)** 10.03.2016  
**(72)** Goddard, Arthur; van Deventer, Cornelius Deon; Minetto, Brayden James  
**(74)** Michael Buck IP

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**(71)** Willoughby, K.  
**(11)** AU-A-2015101858  
**(21)** 2015101858 **(22)** 24.12.2015  
**(54)** Adjustable Dog Harness  
**(51)** Int. Cl.  
**A01K 27/00** ( 2006.01 )  
**(45)** 10.03.2016  
**(72)** Willoughby, Kasey Rochelle  
**(74)** Tatlocks Chrysiliou IP

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| 2016100120 | Guangzhou Ehang Intelligent Technology Co., Ltd. |
| 2016100121 | Guangzhou Ehang Intelligent Technology Co., Ltd. |
| 2016100125 | Czajkowski, A.                                   |
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- . (\*) Title not in Roman characters
- . (\*\*) Title not given

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| <p>(71) 3M Innovative Properties Company<br/>(11) AU-A-2014309237<br/>(21) 2014309237 (22) 13.08.2014<br/>(54) Personal respiratory protection device<br/>(51) Int. Cl.<br/>A62B 23/02 ( 2006.01 )<br/>A41D 13/11 ( 2006.01 )<br/>(87) WO2015/026587<br/>(31) 1314885.3 (32) 20.08.13 (33) GB<br/>(43) 26.02.2015<br/>(72) Walker, Garry J.; Henderson, Christopher P.<br/>(74) Freehills Patent Attorneys</p> | <p>(54) Filtering face-piece respirator having darted mask body<br/>(51) Int. Cl.<br/>A62B 23/02 ( 2006.01 )<br/>A41D 13/11 ( 2006.01 )<br/>(87) WO2015/031066<br/>(31) 14/013,314 (32) 29.08.13 (33) US<br/>(43) 05.03.2015<br/>(72) Duffy, Dean R.<br/>(74) Freehills Patent Attorneys</p>   | <p>(71) AB2 Bio SA<br/>(11) AU-A-2014317035<br/>(21) 2014317035 (22) 05.09.2014<br/>(54) IL-18 binding protein (IL-18BP) in inflammatory diseases<br/>(51) Int. Cl.<br/>C07K 16/24 ( 2006.01 )<br/>(87) WO2015/032932<br/>(31) 13183193.5 (32) 05.09.13 (33) EP<br/>(43) 12.03.2015<br/>(72) Pfeifer, Andrea; Del Val, Greg<br/>(74) Pizzeys Patent and Trade Mark Attorneys</p>  |
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| <p>(71) 3M Innovative Properties Company<br/>(11) AU-A-2014309243<br/>(21) 2014309243 (22) 13.08.2014<br/>(54) Personal respiratory protection device<br/>(51) Int. Cl.<br/>A62B 23/02 ( 2006.01 )<br/>A41D 13/11 ( 2006.01 )<br/>(87) WO2015/026593<br/>(31) 1314884.6 (32) 20.08.13 (33) GB<br/>(43) 26.02.2015<br/>(72) Walker, Garry J.<br/>(74) Freehills Patent Attorneys</p>                            | <p>(71) 3M Innovative Properties Company<br/>(11) AU-A-2014328560<br/>(21) 2014328560 (22) 02.09.2014<br/>(54) Microphone having closed cell foam body<br/>(51) Int. Cl.<br/>H04R 1/08 ( 2006.01 )<br/>H04R 29/00 ( 2006.01 )<br/>(87) WO2015/047670<br/>(31) 14/039,501 (32) 27.09.13 (33) US<br/>(43) 02.04.2015<br/>(72) Almeflo, Per Ove<br/>(74) Freehills Patent Attorneys</p>   | <p>(71) AB-Biotics, S.A.; VenPharma Laboratories, S. A.<br/>(11) AU-A-2014304535<br/>(21) 2014304535 (22) 07.08.2014<br/>(54) Probiotic for infantile excessive crying<br/>(51) Int. Cl.<br/>A23L 33/10 ( 2016.01 )<br/>A61K 35/74 ( 2006.01 )<br/>A61P 1/00 ( 2006.01 )<br/>C12N 1/20 ( 2006.01 )<br/>(87) WO2015/018883<br/>(31) 13382324.5 (32) 09.08.13 (33) EP<br/>(43) 12.02.2015<br/>(72) Cune Castellana, Jordi; Lazaro Mallen, Elisabet; Espadaler Mazo, Jordi<br/>(74) Watermark Patent and Trade Marks Attorneys</p> |
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**B23C 3/12** ( 2006.01 )  
**H01R 13/66** ( 2006.01 )  
**H01R 24/60** ( 2011.01 )  
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*E05F 15/60* (2015.01 )  
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 (51) Int. Cl.  
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| (54) Audio encoder, audio decoder and related methods using two-channel processing within an intelligent gap filling framework                                     | (54) Apparatus and method for decoding an encoded audio signal using a cross-over filter around a transition frequency  |                 |         | (54) Frequency-domain audio coding supporting transform length switching   |                 |         |
| (51) Int. Cl.  | (51) Int. Cl.   |                 |         | (51) Int. Cl.  |                 |         |
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**F16J 15/08** ( 2006.01 )  
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**(54)** Systems and methods for supporting bollards  
**(51)** Int. Cl.  
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**A61H 31/00** ( 2006.01 )  
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**B01J 23/10** ( 2006.01 )  
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**B09B 3/00** ( 2006.01 )
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**C01B 3/40** ( 2006.01 )  
**C02F 11/06** ( 2006.01 )  
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**B25J 5/00** ( 2006.01 )  
**B25J 9/10** ( 2006.01 )  
**B65G 65/00** ( 2006.01 )  
**B66C 23/18** ( 2006.01 )  
**B66C 23/36** ( 2006.01 )  
**B66C 23/58** ( 2006.01 )  
**E21B 19/14** ( 2006.01 )  
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**A62B 19/00** ( 2006.01 )  
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**C01B 3/32** ( 2006.01 )  
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**H02J 3/14** ( 2006.01 )

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**(54)** Small food processor  
**(51)** Int. Cl.

**A47J 43/044** ( 2006.01 )  
**B02C 18/24** ( 2006.01 )  
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**(51)** Int. Cl.  
**A61B 17/16** ( 2006.01 )  
**(43)** 10.03.2016  
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**(74)** Freehills Patent Attorneys

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**(54)** Revision implant augments, systems, and methods  
**(51)** Int. Cl.  
**A61B 17/56** ( 2006.01 )  
**(43)** 10.03.2016  
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**(74)** Freehills Patent Attorneys

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**(54)** Small watercraft for leisure use  
**(51)** Int. Cl.  
**B63J 2/06** ( 2006.01 )  
**B63B 15/00** ( 2006.01 )  
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**(54)** Small watercraft for leisure use  
**(51)** Int. Cl.

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**B63B 3/26** ( 2006.01 )  
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**(71)** Yugenkaisha Japan Tsusyo  
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**(21)** 2014307556 **(22)** 14.08.2014  
**(54)** Hydroponic culture system, and plant factory provided with hydroponic culture system and greenhouse produced from styrene foam  
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**(72)** Kitagawa, Katsuyuki  
**(74)** Freehills Patent Attorneys

**(71)** ZAG Holdings Inc.  
**(11)** AU-A-2014295870  
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**(54)** Systems and methods for presenting summary information associated with map elements  
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**(72)** Roytblat, Igal; Haldane, Jonathan  
**(74)** In-Legal Limited

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**(21)** 2014352376 **(22)** 21.11.2014  
**(54)** Modular member and stable support body constituted thereby  
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**(72)** Zhou, Jianhui; Zhou, Dingming  
**(74)** Madderns Patent & Trade Mark Attorneys

**(71)** Zoetis Services LLC  
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**(21)** 2014315353 **(22)** 03.09.2014  
**(54)** Hendra and Nipah virus G glycoprotein immunogenic compositions  
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**(74)** Shelston IP Pty Ltd.

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| <b>2013394970</b> | Centre National de la Recherche Scientifique; Uniwersytet Jagielloński; Instytut Farmakologii Polskiej Akademii Nauk; Universite de Montpellier | <b>2014293902</b> | LG Electronics Inc.   |
| <b>2013395182</b> | Beestar BV  | <b>2014293903</b> | LG Electronics Inc.   |
| <b>2013395662</b> | Syntrix Biosystems, Inc.  | <b>2014293904</b> | LG Electronics Inc.   |
| <b>2013397426</b> | Nisshin Steel Co., Ltd.   | <b>2014293962</b> | Kim, J.; MTEK C&K Co., Ltd  |
| <b>2013397940</b> | Haidukewych, G.J.   | <b>2014294185</b> | Yanmar Co., Ltd.  |
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| <b>2013399120</b> | Landmark Graphics Corporation   | <b>2014294232</b> | Daikin Industries, Ltd.   |
| <b>2013399353</b> | Fujitsu Limited   | <b>2014294327</b> | TLV Co., Ltd.   |
| <b>2013399480</b> | Amril AG  | <b>2014294435</b> | Nippon Steel & Sumitomo Metal Corporation   |
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| <b>2013399638</b> | Chevron Phillips Chemical Company LP; BASF Corporation  | <b>2014294788</b> | Visa Europe Limited   |
| <b>2013399895</b> | Ecolab USA Inc.   | <b>2014294831</b> | Epilex Ltd  |
| <b>2013399899</b> | Ecolab USA Inc.   | <b>2014294907</b> | Rabhi, V.   |
| <b>2013400127</b> | Landmark Graphics Corporation   | <b>2014295123</b> | Actelion Pharmaceuticals Ltd  |
| <b>2013400128</b> | Landmark Graphics Corporation   | <b>2014295137</b> | Sandoz AG   |
| <b>2013400700</b> | Halliburton Energy Services, Inc.   | <b>2014295165</b> | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  |
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| <b>2013401946</b> | Halliburton Energy Services, Inc.   | <b>2014295206</b> | Fraunhofer-Gesellschaft Zur Förderung Der Angewandten Forschung e.V.  |
| <b>2013401947</b> | Halliburton Energy Services, Inc.   | <b>2014295207</b> | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  |
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| <b>2013402099</b> | Halliburton Energy Services, Inc.   | <b>2014295216</b> | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  |
| <b>2013402484</b> | Halliburton Energy Services, Inc.   | <b>2014295254</b> | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  |
| <b>2013402485</b> | Halliburton Energy Services, Inc.   | <b>2014295269</b> | Fraunhofer-Gesellschaft Zur Förderung Der Angewandten Forschung e.V.  |
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| <b>2013404002</b> | Halliburton Energy Services, Inc.   | <b>2014295297</b> | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  |
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| <b>2013406170</b> | Landmark Graphics Corporation   | <b>2014295313</b> | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  |
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| <b>2014290504</b> | Facebook, Inc.  | <b>2014295819</b> | The University of Melbourne   |
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| <b>2014290953</b> | Samsung Electronics Co., Ltd.   | <b>2014295889</b> | Gazmick Pty Ltd   |
| <b>2014291635</b> | Gittins, B.   | <b>2014295893</b> | Seels Technology Pty Ltd  |
| <b>2014291656</b> | S.G.B.D. Technologies Ltd.  | <b>2014295907</b> | Wilmans, C.   |
| <b>2014291657</b> | S.G.B.D. Technologies Ltd.  | <b>2014295941</b> | Atmospheric & Space Technology Research Associates LLC  |
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| <b>2014292768</b> | Sasso, C.   |                   |   |
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| 2014298046 | Teoxane  | 2014308659 | Unitract Syringe Pty Ltd; Bente, P.; Clemente, M.; Hanson, I.   |
| 2014298085 | Digital Line Markers Fze   | 2014308690 | Verrica Pharmaceuticals, Inc.   |
| 2014298086 | Digital Line Markers Fze   | 2014308699 | Jiang, J.; Riquelme, M.; Gu, S.   |
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| 2014298218 | Dyson Technology Limited   | 2014308745 | Universal Research Solutions LLC  |
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| 2014313868 | Forpac S.r.l.   | 2014317800 | Curtin University of Technology  |
| 2014313888 | Wong, Y.K.  | 2014317808 | Burgun, D.A.   |
| 2014313919 | Intelligent Fingerprinting Limited  | 2014317810 | Oct Pty Ltd  |
| 2014313924 | Enovate Systems Limited   | 2014317834 | Kurian, S.; Head, S.; The Scripps Research Institute;<br>Levitsky, J.; Northwestern University; Salomon, D.; |
| 2014313948 | Nicoventures Holdings Limited   | 2014317991 | Abecassis, M.; Friedewald, J.  |
| 2014314055 | Pharmext  | 2014318027 | Cedars-Sinai Medical Center  |
|            |   |            | Wright Medical Technology, Inc   |

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| 2014318028 | Wright Medical Technology, Inc.                                   | 2014323498 | Facebook, Inc.   |
| 2014318040 | Qualcomm Incorporated   | 2014323512 | GOJO Industries, Inc.                                      |
| 2014318043 | Zoetis Services LLC   | 2014323526 | Dana-Farber Cancer Institute, Inc.                         |
| 2014318211 | Radiancy Inc.   | 2014323654 | Wobben Properties GmbH                                     |
| 2014318219 | Process4, Inc.  | 2014323745 | ATLAS ELEKTRONIK GmbH                                      |
| 2014318244 | Baker Hughes Incorporated   | 2014323834 | Sichuan Agricultural University                            |
| 2014318246 | Baker Hughes Incorporated   | 2014324092 | University of Canberra                                     |
| 2014318268 | Qualcomm Incorporated   | 2014324119 | Dellimore, G.; Shannon, B.; Glamglow Inc.                  |
| 2014318282 | Lord, L.E.; Lord, R.W.  | 2014324792 | Siemens Industry, Inc.                                     |
| 2014318414 | Baker Hughes Incorporated   | 2014324841 | Cinsay, Inc.   |
| 2014318415 | Baker Hughes Incorporated   | 2014324843 | Cinsay, Inc.   |
| 2014318416 | Baker Hughes Incorporated   | 2014324893 | Publicover, M.; William Knight, F.                         |
| 2014318471 | Arbor Therapeutics, LLC   | 2014325564 | NEC Corporation  |
| 2014318531 | REG Life Sciences, LLC  | 2014326257 | Pfizer Inc.  |
| 2014318614 | Dana-Farber Cancer Institute Inc.                                 | 2014326370 | Lucite International Speciality Polymers & Resins Limited  |
| 2014318623 | Western University of Health Sciences                             | 2014326594 | E. I. du Pont de Nemours and Company                       |
| 2014318639 | Geo Fossil Fuels, LLC   | 2014326706 | CruceLL Holland B.V.                                       |
| 2014318709 | Cinsay, Inc.  | 2014327233 | Janssen Pharmaceutica NV                                   |
| 2014318712 | Cinsay, Inc.  | 2014327820 | Linde Aktiengesellschaft                                   |
| 2014318716 | Cinsay, Inc.  | 2014327883 | Brno University of Technology                              |
| 2014318741 | Merck Sharp & Dohme Corp.   | 2014328459 | Thales Australia Limited                                   |
| 2014318759 | Research Triangle Institute                                       | 2014328532 | TeeCorrect, LLC  |
| 2014318846 | Neurotech USA, Inc.   | 2014328560 | 3M Innovative Properties Company                           |
| 2014318918 | The Lubrizol Corporation  | 2014328576 | Rosemount Inc.   |
| 2014319008 | Valinge Innovation AB   | 2014328686 | Allsion Transmission, Inc.                                 |
| 2014319103 | Safehose Holding AS   | 2014328880 | Otechos AS   |
| 2014319735 | Honda Motor Co., Ltd.   | 2014329869 | Evoqua Water Technologies LLC                              |
| 2014319951 | Aboca S.p.A. Societa' Agricola                                    | 2014330911 | Cosmetic Warriors Limited                                  |
| 2014320014 | HPM Engineering S.r.l.  | 2014331487 | Tyco Safety Products Canada Ltd.                           |
| 2014320088 | AstraZeneca AB  | 2014331527 | Hot Grommet Surfboards Pty Ltd                             |
| 2014320137 | Johnson Matthey Davy Technologies Limited                         | 2014331699 | Cinsay, Inc.   |
| 2014320147 | Maroko Limited  | 2014332250 | Merck Sharp & Dohme Corp.                                  |
| 2014320262 | CeMM - Forschungszentrum fur Molekulare Medizin GmbH              | 2014332389 | Newpark Mats & Integrated Services LLC                     |
| 2014320293 | Fresenius Kabi Deutschland GmbH                                   | 2014332455 | Illinois Tool Works Inc.                                   |
| 2014320379 | Cilag GmbH International  | 2014333571 | Nicoventures Holdings Limited                              |
| 2014320399 | Laboratorios del Dr. Esteve, S.A.                                 | 2014334803 | Croda, Inc.  |
| 2014320496 | LifeScan Scotland Limited   | 2014334822 | Archer Daniels Midland Company                             |
| 2014320525 | Electrolux Appliances Aktiebolag                                  | 2014336465 | Nestec S.A.  |
| 2014320526 | Electrolux Appliances Aktiebolag                                  | 2014339165 | Electrolux Appliances Aktiebolag                           |
| 2014320538 | Dolby International AB  | 2014340568 | Aradigm Corporation  |
| 2014320579 | Schwihag AG   | 2014340816 | Samsung Electronics Co., Ltd.                              |
| 2014320697 | SIG Technology AG   | 2014342338 | Novartis AG  |
| 2014320700 | Electrolux Appliances Aktiebolag                                  | 2014342474 | DexCom, Inc.   |
| 2014320780 | Plasser & Theurer Export Von Bahnbaumaschinen Gesellschaft m.b.H. | 2014343655 | Electrolux Appliances Aktiebolag                           |
| 2014320821 | Datwyler Sealing Technologies Deutschland GmbH                    | 2014344182 | Electrolux Appliances Aktiebolag                           |
| 2014321101 | University Health Network   | 2014344184 | Electrolux Appliances Aktiebolag                           |
| 2014321129 | Straxcorp Pty Ltd   | 2014344185 | Electrolux Appliances Aktiebolag                           |
| 2014321142 | Rise Mining Developments Pty Ltd                                  | 2014344795 | Isopogen Pty Ltd   |
| 2014321143 | Thales Australia Limited  | 2014345910 | SEW-EURODRIVE GmbH & Co. KG                                |
| 2014321144 | Thales Australia Limited  | 2014345912 | SEW-EURODRIVE GmbH & Co. KG                                |
| 2014321147 | Hatch Pty Ltd   | 2014346795 | Dexcom, Inc.   |
| 2014321165 | See-out Pty Ltd   | 2014346831 | Watt Fuel Cell Corp.                                       |
| 2014321391 | Solenis Technologies, L.P.  | 2014347244 | Rossin, J.; US Army ECBC; 3M Innovative Properties Company |
| 2014321403 | Applied Medical Resources Corporation                             | 2014347245 | US Army ECBC; Rossin, J.; 3M Innovative Properties Company |
| 2014321456 | GlaxoSmithKline LLC   | 2014347246 | 3M Innovative Properties Company; US Army ECBC; Rossin, J. |
| 2014321519 | Wabtec Holding Corp.  | 2014347256 | Georgia State University Research Foundation, Inc.         |
| 2014321620 | Shell Internationale Research Maatschappij B.V.                   | 2014347815 | Abbeydorney Holdings Ltd.                                  |
| 2014321633 | PACCAR Inc  | 2014352376 | Zhou, J.   |
| 2014321713 | Rosemount Inc.  | 2014355132 | Oracle International Corporation                           |
| 2014322123 | Ricoh Company, Limited  | 2014355139 | Oracle International Corporation                           |
| 2014322623 | Sony Corporation  | 2014358019 | Samsung Electronics Co., Ltd.                              |
| 2014322666 | Council of Scientific & Industrial Research                       | 2014359187 | Philip Morris Products S.A.                                |
| 2014322670 | Medicrea International  | 2014363130 | Pall Filtration Pte. Ltd.                                  |
| 2014323008 | Dr. August Wolff GmbH & Co. KG Arzneimittel                       | 2014366126 | Hongli Lighting Group Co., Ltd.                            |
| 2014323048 | Essilor International (Compagnie Generale d'Optique)              | 2014371881 | Secom Co., Ltd.  |
| 2014323079 | FLSmith A/S   | 2014377370 | Intuit Inc.  |
| 2014323131 | BCN Peptides S.A.   | 2014383918 | Watanabe Oyster Laboratory Co., Ltd.                       |
| 2014323167 | Essilor International (compagnie Generale d'Optique)              | 2014401951 | Electrolux Appliances Aktiebolag                           |
| 2014323351 | Sony Corporation  |            |  |
| 2014323418 | Sandvik Intellectual Property AB                                  |            |  |

