



Australian Government

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
or contact our Customer Service Network on 1300651010*

Editorial enquiries

Contact information

Freedom of Information ACT

Professional Standards Board

Sales

Requests for Information under Section 194 (c)

Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

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

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

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

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

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

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

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

Arrangement of Information in the Journal

For each of the categories

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

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

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

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

Using the Indices

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

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

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

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

| <u>ITEM</u> | <u>INID</u> <u>No.</u> |
|---|---------------------------|
| E) Patents Certified – Name Index | |
| 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)₂, (51)₃, (51)₄ and (51)₅.
- (3) INID code 74 provides for the name of the patent attorney, or firm of attorneys, prosecuting an application.

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 13 July 2017

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

CSR Building Products Limited v James Hardie Technology Limited [2017] APO 28

*Michael McCann as Joint and Several Liquidator of ACN 137 233 919 v
Elizabeth Anne Molnar* [2017] APO 30

Patent Application: 2012206952

Title: Leaf spring system

Patent Applicant: Elizabeth Anne Molnar

Requestor: Michael McCann as Joint and Several Liquidator of
ACN 137 233 919

Hearing Officer: Greg Powell

Decision Date: 29 June 2017

Hearing Date: 19 and 26 April 2017 by written submissions.

Catchwords: **PATENTS** – request under section 36 – whether requestor is entitled to
the invention – whether assignment was voidable transaction pursuant to
Section 588FE of the Corporations Act 2001 – evidence does not establish
that transaction was voidable – costs awarded against the requestor

Representation: Patent applicant: Baxter Patent Attorneys Pty Ltd
Requestor: No representation

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Intervet International B.V. v E. I. du Pont de Nemours and Company [2017] APO 31

Patent Application: 2008268321

Title: Animal pest control method

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

Opponent: Intervet International B.V.

Delegate: Dr M-A. Fam

Decision Date: 29 June 2017

Hearing Date: 10 May 2017, in Canberra

Catchwords: **PATENTS** – section 59 – opposition to the grant of a patent – grounds of novelty, inventive step, manner of manufacture, clarity, full description and fair basis considered – novelty – one citation does not disclose all the features of the claims – one citation does not form part of the prior art base – inventive step – claims 1 – 28 lack an inventive step in view of US 2007/0066617 and the common general knowledge – claims define a manner of manufacture – claims are clear – invention fully described – lack of fair basis not established – opposition succeeds – costs awarded – variation of costs in view of documents provided under regulation 5.23

Representation: Counsel for the applicant: Mr Christian Dimitriadis SC and Ms Claire Cunliffe
Patent attorneys for the applicant: Dr Elizabeth Houlihan and Dr Jim Onishi of Houlihan²
Counsel for the opponent: Ms Katrina Howard SC
Patent attorney for the opponent: Dr David Myers of Spruson & Ferguson

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

voestalpine Schienen GmbH v Nippon Steel & Sumitomo Metal Corporation
[2017] APO32

Patent Application: 2010312602

Title: Flash butt welding method of rail steel

Patent Applicant: Nippon Steel & Sumitomo Metal Corporation

Opponent: voestalpine Schienen GmbH

Delegate: Dr V. Z. Kolev

Decision Date: 4 July 2017

Hearing Date: 05 April 2017, in Canberra

Catchwords: **PATENTS** – opposition to the grant of a patent – novelty – inventive step – clear enough and complete enough disclosure – claim support – usefulness – flash butt welding of high carbon hypereutectoid steel rails – reduction of heat affected zones (HAZ) and softened width – problem formulation – opposition unsuccessful – costs awarded

Representation: Patent attorney for the Applicant: Mr Gregory Michael Turner and Mr Jarne Hong of SPRUSON & FERGUSON

Counsel for the Opponent: Mr Ian Horak
Patent attorney for the Opponent: Mr Stephen O'Brien of MADDERNS

Proceedings under the Patents Act 1990

Provisional Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 27 Jun 2017 .

| | | |
|---|---|--|
| <p>AGNEW, C. see GUHA, D. (21) 2017902482</p> | <p>of changes including where games are played and generic notifications. It will also keep track of all fixtures within a season for a team.</p> | <p>(71) CCL Secure Pty Ltd (21) 2017902535 (22) 30.06.2017 (54) Micro-optic device on a substrate for a security document</p> |
| <p>(71) Anvilcraftworks Pty Limited (21) 2017902490 (22) 28.06.2017 (54) Data flow visualisation system</p> | <p>(71) Beston Technologies Pty Ltd (21) 2017902557 (22) 30.06.2017 (54) FOOD DISPENSING KIOSK ARRANGEMENT AND PROCESS</p> | <p>(71) CCL Secure Pty Ltd (21) 2017902542 (22) 30.06.2017 (54) A SECURITY DOCUMENT INCLUDING AN OPTICAL SECURITY FEATURE</p> |
| <p>(71) APPS ON PTY LTD (21) 2017902536 (22) 30.06.2017 (54) A SMART PHONE CALL ENDING SYSTEM AND METHOD</p> | <p>(71) Boyle, N. (21) 2017902559 (22) 30.06.2017 (54) FOOD WASTE RECYCLING</p> | <p>(71) Cheffers, P. (21) 2017902567 (22) 02.07.2017 (54) Taking the Modular Square Root of Two times the Square Root of Negative One Mod P Time Q</p> |
| <p>(71) Arghlynys Enterprises Pty Ltd (21) 2017902524 (22) 29.06.2017 (54) An Animal Handling Device</p> | <p>(71) Breville Pty Limited (21) 2017902537 (22) 30.06.2017 (54) Drip Filter Coffee Machine</p> | <p>(71) Commonwealth Scientific and Industrial Research Organisation (21) 2017902556 (22) 30.06.2017 (54) A METHOD OF JOINING AND SEALING A VANADIUM BASED MEMBRANE TO A METALLIC CONNECTION SECTION</p> |
| <p>(71) AUSPERU GROUP PTY LTD; Hydrogen Energy Group Pty Ltd (21) 2017902493 (22) 28.06.2017 (54) sp2 CARBON NANOMATERIALS AS CURRENT COLLECTOR, DISC AND SHAFT IN SUPERCONDUCTING HOMOPOLAR MACHINES, THEIR DESIGNS AND APPLICATIONS THEREOF</p> | <p>(71) Breville Pty Limited (21) 2017902546 (22) 30.06.2017 (54) Pizza Oven</p> <p>(71) Breville Pty Limited (21) 2017902558 (22) 30.06.2017 (54) Milk Frothing Device</p> | <p>(71) Conway, C. see Devereux, B. (21) 2017902528</p> |
| <p>(71) Australian Frozen Foods Pty Ltd (21) 2017902483 (22) 27.06.2017 (54) Engine intake</p> | <p>(71) CASHTIVITY PTY. LTD. (21) 2017902529 (22) 29.06.2017 (54) Development of collaborative project based learning system with a recommendations engine delivering content challenges to enable creative learning of math, science, STEM, entrepreneurship, business and related subjects.</p> | <p>(71) Co-Packers (Qld) Pty Ltd (21) 2017902492 (22) 28.06.2017 (54) Improved moulding process for manufacture of multi-segment plastic components</p> |
| <p>(71) Australian Postal Corporation (21) 2017902439 (22) 23.06.2017 (54) Method and system for providing secure access to secret information</p> | <p>(71) CCL Secure Pty Ltd (21) 2017902534 (22) 30.06.2017 (54) Method of producing micro-image elements on a substrate</p> | <p>(71) Cortijo, M. (21) 2017902507 (22) 28.06.2017 (54) Ride on grass edge trimmer</p> |
| <p>(71) Battle, L. (21) 2017902512 (22) 29.06.2017 (54) Web site and application that allows for communication by messaging teammates within any sport. It will also allow sports clubs to notify their players</p> | <p>(71) CRAWFORD, G. see GUHA, D. (21) 2017902482</p> | |

Provisional Applications Filed - Name Index cont'd

(71) Data Intrans Pty Ltd
(21) 2017902525 (22) 29.06.2017
(54) Trailer safety systems and methods

(71) DESIGN FOR HUMANITY INC.
(21) 2017902500 (22) 28.06.2017
(54) The new biowaste anaerobic bioreactor/digester systems turns dairy effluent into natural gas, fertilizer, soil, heating and electricity. Resolving the waste handling environmental problem of dairy cow effluent on farms and larger industry waste streams.

(71) Devereux, B.; Conway, C.
(21) 2017902528 (22) 29.06.2017
(54) Safety Jacket

(71) dziewialtowski-gintowt, k.
(21) 2017902561 (22) 30.06.2017
(54) The Lawn Seed Patch

(71) EMBERTEC PTY LTD
(21) 2017902513 (22) 29.06.2017
(54) Standby power controller with Differentiated Usage Detection

(71) Energy Tap Pty Ltd
(21) 2017902553 (22) 30.06.2017
(54) Energy conversion system

(71) Eyefit Pty Ltd
(21) 2017902510 (22) 28.06.2017
(54) IMPROVEMENTS TO FITTING ORTHOKERATOLOGY LENSES

(71) Griffith University
(21) 2017902515 (22) 29.06.2017
(54) A sensor

(71) GUHA, D.; AGNEW, C.; CRAWFORD, G.
(21) 2017902482 (22) 27.06.2017
(54) AUTOMATED SENSE MAKING FROM CONTINUOUS MONITORING OF PLURALITIES OF ONLINE DATA SETS

(71) Hooper, I.
(21) 2017902497 (22) 28.06.2017
(54) NOVEL DESIGN FOR VERTICAL AXIS WATER TURBINES USING RATCHETS

(71) Hutchison, O.
(21) 2017902496 (22) 28.06.2017
(54) FEEDBACK ABS SYSTEM

Hydrogen Energy Group Pty Ltd see AUSTRALIAN PERU GROUP PTY LTD

(21) 2017902493

(71) IDAZ09 PTY LTD
(21) 2017902541 (22) 30.06.2017
(54) Global Information and Communication Technology Infrastructure Organisation

(71) Imdex Global B.V.
(21) 2017902485 (22) 27.06.2017
(54) METHOD AND SYSTEM FOR ACQUIRING GEOLOGICAL DATA FROM A BORE HOLE

(71) Info Wise Limited
(21) 2017902523 (22) 29.06.2017
(54) Pyrotechnic System

(71) Infratech Industries Pty Ltd
(21) 2017902481 (22) 27.06.2017
(54) Apparatus and method for generating oxygen and energy conversion or storage

(71) Innovgas Pty Ltd
(21) 2017902539 (22) 30.06.2017
(54) TAPERED COMPRESSIBLE BITE BLOCK

(71) Integrated Packaging Group Pty Ltd
(21) 2017902511 (22) 29.06.2017
(54) PROCESS AND SYSTEM FOR ACCELERATED DEGRADATION OF POLYOLEFINS

(71) James, A.
(21) 2017902517 (22) 29.06.2017
(54) An apparatus for supporting a heavy brake assembly

Jenkins, G. see Jenkins, J.
(21) 2017902526

(71) Jenkins, J.; Jenkins, G.
(21) 2017902526 (22) 29.06.2017
(54) SURFACE PROTECTION DEVICE

(71) K9 Technologies Pty Ltd
(21) 2017902533 (22) 30.06.2017
(54) Methodology to improve the efficiency of combustion of a fuel and to reduce the toxic emissions from that combustion using water

(71) Kingston, J.
(21) 2017902527 (22) 29.06.2017
(54) Container

(71) LAMONT, D.
(21) 2017902509 (22) 28.06.2017
(54) MULTI-PURPOSE ELECTRONIC GADGET TRANSACTION SYSTEM

(71) Lazam Jr., M.
(21) 2017902484 (22) 27.06.2017
(54) A communications networking system

(71) Little, A.
(21) 2017902519 (22) 29.06.2017
(54) Boat Hull

Lumicisi, P. see THE CX COLLECTIVE PTY. LTD.
(21) 2017902563

(71) Microsoil Pty Ltd
(21) 2017902569 (22) 03.07.2017
(54) Fertilizer

(71) Monash University
(21) 2017902487 (22) 28.06.2017
(54) Flow-Through Membrane for Electrohydrogenation of CO₂

(71) Monash University
(21) 2017902499 (22) 28.06.2017
(54) MOSQUITO-ADAPTED BACTERIUM AGAINST HIGHLY INFECTIOUS MOSQUITO-BORNE VIRUSES

(71) NewSouth Innovations Pty Limited
(21) 2017902503 (22) 28.06.2017
(54) Drill Bit and Method for Composite Materials

(71) NewSouth Innovations Pty Limited
(21) 2017902548 (22) 30.06.2017
(54) FABRICATION OF GRAPHENE AND GRAPHENE COMPOSITE CONDUCTORS USING GRAPHITE

(71) NewSouth Innovations Pty Limited
(21) 2017902550 (22) 30.06.2017
(54) MODULAR FUSION DEVICE

(71) Nguyen, J.
(21) 2017902568 (22) 03.07.2017
(54) Smart Solar Powered Retractable Bollard

(71) NRW Holdings
(21) 2017902479 (22) 27.06.2017
(54) METHOD AND TOOLING TO FACILITATE MAINTENANCE OF A MACHINE

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(71) O'Brien, L.
(21) 2017902506 (22) 28.06.2017
(54) Wearable Ventilation System

(71) Opus RV Pty Ltd
(21) 2017902530 (22) 29.06.2017
(54) Inflatable Vehicle Roof Tent and Annex

(71) Opus RV Pty Ltd
(21) 2017902549 (22) 30.06.2017
(54) Inflatable Camper Trailer Tent and Annex with Single Inflation Point

(71) Orora Packaging Australia Pty Ltd
(21) 2017902518 (22) 29.06.2017
(54) A CONTAINER AND PROCESS

(71) Oztent Australia Pty. Limited
(21) 2017902504 (22) 28.06.2017
(54) A chair with temperature control

(71) Palar Tech Pty Ltd
(21) 2017902502 (22) 28.06.2017
(54) Near real-time garment fitting and skinning using vertex ray casting and skin mesh bone weight extraction.

(71) Poldmaa, A.
(21) 2017902498 (22) 28.06.2017
(54) Tunable Exhaust System for Combustion Engines

(71) Reay, M.
(21) 2017902538 (22) 30.06.2017
(54) Multinode Travelling Network

(71) Rhino Rack Australia Pty Limited
(21) 2017902547 (22) 30.06.2017
(54) Stowable awning

(71) Rohrsheim, S.
(21) 2017902465 (22) 26.06.2017
(54) sun and cycle hat

(71) Royal Melbourne Institute of Technology; University of South Australia; The Provost, Fellows and Scholars of the College of the Holy and Undivided Trinity of Queen Elizabeth near Dublin
(21) 2017902545 (22) 30.06.2017
(54) A method of treatment

(71) Schiller, C.
(21) 2017902532 (22) 30.06.2017
(54) A pruning apparatus

(71) Schubert, M.
(21) 2017902562 (22) 01.07.2017
(54) REMOTE ACTIVATED PORTABLE ROAD BARRIER APPARATUS

(71) SENSING MANAGEMENT PTY LIMITED
(21) 2017902514 (22) 29.06.2017
(54) A SYSTEM AND METHOD OF DETECTING OBJECTS

(71) SMR Patents S.a.r.l.
(21) 2017902480 (22) 27.06.2017
(54) LASER AUTOMOTIVE LAMP APPARATUS

(71) South East Water Corporation
(21) 2017902555 (22) 30.06.2017
(54) Tank for pressure sewer installation

(71) Stretchsense Limited
(21) 2017902543 (22) 30.06.2017
(54) A SENSING SYSTEM WITH IMPROVED POWER CONTROL

(71) Super Track Enterprises Pty Ltd
(21) 2017902516 (22) 29.06.2017
(54) Chain

(71) TALAW.COM PTY LTD
(21) 2017902560 (22) 30.06.2017
(54) METHOD AND SYSTEM FOR MANAGING DELIVERY AND CONSUMPTION OF LEGAL SERVICES BETWEEN BARRISTERS AND LEGAL CONSUMERS

(71) Tertiary Balance Pty Ltd
(21) 2017902554 (22) 30.06.2017
(54) Mapping Accessibility

(71) THE CX COLLECTIVE PTY. LTD.; Lumicisi, P.
(21) 2017902563 (22) 01.07.2017
(54) Payment System

The Provost, Fellows and Scholars of the College of the Holy and Undivided Trinity of Queen Elizabeth near Dublin see Royal Melbourne Institute of Technology
(21) 2017902545

(71) The Trustee for ACCESS COVERS AUSTRALIA UNIT TRUST
(21) 2017902495 (22) 28.06.2017
(54) The Maintenance Shaft Access Cover is a cast iron access cover. It has a shape in the mould that acts as a 'vegetation ring' as defined by Melbourne Retail Water Authorities' standard drawing MRWA-S-305; The drawing is titled

Maintenance Shafts. The vegetation rings stop tree/plant root intrusion into the cover. It is moulded as a 1 piece structure which eliminates the need for a concrete vegetation ring. This design and method of manufacture of the vegetation ring is a unique interpretation of the standard which is also eligible for approval.

(71) The University of Melbourne
(21) 2017902551 (22) 30.06.2017
(54) HIGHLY EMISSIVE PYRIDINIUM ENOLATES

(71) The University of Sydney
(21) 2017902521 (22) 29.06.2017
(54) Cell-free microRNA signatures of pancreatic islet beta cell death

(71) The University of Sydney
(21) 2017902522 (22) 29.06.2017
(54) Intracellular microRNA signatures of insulin-producing cells

(71) The Wood Project Pty Ltd
(21) 2017902501 (22) 28.06.2017
(54) Frame

(71) Trajan Scientific Australia Pty Ltd; University of Tasmania
(21) 2017902505 (22) 28.06.2017
(54) Liquid-liquid mixing device suitable for sample preparation by liquid-liquid extraction

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(21) 2017902565

(71) Tran, Q.; Tran, K.
(21) 2017902565 (22) 01.07.2017
(54) Thumb Tap and Pay

(71) Ung, K.
(21) 2017902486 (22) 28.06.2017
(54) Stimuli-responsive smart-gated membranes with tunable pore size configurations for targeted protein electrophoresis separation

(71) Ung, K.
(21) 2017902488 (22) 28.06.2017
(54) Integrating functional polymers with biorecognition elements into membranes for targeted macromolecule separation by electrophoresis

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(71) Ung, K.
 (21) 2017902489 (22) 28.06.2017
 (54) Carbon Nano Tube (CNT) embedded Rigid Membranes for Macromolecule Separation by Electrophoresis

(71) XREF (AU) PTY LTD
 (21) 2017902552 (22) 30.06.2017
 (54) Data analysis method and learning system

University of South Australia see Royal Melbourne Institute of Technology
 (21) 2017902545

University of Tasmania see Trajan Scientific Australia Pty Ltd
 (21) 2017902505

(71) University of Technology Sydney
 (21) 2017902520 (22) 29.06.2017
 (54) Cathinone test

(71) Virtual Voices Pty Ltd
 (21) 2017902531 (22) 29.06.2017
 (54) SYSTEM FOR GENERATING COMPILATIONS

(71) VPAS Group Pty Ltd
 (21) 2017902508 (22) 28.06.2017
 (54) Gas Flow Indicator Device

(71) Whitehead, K.
 (21) 2017902544 (22) 30.06.2017
 (54) Compact machine to process and re-shape used ammunition cases to facilitate reloading

(71) will, r.
 (21) 2017902564 (22) 01.07.2017
 (54) A Magnetic holder for folding knives. Consists of 3 small parts. Allows the user to deploy & snap/sheath' the knife to pocket edge quickly via magnetic .1- A magnetic, recessed mounting plate/plates, able to be affixed snugly to a wearer s pant pocket corner.2- Magnetic spheres or plates, corresponding magnetically to said plate, with cordage/rigging that passes through the lanyard hole of the knife and overlaps over itself, attaching itself to butt/spine of knife, through tensile force/magnetism.3- A small shelf that sits beneath the vertically hanging knife to assist in supporting the weight

(71) WiseTech Global Limited
 (21) 2017902494 (22) 28.06.2017
 (54) Size estimation of objects

(71) Worsthorne, N.
 (21) 2017902540 (22) 30.06.2017
 (54) Music Case

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| 2017902542 | CCL Secure Pty Ltd | | |

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Applications listed below were processed through the Patent Office Canberra during the period ending 27 Jun 2017 .

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

| | | |
|---|---|--|
| <hr/> <p>(71) 3M Innovative Properties Company (21) 2017204238 (22) 22.06.2017 (54) Systems and methods for improved maintenance of patient-associated problem lists (62) 2014223368</p> <hr/> <p>(71) 9352-3033 Québec Inc. (21) 2017204273 (22) 23.06.2017 (54) Bicycle rental system and station (62) 2015207874</p> <hr/> <p>(71) AbbVie Inc. (21) 2017204466 (22) 29.06.2017 (54) Anti-VEGF/DLL4 dual variable domain immunoglobulins and uses thereof (62) 2013337775</p> <hr/> <p>(71) Ablynx NV (21) 2017204339 (22) 27.06.2017 (54) Techniques for predicting, detecting and reducing aspecific protein interference in assays involving immunoglobulin single variable domains (62) 2012273929</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2017204265 (22) 23.06.2017 (54) PREDICTING AN EFFECT OF PERFORMING AN ACTION ON A NODE OF A GEOGRAPHICAL NETWORK (62) 2016202736</p> <hr/> <p>(71) Adobe Systems Incorporated (21) 2017204297 (22) 26.06.2017 (54) VISUAL SIMILARITY BASED FONT REPLACEMENT FOR DESKTOP AND WEB APPLICATIONS (31) 15/269,492 (32) 19.09.16 (33) US</p> <hr/> <p>(71) Adobe Systems Incorporated (21) 2017204338 (22) 27.06.2017 (54) INDUSTRY FIRST METHOD THAT USES USERS SEARCH QUERY TO SHOW HIGHLY RELEVANT POSTER FRAMES FOR STOCK VIDEOS THEREBY RESULTING IN GREAT EXPERIENCE AND MORE SALES AMONG USERS OF STOCK VIDEO SERVICE (31) 15/274,679 (32) 23.09.16 (33) US</p> | <p>(71) AEL Mining Services Limited (21) 2017204376 (22) 28.06.2017 (54) PUMP SUCTION SYSTEM (31) 2016/04426 (32) 30.06.16 (33) ZA</p> <hr/> <p>(71) AgaMatrix, Inc. (21) 2017204379 (22) 28.06.2017 (54) Electrochemical test strip (62) 2016200514</p> <hr/> <p>(71) Aileron Therapeutics, Inc. (21) 2017204332 (22) 26.06.2017 (54) PEPTIDOMIMETIC MACROCYCLES (62) 2012326026</p> <hr/> <p>(71) AIRWAY MEDIX S.A. (21) 2017204274 (22) 23.06.2017 (54) FLUID INPUT MODULE FOR MULTILUMEN CATHETERS (62) 2012303609</p> <hr/> <p>(71) AJ'S Total Truck Gear Pty Ltd (21) 2017204413 (22) 28.06.2017 (54) A Latch System for a Vehicle Bull Bar (31) 2016902535 (32) 28.06.16 (33) AU</p> <hr/> <p>(71) ALLENSPACH, M.; Mötteli, J. (21) 2017204373 (22) 28.06.2017 (54) REUSEABLE BODY APPLICATION STENCIL ARRANGEMENT, APPARATUS, AND METHOD OF USE (31) 62/474,647 (32) 22.03.17 (33) US 62/482,229 06.04.17 US 62/505,144 12.05.17 US</p> <hr/> <p>(71) Allurion Technologies, Inc. (21) 2017204386 (22) 28.06.2017 (54) Methods and devices for deploying and releasing a temporary implant within the body (62) 2013222419</p> <hr/> <p>(71) Alnylam Pharmaceuticals, Inc. (21) 2017204360 (22) 27.06.2017 (54) Compositions and methods for inhibition of expression of apolipoprotein C-III (APOC3) genes (62) 2012272860</p> <hr/> <p>(71) ALSTOM Transport Technologies (21) 2017204414 (22) 28.06.2017 (54) Railway construction vehicle, construction train comprising such a construc-</p> | <p>tion vehicle and process for building a railway (31) 16 56075 (32) 29.06.16 (33) FR</p> <hr/> <p>(71) ALSTOM Transport Technologies (21) 2017204468 (22) 29.06.2017 (54) Method for updating a plurality of vehicles and assembly formed by a plurality of railway vehicles and an associated management system (31) 16 56424 (32) 05.07.16 (33) FR</p> <hr/> <p>(71) Amano Pioneer Eclipse Corporation (21) 2017204423 (22) 29.06.2017 (54) Propane shutoff system (31) 15/354,618 (32) 17.11.16 (33) US</p> <hr/> <p>(71) Amazon Technologies, Inc. (21) 2017204316 (22) 26.06.2017 (54) Providing devices as a service (62) 2014244523</p> <hr/> <p>(71) Amplifier Marketing Pty Limited (21) 2017204416 (22) 28.06.2017 (54) Method and system for providing content (62) 2012211044</p> <hr/> <p>(71) Amyris, Inc. (21) 2017204456 (22) 29.06.2017 (54) METHODS FOR GENOMIC MODIFICATION (62) 2012249390</p> <hr/> <p>(71) Anki, Inc. (21) 2017204322 (22) 26.06.2017 (54) MOBILE AGENTS FOR MANIPULATING, MOVING, AND/OR REORIENTING COMPONENTS (62) 2014273979</p> <hr/> <p>(71) Apple Inc. (21) 2017204359 (22) 27.06.2017 (54) Intelligent automated assistant in a media environment (62) 2016247040</p> <hr/> <p>(71) Apple Inc. (21) 2017204391 (22) 28.06.2017 (54) Design and construction of non-rectangular batteries (62) 2015202067</p> |
|---|---|--|

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| | | |
|--|--|--|
| (71) Apple Inc. (21) 2017204396 (22) 28.06.2017 (54) Electronic device including pushbutton switch between finger biometric sensor and device housing and related methods (31) 15/262,922 (32) 12.09.16 (33) US | (71) Avanterra Innovations Pty Ltd (21) 2017204354 (22) 27.06.2017 (54) SYSTEM AND APPARATUS FOR STORING AND CHARGING AN ELECTRICAL VEHICLE (31) 2016902512 (32) 27.06.16 (33) AU | (54) SYSTEM AND METHOD FOR MANAGING SELECT FIVE HORSERACING BETS (62) 2015203598 |
| (71) Apple Inc. (21) 2017204450 (22) 29.06.2017 (54) Vertically stacked image sensor (62) 2014212829 | (71) Azuma Design Pty Limited (21) 2017204313 (22) 26.06.2017 (54) A sash mounting plate for a chain winder (31) 2016902487 (32) 24.06.16 (33) AU | (71) Caterpillar Inc. (21) 2017204277 (22) 23.06.2017 (54) SYSTEM AND METHOD FOR WORK-SITE ROUTE MANAGEMENT (31) 15/207,851 (32) 12.07.16 (33) US |
| (71) Aristocrat Technologies Australia Pty Limited (21) 2017204315 (22) 26.06.2017 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2015207948 | (71) Ballance Agri Nutrients Limited (21) 2017204234 (22) 22.06.2017 (54) PARTICULATE NITRIFICATION INHIBITOR SYSTEMS (62) 2015227474 | (71) Cavity Sliders Limited (21) 2017204461 (22) 29.06.2017 (54) LATCH ARRANGEMENT (62) 2015268657 |
| (71) Aristocrat Technologies Australia Pty Limited (21) 2017204323 (22) 26.06.2017 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER (62) 2015202761 | (71) Bally Gaming, Inc. (21) 2017204314 (22) 26.06.2017 (54) Playing card shuffler (62) 2016244323 | (71) Celgene Corporation (21) 2017204402 (22) 28.06.2017 (54) METHODS OF TREATING CANCER USING 3-(5-AMINO-2-METHYL-4-OXO-4H-QUINAZOLIN-3-YL)-PIPERIDINE-2,6-DIONE (62) 2012229300 |
| (71) Aristocrat Technologies Australia Pty Limited (21) 2017204343 (22) 27.06.2017 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2015261680 | (71) BASF Corporation (21) 2017204400 (22) 28.06.2017 (54) Pesticidal mixtures (62) 2013349839 | (71) Cell Therapy Limited (21) 2017204559 (22) 30.06.2017 (54) Progenitor Cells Of Mesodermal Lineage (62) 2012279995 |
| (71) Aristocrat Technologies Australia Pty Limited (21) 2017204350 (22) 27.06.2017 (54) AN ELECTRONIC GAMING MACHINE (62) 2015204386 | (71) BAYER CROPSCIENCE AG (21) 2017204262 (22) 23.06.2017 (54) Heterocyclic compounds as pesticides (62) 2013326600 | Centre National de la Recherche Scientifique see Institut Gustave Roussy (21) 2017204298 |
| (71) ARRIS Technology, Inc. (21) 2017204459 (22) 29.06.2017 (54) DETECTION OF LONG SHOTS IN SPORTS VIDEO (62) 2014237511 | (71) Bernard, C. (21) 2017204426 (22) 29.06.2017 (54) Equestrian headpiece (31) 1611539.6 (32) 01.07.16 (33) GB | (71) CFPH, LLC (21) 2017204311 (22) 26.06.2017 (54) GAME ACCOUNT ACCESS DEVICE (62) 2015207906 |
| (71) Asterias Biotherapeutics, Inc. (21) 2017204415 (22) 28.06.2017 (54) Synthetic surfaces for culturing stem cell derived oligodendrocyte progenitor cells (62) 2015203433 | (71) Blue Line Innovations Inc. (21) 2017204352 (22) 27.06.2017 (54) SYSTEM AND METHOD FOR ON-LOCATION RESOURCE CONSUMPTION MONITORING AND MANAGEMENT (62) 2015249049 | (71) CFPH, LLC (21) 2017204429 (22) 29.06.2017 (54) POINT AND/OR MONEY BASED GAMING (62) 2013271799 |
| (71) AuctionReady Limited (21) 2017204473 (22) 29.06.2017 (54) DYNAMIC PRICING SYSTEM FOR SHARING COST BETWEEN PURCHASERS (31) NZ721475 (32) 30.06.16 (33) NZ | (71) Borenstein, D. (21) 2017204266 (22) 23.06.2017 (54) Key Cover (31) 62/493,143 (32) 24.06.16 (33) US | (71) Channell Commercial Corporation; PRC Composites, LLC (21) 2017204482 (22) 30.06.2017 (54) Thermoset polymer utility vault lid (62) 2016201803 |
| | (71) Calangas, N. (21) 2017204394 (22) 28.06.2017 (54) Crab Pot Recovery System | (71) China Air Limited (21) 2017204406 (22) 28.06.2017 (54) A METHOD FOR MAINTAINING AIRCRAFT AND A CONFIGURATION SYSTEM AND A COMPUTING DEVICE THEREOF (31) 201610982425.6 (32) 09.11.16 (33) CN |
| | (71) Cantor Index LLC (21) 2017204335 (22) 26.06.2017 | |

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- (71) Chugai Seiyaku Kabushiki Kaisha;
Genentech, Inc.
(21) 2017204395 (22) 28.06.2017
(54) Method for preparing a composition
comprising highly concentrated antibod-
ies by ultrafiltration
(62) 2012303372
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- (71) Coho Resources Pty Ltd
(21) 2017204375 (22) 28.06.2017
(54) Improvements in relation to pumps and
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(31) 2016902526 (32) 28.06.16 (33) AU
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- (71) CommScope Connectivity Belgium
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(21) 2017204472 (22) 29.06.2017
(54) Sealing interface for a telecommunica-
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(62) 2014220746
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- (71) Confluence Outdoor, LLC
(21) 2017204321 (22) 26.06.2017
(54) Propulsion system for a watercraft
(31) 15/198,903 (32) 30.06.16 (33) US
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- (71) Contra Vision Ltd.
(21) 2017204272 (22) 23.06.2017
(54) Perforated assembly and method of
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(62) 2016200645
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- (71) Cooktek Induction Systems, LLC
(21) 2017204353 (22) 27.06.2017
(54) Clamshell induction cooking system
(31) 62/355,736 (32) 28.06.16 (33) US
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- (71) Corning Cable Systems LLC
(21) 2017204424 (22) 29.06.2017
(54) Armored fiber optic assemblies and
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(54) Methods of treating cardiovascular dis-
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(62) 2012284039
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(54) Microvesicles isolated from mesen-
chymal stem cells for use as immun-
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(62) 2012288431
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- (71) CSI Cells Co., Ltd.
(21) 2017204336 (22) 27.06.2017
(54) A method for producing a textured
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(31) 201610480361 (32) 27.06.16 (33) CN
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- (71) Decimmune Therapeutics, Inc.
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(62) 2014248636
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(62) 2012332817
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- (71) Deere & Company
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(54) Hybrid flow nozzle and control system
(62) 2015203208
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- (71) DEKA Products Limited Partnership
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(54) Apparatus for infusing fluid
(62) 2013266864
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- (71) Dental Lab Aesthetics, LLC
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(62) 2014225481
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- (71) DePuy Synthes Products, Inc.
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- (71) DePuy Synthes Products, Inc.
(21) 2017204388 (22) 28.06.2017
(54) DEVICE TO CONTROL MAGNETIC
ROTOR OF A PROGRAMMABLE HY-
DROCEPHALUS VALVE
(31) 15/198,757 (32) 30.06.16 (33) US
-
- (71) Doble Telescopic Lighting Pty Ltd
(21) 2017204444 (22) 29.06.2017
(54) Illuminated pole
(62) 2011349117
-
- (71) Doherty Engineered Attachments Lim-
ited
(21) 2017204485 (22) 30.06.2017
(54) IMPROVEMENTS TO WORK AT-
TACHMENT ASSEMBLIES
(62) 2015203463
-
- (71) Dow AgroSciences LLC
(21) 2017204284 (22) 23.06.2017
(54) Systems and methods for controlling
pest infestation of a woody plant
(62) 2014249853
-
- (71) Dow Global Technologies LLC; Rohm
and Haas Company
(21) 2017204327 (22) 26.06.2017
(54) LATEX FUNCTIONALIZED WITH
PHOSPHORUS ACID AND PHOTOINI-
TIATOR GROUPS
(31) 62/362,326 (32) 14.07.16 (33) US
-
- (71) Dow Global Technologies LLC; Rohm
and Haas Company
(21) 2017204399 (22) 28.06.2017
(54) PROCESS FOR PREPARING LATEX
FUNCTIONALIZED WITH PHOS-
PHORUS ACID AND PHOTOINITIAT-
OR GROUPS
(31) 62/365,516 (32) 22.07.16 (33) US
-
- (71) Dragontail Systems Ltd.
(21) 2017204283 (22) 23.06.2017
(54) Apparatus and method for monitoring
preparation of a food product
(31) 62/478,050 (32) 29.03.17 (33) US
-
- (71) Du, X.
(21) 2017204477 (22) 30.06.2017
(54) AIRCRAFT WITH ELECTRIC AND
FUEL ENGINES
(31) 15/625,583 (32) 16.06.17 (33) US
-
- (71) DYWIDAG-Systems International Pty
Limited
(21) 2017204341 (22) 27.06.2017
(54) Tensioning assembly for a cable bolt
(31) 2016903886 (32) 26.09.16 (33) AU
-
- (71) eBay Inc.
(21) 2017204365 (22) 27.06.2017

Complete Applications Filed - Name Index cont'd

(54) User commentary systems and methods
(62) 2015230867

(71) Ecolab USA Inc.
(21) 2017204443 (22) 29.06.2017
(54) Alkyl amides for enhanced food soil removal and asphalt dissolution
(62) 2015225664

(71) Ecolab USA Inc.
(21) 2017204471 (22) 29.06.2017
(54) Novel solid block comprising one or more domains of prismatic or cylindrical shape and production thereof
(62) 2014390776

(71) Elgadi, O.; Laurentino Martinez Vazquez, C.; Hunt, B.W.; Jarrett, T.E.; Over, C.B.; Thorne, D.R.
(21) 2017204288 (22) 23.06.2017
(54) Methods and apparatus for controlling fluid flow in medical facilities
(62) 2013206680

(71) Emission Logistics Pty Ltd
(21) 2017204351 (22) 27.06.2017
(54) EMISSION CONTROL SYSTEM
(62) 2012307077

(71) Empire Technology Development LLC
(21) 2017204366 (22) 27.06.2017
(54) Food packaging films from lignin and methods of making the same
(31) 201641022360 (32) 29.06.16 (33) IN

Empresa Brasileira de Pesquisa Agropecuaria see The United States of America, as represented by the Secretary of Agriculture
(21) 2017204382

(71) ESBATech, an Alcon Biomedical Research Unit LLC
(21) 2017204337 (22) 27.06.2017
(54) STABLE AND SOLUBLE ANTIBODIES INHIBITING VEGF
(62) 2015203705

(71) Ethicon, Inc.
(21) 2017204384 (22) 28.06.2017
(54) APPARATUS AND METHOD FOR STERILIZING ENDOSCOPE
(31) 15/198,670 (32) 30.06.16 (33) US

(71) Evogene Ltd.
(21) 2017204404 (22) 28.06.2017
(54) Isolated Polynucleotides and Polypeptides, and Methods of Using Same for Increasing Plant Yield and/or Agricultural Characteristics
(62) 2016213786

F. Hoffman-La Roche AG see PTC Therapeutics, Inc.
(21) 2017204248

F. Hoffmann-La Roche AG see GENENTECH, INC.
(21) 2017204320

(71) Facebook, Inc.
(21) 2017204239 (22) 22.06.2017
(54) Filtering suggested queries on online social networks
(62) 2016201203

(71) Facebook, Inc.
(21) 2017204290 (22) 23.06.2017
(54) Systems and methods for multiple photo feed stories
(62) 2013305993

(71) Facebook, Inc.
(21) 2017204392 (22) 28.06.2017
(54) Mobile push notification
(31) 15/409,347 (32) 18.01.17 (33) US
(62) 2016213823

(71) Ferring International Center SA
(21) 2017204258 (22) 23.06.2017
(54) Recombinant FSH including alpha 2,3- and alpha 2,6-sialylation
(62) 2014203277

(71) Ferring International Center SA
(21) 2017204259 (22) 23.06.2017
(54) Recombinant FSH including alpha 2,3- and alpha 2,6-sialylation
(62) 2014203277

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2017204397 (22) 28.06.2017
(54) A SYSTEM FOR PROVIDING A FLOW OF GASES TO A PATIENT
(62) 2014250703

(71) FMC TECHNOLOGIES, INC.
(21) 2017204561 (22) 03.07.2017
(54) Subsea Completion Apparatus and Method Including Engageable and Disengageable Connectors
(62) 2014334598

(71) Forever Cheer International Limited
(21) 2017204462 (22) 29.06.2017
(54) Crystal of 5-((2-(6-amino)-9H-purin-9-yl)ethyl)amino)pentan-1-ol
(31) 2016-151029 (32) 01.08.16 (33) JP

(71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
(21) 2017204282 (22) 23.06.2017
(54) Method, signal processing unit, and computer program for mapping a plurality of input channels of an input channel configuration to output channels of an output channel configuration
(62) 2014295310

(71) Friesth, K.
(21) 2017204250 (22) 22.06.2017
(54) Quintuple-effect generation multi-cycle hybrid renewable energy system with integrated energy provisioning, storage facilities and amalgamated control system
(62) 2015203118

(71) Gallagher Group Limited
(21) 2017204279 (22) 23.06.2017
(54) Securing Device
(62) 2013242818

(71) Gear 23, Inc.
(21) 2017204430 (22) 29.06.2017
(54) Bodysuit with integrated lining structure and method of manufacture
(31) 62/510,252 (32) 23.05.17 (33) US

(71) Gek-Jin Ooi, K.; The University of Sydney
(21) 2017204257 (22) 22.06.2017
(54) Improvements in tear film stability
(62) 2013214693

Genentech, Inc. see Chugai Seiyaku Kabushiki Kaisha
(21) 2017204395

(71) GENENTECH, INC.; F. Hoffmann-La Roche AG
(21) 2017204320 (22) 26.06.2017
(54) Anti-angiogenesis therapy for the treatment of ovarian cancer
(62) 2015210479

(71) Genmab A/S
(21) 2017204254 (22) 22.06.2017
(54) Human monoclonal antibodies against CD20
(62) 2015205832

(71) Genmab A/S
(21) 2017204346 (22) 27.06.2017
(54) Bispecific antibodies against HER2 and CD3
(62) 2012245116

(71) GE Oil & Gas Compression Systems, LLC
(21) 2017204457 (22) 29.06.2017

Complete Applications Filed - Name Index cont'd

- (54) SYSTEM FOR MEASURING AND REPORTING A CONDITION OF EQUIPMENT
(62) 2014290506
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- (71) GKN WALTERSCHEID GmbH; Kuhn S.A.
(21) 2017204381 (22) 28.06.2017
(54) FLEXIBLE HITCH FOR AGRICULTURAL MACHINE DRIVES
(31) 16,305,789 (32) 29.06.16 (33) EP
-
- (71) GlaxoSmithKline Biologicals SA
(21) 2017204292 (22) 23.06.2017
(54) Simian adenovirus nucleic acid- and amino acid-sequences, vectors containing same, and uses thereof
(62) 2015238866
-
- (71) Google Inc.
(21) 2017204419 (22) 28.06.2017
(54) IDENTIFYING MATCHING CANONICAL DOCUMENTS IN RESPONSE TO A VISUAL QUERY
(62) 2011336445
-
- (71) Google Inc.
(21) 2017204474 (22) 29.06.2017
(54) SOCIAL MESSAGING USER INTERFACE
(62) 2016200800
-
- (71) GP Cellulose GmbH
(21) 2017204445 (22) 29.06.2017
(54) THE USE OF SURFACTANT TO TREAT PULP AND IMPROVE THE INCORPORATION OF KRAFT PULP INTO FIBER FOR THE PRODUCTION OF VISCOSE AND OTHER SECONDARY FIBER PRODUCTS
(62) 2013249725
-
- (71) Graham Packaging Company, L.P.
(21) 2017204347 (22) 27.06.2017
(54) PLASTIC CONTAINERS HAVING BASE CONFIGURATIONS WITH PARTICULAR UP-STAND GEOMETRIES, AND SYSTEMS, METHODS, AND BASE MOLDS THEREOF
(62) 2012295331
-
- (71) Graham Packaging Company, L.P.
(21) 2017204437 (22) 29.06.2017
(54) Automatic rotary transfer apparatus and method
(62) 2013379719
-
- (71) GRD Franmarine Holdings Pty Ltd
(21) 2017204370 (22) 27.06.2017
(54) A Marine Cleaning System
(62) 2012244227
-
- (71) GSM Electrical (Australia) Pty Ltd
(21) 2017204296 (22) 26.06.2017
(54) A SURFACE MOUNTABLE ELECTRICAL SOCKET
(31) 2016902524 (32) 28.06.16 (33) AU
-
- (71) Halliburton Energy Services, Inc.
(21) 2017204281 (22) 23.06.2017
(54) Acoustic signal attenuator for LWD/MWD logging systems
(62) 2013403956
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- (71) Halliburton Energy Services, Inc.
(21) 2017204448 (22) 29.06.2017
(54) EXPANDABLE WELL SCREEN HAVING ENHANCED DRAINAGE CHARACTERISTICS WHEN EXPANDED
(62) 2013396210
-
- (71) Hangzhou Yuhong Sanitary Products Co., Ltd.
(21) 2017204289 (22) 23.06.2017
(54) Ultrathin Super Liquid-Absorbing Baby Diaper
(31) 2016214796586 (32) 30.12.16 (33) CN
2016112594052 30.12.16 CN
-
- (71) Hanmi Science Co., Ltd.
(21) 2017204344 (22) 27.06.2017
(54) Composition for treating diabetes comprising long-acting insulin conjugate and long-acting insulinotropic peptide conjugate
(62) 2012263098
-
- (71) Harnischfeger Technologies, Inc.
(21) 2017204390 (22) 28.06.2017
(54) Methods and systems for estimating the hardness of a rock mass
(31) 62/359,577 (32) 07.07.16 (33) US
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- (71) Heath, W.
(21) 2017204428 (22) 29.06.2017
(54) Fishing Lure
(31) 2016902557 (32) 29.06.16 (33) AU
-
- (71) Heptares Therapeutics Limited
(21) 2017204256 (22) 22.06.2017
(54) Bicyclic AZA compounds as muscarinic M1 receptor agonists
(62) 2013319989
-
- (71) Hiram (WA) Pty Ltd
(21) 2017204308 (22) 26.06.2017
(54) Ventilation Duct
(31) 2016902578 (32) 30.06.16 (33) AU
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- (71) Hologic, Inc.
(21) 2017204458 (22) 29.06.2017
-
- (54) INTEGRATED MULTI-MODE MAMMOGRAPHY/TOMOSYNTHESIS X-RAY SYSTEM AND METHOD
(62) 2015224382
-
- (71) Huawei Technologies Co., Ltd.
(21) 2017204235 (22) 22.06.2017
(54) SIGNAL ENCODING METHOD AND DEVICE
(62) 2013391207
-
- Hunt, B.W. see Elgadi, O.
(21) 2017204288
-
- (71) Hunter Douglas Inc.
(21) 2017204412 (22) 28.06.2017
(54) Damper for a covering for an architectural opening
(31) 15/197,545 (32) 29.06.16 (33) US
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- (71) Husqvarna AB
(21) 2017204410 (22) 28.06.2017
(54) Cutting and dust or slurry collecting assembly and working machine
(62) 2012207659
-
- (71) IGT
(21) 2017204243 (22) 22.06.2017
(54) Gaming System and Method for Providing a Central Determination of Game Outcomes and Progressive Awards
(31) 15/197,244 (32) 29.06.16 (33) US
-
- (71) IGT
(21) 2017204245 (22) 22.06.2017
(54) Gaming System and Method for Locating an Electronic Gaming Machine with a Mobile Device
(31) 15/215,220 (32) 20.07.16 (33) US
-
- (71) IGT
(21) 2017204453 (22) 29.06.2017
(54) Gaming system and method providing a wagering game including a skill-based game having a player-selected difficulty level and duration
(31) 62/360,780 (32) 11.07.16 (33) US
15/632,982 26.06.17 US
-
- (71) IKONOMOU, K.
(21) 2017204380 (22) 28.06.2017
(54) PATCH PANEL ARRANGEMENTS, CABLE TERMINATING DEVICES & METHODS
(62) 2014202653
-
- (71) Illinois Tool Works Inc.
(21) 2017204285 (22) 23.06.2017
(54) ALUMINUM WELDING FILLER METAL, CASTING AND WROUGHT METAL ALLOY
(62) 2015202303

Complete Applications Filed - Name Index cont'd

(71) Immunogen, Inc.
(21) 2017204312 (22) 26.06.2017
(54) Cytotoxic benzodiazepine derivatives
(62) 2015202826

(71) ImmunoQure AG
(21) 2017204449 (22) 29.06.2017
(54) Method of providing monoclonal auto-antibodies with desired specificity
(62) 2013206788

(71) Institut Gustave Roussy; Centre National de la Recherche Scientifique; Université Paris-Sud; Merial, Inc.
(21) 2017204298 (22) 26.06.2017
(54) Recombinant feline leukemia virus vaccine containing optimized feline leukemia virus envelope gene
(62) 2012284558

(71) Intel Deutschland GmbH
(21) 2017204378 (22) 28.06.2017
(54) MEDIA PROFILES FOR CONFIGURING A TRANSCEIVER WITHIN A MODEM
(62) 2016200102

(71) INTERNATIONAL HEALTH GROUP PTY LTD
(21) 2017204362 (22) 27.06.2017
(54) RESUSCITATION AND VENTILATION MASK

(71) Intervet International B.V.
(21) 2017204246 (22) 22.06.2017
(54) Soft chewable pharmaceutical products
(62) 2013245008

(71) Intuit, Inc.
(21) 2017204460 (22) 29.06.2017
(54) Tax document imaging and processing
(62) 2013379774

(71) Italiano, J.
(21) 2017204295 (22) 25.06.2017
(54) Archival box - made from one sheet of board, without glue or any other type of adhesive required.

(71) Itron, Inc.
(21) 2017204251 (22) 22.06.2017
(54) Utility application delivery platform
(62) 2014272284

Jarrett, T.E. see Elgadi, O.
(21) 2017204288

(71) Johnson & Johnson Vision Care, Inc.
(21) 2017204269 (22) 23.06.2017

(54) SYSTEMS AND METHODS OF USING ABSORPTIVE IMAGING METROLOGY TO MEASURE THE THICKNESS OF OPHTHALMIC LENSES
(31) 62/355,753 (32) 28.06.16 (33) US

(71) Kabushiki Kaisha Toshiba
(21) 2017204427 (22) 29.06.2017
(54) Acid-gas capturing apparatus and acid gas capturing method
(31) 2016-130744 (32) 30.06.16 (33) JP

(71) KABUSHIKI KAISHA TOYOTA JIDOSHOKKI
(21) 2017204398 (22) 28.06.2017
(54) Battery powered industrial vehicle
(31) 2016-143330 (32) 21.07.16 (33) JP

(71) KANGATECH PTY LTD
(21) 2017204276 (22) 23.06.2017
(54) A Testing and Training Apparatus

(71) Kao, J.
(21) 2017204333 (22) 26.06.2017
(54) COMPOSITE TOOL HOLDER
(62) 2016203155

(71) KBS Research, LLC
(21) 2017204252 (22) 22.06.2017
(54) Herbal supplements and methods of use thereof
(62) 2013348324

(71) Kelly, G.
(21) 2017204358 (22) 27.06.2017
(54) An Attachment Assembly for Fishing Tackle
(31) 2016902505 (32) 27.06.16 (33) AU

(71) Kinshofer GmbH
(21) 2017204421 (22) 29.06.2017
(54) Quick coupler
(31) 20 2016 004 202.6 (32) 05.07.16 (33) DE

(71) Kremmer, B.
(21) 2017204420 (22) 28.06.2017
(54) POOL NOODLE CONNECTORS
(31) 2016902559 (32) 29.06.16 (33) AU

Kuhn S.A. see GKN WALTERSCHEID GmbH
(21) 2017204381

Laurentino Martinez Vazquez, C. see Elgadi, O.
(21) 2017204288

(71) LG Electronics Inc.
(21) 2017204361 (22) 27.06.2017

(54) Laundry treatment apparatus and method of controlling the same
(31) 10-2017-0025737 (32) 27.02.17 (33) KR

(71) Liquid Robotics, Inc.
(21) 2017204367 (22) 27.06.2017
(54) Autonomous wave-powered substance distribution vessels for fertilizing plankton, feeding fish, and sequestering carbon from the atmosphere
(62) 2016204721

(71) Lycopodium Limited
(21) 2017204237 (22) 22.06.2017
(54) Asset Management System
(31) 2016902756 (32) 13.07.16 (33) AU

(71) Mako Surgical Corp.
(21) 2017204355 (22) 27.06.2017
(54) SCAFFOLD FOR ALLOPROSTHETIC COMPOSITE IMPLANT
(31) 62/359,809 (32) 08.07.16 (33) US

(71) Mallinckrodt Hospital Products IP Limited
(21) 2017204422 (22) 29.06.2017
(54) Gas delivery device and system
(62) 2015200792

(71) Medical Symbiosis Pty Ltd
(21) 2017204318 (22) 26.06.2017
(54) DESENSITIZING COMPOSITION
(31) 2016903814 (32) 21.09.16 (33) AU

(71) MedImmune, LLC; MedImmune Limited
(21) 2017204447 (22) 29.06.2017
(54) ANTI-PSEUDOMONAS PSL BINDING MOLECULES AND USES THEREOF
(62) 2012267732

MedImmune Limited see MedImmune, LLC
(21) 2017204447

(71) Medos International Sarl
(21) 2017204374 (22) 28.06.2017
(54) METHODS AND DEVICES FOR TENSIONING GRAFTS
(31) 15/198,189 (32) 30.06.16 (33) US

(71) Melitta Europa GmbH & Co. KG
(21) 2017204278 (22) 23.06.2017
(54) Filter vessel
(31) 10 2016 116 074.1 (32) 29.08.16 (33) DE

(71) Merck Sharp & Dohme Corp.
(21) 2017204464 (22) 29.06.2017
(54) Bis-quarternary cinchona alkaloid salts as asymmetric phase transfer catalysts
(62) 2013232191

Complete Applications Filed - Name Index cont'd

Merial, Inc. see Institut Gustave Roussy
(21) 2017204298

(71) Metal Science Technologies Pty Ltd
(21) 2017204328 **(22)** 26.06.2017
(54) Tip Brush - New Electrochemical Electrode
(31) 2016901697 **(32)** 09.05.16 **(33)** AU

(71) Monsanto Technology LLC
(21) 2017204435 **(22)** 29.06.2017
(54) PLANT REGULATORY ELEMENTS AND USES THEREOF
(62) 2012237662

(71) Monsanto Technology LLC
(21) 2017204438 **(22)** 29.06.2017
(54) PLANT REGULATORY ELEMENTS AND USES THEREOF
(62) 2012237662

Mötteli, J. see ALLENSPACH, M.
(21) 2017204373

(71) Mueller International, LLC
(21) 2017204244 **(22)** 22.06.2017
(54) Sensor-enabled gate valve
(62) 2013215321

(71) Muffin Incorporated
(21) 2017204446 **(22)** 29.06.2017
(54) ECHOLUCENT GUIDEWIRE TIP
(62) 2014225963

(71) National Institutes for Quantum and Radiological Science and Technology
(21) 2017204357 **(22)** 27.06.2017
(54) NOVEL COMPOUND FOR IMAGING TAU PROTEIN ACCUMULATED IN THE BRAIN
(62) 2012397435

(71) NewSouth Innovations Pty Limited
(21) 2017204436 **(22)** 29.06.2017
(54) Treatment of diseases involving mucin
(62) 2013362878

(71) NexisVision, Inc.
(21) 2017204286 **(22)** 23.06.2017
(54) Eye covering and refractive correction methods and apparatus having improved tear flow, comfort, and/or applicability
(62) 2012249773

(71) Nolan, G.
(21) 2017204291 **(22)** 23.06.2017
(54) The invention is for modules of any size made from a wide variety of materials floating on the cushion of air trapped in the module by vertical walls that ex-

tend far enough beneath the water surface so that no air can escape due to passing waves. This eliminates the hydroelastic response, that is the bending and flexing of a floating platform comprised of two or more floating air cushion modules. Floating air cushion modules may be joined to provide air cushions to form platforms that float on the air cushions for any floating structure, including very large floating structures (VLFS).
(31) 2017901402 **(32)** 18.04.17 **(33)** AU

(71) Norton Healthcare Limited
(21) 2017204342 **(22)** 27.06.2017
(54) AIRFLOW ADAPTOR FOR A BREATH-ACTUATED DRY POWDER INHALER
(62) 2014201778

(71) Novartis AG
(21) 2017204326 **(22)** 26.06.2017
(54) Use of a VEGF antagonist in treating retinopathy of prematurity
(62) 2014288847

(71) Novartis AG
(21) 2017204469 **(22)** 29.06.2017
(54) Combination of panobinostat and ruxolitinib in the treatment of cancer such as a myeloproliferative neoplasm
(62) 2012271814

(71) NZ Tube Mills Limited
(21) 2017204440 **(22)** 29.06.2017
(54) A Post Clip
(62) 2016201328

(71) OceanSaver AS
(21) 2017204247 **(22)** 22.06.2017
(54) Electrodialysis unit for water treatment
(62) 2016204945

(71) ONESTEEL WIRE PTY LIMITED
(21) 2017204418 **(22)** 28.06.2017
(54) Strainer
(31) 2016902551 **(32)** 29.06.16 **(33)** AU

(71) Oregon Precision Industries, Inc.
(21) 2017204287 **(22)** 23.06.2017
(54) Nesting Container Carrier
(31) 15/449,826 **(32)** 03.03.17 **(33)** US

(71) Oregon Precision Industries, Inc.
(21) 2017204325 **(22)** 26.06.2017
(54) Container Carrier with Flexible Flange
(31) 15/449,831 **(32)** 03.03.17 **(33)** US

(71) Orexigen Therapeutics, Inc.
(21) 2017204309 **(22)** 26.06.2017

(54) Increasing Drug Bioavailability in Nal-trexone Therapy
(62) 2011336304

(71) OrthoAccel Technologies, Inc.
(21) 2017204417 **(22)** 28.06.2017
(54) Improved orthodontic accelerator

(71) Osseon LLC
(21) 2017204475 **(22)** 30.06.2017
(54) Steerable vertebroplasty system with cavity creation element
(62) 2014271326

(71) Otsuka Pharmaceutical Co., Ltd.
(21) 2017204483 **(22)** 30.06.2017
(54) Oral solid preparation comprising aripiprazole and method for producing oral solid preparation comprising aripiprazole
(62) 2014260863

Over, C.B. see Elgadi, O.
(21) 2017204288

(71) Oxford University Innovation Limited
(21) 2017204267 **(22)** 23.06.2017
(54) TREATMENT FOR DUPUYTREN'S DISEASE
(62) 2011322482

(71) Pangang Group Panzhuhua Iron & Steel Research Institute Co., Ltd.
(21) 2017204403 **(22)** 28.06.2017
(54) A TURNOUT RAIL AND PREPARATION METHOD THEREOF
(31) 201610543903.3 **(32)** 12.07.16 **(33)** CN

(71) Patent Investment & Licensing Company
(21) 2017204249 **(22)** 22.06.2017
(54) Method and Apparatus for Generating a Virtual Win
(62) 2015205919

(71) PGT Holdings, Inc.
(21) 2017204433 **(22)** 29.06.2017
(54) SURFACE ACTIVE AGENT COMPOSITIONS AND METHODS FOR ENHANCING OXYGENATION, REDUCING BACTERIA AND IMPROVING WOUND HEALING
(62) 2015205871

(71) Polaris Industries Inc.
(21) 2017204255 **(22)** 22.06.2017
(54) Utility Vehicle
(62) 2013317853

(71) Polaris Industries Inc.
(21) 2017204451 **(22)** 29.06.2017

Complete Applications Filed - Name Index cont'd

(54) Tracked all-terrain vehicle
(62) 2014241527

PRC Composites, LLC see Channell Commercial Corporation
(21) 2017204482

(71) Progressive Products, Inc.
(21) 2017204275 (22) 23.06.2017
(54) SELF-LEVELING SYSTEM FOR A MOBILE HYDRAULIC CONCERT STAGE
(31) 15/191,244 (32) 23.06.16 (33) US

(71) PTC Therapeutics, Inc.; F. Hoffman-La Roche AG
(21) 2017204248 (22) 22.06.2017
(54) COMPOUNDS FOR TREATING SPINAL MUSCULAR ATROPHY
(62) 2013216870

(71) Purdue Pharma L.P.
(21) 2017204263 (22) 23.06.2017
(54) Carboxamide derivatives and use thereof
(62) 2014235063

(71) Radio Systems Corporation
(21) 2017204368 (22) 27.06.2017
(54) METHOD AND APPARATUS TO DETERMINE ACTIONABLE POSITION AND SPEED IN GNSS APPLICATIONS
(62) 2012340763

(71) Reid, G.
(21) 2017204401 (22) 28.06.2017
(54) Caravan awning line is designed to slide into the rope slide in the awning of caravans and then hook coat hangers with wet cloths through the eyelets so the cloths can dry.

(71) Rex Bionics Limited
(21) 2017204385 (22) 28.06.2017
(54) Control system for a mobility aid
(62) 2015201084

Rohm and Haas Company see Dow Global Technologies LLC
(21) 2017204327

Rohm and Haas Company see Dow Global Technologies LLC
(21) 2017204399

(71) Safety Maker, Inc.
(21) 2017204442 (22) 29.06.2017
(54) Washer assembly for use in affixing a guardrail support to a surface
(31) 15/211,286 (32) 15.07.16 (33) US

(71) Sage Therapeutics, Inc.
(21) 2017204452 (22) 29.06.2017
(54) Neuroactive Seroids, Compositions, and Uses Thereof
(62) 2012304412

(71) Samsonite IP Holdings S.à r.l.
(21) 2017204371 (22) 27.06.2017
(54) Spinner wheel assembly for a luggage case
(31) 15/193,791 (32) 27.06.16 (33) US

(71) Samsung Electronics Co., Ltd.
(21) 2017204408 (22) 28.06.2017
(54) METHOD AND APPARATUS FOR CODING VIDEO AND METHOD AND APPARATUS FOR DECODING VIDEO, ACCOMPANIED WITH
(62) 2016201368

(71) Samsung Electronics Co., Ltd.
(21) 2017204476 (22) 30.06.2017
(54) REFRIGERATOR
(31) 10-2016-0089071 (32) 14.07.16 (33) KR

(71) Samsung Electronics Co., Ltd.
(21) 2017204478 (22) 30.06.2017
(54) ICE MAKER AND REFRIGERATOR HAVING THE SAME
(31) 10-2016-0088691 (32) 13.07.16 (33) KR

(71) Scott, III, L.O.
(21) 2017204233 (22) 22.06.2017
(54) METHODS AND COMPOSITIONS FOR TREATING THYROID-RELATED MEDICAL CONDITIONS WITH REDUCED FOLATES
(62) 2015234305

(71) SE Blades Technology B.V.
(21) 2017204260 (22) 23.06.2017
(54) BLADE FOR A WIND TURBINE HAVING A GUIDE VANE
(62) 2012342359

(71) Selecta Biociences, Inc.
(21) 2017204317 (22) 26.06.2017
(54) TOLEROGENIC SYNTHETIC NANOCARRIERS FOR ALLERGY THERAPY
(62) 2012249553

(71) Shire Human Genetic Therapies, Inc.
(21) 2017204405 (22) 28.06.2017
(54) Peptide linkers for polypeptide compositions and methods for using same
(62) 2012225766

(71) Siemens Aktiengesellschaft
(21) 2017204271 (22) 23.06.2017

(54) Subsea housing assembly
(31) EP16179521 (32) 14.07.16 (33) EP

(71) SKINS INTERNATIONAL TRADING AG
(21) 2017204364 (22) 27.06.2017
(54) Compression Garment and Method of Manufacture
(62) 2015249154

(71) Sloan-Kettering Institute for Cancer Research
(21) 2017204369 (22) 27.06.2017
(54) Uses of labeled HSP90 inhibitors
(62) 2012282903

Smart, B.J.J. see Smart Ship Holdings Limited
(21) 2017204377

(71) Smart Ship Holdings Limited; Smart, B.J.J.
(21) 2017204377 (22) 28.06.2017
(54) Vehicle parking
(62) 2013292027

(71) Smart Syphon Pty Ltd
(21) 2017204467 (22) 29.06.2017
(54) APPARATUS FOR CONTROLLING WATER FLOW FROM AN IRRIGATION DITCH
(31) 2016902588 (32) 30.06.16 (33) AU

(71) Smith & Nephew Plc
(21) 2017204434 (22) 29.06.2017
(54) Reduced pressure apparatus and methods
(62) 2013234034

(71) Sommetrics, Inc.
(21) 2017204232 (22) 22.06.2017
(54) Device and method for opening an airway
(62) 2015234360

(71) Sony Corporation
(21) 2017204240 (22) 22.06.2017
(54) Decoding device and decoding method, and encoding device and encoding method
(62) 2013244560

(71) Speedo International Limited
(21) 2017204330 (22) 26.06.2017
(54) Sports Garment
(62) 2015255204

(71) Symbol Technologies, LLC.
(21) 2017204329 (22) 26.06.2017
(54) Imaging module and reader for, and method of, reading a target over a field

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of view by image capture with a visually prominent indicator of a center zone of the field of view
(31) 15/248,181 **(32)** 26.08.16 **(33)** US

Technophage, Investigaç o E Desenvolvimento Em Biotecnologia, SA see Tecni-far-Ind stria T cnica Farmac utica, S.A.
(21) 2017204331

(71) TecniFar-Ind stria T cnica Farmac utica, S.A.; Technophage, Investigaç o E Desenvolvimento Em Biotecnologia, SA
(21) 2017204331 **(22)** 26.06.2017
(54) Antibacterial phage, phage peptides and methods of use thereof
(62) 2015255313

(71) The Boeing Company
(21) 2017204270 **(22)** 23.06.2017
(54) Non-crimp fabric and method of manufacturing
(31) 15/281,525 **(32)** 30.09.16 **(33)** US

(71) The Boeing Company
(21) 2017204407 **(22)** 28.06.2017
(54) Composite articles having fibres with longitudinally-varying geometry
(62) 2016203503

(71) The Boeing Company
(21) 2017204411 **(22)** 28.06.2017
(54) Hand dryer having managed air flow
(31) 15/270,991 **(32)** 20.09.16 **(33)** US

(71) The Boeing Company
(21) 2017204470 **(22)** 29.06.2017
(54) Aircraft landing gear, aircraft, and related methods
(31) 15/271,945 **(32)** 21.09.16 **(33)** US

(71) The Coca-Cola Company
(21) 2017204356 **(22)** 27.06.2017
(54) NATURAL HIGH-POTENCY SWEETENER COMPOSITIONS WITH IMPROVED TEMPORAL PROFILE AND/OR FLAVOR PROFILE, METHODS FOR THEIR FORMULATION, AND USES
(62) 2015203721

The Texas A & M University System see The United States of America, as represented by the Secretary of Agriculture
(21) 2017204382

(71) The United States of America, as represented by the Secretary of Agriculture; Empresa Brasileira de Pesquisa

Agropecuaria; The Texas A & M University System
(21) 2017204382 **(22)** 28.06.2017
(54) The sorghum aluminum tolerance gene, SbMATE
(62) 2014265120

The University of Sydney see Gek-Jin Ooi, K.
(21) 2017204257

(71) The Water & Carbon Group Pty Ltd
(21) 2017204340 **(22)** 27.06.2017
(54) Sludge treatment reed bed system
(31) 2016902532 **(32)** 28.06.16 **(33)** AU

Thorne, D.R. see Elgadi, O.
(21) 2017204288

(71) Toshiba Fuel Cell Power Systems Corporation
(21) 2017204268 **(22)** 23.06.2017
(54) Fuel cell module
(31) 2016-169802 **(32)** 31.08.16 **(33)** JP
 2017-102843 24.05.17 JP

(71) Toshiba Fuel Cell Power Systems Corporation
(21) 2017204310 **(22)** 26.06.2017
(54) Fuel cell module
(31) 2016-190134 **(32)** 28.09.16 **(33)** JP
 2017-102853 24.05.17 JP

(71) TOYOTA JIDOSHA KABUSHIKI KAISHA
(21) 2017204479 **(22)** 30.06.2017
(54) Method for producing heat-shielding film
(31) 2016-167092 **(32)** 29.08.16 **(33)** JP

(71) Tuttoespresso S.r.l.
(21) 2017204363 **(22)** 27.06.2017
(54) BEVERAGE CAPSULE WITH SEALING ELEMENT
(62) 2012314020

(71) Ulthera, Inc.
(21) 2017204393 **(22)** 28.06.2017
(54) Dissection handpiece and method for reducing the appearance of cellulite
(62) 2015201960

Universite Paris-Sud see Institut Gustave Roussy
(21) 2017204298

(71) University of Louisville Research Foundation, Inc.
(21) 2017204484 **(22)** 30.06.2017
(54) ANTI-BIOFILM COMPOUNDS
(62) 2012287103

(71) University of Pittsburgh - Of the Commonwealth System of Higher Education
(21) 2017204454 **(22)** 29.06.2017
(54) COMPUTATIONALLY OPTIMIZED BROADLY REACTIVE ANTIGENS FOR H3N2, H2N2, AND B INFLUENZA VIRUSES
(62) 2013217166

(71) USNR, LLC
(21) 2017204425 **(22)** 29.06.2017
(54) UNIDIRECTIONAL MULTI-PATH LUMBER KILNS
(62) 2014237512

(71) Vanderbilt University
(21) 2017204409 **(22)** 28.06.2017
(54) Substituted 2-(4-heterocyclylbenzyl)isoindolin-1-one analogs as positive allosteric modulators of the muscarinic acetylcholine receptor M1
(62) 2012328476

(71) VELVETFISH PUBLICATIONS PROPRIETARY LIMITED
(21) 2017204293 **(22)** 24.06.2017
(54) Dosage Clock for Medication Boxes

(71) Ventana Medical Systems, Inc.
(21) 2017204463 **(22)** 29.06.2017
(54) Digitally enhanced microscopy for multiplexed histology
(62) 2013381730

(71) Viax Dental Technologies, LLC
(21) 2017204455 **(22)** 29.06.2017
(54) A DENTIST TOOL
(62) 2015201878

(71) W. L. Gore & Associates, Inc.
(21) 2017204348 **(22)** 27.06.2017
(54) Medical balloon devices and methods
(62) 2013361418

(71) W. L. Gore & Associates, Inc.
(21) 2017204432 **(22)** 29.06.2017
(54) Inflatable balloon and cover
(62) 2014242188

(71) Wake Forest University Health Sciences
(21) 2017204345 **(22)** 27.06.2017
(54) Selective cell therapy for the treatment of renal failure
(62) 2014240277

(71) Wangwealth Pty Ltd
(21) 2017204324 **(22)** 26.06.2017

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(54) Formwork support system
 (31) 2016902610 (32) 04.07.16 (33) AU

(71) Weber-Stephen Products LLC
 (21) 2017204387 (22) 28.06.2017
 (54) Electric grill with current protection circuitry
 (31) 15/200,687 (32) 01.07.16 (33) US

(71) Weber-Stephen Products LLC
 (21) 2017204389 (22) 28.06.2017
 (54) Digital power supply
 (31) 15/200,759 (32) 01.07.16 (33) US

(71) Xyleco, Inc.
 (21) 2017204334 (22) 26.06.2017
 (54) Method For Treating Lignocellulosic Material By Irradiating With An Electron Beam
 (62) 2015203341

(71) Zhang, B.
 (21) 2017204372 (22) 27.06.2017
 (54) Personal Medical Device
 (31) 2016902502 (32) 27.06.16 (33) AU

(71) zhou, k.
 (21) 2017204294 (22) 25.06.2017
 (54) Nitrous Oxide(N2O) of Chinese Liquor: Nitrous oxide(N2O) is fully integrated into Chinese white wine, nitrous oxide(N2O) will cause a brief dizziness, a slight anesthetic effect, and can cause people to laugh, and alcohol secretion in the body will have a long time late dizziness. This will make people into the self intoxicated, but also into a dizzy.