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| <b>2015230003</b> | Hussmann Corporation                  |
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| <b>2015242995</b> | Graphene Platform Corporation         |
| <b>2015245133</b> | Sumitomo Metal Mining Co., Ltd.       |
| <b>2015252069</b> | Lindsay, T.                           |
| <b>2015294997</b> | Manfred Frank Patent Holdings Limited |
| <b>2015298111</b> | Sony Corporation                      |

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|                          |                          | 2014317991               | 2014331527               | 2014347246               |                          |
| 2014311291               | 2014307938               | 2014319951               |                          | 2013399638               | <b><u>B03C 1 /-</u></b>  |
| <b><u>A61L 24 /-</u></b> | <b><u>A61P 17 /-</u></b> | <b><u>A61P 39 /-</u></b> | <b><u>B01D 11 /-</u></b> |                          |                          |
|                          |                          |                          | 2014307651               | <b><u>B01J 21 /-</u></b> |                          |
| 2014326370               | 2014298046               | 2013399485               |                          | 2013399638               |                          |
| <b><u>A61L 27 /-</u></b> | 2014308690               | 2014319951               | <b><u>B01D 21 /-</u></b> |                          |                          |
|                          | 2014315877               | <b><u>A61P 43 /-</u></b> | 2015245133               |                          |                          |
| 2014297188               |                          |                          |                          |                          |                          |
| 2014303330               | <b><u>A61P 19 /-</u></b> | 2014309788               |                          |                          |                          |
| 2014318846               |                          | 2014312919               |                          |                          |                          |
| 2014326370               | 2014308699               | <b><u>A61P 7 /-</u></b>  |                          |                          |                          |
|                          | 2014309637               |                          |                          |                          |                          |
| <b><u>A61M 1 /-</u></b>  | 2014332250               |                          |                          |                          |                          |
|                          | 2014336465               | 2014326257               |                          |                          |                          |
| 2014315314               |                          |                          |                          |                          |                          |

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

|                           |                          |                          |                          |                           |                           |
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| <b><u>B03D 1 /-</u></b>   | <b><u>B29C 59 /-</u></b> | <b><u>B63B 19 /-</u></b> | <b><u>B65D 17 /-</u></b> | <b><u>C01B 3 /-</u></b>   | <b><u>C07C 29 /-</u></b>  |
| 2014291657                | 2013400700               | 2014294186               | 2014293487               | 2014303935                | 2013399638                |
|                           | <b><u>B29C 65 /-</u></b> | <b><u>B63B 21 /-</u></b> | <b><u>B65D 30 /-</u></b> | 2014309793                | <b><u>C07C 45 /-</u></b>  |
| <b><u>B03D 103 /-</u></b> | 2014311518               | 2014321620               | 2014317808               | 2014346831                |                           |
| 2014291657                |                          |                          |                          | <b><u>C01B 31 /-</u></b>  | 2014334822                |
|                           | <b><u>B29D 11 /-</u></b> | <b><u>B63B 29 /-</u></b> | <b><u>B65D 33 /-</u></b> | 2014303935                | <b><u>C07C 47 /-</u></b>  |
| <b><u>B03D 3 /-</u></b>   | 2014311518               | 2014294185               | 2014317808               |                           | 2014321144                |
| 2014291657                |                          | 2014294186               | 2014318219               | <b><u>C01B 35 /-</u></b>  |                           |
|                           | <b><u>B29L 11 /-</u></b> |                          |                          | 2014305792                | <b><u>C07C 49 /-</u></b>  |
| <b><u>B05B 13 /-</u></b>  | 2014311518               | <b><u>B63B 3 /-</u></b>  | <b><u>B65D 5 /-</u></b>  |                           | 2014321143                |
| 2014298085                |                          | 2014294186               | 2014309031               | <b><u>C01B 39 /-</u></b>  | 2014321144                |
| 2014298086                | <b><u>B30B 11 /-</u></b> |                          | 2014324119               | 2014311141                |                           |
|                           |                          | <b><u>B63B 35 /-</u></b> | <b><u>B65D 53 /-</u></b> | <b><u>C02F 1 /-</u></b>   | <b><u>C07C 67 /-</u></b>  |
| <b><u>B08B 15 /-</u></b>  | 2014310051               | 2014294185               |                          |                           | 2014320137                |
| 2014320014                | <b><u>B32B 15 /-</u></b> |                          | 2014309031               | 2014291656                |                           |
|                           |                          | <b><u>B63B 45 /-</u></b> |                          | 2014309314                | <b><u>C07C 69 /-</u></b>  |
| <b><u>B09B 3 /-</u></b>   | 2014308039               | 2014294186               | <b><u>B65D 71 /-</u></b> | 2014363130                |                           |
| 2014309793                | <b><u>B32B 27 /-</u></b> |                          | 2014315400               | <b><u>C02F 11 /-</u></b>  | 2014320137                |
|                           |                          | <b><u>B63B 59 /-</u></b> | <b><u>B65D 75 /-</u></b> | 2014309793                | 2014328459                |
| <b><u>B21B 19 /-</u></b>  | 2014308039               | 2013399480               |                          |                           | <b><u>C07C 9 /-</u></b>   |
| 2014294435                | <b><u>B32B 5 /-</u></b>  |                          | 2014303529               | <b><u>C02F 7 /-</u></b>   | 2014314272                |
|                           |                          | <b><u>B63C 1 /-</u></b>  | <b><u>B65D 85 /-</u></b> | 2014291656                | <b><u>C07D 213 /-</u></b> |
| <b><u>B21B 3 /-</u></b>   | 2014308724               | 2014305225               |                          |                           | 2014310404                |
| 2014294435                | 2014327883               |                          | 2014303529               | <b><u>C04B 16 /-</u></b>  | 2014342338                |
|                           | <b><u>B32B 7 /-</u></b>  | <b><u>B63G 8 /-</u></b>  | <b><u>B65D 88 /-</u></b> | 2014295893                |                           |
| <b><u>B23C 3 /-</u></b>   | 2014327883               | 2014305225               |                          |                           | <b><u>C07D 231 /-</u></b> |
| 2014308574                | <b><u>B42D 25 /-</u></b> | <b><u>B63J 2 /-</u></b>  | 2014317808               | <b><u>C04B 28 /-</u></b>  |                           |
|                           |                          |                          | <b><u>B65G 39 /-</u></b> | 2014295893                | 2014298959                |
| <b><u>B23K 20 /-</u></b>  | 2014310796               | 2014294185               |                          | 2014317427                | <b><u>C07D 233 /-</u></b> |
| 2014311434                | <b><u>B60C 23 /-</u></b> | <b><u>B64G 1 /-</u></b>  | 2014295907               |                           |                           |
|                           |                          |                          | <b><u>B65G 65 /-</u></b> | <b><u>C06B 23 /-</u></b>  | 2014298959                |
| <b><u>B25C 1 /-</u></b>   | 2014292361               | 2014312403               |                          | 2014328459                | 2014321456                |
| 2014332455                | <b><u>B60K 13 /-</u></b> | <b><u>B65B 11 /-</u></b> | 2014306342               |                           | <b><u>C07D 239 /-</u></b> |
|                           |                          |                          | <b><u>B66C 13 /-</u></b> | <b><u>C06B 25 /-</u></b>  | 2014308606                |
| <b><u>B25J 13 /-</u></b>  | 2014306646               | 2014313868               |                          | 2014321143                | 2014308831                |
| 2014295812                | <b><u>B60K 17 /-</u></b> | <b><u>B65B 21 /-</u></b> | 2014306342               | 2014321144                | 2014310404                |
|                           |                          |                          | <b><u>B66C 23 /-</u></b> | 2014328459                |                           |
| <b><u>B25J 19 /-</u></b>  | 2014319735               | 2014313868               |                          | <b><u>C06B 45 /-</u></b>  | <b><u>C07D 241 /-</u></b> |
| 2014295812                | <b><u>B60L 11 /-</u></b> | <b><u>B65B 3 /-</u></b>  | 2014306342               |                           | 2014342338                |
|                           |                          |                          | <b><u>B66F 3 /-</u></b>  | 2014321143                |                           |
| <b><u>B25J 5 /-</u></b>   | 2014322623               | 2014317410               |                          | 2014321144                | <b><u>C07D 249 /-</u></b> |
| 2014306342                | 2014324792               |                          | 2014309451               |                           | 2014298959                |
|                           | <b><u>B62D 23 /-</u></b> | <b><u>B65B 39 /-</u></b> | <b><u>B67C 3 /-</u></b>  | <b><u>C07B 59 /-</u></b>  |                           |
| <b><u>B25J 9 /-</u></b>   |                          | 2014317410               |                          | 2014308831                | <b><u>C07D 263 /-</u></b> |
| 2014306342                | 2014306646               |                          | 2014317410               |                           | 2014332250                |
| 2014311922                | <b><u>B62D 5 /-</u></b>  | <b><u>B65B 53 /-</u></b> | <b><u>B67D 1 /-</u></b>  | <b><u>C07C 11 /-</u></b>  |                           |
|                           |                          | 2014313868               |                          | 2014314640                | <b><u>C07D 307 /-</u></b> |
| <b><u>B28B 1 /-</u></b>   | 2014311608               |                          | 2014314189               |                           | 2014334822                |
| 2014295893                | <b><u>B63B 11 /-</u></b> | <b><u>B65B 55 /-</u></b> | <b><u>B82Y 15 /-</u></b> | <b><u>C07C 2 /-</u></b>   |                           |
|                           |                          | 2014311291               |                          | 2014314272                | <b><u>C07D 401 /-</u></b> |
| <b><u>B28D 1 /-</u></b>   | 2014294186               | <b><u>B65D 1 /-</u></b>  | 2014320379               |                           | 2014298955                |
| 2014310197                | <b><u>B63B 15 /-</u></b> |                          |                          | <b><u>C07C 235 /-</u></b> | 2014298959                |
|                           |                          | 2014308039               | <b><u>B82Y 5 /-</u></b>  | 2014310404                | 2014342338                |
| <b><u>B29B 15 /-</u></b>  | 2014294185               | 2014320293               |                          |                           |                           |
| 2015242993                |                          |                          | 2014292926               | <b><u>C07C 253 /-</u></b> | <b><u>C07D 403 /-</u></b> |
|                           |                          |                          |                          | 2014334822                | 2014298959                |
|                           |                          |                          |                          |                           | 2014342338                |



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|--|--|--------------------------|--|--|--|
| <b>C07D 405 /-</b>   | 2014320262<br>2014323131<br>2014323834<br>2014326257   | <b>C08L 33 /-</b>        | 2014298347   | <b>C12P 1 /-</b>   | 2014312211   |
| 2014342338   |  | 2014309314<br>2014326370 | <b>C10L 5 /-</b>   | 2014318639   | <b>C40B 50 /-</b>  |
| <b>C07D 409 /-</b>   | <b>C07K 16 /-</b>  | <b>C08L 71 /-</b>        | 2014318759   | <b>C12P 19 /-</b>  | 2014308567   |
| 2014342338   | 2014304570<br>2014308905<br>2014310555<br>2014312086<br>2014317009<br>2014317035<br>2014326706 | 2014309314               | <b>C10L 9 /-</b>   | 2014318639   | <b>D06F 25 /-</b>  |
| <b>C07D 413 /-</b>   |  | <b>C08L 75 /-</b>        | 2014291657   | <b>C12P 21 /-</b>  | 2014314250<br>2014314258<br>2014401951   |
| 2014298955<br>2014298959<br>2014321456<br>2014332250<br>2014342338               | <b>C07K 17 /-</b>  | 2014310619               | <b>C10M 169 /-</b>   | 2014304570   |  |
| <b>C07D 417 /-</b>   | 2014308905<br>2014315275   | <b>C08L 77 /-</b>        | 2015242995   | <b>C12P 7 /-</b>   | <b>D06F 33 /-</b>  |
| 2014295123<br>2014298959<br>2014332250   | <b>C07K 19 /-</b>  | 2014310619               | <b>C11D 3 /-</b>   | 2014326594   | 2014320525<br>2014320526<br>2014320700   |
| <b>C07D 471 /-</b>   | 2014310619   | <b>C08L 79 /-</b>        | 2013399895<br>2013399899   | <b>C12Q 1 /-</b>   | <b>D06F 35 /-</b>  |
| 2013394970<br>2014298959<br>2014308616<br>2014308831<br>2014318741<br>2014327233 | <b>C07K 4 /-</b>   | 2014321391               | <b>C11D 7 /-</b>   | 2014306867<br>2014308794<br>2014310564<br>2014312208<br>2014316880<br>2014317834<br>2014318614<br>2014320262<br>2014321101 | 2014320525<br>2014320526<br>2014320700   |
| <b>C07D 487 /-</b>   | <b>C07K 5 /-</b>   | <b>C08L 89 /-</b>        | 2013399895<br>2013399899   | 2014318614<br>2014320262<br>2014321101   | <b>D06F 37 /-</b>  |
| 2013399485<br>2014309788<br>2014315075<br>2014315113                             | 2014310619   | 2014321391               | <b>C12M 1 /-</b>   | 2014292990<br>2014318639   | 2014293894<br>2014293895<br>2014293902<br>2014293903<br>2014293904<br>2014314510<br>2014344184<br>2014401951   |
| <b>C07D 491 /-</b>   | <b>C07K 9 /-</b>   | <b>C08L 97 /-</b>        | 2014290443<br>2014307946<br>2014311291   | <b>C12R 1 /-</b>   |  |
| 2014306592   | 2014311148   | 2014321391               | <b>C12M 3 /-</b>   | 2014292990<br>2014318639   | <b>C21D 9 /-</b>   |
| <b>C07D 495 /-</b>   | <b>C08B 31 /-</b>  | <b>C09D 7 /-</b>         | 2014290443<br>2014326706   | <b>C12N 1 /-</b>   | 2014294435   |
| 2014332250   | 2014304044   | 2014310749               | <b>C12N 15 /-</b>  | 2014292990<br>2014297188<br>2014304535<br>2014314071<br>2014323834<br>2014326594   | <b>D06F 39 /-</b>  |
| <b>C07D 513 /-</b>   | <b>C08F 2 /-</b>   | <b>C09D 7 /-</b>         | 2014292990<br>2014297188<br>2014304535<br>2014314071<br>2014323834<br>2014326594   | <b>C22B 1 /-</b>   | 2014314250<br>2014314258<br>2014314301<br>2014314510<br>2014314511<br>2014314512<br>2014314517<br>2014314518<br>2014314519<br>2014320525<br>2014320526<br>2014320700                             |
| 2014332250   | 2014310749<br>2014312780   | <b>C09J 179 /-</b>       | <b>C12N 15 /-</b>  | 2014291657<br>2014292792<br>2014310051   | <b>C22B 11 /-</b>  |
| <b>C07D 519 /-</b>   | <b>C08F 265 /-</b>   | <b>C09J 189 /-</b>       | 2014292926<br>2014296278<br>2014304570<br>2014306679<br>2014308558<br>2014308896<br>2014308899<br>2014308900<br>2014310564<br>2014323834 | 2014292768<br>2014317800   | <b>C22B 13 /-</b>  |
| 2013399485   | 2014296278   | 2014321391               | <b>C12N 15 /-</b>  | 2014308565   | <b>D06F 58 /-</b>  |
| <b>C07F 5 /-</b>   | <b>C08G 65 /-</b>  | <b>C09K 8 /-</b>         | 2014292926<br>2014296278<br>2014304570<br>2014306679<br>2014308558<br>2014308896<br>2014308899<br>2014308900<br>2014310564<br>2014323834 | 2014308565   | 2014314234<br>2014314250<br>2014314258<br>2014314499<br>2014314500<br>2014314501<br>2014314503<br>2014314509<br>2014314511<br>2014314512<br>2014314517<br>2014314518<br>2014314519<br>2014401951 |
| 2013395662   | 2014334803   | <b>C09K 9 /-</b>         | <b>C12N 5 /-</b>   | <b>C22B 15 /-</b>  |  |
| <b>C07H 15 /-</b>  | <b>C08J 3 /-</b>   | 2014323167               | 2014303330<br>2014310526<br>2014310555<br>2014314149<br>2014315919<br>2014321101<br>2014323834<br>2014326706<br>2014344795               | 2014317800   |  |
| 2014314212   | 2013399480   | <b>C10G 33 /-</b>        | <b>C12N 9 /-</b>   | <b>C22B 3 /-</b>   |  |
| <b>C07H 19 /-</b>  | <b>C08J 9 /-</b>   | 2014309168               | 2014303330<br>2014310526<br>2014310555<br>2014314149<br>2014315919<br>2014321101<br>2014323834<br>2014326706<br>2014344795               | 2014317800   |  |
| 2014315715   | 2014310749   | <b>C10G 50 /-</b>        | <b>C12N 9 /-</b>   | <b>C22C 38 /-</b>  |  |
| <b>C07H 21 /-</b>  | <b>C08K 3 /-</b>   | 2014314272               | 2014303330<br>2014310526<br>2014310555<br>2014314149<br>2014315919<br>2014321101<br>2014323834<br>2014326706<br>2014344795               | 2014294435   |  |
| 2014312211   | 2013399480   | <b>C10J 3 /-</b>         | <b>C12N 9 /-</b>   | <b>C25B 3 /-</b>   |  |
| <b>C07K 14 /-</b>  | <b>C08K 5 /-</b>   | 2014309793               | 2014303330<br>2014310526<br>2014310555<br>2014314149<br>2014315919<br>2014321101<br>2014323834<br>2014326706<br>2014344795               | 2014306635   |  |
| 2014308900<br>2014312135   | 2014334803   | <b>C10L 1 /-</b>         | 2014303330<br>2014310526<br>2014310555<br>2014314149<br>2014315919<br>2014321101<br>2014323834<br>2014326706<br>2014344795               | <b>C40B 30 /-</b>  | <b>D21H 13 /-</b>  |
|  |  | 2014291657<br>2014318759 | <b>C12N 9 /-</b>   | 2014311258   | 2014314116   |
|  |  | <b>C10L 3 /-</b>         | 2014312168<br>2014318531   | <b>C40B 40 /-</b>  | <b>E01B 27 /-</b>  |
|  |  | 2014291657               |  | 2014308567   | 2014320780   |