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| 2017204272 | Contra Vision Ltd. | 2017204346 | Genmab A/S |
| 2017204273 | 9352-3033 Québec Inc. | 2017204347 | Graham Packaging Company, L.P. |
| 2017204274 | AIRWAY MEDIX S.A. | 2017204348 | W. L. Gore & Associates, Inc. |
| 2017204275 | Progressive Products, Inc. | 2017204349 | Dental Lab Aesthetics, LLC |
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| 2017204277 | Caterpillar Inc. | 2017204351 | Emission Logistics Pty Ltd |
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| 2017204280 | Covidien LP | 2017204354 | Avanterra Innovations Pty Ltd |
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| 2017204282 | Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. | 2017204356 | The Coca-Cola Company |
| 2017204283 | Dragontail Systems Ltd. | 2017204357 | National Institutes for Quantum and Radiological Science and Technology |
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| 2017204285 | Illinois Tool Works Inc. | 2017204359 | Apple Inc. |
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| 2017204288 | Elgadi, O.; Laurentino Martinez Vazquez, C.; Hunt, B.W.; Jarrett, T.E.; Over, C.B.; Thorne, D.R. | 2017204362 | INTERNATIONAL HEALTH GROUP PTY LTD |
| 2017204289 | Hangzhou Yuhong Sanitary Products Co., Ltd. | 2017204363 | Tuttoespresso S.r.l. |
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| 2017204293 | VELVETFISH PUBLICATIONS PROPRIETARY LIMITED | 2017204367 | Liquid Robotics, Inc. |
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| 2017204295 | Italiano, J. | 2017204369 | Sloan-Kettering Institute for Cancer Research |
| 2017204296 | GSM Electrical (Australia) Pty Ltd | | |
| 2017204297 | Adobe Systems Incorporated | | |

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| 2017204379 | AgaMatrix, Inc. | 2017204447 | MedImmune, LLC; MedImmune Limited |
| 2017204380 | IKONOMOU, K. | 2017204448 | Halliburton Energy Services, Inc. |
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| 2017204382 | The United States of America, as represented by the Secretary of Agriculture; Empresa Brasileira de Pesquisa Agropecuaria; The Texas A & M University System | 2017204450 | Apple Inc. |
| 2017204383 | DePuy Synthes Products, Inc. | 2017204451 | Polaris Industries Inc. |
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| 2017204400 | BASF Corporation | 2017204468 | ALSTOM Transport Technologies |
| 2017204401 | Reid, G. | 2017204469 | Novartis AG |
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| 2017204409 | Vanderbilt University | 2017204477 | Du, X. |
| 2017204410 | Husqvarna AB | 2017204478 | Samsung Electronics Co., Ltd. |
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Applications listed below were processed through the Patent Office Canberra during the period ending 27 Jun 2017 .
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| <hr/> <p>(71) A & L Windows Pty. Ltd. (21) 2017100845 (22) 26.06.2017 (54) Handle for a sliding door (31) 2016902649 (32) 06.07.16 (33) AU</p> <hr/> <p>(71) Apple Inc. (21) 2017100879 (22) 28.06.2017 (54) Systems, devices, and methods for dynamically providing user interface controls at touch-sensitive secondary display (31) 62/412,792 (32) 25.10.16 (33) US 62/368,988 29.07.16 US</p> <hr/> <p>(71) Apple Inc. (21) 2017100887 (22) 29.06.2017 (54) Virtual assistant activation (62) PCT/US2016/021410</p> <hr/> <p>(71) Apple Inc. (21) 2017100890 (22) 30.06.2017 (54) Competing devices responding to voice triggers (62) PCT/US2016/021409</p> <hr/> <p>(71) Archclad (21) 2017100883 (22) 29.06.2017 (54) Archclad Express Batten this modified profile of our Interlocking Express panel includes additional folding to create a batten appearance across the width of the panel to give the impression of individual square or rectangular battens. The joint between the panels remains the same as our Interlocking Express panel.</p> <hr/> <p>(71) Archclad (21) 2017100884 (22) 29.06.2017 (54) Archclad Cliptray 48 Roofing and Wall cladding.</p> <hr/> <p>(71) Bardis, N. (21) 2017100880 (22) 28.06.2017 (54) Halo Silk Cot Slip</p> <hr/> <p>(71) BISSELL Homecare, Inc. (21) 2017100892 (22) 30.06.2017 (54) Surface cleaning apparatus (62) 2013205937</p> <hr/> <p>(71) Combrink, J. (21) 2017100826 (22) 22.06.2017</p> | <p>(54) Pantry Buddy is a domestic device to help people keep stock of the contents of thier pantry. An electronic, online (WiFi connected) application which can be accessed from ones mobile devices if you are not home and need to check the contents of your pantry. Electronic device installed in my pantry which can be used to scan products in and out of my pantry, create min quantities and create an order sheet of items out of stock to make stock take and re ordering simple.</p> <hr/> <p>(71) Criterion Industries Pty Ltd (21) 2017100841 (22) 26.06.2017 (54) Partition system</p> <hr/> <p>(71) dokami, s. (21) 2017100875 (22) 27.06.2017 (54) Guided Drilling System (GDS)</p> <hr/> <p>(71) Ecobags S.r.l. (21) 2017100840 (22) 26.06.2017 (54) Cover for beverage cans (31) 202016000070988 (32) 07.07.16 (33) IT</p> <hr/> <p>(71) Gallagher Group Limited (21) 2017100835 (22) 23.06.2017 (54) Securing Device (62) 2013242818</p> <hr/> <p>(71) Gollinucci, G. (21) 2017100891 (22) 30.06.2017 (54) BIN HOLDER CARCASS AND DRAWER, IN PARTICULAR FOR SEPARATE WASTE COLLECTION (31) 202016000068192 (32) 30.06.16 (33) IT</p> <hr/> <p>(71) Hangzhou Yuhong Sanitary Products Co., Ltd. (21) 2017100837 (22) 23.06.2017 (54) Ultrathin Super Liquid-Absorbing Baby Diaper (31) 2016214796586 (32) 30.12.16 (33) CN 2016112594052 30.12.16 CN</p> <hr/> <p>(71) HAYWARD, J. (21) 2017100876 (22) 28.06.2017 (54) siron (31) UNKNOWN (32) 28.06.16 (33) AU</p> <hr/> <p>(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP (21) 2017100853 (22) 26.06.2017</p> | <p>(54) Device for assembling a shaft pin on a shaft by pressing</p> <hr/> <p>(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP (21) 2017100854 (22) 26.06.2017 (54) Easily-used device for assembling a shaft pin on a shaft by pressing</p> <hr/> <p>(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP (21) 2017100855 (22) 26.06.2017 (54) Reliable device for assembling a shaft pin on a shaft by pressing</p> <hr/> <p>(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP (21) 2017100856 (22) 26.06.2017 (54) High-precision device for assembling a shaft pin on a shaft by pressing</p> <hr/> <p>(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP (21) 2017100857 (22) 26.06.2017 (54) Easily-processed device for assembling a shaft pin on a shaft by pressing</p> <hr/> <p>(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP (21) 2017100858 (22) 26.06.2017 (54) Fixture for multi-station processing a bearing hole on an end face of a box</p> <hr/> <p>(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP (21) 2017100859 (22) 26.06.2017 (54) High-precision fixture for multi-station processing a bearing hole on an end face of a box</p> <hr/> <p>(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP (21) 2017100860 (22) 26.06.2017 (54) Fixture for multi-station processing a bearing hole on an end face of a box showing reliable fixation of workpieces</p> <hr/> <p>(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP (21) 2017100861 (22) 26.06.2017 (54) Inclination-prevention fixture for multi-station processing a bearing hole on an end face of a box</p> |
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Innovation Patent Applications Filed - Name Index cont'd

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100862 (22) 26.06.2017
 (54) Fixture for multi-station processing a bearing hole on an end face of a box which is convenient for picking and placing workpieces

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100863 (22) 26.06.2017
 (54) Easily-fixed fixture for multi-station processing a bearing hole on an end face of a box

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100864 (22) 26.06.2017
 (54) Easily-processed fixture for multi-station processing a bearing hole on an end face of a box

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100866 (22) 26.06.2017
 (54) Fixture for multi-station processing a bearing hole on an end face of a box which can avoid the damage to workpieces

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100867 (22) 26.06.2017
 (54) Shaft extension length detection device

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100868 (22) 26.06.2017
 (54) Easily-assembled shaft extension length detection device

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100869 (22) 26.06.2017
 (54) High-precision shaft extension length detection device

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100870 (22) 26.06.2017
 (54) High-stability shaft extension length detection device

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100871 (22) 26.06.2017
 (54) Anti-shift shaft extension length detection device

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100872 (22) 26.06.2017

(54) Easily-operated shaft extension length detection device

(71) INNUOVO INTERNATIONAL TRADE CO.,LTD. HENGDIAN GROUP
 (21) 2017100873 (22) 26.06.2017
 (54) High-reliability shaft extension length detection device

(71) KAMHOLTZ, B.
 (21) 2017100882 (22) 15.06.2017
 (54) SPECIAL DESIGN ANGLED TOOTH-BRUSH FOR COMPLETE INTENSE CLEAN.

(71) LTRAKA Pty Ltd
 (21) 2017100877 (22) 28.06.2017
 (54) Verifiable activity measurement
 (62) 2015207850

(71) Macau University of Science and Technology
 (21) 2017100874 (22) 27.06.2017
 (54) Method for inhibiting the expression of ABC transporter protein
 (31) 15/242,883 (32) 22.08.16 (33) US

(71) Nanjing Chervon Industry Co., Ltd.
 (21) 2017100881 (22) 29.06.2017
 (54) WEARABLE BLOWER AND ASSEMBLY
 (31) 201610510524.4 (32) 30.06.16 (33) CN
 201610506894.0 30.06.16 CN
 201610508700.0 30.06.16 CN

(71) Norwalk Precast Burial Systems Pty Ltd
 (21) 2017100913 (22) 30.06.2017
 (54) Burial module
 (31) 2016902591 (32) 01.07.16 (33) AU

(71) Ozipack Pty Limited
 (21) 2017100889 (22) 29.06.2017
 (54) A closure for a vessel
 (31) 2016902584 (32) 30.06.16 (33) AU

(71) Parks Industries Pty Ltd
 (21) 2017100838 (22) 23.06.2017
 (54) An Excavator and a hydraulic rod and cylinder arrangement for a arm and bucket assembly of an excavator

(71) PTT Global Chemical Public Company Limited
 (21) 2017100888 (22) 29.06.2017
 (54) POLYCARBONATE COMPOSITION WITH IMPROVED MECHANICAL PROPERTIES
 (31) 1603001149 (32) 30.06.16 (33) TH

(71) Schepis, m.
 (21) 2017100885 (22) 29.06.2017

(54) Clutch Cardi. A compact cardigan for women which comes in it's own custom designed compact bag which fits inside an average size clutch purse, still with room for other essentials.

(71) Smith, D.
 (21) 2017100878 (22) 28.06.2017
 (54) Wheelie bin Mulcher and shredder attachment to fit council clean up bins
 (31) 2017902408 (32) 22.06.17 (33) AU

(71) Swan, A.
 (21) 2017100886 (22) 29.06.2017
 (54) Waterproof Bluetooth Surf Communication Helmet Surf Coaching Communication Helmet that allows the coach to talk directly to the surf and the surfer to talk directly back to the coach. The surfers can also communicate directly to each other. Multiple helmets can be connected. Waterproof Bluetooth transmitter and Receiver can also connect to mobile phone via Bluetooth.

(71) Swann, A.
 (21) 2017100839 (22) 25.06.2017
 (54) A method for manufacturing sporting equipment that exists in more than two parts and can be reassembled to form a whole piece of equipment - specifically snow sports equipment, snowboards and skis.

(71) Zhejiang Jinguang Solar Technology Co.,Ltd.
 (21) 2017100848 (22) 26.06.2017
 (54) Adjustable riveting assist device

(71) Zhejiang Jinguang Solar Technology Co.,Ltd.
 (21) 2017100849 (22) 26.06.2017
 (54) Anti-loosening adjustable riveting assist device

(71) Zhejiang Jinguang Solar Technology Co.,Ltd.
 (21) 2017100850 (22) 26.06.2017
 (54) High-precision adjustable riveting assist device

(71) Zhejiang Jinguang Solar Technology Co.,Ltd.
 (21) 2017100851 (22) 26.06.2017
 (54) Adjustable riveting assist device which can prevent over-riveting

(71) Zhejiang Jinguang Solar Technology Co.,Ltd.
 (21) 2017100852 (22) 26.06.2017
 (54) Easily-fixed adjustable riveting assist device

Innovation Patent Applications Filed - Name Index cont'd

(71) Zhou, I.
(21) 2017100865 (22) 26.06.2017
(54) Absolute stress measurement instrument using 1.1g/cm³ mud material

Numerical Index

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| 2017100826 | Combrink, J. | 2017100865 | Zhou, I. |
| 2017100835 | Gallagher Group Limited | 2017100866 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP |
| 2017100837 | Hangzhou Yuhong Sanitary Products Co., Ltd. | 2017100867 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP |
| 2017100838 | Parks Industries Pty Ltd | 2017100868 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP |
| 2017100839 | Swann, A. | 2017100869 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP |
| 2017100840 | Ecobags S.r.l. | 2017100870 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP |
| 2017100841 | Criterion Industries Pty Ltd | 2017100871 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP |
| 2017100845 | A & L Windows Pty. Ltd. | 2017100872 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP |
| 2017100848 | Zhejiang Jinguang Solar Technology Co.,Ltd. | 2017100873 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP |
| 2017100849 | Zhejiang Jinguang Solar Technology Co.,Ltd. | 2017100874 | Macau University of Science and Technology |
| 2017100850 | Zhejiang Jinguang Solar Technology Co.,Ltd. | 2017100875 | dokami, s. |
| 2017100851 | Zhejiang Jinguang Solar Technology Co.,Ltd. | 2017100876 | HAYWARD, J. |
| 2017100852 | Zhejiang Jinguang Solar Technology Co.,Ltd. | 2017100877 | LTRAKA Pty Ltd |
| 2017100853 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100878 | Smith, D. |
| 2017100854 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100879 | Apple Inc. |
| 2017100855 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100880 | Bardis, N. |
| 2017100856 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100881 | Nanjing Chervon Industry Co., Ltd. |
| 2017100857 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100882 | KAMHOLTZ, B. |
| 2017100858 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100883 | Archclad |
| 2017100859 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100884 | Archclad |
| 2017100860 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100885 | Schepis, m. |
| 2017100861 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100886 | Swan, A. |
| 2017100862 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100887 | Apple Inc. |
| 2017100863 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100888 | PTT Global Chemical Public Company Limited |
| 2017100864 | INNUOVO INTERNATIONAL TRADE CO.,LTD. HENG-DIAN GROUP | 2017100889 | Ozipack Pty Limited |
| | | 2017100890 | Apple Inc. |
| | | 2017100891 | Gollinucci, G. |
| | | 2017100892 | BISSELL Homecare, Inc. |
| | | 2017100913 | Norwalk Precast Burial Systems Pty Ltd |

Applications with amended filing dates Reg 3.5(A).

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| 2016247107 | SAFETY BASE PTY LTD | The filing date has been amended to 03.01.2017 |
| 2017100335 | caceres, s. | The filing date has been amended to 13.06.2017 |
| 2017100372 | ROD THE HANDYMAN PROPERTY MAINTENANCE PTY. LTD. | The filing date has been amended to 05.06.2017 |
| 2017100390 | SMARTTEK PTY LTD | The filing date has been amended to 31.05.2017 |
| 2017202859 | Jiang, X.K. | The filing date has been amended to 04.05.2017 |

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

The codes next to each number have the following meanings:

| Code | Meaning |
|-------------|--|
| 1 | Application Lapsed Section 142(2)(a) |
| 3 | Application Lapsed Section 142(2)(c) |
| 4 | Application Lapsed Section 142(2)(d) |
| 5 | Application Lapsed Section 142(2)(e) |
| 6 | Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)/Reg. 8.3(3) |
| 7 | Application Lapsed Reg. 3.2A(3)/Reg. 3.2C |
| 8 | Application Lapsed Reg. 3.4(6) |
| 9 | Application Lapsed Section 142(3) |
| 11 | Application Lapsed Section 148(1)(c) |
| 12 | Application Withdrawn Section 141(1) |
| 13 | Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2) |
| 14 | Patent Ceased Section 143(a), or Expired |
| 15 | Patent Ceased Section 143(b) |
| 16 | Application Refused |
| 17 | Application Lapsed Reg. 22.2B(2) |
| 18 | Application Lapsed Reg. 3.2B(3),(5) or (6) |
| 20 | Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4) |
| 21 | Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4 |
| 22 | Patent Ceased Section 143A(d), or Expired |
| 23 | Patent Ceased Section 143A(e) |
| 24 | Application Lapsed Reg. 22.2E(2) |
| 25 | Application Lapsed Reg. 22.2I(2) |
| A | Applications on which examination has not been requested or directed |
| B | Applications on which a direction to request examination has been given |
| C | Applications on which examination has been requested or on which an examination report has been issued |
| D | Applications which have been accepted or advertised accepted |
| E | Patents on which an examination has not been requested |
| F | Patents on which an examination has been requested or report issued |
| G | Patents Certified |
| N | Applications not Open to Public Inspection |

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 2013202180 (5C) 2013202233 (14) 2013203509 (4C)
 2013205737 (14) 2013206182 (5C) 2013206819 (1B)
 2013214994 (25D) 2013226944 (25D) 2013246762 (5C)
 2013248260 (14) 2013248422 (5C) 2013248806 (5C)
 2013270590 (4C) 2013273711 (14) 2013279413 (5C)
 2013285333 (5C) 2013287326 (1B) 2013287381 (1B)
 2013289393 (5C) 2013289837 (1B) 2013290215 (1B)
 2013297719 (5C) 2013301350 (5C) 2013322484 (1B)
 2013323427 (1B) 2013329348 (5C) 2013331048 (5C)
 2013331191 (5C) 2013333804 (5C) 2013335058 (5C)
 2013337352 (5C) 2013340641 (5C) 2013342263 (5C)
 2013359696 (5C) 2013366001 (25D) 2013393120 (5C)
 2013393175 (5C) 2013394368 (5C) 2013397583 (5C)
 2013400747 (5C) 2013405211 (1B)

2014

2014101474 (22E) 2014101482 (22E) 2014101483 (22E)
 2014101484 (22E) 2014101489 (22E) 2014101494 (22E)
 2014101499 (22E) 2014101504 (22E) 2014101532 (22G)
 2014201719 (14) 2014202767 (5C) 2014203344 (5C)
 2014206087 (5C) 2014210455 (5C) 2014228143 (1B)
 2014228166 (1B) 2014229050 (1B) 2014229083 (1B)
 2014233285 (5C) 2014235724 (1B) 2014268230 (5C)
 2014271313 (4C) 2014271328 (1B) 2014273339 (5C)
 2014274412 (5C) 2014274507 (14) 2014280127 (5C)
 2014290498 (5C) 2014311491 (5C) 2014315020 (1B)
 2014335684 (5C) 2014349909 (1B) 2014353150 (1B)
 2014360674 (1B) 2014361632 (1B) 2014364357 (1B)
 2014377564 (5C) 2014395976 (5C)

2015

2015200545 (4C) 2015201414 (4C) 2015201863 (4C)
 2015201909 (5C) 2015202507 (5C) 2015203082 (4C)
 2015203191 (25D) 2015203234 (5C) 2015203512 (1B)
 2015203784 (25D) 2015203805 (5C) 2015207981 (5C)
 2015210489 (5C) 2015213273 (5C) 2015234396 (5C)
 2015242946 (5C) 2015243060 (4C) 2015243064 (4C)
 2015246160 (5C) 2015249184 (5C) 2015252013 (4C)
 2015255165 (5C) 2015268584 (5C)

2016

2016100646 (22G) 2016101003 (21F) 2016200023 (5C)
 2016200328 (5CN) 2016201038 (4C) 2016201294 (6CN)
 2016203983 (12AN) 2016210784 (4C) 2016269394 (4C)
 2016902568 (12AN) 2016902627 (12AN)

2017

2017100430 (18AN) 2017202260 (1B) 2017202305 (1B)
 2017202344 (1B) 2017202454 (1B) 2017202502 (7AN)
 2017900362 (12AN)

Assignments before Grant, Section 113

2009

2009202246 Nova Hardware Pty Ltd The application has been assigned to **ASSA ABLOY Australia Pty Limited**

2011

2011356465 Xu, Bin The application has been assigned to **Gouden Kolen Company Limited**

2012

2012260611 GW Pharma Limited; Otsuka Pharmaceutical Co. Limited The application has been assigned to **GW Pharma Limited**

2012332495 Modak, Shanta; The Trustees of Columbia University in the City of New York; Dongre, Santoshkumar The application has been assigned to **The Trustees of Columbia University in the City of New York**

2012383221 Metabolic Explorer The application has been assigned to **Evonik Degussa GmbH**

2013

2013288382 Total Marketing Services; MASSACHUSETTS INSTITUTE OF TECHNOLOGY The application has been assigned to **MASSACHUSETTS INSTITUTE OF TECHNOLOGY; TOTAL S.A.; Total Energies Nouvelles Activites USA**

Assignments before Grant, Section 113

2013295645 Rhodes Technologies The application has been assigned to **GLIA LLC**

2014

2014229643 Total Marketing Services; MASSACHUSETTS INSTITUTE OF TECHNOLOGY The application has been assigned to **MASSACHUSETTS INSTITUTE OF TECHNOLOGY; TOTAL S.A.; Total Energies Nouvelles Activites USA**

2014343351 Total Marketing Services; MASSACHUSETTS INSTITUTE OF TECHNOLOGY The application has been assigned to **MASSACHUSETTS INSTITUTE OF TECHNOLOGY; TOTAL S.A.; Total Energies Nouvelles Activites USA**

2015

2015202987 Deutch, Todd The application has been assigned to **Attractive Surgical, LLC**

2015266481 Medshine Discovery Inc. The application has been assigned to **QILU PHARMACEUTICALS CO., LTD.**

2015296081 The Coca-Cola Company; Bericap SC LLC The application has been assigned to **The Coca-Cola Company; Bericap Holding GMBH**

2015306024 BIO-CAN LIMITED PARTNERSHIP The application has been assigned to **GFL Environmental Inc.**

2015322020 Georgia Institute of Technology The application has been assigned to **Georgia Tech Research Corporation**

2015338479 Denso Corporation; Subaru Corporation The application has been assigned to **Denso Corporation**

2015340605 Nestec S.A. The application has been assigned to **BioGaia AB**

2015345932 Simpson Alvarez, Jaime The application has been assigned to **Protech SPA**

2015364673 Soneter, Inc. The application has been assigned to **Reliance Worldwide Corporation**

2016

2016902688 SandyLakes Limited The application has been assigned to **Sands, Bruce; SandyLakes Limited**

Extensions of Time, Section 223

Applications Received

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

2006

2006319748 **Bio-Actives Export Pty. Ltd.** An application to extend the time from 29 Nov 2016 to 29 Jun 2017 in which to pay a renewal

Extensions of Time, Section 223

fee has been filed . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2010

2010329551 **Ottawa Hospital Research Institute; Children's Hospital of Eastern Ontario Research Institute Inc.** An application to extend the time from 10 Dec 2016 to 10 Jul 2017 in which to pay a renewal fee has been filed . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2012

2012307022 **Avale Enterprises Pty Ltd** An application to extend the time from 11 Sep 2016 to 11 May 2017 in which to pay a continuation fee has been filed . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2013

2013315536 **Miracle Fruit Oil, L.L.C.** An application to extend the time from 05 Dec 2016 to 05 May 2017 in which to request Examination has been filed . Address for service - PIPERS U 9B 9 Beach St Port Melbourne VIC 3207 AU

2014

2014101321 **MILL PARK TRADING PTY LTD** An application to extend the time from 02 Nov 2016 to 02 Jun 2017 in which to pay a renewal fee has been filed . Address for service - Davies Collison Cave Pty Ltd 255 Elizabeth Street Sydney NSW 2000 AU

2014330918 **Glasswall (ip) Limited** An application to extend the time from 04 Apr 2016 to 04 Jun 2017 in which to enter the National Phase has been filed . Address for service - Griffith Hack Level 19 109 St Georges Terrace Perth WA 6000 AU

2016

2016100646 **MainRain Pty Ltd** An application to extend the time from 15 Dec 2016 to 15 Jul 2017 in which to pay a renewal fee has been filed . Address for service - Patent Attorney Services 26 Ellingworth Parade BOX HILL VIC 3128 AU

2016203676 **Huvepharma Italia S.r.l** An application to extend the time from 10 Sep 2016 to 10 May 2017 in which to pay a continuation fee has been filed . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2016204057 **Huvepharma Italia S.r.l** An application to extend the time from 01 Sep 2016 to 01 May 2017 in which to pay a continuation fee has been filed . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

Applications Allowed - Section 223(2)

2002

2002318987 **Semantic Technologies Pty Ltd** The time in which to pay a renewal fee has been extended to 18 Feb 2017 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2006

2006300022 **Husqvarna Aktiebolag** The time in which to pay a renewal fee has been extended to 03 Mar 2017 . Address for service - Davies

Extensions of Time, Section 223

Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2008

2008292790 **Ken, C.** The time in which to pay a renewal fee has been extended to 30 Mar 2017 . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2010

2010233073 **Qi, H.** The time in which to pay a renewal fee has been extended to 12 Apr 2017 . Address for service - FB Rice Level 23 44 Market Street Sydney NSW 2000 AU

2011

2011262585 **AGAP HB** The time in which to gain acceptance has been filed 14 Sep 2017 . Address for service - AGAP HB C/O Allan Phillips Lot 21 Braemar Place Urliup NSW 2848 AU

2011286171 **Mammoth Industries Pty Ltd** The time in which to gain acceptance has been extended to 02 Aug 2017 . Address for service - Churchill Attorneys PO BOX 3238 BURNLEY NORTH VIC 3121 AU

2011327062 **SK Chemicals Co., Ltd.** The time in which to pay the acceptance fee has been extended to 23 Jun 2017 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2011361696 **ElectroCore LLC** The time in which to request Examination and pay a continuation fee has been extended to 25 Mar 2017 . Address for service - Spruson & Ferguson L 35, St Martins Tower 31 Market St Sydney NSW 2000 AU

2012

2012205663 **The University of Chicago; Emory University** The time in which to meet the requirement of the grace period has been extended to 01 Feb 2011 . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2012240570 **Stocker, L.** The time in which to pay a continuation fee and gain acceptance has been extended to 04 Aug 2017 . Address for service - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

2013

2013390587 **Sands Innovations Pty Ltd** The time in which to enter the National Phase has been extended to 23 Feb 2017 . Address for service - Watermark Intellectual Property Pty Ltd Level 1 109 Burwood Road Hawthorn VIC 3122 AU

2017

2017201793 **ElectroCore LLC** The time in which to make a further application for a divisional patent has been extended to 28 Mar 2017 . Address for service - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

Amendments**Applications for Amendment**

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

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.