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

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| <b><u>E01B 9 /-</u></b>  | <b><u>E21B 1 /-</u></b>  | 2014308812   | <b><u>F04D 15 /-</u></b>               | <b><u>F16L 19 /-</u></b>                             | <b><u>F25D 23 /-</u></b>                             |
| 2014320579   | 2014317268<br>2014323418   | <b><u>E21B 47 /-</u></b>   | 2015245133                             | 2014320147   | 2014344184   |
| <b><u>E01C 23 /-</u></b>   | <b><u>E21B 17 /-</u></b>   | 2013401947   | <b><u>F04D 29 /-</u></b>               | <b><u>F16L 21 /-</u></b>                             | <b><u>F25J 1 /-</u></b>                              |
| 2014298085<br>2014298086   | 2014317266<br>2014317268<br>2014317321   | 2013402484<br>2013402485<br>2013403326<br>2013403956<br>2014308828<br>2014308836 | 2014299133<br>2014311608<br>2014317455 | 2014320147   | 2014291657   |
| <b><u>E01D 19 /-</u></b>   | 2014317336<br>2014318415<br>2014318416<br>2014323418   | <b><u>E21B 49 /-</u></b>   | <b><u>F16B 12 /-</u></b>               | <b><u>F16L 23 /-</u></b>                             | <b><u>F28F 9 /-</u></b>                              |
| 2013399480   |  | 2013403338   | 2014319008                             | 2014328880   | 2014311434   |
| <b><u>E01F 15 /-</u></b>   | <b><u>E21B 19 /-</u></b>   | <b><u>E21C 41 /-</u></b>   | <b><u>F16B 2 /-</u></b>                | <b><u>F16L 33 /-</u></b>                             | <b><u>F41H 5 /-</u></b>                              |
| 2014306727   | 2014306342   | 2014291657   | 2014294327                             | 2014319103   | 2014327883   |
| <b><u>E02B 3 /-</u></b>  | <b><u>E21B 21 /-</u></b>   | <b><u>E21C 50 /-</u></b>   | <b><u>F16B 37 /-</u></b>               | <b><u>F16L 37 /-</u></b>                             | <b><u>F42B 12 /-</u></b>                             |
| 2013399480   | 2013401947<br>2013403326<br>2013403327<br>2013403388<br>2013409453<br>2014323418   | 2014291656   | 2014298175                             | 2014320147   | 2014310465<br>2014310467<br>2014310468<br>2014310469 |
| <b><u>E02F 5 /-</u></b>  | <b><u>E21B 23 /-</u></b>   | <b><u>E21D 11 /-</u></b>   | <b><u>F16D 3 /-</u></b>                | <b><u>F16L 39 /-</u></b>                             | <b><u>F42B 4 /-</u></b>                              |
| 2014309368   | 2013405210<br>2014318415<br>2014318416   | 2014320821   | 2014328686                             | 2014319103   | 2014310469   |
| <b><u>E02F 9 /-</u></b>  |  | <b><u>E21D 20 /-</u></b>   | <b><u>F16F 1 /-</u></b>                | <b><u>F16L 41 /-</u></b>                             |  |
| 2014296511<br>2014296672<br>2014296673<br>2014296674<br>2014321147 |  | 2014295889   | 2013399480                             | 2014321633   | <b><u>F42B 5 /-</u></b>                              |
| <b><u>E04B 1 /-</u></b>  | <b><u>E21B 33 /-</u></b>   | <b><u>E21D 21 /-</u></b>   | <b><u>F16F 15 /-</u></b>               | <b><u>F17C 13 /-</u></b>                             | 2014321143<br>2014321144                             |
| 2014307556<br>2014352376   | 2014306446<br>2014313924<br>2014332389   | 2014295889   | 2014293902<br>2014293903               | 2014309186   | <b><u>F42D 1 /-</u></b>                              |
| <b><u>E04B 9 /-</u></b>  |  | <b><u>F03G 7 /-</u></b>  | <b><u>F16G 3 /-</u></b>                | <b><u>F21V 5 /-</u></b>                              | <b><u>F42D 1 /-</u></b>                              |
| 2014315581   | <b><u>E21B 34 /-</u></b>   | 2014344185   | 2014320697                             | 2014366126   | 2014321142   |
| <b><u>E04C 2 /-</u></b>  | 2013402078<br>2014293345<br>2014315605<br>2014318244<br>2014318246   | <b><u>F04B 37 /-</u></b>   | <b><u>F16H 57 /-</u></b>               | <b><u>F21V 7 /-</u></b>                              | <b><u>G01B 11 /-</u></b>                             |
| 2014314116   |  | 2014294907   | 2014345910<br>2014345912               | 2014311524   | 2014320780   |
| <b><u>E04C 5 /-</u></b>  | <b><u>E21B 4 /-</u></b>  | <b><u>F04B 39 /-</u></b>   | <b><u>F16H 59 /-</u></b>               | <b><u>F21W 111 /-</u></b>                            | <b><u>G01B 9 /-</u></b>                              |
| 2014295893   | 2013403326   | 2014294907<br>2014321519   | 2014319735                             | 2014311524   | 2013402713<br>2014308550                             |
| <b><u>E04H 4 /-</u></b>  | <b><u>E21B 43 /-</u></b>   | <b><u>F04B 43 /-</u></b>   | <b><u>F16H 61 /-</u></b>               | <b><u>F21W 131 /-</u></b>                            | <b><u>G01C 13 /-</u></b>                             |
| 2014311608   | 2013403326   | 2014323512   | 2014319735                             | 2014366126   | 2014325564   |
| <b><u>E04H 9 /-</u></b>  | 2013402078<br>2013402484<br>2013402485<br>2013403327<br>2013404002<br>2013405210<br>2013409453<br>2014291657<br>2014303935<br>2014307109<br>2014315605<br>2014318244<br>2014318246<br>2014318414 | <b><u>F04B 45 /-</u></b>   | <b><u>F16H 63 /-</u></b>               | <b><u>F21Y 101 /-</u></b>                            | <b><u>G01C 21 /-</u></b>                             |
| 2013399480   |  | 2014295819   | 2014319735                             | 2014311524<br>2014366126                             | 2014292816<br>2014315415                             |
| <b><u>E05D 11 /-</u></b>   | <b><u>E21B 44 /-</u></b>   | <b><u>F04B 53 /-</u></b>   | <b><u>F16J 1 /-</u></b>                | <b><u>F24C 15 /-</u></b>                             | <b><u>G01F 23 /-</u></b>                             |
| 2014344185   | 2013402484<br>2013402485<br>2013403327<br>2013404002<br>2013405210<br>2013409453<br>2014291657<br>2014303935<br>2014307109<br>2014315605<br>2014318244<br>2014318246<br>2014318414               | 2014294907<br>2014321519   | 2014294907                             | 2014339165<br>2014343655<br>2014344184<br>2014344185 | 2014325564   |
| <b><u>E05D 7 /-</u></b>  |  | <b><u>F04C 11 /-</u></b>   | <b><u>F16J 15 /-</u></b>               | <b><u>F24F 11 /-</u></b>                             | <b><u>G01H 7 /-</u></b>                              |
| 2015294997   |  | 2014310464   | 2014292361<br>2014328880               | 2014366126   | 2014295254   |
| <b><u>E05F 15 /-</u></b>   |  | <b><u>F04C 13 /-</u></b>   | <b><u>F16K 17 /-</u></b>               | <b><u>F24F 13 /-</u></b>                             | <b><u>G01H 9 /-</u></b>                              |
| 2014344185   |  | 2014310464   | 2014309186                             | 2014294232   | 2014323745   |
| <b><u>E06B 9 /-</u></b>  |  | <b><u>F04C 2 /-</u></b>  | <b><u>F16L 1 /-</u></b>                | <b><u>F25B 1 /-</u></b>                              | <b><u>G01J 1 /-</u></b>                              |
| 2014309112   | 2013402484<br>2013402485<br>2013406170   | 2014310464   | 2014306351                             | 2015230003   | 2014316852   |
|  |  |  | <b><u>F16L 11 /-</u></b>               | <b><u>F25B 7 /-</u></b>                              | 2014294327   |
|  |  |  | 2014310509                             | 2015230003   |  |

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| <b>G01M 3 /-</b>  | 2014295941 |                   | <b>G06Q 50 /-</b> | 2014295360        | <b>H02J 7 /-</b>  |
| 2014314433        |            | <b>G06F 17 /-</b> |                   | 2014320538        |                   |
| <b>G01M 5 /-</b>  | 2013395182 | 2014293081        | 2014290535        |                   | 2014322623        |
| 2014320821        |            | 2014312365        | 2014292765        | <b>G10L 21 /-</b> | <b>H02K 7 /-</b>  |
| <b>G01N 1 /-</b>  | 2013395182 | 2014318709        | 2014292817        | 2014295282        | 2014317455        |
| 2014323079        |            | 2014318712        | 2014306356        | 2014295295        |                   |
| <b>G01N 11 /-</b> | 2014296718 | 2014321165        | 2014310905        | 2014295296        | <b>H02K 9 /-</b>  |
| 2014314275        |            | 2014324893        | 2014323498        | 2014295298        | 2014317455        |
| <b>G01N 21 /-</b> | 2014323745 | 2014377370        | <b>G06T 1 /-</b>  | 2014295300        | <b>H03K 17 /-</b> |
| 2013401946        |            | <b>G06F 19 /-</b> | 2014321129        | 2014295301        |                   |
| 2014308550        |            | 2013400127        | <b>G06T 7 /-</b>  | 2014295360        | <b>H03M 13 /-</b> |
| 2014312272        |            | 2013400128        | 2013400936        | <b>G11B 5 /-</b>  | 2014290953        |
| <b>G01N 23 /-</b> | 2014308828 | 2014295870        | 2014310841        | 2014309337        |                   |
| 2014323079        |            | 2014311519        | 2014321129        | <b>G11B 7 /-</b>  | <b>H03M 3 /-</b>  |
| <b>G01N 25 /-</b> | 2014308836 | 2014342474        | <b>G08B 13 /-</b> | 2014355132        | 2014355139        |
| 2014328576        |            | 2014346795        | 2014309403        | <b>H01B 11 /-</b> | <b>H03M 7 /-</b>  |
| <b>G01N 27 /-</b> | 2014309129 | <b>G06F 3 /-</b>  | <b>G08B 17 /-</b> | 2013404028        | 2013399353        |
| 2014320379        |            | 2014290504        | 2014316852        | <b>H01B 5 /-</b>  | <b>H04B 1 /-</b>  |
| <b>G01N 3 /-</b>  | 2014323048 | 2014292546        | 2014316853        | 2013397426        | 2014340816        |
| 2014320496        |            | 2014295870        | <b>G08B 21 /-</b> | <b>H01B 7 /-</b>  | <b>H04B 7 /-</b>  |
| <b>G01N 3 /-</b>  | 2014311519 | 2014312481        | 2014325564        | 2013397426        | 2014318268        |
| 2014320821        |            | 2014340816        | <b>G08B 29 /-</b> | <b>H01L 21 /-</b> | <b>H04K 1 /-</b>  |
| <b>G01N 33 /-</b> | 2014323048 | 2014358019        | 2014331487        | 2014311321        | 2014292812        |
| 2013402099        |            | 2015298111        | <b>G08C 17 /-</b> | <b>H01L 31 /-</b> | <b>H04L 1 /-</b>  |
| 2014308558        |            | <b>G06F 9 /-</b>  | 2014290101        | 2014307879        | 2014290953        |
| 2014308794        |            | 2014308812        | <b>G08C 23 /-</b> | 2014347256        | 2014318268        |
| 2014308980        |            | 2014322123        | 2014290101        | <b>H01M 10 /-</b> | <b>H04L 27 /-</b> |
| 2014310564        |            | <b>G06G 7 /-</b>  | <b>G09B 29 /-</b> | 2014316474        | 2014318268        |
| 2014311258        |            | 2013399120        | 2014295870        | 2014322623        |                   |
| 2014318623        |            | 2014308812        | <b>G09G 5 /-</b>  | <b>H01M 8 /-</b>  | <b>H04L 29 /-</b> |
| 2014321101        |            | <b>G06K 9 /-</b>  | 2015298111        | 2014346831        | 2014308745        |
| 2014323526        |            | 2014313919        | <b>G10K 15 /-</b> | <b>H01R 13 /-</b> | <b>H04L 5 /-</b>  |
| <b>G01N 35 /-</b> | 2014323167 | 2014321165        | 2014295254        | 2014308574        | 2014318268        |
| 2014310668        |            | <b>G06Q 10 /-</b> | <b>G10L 19 /-</b> | <b>H01R 24 /-</b> | <b>H04L 9 /-</b>  |
| <b>G01R 29 /-</b> | 2014310316 | 2014310905        | 2014295165        | 2014308574        | 2014292812        |
| 2014310316        |            | 2014312362        | 2014295171        | <b>H01R 4 /-</b>  | <b>H04N 19 /-</b> |
| <b>G01S 1 /-</b>  | 2014321713 | 2014371881        | 2014295206        | 2013397426        | 2015298111        |
| 2014296718        |            | <b>G06Q 20 /-</b> | 2014295207        | 2014303662        |                   |
| <b>G01S 11 /-</b> | 2014293451 | 2014294788        | 2014295212        | <b>H02G 5 /-</b>  | <b>H04N 21 /-</b> |
| 2014296718        |            | 2014305693        | 2014295216        | 2014291677        | 2014290535        |
| 2014310841        |            | 2014306607        | 2014295269        | <b>H02G 9 /-</b>  | 2014318709        |
| <b>G01S 13 /-</b> | 2014316474 | <b>G06Q 30 /-</b> | 2014295270        | 2014291677        | 2014318712        |
| 2014295941        |            | 2014297933        | 2014295271        | <b>H02J 3 /-</b>  | <b>H04N 5 /-</b>  |
| <b>G01S 19 /-</b> | 2014293451 | 2014306356        | 2014295282        | 2014323654        |                   |
| 2014292816        |            | 2014308743        | 2014295295        |                   |                   |
|                   |            | 2014310309        | 2014295296        |                   |                   |
|                   |            | 2014312362        | 2014295297        |                   |                   |
|                   |            | 2014323498        | 2014295298        |                   |                   |
|                   |            | 2014324843        | 2014295300        |                   |                   |
|                   |            | 2014331699        | 2014295301        |                   |                   |
|                   |            | <b>G06Q 40 /-</b> | 2014295313        |                   |                   |
|                   |            | 2014293700        |                   |                   |                   |
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**F01D 11/02** ( 2006.01 )  
**F01D 11/12** ( 2006.01 )  
**F04D 29/10** ( 2006.01 )  
**F16J 15/44** ( 2006.01 )  
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**A61K 31/50** ( 2006.01 )  
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**(21)** 2012274725 (22) 24.02.2012  
**(54)** Information processing device, information processing method, information processing program, and storage medium having information processing program stored thereon  
**(51)** Int. Cl.  
**G06F 17/30** ( 2006.01 )  
**G06Q 30/02** ( 2012.01 )  
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**(51)** Int. Cl.  
**A01N 43/56** ( 2006.01 )  
**A61K 31/415** ( 2006.01 )  
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**G07F 17/32** ( 2006.01 )  
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**A61K 39/00** ( 2006.01 )  
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**C12Q 1/00** ( 2006.01 )  
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**(31)** 61/169,700 (32) 15.04.09 (33) US  
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**(54)** Cooling device for a motor vehicle  
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**F01P 7/16** ( 2006.01 )  
**B60K 1/00** ( 2006.01 )  
**B60K 11/02** ( 2006.01 )  
**B60L 11/18** ( 2006.01 )  
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**A61M 16/00** ( 2006.01 )  
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 article adapted for liquid discharge data  
 collection and a control unit interacting  
 with the absorbent article for collecting  
 the liquid discharge data  
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**(51)** Int. Cl.  
**A61F 13/42** ( 2006.01 )  
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**B31F 1/07** ( 2006.01 )  
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*C07C 1/20* ( 2006.01 )  
*C07C 1/207* ( 2006.01 )  
*C07C 2/00* ( 2006.01 )  
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*A61K 38/47* ( 2006.01 )  
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 (31) 61/303,044 (32) 10.02.10 (33) US  
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 (51) Int. Cl.  
*B61C 5/02* ( 2006.01 )

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**(43)** 23.08.2012  
**(44)** 10.03.2016  
**(72)** Hintermeir, Stefan  
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**(71)** SimpliVity Corporation  
**(11)** AU-B-2013222325  
**(21)** 2013222325 **(22)** 22.02.2013  
**(54)** Method and apparatus for content derived data placement in memory  
**(51)** Int. Cl.  
**G06F 17/30** ( 2006.01 )  
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**(31)** 13/404,468 **(32)** 24.02.12 **(33)** US  
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**(72)** Czerkowicz, John Michael; Beaverson, Arthur J.; Bagby, Steve; Manjanatha, Sowmya  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Singapore Health Services Pte Ltd  
**(11)** AU-B-2011303580  
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**(54)** Method for performing a reversible refractive procedure  
**(51)** Int. Cl.  
**A61F 9/01** ( 2006.01 )  
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**(72)** Tan, Donald; Mehta, Jodhbir  
**(74)** Pizeys Patent and Trade Mark Attorneys

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**(54)** System and method for training and promoting a conditioned reflex intervention during sleep  
**(51)** Int. Cl.  
**A61N 1/00** ( 2006.01 )  
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**(74)** Freehills Patent Attorneys

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**(21)** 2012202911 **(22)** 18.05.2012  
**(54)** Step Definition System  
**(51)** Int. Cl.  
**E04F 11/16** ( 2006.01 )  
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**E04F 19/00** ( 2006.01 )  
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**(44)** 10.03.2016  
**(72)** Small, William Karl  
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**(11)** AU-B-2011261509  
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**(54)** Orthopaedic implant system and fasteners for use therein  
**(51)** Int. Cl.  
**A61F 2/38** ( 2006.01 )  
**A61F 2/46** ( 2006.01 )  
**(87)** WO2011/153207  
**(31)** 61/350,346 **(32)** 01.06.10 **(33)** US  
**(43)** 08.12.2011  
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**(74)** Davies Collison Cave

**(71)** Smith & Nephew, Inc.  
**(11)** AU-B-2011345328  
**(21)** 2011345328 **(22)** 22.06.2011  
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**C10L 10/18** ( 2006.01 )  
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**B29L 23/00** ( 2006.01 )

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 Deutsches Krebsforschungszentrum  
 Stiftung Des Öffentlichen Rechtes;  
 Ruprecht-Karls-Universität Heidelberg  
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 sponse of a patient to chemovirother-  
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**B65G 43/02** ( 2006.01 )  
**G01N 27/82** ( 2006.01 )  
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 table frame, and chair or table compris-  
 ing such a furniture frame  
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**A47C 7/02** ( 2006.01 )  
**A47C 3/24** ( 2006.01 )  
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 (51) Int. Cl.  
**E21B 34/08** ( 2006.01 )  
**E21B 34/06** ( 2006.01 )  
**E21B 43/12** ( 2006.01 )  
**E21B 43/26** ( 2006.01 )  
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 (74) Patent Attorney Services

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 hole isolation valve  
 (51) Int. Cl.  
**E21B 47/06** ( 2012.01 )  
**E21B 21/08** ( 2006.01 )  
**E21B 21/10** ( 2006.01 )  
**E21B 34/06** ( 2006.01 )  
**E21B 34/08** ( 2006.01 )  
**E21B 41/00** ( 2006.01 )  
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 (51) Int. Cl.

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**(43)** 05.11.2009  
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 Grosch, Reinhard; Hooker II, John D.;  
 Kotschy, Thomas  
**(74)** Spruson & Ferguson

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 tional, Inc.  
**(11)** AU-B-2015203308  
**(21)** 2015203308 **(22)** 17.06.2015  
**(54)** Fluid tank with stairway access  
**(51)** Int. Cl.  
**B60P 3/22** ( 2006.01 )  
**B60P 3/24** ( 2006.01 )  
**B65D 88/00** ( 2006.01 )  
**B65D 90/00** ( 2006.01 )  
**(43)** 09.07.2015  
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**(62)** 2012297587  
**(72)** Reynolds, Frederick J.; Taylor, Scott  
**(74)** Freehills Patent Attorneys

**(71)** Wisconsin Alumni Research Founda-  
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**(11)** AU-B-2011285703  
**(21)** 2011285703 **(22)** 04.08.2011  
**(54)** Methods and pharmaceutical composi-  
 tions for treating adverse or deleterious  
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**A61P 25/28** ( 2006.01 )  
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 kayama Tadayori  
**(74)** Phillips Ormonde Fitzpatrick

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 R.  
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**H05B 3/10** ( 2006.01 )  
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Applications Accepted - Name Index cont'd

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(71) Zoetis Services LLC  
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 POSITIONS  
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     C12N 1/21 ( 2006.01 )  
     A61K 35/74 ( 2006.01 )  
     A61K 39/02 ( 2006.01 )  
     C07K 14/285 ( 2006.01 )  
     C07K 16/12 ( 2006.01 )  
     C12N 15/31 ( 2006.01 )  
     C12N 15/63 ( 2006.01 )  
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|------------|--|------------|--|
| 2008230918 | PICKER TECHNOLOGIES LLC  | 2010277425 | Brightwell Dispensers Limited  |
| 2008357434 | Assa Abloy Entrance Systems AB                                   | 2010277618 | BASF SE  |
| 2009201036 | Allan Block International, LLC                                   | 2010281043 | Life Sciences Research Partners vzw; VIB vzw; F. Hoffmann-La Roche AG  |
| 2009208125 | PGS Geophysical AS   | 2010281403 | Shire Human Genetic Therapies  |
| 2009217480 | Lenthall, D.   | 2010283613 | Sanofi   |
| 2009225124 | Buildpod International Ltd                                       | 2010286336 | Neale, I.  |
| 2009227916 | GE Oil & Gas UK Limited  | 2010286384 | Ross-Kent, D.  |
| 2009236039 | Veyance Technologies, Inc.                                       | 2010286642 | IBC Pharmaceuticals, Inc.  |
| 2009240776 | INVENTION HOLDINGS PTY LTD                                       | 2010286740 | The Board of Trustees of The Leland Stanford Junior University   |
| 2009242439 | Weatherford Technology Holdings, LLC                             | 2010286917 | Abbott Diabetes Care Inc.  |
| 2009269099 | Biogen MA Inc.   | 2010289465 | Concert Pharmaceuticals, Inc.  |
| 2009271797 | Johnson, C.; D'Herville, N.; D'Herville, F.; Moore, N.           | 2010291880 | CURTIN UNIVERSITY OF TECHNOLOGY  |
| 2009276403 | VentiRx Pharmaceuticals, Inc.                                    | 2010291938 | Sleep Methods, Inc.  |
| 2009277136 | Tyco Electronics Corporation                                     | 2010300771 | Fabian, W.   |
| 2009282987 | GeNO LLC   | 2010304194 | METACO INC.  |
| 2009284241 | Inventio AG  | 2010304195 | METACO INC.  |
| 2009288915 | GF Products Aktiebolag   | 2010306068 | NewSouth Innovations Pty Limited   |
| 2009290128 | TACA Metro Pty Ltd   | 2010309388 | Laila Nutraceuticals   |
| 2009293731 | JX Nippon Oil & Energy Corporation                               | 2010315030 | The Trustees of The University of Pennsylvania   |
| 2009299793 | Amgen Research (Munich) GmbH                                     | 2010315468 | Neurovigil, Inc.   |
| 2009302298 | Wallace, C.  | 2010317206 | DH Mining System GmbH  |
| 2009306144 | Johnson Matthey PLC  | 2010322394 | Caterpillar Inc.   |
| 2009310577 | SEFAR BDH INC.   | 2010323116 | LABORATORIOS DEL DR. ESTEVE, S.A.  |
| 2009311407 | Albany Engineered Composites, Inc.                               | 2010329200 | The Coca-Cola Company  |
| 2009327368 | ICU Medical, Inc.  | 2010330687 | Barry, R.  |
| 2009334312 | Evogene Ltd.   | 2010330812 | EXODOS LIFE SCIENCES LIMITED PARTNERSHIP   |
| 2009338857 | Valinge Innovation AB  | 2010333438 | H. Lundbeck A/S  |
| 2009345801 | Nico Corporation   | 2010333871 | Nuovo Pignone S.p.A.   |
| 2009348270 | ABB Technology AG  | 2010334679 | CRODA INTERNATIONAL PLC  |
| 2010200088 | GRID2020, INC.   | 2010338504 | Nuovo Pignone S.p.A.   |
| 2010200694 | Geberit International AG   | 2010341530 | Cephalon, Inc.   |
| 2010200988 | PGS Geophysical AS   | 2010345083 | ExxonMobil Upstream Research Company   |
| 2010201832 | General Electric Company   | 2010351632 | HatchTech Group B.V.   |
| 2010206195 | Transgene SA   | 2010357403 | Acell Industries Limited   |
| 2010208323 | Berg LLC   | 2010363701 | SCHLUMBERGER TECHNOLOGY B. V.  |
| 2010210461 | Nalco Company  | 2011200269 | PGS Geophysical AS   |
| 2010212550 | Novartis AG  | 2011200339 | Crossecom Pty Ltd  |
| 2010213212 | Electrolux Home Products Corporation N.V.                        | 2011201342 | Nordmeccanica S.p.A.   |
| 2010215263 | Pilkington Group Limited   | 2011203260 | Drew, L.   |
| 2010216068 | The Water Initiative, LLC.                                       | 2011203271 | Architectural Window Systems Pty Ltd   |
| 2010222615 | Valsir S.p.A.  | 2011203483 | Tag IT Technologies Limited  |
| 2010224534 | Kimberly-Clark Worldwide, Inc.                                   | 2011203534 | Crown Packaging Technology, Inc.   |
| 2010224613 | Strix Limited  | 2011207116 | TUBI PTY LTD   |
| 2010229807 | ICU Medical, Inc.  | 2011207550 | Conventus Orthopaedics, Inc.   |
| 2010233518 | RENAULT sas  | 2011207563 | Northwestern University  |
| 2010235922 | Conroy, J.   | 2011209743 | The Children's Hospital of Philadelphia  |
| 2010236024 | Schneider Electric Limited                                       | 2011210363 | ART Healthcare Ltd.  |
| 2010236424 | Relia Diagnostic Systems, Inc.                                   | 2011213707 | Nokia Technologies Oy  |
| 2010237345 | SCHLUMBERGER TECHNOLOGY B.V.                                     | 2011213860 | DePuy Mitek, Inc   |
| 2010241155 | Fresenius Medical Care Deutschland GmbH                          | 2011215557 | Sangamo BioSciences, Inc.  |
| 2010241185 | Evonik Degussa GmbH  | 2011215801 | Rawls-Meehan, M.   |
| 2010242789 | Genomatica, Inc.   | 2011217695 | Wavefront Reservoir Technologies Ltd.  |
| 2010244266 | KENWOOD LIMITED  | 2011224785 | Becton, Dickinson and Company  |
| 2010244274 | Belron Hungary Kft - Zug Branch                                  | 2011234382 | Constellium France   |
| 2010245849 | Schneider Electric IT Corporation                                | 2011235220 | Mount Sinai School Of Medicine   |
| 2010246575 | PGS Geophysical AS   | 2011235946 | CNH Belgium N.V  |
| 2010248022 | THE LUBRIZOL CORPORATION   | 2011235948 | CNH Belgium N.V  |
| 2010254319 | Innonix Technologies, Incorporated                               | 2011239587 | Zeus Scientific, Inc.  |
| 2010255182 | M Bio Technology Inc.; National Institute of Infectious Diseases | 2011243638 | Ideal Brain Co., Ltd   |
| 2010256517 | ExxonMobil Upstream Research Company                             | 2011247360 | Universitätsklinikum Heidelberg; Deutsches Krebsforschungszentrum Stiftung Des Öffentlichen Rechtes; Ruprecht-Karls-Universität Heidelberg |
| 2010256541 | Marquette University   | 2011251676 | Stora Enso Oyj   |
| 2010258799 | Ixia   | 2011255491 | TANGENT MEDICAL TECHNOLOGIES, INC.   |
| 2010258821 | Raptor Therapeutics Inc.   | 2011258294 | Caterpillar Inc.   |
| 2010261541 | Lumora Ltd   | 2011260606 | Bavarian Nordic A/S  |
| 2010263128 | LBP Manufacturing, Inc.  |            |  |
| 2010274853 | Terre Armee Internationale                                       |            |  |
| 2010276522 | ICU Medical, Inc.  |            |  |

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| 2011261509 | Smith & Nephew, Inc   | 2012207115 | California Institute of Technology; The Regents of the University of California; University of Louisville Research Foundation, Inc.                                 |
| 2011265555 | Amgen Inc.  | 2012208520 | Basilea Pharmaceutica AG  |
| 2011266883 | KitoZyme  | 2012208521 | Basilea Pharmaceutica AG  |
| 2011273063 | Patients Pending Ltd  | 2012209511 | Wagstaff, Inc.  |
| 2011273453 | Statoil Petroleum AS  | 2012212084 | E. I. du Pont de Nemours and Company  |
| 2011274496 | Teva Pharmaceutical Industries Ltd.   | 2012212185 | Wabtec Holding Corp.  |
| 2011276170 | Grunenthal GmbH   | 2012213170 | Archimedes Development Limited  |
| 2011276236 | Novartis AG   | 2012213406 | Cabinplant International A/S  |
| 2011276739 | Edgewell Personal Care Brands, LLC  | 2012213460 | Wobben Properties GmbH  |
| 2011278091 | Helix Energy Solutions (UK) Limited   | 2012214998 | Samsung Electronics Co., Ltd.   |
| 2011279915 | KCI Licensing, Inc.   | 2012215297 | Samsung Electronics Co., Ltd.   |
| 2011283642 | CCL Label, Inc.   | 2012216790 | Aristocrat Technologies Australia Pty Limited   |
| 2011285703 | Wisconsin Alumni Research Foundation  | 2012217080 | Sanofi-Aventis Deutschland GmbH   |
| 2011287295 | JETYD Corporation   | 2012217313 | Siemens Aktiengesellschaft  |
| 2011288159 | Netafim Ltd   | 2012223504 | Johnson & Johnson Vision Care, Inc.   |
| 2011291804 | Cosmo Oil Co., Ltd.; Inpex Corporation; JX Nippon Oil & Energy Corporation; Nippon Steel & Sumikin Engineering Co., Ltd.; Japan Petroleum Exploration Co., Ltd.; Japan Oil, Gas and Metals National Corporation | 2012225038 | SUZHOU KINTOR PHARMACEUTICALS, INC.   |
| 2011296383 | Janssen Biotech, Inc.   | 2012225735 | GlaxoSmithKline Intellectual Property Development Limited   |
| 2011298983 | Ab Initio Technology LLC  | 2012228478 | Powidian  |
| 2011301069 | Bioregen Biomedical(Changzhou) Co., Ltd.  | 2012230168 | Carmat  |
| 2011302472 | Boston Scientific Neuromodulation Corporation   | 2012231228 | MeadWestvaco Packaging Systems, LLC   |
| 2011303580 | Singapore Health Services Pte Ltd   | 2012231269 | Martin Engineering Company  |
| 2011304564 | IFCO Systems GmbH   | 2012231351 | Nestec S.A.   |
| 2011306018 | Synfuels International, Inc.  | 2012232767 | Telefonaktiebolaget L M Ericsson (publ)   |
| 2011306433 | HE3DA s.r.o.  | 2012234476 | BASF SE   |
| 2011315555 | Bayer Intellectual Property GmbH  | 2012235817 | Wyeth LLC   |
| 2011315833 | Bunge Amorphous Solutions LLC   | 2012236357 | Novartis AG   |
| 2011316498 | Assarel-Medet Ad  | 2012239989 | Alere San Diego, Inc.   |
| 2011317159 | Velocys Inc.  | 2012240097 | Airway Technologies, LLC  |
| 2011318234 | Toowong Process Pty Ltd   | 2012241594 | AstraZeneca AB  |
| 2011319843 | Amgen Inc.  | 2012241649 | Societe de Developpement et de Recherche Industrielle; Laboratoires Urgo  |
| 2011321522 | Yoshino Kogyosho Co., Ltd.  | 2012242028 | Solvay SA   |
| 2011323632 | Solenis Technologies Cayman, L.P.   | 2012242592 | Revalerio Corporation   |
| 2011323940 | Emerson Process Management Regulator Technologies, Inc.   | 2012242704 | Teletech Holdings, Inc.   |
| 2011327253 | Sumitomo Chemical Company, Limited  | 2012242708 | Teletech Holdings, Inc.   |
| 2011327889 | M-I Drilling Fluids U.K. Limited  | 2012243534 | VIALLE GROUP B.V.   |
| 2011330184 | Chugai Seiyaku Kabushiki Kaisha   | 2012245211 | AbbVie Inc.   |
| 2011331095 | Novartis AG   | 2012248121 | Norwood Systems Pty Ltd   |
| 2011334905 | Nestec S.A.   | 2012250567 | AMS Research Corporation  |
| 2011335882 | YM Biosciences Australia Pty Ltd  | 2012251125 | Uniseal Solutions Inc.  |
| 2011337045 | General Electric Company  | 2012253261 | Olive Medical Corporation   |
| 2011337594 | Nissan Chemical Industries, Ltd.  | 2012264598 | Universite de Pau et des Pays de l'Adour; TOTAL SA  |
| 2011340557 | Compagnie Industrielle et Financiere D'Ingenierie "Ingenico"  | 2012266787 | Deutsches Krebsforschungszentrum  |
| 2011341598 | The Boeing Company  | 2012266849 | Brotje Automation GmbH  |
| 2011342118 | Kirin Holdings Kabushiki Kaisha   | 2012266965 | Hangzhou Yangshengtang Healthcare Products Co., Ltd.; Natural Medicine Institute of Zhejiang Yangshengtang Co., Ltd.; Hainan Yangshengtang Pharmaceutical Co., Ltd. |
| 2011344110 | Immunomedics, Inc.  | 2012269460 | Philip Morris Products S.A.   |
| 2011345328 | Smith & Nephew, Inc.  | 2012272944 | Dow AgroSciences LLC  |
| 2011345421 | Sandvik Intellectual Property AB  | 2012274140 | Turbomeca   |
| 2011345515 | LG Electronics Inc.   | 2012274725 | Rakuten, Inc.   |
| 2011345942 | Teikoku Seiyaku Co., Ltd.   | 2012275678 | Protective Diaper, LLC  |
| 2011347417 | SCA Hygiene Products AB   | 2012276394 | Fisher & Paykel Appliances Limited  |
| 2011347437 | SCA Hygiene Products AB   | 2012278836 | LFB USA, Inc.   |
| 2011348126 | Boston Scientific Neuromodulation Corporation   | 2012280863 | Tencent Technology (Shenzhen) Company Limited   |
| 2011349205 | E. I. du Pont de Nemours and Company  | 2012283745 | XTEK LIMITED  |
| 2011350060 | Avent, Inc.   | 2012284103 | QUALCOMM Incorporated   |
| 2011351530 | Akzo Nobel Coatings International B.V.  | 2012284347 | Honeywell International Inc.  |
| 2011351532 | Akzo Nobel Coatings International B.V.  | 2012285987 | Merck Sharp & Dohme B.V.  |
| 2011352980 | USG Interiors, LLC  | 2012291715 | King Abdullah University of Science and Technology  |
| 2011356584 | Prometic Biosciences Inc.   | 2012291873 | Cambridge Epigenetix Limited  |
| 2011358577 | Srinivasan, P.  | 2012296495 | ICU Medical, Inc.   |
| 2011362645 | SCA Hygiene Products AB   | 2012296827 | Akzo Nobel Coatings International B.V.  |
| 2011364972 | Flowserve Holdings, Inc.  | 2012299419 | Blackstone, M.  |
| 2011374969 | Nestec S.A.   | 2012300227 | Aviana Molecular Technologies, LLC  |
| 2012201719 | Arrow Coated Products Limited   | 2012300567 | Purdue Pharma L.P.  |
| 2012202911 | Small, W.   | 2012304783 | Merck Sharp & Dohme Corp.   |
| 2012204867 | Glaxo Group Limited   | 2012308964 | Graphic Packaging International, Inc.   |
| 2012205280 | Biosense Webster (Israel), Ltd.   |            |   |