2011

2011333860 Oligosaccharide mixture and food product comprising this mixture, especially infant formula **Nestec S.A.** The nature of the amendment is as shown in the statement(s) filed 02 Jun 2017 . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2012

2012219418 Rapid selection method for HIV gp-120 variants **Fundacio Privada Institut de Recerca de la Sida - Caixa ; Laboratorios del Dr. Esteve, S.A.** The nature of the amendment is as shown in the statement(s) filed 22 Jun 2017 . Address for service - Collison & Co Gpo Box 2556 Adelaide SA 5001 AU

2012272544 Novel Brachiaria-Urochloa endophytes **Agriculture Victoria Services Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 06 Mar 2017 . Address for service - Jones Tulloch Se 9 150 Chestnut St Cremorne VIC 3121 AU

2012275591 Wheat protein isolates and processes for producing **Archer Daniels Midland Company** The nature of the amendment is as shown in the statement(s) filed 22 Jun 2017 . Address for service - AJ PARK GPO Box 2600 Sydney NSW 2001 AU

2012395573 Crystal form of Chidamide, preparation method and use thereof **Shenzhen Chipscreen Biosciences, Ltd.** The nature of the amendment is as shown in the statement(s) filed 01 Jun 2017 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2014

2014285873 Immunotherapy **The University of Birmingham** The nature of the amendment is as shown in the statement(s) filed 02 Jun 2017 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2014346768 Handle and power cord assemblies for bipolar electrosurgical devices **Cook Medical Technologies LLC** The nature of the amendment is as shown in the statement(s) filed 01 Jun 2017 . Address for service - Madders Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001 AU

2014367071 Tissue-sensing vitrectomy surgical systems and methods **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 14 Jun 2017 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2015

2015201053 HEMODIALYSIS SYSTEMS AND METHODS **DEKA Products Limited Partnership** The nature of the amendment is as shown in the statement(s) filed 30 Jun 2017 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2015255183 Azetidines as MEK inhibitors for the treatment of proliferative diseases **Exelixis, Inc** The nature of the amendment is as

Amendments

shown in the statement(s) filed 14 Jun 2017 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015258303 **FIBER OPTIC CABLES ALLOWING FIBER TRANSLATION TO REDUCE BEND ATTENUATION Corning Optical Communications LLC** The nature of the amendment is as shown in the statement(s) filed 22 Jun 2017 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

Amendments Made**2007**

2007322350 **United States Gypsum Company** The nature of the amendment is as shown in the statement(s) filed 28 Nov 2014

2010

2010232439 **Fluidigm Corporation** The nature of the amendment is as shown in the statement(s) filed 08 Feb and 23 Mar 2017

2011

2011208719 **Boehringer Ingelheim International GmbH** The nature of the amendment is as shown in the statement(s) filed 23 Mar 2017

2011271043 **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is: Amend the invention title to read MICE EXPRESSING A LIGHT CHAIN WITH HUMAN LAMBDA VARIABLE AND MOUSE CONSTANT REGIONS

2011276917 **The Governors of the University of Alberta** The nature of the amendment is as shown in the statement(s) filed 04 Apr 2017

2011325833 **Zymeworks Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Apr 2017

2011326816 **THE WATT STOPPER, INC.** The nature of the amendment is as shown in the statement(s) filed 27 Mar 2017

2011331511 **Hexal AG** The nature of the amendment is as shown in the statement(s) filed 10 Mar 2017

2011342284 **ContraVir Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 28 Mar 2017

2011375417 **Badger Licensing Llc** The nature of the amendment is: Amend the invention title to read PROCESS FOR REDUCING THE BENZENE CONTENT OF GASOLINE

2012

2012224953 **Grunenthal GmbH** The nature of the amendment is as shown in the statement(s) filed 31 Mar 2017

2012227354 **Cameron, C.** The nature of the amendment is: Application is to proceed under the number 2012101977

2012227354 **Cameron, C.** The nature of the amendment is as shown in the statement(s) filed 26 Jun 2017

Amendments

2012270366 **Hanmi Science Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 28 Mar 2017

2012284321 **Eisai R&D Management Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 27 Mar 2017

2012328570 **Massachusetts Institute of Technology** The nature of the amendment is: Amend the invention title to read AMINO ACID DERIVATIVES FUNCTIONALIZED ON THE N-TERMINUS CAPABLE OF FORMING DRUG ENCAPSULATING MICROSPHERES AND USES THEREOF

2012341129 **Plasticum Netherlands B.V.** The nature of the amendment is as shown in the statement(s) filed 31 Mar 2017

2012351487 **GE Oil & Gas UK Limited** The nature of the amendment is as shown in the statement(s) filed 16 Feb 2017

2012354140 **Nordic Nanovector ASA** The nature of the amendment is: Amend the invention title to read Chimeric therapeutic anti - CD37 antibody HH1

2013

2013206225 **MEIXNER, A.** The nature of the amendment is: Application is to proceed under the number 2013101787.

2013260668 **Bioness Neuromodulation Ltd.** The nature of the amendment is: Amend the name of the inventor to read Dar, Amit; Bar-Or, Jonathan and NATHAN, Roger

2013318607 **Wilton Industries, Inc.** The nature of the amendment is as shown in the statement(s) filed 06 Apr 2017

2013399353 **Fujitsu Limited** The nature of the amendment is: Amend the invention title to read Data compression apparatus, method, and program

2014

2014221271 **Pearson, W.** The nature of the amendment is: Application is to proceed under the number 2014101612.

2014224245 **International Road Dynamics, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Feb 2017

2014266922 **Koninklijke Douwe Egberts B.V.** The nature of the amendment is as shown in the statement(s) filed 28 Feb 2017

2014302110 **Saint-Gobain Ceramics & Plastics, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 Mar 2017

2014317753 **The University of British Columbia; British Columbia Cancer Agency Branch** The nature of the amendment is: Amend the name of the inventor to read Andersen, Raymond John; Garcia Fernandez, Javier; Jian, Kunzhong; Sadar, Marianne Dorothy; Mawji, Nasrin R.; Banuelos, Carmen Adriana; Wang, Jun; Imamura, Yusuke and TIEN, Hsing Chen

2014389417 **Harman International Industries, Incorporated** The nature of the amendment is: Amend the name of the inventor to read Li Haoyu; Hsu, Hunglin; Hu, Liying; Guo, Shufen and Huang, Rongjian

Amendments**2015**

2015203224 **Cytec Technology Corp.** The nature of the amendment is as shown in the statement(s) filed 06 Mar 2017

2015217271 **Genentech, Inc.** The nature of the amendment is: Amend the name of the inventor to read Chinn, Yvonne; Hang, Julie Q.; Siebel, Christian W.; Wu, Yan and Lafkas, Daniel

2015275243 **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is: Amend the invention title to read MICE EXPRESSING A LIGHT CHAIN WITH HUMAN LAMBDA VARIABLE AND MOUSE CONSTANT REGIONS

2015335615 **Qualcomm Incorporated** The nature of the amendment is as shown in the statement(s) filed 23 Jun 2017

2015349814 **Fractal Antenna Systems, Inc.** The nature of the amendment is: Amend the invention title to read VOLUMETRIC ELECTROMAGNETIC COMPONENTS

2015349814 **Fractal Antenna Systems, Inc.** The nature of the amendment is: Amend the priority details to read 62/123,579 20 Nov 2014 US; 14/629,032 23 Feb 2015 US and 62/123,581 20 Nov 2014 US

2015351153 **Izume, M.** The nature of the amendment is: Amend the invention title to read Planing boat and method for manufacturing the same

2015353701 **Allergan, Inc.** The nature of the amendment is: Amend the name of the inventor to read Gore, Anuradha V.; Giyanani, Jaya and Likitlersuang, Sukhon

2015357088 **Ventana Medical Systems, Inc.; Oregon Health & Science University** The nature of the amendment is: Amend the name of the inventor to read Barnes, Michael; Chafin, David; Garsha, Karl; Grogan, Thomas M.; Roberts, Esteban; Stevens, Benjamin; Ventura, Frank; Chefd'hotel, Christophe; Shanmugam, Kandavel; Gray, Joe; Ramunno-Johnson, Damien and Vu, Tothu (Tania)

2015365781 **Micro Mobility Systems AG** The nature of the amendment is: Amend the invention title to read Collapsible kick-scooter vehicle

2015369396 **Kuraray Co., Ltd.** The nature of the amendment is: Amend the invention title to read Multilayer structure, packaging material and product including same, and protective sheet for electronic device

2015370504 **Hanes Operations Europe SAS** The nature of the amendment is as shown in the statement(s) filed 09 Jun 2017

2015388399 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Indoor unit of air-conditioning apparatus

2015389752 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Refrigeration cycle apparatus and refrigeration cycle system

2015414693 **Chevron U.S.A. Inc.** The nature of the amendment is: Amend the priority details to read 14/571,199 15 Dec 2014 US

Amendments**2016**

2016200174 **Cai, J.** The nature of the amendment is: Application is to proceed under the number 2016102344

2016237157 **MITSUBISHI ELECTRIC CORPORATION** The nature of the amendment is: Amend the invention title to read Indoor unit for air-conditioning apparatus

2016250073 **MED-EL Elektromedizinische Geraete GmbH** The nature of the amendment is: Application is to proceed under the number 2016102345

2016310418 **Martel, J.** The nature of the amendment is: Application is to proceed under the number 2016102346.

2017

2017100141 **Borg, J.** The nature of the amendment is: Amend the invention title to read LOCATION-BASED SYSTEMS AND METHODS FOR FACILITATING AN IN-STORE SALES TRANSACTION

2017202702 **Arbutus Biopharma Corporation** The nature of the amendment is: Amend the name of the inventor to read Chen, Jianxin; Ansell, Steven; Akinc, Akin; Dorkin, Joseph R.; Qin, Xiaojun; Cantley, William; Manoharan, Muthiah; Rajeev, Kallanthottathil G.; Nair, Jayaprakash Kizhakkedathu and Jayaraman, Muthusamy

2017203129 **Pollard, K.** The nature of the amendment is: Amend the name of the inventor to read Pollard, Khodaram

2017203604 **Banduric, R.** The nature of the amendment is: Amend the priority details to read 15/422,270 01 Feb 2017 US

2017204016 **CommScope Technologies LLC; CommScope Connectivity UK Limited; CommScope Connectivity Belgium BVBA** The nature of the amendment is: Application is to proceed under the number 2017100905

2017902304 **UNIVERSITY OF TASMANIA** The nature of the amendment is: Amend the invention title to read Inorganic ion detection system and methods

Alteration of Name(s) of Applicant(s)/Patentee(s)**2004**

2004223765 **Kronotec AG** The name of the patentee has been altered to **SWISS KRONO Tec AG**

2008

2008232024 **Kronotec AG** The name of the patentee has been altered to **SWISS KRONO Tec AG**

2008242748 **Sigma-Tau Rare Disease Ltd** The name of the patentee has been altered to **Leadiant Biosciences Limited**

2008242791 **Sigma-Tau Rare Disease Ltd** The name of the patentee has been altered to **Leadiant Biosciences Limited**

2008258189 **DL Hanson Service Pty Ltd** The name of the patentee has been altered to **D L Hansen Service Pty Ltd**

Amendments

2008301905 Octeta Therapeutics, LLC The name of the patentee has been altered to **Cirius Therapeutics, Inc.**

2010

2010100126 Acmeda Pty Ltd The name of the patentee has been altered to **Rollease Acmeda Pty Ltd**

2010202128 Kronotec AG The name of the patentee has been altered to **SWISS KRONO Tec AG**

2010223604 Kronotec AG The name of the patentee has been altered to **SWISS KRONO Tec AG**

2010331926 Octeta Therapeutics, LLC The name of the patentee has been altered to **Cirius Therapeutics, Inc.**

2010340055 Octeta Therapeutics, LLC The name of the patentee has been altered to **Cirius Therapeutics, Inc.**

2011

2011289543 Octeta Therapeutics, LLC The name of the patentee has been altered to **Cirius Therapeutics, Inc.**

2012

2012261237 Tron -Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH ; BioNTech AG The name of the applicant has been altered to **BioNTech AG; TRON -Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH**

2012272642 GlycoRegImmune, Inc. The name of the applicant has been altered to **GRI Bio, Inc.**

2012278834 R-Nav, LLC The name of the patentee has been altered to **Serene, LLC**

2013

2013262830 MeadWestvaco Packaging Systems, LLC The name of the applicant has been altered to **WestRock Packaging Systems, LLC**

2013319782 Innovative Pharmaceuticalconcepts (IPC) Inc. The name of the applicant has been altered to **Innovative Pharmaceutical Concepts (IPC) Inc.**

2013353867 Eiffage Travaux Publics The name of the applicant has been altered to **EIFFAGE INFRASTRUCTURES**

2013359749 MeadWestvaco Packaging Systems, LLC The name of the applicant has been altered to **WestRock Packaging Systems, LLC**

2014

2014202074 Octeta Therapeutics, LLC The name of the patentee has been altered to **Cirius Therapeutics, Inc.**

Amendments

2014215971 Kronotec AG The name of the patentee has been altered to **SWISS KRONO Tec AG**

2014243783 Genetech, Inc. The name of the applicant has been altered to **Genetech, Inc.**

2014303443 RIKEN The name of the applicant has been altered to **SUMITOMO CHEMICAL COMPANY, LIMITED; RIKEN**

2014330125 Welbore AS The name of the applicant has been altered to **Ardyne AS**

2014343117 Wellbore AS The name of the applicant has been altered to **Ardyne AS**

2014353973 RIKEN The name of the applicant has been altered to **RIKEN; SUMITOMO CHEMICAL COMPANY, LIMITED**

2014385186 Tribune Digital Ventures, LLC The name of the applicant has been altered to **Gracenote Digital Ventures, LLC**

2015

2015201888 Toyota Jidosha Kabushiki Kaisha The name of the patentee has been altered to **Kyoto University; Toyota Jidosha Kabushiki Kaisha**

2015202908 COBRA FIXATIONS CIE. LTEE - COBRA ANCHORS CO. LTD. The name of the patentee has been altered to **COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD.**

2015277465 Euro-Pro Operating LLC The name of the applicant has been altered to **SharkNinja Operating LLC**

2015326433 UNIVERSITE BLAISE PASCAL-CLERMONT-FERRAND II ; Centre National De La Recherche Scientifique The name of the applicant has been altered to **UNIVERSITE CLERMONT AUVERGNE; Centre National De La Recherche Scientifique**

2015347374 Van Thiel United b.v. The name of the applicant has been altered to **Van Thiel United B.V.**

2015364718 ABB Technology AG The name of the applicant has been altered to **ABB Schweiz AG**

2016

2016250471 COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD The name of the applicant has been altered to **COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD.**

2016262744 COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD The name of the applicant has been altered to **COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD.**

2016902423 Lucas, Richard The name of the applicant has been altered to **Lucas Holdings (Queensland) Pty. Ltd.**

2016902550 Commonwealth Scientific and Industrial Research Organisation The name of the applicant has been altered to **Common-**

Amendments

wealth Scientific and Industrial Research Organisation; The University of Melbourne

2016902908 Garvan Institute of Medical Research; Peter MacCullum Cancer Institute The name of the applicant has been altered to **Garvan Institute of Medical Research; Peter MacCallum Cancer Institute**

2017

2017100673 Tobler, Kurt; Davies, Mark The name of the applicant has been altered to **Tobler, K.; Davies, M.**

2017200810 COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD. The name of the applicant has been altered to **COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD.**

2017201778 COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD. The name of the applicant has been altered to **COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD.**

2017203027 HIBM Research Group The name of the applicant has been altered to **HIBM Research Group, Inc.**

2017902162 Chapman, Blake The name of the applicant has been altered to **Martin, N.; Chapman, B.**

2017902277 Sentaurs Pty Ltd The name of the applicant has been altered to **Sentauris Pty Ltd**

Applications Open to Public Inspection

Name Index

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

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|--|---|---|
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H01L 25/075 (2006.01)
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 (54) A GAMING SYSTEM AND A METHOD OF GAMING
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 (54) Screw compressor
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A01N 43/56 (2006.01)
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A01P 7/00 (2006.01)
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C07D 401/04 (2006.01)
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 (51) Int. Cl.
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A61B 5/053 (2006.01)
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 (54) GLOBAL MAPPING CATHETER CONTACT OPTIMIZATION
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(71) Cantor Index LLC
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 (54) SYSTEM AND METHOD FOR MANAGING SELECT FIVE HORSE RACING BETS
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A63F 3/06 (2006.01)
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 (54) SYSTEM AND METHOD FOR DETERMINING MACHINE HANG TIME
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 (54) GAME ACCOUNT ACCESS DEVICE
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 (54) MEDITOPES AND MEDITOPE-BINDING ANTIBODIES AND USES THEREOF
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C07K 4/00 (2006.01)
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 A61P 15/08 (2006.01)
 C07D 401/04 (2006.01)
 C07D 401/06 (2006.01)
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C07K 14/46 (2006.01)
C12M 1/34 (2006.01)
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C12N 5/10 (2006.01)
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A61F 5/56 (2006.01)
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B60P 3/40 (2006.01)
B62B 3/10 (2006.01)
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A41D 7/00 (2006.01)
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B29C 45/16 (2006.01)
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| <u>A61K 9 /-</u> | <u>B60S 1 /-</u> | <u>G02B 27 /-</u> | |
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B01D 53/26 (2006.01)
F04B 39/16 (2006.01)
F24F 3/14 (2006.01)
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F21S 6/00 (2006.01)
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H04M 11/00 (2006.01)
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C08F 2/22 (2006.01)
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A01N 43/10 (2006.01)
A01N 43/40 (2006.01)
A01N 43/54 (2006.01)
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C07D 405/12 (2006.01)
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C09D 201/00 (2006.01)
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A47G 19/03 (2006.01)
A47K 10/34 (2006.01)
B31D 5/00 (2006.01)
B31F 1/00 (2006.01)
B65H 39/02 (2006.01)
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C07C 233/05 (2006.01)
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E05C 1/08 (2006.01)
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F02B 75/34 (2006.01)
F02F 7/00 (2006.01)
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A61B 5/021 (2006.01)
A61B 5/0402 (2006.01)
G08B 21/02 (2006.01)
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G08B 21/24 (2006.01)
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B63B 35/73 (2006.01)
B63H 16/00 (2006.01)
B63H 16/08 (2006.01)
B63H 16/20 (2006.01)
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B01D 53/62 (2006.01)
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G06Q 30/02 (2012.01)
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B23K 20/12 (2006.01)
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| 2015352688 | Nanobiotix | 2015360321 | Cox Automotive, Inc. |
| 2015352807 | Koninklijke Philips N.V. | 2015360350 | Di Girolamo, E.R. |
| 2015353141 | Netzsch-Feinmahltechnik GmbH | 2015360364 | Celgene International II Sarl |
| 2015353142 | Netzsch-Feinmahltechnik GmbH | 2015360423 | Elekta, Inc. |
| 2015353210 | Shanghai Institute of Materia Medica, Chinese Academy of Sciences; Guangzhou Institutes of Biomedicine and Health, Chinese Academy of Sciences | 2015360444 | CareFusion 2200, Inc. |
| 2015353312 | Zhongying Changjiang International New Energy Investment Co., Ltd. | 2015360479 | Lassally, T. |
| 2015353378 | Garrett, A.; Watkins, R. | 2015360482 | University Of Pittsburgh - Of the Commonwealth System of Higher Education; The United States Government as represented by the Department of Veterans Affairs |
| 2015353395 | Mouton, J. | 2015360606 | Baker Hughes Incorporated |
| 2015353404 | American Lithium Energy Corporation | 2015360619 | Baker Hughes Incorporated |
| 2015353414 | DemeRx, Inc. | 2015360683 | Rehabilitation Institute of Chicago |
| 2015353422 | W. L. Gore & Associates, Inc. | 2015360724 | Sorrento Therapeutics, Inc. |
| 2015353425 | Evelo Biosciences, Inc. | 2015360825 | Elekta, Inc. |
| 2015353464 | LuxCath, LLC. | 2015360845 | Bluebird Bio, Inc. |
| 2015353539 | Yu, B. | 2015360849 | Berkeley Lights, Inc. |
| 2015354330 | Vale S.A.; Universidade Federal do Espírito Santo - UFES | | |

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

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| 2015360864 | OvaScience, Inc. | 2015365739 | Saint Jean Industries |
| 2015360903 | Dana-Farber Cancer Institute, Inc. | 2015365740 | Saint Jean Industries |
| 2015361152 | Briggs & Stratton Corporation | 2015365781 | Micro Mobility Systems AG |
| 2015361294 | EnCare Biotech B.V. | 2015366023 | Coloplast A/S |
| 2015361311 | Skryplonek, Lukasz | 2015366109 | Qvidja Kraft Ab |
| 2015361574 | Motejo. Ltd | 2015366210 | Haulotte Group |
| 2015361575 | Motejo. Ltd | 2015366289 | BASF SE |
| 2015361776 | Huawei Technologies Co., Ltd. | 2015366314 | Veolia Water Solutions & Technologies Support |
| 2015361996 | Freed, D. | 2015366357 | Shanghai Haiyan Pharmaceutical Technology Co. Ltd.; |
| 2015362001 | Spanset Inter AG | | Yangtze River Pharmaceutical Group Co., Ltd. |
| 2015362002 | Spanset Inter AG | 2015366363 | Shanghai Yile Biotechnology Co., Ltd |
| 2015362040 | Lucent Biosciences, Inc. | 2015366414 | Inventio AG |
| 2015362042 | Lucent Biosciences, Inc. | 2015366512 | Cancer Research Technology Ltd. |
| 2015362058 | Rosenbauer International AG | 2015366617 | THOMSON Licensing |
| 2015362067 | CMTE Development Limited | 2015366795 | Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui |
| 2015362068 | University of South Australia | | Pharmaceutical Co., Ltd. |
| 2015362069 | The University of Sydney | 2015367224 | Monash University |
| 2015362077 | Spicer, E. | 2015367230 | Atlas Copco Airpower, Naamloze Vennootschap |
| 2015362084 | Logsys Power Services Pty Ltd | 2015367274 | Anaeco Limited |
| 2015362379 | International Institute of Cancer Immunology, Inc. | 2015367285 | Powell, T. |
| 2015362573 | Optimedica Corporation | 2015367299 | iSignthis Ltd |
| 2015362616 | Robert Bosch GmbH | 2015367301 | BHP Billiton Olympic Dam Corporation Pty Ltd |
| 2015362618 | Synthetic Genomics, Inc. | 2015367302 | Metecno Pty Ltd |
| 2015362621 | The Johns Hopkins University | 2015367344 | Clariant International Ltd |
| 2015362659 | Cytec Industries Inc. | 2015367435 | Alpraaz AB |
| 2015362663 | Memorial Sloan Kettering Cancer Center; Cornell Uni- | 2015367460 | Centro de Investigación Biomédica en Red; Institut de |
| | versity | | Recerca Biomèdica de Lleida Fundació Doctor Pifarré; |
| 2015362706 | Targus International LLC | | Fundación para la Investigación del Hospital Universitari |
| 2015362728 | Signal Pharmaceuticals, LLC | | ario Y Politécnico La Fe de la Comunidad Valenciana |
| 2015362765 | Dibenedetto, R.J. | 2015367507 | Exergyn Limited |
| 2015362840 | Synthesis Energy Systems, Inc. | 2015367528 | PIMCO 2664 Limited |
| 2015362862 | Mastercard International Incorporated DBA Mastercard | 2015367616 | Koninklijke Douwe Egberts B.V. |
| | Worldwide | 2015367620 | Koninklijke Douwe Egberts B.V. |
| 2015362882 | General Mills, Inc. | 2015367629 | Eaton Industries (Netherlands) B.V. |
| 2015362929 | Baker Hughes Incorporated | 2015367705 | Inventio AG |
| 2015362935 | Kimberly-Clark Worldwide, Inc. | 2015367921 | Aroa Biosurgery Limited |
| 2015362938 | Kimberly-Clark Worldwide, Inc. | 2015367922 | DTNPT Limited |
| 2015363073 | Mylan Inc. | 2015367923 | Fisher & Paykel Healthcare Limited |
| 2015363282 | Ivic, M. | 2015367977 | LG Chem, Ltd |
| 2015363666 | E-Eye, Inc. | 2015368100 | Samsung Electronics Co., Ltd. |
| 2015363667 | Webb, W. | 2015368103 | Samsung Electronics Co., Ltd. |
| 2015363691 | Arthrex, Inc. | 2015368154 | LG Electronics Inc. |
| 2015363778 | Koninklijke Douwe Egberts B.V. | 2015368254 | Kuraray Co., Ltd. |
| 2015363779 | Koninklijke Douwe Egberts B.V. | 2015368293 | Bonac Corporation |
| 2015364125 | Nissan Chemical Industries, Ltd. | 2015368335 | Toray Industries, Inc. |
| 2015364241 | FLSmith A/S | 2015368405 | Fujitomi Corporation |
| 2015364268 | California Institute of Technology; University Of South- | 2015368565 | Suntory Holdings Limited |
| | ern California; Hebrew University of Jerusalem | 2015368667 | Kao Corporation; Saitama University |
| 2015364347 | William Marsh Rice University | 2015369215 | Sumitomo Metal Mining Co., Ltd. |
| 2015364430 | Medivators Inc. | 2015369316 | Sysmex Corporation |
| 2015364447 | SRI International | 2015369396 | Kuraray Co., Ltd. |
| 2015364473 | Sonomaceuticals, LLC; The United States Of America, | 2015369514 | Daikin Industries, Ltd. |
| | As Represented By The Secretary Of Agriculture | 2015369539 | Smart Medical Systems Ltd. |
| 2015364477 | Takeda Pharmaceutical Company Limited | 2015369544 | Melodea Ltd. |
| 2015364478 | ICU Medical, Inc. | 2015369546 | One World Cannabis Ltd |
| 2015364486 | Ecolab USA Inc. | 2015369585 | Derrick Corporation |
| 2015364492 | Ecolab USA Inc. | 2015369609 | Locator IP, L.P. |
| 2015364496 | Eriez Manufacturing Co. | 2015369628 | Ivy Creative Labs, Inc. |
| 2015364524 | Verrica Pharmaceuticals, Inc. | 2015369633 | Rebiscan, Inc. |
| 2015364600 | VIIV Healthcare UK (No.4) Limited | 2015369659 | RTC Industries, Inc. |
| 2015364678 | Evolution Well Services, LLC | 2015369675 | Shell Internationale Research Maatschappij B.V. |
| 2015364697 | Realm Therapeutics, Inc. | 2015369688 | iBiquity Digital Corporation |
| 2015364816 | Keysoft, Inc.; Kagiwada, Y. | 2015369707 | Sloan-Kettering Institute for Cancer Research |
| 2015365196 | IHI Corporation | 2015369714 | Kimberly-Clark Worldwide, Inc. |
| 2015365348 | Geistlich Pharma AG | 2015369721 | United States Government as represented by the De- |
| 2015365448 | Passepartout Caffe' S.r.l. | | partment Of Veterans Affairs |
| 2015365540 | Grupo P.I Mabe, S.A. de C.V. | 2015369763 | Cargill, Incorporated |
| 2015365600 | Sezanne Marine Limited | 2015369778 | Cook Medical Technologies LLC |
| 2015365623 | JSM Construction Limited | 2015369780 | ServiceNow, Inc. |
| 2015365674 | Caccia, A.; Thomas, A. | 2015369899 | Kemira Oyj |
| 2015365678 | Better All Round Ltd | 2015369961 | Novelis Inc. |
| 2015365738 | Galderma Research & Development | 2015369972 | Kraft Foods Group Brands LLC |

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

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|------------|---|------------|---|
| 2015369988 | Medical Metrics, Inc. | 2015371638 | 3M Innovative Properties Company |
| 2015370004 | Emory University | 2015371639 | 3M Innovative Properties Company |
| 2015370042 | 3M Innovative Properties Company | 2015371671 | Carl Freudenberg KG |
| 2015370046 | Depuy Synthes Products, Inc. | 2015371691 | Donaldson Filtration Deutschland GmbH |
| 2015370081 | Motorola Solutions, Inc. | 2015371722 | Spirig Pharma AG |
| 2015370135 | Smiths Medical ASD, Inc. | 2015371723 | Spirig Pharma AG |
| 2015370268 | Dropbox, Inc. | 2015371732 | Alfred Kärcher GmbH & Co. KG |
| 2015370309 | Zolo Technologies, Inc. | 2015371876 | Beijing Oriental Yuhong Waterproof Technology Co., Ltd. |
| 2015370361 | International Bridge, Inc. | 2015371943 | Deng, J. |
| 2015370408 | ArcelorMittal | 2015372234 | Chongqing Pharmaceutical Industrial Research Institute Co., Ltd |
| 2015370415 | Apitope International NV | 2015372369 | Smith, L.P.; Swyft Inc. |
| 2015370426 | Rutgers, The State University of New Jersey | 2015372382 | Honey Bee Manufacturing Ltd. |
| 2015370446 | Hanes Operations Europe SAS | 2015372430 | Technological Resources Pty. Limited |
| 2015370455 | BASF SE | 2015372431 | Fitzgerald, J. |
| 2015370463 | Kither Biotech S.R.L. | 2015372434 | Cardiora Pty Ltd |
| 2015370497 | BASF SE | 2015372438 | Sanofi-Aventis Healthcare Pty Ltd |
| 2015370503 | Hanes Operations Europe SAS | 2015372444 | The University of Queensland |
| 2015370528 | Sonoco Development, Inc. | 2015372506 | General Electric Company |
| 2015370554 | De' Longhi Appliances S.R.L. Con Unico Socio | 2015372510 | General Electric Company |
| 2015370579 | HERE Global B.V. | 2015372767 | Hanmi Pharm. Co., Ltd. |
| 2015370581 | HERE Global B.V. | 2015372841 | Samsung Electronics Co., Ltd. |
| 2015370592 | HERE Global B.V. | 2015373024 | Hankook Technology Inc. |
| 2015370598 | 4iiii Innovations Inc. | 2015373036 | Kuraray Kuraflex Co., Ltd. |
| 2015370633 | Toyota Jidosha Kabushiki Kaisha | 2015373050 | Cell Cure Neurosciences Ltd. |
| 2015370634 | Toyota Jidosha Kabushiki Kaisha | 2015373051 | Cell Cure Neurosciences Ltd. |
| 2015370660 | Thomson, J. | 2015373071 | Bonac Corporation |
| 2015370664 | 4D Pharma Research Limited | 2015373111 | Cell Cure Neurosciences Ltd. |
| 2015370665 | 4D Pharma Research Limited | 2015373162 | Fishler, Y. |
| 2015370671 | Angloco Limited | 2015373174 | Visa International Service Association |
| 2015370672 | GyroGear Limited | 2015373312 | SEB S.A. |
| 2015370722 | Gripple Limited | 2015373377 | Vigmed AB |
| 2015370736 | BAE Systems Plc | 2015373391 | Shell Internationale Research Maatschappij B.V. |
| 2015370757 | SEB S.A. | 2015373409 | Erfis GmbH |
| 2015370918 | NBE-Therapeutics GmbH | 2015373448 | Courtin, K. |
| 2015370924 | Bars, C.; Seitz, J.; Theodore, G. | 2015373458 | IMEC vzw |
| 2015370926 | Aadigen, LLC | 2015373484 | Arkema France |
| 2015370940 | Veolia Water Solutions & Technologies Support | 2015373485 | Arkema France |
| 2015370946 | Openhydro IP Limited | 2015373587 | Sandvik Mining and Construction Oy |
| 2015370949 | Openhydro IP Limited | 2015373588 | BASF SE |
| 2015370982 | Ilya Pharma AB | 2015373628 | Charité-Universitätsmedizin Berlin |
| 2015371033 | Hilti Aktiengesellschaft | 2015373702 | Shineway Pharmaceutical Group Ltd. |
| 2015371082 | Rhodia Operations | 2015373713 | Nanjing Chervon Industry Co., Ltd. |
| 2015371083 | Universität Zürich | 2015373748 | W.H.P.M. Bioresearch and Technology Co., Ltd. |
| 2015371098 | Hilti Aktiengesellschaft | 2015373990 | Alarm. Com Incorporated |
| 2015371100 | Hilti Aktiengesellschaft | 2015373996 | Novira Therapeutics, Inc. |
| 2015371115 | Rhodia Operations; Centre Technique des Industries Mecaniques (CETIM) | 2015374000 | Corning Incorporated |
| 2015371145 | BASF SE | 2015374004 | Corning Incorporated |
| 2015371172 | MorphoSys AG | 2015374033 | MicroOptx, Inc. |
| 2015371184 | Ferrosan Medical Devices A/S | 2015374040 | Airmap, Inc. |
| 2015371198 | Gilead Sciences, Inc.; Institute of Organic Chemistry and Biochemistry of the AS CR, v.v.i. | 2015374043 | University of Iowa Research Foundation |
| 2015371210 | Ion Geophysical Corporation; Bernitsas, N.; Brookes, D.; Ridyard, D.; Allinson, D. | 2015374062 | Anthrogenesis Corporation |
| 2015371251 | Dana-Farber Cancer Institute, Inc. | 2015374133 | Tofco Industries, Inc. |
| 2015371255 | Gilead Sciences, Inc.; Institute of Organic Chemistry and Biochemistry of the AS CR, v.v.i. | 2015374148 | Facebook, Inc. |
| 2015371257 | Gilead Sciences, Inc. | 2015374153 | Absolute Graphic Technologies USA, Inc. |
| 2015371265 | Neximmune, Inc | 2015374190 | Herman Miller, Inc. |
| 2015371280 | Heat and Control Inc. | 2015374274 | Ecolab USA Inc. |
| 2015371289 | Pogotec. Inc. | 2015374286 | Lantheus Medical Imaging, Inc. |
| 2015371310 | 3M Innovative Properties Company | 2015374296 | Novartis AG; The Trustees of the University of Pennsylvania |
| 2015371319 | Conjugon, Inc. | 2015374319 | 3M Innovative Properties Company |
| 2015371325 | Celgene Alpine Investment Company II, LLC | 2015374322 | 3M Innovative Properties Company |
| 2015371357 | Hugo Vogelsang Maschinenbau GmbH | 2015374326 | BFKW, LLC |
| 2015371479 | Hilti Aktiengesellschaft | 2015374328 | Kemira Oyj |
| 2015371480 | Voith Patent GmbH | 2015374329 | Boston Scientific Scimed, Inc. |
| 2015371527 | Babyliss Faco SPRL | 2015374401 | Nautilus, Inc. |
| 2015371555 | Eaton Industries (Netherlands) B.V. | 2015374408 | Kemira Oyj |
| 2015371556 | Eaton Industries (Netherlands) B.V. | 2015374411 | 3M Innovative Properties Company |
| 2015371617 | ABB Technology AG | 2015374424 | Kemira Oyj |
| 2015371631 | Degrave, T.; Huguët, L. | 2015374445 | The Lubrizol Corporation |
| | | 2015374539 | OpenTV, Inc. |