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| 2012311483 | CSL Behring GmbH; The Government of the United States of America as represented by The Secretary of Department of Health and Human Services | 2013205379 | Becton, Dickinson and Company   |
| 2012312807 | Gojo Industries, Inc.   | 2013205639 | Foster Findlay Associates Limited   |
| 2012314865 | Hilti Aktiengesellschaft  | 2013206196 | Laboratoire Francais du Fractionnement et des Biotechnologies                 |
| 2012315939 | Amazon Technologies, Inc.   | 2013206421 | Hospira Inc.  |
| 2012315941 | Amazon Technologies, Inc.   | 2013207767 | Columbia Phytotechnology, LLC   |
| 2012316494 | Finishing Brands Holdings Inc.  | 2013210669 | Alstom Technology Ltd   |
| 2012323817 | EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H.   | 2013211827 | Merial, Inc.  |
| 2012324737 | Miquel Y Costas & Miquel, S.A.  | 2013211950 | Inova Ltd.  |
| 2012327211 | Biogen International Neuroscience GmbH; University of Zurich  | 2013214312 | Rexnord FlatTop Europe S.r.l.   |
| 2012328876 | Sprague, G.; C.R. Laurence Company Inc.   | 2013217290 | Outerwall Inc.  |
| 2012330895 | Johnson Matthey Public Limited Company  | 2013217423 | Rational Intellectual Holdings Limited  |
| 2012332176 | Taiwan Liposome Company, Ltd.; TLC Biopharmaceuticals, Inc.   | 2013220314 | PharmaDiagnostics NV  |
| 2012332673 | NCH Corporation   | 2013220890 | National Research Council of Canada   |
| 2012334816 | Unitract Syringe Pty Ltd  | 2013221940 | Bac IP B.V.   |
| 2012335174 | Danieli & C. Officine Meccaniche S.p.A.   | 2013222325 | SimpliVity Corporation  |
| 2012335631 | Master Lock Company LLC   | 2013222935 | Alteogen Inc.   |
| 2012338628 | Johnson Matthey Public Limited Company  | 2013226214 | Shell Internationale Research Maatschappij B.V.                               |
| 2012338629 | Johnson Matthey Public Limited Company  | 2013228729 | Hitachi Construction Machinery Co., Ltd.                                      |
| 2012338902 | Philip Morris Products S.A.   | 2013232059 | Becton, Dickinson and Company   |
| 2012340058 | The Regents of the University of California   | 2013233704 | JX Nippon Oil & Energy Corporation  |
| 2012340695 | Cubic Corporation   | 2013234894 | SecureAds, Inc.   |
| 2012345947 | Newrow, Inc.  | 2013237716 | VMware, Inc.  |
| 2012349828 | GasSecure AS  | 2013242016 | Henkel AG & Co. KGaA  |
| 2012351569 | Shell Internationale Research Maatschappij B.V.   | 2013245487 | Celgene Corporation   |
| 2012351806 | Alkermes Pharma Ireland Limited   | 2013245556 | VIBFEM PTY LTD  |
| 2012352664 | Ineos Bio SA; Liu, S.; Senaratne, R.  | 2013255083 | ResMed Limited  |
| 2012353879 | Bridgestone Corporation   | 2013257416 | The Coca-Cola Company   |
| 2012354743 | Ricoh Company, Ltd.   | 2013257525 | Amcors Limited  |
| 2012356460 | Innospec Limited  | 2013259166 | Medicus Biosciences, LLC  |
| 2012358469 | Unilever PLC  | 2013260666 | Eli Lilly and Company   |
| 2012360827 | Philip Morris Products S.A.   | 2013261826 | Xylem IP Holdings LLC   |
| 2012366814 | BASF SE   | 2013263167 | Grove, C.   |
| 2012373304 | Halliburton Energy Services, Inc.   | 2013263832 | Pacific Edge Limited  |
| 2012385336 | Guangdong Midea Refrigeration Appliances Co., Ltd.  | 2013264075 | Bridgestone Corporation   |
| 2012393002 | Halliburton Energy Services, Inc.   | 2013264683 | Toyota Jidosha Kabushiki Kaisha   |
| 2012393588 | Landmark Graphics Corporation   | 2013266219 | Veolia Water Solutions & Technologies Support                                 |
| 2012396794 | Halliburton Energy Services, Inc.   | 2013266290 | Boston Scientific Neuromodulation Corporation                                 |
| 2012397210 | Colgate-Palmolive Company   | 2013266506 | Mars, Incorporated  |
| 2012397211 | Colgate-Palmolive Company   | 2013266636 | Halliburton Energy Services, Inc.   |
| 2013200021 | Apple Inc.  | 2013267077 | Advanced Liquid Logic, Inc.   |
| 2013200359 | Trend Windows & Doors Pty Limited   | 2013271978 | Apple Inc.  |
| 2013201188 | Nihon Genryo Co Ltd   | 2013272105 | USG Interiors, LLC  |
| 2013201266 | Zoetis Services LLC   | 2013272411 | Samsung Electronics Co., Ltd.   |
| 2013201446 | Ablynx NV   | 2013273821 | Roche Innovation Center Copenhagen A/S  |
| 2013201838 | Stryker Corporation   | 2013277720 | Owens-Brockway Glass Container Inc.   |
| 2013202021 | THE REGENTS OF THE UNIVERSITY OF CALIFORNIA   | 2013288359 | SCA Tissue France   |
| 2013202201 | Swanson Industries, Inc.  | 2013289056 | 3M Innovative Properties Company  |
| 2013202332 | Marine Polymer Technologies, Inc.   | 2013289910 | Dentsply International Inc.   |
| 2013202493 | Omeros Corporation  | 2013290616 | Adamis Pharmaceuticals Corporation  |
| 2013202628 | Genomatica, Inc.  | 2013295512 | Tempress Technologies, Inc.   |
| 2013202629 | Genomatica, Inc.  | 2013297837 | Mitsubishi Heavy Industries, Ltd.   |
| 2013202735 | Norwood Systems Pty Ltd   | 2013298702 | Essilor International (Compagnie Generale d'Optique);                         |
| 2013202797 | Esco Corporation  | 2013299813 | New Jersey Institute of Technology  |
| 2013202930 | Genomatica, Inc.  | 2013301901 | e2interactive, Inc. d/b/a e2interactive, Inc.                                 |
| 2013203112 | Baxalta GmbH; Baxalta Incorporated  | 2013305696 | ETH Zurich  |
| 2013203195 | Dow AgroSciences LLC  | 2013313722 | eBay Inc.   |
| 2013203372 | Amarula Pty Ltd   | 2013316588 | Zhang, H.; Amato, D.  |
| 2013203622 | Boehringer Ingelheim International GmbH   | 2013327663 | JX Nippon Mining & Metals Corporation   |
| 2013203942 | Regeneron Pharmaceuticals, Inc.   | 2013330388 | Shell Internationale Research Maatschappij B.V.                               |
| 2013204230 | Heys International Ltd.   | 2013330388 | American Sterilizer Company   |
| 2013204439 | Dyax Corp.  | 2013331110 | PPG Industries Ohio, Inc.   |
| 2013204451 | Bradken Resources Pty Limited   | 2013334179 | Interdigital Patent Holdings, Inc.  |
| 2013204686 | Fitzmaurice, A.L.   | 2013334273 | Picospray, LLC  |
| 2013205223 | ESCO Corporation  | 2013334599 | GlaxoSmithKline LLC   |
| 2013205291 | Colloca, C.; Keller, T.   | 2013335959 | Mitsubishi Electric Home Appliance Co., Ltd.; Mitsubishi Electric Corporation |
| 2013205336 | BiO2 Medical, Inc.  | 2013339062 | Ricoh Company, Limited  |
|            |   | 2013341263 | Clarity Medical Systems, Inc.   |
|            |   | 2013341281 | Clarity Medical Systems, Inc.   |
|            |   | 2013346503 | Rounds Entertainment Ltd.   |
|            |   | 2013349192 | Bridgestone Corporation   |

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| 2013360679 | Borealis AG   |
| 2013361336 | Shell Internationale Research Maatschappij B.V.                                     |
| 2013369465 | Shell Internationale Research Maatschappij B.V.                                     |
| 2013372947 | Halliburton Energy Services, Inc.   |
| 2013382873 | Mitsubishi Electric Corporation   |
| 2014200517 | Dyson Technology Limited  |
| 2014201183 | CyDex Pharmaceuticals, Inc  |
| 2014201239 | AstraZeneca AB  |
| 2014201296 | Sanofi-Aventis Deutschland GmbH   |
| 2014201391 | Pelican Products, Inc.  |
| 2014201978 | Santen SAS  |
| 2014202829 | Panasonic Intellectual Property Management Co., Ltd.                                |
| 2014202854 | Yahoo! Inc.   |
| 2014203126 | Cornell Research Foundation, Inc.   |
| 2014203172 | ImmunoGen, Inc.   |
| 2014203767 | BASF Corporation  |
| 2014203839 | Becton, Dickinson and Company   |
| 2014208321 | Mitsubishi Electric Corporation   |
| 2014213503 | The Regents of the University of California; Amicrobe, Inc.                         |
| 2014213515 | Armstrong World Industries, Inc.  |
| 2014215725 | ATI Properties, Inc.  |
| 2014227524 | DePuy International Limited   |
| 2014239481 | Sumitomo Metal Mining Co., Ltd.; Kyushu University, National University Corporation |
| 2014241829 | Allison Transmission, Inc.  |
| 2014248338 | Hendrickson USA, L.L.C.; Watson & Chalin Manufacturing, Inc.                        |
| 2014249202 | Taiga Biotechnologies, Inc.   |
| 2014251011 | Illumio, Inc.   |
| 2014253508 | Optasense Holdings Limited  |
| 2014262200 | Covidien LP   |
| 2014262251 | SunPower Corporation  |
| 2014268178 | Weatherford/Lamb, Inc.  |
| 2014274507 | GE Oil & Gas UK Limited   |
| 2014277622 | Swivelpole Patent Pty Ltd   |
| 2014286353 | CNH Industrial Belgium NV   |
| 2014295834 | Shenzhen Skyworth-RGB Electronic Co., Ltd.  |
| 2014301962 | Adine Pty Ltd   |
| 2015200086 | Halliburton Energy Services, Inc.   |
| 2015200196 | VS Vereinigte Spezialmobelfabriken GmbH & Co. KG                                    |
| 2015200315 | Longyear TM. Inc.   |
| 2015200369 | PayPal, Inc.  |
| 2015200672 | Aktiebolaget Electrolux   |
| 2015200872 | The Coca-Cola Company   |
| 2015200985 | ViaCyte, Inc.   |
| 2015202275 | Xyleco, Inc.  |
| 2015202450 | Basso Industry Corp.  |
| 2015202771 | A Raymond Et Cie  |
| 2015203308 | Western Technology Services International, Inc.                                     |
| 2015203892 | The Board of Regents of the University of Texas System                              |
| 2015213285 | Amplidata NV  |
| 2015213390 | Lee Mu Tsai Investment Pty Ltd  |
| 2015224415 | Snap-on Incorporated  |



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| 2011235946        | <b>A01N 45 /-</b> | 2012338902        | <b>A47F 7 /-</b>  | 2013341263        | 2010289465        |
| 2011235948        | 2012242592        | <b>A24D 1 /-</b>  | 2009240776        | 2013341281        | 2010309388        |
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| 2008230918        | 2014203767        | 2012360827        | 2010244266        | 2010286917        | 2010330812        |
| <b>A01F 12 /-</b> | <b>A01N 63 /-</b> | <b>A24D 3 /-</b>  | <b>A47J 31 /-</b> | 2010315468        | 2010333438        |
| 2014286353        | 2011266883        | 2012360827        | 2010224613        | 2011210363        | 2011207563        |
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| 2015202771        | 2010309388        | 2012338902        | 2009288915        | 2012253261        | 2011285703        |
| <b>A01J 5 /-</b>  | <b>A01P 17 /-</b> | 2012360827        | <b>A47J 37 /-</b> | 2014203839        | 2011301069        |
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| 2010351632        | 2014203767        | 2011203260        | 2012328876        | <b>A61B 6 /-</b>  | 2011337594        |
| <b>A01K 41 /-</b> | <b>A23C 9 /-</b>  | <b>A41H 1 /-</b>  | <b>A47K 5 /-</b>  | 2012264598        | 2011344110        |
| 2010351632        | 2011334905        | 2013263167        | 2010277425        | <b>A61F 13 /-</b> | 2011356584        |
| <b>A01K 5 /-</b>  | <b>A23G 3 /-</b>  | <b>A45C 5 /-</b>  | 2011362645        | 2011279915        | 2012208520        |
| 2013266506        | 2012266965        | 2013204230        | 2012312807        | 2011347417        | 2012208521        |
| <b>A01K 63 /-</b> | <b>A23K 10 /-</b> | <b>A47B 47 /-</b> | <b>A47L 15 /-</b> | 2011347437        | 2012225038        |
| 2015213390        | 2011374969        | 2009240776        | 2013272411        | 2012241649        | 2012225735        |
| <b>A01K 97 /-</b> | 2013266506        | <b>A47B 55 /-</b> | <b>A47L 5 /-</b>  | 2012275678        | 2012236357        |
| 2010286336        | 2015202275        | 2009240776        | 2014200517        | <b>A61F 2 /-</b>  | 2012241594        |
| <b>A01K 99 /-</b> | <b>A23K 20 /-</b> | <b>A47B 57 /-</b> | <b>A47L 9 /-</b>  | 2010315030        | 2012285987        |
| 2010286336        | 2012231351        | 2009240776        | 2013335959        | 2011261509        | 2012300567        |
| <b>A01M 1 /-</b>  | <b>A23K 40 /-</b> | <b>A47B 81 /-</b> | 2014200517        | 2012230168        | 2012332176        |
| 2013203195        | 2011374969        | 2009240776        | <b>A61B 1 /-</b>  | 2012250567        | 2012331806        |
| <b>A01N 1 /-</b>  | <b>A23L 19 /-</b> | <b>A47B 96 /-</b> | <b>A47L 15 /-</b> | <b>A61F 5 /-</b>  | 2012397210        |
| 2013205379        | 2013207767        | 2009240776        | 2014262200        | 2012240097        | 2012397211        |
| <b>A01N 25 /-</b> | <b>A23L 2 /-</b>  | <b>A47C 3 /-</b>  | <b>A61B 10 /-</b> | <b>A61F 9 /-</b>  | 2013202332        |
| 2011266883        | 2011266883        | 2015200196        | 2009345801        | 2011303580        | 2013202493        |
| 2013211827        | 2013207767        | <b>A47C 31 /-</b> | <b>A61B 17 /-</b> | 2013341263        | 2013203622        |
| 2014203767        | <b>A23L 3 /-</b>  | 2011215801        | 2014262200        | 2013341281        | 2013206421        |
| <b>A01N 37 /-</b> | 2011266883        | <b>A47C 7 /-</b>  | <b>A61B 18 /-</b> | <b>A61H 1 /-</b>  | 2013245487        |
| 2012272944        | 2013207767        | 2015200196        | 2011207550        | 2013205291        | 2013273821        |
| 2013211827        | <b>A23L 33 /-</b> | <b>A47F 1 /-</b>  | 2011213860        | <b>A61H 39 /-</b> | 2013334599        |
| <b>A01N 43 /-</b> | 2011342118        | 2015200872        | 2011279915        | 2012240097        | 2014201183        |
| 2010258821        | 2012266965        | <b>A47F 5 /-</b>  | 2011350060        | <b>A61F 5 /-</b>  | 2014201239        |
| 2010289465        | <b>A23N 1 /-</b>  | 2009240776        | 2012230168        | 2012240097        | 2014201978        |
| 2011266883        | 2013204686        | <b>A47F 5 /-</b>  | 2013205336        | <b>A61F 9 /-</b>  | 2015203892        |
| 2011274496        |                   |                   | 2013266290        | 2011303580        | <b>A61K 35 /-</b> |
| 2012225735        |                   |                   | 2014227524        | 2013341263        | 2011247360        |
| 2012272944        |                   |                   | 2014262200        | 2013341281        | 2011260606        |
|                   |                   |                   |                   | <b>A61H 1 /-</b>  | 2013201266        |
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|                   |                   |                   |                   | <b>A61J 1 /-</b>  | 2011342118        |
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|                   |                   |                   |                   | <b>A61J 15 /-</b> | 2010281403        |
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|                   |                   |                   |                   | <b>A61J 7 /-</b>  | 2013202021        |
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|                   |                   |                   |                   | 2010258821        | 2009276403        |
|                   |                   |                   |                   |                   | 2010212550        |
|                   |                   |                   |                   |                   | 2010255182        |
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| 2011319843              | 2013201838              | 2010255182              | 2010254319              | 2009310577              | <b><u>B21B 1/-</u></b>  |
| 2011330184              | <b><u>A61M 15/-</u></b> | 2010330812              | <b><u>A62B 35/-</u></b> | <b><u>B01J 23/-</u></b> | 2011234382              |
| 2012278836              |                         | 2012285987              |                         |                         |                         |
| 2012304783              | 2009282987              | 2013203112              | 2012213460              | 2009306144              | <b><u>B21B 27/-</u></b> |
| 2012311483              |                         | <b><u>A61P 3/-</u></b>  |                         | 2011306018              | 2011234382              |
| 2012327211              | <b><u>A61M 16/-</u></b> |                         | <b><u>A63F 13/-</u></b> | <b><u>B01J 35/-</u></b> |                         |
| 2013201266              |                         | 2011342118              |                         |                         | <b><u>B21D 51/-</u></b> |
| 2013203112              | 2013255083              | 2011356584              | 2012216790              | 2009306144              | 2011203534              |
| 2013203942              |                         | 2013203622              | <b><u>A63F 5/-</u></b>  |                         |                         |
| 2013206196              | <b><u>A61M 25/-</u></b> | 2014201239              |                         | <b><u>B01J 8/-</u></b>  | <b><u>B21D 53/-</u></b> |
| 2013222935              |                         | <b><u>A61P 31/-</u></b> | 2012216790              | 2009306144              | 2011234382              |
| 2014203172              | 2011224785              |                         | <b><u>B01D 24/-</u></b> | 2012351569              |                         |
| <b><u>A61K 45/-</u></b> | 2011350060              | 2010212550              |                         | 2013361336              | <b><u>B22D 11/-</u></b> |
|                         | 2012205280              | 2010255182              | 2013201188              |                         | 2014215725              |
| 2010208323              | <b><u>A61M 31/-</u></b> | 2010330812              | <b><u>B01D 29/-</u></b> | <b><u>B01L 3/-</u></b>  | <b><u>B22D 7/-</u></b>  |
| 2011276170              |                         | 2011235220              |                         |                         |                         |
| 2012351806              | 2011255491              | 2011260606              | 2009310577              | 2013267077              |                         |
| <b><u>A61K 47/-</u></b> | <b><u>A61M 39/-</u></b> | 2012285987              | 2013201188              | 2014203839              | 2012209511              |
|                         |                         | 2014213503              | <b><u>B01D 3/-</u></b>  | <b><u>B02C 17/-</u></b> |                         |
| 2010255182              | 2009327368              | <b><u>A61P 35/-</u></b> |                         |                         | <b><u>B23K 1/-</u></b>  |
| 2011207563              | 2010229807              |                         | 2012351569              | 2011316498              | 2011317159              |
| 2011301069              | 2012230168              | 2010208323              | <b><u>B01D 33/-</u></b> | <b><u>B02C 18/-</u></b> | <b><u>B25B 11/-</u></b> |
| 2011342118              |                         | 2011207563              |                         |                         | 2010244274              |
| 2012235817              | <b><u>A61M 5/-</u></b>  | 2011331095              | <b><u>B01D 35/-</u></b> | 2012323817              | <b><u>B25C 1/-</u></b>  |
| 2012332176              |                         | 2011337594              |                         |                         | 2015202450              |
| 2013222935              | 2011273063              | 2012225038              | 2010235922              | <b><u>B02C 2/-</u></b>  | <b><u>B26B 21/-</u></b> |
| 2015203892              | 2012217080              | 2012235817              | <b><u>B01D 39/-</u></b> |                         | 2011276739              |
| <b><u>A61K 48/-</u></b> | 2012245211              | 2012241594              |                         | 2011345421              | <b><u>B27K 3/-</u></b>  |
|                         | 2012334816              | 2012266787              | 2010216068              | <b><u>B03C 1/-</u></b>  | 2012234476              |
| 2012304783              | 2013205336              | 2012285987              | <b><u>B01D 41/-</u></b> |                         | <b><u>B29B 11/-</u></b> |
| <b><u>A61K 6/-</u></b>  | 2013232059              | 2012332176              |                         | 2010291880              | 2009311407              |
|                         | 2013260666              | 2013245487              | 2009310577              | <b><u>B04B 1/-</u></b>  | <b><u>B29B 13/-</u></b> |
| 2013289910              | 2014201296              | <b><u>A61P 37/-</u></b> | <b><u>B01D 45/-</u></b> |                         | 2012323817              |
|                         | <b><u>A61N 1/-</u></b>  |                         |                         | 2010291715              | <b><u>B29C 35/-</u></b> |
| <b><u>A61K 8/-</u></b>  |                         | 2012236357              | <b><u>B01D 47/-</u></b> | <b><u>B05B 11/-</u></b> | 2012283745              |
|                         | 2010291938              | 2012266787              |                         |                         | <b><u>B29C 43/-</u></b> |
| 2010334679              | 2010306068              | 2012285987              | 2013201188              | 2010277425              | 2012283745              |
| 2012397210              | 2011302472              | 2013203112              | <b><u>B01D 49/-</u></b> | 2012312807              | <b><u>B29C 44/-</u></b> |
| 2012397211              | 2011345942              | <b><u>A61P 43/-</u></b> |                         |                         | <b><u>B29C 47/-</u></b> |
| <b><u>A61K 9/-</u></b>  | 2011348126              |                         | 2012351569              | <b><u>B05B 13/-</u></b> | 2011207116              |
|                         | 2012207115              | 2013206196              | <b><u>B01D 53/-</u></b> |                         | 2012323817              |
| 2010255182              | 2013266290              | <b><u>A61P 5/-</u></b>  |                         | 2010263128              | <b><u>B29C 65/-</u></b> |
| 2010323116              | <b><u>A61P 1/-</u></b>  |                         | 2012351569              | <b><u>B05B 7/-</u></b>  | 2013349192              |
| 2011207563              |                         | 2012225038              | <b><u>B01D 55/-</u></b> |                         |                         |
| 2011276170              | 2012397210              | <b><u>A61P 7/-</u></b>  |                         | 2010277425              |                         |
| 2011276236              | 2012397211              |                         | 2009306144              | 2012316494              |                         |
| 2011315555              | <b><u>A61P 11/-</u></b> | 2010208323              | 2012351569              |                         | <b><u>B07B 1/-</u></b>  |
| 2011342118              |                         | 2011330184              | 2013210669              | 2013245556              | 2012283745              |
| 2012236357              | 2010255182              | 2011335882              | <b><u>B01F 13/-</u></b> |                         | <b><u>B29C 43/-</u></b> |
| 2012242592              |                         | 2013301901              |                         | 2010291880              | 2012283745              |
| 2013259166              | <b><u>A61P 19/-</u></b> |                         | 2013220890              | <b><u>B07B 13/-</u></b> |                         |
| 2013301901              |                         | 2011207563              | <b><u>B01F 15/-</u></b> |                         | <b><u>B29C 44/-</u></b> |
| 2014201978              | 2010255182              | 2012311483              |                         | 2010291880              | <b><u>B29C 47/-</u></b> |
| 2014213503              | 2011319843              | <b><u>A61P 9/-</u></b>  | 2012323817              | <b><u>B07C 5/-</u></b>  | 2010263128              |
| <b><u>A61L 2/-</u></b>  | 2012285987              |                         | <b><u>B01F 5/-</u></b>  |                         | <b><u>B29C 47/-</u></b> |
|                         | <b><u>A61P 25/-</u></b> | <b><u>A61Q 11/-</u></b> |                         | 2010291880              | <b><u>B29C 65/-</u></b> |
| 2012312807              |                         |                         | 2010210461              | <b><u>B08B 3/-</u></b>  |                         |
| <b><u>A61L 24/-</u></b> | 2010256541              | 2012397210              | <b><u>B01J 19/-</u></b> |                         |                         |
|                         | 2010323116              | 2012397211              |                         | 2013330388              |                         |
| 2013259166              | 2010333438              | <b><u>A61Q 19/-</u></b> | 2009306144              | <b><u>B08B 7/-</u></b>  |                         |
| <b><u>A61M 1/-</u></b>  | 2011276170              |                         | 2011317159              |                         |                         |
|                         | 2011285703              | <b><u>A62B 18/-</u></b> | <b><u>B01J 20/-</u></b> | 2013330388              |                         |
| 2010241155              | 2012300567              |                         |                         |                         |                         |
| 2011279915              | 2012327211              |                         |                         |                         |                         |
| 2011345328              | 2012351806              |                         |                         |                         |                         |
| 2012230168              | <b><u>A61P 29/-</u></b> |                         |                         |                         |                         |

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| 2013349192               | <b><u>B60R 13 /-</u></b> | 2011304564               | <b><u>B65G 49 /-</u></b> | <b><u>C01G 39 /-</u></b>  | <b><u>C07D 403 /-</u></b> |
| <b><u>B29L 23 /-</u></b> | 2011234382               | 2011321522               | 2010244274               | 2012332673                | 2012225038                |
| 2011207116               | <b><u>B60W 10 /-</u></b> | 2012213170               | <b><u>B65G 65 /-</u></b> | <b><u>C02F 1 /-</u></b>   | 2012300567                |
| <b><u>B31B 5 /-</u></b>  | 2010322394               | <b><u>B65D 25 /-</u></b> | 2013290616               | 2010216068                | <b><u>C07D 405 /-</u></b> |
| 2013257525               | 2014241829               | 2010329200               | <b><u>B65G 7 /-</u></b>  | <b><u>C02F 103 /-</u></b> | 2012300567                |
| <b><u>B31B 7 /-</u></b>  | <b><u>B60W 20 /-</u></b> | <b><u>B65D 35 /-</u></b> | 2010244274               | 2010216068                | <b><u>C07D 407 /-</u></b> |
| 2013257525               | 2014241829               | 2011362645               | <b><u>B65H 1 /-</u></b>  | <b><u>C02F 5 /-</u></b>   | 2013245487                |
| <b><u>B31F 1 /-</u></b>  | <b><u>B60W 30 /-</u></b> | 2012213170               | 2012308964               | 2013266219                | <b><u>C07D 409 /-</u></b> |
| 2013288359               | 2010322394               | <b><u>B65D 5 /-</u></b>  | <b><u>B65H 3 /-</u></b>  | <b><u>C03B 19 /-</u></b>  | 2013245487                |
| <b><u>B32B 13 /-</u></b> | 2013228729               | 2012269460               | 2012266849               | 2013233704                | <b><u>C07D 413 /-</u></b> |
| 2013272105               | <b><u>B61C 5 /-</u></b>  | 2012213170               | 2012308964               | <b><u>C03B 9 /-</u></b>   | 2012241594                |
| <b><u>B32B 27 /-</u></b> | 2012217313               | <b><u>B65D 55 /-</u></b> | <b><u>B65H 49 /-</u></b> | 2013277720                | 2013245487                |
| 2011283642               | <b><u>B61G 1 /-</u></b>  | 2012213170               | 2015202771               | <b><u>C04B 26 /-</u></b>  | 2012225038                |
| 2012251125               | 2012212185               | <b><u>B65D 6 /-</u></b>  | <b><u>B65H 5 /-</u></b>  | 2011349205                | 2012241594                |
| <b><u>B32B 29 /-</u></b> | <b><u>B61G 11 /-</u></b> | 2011304564               | 2012308964               | <b><u>C04B 28 /-</u></b>  | 2013245487                |
| 2011283642               | 2012212185               | <b><u>B65D 71 /-</u></b> | <b><u>B65H 75 /-</u></b> | 2011349205                | <b><u>C07D 417 /-</u></b> |
| <b><u>B32B 37 /-</u></b> | <b><u>B61L 15 /-</u></b> | 2012231228               | 2013202201               | 2013272105                | 2010333438                |
| 2012283745               | 2011337045               | <b><u>B65D 8 /-</u></b>  | <b><u>B66B 5 /-</u></b>  | <b><u>C04B 41 /-</u></b>  | <b><u>C07D 473 /-</u></b> |
| <b><u>B32B 5 /-</u></b>  | <b><u>B62D 13 /-</u></b> | 2011203534               | 2009284241               | 2013272105                | 2010289465                |
| 2010357403               | 2010330687               | <b><u>B65D 81 /-</u></b> | <b><u>B66C 1 /-</u></b>  | <b><u>C07C 1 /-</u></b>   | 2013203622                |
| <b><u>B32B 7 /-</u></b>  | <b><u>B62D 25 /-</u></b> | 2010263128               | 2010244274               | 2013369465                | <b><u>C07D 487 /-</u></b> |
| 2011283642               | 2011234382               | 2014201391               | <b><u>B67B 7 /-</u></b>  | <b><u>C07C 2 /-</u></b>   | 2012285987                |
| <b><u>B41F 5 /-</u></b>  | <b><u>B62D 55 /-</u></b> | <b><u>B65D 83 /-</u></b> | 2014301962               | 2013369465                | 2013245487                |
| 2012324737               | 2013264075               | 2012358469               | <b><u>B67D 1 /-</u></b>  | <b><u>C07D 215 /-</u></b> | <b><u>C07D 493 /-</u></b> |
| <b><u>B60C 11 /-</u></b> | <b><u>B62D 63 /-</u></b> | <b><u>B65D 85 /-</u></b> | 2013257416               | 2012225735                | 2013245487                |
| 2012353879               | 2010330687               | 2012269460               | <b><u>B67D 7 /-</u></b>  | <b><u>C07D 225 /-</u></b> | <b><u>C07D 495 /-</u></b> |
| <b><u>B60G 11 /-</u></b> | <b><u>B62D 65 /-</u></b> | 2014201391               | 2013257416               | 2011344110                | 2013245487                |
| 2014248338               | 2010244274               | 2015213390               | <b><u>B81B 7 /-</u></b>  | <b><u>C07D 231 /-</u></b> | <b><u>C07D 519 /-</u></b> |
| <b><u>B60K 1 /-</u></b>  | <b><u>B64C 1 /-</u></b>  | <b><u>B65D 88 /-</u></b> | 2013220890               | 2010323116                | 2012285987                |
| 2010233518               | 2011341598               | 2015203308               | <b><u>B82Y 15 /-</u></b> | 2011327253                | <b><u>C07F 5 /-</u></b>   |
| <b><u>B60K 11 /-</u></b> | <b><u>B65B 35 /-</u></b> | <b><u>B65D 90 /-</u></b> | 2013220314               | 2011337594                | 2010341530                |
| 2012213406               | 2012213406               | 2015203308               | <b><u>B82Y 30 /-</u></b> | <b><u>C07D 233 /-</u></b> | <b><u>C07H 13 /-</u></b>  |
|                          |                          |                          |                          | 2012225038                |                           |
|                          |                          |                          |                          | 2012300567                |                           |

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|--|---|--|--|--|---|
| 2010283613   | 2015203892  | 2012234476                             | 2009293731<br>2011306018   | 2012266787   | <b><u>C22B 3 /-</u></b>   |
| <b><u>C07H 15 /-</u></b>   | <b><u>C08F 287 /-</u></b>                           | <b><u>C09D 163 /-</u></b>              | <b><u>C10J 3 /-</u></b>  | <b><u>C12P 19 /-</u></b>   | 2011318234<br>2013316588<br>2014239481  |
| 2010283613   | 2015203892  | 2011351532                             | 2012338628   | 2012239989   |   |
| <b><u>C07H 21 /-</u></b>   | <b><u>C08F 293 /-</u></b>                           | <b><u>C09D 183 /-</u></b>              | <b><u>C10L 1 /-</u></b>  | <b><u>C12P 21 /-</u></b>   | <b><u>C22B 30 /-</u></b>  |
| 2011215557<br>2012304783   | 2010210461<br>2015203892                            | 2013331110                             | 2010248022<br>2011306018   | 2010286642<br>2011330184<br>2013202021<br>2015200985   | 2011318234<br><b><u>C22B 34 /-</u></b>  |
| <b><u>C07K 1 /-</u></b>  | <b><u>C08F 4 /-</u></b>                             | 2011351530                             | <b><u>C10L 10 /-</u></b>   | <b><u>C12P 7 /-</u></b>  | 2014215725  |
| 2013206196   | 2010210461  | <b><u>C09D 5 /-</u></b>                | 2010248022   |  | <b><u>C22B 59 /-</u></b>  |
| <b><u>C07K 14 /-</u></b>   | <b><u>C08F 8 /-</u></b>                             | 2011315833<br>2011351532<br>2012296827 | <b><u>C10L 3 /-</u></b>  | 2010241185<br>2010242789<br>2012352664<br>2013202628<br>2013202629<br>2013202930<br>2015202275   | 2014239481<br><b><u>D01F 1 /-</u></b><br>2010277618   |
| 2011235220<br>2012327211<br>2013201266<br>2013201446   | 2011301069<br>2012234476                            | <b><u>C09J 175 /-</u></b>              | <b><u>C11D 1 /-</u></b>  |  | <b><u>D01F 6 /-</u></b>   |
| <b><u>C07K 16 /-</u></b>   | 2012366814  | 2009208125                             | 2012201719<br>2012356460   | <b><u>C12Q 1 /-</u></b>  | 2010277618  |
| 2009269099<br>2009299793<br>2011319843<br>2011330184<br>2012204867<br>2012327211<br>2013201266<br>2013203112<br>2013204439<br>2013206196<br>2013221940<br>2013222935<br>2014203172 | <b><u>C08G 59 /-</u></b><br>2013242016              | <b><u>C09K 11 /-</u></b><br>2012284347 | <b><u>C11D 17 /-</u></b><br>2012201719<br>2012356460   | 2010236424<br>2010261541<br>2010281043<br>2010330812<br>2011239587<br>2012239989<br>2012291873<br>2013201266<br>2013205379<br>2013263832 | <b><u>D03D 25 /-</u></b><br>2009311407<br><b><u>D04H 1 /-</u></b><br>2009310577<br>2013288359 |
| <b><u>C07K 4 /-</u></b>  | <b><u>C08J 3 /-</u></b><br>2011301069               | 2012212084                             | <b><u>C11D 3 /-</u></b>  |  | <b><u>D06F 37 /-</u></b>  |
| 2013202021   | <b><u>C08J 5 /-</u></b><br>2012201719<br>2012242028 | 2012212084                             | <b><u>C12G 1 /-</u></b>  | 2011266883   | 2012276394  |
| <b><u>C08B 37 /-</u></b>   | <b><u>C08J 9 /-</u></b>                             | <b><u>C09K 8 /-</u></b><br>2010363701  | <b><u>C12H 1 /-</u></b>  | <b><u>C12Q 3 /-</u></b><br>2012352664  | <b><u>D06F 39 /-</u></b>  |
| 2010283613<br>2011266883<br>2011301069   | 2012212084<br>2013289056                            | <b><u>C10B 53 /-</u></b>               | 2011266883   | <b><u>C12R 1 /-</u></b>  | 2011345515  |
| <b><u>C08F 2 /-</u></b>  | <b><u>C08K 5 /-</u></b><br>2012296827               | 2013297837                             | <b><u>C12N 1 /-</u></b>  | 2010241185   | <b><u>D06P 3 /-</u></b>   |
| 2010334679<br>2012234476   | 2012296827  | <b><u>C10B 57 /-</u></b><br>2013297837 | 2010242789<br>2013201266<br>2013202628<br>2013202629   | <b><u>C13B 10 /-</u></b><br>2013204686   | 2010277618  |
| <b><u>C08F 20 /-</u></b>   | <b><u>C08K 7 /-</u></b><br>2013242016               | <b><u>C10G 1 /-</u></b><br>2013361336  | <b><u>C12N 15 /-</u></b>   | <b><u>C21B 5 /-</u></b><br>2013297837  | <b><u>D21C 9 /-</u></b><br>2011251676   |
| 2011301069   | <b><u>C08L 23 /-</u></b><br>2013360679              | <b><u>C10G 2 /-</u></b><br>2011291804  | 2009334312<br>2011209743<br>2011330184<br>2012266787<br>2013201266<br>2013202021<br>2013204439<br>2013273821 | <b><u>C21B 7 /-</u></b><br>2013297837  | <b><u>D21H 17 /-</u></b><br>2010224534  |
| <b><u>C08F 220 /-</u></b>  | <b><u>C08L 27 /-</u></b><br>2012242028              | <b><u>C10G 3 /-</u></b>                | <b><u>C12N 5 /-</u></b>  | <b><u>C21D 1 /-</u></b><br>2012335174  | <b><u>D21H 19 /-</u></b><br>2011251676  |
| 2015203892   | <b><u>C08L 3 /-</u></b><br>2011323632               | 2009293731<br>2013361336<br>2013369465 | <b><u>C12N 5 /-</u></b>  | <b><u>C21D 11 /-</u></b><br>2012335174   | <b><u>D21H 21 /-</u></b><br>2010224534  |
| <b><u>C08F 226 /-</u></b>  | <b><u>C08L 5 /-</u></b><br>2011266883               | <b><u>C10G 45 /-</u></b>               | 2010286740<br>2011296383<br>2011330184<br>2014249202<br>2015200985   | <b><u>C21D 9 /-</u></b><br>2012335174  | <b><u>D21H 25 /-</u></b><br>2013288359  |
| 2015203892   | <b><u>C08L 83 /-</u></b><br>2012296827              | <b><u>C10G 47 /-</u></b><br>2011291804 | <b><u>C12N 7 /-</u></b>  | <b><u>C22B 11 /-</u></b>   | <b><u>D21H 27 /-</u></b><br>2010224534<br>2013288359  |
| 2012234476   | <b><u>C08L 83 /-</u></b><br>2012296827              | <b><u>C10G 50 /-</u></b><br>2011291804 | 2011209743   | 2013316588   |   |
| <b><u>C08F 271 /-</u></b>  | <b><u>C09D 133 /-</u></b><br>2011323632             | <b><u>C10G 50 /-</u></b><br>2011306018 | <b><u>C12N 9 /-</u></b>  | <b><u>C22B 23 /-</u></b>   | <b><u>E01B 25 /-</u></b>  |
| 2015203892   | <b><u>C09D 151 /-</u></b>                           | <b><u>C10G 69 /-</u></b>               | 2010241185   | 2014239481   | 2013202201  |
| <b><u>C08F 283 /-</u></b>  |   |  |  |  |   |