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| 2015374542 | Ecolab Usa Inc. | 2016205311 | The Board of Trustees of the Leland Stanford Junior University |
| 2015375279 | Gram Engineering Pty Ltd | 2016205316 | Monsanto Technology LLC |
| 2015375330 | Imprimis Pharmaceuticals, Inc. | 2016205353 | Eos Energy Storage, LLC |
| 2015375343 | GigSmart, LLC | 2016205371 | Tendyne Holdings, Inc. |
| 2015375497 | Landmark Graphics Corporation | 2016205443 | Weatherford Technology Holdings, LLC |
| 2015376080 | Eco Net Ltd. | 2016205548 | N.V. Holmatro |
| 2015376085 | MEDACTA INTERNATIONAL SA | 2016205657 | Kyowa Hakko Kirin Co., Ltd. |
| 2015376637 | GE Lighting Solutions, LLC | 2016205895 | Buddi Limited |
| 2015376858 | Harinck, n. | 2016205921 | BAE Systems Plc |
| 2015377230 | Academia Sinica | 2016205922 | BAE Systems Plc |
| 2015377316 | SCA Hygiene Products AB | 2016205968 | Ascendis Pharma Groth Disorders A/S |
| 2015377381 | CE CO., Ltd | 2016205974 | Genmab A/S; BioNTech AG |
| 2015377503 | Fujitsu General Limited | 2016205988 | Mabimmune Diagnostics AG; Neurimmune Holding AG; University of Zurich |
| 2015377810 | Fujifilm Manufacturing Europe BV | 2016206046 | Schreder |
| 2015377905 | Siemens Aktiengesellschaft | 2016206190 | Bluescope Steel Limited |
| 2015377922 | Clariant International Ltd | 2016206525 | Zoetis Services LLC; United States of America, as represented by the Secretary of Agriculture |
| 2015378105 | PressCise AB | 2016206534 | Western Michigan University Research Foundation |
| 2015378543 | Symbol Technologies, LLC | 2016206543 | Ecolab USA Inc. |
| 2015378564 | Academia Sinica | 2016206557 | Herman Miller, Inc. |
| 2015378657 | Halliburton Energy Services, Inc. | 2016206667 | Depuy Synthes Products, Inc. |
| 2015379584 | KWH Mirka Ltd | 2016206693 | Pharmacyclics LLC; Janssen Pharmaceutica NV. |
| 2015379894 | Kingclean Electric Co., Ltd. | 2016206727 | Ethicon, Inc. |
| 2015380291 | Context Systems LLP | 2016206729 | Kellogg Company |
| 2015380433 | Intuit Inc. | 2016206736 | AK Steel Properties, Inc. |
| 2015380434 | Intuit Inc. | 2016206743 | Covidien LP |
| 2015381263 | Protechna S.A. | 2016206759 | Merit Medical Systems, Inc. |
| 2015381870 | Halliburton Energy Services, Inc. | 2016206772 | Travel Caddy, Inc. |
| 2015381874 | Halliburton Energy Services, Inc. | 2016206797 | Ethicon, Inc. |
| 2015381885 | SCA Hygiene Products AB | 2016206817 | Nelson Irrigation Corporation |
| 2015382226 | Mayekawa MFG. Co., Ltd. | 2016206870 | Massachusetts Institute of Technology; PRESIDENT AND FELLOWS OF HARVARD COLLEGE |
| 2015382479 | SCA Hygiene Products AB | 2016206937 | Ecolab USA Inc. |
| 2015383155 | Halliburton Energy Services, Inc. | 2016206941 | Ecolab USA Inc. |
| 2015383332 | IHI Corporation | 2016206942 | WestRock Packaging Systems, LLC |
| 2015383547 | SCA Tissue France | 2016206983 | Biosphere Medical, Inc. |
| 2015383599 | Sandvik Intellectual Property AB | 2016207026 | Pioneer Hi-Bred International, Inc. |
| 2015383859 | Chevron U.S.A. Inc. | 2016207076 | Chevron U.S.A. Inc. |
| 2015383884 | Halliburton Energy Services, Inc. | 2016207125 | Ustav Organicke Chemie A Biochemie AV CR, v.v.i.; Ustav Makromolekularni Chemie AV CR, v.v.i.; Univerzita Karlova V Praze, Prirodovedecka Fakulta |
| 2015383886 | Halliburton Energy Services, Inc. | 2016207126 | Ustav Organicke Chemie A Biochemie AV CR, v.v.i.; Ustav Makromolekularni Chemie AV CR, v.v.i.; Univerzita Karlova V Praze, Prirodovedecka Fakulta |
| 2015384093 | Selfrag AG | 2016207337 | LG Electronics Inc. |
| 2015384181 | Halliburton Energy Services, Inc. | 2016207504 | Suntory Beverage & Food Limited |
| 2015384197 | Halliburton Energy Services, Inc. | 2016207505 | Suntory Beverage & Food Limited |
| 2015384198 | Halliburton Energy Services, Inc. | 2016207736 | Braz, A. |
| 2015384201 | Halliburton Energy Services, Inc. | 2016207821 | Pfizer Inc. |
| 2015384202 | Halliburton Energy Services, Inc. | 2016207865 | Umecrine Cognition AB |
| 2015384676 | Sony Corporation | 2016207978 | Institut National de la Recherche Agronomique; Institut National des Sciences Appliquees de Toulouse; Centre National de la Recherche Scientifique |
| 2015384782 | Halliburton Energy Services, Inc. | 2016208001 | Universite D'aix-Marseille; Assistance Publique Hopitaux de Marseille; Inserm (institut National de la Sante et de la Recherche Medicale); Association Francaise Contre les Myopathies; Centre National de la Recherche Scientifique - CNRS; Progelife |
| 2015385789 | Halliburton Energy Services, Inc. | 2016208052 | Synthos S.A. |
| 2015385792 | Halliburton Energy Services, Inc. | 2016208069 | Synthos S.A. |
| 2015385793 | Halliburton Energy Services, Inc. | 2016208095 | F. Hoffmann-La Roche AG |
| 2015385794 | Halliburton Energy Services, Inc. | 2016208151 | MECCANICA BREGANZESE S.p.A. in breve MB S.p.A. |
| 2015385796 | Halliburton Energy Services, Inc. | 2016208161 | Affibody AB |
| 2015385797 | Halliburton Energy Services, Inc. | 2016208604 | Unilever PLC |
| 2015387246 | Halliburton Energy Services, Inc. | 2016208747 | Unilever PLC |
| 2015387986 | Hernandez Miramontes, J. | 2016208976 | PFL Spaces Pty Ltd |
| 2015388399 | Mitsubishi Electric Corporation | 2016208999 | Medicago Inc.; Mitsubishi Tanabe Pharma Corporation |
| 2015389306 | Mitsubishi Electric Corporation | 2016209132 | Novozymes A/S |
| 2015389752 | Mitsubishi Electric Corporation | 2016209337 | Immunexcite, Inc. |
| 2015401229 | Huawei Technologies Co., Ltd. | | |
| 2015408848 | Huawei Technologies Co., Ltd | | |
| 2015412144 | Huawei Technologies Co., Ltd | | |
| 2015415833 | China University of Mining and Technology | | |
| 2015415834 | Dongnan Elevator Co, Ltd; China University of Mining and Technology | | |
| 2016204625 | Pierre Fabre Medicament | | |
| 2016205022 | Dullen, D. | | |
| 2016205125 | Moerae Matrix, Inc. | | |
| 2016205138 | Gilead Apollo, LLC | | |
| 2016205145 | Jaguar Animal Health | | |
| 2016205167 | Kyphon SARL | | |
| 2016205236 | Ryonet Corporation | | |
| 2016205303 | Ecolab USA Inc. | | |
| 2016205306 | ConocoPhillips Company; University of Kansas | | |

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|------------|--|------------|---|
| 2016209378 | The Trustees of Columbia University in the City of New York | 2016223047 | Merck Sharp & Dohme Corp. |
| 2016209597 | Honeywell International Inc. | 2016223072 | Eli Lilly and Company |
| 2016209623 | Merck Sharp & Dohme Corp. | 2016223159 | CH&I Technologies, Inc. |
| 2016209801 | LG Electronics Inc. | 2016223296 | Exxonmobil Upstream Research Company |
| 2016209908 | Illinois Tool Works, Inc. | 2016223339 | Thales |
| 2016209930 | Novartis AG | 2016223373 | Electrolux Appliances Aktiebolag |
| 2016210114 | The Yokohama Rubber Co., Ltd. | 2016223748 | Huntsman Advanced Materials Licensing (Switzerland) GmbH |
| 2016210244 | Balmuda Inc. | 2016223750 | Electrolux Appliances Aktiebolag |
| 2016210245 | Balmuda Inc. | 2016226191 | Helen of Troy Limited |
| 2016210844 | Dropbox, Inc. | 2016226523 | Bayer CropScience LP |
| 2016210918 | Pfizer Inc., | 2016226698 | Zelam Limited |
| 2016211128 | Fresenius Kabi Deutschland GmbH | 2016227411 | Nestec S.A. |
| 2016211251 | Qualcomm Incorporated | 2016228975 | Robert Bosch GmbH |
| 2016211272 | Qualcomm Incorporated | 2016228996 | Robert Bosch GmbH |
| 2016211280 | Momenta Pharmaceuticals, Inc. | 2016229667 | Utah-Inha DDS & Advanced Therapeutics Research Center; Nextbiomedical |
| 2016211327 | Qualcomm Incorporated | 2016230473 | Mitsubishi Heavy Industries, Ltd. |
| 2016211359 | Qualcomm Incorporated | 2016230474 | Mitsubishi Heavy Industries, Ltd. |
| 2016211382 | Hollister Incorporated | 2016231289 | F. Hoffmann-La Roche AG |
| 2016211390 | Qualcomm Incorporated | 2016231317 | Nestec S.A. |
| 2016211419 | Qualcomm Incorporated | 2016231368 | Etex Services NV; Eternit NV |
| 2016211519 | Qualcomm Incorporated | 2016232985 | New Zealand Box Limited |
| 2016211560 | Intuit Inc. | 2016233211 | Frank's International, LLC |
| 2016211769 | JLG Industries, Inc. | 2016233575 | The Board of Regents of the University of Texas System |
| 2016211797 | Qualcomm Incorporated | 2016234463 | Balmuda Inc. |
| 2016211803 | Panther Orthopedics, Inc. | 2016237157 | MITSUBISHI ELECTRIC CORPORATION |
| 2016211806 | Intact Vascular, Inc. | 2016241385 | Vickers, P. |
| 2016211809 | Zoetis Services LLC | 2016242391 | Sekisui Chemical Co., Ltd. |
| 2016211950 | Ares Trading S.A. | 2016244061 | Designed Metal Connections, Inc. |
| 2016212158 | Collectis; Rinat Neuroscience Corporation | 2016247084 | Shengyi Technology Co., Ltd. |
| 2016212159 | Collectis; Rinat Neuroscience Corporation | 2016251231 | ResMed Sensor Technologies Limited |
| 2016212160 | Collectis; Rinat Neuroscience Corporation | 2016259201 | Cartiheal (2009) Ltd |
| 2016212161 | Collectis; Rinat Neuroscience Corporation | 2016277772 | Granger, M. |
| 2016212162 | Collectis; Rinat Neuroscience Corporation | 2016277773 | Granger, M. |
| 2016212166 | Ventana Medical Systems, Inc. | 2016287037 | Sysmex Corporation |
| 2016212207 | Brita GmbH | 2016290881 | My Trollee Pty Limited |
| 2016212337 | Unilever PLC | 2016302798 | LG Electronics Inc. |
| 2016212424 | NETZSCH Pumpen & Systeme GmbH | 2016304614 | Shenzhen Skyworth-RGB Electronic Co., Ltd; Shenzhen Skyworth Semiconductor Design Center Co., Ltd |
| 2016212425 | NETZSCH Pumpen & Systeme GmbH | 2016318212 | Intuit Inc. |
| 2016212695 | The University of Western Australia | 2016329043 | Commonwealth Scientific and Industrial Research Organisation |
| 2016213001 | Nihon Nohyaku Co., Ltd. | 2016351311 | Peking University People's Hospital |
| 2016214037 | Stora Enso Oyj | | |
| 2016214157 | Johnson Matthey Public Limited Company | | |
| 2016215205 | Molecular Templates, Inc. | | |
| 2016215348 | Qualcomm Incorporated | | |
| 2016215535 | Boehringer Ingelheim International GmbH | | |
| 2016216079 | Chugai Seiyaku Kabushiki Kaisha | | |
| 2016217792 | Allergan Industrie, SAS | | |
| 2016217818 | Nestec S.A. | | |
| 2016217830 | Chr. Hansen A/S | | |
| 2016217963 | Allergan Industrie, SAS | | |
| 2016218211 | Carebay Europe Ltd | | |
| 2016218315 | Cardiac Pacemakers, Inc. | | |
| 2016218424 | Qualcomm Incorporated | | |
| 2016218575 | Deutsches Krebsforschungszentrum; Ruprecht-Karls-Universitat | | |
| 2016219095 | Medtronic Inc. | | |
| 2016219159 | Visa International Service Association | | |
| 2016219192 | Qualcomm Incorporated | | |
| 2016219804 | Visa International Service Association | | |
| 2016219862 | Stryker Corporation | | |
| 2016220315 | Eli Lilly and Company | | |
| 2016220376 | Progress Rail Services Corporation | | |
| 2016220402 | Novartis AG | | |
| 2016220571 | Kitchen King Limited | | |
| 2016221634 | NKT HV Cables GmbH | | |
| 2016221657 | Nestec S.A. | | |
| 2016221929 | Nestec S.A. | | |
| 2016222683 | Genentech, Inc. | | |
| 2016222790 | MAKO Surgical Corp. | | |
| 2016222829 | Graphic Packaging International, Inc. | | |
| 2016222962 | Boehringer Ingelheim Vetmedica GmbH | | |

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| 2015362069 | 2015351956 | 2015351956 | 2015359392 | 2015370757 | 2015370924 |
| <u>A01C 23 /-</u> | 2016226698 | <u>A23C 7 /-</u> | | | 2015372510 |
| 2015362069 | <u>A01N 35 /-</u> | 2015364486 | <u>A41C 3 /-</u> | <u>A47K 10 /-</u> | 2016205022 |
| | 2015364125 | 2015364492 | 2015370446 | 2015365678 | 2016205895 |
| <u>A01D 34 /-</u> | | <u>A23D 7 /-</u> | 2015370503 | <u>A47K 5 /-</u> | 2016212695 |
| 2015373713 | <u>A01N 37 /-</u> | 2015369763 | <u>A42B 3 /-</u> | 2015377316 | 2016218315 |
| | 2015364486 | | 2015360479 | <u>A47L 13 /-</u> | 2016221657 |
| <u>A01D 47 /-</u> | 2015364492 | <u>A23F 3 /-</u> | 2015362058 | 2015371671 | 2016233575 |
| 2015372382 | 2015367344 | 2015365448 | <u>A47B 47 /-</u> | 2016206543 | 2016251231 |
| | 2016205316 | <u>A23F 5 /-</u> | 2016220571 | <u>A47L 9 /-</u> | <u>A61B 6 /-</u> |
| <u>A01D 57 /-</u> | 2016226698 | 2015365448 | <u>A47B 77 /-</u> | 2015368154 | 2015369988 |
| 2015372382 | <u>A01N 39 /-</u> | 2015367344 | 2016220571 | 2015379894 | <u>A61B 90 /-</u> |
| | 2015367344 | <u>A23G 1 /-</u> | <u>A47B 81 /-</u> | 2016207337 | 2015367923 |
| <u>A01D 69 /-</u> | <u>A01N 41 /-</u> | 2015369763 | <u>A47B 91 /-</u> | <u>A61B 1 /-</u> | 2016206743 |
| 2015373713 | 2015367344 | <u>A23G 9 /-</u> | 2016220571 | 2015367923 | <u>A61F 13 /-</u> |
| | <u>A01N 43 /-</u> | 2015369763 | <u>A47B 96 /-</u> | 2015369539 | 2015353395 |
| <u>A01G 17 /-</u> | 2015367344 | 2016208747 | 2016223750 | 2015374329 | 2015362935 |
| 2015370722 | 2015367344 | <u>A23K 10 /-</u> | <u>A47B 96 /-</u> | 2016206743 | 2015362938 |
| | 2015367344 | 2015359392 | 2016220571 | <u>A61B 10 /-</u> | 2015365540 |
| <u>A01H 1 /-</u> | 2015371145 | <u>A23L 2 /-</u> | <u>A47C 1 /-</u> | 2016221657 | 2015373036 |
| 2015372444 | 2016213001 | 2015368565 | 2015374190 | <u>A61B 17 /-</u> | 2015378105 |
| 2016207026 | <u>A01N 57 /-</u> | 2015369972 | <u>A47C 31 /-</u> | 2015352176 | 2015381885 |
| | 2015367344 | 2015371943 | 2015374190 | 2015362765 | 2015382479 |
| <u>A01H 5 /-</u> | 2015367344 | 2016207504 | <u>A47C 7 /-</u> | 2015363691 | <u>A61F 2 /-</u> |
| 2016207026 | <u>A01N 59 /-</u> | 2016207505 | 2016206557 | 2015367923 | 2015346044 |
| 2016208999 | 2015367344 | 2016231317 | <u>A47F 1 /-</u> | 2015370046 | 2015353422 |
| | <u>A01N 63 /-</u> | <u>A23L 27 /-</u> | 2015369659 | 2016206727 | 2015363691 |
| <u>A01K 15 /-</u> | 2015354699 | 2015368565 | <u>A47G 19 /-</u> | 2016206797 | 2015367921 |
| 2015361311 | <u>A01N 65 /-</u> | <u>A23L 3 /-</u> | 2015365678 | 2016211803 | 2015374326 |
| | 2016205145 | 2016217830 | <u>A47J 19 /-</u> | 2016219862 | 2015376085 |
| <u>A01K 27 /-</u> | <u>A01P 13 /-</u> | <u>A23L 33 /-</u> | 2015369659 | 2016259201 | 2016205371 |
| 2015361311 | 2015364125 | 2015348010 | <u>A47F 1 /-</u> | <u>A61B 18 /-</u> | 2016206667 |
| | 2015367344 | 2015365448 | 2015374190 | 2015353464 | 2016209378 |
| <u>A01K 45 /-</u> | 2016205316 | 2016221929 | <u>A47G 19 /-</u> | 2015358385 | 2016211806 |
| 2016211809 | <u>A01P 7 /-</u> | <u>A23L 35 /-</u> | 2015365678 | 2016205167 | 2016219095 |
| | 2016213001 | 2015369763 | <u>A47J 19 /-</u> | <u>A61B 3 /-</u> | <u>A61F 5 /-</u> |
| <u>A01K 61 /-</u> | <u>A21D 10 /-</u> | <u>A23L 5 /-</u> | 2015352807 | 2015369633 | 2015366023 |
| 2015362042 | 2015371280 | 2015352278 | 2015371943 | 2015374033 | 2015367922 |
| | <u>A01P 13 /-</u> | <u>A23L 7 /-</u> | <u>A47J 27 /-</u> | <u>A61B 34 /-</u> | 2015369721 |
| <u>A01K 67 /-</u> | 2015364125 | 2015352278 | 2015370554 | 2016219862 | 2015370672 |
| 2015356564 | 2015367344 | <u>A23L 7 /-</u> | <u>A47J 31 /-</u> | 2016222790 | 2015381885 |
| 2015356566 | 2016205316 | 2015352278 | 2015350654 | <u>A61B 46 /-</u> | 2016211382 |
| 2015370415 | <u>A01P 7 /-</u> | 2015352278 | 2015363778 | 2016219862 | <u>A61F 7 /-</u> |
| | 2016213001 | 2015359392 | 2015363779 | <u>A61B 34 /-</u> | 2015371638 |
| <u>A01M 29 /-</u> | <u>A21D 10 /-</u> | <u>A23P 20 /-</u> | 2015367616 | 2016219862 | 2015371639 |
| 2015361311 | 2015371280 | 2015362882 | 2015367620 | <u>A61B 5 /-</u> | <u>A61F 9 /-</u> |
| | <u>A21D 13 /-</u> | | | 2015360683 | 2015362573 |
| <u>A01N 1 /-</u> | 2015362882 | | | 2015360825 | 2015373111 |
| 2015361996 | <u>A23B 4 /-</u> | | | | 2015374033 |
| | 2015370757 | | | | <u>A61G 10 /-</u> |
| <u>A01N 25 /-</u> | 2016217830 | | | | 2015360350 |
| 2015367344 | | | | | |
| 2016205316 | | | | | |

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|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| <u>A61G 7/-</u> | | | | | |
| 2015353378 | <u>A61K 33/-</u> | 2016212159 | 2015369546 | 2015373377 | 2015360482 |
| | | 2016212160 | 2015371265 | 2015374319 | 2015362379 |
| | 2014412540 | 2016212161 | 2015371319 | 2015374322 | 2015366795 |
| <u>A61H 23/-</u> | 2014413288 | 2016212162 | 2015372434 | 2015374411 | 2015367528 |
| | 2015353539 | 2016218575 | 2015373628 | 2016218211 | 2015372438 |
| 2015370672 | 2015354399 | 2016221657 | 2016206727 | 2016226523 | |
| | 2015361574 | 2016222683 | 2016207821 | | <u>A61P 3/-</u> |
| <u>A61J 1/-</u> | 2015361575 | 2016222962 | | <u>A61N 1/-</u> | 2014412540 |
| | 2015364697 | 2016223047 | <u>A61L 15/-</u> | 2015370672 | 2014413288 |
| 2015374000 | 2015373628 | | 2016211382 | 2016218315 | 2015362379 |
| 2015374319 | 2016207821 | <u>A61K 41/-</u> | | | 2015367977 |
| | | 2015352685 | <u>A61L 2/-</u> | <u>A61N 5/-</u> | 2015372234 |
| <u>A61K 125/-</u> | <u>A61K 35/-</u> | | 2015364430 | 2015360423 | 2015372767 |
| | 2015346044 | <u>A61K 45/-</u> | 2015364486 | 2015360825 | 2016220315 |
| 2015373702 | 2015353425 | 2015356779 | 2015364492 | | |
| | 2015356788 | | 2015369628 | <u>A61P 1/-</u> | <u>A61P 31/-</u> |
| <u>A61K 127/-</u> | 2015370664 | <u>A61K 47/-</u> | | 2015353425 | 2015360133 |
| | 2015370665 | 2015358367 | <u>A61L 24/-</u> | 2015366795 | 2015360255 |
| 2015373702 | 2015370982 | 2015359030 | 2016211382 | 2016205138 | 2015364600 |
| | 2015373051 | 2015360724 | | | 2015366795 |
| <u>A61K 31/-</u> | 2015373111 | 2015361574 | <u>A61L 27/-</u> | <u>A61P 11/-</u> | 2015370004 |
| | 2015374062 | 2015361575 | | 2015354399 | 2015371198 |
| 2014413288 | 2016205311 | 2015368293 | 2015361574 | 2015360482 | 2015371255 |
| 2015348010 | 2016209132 | 2015373071 | 2015361575 | | 2015371257 |
| 2015349153 | 2016218575 | 2016206983 | 2015367921 | <u>A61P 15/-</u> | 2015373996 |
| 2015351930 | | | 2016209378 | 2015362379 | 2016208095 |
| 2015352688 | <u>A61K 36/-</u> | <u>A61K 48/-</u> | 2016217792 | | |
| 2015353210 | 2015351930 | 2015360845 | 2016229667 | <u>A61P 17/-</u> | <u>A61P 33/-</u> |
| 2015353539 | 2015364473 | 2015368293 | | 2015349153 | 2015360482 |
| 2015356779 | 2015372438 | 2015371325 | <u>A61L 31/-</u> | 2015363691 | |
| 2015357585 | 2015373702 | 2015373071 | | 2016211803 | <u>A61P 35/-</u> |
| 2015360133 | | 2015374043 | 2015363691 | | 2015353210 |
| 2015360255 | <u>A61K 38/-</u> | <u>A61K 49/-</u> | 2016211803 | 2015361574 | 2015353539 |
| 2015360270 | 2015349728 | 2015362663 | | 2015361575 | 2015354399 |
| 2015360291 | 2015353425 | 2015374286 | <u>A61M 1/-</u> | 2015362379 | 2015356779 |
| 2015360482 | 2015357463 | 2016207126 | 2015361996 | 2015364524 | 2015360270 |
| 2015362621 | 2015366795 | 2016211280 | | 2015365738 | 2015360482 |
| 2015364477 | 2015370463 | | <u>A61M 13/-</u> | 2015366795 | 2015362379 |
| 2015364524 | 2015370665 | <u>A61K 51/-</u> | 2015367923 | 2015369546 | 2015364524 |
| 2015364600 | 2015370926 | 2015352685 | | 2016215535 | 2015365348 |
| 2015364697 | 2015372767 | <u>A61K 8/-</u> | <u>A61M 16/-</u> | | 2015365738 |
| 2015365348 | 2016208001 | 2015348696 | 2016206534 | <u>A61P 19/-</u> | 2015366357 |
| 2015365738 | 2016208161 | 2015349617 | | 2015362379 | 2015366512 |
| 2015366357 | | 2015349617 | <u>A61M 25/-</u> | 2015366795 | 2015366795 |
| 2015367528 | <u>A61K 39/-</u> | 2015358537 | 2015353422 | 2015372438 | 2015367224 |
| 2015367977 | 2015357463 | 2015365738 | 2015358385 | 2016205968 | 2015369707 |
| 2015368293 | 2015360282 | 2015369714 | 2015373377 | | 2015370004 |
| 2015369546 | 2015360903 | 2015371722 | 2016205167 | <u>A61P 25/-</u> | 2015370918 |
| 2015369707 | 2015362379 | 2015371723 | 2016206759 | 2015348010 | 2015371251 |
| 2015370004 | 2015364447 | 2016208001 | | 2015353414 | 2016204625 |
| 2015371198 | 2015366363 | 2016217963 | <u>A61M 3/-</u> | 2015360482 | 2016205988 |
| 2015371251 | 2015366512 | 2016329043 | 2015366023 | 2015372234 | 2016211128 |
| 2015371255 | 2015367224 | | | 2015373702 | 2016212162 |
| 2015371257 | 2015370415 | <u>A61K 9/-</u> | <u>A61M 35/-</u> | 2016205657 | 2016217818 |
| 2015372434 | 2015370665 | 2014412540 | 2015373111 | 2016207865 | 2016218575 |
| 2015372438 | 2015371265 | 2014413288 | | 2016221929 | 2016231289 |
| 2015373071 | 2015371319 | 2015352685 | <u>A61M 16/-</u> | 2016223072 | |
| 2015373996 | 2015374296 | 2015352688 | 2015373111 | | <u>A61P 37/-</u> |
| 2015375330 | 2015377230 | 2015359030 | | <u>A61P 27/-</u> | 2015357585 |
| 2015387986 | 2016204625 | 2015361574 | <u>A61M 37/-</u> | 2015362379 | 2015360903 |
| 2016205138 | 2016205988 | 2015361575 | 2015352176 | 2015362621 | 2015362379 |
| 2016205657 | 2016206525 | 2015362621 | 2016206727 | 2015372234 | 2015366363 |
| 2016207821 | 2016209337 | 2015364447 | | 2015373111 | 2015366795 |
| 2016207865 | 2016210918 | 2015364486 | <u>A61M 5/-</u> | 2016205968 | 2015367224 |
| 2016208095 | 2016211280 | 2015364697 | 2015361575 | <u>A61P 29/-</u> | <u>A61P 43/-</u> |
| 2016209623 | 2016212158 | | 2015364478 | 2015357585 | 2015361574 |
| 2016211128 | | | 2015371184 | | |
| 2016217818 | | | | | |
| 2016220315 | | | | | |
| 2016221929 | | | | | |
| 2016223072 | | | | | |
| 2016231289 | | | | | |

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| 2015361575 2016208001 | A63B 69 /- | B01L 3 /- | B05D 1 /- | B23P 11 /- | B29C 43 /- |
| A61P 7 /- | 2015372431 | 2015349719 2015360849 2016212166 | 2015367302 | 2016244061 | 2016223748 |
| 2015360482 2015366795 | A63B 71 /- | B01L 7 /- | B05D 3 /- | B23P 19 /- | B29C 44 /- |
| A61P 9 /- | 2015372431 | 2016212166 | 2015373312 | 2016220376 | 2015367302 2016208069 |
| 2015361294 2015362379 2015372434 2015373702 | A63F 13 /- | B02C 17 /- | 2015367302 2015373312 | 2015379584 | B29C 49 /- |
| A61Q 17 /- | 2015358963 2015363667 | 2015352614 2015353141 2015353142 | B06B 1 /- | B24B 29 /- | 2015367435 |
| 2015369714 2015371722 2015371723 2016329043 | B01D 11 /- | B02C 18 /- | 2015365600 | 2015379584 | B29C 53 /- |
| A61Q 19 /- | 2016214037 | 2015371357 | B07B 1 /- | B24B 37 /- | 2015367435 |
| 2015365738 2015369714 2016217963 | B01D 17 /- | B02C 19 /- | 2015369585 | 2015379584 | B29C 67 /- |
| A61Q 3 /- | 2015374153 | 2015384093 | B07B 7 /- | B24B 41 /- | 2015354352 2015372841 |
| 2015349617 | B01D 21 /- | B02C 23 /- | 2015353142 | 2015379584 | B29C 70 /- |
| A62B 18 /- | 2015369899 | 2015312029 2015352614 2015353141 2015353142 | B08B 3 /- | B25B 27 /- | 2015367435 2015371082 2015371115 2016223748 |
| 2015362058 | B01D 35 /- | B02C 25 /- | 2015371732 2016206937 | 2016220376 | B25G 3 /- |
| A62B 3 /- | 2015374153 | 2015353141 | B08B 5 /- | 2015368154 | B29D 7 /- |
| 2016205548 | B01D 47 /- | B03C 5 /- | 2016206937 2016206941 | B25J 13 /- | 2015371310 |
| A62C 31 /- | 2015364268 2015383859 | 2015360849 | B09B 3 /- | 2015368154 | B30B 9 /- |
| A62C 37 /- | B01D 53 /- | B03D 1 /- | 2015367274 2015377922 | B25J 5 /- | 2015371943 |
| A62C 99 /- | 2015364268 2015367230 2015371691 | B03D 3 /- | B21D 39 /- | 2015368154 | B31D 1 /- |
| A62D 1 /- | B01D 61 /- | 2015352614 2015364496 2015374424 | B21D 53 /- | B26B 19 /- | 2015365678 |
| 2015354357 | 2015377810 | B05B 1 /- | 2015365739 2015365740 2015369961 | 2015371527 | B31D 5 /- |
| A63B 102 /- | B01D 69 /- | B05B 11 /- | B22D 41 /- | B27B 5 /- | 2015365678 |
| 2015372431 | 2015368335 2015377810 | 2015369899 | 2015372430 | 2015362616 2016228975 2016228996 | B31F 1 /- |
| A63B 21 /- | B01D 71 /- | B05B 15 /- | B22D 7 /- | 2016228996 | 2015365678 |
| 2015370671 | 2015368335 | 2015377316 2016206817 | 2015369961 | B27G 19 /- | B32B 15 /- |
| A63B 23 /- | B01F 15 /- | B05B 15 /- | B23B 7 /- | 2016228996 | 2015369961 2016247084 |
| 2015370672 2015374401 | 2015359248 | 2015377316 | 2014413975 | B28B 1 /- | B32B 25 /- |
| A63B 24 /- | B01F 3 /- | B05B 15 /- | B23D 61 /- | 2016231368 | 2015382479 |
| 2015352147 2015370672 | 2015359248 2015364496 | 2016206817 | B23D 65 /- | B28B 5 /- | B32B 27 /- |
| A61P 9 /- | B01F 5 /- | B05B 3 /- | 2015371033 | 2016231368 | 2014413975 2015369396 |
| A61Q 17 /- | 2015377810 | 2016206817 | 2015371033 | B28D 1 /- | B32B 3 /- |
| A61Q 19 /- | B01F 7 /- | B05C 5 /- | B23D 65 /- | 2015371033 2015371098 2015371100 2015371479 | 2014413975 |
| A62B 18 /- | 2015359248 | 2015360444 | 2015371033 2015371098 | B29C 33 /- | B32B 7 /- |
| A62C 31 /- | B01J 23 /- | B05C 9 /- | B23K 20 /- | 2015367435 | 2015367921 2015371876 |
| A62C 37 /- | 2016214157 | 2015367302 | 2015365739 | B29C 37 /- | B32B 9 /- |
| A62C 99 /- | | | | 2016223748 | 2015367921 |

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| 2015354352 | 2015365674 | 2016223159 | 2015365678 | 2015367274 | 2015367528 |
| <u>B33Y 40 /-</u> | <u>B63B 21 /-</u> | <u>B65D 21 /-</u> | <u>B65H 45 /-</u> | <u>C02F 9 /-</u> | <u>C07C 327 /-</u> |
| 2015354352 | 2016223339 | 2016222829 2016232985 | 2015365678 | 2015366314 2015374153 | 2015364486 |
| <u>B41J 2 /-</u> | <u>B63B 25 /-</u> | <u>B65D 25 /-</u> | <u>B66B 11 /-</u> | <u>C03B 23 /-</u> | <u>C07C 407 /-</u> |
| 2015354352 2016205236 | 2015373162 | 2016227411 | 2015415834 | 2015374000 | 2015364486 2015364492 |
| <u>B41J 29 /-</u> | <u>B63B 27 /-</u> | <u>B65D 35 /-</u> | <u>B66B 15 /-</u> | <u>C03B 25 /-</u> | <u>C07C 409 /-</u> |
| 2015354352 | 2016223339 | 2015373448 | 2015366414 | 2015374000 2015374004 | 2015364486 2015364492 |
| <u>B60B 21 /-</u> | <u>B63B 35 /-</u> | <u>B65D 45 /-</u> | <u>B66B 5 /-</u> | <u>C03B 32 /-</u> | <u>C07C 41 /-</u> |
| 2015365739 2015365740 | 2015365674 2015370949 2016233211 | 2016226191 | 2015367705 | 2015374004 | 2014415514 |
| <u>B60B 3 /-</u> | <u>B63B 38 /-</u> | <u>B65D 47 /-</u> | <u>B66B 7 /-</u> | <u>C03C 21 /-</u> | <u>C07C 43 /-</u> |
| 2015365739 2015365740 | 2015373162 | 2015377316 | 2015415834 | 2015374000 2015374004 | 2014415514 |
| <u>B60C 11 /-</u> | <u>B63B 5 /-</u> | <u>B65D 5 /-</u> | <u>B66B 9 /-</u> | <u>C03C 23 /-</u> | <u>C07C 49 /-</u> |
| 2016210114 | 2015373162 | 2016206942 2016208604 2016222829 | 2015415834 | 2015374000 | 2015364125 2016329043 |
| <u>B60J 1 /-</u> | <u>B63B 69 /-</u> | <u>B65D 51 /-</u> | <u>B66C 1 /-</u> | <u>C03C 27 /-</u> | <u>C07C 51 /-</u> |
| 2016242391 | 2015373162 | 2014412628 | 2016206772 | 2016242391 | 2015354330 |
| <u>B60P 1 /-</u> | <u>B63B 9 /-</u> | <u>B65D 65 /-</u> | <u>B66F 11 /-</u> | <u>C04B 14 /-</u> | <u>C07C 55 /-</u> |
| 2015374133 | 2015373162 | 2015369396 | 2015366210 2015415833 2016211769 | 2016208052 | 2015387986 |
| <u>B60P 7 /-</u> | <u>B63G 8 /-</u> | <u>B65D 75 /-</u> | <u>B66F 17 /-</u> | <u>C04B 20 /-</u> | <u>C07C 69 /-</u> |
| 2015362001 2015362002 | 2016223339 | 2015370528 2016206729 | 2015366210 2015415833 2016211769 | 2015359536 | 2015370426 |
| <u>B60Q 1 /-</u> | <u>B63H 16 /-</u> | <u>B65D 77 /-</u> | <u>C01B 17 /-</u> | <u>C04B 28 /-</u> | <u>C07D 207 /-</u> |
| 2015366210 | 2015365674 | 2015381263 | 2015369544 | 2016208052 | 2015360364 2015360482 2015365738 |
| <u>B60T 17 /-</u> | <u>B63H 23 /-</u> | <u>B65D 81 /-</u> | <u>C01B 3 /-</u> | <u>C05C 9 /-</u> | <u>C07D 209 /-</u> |
| 2015371691 | 2015377905 | 2016227411 | 2016214157 | 2015370455 | 2016329043 |
| <u>B62B 1 /-</u> | <u>B64C 25 /-</u> | <u>B65D 85 /-</u> | <u>C01C 1 /-</u> | <u>C05F 17 /-</u> | <u>C07D 213 /-</u> |
| 2016290881 | 2016241385 | 2015365448 | 2016214157 | 2016232985 | 2015360364 2015360482 2015367528 |
| <u>B62B 3 /-</u> | <u>B64C 29 /-</u> | <u>B65F 1 /-</u> | <u>C01F 7 /-</u> | <u>C05F 9 /-</u> | <u>C07D 215 /-</u> |
| 2016290881 | 2015354671 | 2016220571 | 2015362659 | 2016232985 | 2015360364 2015360482 2015367528 |
| <u>B62B 7 /-</u> | <u>B64C 39 /-</u> | <u>B65G 1 /-</u> | <u>C02F 1 /-</u> | <u>C05G 3 /-</u> | <u>C07D 217 /-</u> |
| 2016290881 | 2015362069 2015374040 | 2015359369 | 2015312029 2015362659 2015364492 | 2015366289 2015370455 2016226698 | 2015360364 |
| <u>B62H 3 /-</u> | <u>B64D 1 /-</u> | <u>B65G 15 /-</u> | 2015366314 2015370940 2015374153 2016212207 | <u>C07C 211 /-</u> | <u>C07D 217 /-</u> |
| 2016208976 | 2015356564 2015356566 2015362069 | 2015383599 | 2015360482 | 2015360482 | 2015371257 |
| <u>B62K 15 /-</u> | <u>B64D 47 /-</u> | <u>B65G 41 /-</u> | <u>C07C 233 /-</u> | <u>C07C 251 /-</u> | <u>C07D 221 /-</u> |
| 2015365781 | 2015362069 | 2015383599 | 2016206983 | 2016206983 | 2016329043 |
| <u>B62K 3 /-</u> | | <u>B65H 19 /-</u> | <u>C02F 11 /-</u> | <u>C07C 251 /-</u> | <u>C07D 223 /-</u> |
| 2015365781 | | 2015383547 | 2015367274 | 2015364125 | 2016231289 |

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

| | | | | | |
|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| <u>C07D 231 /-</u> | 2015360482 | 2016213001 | 2016211280 | <u>C08J 5 /-</u> | 2015384198 |
| 2015360364 | 2015366357 | <u>C07D 513 /-</u> | 2016212158 | | 2015384201 |
| 2015365738 | 2015367977 | | 2016212159 | 2015371082 | 2015384202 |
| <u>C07D 233 /-</u> | 2015371198 | 2016213001 | 2016212160 | 2015371310 | 2015384782 |
| | 2015371257 | 2016223072 | 2016212161 | <u>C08J 9 /-</u> | 2016205306 |
| <u>C07D 233 /-</u> | 2015373996 | <u>C07D 519 /-</u> | 2016212162 | | <u>C10B 57 /-</u> |
| 2015365738 | 2015373996 | | 2016215205 | 2016208052 | |
| | 2016213001 | 2015360133 | 2016215535 | 2016208069 | 2015373024 |
| <u>C07D 237 /-</u> | <u>C07D 403 /-</u> | | 2016216079 | <u>C08K 5 /-</u> | 2016230473 |
| | | <u>C07F 9 /-</u> | 2016222683 | | 2016230474 |
| 2015360364 | 2015353210 | | <u>C07K 19 /-</u> | 2016329043 | <u>C10G 17 /-</u> |
| | 2015360364 | 2015364477 | | <u>C08L 101 /-</u> | |
| <u>C07D 239 /-</u> | 2015360482 | 2015364600 | 2015366795 | | 2014415242 |
| | 2015373996 | <u>C07H 15 /-</u> | <u>C07K 7 /-</u> | 2015373588 | <u>C10G 2 /-</u> |
| 2015353210 | 2016220315 | | | <u>C08L 63 /-</u> | 2015373391 |
| 2015360364 | 2016231289 | 2015364347 | 2015359030 | 2016247084 | <u>C10G 31 /-</u> |
| 2015360482 | <u>C07D 405 /-</u> | | 2015362379 | <u>C08L 77 /-</u> | 2014415242 |
| 2015362728 | | <u>C07H 17 /-</u> | 2015370926 | | |
| 2015366357 | 2015371145 | | 2015371172 | <u>C08L 83 /-</u> | 2015373391 |
| 2015371198 | <u>C07D 407 /-</u> | 2015364347 | <u>C08B 1 /-</u> | | 2014415242 |
| <u>C07D 241 /-</u> | | <u>C07H 19 /-</u> | | 2015377922 | <u>C10G 45 /-</u> |
| | 2015360364 | | <u>C08B 37 /-</u> | <u>C08L 83 /-</u> | 2015373391 |
| 2015360364 | <u>C07D 409 /-</u> | 2015370004 | | 2016211382 | <u>C10G 53 /-</u> |
| <u>C07D 249 /-</u> | | <u>C07H 21 /-</u> | 2016217963 | <u>C08L 91 /-</u> | 2014415242 |
| | 2015360270 | | <u>C08F 2 /-</u> | | |
| 2015360482 | 2015360364 | 2015355546 | | 2015373391 | <u>C10G 65 /-</u> |
| 2015365738 | 2015371145 | 2016207026 | <u>C07J 41 /-</u> | <u>C09D 11 /-</u> | 2015373391 |
| <u>C07D 253 /-</u> | 2015372234 | <u>C07K 11 /-</u> | | 2015372841 | <u>C10G 73 /-</u> |
| | <u>C07D 413 /-</u> | | 2015348696 | <u>C09D 133 /-</u> | 2015373391 |
| 2015360364 | | <u>C07J 41 /-</u> | 2015377810 | | <u>C10J 3 /-</u> |
| <u>C07D 261 /-</u> | 2015360270 | 2016207865 | <u>C08F 20 /-</u> | 2015377810 | <u>C10M 141 /-</u> |
| | 2015360364 | <u>C07K 11 /-</u> | | <u>C09D 191 /-</u> | 2015362840 |
| 2015365738 | 2015366357 | | 2016207125 | 2015351956 | <u>C10L 5 /-</u> |
| <u>C07D 263 /-</u> | 2016213001 | 2015371172 | 2016207126 | <u>C09D 201 /-</u> | 2015377381 |
| | <u>C07D 417 /-</u> | <u>C07K 14 /-</u> | <u>C08F 220 /-</u> | | <u>C10L 9 /-</u> |
| 2015365738 | | | | 2015377810 | |
| <u>C07D 271 /-</u> | 2015360364 | 2015346044 | 2015348696 | <u>C09D 191 /-</u> | 2015362840 |
| | 2016205657 | 2015349728 | 2015369899 | 2015351956 | <u>C10L 5 /-</u> |
| 2015360364 | 2016213001 | 2015357499 | 2015377810 | <u>C09D 201 /-</u> | 2015377381 |
| 2015360482 | <u>C07D 471 /-</u> | 2015370415 | 2016206983 | | <u>C10L 9 /-</u> |
| 2015365738 | | 2015370665 | 2016207125 | 2015373588 | |
| <u>C07D 277 /-</u> | 2015360270 | 2015370982 | 2016207126 | | <u>C10M 141 /-</u> |
| | 2015360364 | 2015372444 | <u>C08F 8 /-</u> | <u>C09D 4 /-</u> | 2016230473 |
| 2015365738 | 2015364600 | 2015372767 | | | 2016230474 |
| | 2015371255 | 2015374296 | 2015362659 | 2015377810 | |
| <u>C07D 285 /-</u> | 2015373996 | 2016205125 | <u>C08G 63 /-</u> | <u>C09D 5 /-</u> | |
| | 2016209623 | 2016207978 | | | 2015374445 |
| 2015365738 | 2016213001 | 2016208161 | 2015370426 | 2016329043 | <u>C10N 30 /-</u> |
| <u>C07D 291 /-</u> | <u>C07D 487 /-</u> | 2016215205 | <u>C08G 64 /-</u> | | |
| | | 2016216079 | | <u>C09J 7 /-</u> | 2015374445 |
| 2015365348 | 2015357585 | 2016222962 | 2015370426 | | |
| | 2015371251 | 2016351311 | <u>C07K 16 /-</u> | 2015371310 | <u>C10N 50 /-</u> |
| <u>C07D 295 /-</u> | 2016206693 | <u>C07K 16 /-</u> | | 2015371876 | |
| | 2016208095 | | <u>C08G 73 /-</u> | | 2015374445 |
| 2015360364 | <u>C07D 493 /-</u> | 2015357463 | | <u>C09K 3 /-</u> | |
| | | 2015359071 | 2015374274 | | 2015374445 |
| <u>C07D 333 /-</u> | 2015364524 | 2015360282 | 2016206983 | 2015371876 | <u>C11D 1 /-</u> |
| | | 2015360724 | <u>C08J 11 /-</u> | <u>C09K 8 /-</u> | |
| 2015365738 | <u>C07D 495 /-</u> | 2015361294 | | | 2015367344 |
| 2015371145 | | 2015366512 | 2015354330 | 2015362929 | 2016205303 |
| <u>C07D 401 /-</u> | 2015360364 | 2015367224 | <u>C08J 3 /-</u> | 2015373484 | 2016212337 |
| | 2016205138 | 2015377230 | | 2015373485 | |
| 2015353210 | <u>C07D 498 /-</u> | 2016204625 | | 2015374274 | <u>C11D 17 /-</u> |
| 2015360270 | | 2016205974 | 2016206983 | 2015374328 | 2016205303 |
| 2015360364 | 2015360133 | 2016205988 | 2016217963 | 2015374408 | |
| | | 2016210918 | | 2015384197 | |

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

| | | | | | |
|------------------|------------------|------------------|------------------|------------------|------------------|
| C11D 3/- | | | | E04C 5/- | 2015360619 |
| 2015364430 | | | | 2015348333 | 2015387246 |
| 2016205303 | C12N 9/- | C22B 60/- | E01B 1/- | | |
| 2016212337 | 2015355546 | 2015367301 | 2015348291 | | E21B 34/- |
| 2016329043 | 2015362618 | | | E04D 1/- | 2015383155 |
| | 2015368667 | C22C 21/- | E01B 29/- | 2015356690 | |
| | 2015370463 | 2015369961 | 2016220376 | 2016206190 | E21B 41/- |
| C12G 3/- | 2015370926 | | | | |
| 2015368565 | C12P 1/- | C22C 33/- | E01B 3/- | E04D 3/- | 2015360606 |
| 2016207504 | 2015377922 | 2015369215 | 2015348291 | 2016206190 | 2015360619 |
| 2016207505 | | | | | |
| | C12P 21/- | C22C 38/- | E01B 9/- | E04F 13/- | E21B 43/- |
| C12M 1/- | 2016207978 | 2016206736 | 2016220376 | 2015356690 | 2015373484 |
| 2015349719 | | | | 2016206190 | 2015373485 |
| 2015366109 | C12P 3/- | C23F 11/- | E01D 15/- | | 2015374274 |
| 2016211809 | 2015366109 | 2015374542 | 2016205921 | E04G 23/- | 2015374408 |
| 2016351311 | | 2015383332 | 2016205922 | 2015362084 | 2015381874 |
| | C12P 7/- | | | | 2015384201 |
| C12M 3/- | 2015368667 | C25C 1/- | E01D 22/- | E04H 12/- | 2015384202 |
| 2016211809 | | 2014412634 | 2016205922 | | |
| | C12Q 1/- | | | 2015362084 | E21B 47/- |
| C12N 1/- | 2015357028 | C25C 7/- | E01F 13/- | E04H 17/- | 2015378657 |
| 2015368667 | 2015360864 | 2014412634 | 2015375279 | 2015350258 | 2015381874 |
| 2015371319 | 2015367460 | | | 2015375279 | 2015383884 |
| 2016207978 | 2016206870 | D03D 1/- | E01F 15/- | | 2015383886 |
| 2016209132 | 2016287037 | 2015356982 | 2015375279 | E05B 15/- | 2015384181 |
| 2016287037 | 2016351311 | | | 2016207736 | 2015385789 |
| 2016351311 | | D03D 15/- | E02B 17/- | | 2015385792 |
| | C12N 11/- | 2015356982 | 2015370946 | E05C 1/- | 2015385793 |
| | 2016214037 | | 2015370949 | 2016207736 | 2015385794 |
| C12N 15/- | | D03D 5/- | | | 2015385796 |
| 2015355546 | C12B 13/- | 2015356982 | E02D 29/- | E06B 3/- | 2015385797 |
| 2015360845 | 2015362840 | | 2015359192 | | 2015387246 |
| 2015360864 | 2015369215 | D04H 1/- | | 2016207736 | E21C 25/- |
| 2015362618 | | | E02D 5/- | | 2016208151 |
| 2015366795 | C12B 7/- | 2015368254 | 2015349623 | E06B 7/- | E21D 9/- |
| 2015368293 | 2015372430 | 2015373036 | | | 2015370660 |
| 2015368667 | | D04H 13/- | E02D 7/- | 2015375279 | E21F 13/- |
| 2015370926 | C12D 8/- | 2015362935 | 2015349623 | | |
| 2015370982 | 2016206736 | 2015362938 | | E21B 15/- | 2015383599 |
| 2015371083 | | 2015382479 | E02F 3/- | 2016233211 | E21F 17/- |
| 2015371172 | C22B 1/- | | 2016208151 | E21B 19/- | 2015373587 |
| 2015371319 | 2015312029 | D04H 3/- | | | |
| 2015372444 | 2015354330 | 2015382479 | E02F 9/- | 2015355663 | F01D 25/- |
| 2015373071 | 2015369215 | | 2014415545 | 2015369675 | 2015364678 |
| 2016207978 | | D06F 39/- | 2014415546 | 2016233211 | |
| 2016208999 | C22B 15/- | 2016223373 | 2014415547 | | F02B 63/- |
| 2016351311 | 2014412634 | | 2014415548 | E21B 21/- | 2015364678 |
| | 2015364241 | D06F 58/- | | 2015381874 | |
| C12N 5/- | 2015367301 | 2016223373 | E04B 2/- | 2015383155 | F02B 75/- |
| 2015356788 | | | 2015375279 | 2015383884 | |
| 2015364447 | C22B 23/- | 2016223373 | | 2015383886 | 2015361152 |
| 2015370982 | 2015369215 | D06M 15/- | E04B 7/- | 2015384181 | 2015370633 |
| 2015373050 | | 2015371082 | 2015363282 | 2016205443 | 2015370634 |
| 2015373051 | C22B 3/- | | | E21B 23/- | F02C 7/- |
| 2015374296 | 2015364241 | D07B 1/- | E04C 1/- | 2015360606 | 2015364678 |
| 2016205311 | 2015367301 | 2015359298 | 2015373162 | 2015360619 | |
| 2016287037 | | | | | F02F 1/- |
| 2016351311 | C22B 5/- | D21H 27/- | | E21B 33/- | 2015361152 |
| | 2015369215 | 2015382479 | | 2015360606 | |
| C12N 7/- | | | | | |
| 2015362618 | | | | | |
| 2016208999 | | | | | |
| 2016222962 | | | | | |

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

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|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <u>F02F 7 /-</u> | | | <u>F25D 21 /-</u> | <u>G01M 5 /-</u> | <u>G01S 13 /-</u> |
| 2015361152 | <u>F16B 7 /-</u> | <u>F17D 5 /-</u> | 2016302798 | 2016205921 | 2016251231 |
| | 2015370722 | 2014413034 | | | |
| <u>F02G 5 /-</u> | | | <u>F25D 23 /-</u> | | <u>G01S 15 /-</u> |
| 2015367507 | <u>F16C 7 /-</u> | <u>F21S 6 /-</u> | 2015368100 | <u>G01N 1 /-</u> | 2015365600 |
| | 2015370633 | 2016210244 | | 2015349719 | |
| <u>F03B 13 /-</u> | 2015370634 | 2016210245 | <u>F25D 29 /-</u> | 2016212166 | <u>G01S 17 /-</u> |
| 2015370946 | <u>F16F 15 /-</u> | <u>F21S 8 /-</u> | 2016302798 | <u>G01N 13 /-</u> | 2015362068 |
| 2015370949 | 2016277772 | 2016206046 | <u>F25J 3 /-</u> | 2015352119 | 2015370579 |
| <u>F03D 3 /-</u> | 2016277773 | | | | 2015370581 |
| 2015362077 | <u>F16F 7 /-</u> | <u>F21V 33 /-</u> | 2016223296 | <u>G01N 15 /-</u> | 2015370592 |
| | 2015370672 | 2016210245 | <u>F26B 11 /-</u> | 2015369316 | <u>G01S 19 /-</u> |
| <u>F03D 7 /-</u> | | | | 2015371083 | 2015352147 |
| 2015371617 | <u>F16G 11 /-</u> | <u>F21V 9 /-</u> | 2015353312 | 2015373458 | 2015370581 |
| | 2015370722 | 2015376637 | <u>F26B 21 /-</u> | <u>G01N 21 /-</u> | <u>G01S 5 /-</u> |
| <u>F03G 7 /-</u> | | | | 2015352119 | 2015362068 |
| 2015359298 | <u>F16H 7 /-</u> | <u>F23C 9 /-</u> | 2016230473 | 2015369316 | 2015370579 |
| 2015367507 | 2015371480 | 2015365196 | 2016230474 | 2016206937 | 2015370581 |
| <u>F04B 39 /-</u> | | | <u>F26B 25 /-</u> | <u>G01N 25 /-</u> | 2015370592 |
| 2015367230 | <u>F16K 1 /-</u> | <u>F23C 99 /-</u> | 2015373024 | | <u>G01S 7 /-</u> |
| | 2015371732 | 2015365196 | <u>F26B 3 /-</u> | 2015370408 | |
| <u>F04B 49 /-</u> | 2015383155 | <u>F23J 15 /-</u> | | | 2015362068 |
| 2015371732 | <u>F16L 11 /-</u> | 2015365196 | 2015373024 | <u>G01N 27 /-</u> | 2015365600 |
| | 2015371639 | | | 2015352385 | 2015370579 |
| <u>F04C 18 /-</u> | | <u>F23L 7 /-</u> | | 2015362067 | 2015370592 |
| 2015377503 | <u>F16L 13 /-</u> | 2015365196 | 2015353312 | 2016206937 | 2016251231 |
| 2015382226 | 2016244061 | | <u>F27B 13 /-</u> | 2016206941 | <u>G01V 1 /-</u> |
| | | <u>F24C 15 /-</u> | | | |
| <u>F04C 2 /-</u> | <u>F16L 19 /-</u> | 2016223750 | 2015372430 | <u>G01N 33 /-</u> | 2015371210 |
| 2016212424 | | | | 2015349728 | 2015383884 |
| 2016212425 | 2016244061 | <u>F24F 11 /-</u> | <u>F41H 5 /-</u> | 2015352385 | 2015383886 |
| | | 2015369514 | 2015370736 | 2015357499 | 2015384181 |
| <u>F04C 29 /-</u> | <u>F16L 21 /-</u> | 2016237157 | | 2015360903 | 2016207076 |
| 2015377503 | 2016244061 | | <u>G01B 11 /-</u> | 2015369316 | <u>G01V 3 /-</u> |
| 2015382226 | | <u>F24F 13 /-</u> | | 2015371083 | 2015362067 |
| | <u>F16M 13 /-</u> | 2015388399 | 2016212695 | 2015376080 | |
| <u>F15B 11 /-</u> | 2015370722 | | <u>G01C 19 /-</u> | 2015378564 | <u>G01V 9 /-</u> |
| 2016208151 | | <u>F24F 3 /-</u> | | 2016206937 | |
| | <u>F16M 3 /-</u> | 2015367230 | 2015370672 | 2016206941 | 2015362040 |
| <u>F15B 13 /-</u> | 2015364678 | | <u>G01C 21 /-</u> | 2016207125 | |
| 2016208151 | | <u>F24J 2 /-</u> | | 2016207126 | <u>G01V 99 /-</u> |
| | <u>F16P 1 /-</u> | 2015370581 | 2015370581 | 2016211280 | |
| <u>F16B 12 /-</u> | 2016228996 | 2015373409 | 2015370592 | 2016211950 | 2016207076 |
| 2016220571 | | | | 2016287037 | <u>G02B 13 /-</u> |
| | <u>F16P 3 /-</u> | <u>F25B 47 /-</u> | 2016206941 | <u>G01N 35 /-</u> | |
| <u>F16B 15 /-</u> | 2015373587 | 2015369514 | | 2015373748 | <u>G02B 21 /-</u> |
| 2015368405 | 2016228996 | | <u>G01G 19 /-</u> | | |
| | | <u>F25B 49 /-</u> | 2014414866 | <u>G01R 31 /-</u> | 2015369316 |
| <u>F16B 25 /-</u> | <u>F17C 1 /-</u> | 2015388399 | 2015342321 | | <u>G02B 27 /-</u> |
| 2015368405 | 2015373162 | 2015389752 | | <u>G01R 33 /-</u> | 2015358963 |
| | | 2016237157 | 2014415546 | 2015360423 | 2015359095 |
| <u>F16B 35 /-</u> | <u>F17C 11 /-</u> | 2016302798 | 2014415548 | | |
| 2015368405 | 2015373162 | | 2015374401 | <u>G01S 1 /-</u> | <u>G02B 3 /-</u> |
| | | <u>F25D 11 /-</u> | | | |
| <u>F16B 37 /-</u> | <u>F17C 13 /-</u> | 2016302798 | 2016212695 | 2015362068 | 2014412625 |
| 2015370736 | 2014413034 | | <u>G01M 3 /-</u> | 2016218424 | <u>G02B 5 /-</u> |
| | | | 2015383332 | | 2015370497 |

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

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|--|--|--------------------------|--|--|--|
| G02B 6 /- | 2015381870 2015387246 | G07F 17 /- | H02G 1 /- | 2016219192 | H04S 7 /- |
| 2015370309 2015373458 | G06K 7 /- | 2015352147 | 2015365623 2016221634 | H04L 12 /- | 2015371631 |
| G02C 7 /- | 2015378543 | G08B 13 /- | H02G 15 /- | 2015361776 2015369780 2015370081 | H04W 12 /- |
| 2016329043 | G06K 9 /- | 2016205895 | 2016221634 | H04L 29 /- | 2015370598 |
| G02F 1 /- | 2015369675 2015370592 | G08B 19 /- | H02J 3 /- | 2015370268 2015374190 2015401229 | H04W 4 /- |
| 2014414902 | G06N 5 /- | 2015373990 | 2015377905 | 2015370268 2015374148 2016211359 2016218424 2016219192 2016219804 | 2015372510 2015374148 2016211359 2016218424 2016219192 2016219804 |
| G03B 17 /- | 2015369609 | G08B 21 /- | H02J 4 /- | H04L 5 /- | |
| 2015363666 | G06Q 10 /- | 2016205895 | 2015377905 | 2016209801 | |
| G05B 19 /- | 2015372369 2015375343 2015380434 | G08B 25 /- | H02J 5 /- | H04L 9 /- | H04W 52 /- |
| 2016209597 | G06Q 20 /- | 2016205895 | 2015371289 | 2015373174 | 2016211419 |
| G05D 16 /- | 2015354787 2015362862 2015367299 2015372369 2016219804 | G08C 17 /- | H02J 7 /- | H04M 11 /- | H04W 64 /- |
| 2015371732 | G06Q 30 /- | 2015376080 | 2015371289 2016302798 | 2016234463 | 2015370592 |
| G05D 23 /- | 2015354787 2015360249 2015364816 2015370361 2015372369 2015374148 | G08G 1 /- | H02J 9 /- | H04M 3 /- | H04W 68 /- |
| 2015352278 | G06Q 40 /- | 2014415548 | 2016302798 | 2015348046 2015370081 | 2016211359 |
| G06F 1 /- | 2015354787 2015360249 2015364816 2015370361 2015372369 2015374148 | G08G 5 /- | H02K 7 /- | H04M 7 /- | H04W 76 /- |
| 2015362706 2015412144 | G06Q 50 /- | 2015374040 | 2015355663 | 2015348046 | 2015370081 2015370598 |
| G06F 12 /- | 2014414292 2015354390 2015370135 2015380291 2016205022 2016211560 | G09F 9 /- | H02M 3 /- | H04N 13 /- | H04W 8 /- |
| 2016219159 | G06Q 40 /- | 2015368103 2015376637 | 2015389306 | 2015360249 2015370042 | 2015384676 |
| G06F 13 /- | 2015380433 2016211560 2016318212 | H01H 3 /- | H02S 50 /- | H04N 19 /- | H04W 84 /- |
| 2015362706 2015371556 | G06Q 50 /- | 2015367629 | 2015370408 | 2016211251 2016211272 2016211327 2016211519 2016211797 | 2015370598 2015372506 2015384676 |
| G06F 15 /- | 2014414292 2015354390 2015370135 2015380291 2016205022 2016211560 | H01H 33 /- | H03K 3 /- | H04N 21 /- | H04W 88 /- |
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A61P 15/00 (2006.01)
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| 2012308681 | Merck Patent GmbH | 2013244199 | LG Electronics Inc. |
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| 2012312312 | Bayer HealthCare LLC | 2013251272 | Nexans |
| 2012316693 | General Electric Company | 2013254277 | MIB ITALIANA S.p.A. |
| 2012320093 | 0903608 B.C. Ltd. | 2013254280 | MIB ITALIANA S.p.A. |
| 2012323876 | Dri-Eaz Products, Inc. | 2013254356 | MIB ITALIANA S.p.A. |
| 2012327169 | Eigen Systems Limited | 2013257759 | The University of Ottawa |
| 2012328609 | Memorial Sloan-Kettering Cancer Center | 2013259360 | Smith & Nephew, Inc. |
| 2012328963 | United States Gypsum Company | 2013259519 | Rutgers, the State University of New Jersey |
| 2012330894 | Oxford University Innovation Limited | 2013259894 | VIIV Healthcare UK (No.5) Limited |
| 2012331289 | F. Hoffmann-La Roche AG | 2013260005 | Bristol-Myers Squibb Holdings Ireland |
| 2012332358 | Theravance Biopharma R&D IP, LLC | 2013262578 | The University of Chicago |
| 2012332941 | J&M Shuler Medical, Inc. | 2013262978 | Becton, Dickinson and Company |
| 2012334926 | The Regents of the University of California | 2013266494 | Medtec, Inc. |
| 2012335409 | Cancer Research Technology Limited | 2013267054 | Dorel Australia Pty Ltd |
| 2012340527 | MicroVenton, Inc. | 2013267872 | Wisconsin Alumni Research Foundation |
| 2012341028 | Mount Sinai School of Medicine; The Regents of the University of California | 2013268400 | Nippon Shinyaku Co., Ltd. |
| 2012342295 | Aldes Aerulique | 2013279540 | BASF SE |
| 2012342568 | SIGVARIS AG; EMPA Eidgenossische Materialprufungs- und Forschungsanstalt; UNICO swiss tex GmbH; MSR Electronics GmbH | 2013279827 | National Oilwell Varco Denmark I/S |
| 2012343926 | Lasso Technik AG | 2013279831 | Patentselskabet af 30. november 2014 ApS |
| 2012345609 | Interscope, Inc. | 2013282510 | Kaatsu Japan Co., Ltd. |
| 2012349863 | The Secretary of State for Health | 2013282801 | Kimberly-Clark Worldwide, Inc. |
| 2012355494 | Merck Patent GmbH | 2013283378 | Oncoethix GmbH |
| 2012357786 | Openhydro IP Limited | 2013284329 | CCL Secure Pty Ltd |
| 2012360820 | Philip Morris Products S.A. | 2013284446 | Virginia Tech Intellectual Properties, Inc.; Pentair Water Pool and Spa, Inc. |
| 2012362619 | Qualcomm Incorporated | 2013285060 | Industrial Plankton Inc. |