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| <b><u>E02D 29 /-</u></b>               | <b><u>E05B 45 /-</u></b>               | <b><u>E21B 4 /-</u></b>  | 2013334273               | <b><u>F16J 15 /-</u></b> | <b><u>F24H 1 /-</u></b>  |
| 2009201036<br>2010274853               | 2012335631                             | 2012393002   |                          | 2010333871               | 2010224613               |
| <b><u>E02F 3 /-</u></b>                | <b><u>E05B 65 /-</u></b>               | <b><u>E21B 41 /-</u></b>   | 2013334273               | <b><u>F16K 37 /-</u></b> | <b><u>F25D 23 /-</u></b> |
| 2009290128<br>2013204451               | 2011203271                             | 2011273453<br>2014268178   |                          | 2010276522               | 2015200672               |
| <b><u>E02F 9 /-</u></b>                | <b><u>E05B 9 /-</u></b>                | <b><u>E21B 43 /-</u></b>   | 2014201296               | <b><u>F16L 11 /-</u></b> | <b><u>F25J 3 /-</u></b>  |
| 2013202797<br>2013205223               | 2011203271                             | 2010345083<br>2010363701   |                          | 2014274507               | 2012351569               |
| <b><u>E03C 1 /-</u></b>                | <b><u>E05D 15 /-</u></b>               | 2011217695<br>2012373304<br>2013372947                             | 2014201296               | <b><u>F16L 33 /-</u></b> | <b><u>F26B 13 /-</u></b> |
| 2010286384                             | 2012328876                             | <b><u>E21B 44 /-</u></b>   |                          | 2011288159               | 2011201342               |
| <b><u>E03D 1 /-</u></b>                | <b><u>E05D 5 /-</u></b>                | 2013327663   | 2013226214<br>2013261826 | <b><u>F16L 37 /-</u></b> | <b><u>F26B 25 /-</u></b> |
| 2010200694                             | 2013200359                             | <b><u>E21B 47 /-</u></b>   | <b><u>F04B 7 /-</u></b>  | 2010222615               | 2011201342               |
| <b><u>E03D 9 /-</u></b>                | <b><u>E05D 7 /-</u></b>                | 2010237345<br>2012373304<br>2012396794<br>2013372947<br>2014268178 | 2011364972               | <b><u>F16L 55 /-</u></b> | <b><u>F26B 3 /-</u></b>  |
| 2010286384                             | 2013200359                             | <b><u>E05F 1 /-</u></b>  | <b><u>F04C 14 /-</u></b> | 2009217480               | 2011201342               |
| <b><u>E04B 1 /-</u></b>                | <b><u>E05F 3 /-</u></b>                | 2010213212   | 2013261826               | <b><u>F16L 59 /-</u></b> | <b><u>F27B 3 /-</u></b>  |
| 2009225124                             | 2010213212                             | <b><u>E21B 6 /-</u></b>  | <b><u>F04D 13 /-</u></b> | 2014274507               | 2014215725               |
| <b><u>E04B 2 /-</u></b>                | <b><u>E06B 3 /-</u></b>                | 2012393002   | 2013226214               | <b><u>F21S 8 /-</u></b>  | <b><u>F27D 15 /-</u></b> |
| 2009225124<br>2010215263               | 2010215263<br>2012242028               | <b><u>E21B 7 /-</u></b>  | <b><u>F04D 15 /-</u></b> | 2014277622               | 2012335174               |
| <b><u>E04B 9 /-</u></b>                | <b><u>E06B 9 /-</u></b>                | 2012373304   | 2013226214               | <b><u>F21V 17 /-</u></b> | <b><u>F27D 3 /-</u></b>  |
| 2011352980<br>2013272105<br>2014213515 | 2008357434<br>2010304194<br>2010304195 | <b><u>E21C 27 /-</u></b>   | <b><u>F04D 27 /-</u></b> | 2012299419               | 2014215725               |
| <b><u>E04C 2 /-</u></b>                | <b><u>E21B 10 /-</u></b>               | 2010317206   | 2013261826               | <b><u>F21V 19 /-</u></b> | <b><u>F27D 99 /-</u></b> |
| 2009225124<br>2012202911               | 2009290128<br>2015200315               | <b><u>E21C 35 /-</u></b>   | <b><u>F04D 29 /-</u></b> | 2012299419               | 2012335174               |
| <b><u>E04C 5 /-</u></b>                | <b><u>E21B 17 /-</u></b>               | 2010317206   | 2010333871<br>2010338504 | <b><u>F21V 21 /-</u></b> | <b><u>F41H 5 /-</u></b>  |
| 2013203372                             | 2009242439                             | <b><u>E21C 37 /-</u></b>   | <b><u>F04F 13 /-</u></b> | 2014277622               | 2010357403               |
| <b><u>E04D 13 /-</u></b>               | <b><u>E21B 19 /-</u></b>               | 2013295512   | <b><u>F16B 19 /-</u></b> | <b><u>F23J 11 /-</u></b> | <b><u>G01B 11 /-</u></b> |
| 2010222615                             | 2011278091                             | <b><u>E21D 20 /-</u></b>   | 2011364972               | 2009271797               | 2013214312               |
| <b><u>E04F 11 /-</u></b>               | <b><u>E21B 21 /-</u></b>               | 2010317206   | <b><u>F16B 31 /-</u></b> | <b><u>F23J 13 /-</u></b> | <b><u>G01B 3 /-</u></b>  |
| 2012202911                             | 2013266636<br>2014268178               | <b><u>E21F 17 /-</u></b>   | 2012314865               | 2009271797               | 2010286336               |
| <b><u>E04F 15 /-</u></b>               | <b><u>E21B 27 /-</u></b>               | 2013202201   | <b><u>F16B 31 /-</u></b> | <b><u>F23J 15 /-</u></b> | <b><u>G01B 5 /-</u></b>  |
| 2009338857                             | 2011327889                             | <b><u>F01D 11 /-</u></b>   | 2011287295               | 2009271797               | 2010237345               |
| <b><u>E04F 19 /-</u></b>               | <b><u>E21B 33 /-</u></b>               | 2010333871   | <b><u>F16D 3 /-</u></b>  | <b><u>F23J 99 /-</u></b> | <b><u>G01B 7 /-</u></b>  |
| 2012202911                             | 2009227916<br>2012396794               | <b><u>F01M 13 /-</u></b>   | 2011258294               | 2009271797               | 2013214312               |
| <b><u>E04H 12 /-</u></b>               | <b><u>E21B 34 /-</u></b>               | 2012243534   | <b><u>F16F 15 /-</u></b> | <b><u>F24C 15 /-</u></b> | <b><u>G01C 21 /-</u></b> |
| 2009271797<br>2014277622               | 2011217695<br>2014268178               | <b><u>F01P 7 /-</u></b>  | 2011243638               | 2009288915               | 2013271978               |
| <b><u>E05B 1 /-</u></b>                |  | 2010233518<br>2012217313   | <b><u>F16G 11 /-</u></b> | <b><u>F24F 1 /-</u></b>  | <b><u>G01H 9 /-</u></b>  |
| 2015200672                             |  | <b><u>F02C 9 /-</u></b>  | 2010274853               | 2014208321               | 2014253508               |
|  |  | <b><u>F02M 51 /-</u></b>   | <b><u>F16G 3 /-</u></b>  | <b><u>F24F 11 /-</u></b> | <b><u>G01L 1 /-</u></b>  |
|  |  |  | 2013349192               | 2012385336<br>2014208321 | 2014253508               |
|  |  |  | <b><u>F16H 37 /-</u></b> | <b><u>F24F 13 /-</u></b> | <b><u>G01L 11 /-</u></b> |
|  |  |  | 2013264683               | 2014208321               | 2014253508               |

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| <b><u>G01L 5 /-</u></b>  | <b><u>G02B 6 /-</u></b>  | <b><u>G06K 9 /-</u></b>  | <b><u>H01H 13 /-</u></b>               | <b><u>H04H 20 /-</u></b>               | <b><u>H05K 7 /-</u></b>  |
| 2013214312   | 2014253508   | 2009302298<br>2010286740   | 2010236024                             | 2012345947                             | 2011213707<br>2014202854 |
| <b><u>G01M 13 /-</u></b>   | <b><u>G02C 7 /-</u></b>  | <b><u>G06Q 10 /-</u></b>   | <b><u>H01L 21 /-</u></b>               | <b><u>H04J 11 /-</u></b>               |                          |
| 2013214312   | 2012223504<br>2013298702   | 2012242704<br>2012242708<br>2012274140                             | 2012291715                             | 2014202829                             |                          |
| <b><u>G01N 15 /-</u></b>   | <b><u>G03B 21 /-</u></b>   | <b><u>G06Q 30 /-</u></b>   | <b><u>H01L 41 /-</u></b>               | <b><u>H04L 12 /-</u></b>               |                          |
| 2013266636   | 2012340695   | 2012274725<br>2012315939<br>2012315941<br>2013217290<br>2013234894 | 2012300227                             | 2010258799                             |                          |
| <b><u>G01N 21 /-</u></b>   | <b><u>G03G 7 /-</u></b>  | <b><u>G06Q 50 /-</u></b>   | <b><u>H01M 10 /-</u></b>               | <b><u>H04L 29 /-</u></b>               |                          |
| 2012284347<br>2012349828<br>2015203892   | 2011283642   | 2010286917<br>2011200339   | 2011306433<br>2013382873               | 2013202735<br>2013234894<br>2013346503 |                          |
| <b><u>G01N 23 /-</u></b>   | <b><u>G04F 8 /-</u></b>  | <b><u>G06T 1 /-</u></b>  | <b><u>H01M 2 /-</u></b>                | <b><u>H04M 1 /-</u></b>                |                          |
| 2012264598<br>2012330895   | 2011273063   | 2012280863   | 2011306433                             | 2011213707<br>2012215297               |                          |
| <b><u>G01N 27 /-</u></b>   | <b><u>G05B 13 /-</u></b>   | <b><u>G06T 7 /-</u></b>  | <b><u>H01R 4 /-</u></b>                | <b><u>H04M 3 /-</u></b>                |                          |
| 2009236039<br>2011347437   | 2013327663   | 2010286740   | 2009277136                             | 2013339062                             |                          |
| <b><u>G01N 33 /-</u></b>   | <b><u>G05D 1 /-</u></b>  | <b><u>G07B 15 /-</u></b>   | <b><u>H02H 3 /-</u></b>                | <b><u>H04N 19 /-</u></b>               |                          |
| 2010206195<br>2010286740<br>2011247360<br>2012208520<br>2012208521<br>2013220314<br>2013263832<br>2013267077 | 2013228729   | 2013299813   | 2010200088                             | 2012284103                             |                          |
|  | <b><u>G05D 16 /-</u></b>   | <b><u>G07D 7 /-</u></b>  | <b><u>H02J 1 /-</u></b>                | <b><u>H04N 7 /-</u></b>                |                          |
|  | 2011323940   | 2012284347   | 2010201832                             | 2013339062                             |                          |
|  | <b><u>G05F 1 /-</u></b>  | <b><u>G07D 9 /-</u></b>  | <b><u>H02J 15 /-</u></b>               | <b><u>H04W 24 /-</u></b>               |                          |
|  | 2010201832   | 2013217290   | 2012228478                             | 2013202735                             |                          |
|  | <b><u>G06F 1 /-</u></b>  | <b><u>G07F 17 /-</u></b>   | <b><u>H02J 3 /-</u></b>                | <b><u>H04W 36 /-</u></b>               |                          |
|  | 2014202854   | 2012216790<br>2013217423   | 2009348270<br>2010201832<br>2012228478 | 2012248121                             |                          |
| <b><u>G01N 9 /-</u></b>  | <b><u>G06F 12 /-</u></b>   | <b><u>G07F 7 /-</u></b>  | <b><u>H02J 7 /-</u></b>                | <b><u>H04W 4 /-</u></b>                |                          |
| 2013266636   | 2013237716   | 2011340557   | 2011340557<br>2013382873<br>2015224415 | 2013305696                             |                          |
| <b><u>G01R 33 /-</u></b>   | <b><u>G06F 13 /-</u></b>   | <b><u>G08B 21 /-</u></b>   | <b><u>H02M 1 /-</u></b>                | <b><u>H04W 52 /-</u></b>               |                          |
| 2009236039   | 2013299813<br>2013339062<br>2015200369   | 2012312807   | 2014262251                             | 2012214998                             |                          |
| <b><u>G01T 1 /-</u></b>  | <b><u>G06F 17 /-</u></b>   | <b><u>G09B 29 /-</u></b>   | <b><u>H02M 3 /-</u></b>                | <b><u>H04W 84 /-</u></b>               |                          |
| 2012330895   | 2010245849<br>2011298983<br>2012274725<br>2012393588<br>2013222325<br>2014251011 | 2013271978   | 2010201832                             | 2011337045                             |                          |
| <b><u>G01V 1 /-</u></b>  | <b><u>G06F 19 /-</u></b>   | <b><u>G09F 3 /-</u></b>  | <b><u>H03F 3 /-</u></b>                | <b><u>H04W 88 /-</u></b>               |                          |
| 2009208125<br>2010200988<br>2010246575<br>2011200269<br>2013211950   | 2013263832   | 2011283642   | 2014295834                             | 2012214998                             |                          |
| <b><u>G01V 11 /-</u></b>   | <b><u>G06F 3 /-</u></b>  | <b><u>G09G 3 /-</u></b>  | <b><u>H03M 7 /-</u></b>                | <b><u>H05B 3 /-</u></b>                |                          |
| 2013205639   | 2012354743<br>2013200021<br>2015213285   | 2012354743   | 2012232767                             | 2013313722                             |                          |
| <b><u>G01V 13 /-</u></b>   | <b><u>G06F 9 /-</u></b>  | <b><u>G09G 5 /-</u></b>  | <b><u>H04B 1 /-</u></b>                | <b><u>H05B 33 /-</u></b>               |                          |
| 2011200269   | 2013200021   | 2012354743   | 2012215297                             | 2013233704                             |                          |
| <b><u>G01V 3 /-</u></b>  |  | <b><u>G21B 1 /-</u></b>  | <b><u>H04B 7 /-</u></b>                | <b><u>H05K 13 /-</u></b>               |                          |
| 2015200086   |  | 2012340058   | 2012232767<br>2013334179               | 2015200872                             |                          |
| <b><u>G02B 5 /-</u></b>  |  |  |  | <b><u>H05K 5 /-</u></b>                |                          |
| 2013233704   |  |  |  | 2011213707                             |                          |

**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) Acmeda Pty Ltd  
 (11) AU-B-2011101241  
 (21) 2011101241 (22) 27.09.2011  
 (54) A blind system  
 (51) Int. Cl.  
     E06B 9/42 ( 2006.01 )  
     A01G 9/22 ( 2006.01 )  
     E04F 10/06 ( 2006.01 )  
     E06B 9/40 ( 2006.01 )  
 (45) 10.03.2016  
 (62) 2010100720  
 (72) Licciardi Di Stefano, Carmelo Joseph  
 (74) MINTER ELLISON

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(71) Apple Inc.  
 (11) AU-B-2015100709  
 (21) 2015100709 (22) 29.05.2015  
 (54) User interface for payments  
 (51) Int. Cl.  
     G06Q 20/36 ( 2012.01 )  
     G06Q 20/30 ( 2012.01 )  
     G06Q 20/32 ( 2012.01 )  
     H04B 5/00 ( 2006.01 )  
 (31) 62/127,790 (32) 03.03.15 (33) US  
     62/110,566 01.02.15 US  
     62/047,545 08.09.14 US  
     62/004,886 29.05.14 US  
 (45) 10.03.2016  
 (72) DICKER, George R.; VAN OS, Marcel;  
     CARO, Pablo F.; DIEDERICH, Tony K.  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-B-2015100917  
 (21) 2015100917 (22) 13.07.2015  
 (54) Electronic device printed circuit board patch antenna  
 (51) Int. Cl.  
     H01Q 1/00 ( 2006.01 )  
     H05K 1/00 ( 2006.01 )  
 (31) 14/339,366 (32) 23.07.14 (33) US  
 (45) 10.03.2016  
 (72) Tan, Liquan; Wang, Paul X.; Gomez Angulo, Rodney A.; Brooks, Ryan P.; Azad, Umar; Low, Wing Kong  
 (74) Freehills Patent Attorneys

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(71) Brand Developers Aust Pty Ltd  
 (11) AU-B-2015100824  
 (21) 2015100824 (22) 19.06.2015  
 (54) DRILLING JIG  
 (51) Int. Cl.  
     B25B 5/02 ( 2006.01 )  
 (45) 10.03.2016  
 (62) PCT/AU2014/000741  
 (72) Fisher, James  
 (74) Griffith Hack

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Duffell, E. see Duffell, N.