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|------------|--|------------|--|
| 2013286683 | University of Iowa Research Foundation | 2014201445 | AMERICAN GREETINGS CORPORATION |
| 2013286767 | Chevron U.S.A. Inc. | 2014201914 | Kapsch TrafficCom AG |
| 2013290519 | Fike Corporation | 2014202160 | Mitsubishi Plastics Agri Dream Co., Ltd. |
| 2013292782 | Ares Trading S.A. | 2014203393 | NEXT GENERATION MOBILITY PTY LTD |
| 2013294790 | University of Southampton | 2014203831 | ZELAM LIMITED |
| 2013298188 | Saint-Gobain Centre de Recherches et d'Etudes Europeen | 2014204142 | Samsung Electronics Co., Ltd. |
| 2013298195 | Smith & Nephew plc | 2014204474 | The Boeing Company |
| 2013299415 | Osio Corporation d/b/a Yolia Health | 2014205717 | Ceraloc Innovation AB |
| 2013299562 | Shockwave Medical, Inc. | 2014211355 | VIB VZW; Vrije Universiteit Brussel |
| 2013300118 | Valspar Sourcing, Inc. | 2014211445 | CommScope Connectivity Belgium BVBA |
| 2013300127 | General Cable Technologies Corporation | 2014213389 | Sumitomo Chemical Company, Limited |
| 2013301886 | Linde Aktiengesellschaft | 2014213394 | Sumitomo Chemical Company, Limited |
| 2013301887 | Linde Aktiengesellschaft | 2014213562 | Canaris, J. |
| 2013305441 | Chemetics Inc. | 2014214603 | Harnischfeger Technologies, Inc. |
| 2013306092 | Tipping Point Group, LLC | 2014215515 | H. C. Duke & Son LLC |
| 2013307533 | Electrolux Home Products Corporation N.V. | 2014216747 | Nautilus Minerals Singapore Pte Ltd |
| 2013308900 | Fisher Controls International LLC | 2014218200 | Geberit International AG |
| 2013311013 | Nikam, S.; Nikam, B. | 2014218704 | Petcube, Inc. |
| 2013314508 | SCA Hygiene Products AB | 2014223495 | Facebook, Inc. |
| 2013318190 | Qualcomm Incorporated | 2014230469 | Ventana Medical Systems, Inc. |
| 2013322221 | Avent, Inc. | 2014230889 | Electrolux Appliances Aktiebolag |
| 2013322222 | Avent, Inc. | 2014231331 | Synaptive Medical (Barbados) Inc. |
| 2013322280 | Gambro Lundia AB | 2014233562 | Sichuan Zhongguang Lightning Protection Technologies Co., Ltd. |
| 2013322334 | BAE Systems plc | 2014235709 | CDA Research Group, Inc. |
| 2013322367 | Strathkelvin Instruments Limited | 2014235879 | Cubic Corporation |
| 2013324491 | Svenska Elitskon AB | 2014235929 | THE CHEMOURS COMPANY FC, LLC |
| 2013326921 | Genentech, Inc. | 2014239833 | Novartis AG |
| 2013328586 | H. Lundbeck A/S | 2014240053 | Sargent Manufacturing Company |
| 2013328673 | MedImmune Limited | 2014240339 | Toray Industries, Inc. |
| 2013331060 | The Texas A&M University System | 2014244719 | Sohn, D. |
| 2013332435 | Carey, J. | 2014248533 | Rearden, LLC |
| 2013334839 | United States Gypsum Company | 2014248568 | Curegenix, Inc. |
| 2013334912 | SunPower Corporation | 2014249193 | Elevance Renewable Sciences, Inc. |
| 2013338136 | Sasol Performance Chemicals GmbH | 2014249417 | Bellicum Pharmaceuticals, Inc. |
| 2013341185 | Bristol-Myers Squibb Company | 2014254809 | Sony Corporation |
| 2013341666 | The Boeing Company | 2014257935 | Shell Internationale Research Maatschappij B.V. |
| 2013343475 | Institut Univ. de Ciencia I Tecnologia, S.A. | 2014258397 | Tokuyama Corporation |
| 2013344865 | Edwards Lifesciences Corporation | 2014259587 | Accera, Inc. |
| 2013346501 | Dr. Reddy's Laboratories Ltd. | 2014261888 | Huawei Technologies Co., Ltd. |
| 2013346954 | Annikki GmbH | 2014266278 | Taiho Pharmaceutical Co., Ltd. |
| 2013348477 | FMC KONGSBERG SUBSEA AS | 2014266860 | Visa International Service Association |
| 2013349250 | Green Ride Ltd. | 2014266867 | Novartis AG |
| 2013351395 | Industrie De Nora S.p.A. | 2014268582 | The United States of America as represented by The Secretary of Agriculture; Nature Seal, Inc. |
| 2013353131 | Unicharm Corporation | 2014270602 | BASF SE |
| 2013353326 | General Electric Company | 2014271625 | Ricoh Company, Limited |
| 2013353904 | Amplidag Oy | 2014272123 | General Electric Company |
| 2013353985 | Ascendis Pharma A/S | 2014277045 | Ventana Medical Systems, Inc. |
| 2013360262 | Garcia, J. | 2014277712 | AbbVie Inc.; AbbVie Deutschland GmbH & Co. KG |
| 2013363187 | Nucleus Scientific Inc. | 2014278362 | The Scripps Research Institute; The Trustees of the University of Pennsylvania |
| 2013365985 | Align Technology, Inc. | 2014282131 | Nisshin Foods Inc. |
| 2013366153 | Novalia Ltd | 2014283483 | Tente GmbH & Co. KG |
| 2013366693 | H. Lundbeck A/S | 2014284697 | Middleby Marshall Holding LLC |
| 2013370970 | Schlumberger Technology B.V. | 2014285948 | Mecatherm |
| 2013381757 | Stepan Company | 2014286342 | GlaxoSmithKline Intellectual Property Development Limited |
| 2013384149 | Simpson Strong-Tie Company, Inc. | 2014287839 | De Koning-Trum, A.; De Koning, J. |
| 2013385672 | Schneider Electric IT Corporation | 2014288389 | National University Corporation Nagoya Institute of Technology; ORTHOREBIRTH Co.Ltd. |
| 2013392958 | Waterbox Oy | 2014288866 | Shilpa Medicare Limited |
| 2013394855 | MB Telecom Ltd. | 2014290418 | Micro Motion, Inc. |
| 2013394868 | Vodoko Asia Pacific Limited; Toh, M.; Zhang, Q. | 2014291557 | JFE Steel Corporation |
| 2013398146 | PepsiCo Inc. | 2014292223 | Wobben Properties GmbH |
| 2013402074 | Landmark Graphics Corporation | 2014294973 | Compagnie Generale des Etablissements Michelin; Michelin Recherche et Technique S.A. |
| 2013402201 | Landmark Graphics Corporation | 2014295084 | CeramTec-ETEC GmbH |
| 2013402234 | Landmark Graphics Corporation | 2014295310 | Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. |
| 2013403300 | New York Air Brake LLC | 2014296613 | ABB Research Ltd. |
| 2013405168 | Landmark Graphics Corporation | 2014302893 | Nestec SA |
| 2013406173 | Landmark Graphics Corporation | | |
| 2013408374 | Halliburton Energy Services, Inc. | | |
| 2013409495 | Halliburton Energy Services, Inc. | | |
| 2014201015 | Smith, J.; Smith, L.J. | | |
| 2014201360 | SAMSUNG ELECTRONICS CO., LTD. | | |
| 2014201379 | Harnischfeger Technologies, Inc. | | |

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| 2014307049 | Hexcel Corporation | 2015243098 | Petrowell Limited |
| 2014311148 | Acesys Pharma Inc. | 2015246779 | LG Electronics Inc. |
| 2014311703 | Bendix Commercial Vehicle Systems LLC | 2015249146 | Tower IPSCO Company Limited |
| 2014315684 | Apple Inc. | 2015255291 | Nice Holdings, Inc. |
| 2014317281 | Inventio AG | 2015255318 | Tecnifar-Indústria Técnica Farmacéutica, S.A.; Technophase, Investigação E Desenvolvimento Em Biotecnologia, SA |
| 2014318916 | Silver Spring Networks, Inc. | | |
| 2014320821 | Datwyler Sealing Technologies Deutschland GmbH | 2015263261 | Saf-Holland GmbH |
| 2014323434 | Apple Inc. | 2015263484 | Siemens Aktiengesellschaft |
| 2014328266 | ZTE Corporation | 2015264857 | kaleo, Inc. |
| 2014329913 | Bendix Spicer Foundation Brake LLC | 2015268633 | Weatherford Technology Holdings, LLC |
| 2014332418 | Bendix Spicer Foundation Brake LLC | 2015268636 | Weatherford Technology Holdings, LLC |
| 2014335244 | Hoya Lens Thailand Ltd. | 2015268681 | Pioneer Hi-Bred International, Inc.; E. I. du Pont de Nemours and Company |
| 2014337643 | Taiho Pharmaceutical Co., Ltd. | | |
| 2014338692 | SolarFrost Labs Pty Ltd | 2015268683 | Apple Inc. |
| 2014338985 | Akzo Nobel Chemicals International B.V. | 2015268743 | University of Pittsburgh - of The Commonwealth System of Higher Education |
| 2014340355 | 3M Innovative Properties Company | | |
| 2014344091 | Saint-Gobain Glass France | 2015271035 | Veolia Water Technologies, Inc. |
| 2014345605 | Mack Rides GmbH & Co. KG | 2015271939 | LifeScan Scotland Limited |
| 2014346520 | PPG Industries Ohio, Inc. | 2015271996 | Fisher & Paykel Appliances Limited |
| 2014346940 | PPG Industries Ohio, Inc. | 2015275132 | Cook Medical Technologies LLC |
| 2014347862 | Mitsubishi Heavy Industries Environmental & Chemical Engineering Co., Ltd. | 2015275311 | Imperial Innovations Limited |
| | | 2015275314 | Ball Corporation |
| 2014351667 | PELLENC (Societe Anonyme) | 2015276953 | ExxonMobil Research and Engineering Company |
| 2014356002 | Omxix Biopharmaceuticals Ltd. | 2015276970 | ExxonMobil Research and Engineering Company |
| 2014360519 | Baker Hughes Incorporated | 2015276976 | ExxonMobil Research and Engineering Company |
| 2014361530 | GRG Banking Equipment Co., Ltd. | 2015280285 | Dow AgroSciences LLC |
| 2014369702 | Outotec (Finland) Oy | 2015281155 | Taiho Pharmaceutical Co., Ltd. |
| 2014370740 | Samsung Electronics Co., Ltd. | 2015287011 | Omya International AG |
| 2014374132 | 3M Innovative Properties Company | 2015290857 | Sumitomo Metal Mining Co., Ltd. |
| 2014379558 | Landmark Graphics Corporation | 2015293370 | Sumitomo Metal Mining Co., Ltd. |
| 2014388379 | Halliburton Energy Services, Inc. | 2015293371 | Sumitomo Metal Mining Co., Ltd. |
| 2014388753 | World Medish Technology Co., Ltd. | 2015294403 | Novartis AG |
| 2014390092 | SCA Hygiene Products AB | 2015297793 | Sumitomo Metal Mining Co., Ltd. |
| 2014391256 | MasterCard International Incorporated | 2015307769 | GC Corporation |
| 2014391862 | ABB HV Cables (Switzerland) GmbH | 2015308674 | Suncoke Technology And Development LLC |
| 2014393397 | Colgate-Palmolive Company | 2015349752 | Square, Inc. |
| 2014400599 | Halliburton Energy Services, Inc. | 2015362550 | CRRC Qingdao Sifang Co., Ltd. |
| 2014410779 | SCA Hygiene Products AB | 2015367819 | Ideal Sanitary Ware Co., Ltd. |
| 2015201774 | Bluescope Steel Limited | 2015376361 | China University of Mining and Technology |
| 2015201906 | OPKO Biologics Ltd. | 2016200290 | GAWI Healthcare, LLC |
| 2015202015 | FISHER & PAYKEL HEALTHCARE LIMITED | 2016200746 | Babcock & Wilcox Technical Services Group, Inc. |
| 2015202067 | Apple Inc. | 2016200803 | RX-SAFE, LLC |
| 2015202765 | Harbin Yibei Science & Technology Development Co. Ltd. | 2016201053 | Debiopharm S.A.; Novartis AG |
| | | 2016201246 | MAX CO., LTD. |
| 2015202843 | Tornado Spectral Systems Inc. | 2016201393 | Depuy Synthes Products, LLC |
| 2015202926 | Smith & Nephew Orthopaedics AG | 2016201450 | Corning Optical Communications LLC |
| 2015203489 | DePuy Products, Inc. | 2016201581 | Steelcase Inc. |
| 2015203507 | Biocentral Laboratories Limited | 2016201615 | Kao, J. |
| 2015203530 | Corning Optical Communications LLC | 2016201885 | Evogene Ltd. |
| 2015205818 | LifeCell Corporation | 2016202309 | Halliburton Energy Services, Inc |
| 2015209579 | Cardiac Pacemakers, Inc. | 2016202456 | Cooper Technologies Company |
| 2015209670 | Zevex, Inc. | 2016202810 | Dow Corning Corporation |
| 2015210222 | Mitsubishi Heavy Industries, Ltd. | 2016202840 | Weatherford Technology Holdings, LLC |
| 2015210398 | W. L. Gore & Associates, Inc. | 2016203084 | A. I. Innovations N.V. |
| 2015210461 | Toray Industries, Inc. | 2016203174 | SunPower Corporation |
| 2015210477 | Pressco Technology, Inc. | 2016203281 | Infacare Pharmaceutical Corporation |
| 2015210915 | Becton, Dickinson and Company | 2016203284 | Intel Corpration |
| 2015219688 | LG Electronics Inc. | 2016203835 | 24/7 Customer, Inc. |
| 2015220290 | JFE Steel Corporation | 2016204398 | Hoval Aktiengesellschaft |
| 2015221863 | Kimberly-Clark Worldwide, Inc. | 2016204525 | The University of Toledo |
| 2015222508 | Daimler AG | 2016204613 | Liu, X. |
| 2015224324 | Ricoh Company, Ltd. | 2016206259 | Samsung Electronics Co., Ltd. |
| 2015225856 | Call, F.; Robbeson, M. | 2016206282 | Capstan Ag Systems, Inc. |
| 2015227470 | Danieli Automation SPA | 2016206359 | Boot Technologies Limited |
| 2015227498 | Byford Equipment Pty Ltd | 2016208362 | Domazakis, E.; Domazakis, K. |
| 2015230742 | Corning Cable Systems LLC | 2016210627 | Covidien LP |
| 2015234288 | Rotam Agrochem International Company Limited | 2016216742 | Johnson & Johnson Vision Care, Inc. |
| 2015234362 | Dow AgroSciences LLC | 2016222362 | Tuchfeldo, R.; Mendi, R. |
| 2015238361 | Novartis Tiergesundheits AG | 2016234927 | Cheerful Investment International Limited |
| 2015241194 | PPG Industries Ohio, Inc. | 2016238959 | Canon Kabushiki Kaisha |
| 2015243010 | Pipeline Induction Heat Limited | 2016277590 | Cytec Technology Corp. |
| 2015243079 | DSM IP Assets B.V. | | |

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2017200651 Uber Technologies, Inc.
2017203053 Interactive Intelligence, Inc.
2017203603 Google Inc.
2017204034 Google Inc.

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| 2014351667 | | 2014393397 | <u>A61B 3 /-</u> | 2012294403 | | |
| <u>A01D 51 /-</u> | <u>A01N 47 /-</u> | <u>A47B 81 /-</u> | <u>A61B 5 /-</u> | | | |
| 2014351667 | 2013279540 2014213389 | 2016200803 | 2013294790 2015271939 | | | |
| <u>A01D 57 /-</u> | <u>A01N 51 /-</u> | <u>A47C 27 /-</u> | <u>A61B 6 /-</u> | | <u>A61K 48 /-</u> | |
| 2013248238 | 2013279540 | 2016222362 | 2013266494 | | 2015210461 | |
| <u>A01G 25 /-</u> | <u>A01N 59 /-</u> | <u>A47C 7 /-</u> | <u>A61C 13 /-</u> | | <u>A61K 49 /-</u> | |
| 2016203084 | 2014235709 | 2016201581 | 2013365985 2015307769 | | 2013259519 | |
| <u>A01G 9 /-</u> | <u>A01N 65 /-</u> | <u>A47F 1 /-</u> | <u>A61C 19 /-</u> | | <u>A61K 51 /-</u> | |
| 2014202160 | 2012320093 2014249417 | 2012294443 | 2013365985 | | 2013262578 | |
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| 2012267789 | 2013331060 | 2012294443 | 2012342568 2013298195 2013353131 2014390092 2015205818 | | 2015307769 | |
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| 2012267789 2015234362 | 2012320093 2014213389 2014213394 | 2013243206 | 2012290086 2012340527 2013209924 2013235385 2014388753 2015210398 | | 2012249540 2012249550 2012273428 2012289763 2012301042 2012330894 2013211656 2013228096 2013260005 2013346501 2014288866 2015264857 2016201053 | |
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| 2014287839 | 2014285948 | 2014410779 | 2012245198 2014249417 2015255318 | | 2014356002 | |
| <u>A01K 3 /-</u> | <u>A21B 3 /-</u> | <u>A47L 11 /-</u> | <u>A61F 6 /-</u> | | <u>A61L 24 /-</u> | |
| 2014287839 | 2014284697 | 2013219229 | 2013213514 | | 2016204525 | |
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| 2011382347 | 2015243079 | 2015221863 | 2014244719 2016200290 | <u>A61K 38 /-</u> | <u>A61L 31 /-</u> | |
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| 2013324491 | 2014302893 | 2014370740 | 2013229428 2013299415 | | | |
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| 2016203084 | 2016208362 | 2012345609 | 2013282510 | 2011327760 2012243039 2012245198 2012249540 2012249550 2012250872 2012271413 2014277712 2014337643 2015268743 2015275311 | 2013259360 2015209579 | |
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| 2012320093 2014213394 2015234288 | 2014282131 | 2012250107 2012250198 2012345609 2013200883 2013246235 2013299562 2015203489 2015205818 2015275132 2016201393 2016210627 | 2012342568 | | 2013259360 2015209579 | |
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| 2014203831 | 2012360820 | 2016200803 | 2012245198 | | 2012271341 2012332941 2013322280 | |
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| 2013279540 | 2016206359 | 2016200803 | 2016200803 | <u>A61K 45 /-</u> | | |
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| 2014203831 | 2016234927 | 2013246235 | 2012249540 | | | |
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| 2015202015 | 2013259894 | 2013282510 | B01J 10 /- | 2013257759 | B29L 11 /- |
| A61M 16 /- | 2013260005 | A63F 1 /- | 2015210222 | B23K 9 /- | 2013229428 |
| 2015202015 | 2014311148 | A61P 35 /- | 2012387314 | 2013257759 | B30B 11 /- |
| 2013322222 | A61P 35 /- | 2012271413 | B01J 13 /- | 2013257759 | B30B 11 /- |
| 2014340355 | 2012308681 | 2012308681 | B23Q 3 /- | 2011366131 | |
| 2015202015 | 2012328609 | A63F 13 /- | 2012330894 | 2012327169 | B32B 15 /- |
| A61M 25 /- | 2012331289 | 2013306092 | B01J 19 /- | 2012301836 | B32B 21 /- |
| 2013262978 | 2012335409 | A63F 5 /- | 2015210222 | B25B 21 /- | 2015220290 |
| 2013322221 | 2012341028 | 2013306092 | B01J 20 /- | 2012301836 | B32B 21 /- |
| 2013322222 | 2012355494 | A63G 21 /- | 2015276953 | B25F 5 /- | 2014205717 |
| A61M 37 /- | 2013268400 | 2014345605 | 2015276970 | 2012301836 | B32B 27 /- |
| 2012334926 | 2013283378 | A63G 7 /- | 2015276976 | B25H 3 /- | 2015249146 |
| 2016216742 | 2013286683 | 2014345605 | B01J 29 /- | B25J 17 /- | 2015249146 |
| A61M 39 /- | 2013341185 | A63G 9 /- | 2015276953 | 2016201615 | B32B 7 /- |
| 2013262978 | 2014266278 | 2014345605 | 2015276970 | 2012308731 | B41J 2 /- |
| A61M 5 /- | 2014337643 | 2014345605 | 2015276976 | B25J 9 /- | 2014205717 |
| 2012245198 | 2015210461 | A63H 29 /- | B02C 17 /- | 2012308731 | B41M 3 /- |
| 2012312312 | 2015268743 | 2014201445 | 2013298188 | 2012308731 | B41M 3 /- |
| 2013223804 | 2015281155 | A63H 33 /- | B02C 4 /- | 2012308731 | B41M 3 /- |
| 2015209670 | A61P 37 /- | 2012278905 | B05B 1 /- | 2015201774 | B41M 5 /- |
| 2015210915 | 2013326921 | A63H 5 /- | 2016206282 | B28B 11 /- | 2014205717 |
| 2015264857 | 2013341185 | 2014201445 | B05B 12 /- | 2011366131 | B42D 15 /- |
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| 2012211055 | A61P 43 /- | 2012323876 | 2016206282 | B28B 13 /- | 2014201445 |
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| 2013243730 | 2013268400 | B01D 47 /- | 2012328963 | B28B 19 /- | 2013284329 |
| 2015209579 | 2015281155 | 2014369702 | 2013334839 | 2012328963 | B44C 5 /- |
| A61P 11 /- | A61P 5 /- | B01D 5 /- | B05D 5 /- | 2013334839 | B44C 5 /- |
| 2013211656 | 2014286342 | 2013207783 | 2014315684 | B28B 23 /- | 2014205717 |
| 2013268400 | A61P 7 /- | B01D 50 /- | B05D 7 /- | 2014292223 | B44D 3 /- |
| A61P 15 /- | 2015201906 | 2014369702 | 2013300118 | B28B 3 /- | 2014201015 |
| 2012311702 | A61P 9 /- | 2012323876 | B08B 6 /- | 2011366131 | B60B 19 /- |
| 2013213514 | 2014286342 | 2015210222 | 2015221863 | 2011366131 | 2014283483 |
| 2013286683 | A62B 7 /- | B01D 53 /- | 2012241367 | B28B 5 /- | B60B 33 /- |
| A61P 17 /- | 2015202015 | 2012316693 | B21F 15 /- | 2011366131 | B60B 33 /- |
| 2013259360 | A62B 9 /- | 2015210222 | 2016201246 | B29C 45 /- | 2014283483 |
| A61P 25 /- | 2014340355 | B01D 61 /- | B22F 9 /- | 2013229428 | B60B 35 /- |
| 2012289763 | 2015202015 | 2012316693 | 2015297793 | 2015243010 | 2012377377 |
| 2013241050 | A62D 1 /- | 2015276970 | B01F 3 /- | B29C 47 /- | B60N 2 /- |
| 2014277712 | 2015203507 | 2013282510 | B29C 47 /- | 2012328963 | 2013267054 |
| A61P 29 /- | A63B 21 /- | A63B 23 /- | B29C 70 /- | B60R 19 /- | |
| 2012249550 | 2013282510 | 2013282510 | | | |
| 2013341185 | A63B 23 /- | | | | |
| A61P 3 /- | 2013282510 | | | | |
| 2012331289 | | | | | |
| 2013232069 | | | | | |

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|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| 2015222508 | <u>B63B 13 /-</u> | <u>B67D 3 /-</u> | <u>C07D 213 /-</u> | 2012332358 | |
| <u>B60R 21 /-</u> | 2013392958 | 2014215515 | 2013221420 | 2013241050 | <u>C07H 15 /-</u> |
| 2013267054 | <u>B63B 29 /-</u> | <u>B68B 1 /-</u> | 2013262578 | 2013341185 | 2014278362 |
| <u>B60T 13 /-</u> | 2014213562 | 2012255684 | 2013328586 | <u>C07D 409 /-</u> | <u>C07H 21 /-</u> |
| 2012283800 | <u>B63B 35 /-</u> | <u>B82Y 30 /-</u> | | 2012311702 | 2012225766 |
| <u>B60T 15 /-</u> | 2013392958 | 2013257759 | 2012331289 | 2012332358 | 2015201906 |
| 2014311703 | <u>B63C 11 /-</u> | <u>B82Y 5 /-</u> | 2012355494 | 2014286342 | <u>C07J 63 /-</u> |
| <u>B60T 17 /-</u> | 2013392958 | | | <u>C07D 233 /-</u> | 2013259894 |
| 2012283800 | 2014216747 | 2012245198 | 2015280285 | <u>C07D 413 /-</u> | <u>C07K 14 /-</u> |
| 2014203393 | <u>B65D 23 /-</u> | <u>C01B 39 /-</u> | <u>C07D 239 /-</u> | 2012308681 | 2011327760 |
| <u>B60T 7 /-</u> | 2014201015 | 2015276953 | 2012308681 | 2012331289 | 2012225766 |
| 2012283800 | <u>B65D 25 /-</u> | 2015276970 | 2012355494 | 2012332358 | 2014211355 |
| <u>B61D 17 /-</u> | 2013300118 | 2015276976 | 2013328586 | 2013341185 | 2014337643 |
| 2015362550 | 2014201015 | | 2015238361 | 2014286342 | 2015201906 |
| <u>B61L 15 /-</u> | <u>B65D 43 /-</u> | <u>C01G 39 /-</u> | <u>C07D 251 /-</u> | <u>C07D 417 /-</u> | 2015210461 |
| 2012283800 | 2014201015 | 2016200746 | 2013241050 | 2012308681 | <u>C07K 16 /-</u> |
| <u>B62B 3 /-</u> | <u>B65D 65 /-</u> | <u>C02F 1 /-</u> | <u>C07D 267 /-</u> | 2013241050 | 2012271413 |
| 2014283483 | 2015220290 | 2013214670 | 2013328586 | 2013268400 | 2013204136 |
| <u>B62D 1 /-</u> | <u>B65D 8 /-</u> | <u>C02F 5 /-</u> | <u>C07D 277 /-</u> | 2013341185 | 2014266278 |
| 2014203393 | 2015220290 | 2015271035 | <u>C07D 277 /-</u> | 2014286342 | 2014277712 |
| <u>B62D 15 /-</u> | <u>B65D 83 /-</u> | 2014315684 | <u>C07D 277 /-</u> | <u>C07D 471 /-</u> | 2015268743 |
| 2014203393 | 2013282801 | 2014315684 | 2013221420 | 2013268400 | <u>C07K 19 /-</u> |
| <u>B62D 51 /-</u> | <u>B65G 1 /-</u> | 2014315684 | <u>C07D 285 /-</u> | 2013292782 | 2014337643 |
| 2014283483 | 2016200803 | 2014315684 | 2013221420 | 2013341185 | <u>C07K 7 /-</u> |
| <u>B62D 53 /-</u> | <u>B65G 17 /-</u> | 2013298188 | <u>C07D 295 /-</u> | 2015238361 | 2012257578 |
| 2015227498 | 2014285948 | 2014235929 | 2013328586 | <u>C07D 473 /-</u> | <u>C07K 9 /-</u> |
| <u>B62D 9 /-</u> | <u>B65G 47 /-</u> | 2014235929 | <u>C07D 317 /-</u> | <u>C07D 487 /-</u> | 2014311148 |
| 2014203393 | 2011382347 | 2014258397 | 2013343475 | 2012328609 | <u>C08F 220 /-</u> |
| <u>B62H 3 /-</u> | 2014285948 | 2013298188 | 2013343475 | 2012341028 | 2014295084 |
| 2013349250 | <u>B65G 53 /-</u> | 2014258397 | 2013343475 | 2013232069 | <u>C08F 222 /-</u> |
| <u>B62K 11 /-</u> | 2011382347 | 2013262578 | <u>C07D 401 /-</u> | 2013292782 | 2014295084 |
| 2013202042 | <u>B65G 57 /-</u> | 20123262578 | <u>C07D 401 /-</u> | 2013328673 | 2014295084 |
| <u>B62K 15 /-</u> | 2015201774 | 2013262578 | <u>C07D 401 /-</u> | 2015238361 | <u>C08G 18 /-</u> |
| 2013349250 | <u>B65H 75 /-</u> | 2012311079 | <u>C07D 403 /-</u> | 2015281155 | 2014346940 |
| <u>B62K 3 /-</u> | 2014201379 | 2013207783 | <u>C07D 403 /-</u> | <u>C07D 491 /-</u> | <u>C08G 59 /-</u> |
| 2013349250 | 2014317281 | 2013207783 | 2012308681 | 2012332358 | 2014204474 |
| <u>B62M 6 /-</u> | <u>B66B 23 /-</u> | <u>C07C 279 /-</u> | 2012331702 | 2012332358 | <u>C08K 3 /-</u> |
| 2013202042 | 2014215515 | 2012311079 | 2012331289 | 2012335409 | 2016202810 |
| | | <u>C07C 401 /-</u> | 2012332358 | 2012355494 | <u>C08L 27 /-</u> |
| | | 2013267872 | 2012335409 | 2013241050 | 2015249146 |
| | | 2014248568 | 2013241050 | 2013328586 | <u>C08L 63 /-</u> |
| | | | 2013279540 | 2013341185 | 2016277590 |
| | | | 2013328586 | <u>C07D 495 /-</u> | <u>C08L 83 /-</u> |
| | | | 2014266867 | 2015238361 | 2016202810 |
| | | | <u>C07C 401 /-</u> | 2015281155 | |
| | | | 2013267872 | <u>C07D 498 /-</u> | |
| | | | 2014248568 | 2013292782 | |
| | | | | <u>C07D 519 /-</u> | |
| | | | | 2013328673 | |
| | | | | 2015281155 | |
| | | | | <u>C07F 9 /-</u> | |
| | | | | 2012308681 | |
| | | | | 2012311702 | |
| | | | | 2013286683 | |

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|--------------------|--------------------|-------------------|-------------------|-------------------|-------------------|
| <u>C09B 29 /-</u> | | <u>C12M 3 /-</u> | 2013398146 | <u>D04D 7 /-</u> | 2014216747 |
| 2014374132 | <u>C10G 31 /-</u> | 2012271341 | <u>C13B 10 /-</u> | 2014201445 | <u>E02F 7 /-</u> |
| | 2013207783 | 2013285060 | 2013311013 | <u>D04D 9 /-</u> | 2014216747 |
| <u>C09C 1 /-</u> | <u>C10G 9 /-</u> | <u>C12N 1 /-</u> | <u>C21B 11 /-</u> | 2014201445 | <u>E02F 9 /-</u> |
| 2015287011 | 2013301886 | 2013285060 | 2015297793 | <u>D04H 1 /-</u> | 2014216747 |
| <u>C09C 3 /-</u> | 2013301887 | 2015243079 | <u>C21B 13 /-</u> | 2014390092 | <u>E03D 1 /-</u> |
| 2014205717 | <u>C10L 1 /-</u> | <u>C12N 13 /-</u> | 2015297793 | <u>D04H 18 /-</u> | 2014218200 |
| 2014374132 | 2013343475 | 2012255988 | <u>C21D 9 /-</u> | 2014390092 | <u>E03F 7 /-</u> |
| <u>C09D 1 /-</u> | <u>C10M 129 /-</u> | <u>C12N 15 /-</u> | 2014291557 | <u>D06F 37 /-</u> | 2012343926 |
| 2016204613 | 2014249193 | 2012255988 | <u>C22B 1 /-</u> | 2015219688 | <u>E04B 1 /-</u> |
| <u>C09D 133 /-</u> | 2014338985 | 2012257578 | 2012385223 | <u>D06F 39 /-</u> | 2012278905 |
| 2015241194 | <u>C10M 133 /-</u> | 2012267789 | 2015290857 | 2013307533 | 2013214258 |
| <u>C09D 175 /-</u> | 2014338985 | 2013398146 | 2015293370 | <u>D06F 58 /-</u> | 2013332435 |
| 2014346940 | <u>C10M 157 /-</u> | 2014211355 | 2015297793 | | 2015255291 |
| <u>C09D 183 /-</u> | 2013243735 | 2014240339 | <u>C22B 23 /-</u> | 2015246779 | <u>E04B 2 /-</u> |
| 2016202810 | <u>C10M 159 /-</u> | 2014277712 | 2015290857 | <u>D06M 15 /-</u> | 2012261812 |
| <u>C09D 201 /-</u> | 2014249193 | 2015201906 | 2015293371 | 2016277590 | 2013214258 |
| 2013300118 | <u>C10M 169 /-</u> | 2015210461 | 2015297793 | <u>D21H 27 /-</u> | 2013384149 |
| <u>C09D 5 /-</u> | 2014249193 | 2015234362 | <u>C22B 3 /-</u> | <u>E02B 17 /-</u> | <u>E04B 7 /-</u> |
| 2015241194 | 2014338985 | 2015268681 | 2012385223 | 2013218394 | 2012278905 |
| <u>C09D 7 /-</u> | <u>C10N 30 /-</u> | 2016201885 | 2013305441 | <u>E02D 13 /-</u> | <u>E04C 3 /-</u> |
| 2014270602 | 2014338985 | <u>C12N 5 /-</u> | <u>C22B 5 /-</u> | 2012288595 | 2013332435 |
| 2014346940 | <u>C10N 40 /-</u> | 2013285060 | 2015290857 | <u>E02D 17 /-</u> | <u>E04F 15 /-</u> |
| <u>C09J 133 /-</u> | 2013243735 | 2014249417 | 2015293371 | 2013332435 | 2014205717 |
| 2014295084 | 2014338985 | 2014277712 | 2015297793 | <u>E02D 23 /-</u> | 2015249146 |
| <u>C09J 4 /-</u> | <u>C11B 1 /-</u> | 2014337643 | <u>C22B 60 /-</u> | <u>E02D 27 /-</u> | <u>E04G 11 /-</u> |
| 2014295084 | 2015243079 | 2015201906 | 2013305441 | 2013218394 | 2013332435 |
| <u>C09K 8 /-</u> | <u>C11B 3 /-</u> | <u>C12N 7 /-</u> | <u>C22B 7 /-</u> | <u>E02D 3 /-</u> | <u>E04H 15 /-</u> |
| 2013338136 | 2014338985 | 2011327760 | 2012385223 | <u>E02D 5 /-</u> | 2014292223 |
| 2014379558 | <u>C11B 5 /-</u> | <u>C12N 9 /-</u> | 2013305441 | <u>E02D 27 /-</u> | <u>E04H 4 /-</u> |
| 2014400599 | 2015243079 | 2014249417 | 2012385223 | 2013218394 | 2012278905 |
| 2015271035 | <u>C11C 3 /-</u> | 2015255318 | <u>C22C 33 /-</u> | 2013332435 | <u>E05B 65 /-</u> |
| <u>C10B 31 /-</u> | 2013343475 | <u>C12P 19 /-</u> | 2015290857 | <u>E02D 5 /-</u> | 2014240053 |
| 2015308674 | <u>C11D 3 /-</u> | 2013346954 | 2015297793 | <u>E02F 1 /-</u> | <u>E06B 3 /-</u> |
| <u>C10B 47 /-</u> | 2013381757 | 2013398146 | <u>C22C 38 /-</u> | 2014216747 | 2015367819 |
| 2014347862 | 2014268582 | <u>C12P 21 /-</u> | 2014291557 | <u>E02D 3 /-</u> | <u>E04H 4 /-</u> |
| <u>C10G 1 /-</u> | <u>C12G 1 /-</u> | 2013326921 | <u>C25B 11 /-</u> | 2013332435 | 2012292964 |
| 2014235929 | 2015275314 | 2013353904 | 2013351395 | <u>E02D 5 /-</u> | <u>E05B 65 /-</u> |
| <u>C10G 27 /-</u> | <u>C12M 1 /-</u> | 2014240339 | <u>C25B 9 /-</u> | 2013332435 | 2014240053 |
| 2013207783 | 2012255988 | 2014259587 | 2013351395 | <u>E02F 1 /-</u> | <u>E06B 3 /-</u> |
| <u>C10G 29 /-</u> | 2013285060 | <u>C12Q 1 /-</u> | <u>C25F 3 /-</u> | 2014216747 | 2015367819 |
| 2013207783 | | 2012255988 | 2013257759 | <u>E02F 3 /-</u> | <u>E21B 10 /-</u> |
| | | 2013285060 | <u>C25F 7 /-</u> | 2014201379 | 2014360519 |
| | | <u>C12R 1 /-</u> | 2013257759 | 2014214603 | <u>E21B 17 /-</u> |
| | | | | 2014216747 | |
| | | | | <u>E02F 5 /-</u> | 2013279827 |
| | | | | | 2013408374 |