(21) 2015101639  


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 (71) Duffell, N.; Duffell, E.  
 (11) AU-B-2015101639  
 (21) 2015101639 (22) 09.11.2015  
 (54) Digital Clock  
 (51) Int. Cl.  
     G04G 11/00 ( 2006.01 )  
 (45) 10.03.2016  
 (62) 2015252123  
 (72) Duffell, Emily; Duffell, Nathaniel  
 (74) Emily Duffell

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(71) Furmanite Australia Pty. Ltd.  
 (11) AU-B-2015101810  
 (21) 2015101810 (22) 17.12.2015  
 (54) Improvements in machining apparatus  
 (51) Int. Cl.  
     B23Q 9/00 ( 2006.01 )  
     B23Q 1/00 ( 2006.01 )  
 (45) 10.03.2016  
 (62) 2012350367  
 (72) Backhouse, Anthony; Casey, Peter; Schafer, Douglas  
 (74) Davies Collison Cave

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(71) Furmanite Australia Pty. Ltd.  
 (11) AU-B-2015101811  
 (21) 2015101811 (22) 17.12.2015  
 (54) Improvements in machining apparatus  
 (51) Int. Cl.  
     B23Q 9/00 ( 2006.01 )  
     B23Q 1/00 ( 2006.01 )  
 (45) 10.03.2016  
 (62) 2012350367  
 (72) Backhouse, Anthony; Casey, Peter; Schafer, Douglas  
 (74) Davies Collison Cave

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(71) General Mills, Inc.  
 (11) AU-B-2015100934  
 (21) 2015100934 (22) 15.07.2015  
 (54) PASTA WITH REDUCED GLUTEN  
 (51) Int. Cl.  
     A23L 7/109 ( 2016.01 )  
     A23L 29/269 ( 2016.01 )  
     A23P 30/20 ( 2016.01 )  
 (31) 2014903268 (32) 20.08.14 (33) AU  
 (45) 10.03.2016  
 (72) Vlatis, Roula  
 (74) Franke Hyland

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(71) Gunn, G.  
 (11) AU-B-2014101502  
 (21) 2014101502 (22) 19.12.2014  
 (54) Device for holding a tennis or other ball incorporating a belt clip and system for attaching the device to a tennis racquet.  
 (51) Int. Cl.  
     A63B 71/00 ( 2006.01 )

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 (72) Gunn, Grant  
 (74) Ascot Martin

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(71) Le, N.H.  
 (11) AU-B-2015100820  
 (21) 2015100820 (22) 19.06.2015  
 (54) LUGGAGE/SUITCASE HANGER  
 (51) Int. Cl.  
     A45C 13/03 ( 2006.01 )  
     A45C 9/00 ( 2006.01 )  
     A45F 4/02 ( 2006.01 )  
 (45) 10.03.2016  
 (72) Le, Ngoc Han  
 (74) Ngoc Han Le

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(71) Mitchell Highway Pty Ltd  
 (11) AU-B-2015100547  
 (21) 2015100547 (22) 22.04.2015  
 (54) A SYSTEM AND METHOD FOR USE IN A GEOPHYSICAL SURVEY  
 (51) Int. Cl.  
     G01V 3/08 ( 2006.01 )  
 (45) 10.03.2016  
 (72) Locke, Brian  
 (74) Griffith Hack

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(71) Nguyen, T.  
 (11) AU-B-2015101572  
 (21) 2015101572 (22) 23.10.2015  
 (54) Auto lift trailer  
 (51) Int. Cl.  
     B60P 1/16 ( 2006.01 )  
     B60G 17/033 ( 2006.01 )  
     B60P 1/02 ( 2006.01 )  
     B62D 63/06 ( 2006.01 )  
 (45) 10.03.2016  
 (72) Nguyen, Thanh Son  
 (74) Jogias Patent & Trade Marks Attorneys

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(71) Novartis AG  
 (11) AU-B-2015101627  
 (21) 2015101627 (22) 06.11.2015  
 (54) Dosage regimen of an S1P receptor modulator  
 (51) Int. Cl.  
     A61K 31/137 ( 2006.01 )  
     A61P 11/06 ( 2006.01 )  
     A61P 37/06 ( 2006.01 )  
     G06F 19/00 ( 2006.01 )  
 (45) 10.03.2016  
 (62) 2013203227  
 (72) Boulton, Craig; Burtin, Pascale; David, Olivier; De Vera, Ana; Dumortier, Thomas; Hunt, Irene; Schmouder, Robert  
 (74) Davies Collison Cave

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(71) Novartis AG  
 (11) AU-B-2015101628

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- (21) 2015101628           (22) 06.11.2015  
 (54) Dosage regimen of an S1P receptor modulator  
 (51) Int. Cl.  
     **A61K 31/137** ( 2006.01 )  
     **A61P 11/06** ( 2006.01 )  
     **A61P 37/06** ( 2006.01 )  
     **G06F 19/00** ( 2006.01 )  
 (45) 10.03.2016  
 (62) 2013203227  
 (72) Boulton, Craig; Burtin, Pascale; David, Olivier; De Vera, Ana; Dumortier, Thomas; Hunt, Irene; Schmouder, Robert  
 (74) Davies Collison Cave
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- (71) Novartis AG  
 (11) AU-B-2015101629  
 (21) 2015101629           (22) 06.11.2015  
 (54) Dosage regimen of an S1P receptor modulator  
 (51) Int. Cl.  
     **A61K 31/137** ( 2006.01 )  
     **A61P 11/06** ( 2006.01 )  
     **A61P 37/06** ( 2006.01 )  
     **G06F 19/00** ( 2006.01 )  
 (45) 10.03.2016  
 (62) 2013203227  
 (72) Boulton, Craig; Burtin, Pascale; David, Olivier; De Vera, Ana; Dumortier, Thomas; Hunt, Irene; Schmouder, Robert  
 (74) Davies Collison Cave
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- (71) Novartis AG  
 (11) AU-B-2015101630  
 (21) 2015101630           (22) 06.11.2015  
 (54) Dosage regimen of an S1P receptor modulator  
 (51) Int. Cl.  
     **A61K 31/137** ( 2006.01 )  
     **A61P 11/06** ( 2006.01 )  
     **A61P 37/06** ( 2006.01 )  
     **G06F 19/00** ( 2006.01 )  
 (45) 10.03.2016  
 (62) 2013203227  
 (72) Boulton, Craig; Burtin, Pascale; David, Olivier; De Vera, Ana; Dumortier, Thomas; Hunt, Irene; Schmouder, Robert  
 (74) Davies Collison Cave



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| 2015100547 | Mitchell Highway Pty Ltd      |
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| 2015100820 | Le, N.H.                      |
| 2015100824 | Brand Developers Aust Pty Ltd |
| 2015100917 | Apple Inc.                    |
| 2015100934 | General Mills, Inc.           |
| 2015101572 | Nguyen, T.                    |
| 2015101627 | Novartis AG                   |
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| 2015101630 | Novartis AG                   |
| 2015101639 | Duffell, N.; Duffell, E.      |
| 2015101810 | Furmanite Australia Pty. Ltd. |
| 2015101811 | Furmanite Australia Pty. Ltd. |

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| <b><u>A23L 29 /-</u></b> | <b><u>B62D 63 /-</u></b> |
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| <b><u>A23L 7 /-</u></b>  | <b><u>E04F 10 /-</u></b> |
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| <b><u>A23P 30 /-</u></b> | <b><u>E06B 9 /-</u></b>  |
| 2015100934               | 2011101241               |
| <b><u>A45C 13 /-</u></b> | <b><u>G01V 3 /-</u></b>  |
| 2015100820               | 2015100547               |
| <b><u>A45C 9 /-</u></b>  | <b><u>G04G 11 /-</u></b> |
| 2015100820               | 2015101639               |
| <b><u>A45F 4 /-</u></b>  | <b><u>G06F 19 /-</u></b> |
| 2015100820               | 2015101627               |
| <b><u>A61K 31 /-</u></b> | 2015101628               |
| 2015101627               | 2015101629               |
| 2015101628               | 2015101630               |
| 2015101629               | <b><u>G06Q 20 /-</u></b> |
| 2015101630               | 2015100709               |
| <b><u>A61P 11 /-</u></b> | <b><u>H01Q 1 /-</u></b>  |
| 2015101627               | 2015100917               |
| 2015101628               | <b><u>H04B 5 /-</u></b>  |
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| 2015100824               |                          |
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| 2015101572               |                          |

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

- 2013214301 **ThyssenKrupp Industrial Solutions AG** ( SIEMAG TECBERG GmbH )
- 2013282395 **Shire Human Genetic Therapies, Inc.** ( Green Cross Corporation )
- 2013305155 **EUGSTER / FRISMAG AG** ( Borovec, S. )
- 2014203209 **Merial, Inc.** ( Argenta Manufacturing Limited )
- 2014213490 **Sergeant's Pet Care Products, Inc.** ( Merial, Inc. )

**Opposition Withdrawn**

- 2013201182 **Global Blue SA** ( Travelex Outsourcing Pty Ltd )
- 2013202289 **Hyne & Son Pty. Limited** ( Arch Wood Protection Pty Ltd )

**Patents Granted**

**Standard Patents**

- 2007283286 2008246286 2008316938 2008329140
- 2008362567 2009202032 2009202471 2009238404
- 2009243510 2009251165 2009260995 2009270679
- 2009271038 2009275887 2009276603 2009279628
- 2009282334 2009289239 2009290578 2009291947
- 2009293625 2009294212 2009294359 2009298112
- 2009300539 2009306252 2009309034 2009312477
- 2009312648 2009324489 2009331845 2009331961
- 2009340893 2009341811 2009348946 2010200308
- 2010200344 2010201938 2010203009 2010212204
- 2010212505 2010212580 2010212704 2010213705
- 2010219145 2010219306 2010220227 2010222025
- 2010223890 2010224150 2010224228 2010229460
- 2010234889 2010236196 2010236997 2010237754
- 2010238687 2010240090 2010240691 2010241290
- 2010242910 2010244969 2010246025 2010248277
- 2010251112 2010253503 2010253887 2010254092
- 2010256350 2010257649 2010257734 2010258716
- 2010260200 2010262862 2010264227 2010267816
- 2010268762 2010270277 2010277406 2010282250
- 2010283169 2010289306 2010299816 2010302959
- 2010305177 2010313643 2010313681 2010314272
- 2010314741 2010316172 2010319302 2010321897
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- 2010339544 2010342407 2010352432 2010353524
- 2010356741 2010359757 2011200185 2011200918
- 2011202300 2011208510 2011209655 2011212272
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**Standard Patents**

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- 2013202944 2013203241 2013203312 2013203910
- 2013204047 2013204197 2013204547 2013205452
- 2013206250 2013206302 2013206557 2013214263
- 2013214852 2013215036 2013217209 2013217474
- 2013222039 2013224631 2013226263 2013226309
- 2013226633 2013228067 2013229285 2013229287
- 2013231068 2013231201 2013231207 2013231209
- 2013231216 2013233560 2013235068 2013235710
- 2013236290 2013238851 2013242212 2013242852
- 2013245287 2013245311 2013246191 2013250143
- 2013251247 2013252929 2013256745 2013257190
- 2013261128 2013262263 2013263712 2013263794
- 2013263796 2013263797 2013266151 2013270397
- 2013275183 2013279998 2013285200 2013285492
- 2013286729 2013290691 2013296521 2013300693
- 2013308131 2013308887 2013312497 2013331304
- 2013334019 2013334301 2013347273 2013356894
- 2013358895 2013366731 2013368842 2013376519
- 2013385713 2014200499 2014200529 2014200530
- 2014200770 2014201220 2014201657 2014201964
- 2014202605 2014202816 2014202817 2014202818
- 2014202819 2014203456 2014203472 2014206192
- 2014206204 2014206207 2014208258 2014208296
- 2014210580 2014210681 2014213572 2014216016
- 2014220163 2014224110 2014257017 2014265065
- 2014268195 2014280991 2014281108 2015200326
- 2015201040 2015203326 2015203587 2015207864
- 2015221467 2015227429 2015230732 2015230735
- 2015230834

**Innovation Patents**

- 2015101031 2015101249 2015101519 2015101551
- 2015101742 2015101774 2015101835 2015101841
- 2015101858 2016100040 2016100052 2016100060
- 2016100073 2016100077 2016100089 2016100090
- 2016100095 2016100096 2016100099 2016100104
- 2016100105 2016100109 2016100110 2016100115
- 2016100119 2016100120 2016100121 2016100125
- 2016100127 2016100128 2016100130 2016100131
- 2016100133 2016100140 2016100141

**Assignments Registered**

2002212806 Dongbu Hannong Chemical Co., Ltd. The patent has been assigned to **Dongbu Farm Hannong Co., Ltd.**

2003202014 Business Integrity Limited The patent has been assigned to **Thomson Reuters Global Resources**

2004246564 Ball Packaging Europe Holding GmbH & Co. KG The patent has been assigned to **Ball Europe GmbH**

2004270630 Ball Packaging Europe Holding GmbH & Co. KG The patent has been assigned to **Ball Europe GmbH**

2005223869 Q Stat Pty Ltd The patent has been assigned to **Q STAT IP PTY LTD**

2006234593 Augoyard, Marc; Memometal Technologies; Peyrot, Jacques; Meusnier, Tristan The patent has been assigned to **Peyrot, Jacques; Augoyard, Marc; Meusnier, Tristan; STRYKER EUROPEAN HOLDINGS V, LLC**

2006310477 Ball Packaging Europe Holding GmbH & Co. KG The patent has been assigned to **Ball Europe GmbH**

2007200383 Business Integrity Limited The patent has been assigned to **Thomson Reuters Global Resources**

2007200384 Business Integrity Limited The patent has been assigned to **Thomson Reuters Global Resources**

2007200385 Business Integrity Limited The patent has been assigned to **Thomson Reuters Global Resources**

2008219896 Floorstoppers Sdn Bhd The patent has been assigned to **Springstone Assets Sdn. Bhd.**

2008240484 Memometal Technologies The patent has been assigned to **STRYKER EUROPEAN HOLDINGS V, LLC**

2008255459 Sinochem Corporation; Shenyang Research Institute of Chemical Industry Co., Ltd. The patent has been assigned to **Shenyang Sinochem Agrochemicals R&D Co., Ltd.**

2009289516 Schlumberger Holdings Limited The patent has been assigned to **SCHLUMBERGER TECHNOLOGY B.V.**

2009290724 Memometal Technologies The patent has been assigned to **STRYKER EUROPEAN HOLDINGS V, LLC**

2009299627 Memometal Technologies The patent has been assigned to **STRYKER EUROPEAN HOLDINGS V, LLC**

2009299628 Memometal Technologies The patent has been assigned to **STRYKER EUROPEAN HOLDINGS V, LLC**

2010247415 Ball Packaging Europe GmbH The patent has been assigned to **Ball Europe GmbH**

2010280757 Ball Packaging Europe GmbH The patent has been assigned to **Ball Europe GmbH**

2010333769 Motorola Mobility, Inc. The patent has been assigned to **Google Technology Holdings LLC**

2011325578 Sinochem Corporation; Shenyang Research Institute of Chemical Industry Co., Ltd. The patent has been assigned to **Shenyang Sinochem Agrochemicals R&D Co., Ltd.**

2011331642 Shenyang Research Institute of Chemical Industry Co., Ltd.; Sinochem Corporation The patent has been assigned to **Shenyang Sinochem Agrochemicals R&D Co., Ltd.**

**Licences Registered - Section 187, Reg. 19**

(The name in the parentheses is that of the licensee)

2011222582 MASSACHUSETTS INSTITUTE OF TECHNOLOGY; NATIONAL UNIVERSITY OF SINGAPORE ( Clearbridge Biomedics Pte Ltd )

**Mortgages Registered - Section 187, Reg. 19**

(The name in the parentheses is that of the mortgagee)

2013231109 Vertex Pharmaceuticals Incorporated ( Macquarie US Trading LLC )

**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Applications Accepted**

The following application(s) for Extension of Term have been accepted under Section 74.

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be filed at the Patent Office within the prescribed time.

2003218787 **GlaxoSmithKline Biologicals sa**

The earliest first regulatory approval date provided by the patentee 29 Jun 2015

For the goods GARDASIL 9 Human Papillomavirus 9-valent Vaccine, Recombinant

Address for service in Australia: Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2008252931 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 04 May 2015

For the goods SIGNIFOR LAR pasireotide

Address for service in Australia: Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**Extensions granted**

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

2013200246 **Purdue Pharma L.P.**

The earliest first regulatory approval date provided by the patentee 22 Oct 2013

For the goods OXYCONTIN oxycodone hydrochloride

Extension of Term of patent pursuant to Section 77 expires on 22 Oct 2028

**Corrigenda**

In Vol 25 , No 40 , Page(s) 5016 under the heading **Applications OPI - Name Index** Under the name Rush Company, Inc., Application No. 2011201427, under INID (72) correct the co-inventor to Gilmore, Timothy

In Vol 29 , No 33 , Page(s) 4991 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Outotec Oyj, Application No. 2014213862, under INID (71) correct the applicant name to Outotec (Finland) Oy

In Vol 29 , No 35 , Page(s) 5392 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Filed** Under the name Cima Labs Inc., Application No. 2004242477, under the heading

**Corrigenda**

Applications Filed correct For the goods to read FENTORA fentanyl (as citrate)

In Vol 29 , No 35 , Page(s) 5392 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Filed** Under the name Cima Labs Inc., Application No. 2004311879, under the heading Applications Filed correct For the goods to read FENTORA fentanyl (as citrate)

In Vol 29 , No 35 , Page(s) 5392 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Filed** Under the name Cima Labs Inc., Application No. 2004311880, under the heading Applications Filed correct For the goods to read FENTORA fentanyl (as citrate)

In Vol 29 , No 35 , Page(s) 5392 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Filed** Under the name Cima Labs Inc., Application No. 2007203233, under the heading Applications Filed correct For the goods to read FENTORA fentanyl (as citrate)

In Vol 29 , No 36 , Page(s) 5569 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Accepted** Under the name Cima Labs Inc., Application No. 2004242477, under the heading Applications Accepted correct For the goods to read FENTORA fentanyl (as citrate)

In Vol 29 , No 36 , Page(s) 5569 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Accepted** Under the name Cima Labs Inc., Application No. 2004311879, under the heading Applications Accepted correct For the goods to read FENTORA fentanyl (as citrate)

In Vol 29 , No 36 , Page(s) 5569 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Accepted** Under the name Cima Labs Inc., Application No. 2004311880, under the heading Applications Accepted correct For the goods to read FENTORA fentanyl (as citrate)

In Vol 29 , No 36 , Page(s) 5569 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Accepted** Under the name Cima Labs Inc., Application No. 2007203233, under the heading Applications Accepted correct For the goods to read FENTORA fentanyl (as citrate)

In Vol 29 , No 45 , Page(s) 6891 under the heading **Applications Accepted - Name Index** Under the name Nippon Oil Corporation, Application No. 2010230931, under INID (71) correct the applicant name to JX Nippon Oil & Energy Corporation

In Vol 30 , No 1 , Page(s) 20 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2012** Please delete all reference to 2012299891.

In Vol 30 , No 3 , Page(s) 227 under the heading **Innovation Patents Filed - Name Index** Delete all reference to Application No. 2015101854

In Vol 30 , No 4 , Page(s) 537 under the heading **Extensions of Term of Standard Patent, Section 70 - Applications Filed** Under the name GlaxoSmithKline Biologicals sa, Application No. 2003218787, under the

**Corrigenda**

heading Applications Filed correct For the goods to read GARDASIL 9 Human Papillomavirus 9-valent Vaccine, Recombinant

In Vol 30 , No 8 , Page(s) 1055 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Zymeworks Inc., Application No. 2014287011, Under INID (72) add co-inventor Ng, Gordon Yiu Kon

In Vol 30 , No 8 , Page(s) 1078 under the heading **Applications Accepted - Name Index** Delete all reference to 2014217435.

In Vol 30 , No 8 , Page(s) 1105 under the heading **Applications Accepted - Name Index** Under the name Rush Company, Inc., Application No. 2011201427, under INID (72) correct the co-inventor to Gilmore, Timothy

In Vol 30 , No 9 , Page(s) 1213 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Oprea, Application No. 2014311217, under INID (71) correct the applicant name to Dan Oprea.

**Specifications Republished**

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

|            |   |
|------------|---|
| 2009320481 | <b>SYNTARGA B.V.</b>                        |
| 2011200506 | <b>Doten, L.</b>                            |
| 2012238470 | <b>Northwood Medical Innovation Limited</b> |
| 2013201520 | <b>CELGENE AVIOMICS RESEARCH, INC.</b>      |
| 2014292827 | <b>Hibernation Therapeutics, a KF LLC</b>   |
| 2014308476 | <b>Biomedical Solutions Inc.</b>            |