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| 2014391862 2015243098 | E21D 11 /- | F04D 25 /- | F16L 27 /- | F28F 1 /- | 2014277712 2015255318 2015268743 2015271939 |
| E21B 19 /- | 2014320821 | 2012389805 2013228000 | 2012301836 | 2016204398 | |
| 2013279827 | E21D 9 /- | F04D 29 /- | F16L 39 /- | F28F 13 /- | G01S 19 /- |
| E21B 21 /- | 2012262141 | 2013228000 | 2012301836 | 2016204398 | 2017200651 |
| 2013353326 2013402234 | E21F 7 /- | F04F 1 /- | F16L 41 /- | 2016204398 | G01V 1 /- |
| E21B 23 /- | 2015376361 | 2014338692 | 2012316693 | G01B 7 /- | 2013406173 2014388379 2016202309 |
| 2015243098 2015268633 2015268636 | F01K 23 /- | F16B 13 /- | F16L 47 /- | 2014294973 2016234927 | G01V 3 /- |
| E21B 33 /- | 2014272123 | 2015225856 | 2012316693 | G01C 3 /- | 2013370970 |
| 2015243098 | F01K 25 /- | F16B 25 /- | F16L 55 /- | 2013284446 | G01V 5 /- |
| E21B 34 /- | 2014272123 | 2015225856 | 2013254277 2013254280 2013254356 | G01F 1 /- | 2013394855 |
| 2013206554 2016202840 | F01K 7 /- | F16B 35 /- | F16S 3 /- | 2013348477 | G01V 9 /- |
| E21B 37 /- | 2014272123 | 2015225856 | 2012278905 | G01G 19 /- | 2015202765 |
| 2014400599 | F02C 7 /- | F16B 37 /- | F24C 15 /- | 2013360262 | G02B 1 /- |
| E21B 43 /- | 2014307049 | 2014292223 | 2014284697 | G01J 3 /- | 2014315684 |
| 2012389805 2013353326 2013370970 2013405168 2014379558 2015271035 2015376361 2016202840 | F02K 1 /- | F16B 7 /- | F24F 13 /- | 2014230469 2014346520 2015202843 | G02B 21 /- |
| E21B 44 /- | 2014307049 | 2013384149 | 2012342295 | G01M 5 /- | 2014277045 |
| 2012389805 2013353326 2013370970 2013405168 2014379558 2015271035 2015376361 2016202840 | F03B 13 /- | F16D 51 /- | F24F 3 /- | 2014320821 | G02B 26 /- |
| E21B 47 /- | 2012357786 2013279831 | 2015263261 | 2012323876 | G01N 1 /- | 2014315684 |
| 2013370970 2013402234 2014379558 | F03B 15 /- | F16D 65 /- | F24H 9 /- | 2013286767 2013360262 | G02B 27 /- |
| E21B 49 /- | 2012357786 | 2014329913 2014332418 | 2016204398 | G01N 21 /- | 2014277045 2015202843 |
| 2013370970 2013402234 2014379558 | F03B 17 /- | F16K 1 /- | F24J 2 /- | 2014230469 2014277045 | G02B 5 /- |
| E21B 49 /- | 2012357786 | 2012342295 2013254277 2013254280 2013254356 | F25B 15 /- | 2014277045 | G02B 6 /- |
| 2013370970 2013408374 2013409495 2014388379 2015202765 | F04B 15 /- | F16K 11 /- | 2014338692 | G01N 23 /- | 2013322334 2014211445 2015203530 2015230742 2016201450 |
| E21B 49 /- | 2012312312 | 2012312312 | F25B 17 /- | 2013360262 | G02C 7 /- |
| 2013370970 | F04B 19 /- | F16K 15 /- | F25B 41 /- | G01N 25 /- | 2013229428 2013299415 2014335244 2016216742 |
| E21B 7 /- | 2012312312 | 2012343926 | 2014338692 | 2013341666 | |
| 2014360519 | F04B 39 /- | F16K 17 /- | 2014338692 | G01N 29 /- | |
| E21C 27 /- | 2012382994 | 2013290519 | F25D 11 /- | 2013286767 2014290418 | |
| 2014201379 | F04B 43 /- | F16K 27 /- | 2014215515 | G01N 3 /- | |
| E21C 45 /- | 2014239833 | 2013308900 | F25J 1 /- | 2014320821 | |
| 2014216747 | F04B 53 /- | F16K 3 /- | 2014257935 | G01N 33 /- | |
| E21C 50 /- | 2012382994 | 2013206554 | F25J 3 /- | 2012300319 2013286767 2013322367 2014211355 2014240339 2014259587 2014266278 | 2014205717 2014315684 |
| 2014216747 | F04D 13 /- | F16K 31 /- | F27B 7 /- | | G03G 15 /- |
| | 2012292964 2012389805 | 2012342295 | | | 2014271625 |
| | F04D 15 /- | F16K 41 /- | | | G03G 21 /- |
| | 2012292964 | 2012306149 | | | 2014271625 |

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| 2016238959 | <u>G07F 7 /-</u> | 2014296613 | <u>H04N 21 /-</u> | 2015227470 |
| <u>G03G 9 /-</u> | 2014235879 | 2015263484 | 2013318190 | |
| 2014205717 | <u>G08B 1 /-</u> | <u>H02J 5 /-</u> | 2014254809 | |
| 2015224324 | | 2013363187 | <u>H04N 7 /-</u> | |
| <u>G06F 1 /-</u> | 2015202015 | <u>H02J 7 /-</u> | 2014218704 | |
| 2014323434 | <u>G08G 1 /-</u> | 2013242796 | <u>H04Q 1 /-</u> | |
| 2015268683 | 2014201914 | 2013363187 | 2014211445 | |
| <u>G06F 15 /-</u> | <u>G09B 23 /-</u> | <u>H02J 9 /-</u> | <u>H04Q 9 /-</u> | |
| 2014223495 | 2015264857 | 2013242796 | 2013394868 | |
| <u>G06F 17 /-</u> | <u>G10K 11 /-</u> | 2013385672 | | |
| 2012300319 | 2014307049 | <u>H02K 1 /-</u> | <u>H04S 3 /-</u> | |
| 2013403300 | | 2015271996 | 2014295310 | |
| 2014223495 | <u>G10L 19 /-</u> | <u>H02K 5 /-</u> | <u>H04S 7 /-</u> | |
| <u>G06F 19 /-</u> | 2014295310 | 2012389805 | 2014295310 | |
| 2013217070 | <u>G11B 7 /-</u> | <u>H03K 17 /-</u> | <u>H04W 12 /-</u> | |
| 2013402074 | 2012299278 | 2013366153 | 2014235879 | |
| 2015210915 | <u>H01B 3 /-</u> | <u>H04B 7 /-</u> | <u>H04W 4 /-</u> | |
| <u>G06F 3 /-</u> | 2013251272 | 2014204142 | 2013247903 | |
| 2014218704 | <u>H01B 5 /-</u> | <u>H04J 11 /-</u> | <u>H04W 40 /-</u> | |
| 2014315684 | | 2016203284 | 2017203603 | |
| <u>G06G 7 /-</u> | 2013300127 | <u>H04L 1 /-</u> | <u>H04W 72 /-</u> | |
| 2013402201 | <u>H01C 7 /-</u> | 2012362619 | 2014204142 | |
| <u>G06K 9 /-</u> | 2014233562 | 2014328266 | <u>H04W 74 /-</u> | |
| 2013213886 | <u>H01H 9 /-</u> | <u>H04L 12 /-</u> | 2013244199 | |
| <u>G06M 7 /-</u> | 2016202456 | 2014231331 | <u>H04W 76 /-</u> | |
| 2011382347 | <u>H01L 31 /-</u> | 2014318916 | 2013247903 | |
| <u>G06Q 10 /-</u> | 2013334912 | 2017203603 | 2014261888 | |
| 2016203835 | 2016203174 | 2017204034 | | |
| <u>G06Q 20 /-</u> | <u>H01M 10 /-</u> | <u>H04L 25 /-</u> | <u>H04W 84 /-</u> | |
| 2014235879 | 2012364773 | 2014248533 | 2013247903 | |
| 2014266860 | 2015202067 | <u>H04L 29 /-</u> | <u>H04W 88 /-</u> | |
| 2014391256 | <u>H01M 12 /-</u> | 2014230889 | 2014201360 | |
| 2015349752 | | 2017203603 | | |
| <u>G06Q 50 /-</u> | 2012364773 | <u>H04L 5 /-</u> | <u>H05B 1 /-</u> | |
| 2016200803 | <u>H01M 2 /-</u> | 2014328266 | 2015202015 | |
| <u>G06T 7 /-</u> | 2015202067 | <u>H04M 1 /-</u> | <u>H05B 3 /-</u> | |
| 2015210915 | <u>H01M 6 /-</u> | 2017203053 | 2014344091 | |
| <u>G07B 5 /-</u> | 2012364773 | <u>H04M 9 /-</u> | <u>H05B 37 /-</u> | |
| 2014235879 | <u>H01Q 1 /-</u> | 2017203053 | 2013242796 | |
| <u>G07C 9 /-</u> | 2014323434 | <u>H04N 19 /-</u> | <u>H05B 6 /-</u> | |
| 2014235879 | <u>H01S 5 /-</u> | 2013231961 | 2014230889 | |
| <u>G07D 7 /-</u> | 2015210477 | 2013318190 | <u>H05B 7 /-</u> | |
| 2014361530 | <u>H02J 3 /-</u> | 2016206259 | | |

Certified Innovation Patents

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

(71) ABB Schweiz AG
 (11) AU-B-2017100471
 (21) 2017100471 (22) 28.04.2017
 (54) A condition monitoring device for monitoring an electric machine
 (51) Int. Cl.
 G05B 23/02 (2006.01)
 F01D 25/00 (2006.01)
 (31) 201620776803.0 (32) 22.07.16 (33) CN
 (45) 13.07.2017
 (72) Pinto, Cajetan; Krishnamoorthi, Karthik; Orman, Maciej; Mulay, Prasad
 (74) FB Rice

(71) Australian Blasting Specialists Pty Ltd
 (11) AU-B-2017100298
 (21) 2017100298 (22) 15.03.2017
 (54) Remote Wash Control for an Abrasive Slurry Blaster
 (51) Int. Cl.
 B24C 9/00 (2006.01)
 (45) 13.07.2017
 (72) Devine, Daniel; Anotonuccio, Luigi
 (74) LESICAR MAYNARD ANDREWS PTY LTD

(71) Dezinal Pty Ltd
 (11) AU-B-2015101804
 (21) 2015101804 (22) 16.12.2015
 (54) Screen
 (51) Int. Cl.
 E06B 9/52 (2006.01)
 (31) 2015900069 (32) 12.01.15 (33) AU
 (45) 13.07.2017
 (72) Maxwell, Ronald
 (74) Cullens Pty Ltd

(71) Hwang, H.
 (11) AU-B-2017100374
 (21) 2017100374 (22) 04.04.2017
 (54) Jewellery Case
 (51) Int. Cl.
 A45C 11/00 (2006.01)
 (31) 2016902905 (32) 25.07.16 (33) AU
 (45) 13.07.2017
 (72) Hwang, Han
 (74) Clark Intellectual Property Pty Ltd

(71) Kilmallock (ACT) Pty. Ltd.
 (11) AU-B-2016102074
 (21) 2016102074 (22) 04.12.2016
 (54) Blind-type Curtain
 (51) Int. Cl.
 E06B 9/24 (2006.01)
 A47H 23/02 (2006.01)
 (45) 13.07.2017
 (72) Kim, Sung-chul
 (74) MEYER WEST IP PTY LTD

(71) Parks Industries Pty Ltd
 (11) AU-B-2017100156
 (21) 2017100156 (22) 09.02.2017
 (54) A SEALING ASSEMBLY FOR A HYDRAULIC CYLINDER
 (51) Int. Cl.
 F16J 15/16 (2006.01)
 F16J 15/324 (2016.01)
 (45) 13.07.2017
 (72) PARKS, Peter
 (74) Griffith Hack

(71) Shandong Weifang Rainbow Chemical Co., Ltd.
 (11) AU-B-2017100484
 (21) 2017100484 (22) 04.05.2017
 (54) Water soluble granule of MCPA salt and preparation method thereof
 (51) Int. Cl.
 A01N 37/10 (2006.01)
 A01N 25/14 (2006.01)
 A01N 25/22 (2006.01)
 A01N 25/30 (2006.01)
 (45) 13.07.2017
 (62) 2016101531
 (72) Sun, Guoqing; Hou, Yongsheng; Wu, Yong; Lu, Xuelin; Chen, Shuai
 (74) Watermark Intellectual Property Pty Ltd

(71) Thompson, D.
 (11) AU-B-2016100097
 (21) 2016100097 (22) 02.02.2016
 (54) Alternative Synthesis of Liposome and Determination of Critical Micelle Concentration
 (51) Int. Cl.
 A61K 9/127 (2006.01)
 A61K 8/14 (2006.01)
 C08G 79/00 (2006.01)
 C08G 79/02 (2006.01)
 C08G 79/04 (2006.01)
 (45) 13.07.2017
 (72) Thompson, Daniel John
 (74) Daniel John Thompson

Numerical Index

2015101804 Dezinal Pty Ltd
2016100097 Thompson, D.
2016102074 Kilmallock (ACT) Pty. Ltd.
2017100156 Parks Industries Pty Ltd
2017100298 Australian Blasting Specialists Pty Ltd
2017100374 Hwang, H.
2017100471 ABB Schweiz AG
2017100484 Shandong Weifang Rainbow Chemical Co., Ltd.

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A45C 11 /-

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A47H 23 /-

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A61K 8 /-

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2017100298

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2016100097

E06B 9 /-

2015101804

2016102074

F01D 25 /-

2017100471

F16J 15 /-

2017100156

G05B 23 /-

2017100471

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2016266073 **True Power Pty Ltd** (Multi Deck Australia Pty Limited)

Patents Granted

Standard Patents

| | | | |
|------------|------------|------------|------------|
| 2010217182 | 2010223851 | 2010282227 | 2010293059 |
| 2011202648 | 2011220816 | 2011224069 | 2011238763 |
| 2011248521 | 2011253717 | 2011253789 | 2011258679 |
| 2011258978 | 2011278109 | 2011298473 | 2011305445 |
| 2011318233 | 2011320437 | 2011320466 | 2011321097 |
| 2011325472 | 2011329658 | 2011338480 | 2011340598 |
| 2011341300 | 2011343966 | 2011344146 | 2011350997 |
| 2011352005 | 2011354087 | 2011379335 | 2012201836 |
| 2012203484 | 2012205439 | 2012205687 | 2012213492 |
| 2012213932 | 2012214531 | 2012216330 | 2012217838 |
| 2012222833 | 2012223023 | 2012223448 | 2012224032 |
| 2012225712 | 2012228013 | 2012228211 | 2012229104 |
| 2012229189 | 2012230057 | 2012236061 | 2012237063 |
| 2012238598 | 2012239144 | 2012240945 | 2012244124 |
| 2012252468 | 2012255186 | 2012258307 | 2012259335 |
| 2012259690 | 2012265213 | 2012266821 | 2012267489 |
| 2012270144 | 2012275097 | 2012277722 | 2012278416 |
| 2012280700 | 2012280966 | 2012282566 | 2012283749 |
| 2012284479 | 2012285540 | 2012286581 | 2012286822 |
| 2012287286 | 2012289114 | 2012289237 | 2012291728 |
| 2012292559 | 2012293278 | 2012293656 | 2012294356 |
| 2012295203 | 2012296646 | 2012296734 | 2012300587 |
| 2012301640 | 2012301877 | 2012303955 | 2012304387 |
| 2012304792 | 2012307103 | 2012308155 | 2012308671 |
| 2012309121 | 2012311233 | 2012312041 | 2012312715 |
| 2012315001 | 2012316096 | 2012322014 | 2012322796 |
| 2012324895 | 2012326092 | 2012328328 | 2012339175 |
| 2012340866 | 2012343332 | 2012347663 | 2012347785 |
| 2012348061 | 2012348464 | 2012348835 | 2012353120 |
| 2012354223 | 2012355384 | 2012365474 | 2012374264 |
| 2012380449 | 2012381813 | 2012388842 | 2012395866 |
| 2012397815 | 2013200992 | 2013206105 | 2013206651 |
| 2013207186 | 2013207524 | 2013214692 | 2013215401 |
| 2013216948 | 2013217913 | 2013218120 | 2013220643 |
| 2013224895 | 2013234159 | 2013235173 | 2013235344 |
| 2013243514 | 2013244080 | 2013246011 | 2013246050 |
| 2013246183 | 2013248356 | 2013249708 | 2013251390 |
| 2013252181 | 2013255442 | 2013257331 | 2013257435 |
| 2013258566 | 2013259503 | 2013262438 | 2013262784 |
| 2013263754 | 2013264992 | 2013267029 | 2013272160 |
| 2013274254 | 2013281220 | 2013285663 | 2013286776 |
| 2013288441 | 2013289347 | 2013290117 | 2013291744 |
| 2013293025 | 2013293921 | 2013296222 | 2013298505 |
| 2013301668 | 2013301743 | 2013302913 | 2013307557 |
| 2013308381 | 2013310878 | 2013312094 | 2013312587 |
| 2013312875 | 2013313045 | 2013314265 | 2013314300 |
| 2013318608 | 2013318670 | 2013320302 | 2013322868 |
| 2013323289 | 2013324010 | 2013324626 | 2013326635 |
| 2013327405 | 2013327680 | 2013330231 | 2013330813 |
| 2013332141 | 2013334573 | 2013337322 | 2013338109 |
| 2013340062 | 2013341353 | 2013341400 | 2013346583 |
| 2013348169 | 2013350895 | 2013351058 | 2013351881 |
| 2013352514 | 2013353694 | 2013354401 | 2013359562 |
| 2013359948 | 2013364840 | 2013365260 | 2013371346 |
| 2013373154 | 2013378895 | 2013384161 | 2013389306 |
| 2013390156 | 2013394847 | 2013399169 | 2013400807 |
| 2013401091 | 2013403353 | 2013404505 | 2013405143 |
| 2013406705 | 2013408302 | 2013408771 | 2013409497 |
| 2014203179 | 2014203776 | 2014205267 | 2014205714 |
| 2014209376 | 2014209611 | 2014210106 | 2014210918 |

Patents Granted

Standard Patents

| | | | |
|------------|------------|------------|------------|
| 2014211405 | 2014211713 | 2014213016 | 2014213691 |
| 2014213761 | 2014216472 | 2014218021 | 2014219386 |
| 2014220777 | 2014222363 | 2014224578 | 2014225904 |
| 2014225993 | 2014227009 | 2014228663 | 2014232470 |
| 2014232533 | 2014233167 | 2014233424 | 2014236803 |
| 2014240932 | 2014247175 | 2014249180 | 2014249847 |
| 2014251336 | 2014253889 | 2014257267 | 2014260871 |
| 2014261111 | 2014262583 | 2014262997 | 2014264318 |
| 2014270701 | 2014272139 | 2014275068 | 2014275589 |
| 2014277838 | 2014280934 | 2014284333 | 2014285902 |
| 2014289869 | 2014290010 | 2014292228 | 2014293526 |
| 2014293844 | 2014294613 | 2014295143 | 2014295165 |
| 2014300940 | 2014304510 | 2014307433 | 2014315995 |
| 2014318808 | 2014321433 | 2014321627 | 2014321654 |
| 2014323222 | 2014325288 | 2014326784 | 2014326998 |
| 2014327509 | 2014329851 | 2014331620 | 2014331637 |
| 2014332398 | 2014333603 | 2014334201 | 2014335384 |
| 2014339744 | 2014354094 | 2014357581 | 2014357619 |
| 2014358470 | 2014367306 | 2014370370 | 2014374052 |
| 2014374087 | 2014374395 | 2014375500 | 2014380313 |
| 2014382177 | 2014385023 | 2014392220 | 2014398593 |
| 2015200496 | 2015200625 | 2015200688 | 2015200750 |
| 2015200833 | 2015201026 | 2015201033 | 2015201237 |
| 2015201425 | 2015201449 | 2015201460 | 2015201760 |
| 2015201945 | 2015202016 | 2015202111 | 2015202219 |
| 2015202773 | 2015203087 | 2015203289 | 2015203501 |
| 2015203584 | 2015203726 | 2015204328 | 2015205918 |
| 2015205939 | 2015207858 | 2015207893 | 2015210383 |
| 2015210465 | 2015213354 | 2015215937 | 2015217381 |
| 2015218482 | 2015218539 | 2015218556 | 2015219579 |
| 2015221454 | 2015221477 | 2015223141 | 2015224384 |
| 2015226206 | 2015227512 | 2015227513 | 2015230826 |
| 2015234339 | 2015235987 | 2015236343 | 2015238916 |
| 2015243071 | 2015249024 | 2015249816 | 2015251380 |
| 2015252151 | 2015252879 | 2015255161 | 2015261705 |
| 2015264899 | 2015268632 | 2015268651 | 2015275235 |
| 2015275270 | 2015275868 | 2015279557 | 2015293665 |
| 2015309403 | 2015329446 | 2016200143 | 2016200792 |
| 2016200828 | 2016201243 | 2016201299 | 2016201324 |
| 2016201639 | 2016202702 | 2016203331 | 2016234979 |
| 2016259441 | 2017200824 | 2017201127 | |

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|------------|------------|------------|------------|
| 2017100631 | 2017100637 | 2016102343 | 2017100549 |
| 2017100641 | 2017100644 | 2017100639 | 2017100640 |
| 2017100653 | 2017100658 | 2017100646 | 2017100648 |
| 2017100675 | 2017100676 | 2017100662 | 2017100663 |
| 2017100679 | 2017100676 | 2017100677 | 2017100678 |
| 2017100679 | 2017100680 | 2017100681 | 2017100685 |
| 2017100686 | 2017100687 | 2017100688 | 2017100692 |
| 2017100695 | 2017100701 | 2017100703 | 2017100704 |
| 2017100709 | 2017100711 | 2017100714 | 2017100716 |
| 2017100719 | 2017100741 | | |

Assignments Registered

| | | |
|------------|--------------------------------|--|
| 2001256005 | Water Solutions (Aust) Pty Ltd | The patent has been assigned to Phillips, Donald; Phillips, Anna |
| 2002224246 | Hi-Tech Engineering Limited | The patent has been assigned to Hi-Tech Engineering Limited |
| 2002312652 | Colocaps Pty Ltd | The patent has been assigned to Kalinda Nominees Pty Ltd |
| 2002323650 | Nexmed Holdings, Inc. | The patent has been assigned to Ferring International Center S.A. |

Assignments Registered

2003227113 K Care Pty Ltd The patent has been assigned to **R & R HEALTHCARE EQUIPMENT PTD LTD**

2004242447 Water Solutions (Aust) Pty Ltd The patent has been assigned to **Phillips, Donald; Phillips, Anna**

2004246753 Ronnau Development ApS The patent has been assigned to **GreenTrap Online A/S**

2004269786 4522958 CANADA INC. The patent has been assigned to **9118-4192 Quebec Inc.**

2005244096 Phytotox Limited The patent has been assigned to **AL-GENIS SpA**

2005244105 Phytotox Limited The patent has been assigned to **AL-GENIS SpA**

2005244116 Phytotox Limited The patent has been assigned to **AL-GENIS SpA**

2005298991 Lonza AG The patent has been assigned to **POLY-PEPTIDE LABORATORIES HOLDING (PPL) AB**

2006301919 Colocaps Pty Ltd The patent has been assigned to **Kalinda Nominees Pty Ltd**

2007214088 Lonza AG The patent has been assigned to **POLY-PEPTIDE LABORATORIES HOLDING (PPL) AB**

2007281514 JSCD Holding, L.P. The patent has been assigned to **Resource Converting, LLC**

2008329676 Deutch, Todd The patent has been assigned to **Attractive Surgical, LLC**

2009243730 Lonza Ltd The patent has been assigned to **POLY-PEPTIDE LABORATORIES HOLDING (PPL) AB**

2010203122 Vilno Group Pty Ltd The patent has been assigned to **Roofing Accessories No 2 Pty Ltd**

2010330912 American Quality Housing LLC The patent has been assigned to **Friedman, Steve**

2011321060 Narvik Composite AS The patent has been assigned to **Flakk Investment AS**

2012201539 ISYS Search Software Pty Ltd The patent has been assigned to **Kofax International Switzerland Sàrl**

2012258320 Lexmark International Technology Sarl The patent has been assigned to **Kofax International Switzerland Sàrl**

2012283750 White Cell Rx Holdings Pty Ltd The patent has been assigned to **R & R Healthcare Equipment Pty Ltd**

2012288359 Mitsui Engineering & Shipbuilding Co., Ltd.; National University Corporation Okayama University The patent has been assigned to **National University Corporation Okayama University**

2017100620 Nanjing Chervon Industry Co., Ltd. The patent has been assigned to **Chervon (HK) Limited**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

The following application(s) for Extension of Term under Section 70 have been made and are open for public inspection.

2003237009 **Warner-Lambert Company LLC**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

The earliest first regulatory approval date provided by the patentee 03 May 2017

For the goods **IBRANCE** palbociclib

2006237905 **Otsuka Pharmaceutical Co., Ltd.**

The earliest first regulatory approval date provided by the patentee 19 May 2017

For the goods **REXULTI** brexpiprazole

2010254160 **AbbVie Ireland Unlimited Company**

The earliest first regulatory approval date provided by the patentee 05 Jan 2017

For the goods **VENCLEXTA** venetoclax

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.

2006237905 **Otsuka Pharmaceutical Co., Ltd.**

The earliest first regulatory approval date provided by the patentee 19 May 2017

For the goods **REXULTI** brexpiprazole

Address for service : **Davies Collison Cave Pty Ltd** Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

Extensions granted

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

2006325860 **Eli Lilly and Company**

The earliest first regulatory approval date provided by the patentee 06 Sep 2016

For the goods **TALTZ** ixekizumab

Extension of Term of patent pursuant to Section 77 expires on 06 Sep 2031

2007318165 **Merck Sharp & Dohme Corp.; MSD Italia S.r.l.**

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

For the goods **ZEPATIER** elbasvir / grazoprevir

Extension of Term of patent pursuant to Section 77 expires on 29 Aug 2031

2009274190 **Merck Sharp & Dohme Corp.; MSD Italia S.r.l.**

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

For the goods **ZEPATIER** elbasvir / grazoprevir

Extension of Term of patent pursuant to Section 77 expires on 29 Aug 2031

2010229833 **Merck Sharp & Dohme Corp.**

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

For the goods **ZEPATIER** elbasvir / grazoprevir

Extension of Term of patent pursuant to Section 77 expires on 29 Aug 2031

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

Corrigenda

In Vol 28 , No 2 , Page(s) 293 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Vale S.A., Application 2012381983, under INID (32) correct the date to 03.06.2011

In Vol 29 , No 45 , Page(s) 6846 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Kessebohmer Beschlagsysteme GmbH & Co. KG, Application No. 2013389697, under INID (71) correct the applicant to Kessebohmer Produktions GmbH & Co. KG

In Vol 30 , No 42 , Page(s) 6110 under the heading **Complete Applications Filed - Name Index** Under the name Nuctech Company Limited, Application No. 2016235025, under INID (71) add co-applicant CINTS Co. Ltd.

In Vol 31 , No 22 , Page(s) 3265 under the heading **Amendments - Application for Amendments** Under the name Chiesi Farmaceutici S.p.A., Application No. 2013354043 correct the date of the statements filed to read 19 May and 25 May 2017

In Vol 31 , No 22 , Page(s) 3366 under the heading **Applications Accepted - Name Index** Under the name Kessebohmer Beschlagsysteme GmbH & Co. KG, Application No. 2013389697, under INID (71) correct the applicant to Kessebohmer Produktions GmbH & Co. KG

In Vol 31 , No 24 , Page(s) 3660 under the heading **Applications Accepted - Name Index** Under the name Vale S.A., Application 2012381983, under INID (32) correct the date to 03.06.2011

In Vol 31 , No 24 , Page(s) 3673 under the heading **Letters Patent Sealed - Standard Patents** Under the name Consejo Superior de Investigaciones Cientificas (CSIC), Application No. 2012356720, under INID (54) correct the title to read ANTIOXIDANT INGREDIENT WITH LOW CALORIE CONTENT, PROCESS FOR OBTAINING SAME AND USE THEREOF

In Vol 31 , No 25 , Page(s) 3725 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name BP P.L.C., Application No. 2015359687, under INID (71) correct the applicant name to BP p.l.c.

In Vol 31 , No 25 , Page(s) 3725 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name BP P.L.C., Application No. 2015359691, under INID (71) correct the applicant name to BP p.l.c.

In Vol 31 , No 25 , Page(s) 3725 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name BP P.L.C., Application No. 2015366160, under INID (71) correct the applicant name to BP p.l.c.

In Vol 31 , No 25 , Page(s) 3747 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Memorial Sloan-Kettering Cancer Center; Eureka Therapeutics, Inc.,

Corrigenda

Application No. 2015357543, under INID (72) correct the co-inventor to Liu, Cheng

In Vol 31 , No 25 , Page(s) 3754 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name PROCLARA BIOSCIENCES, INC., Application No. 2015358504, under INID (54) correct the title to read Polypeptides comprising a modified bacteriophage g3p amino acid sequence lacking a glycosylation signal

In Vol 31 , No 26 , Page(s) 3860 under the heading **Amendments - Application for Amendments** Under the name Sumitomo Seika Chemicals Co., Ltd., Application No. 2012359351 correct the date of the statements filed to read 30 Mar, 15 May and 23 Jun 2017

In Vol 31 , No 26 , Page(s) 3860 under the heading **Amendments - Application for Amendments** Under the name Pimera, Inc., Application No. 2015255738 correct the date of the statements filed to read 18 Apr and 15 Jun 2017

Specifications Republished

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

| | |
|------------|---|
| 2011358564 | Natera, Inc |
| 2011358564 | Natera, Inc |
| 2011358564 | Natera, Inc |
| 2012332517 | Quark Pharmaceuticals, Inc. |
| 2013278296 | Kirin Kabushiki Kaisha |
| 2013315429 | Premier Dental Products Company |
| 2014205104 | Weatherford Technology Holdings, LLC |
| 2015202822 | Janome Sewing Machine Co., Ltd. |
| 2015293479 | The Yokohama Rubber Co., Ltd. |
| 2015293479 | The Yokohama Rubber Co., Ltd. |
| 2015361362 | Dai Nippon Printing Co., Ltd. |
| 2015378048 | Eurofilters Holding N.V. |