



**Australian Government**

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**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



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## *General Information*

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

*Editorial enquiries*

*Contact information*

*Freedom of Information ACT*

*Professional Standards Board*

*Sales*

*Requests for Information under Section 194 (c)*

*Country Codes*

*Trade Mark and Designs Hearing Sessions*

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

## GUIDE TO THE USE OF THIS JOURNAL

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

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

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

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

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

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

### **(iii) ACCEPTANCE –**

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

### **(iv) OPPOSITION –**

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

### **(v) GRANTING –**

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

### **(vi) CERTIFICATION**

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

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

## How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

## How Australian Patent Documents are Numbered

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

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

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

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

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

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

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

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

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

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

**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>
<b>A) Provisional applications filed - Name Index</b>		<b>B) Complete applications filed - Name Index</b>	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>number</u> assigned to the application	(21)	The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)	The <u>date</u> of filing	(22)
The <u>title</u> of the invention	(54)	<u>Title</u> of the invention	(54)
		<u>Number</u> of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		<u>Country</u> of which priority documents filed	(33)
		PCT application <u>number</u>	(86)

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

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

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

### (10) Document identification

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

### (20) Document filing data

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

### (30) Priority data

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

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

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

**(50) Technical Information**

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

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

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

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

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

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

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

**NOTE**

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

**AU-A** = Pre-examination

**AU-B** = Post-examination

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

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

*BCG (Australia) Pty & CSR Building Products Limited v James Hardie Technology Limited* [2016]  
APO 31

Patent Applications: 2006241323 & 2010246457

Title: Fiber cement building materials with low density additives

Patent Applicant: James Hardie Technology Limited

Opponent: BCG (Australia) Pty & CSR Building Products Limited

Delegate: Rhys Munzel

Decision Date: 30 May 2016

Hearing Date: 15 December 2015

Catchwords: **PATENTS** – novelty – invention found to be novel in view of prior art documents – lack of inventive step under s 7(2) established – evidence establishes that the PSA would have been led by the common general knowledge to try cenospheres in the reasonable expectation they would lower the density of FRC products while minimising moisture expansion effects – lack of inventive step under s 7(3) not established – insufficient evidence that the prior art documents would have been ascertained – fair basis – claims found to be fairly based – clarity – claims found to be clear – sufficiency – claims found to be sufficiently enabled – best method – insufficient evidence that the applicant kept to itself a best method of performance – manner of manufacture – invention disclosed on the face of the specification – amendment of Statements of Grounds and Particulars allowed – amendments relate to particulars of s 40(2) – costs – costs follow the event.

Representation: Patent Applicant: Michael Zammit, Paul Harrison, Maree Anast of Shelston IP  
Opponents: Andrew Fox of counsel, Malcolm Jones of Griffith Hack

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 24 May 2016 .

(71) ACN 166815603 Pty Ltd Compare Education Costs (21) 2016901956 (22) 24.05.2016 (54) Compare Education Costs	(71) Aquilina, D.M.C. (21) 2016902036 (22) 30.05.2016 (54) ADJUSTING FIN FOR A SURFBOARD	(71) BFRE Pty Ltd (21) 2016902025 (22) 27.05.2016 (54) Improvements in Slab on Ground Concrete Placement
(71) Acoustic Space Pty Ltd (21) 2016901964 (22) 24.05.2016 (54) Floor underlay with acoustic properties and use thereof	(71) Arkwright Technologies Pty Ltd (21) 2016901984 (22) 25.05.2016 (54) A METHOD OF MONITORING A PRESSURE APPLIED BY A COMPRESSION DEVICE, A PRESSURE MONITORING SYSTEM AND A COMPRESSION DEVICE COMPRISING THE PRESSURE MONITORING SYSTEM	<b>BOVIN, N.V. see TUZIKOV, A.B.</b> (21) 2016901985
(71) ADDA-TOOL ENGINEERING PTY. LIMITED (21) 2016901935 (22) 23.05.2016 (54) The Snap-On Wheelie Bin Lid Opener	(71) ASSA ABLOY Australia Pty Limited (21) 2016901915 (22) 20.05.2016 (54) A lock assembly for use with a door and packaging for the lock assembly	(71) BOVIN, B.N.V.; TUZIKOV, A.; KORCHAGINA, E.Y.; Henry, S. (21) 2016902002 (22) 26.05.2016 (54) IMPROVED MULTIVALENT LIGAND-LIPID CONSTRUCTS
(71) Advanced Braking Technology Ltd (21) 2016901994 (22) 26.05.2016 (54) LIGHTWEIGHT BRAKE SYSTEM	(71) Australian Advanced Materials Pty Ltd (21) 2016901967 (22) 24.05.2016 (54) Memory Device	(71) Braddell Limited (21) 2016901922 (22) 20.05.2016 (54) Booster Assembly and Apparatus
(71) Aftercare (21) 2016902062 (22) 31.05.2016 (54) System and method for testing a candidate	(71) Azuma Design Pty Limited (21) 2016902040 (22) 30.05.2016 (54) A lock cylinder	(71) Butler, B.A. (21) 2016902039 (22) 30.05.2016 (54) AN IMPROVED LAUNDRY BASKET
(71) Allsop, J. (21) 2016902038 (22) 30.05.2016 (54) Cockpit security system	(71) Bedford, G. (21) 2016902053 (22) 30.05.2016 (54) Framing Assembly	(71) Byrne, K.A. (21) 2016902027 (22) 27.05.2016 (54) Ignition Switch Housing and Ignition Switch Housing Removal Tool
(71) Allsopp, N.T. (21) 2016901958 (22) 24.05.2016 (54) A piston and connecting rod assembly	(71) Bellator Pty Ltd (21) 2016901966 (22) 24.05.2016 (54) A Method Of, and System For, Obtaining or Providing Legal Services or Advice	(71) Capdevila, C. (21) 2016902033 (22) 28.05.2016 (54) ENSA CABLES - EARTH & NUETRAL SURROUNDING ACTIVE CABLES
(71) Almonte Diamond Pty Ltd (21) 2016902028 (22) 27.05.2016 (54) Core Sample Holder for Core Saw	(71) Bermingham, L.; Hockenhill, K. (21) 2016901925 (22) 20.05.2016 (54) Device for applying a lid to a container	(71) Chu, W. (21) 2016902005 (22) 27.05.2016 (54) Jewellery Photography Lightbox Studio using Smartphone camera. The invention is a photography light box created using mirrors, plastic, lights and black reflectors tailored at taking clear images and videos of jewellery. The unique aspect of the invention is generating high quality images and videos of jewellery using just a smartphone camera. Tra-
(71) Angus, C. (21) 2016901989 (22) 26.05.2016 (54) More To The Weekend		

Provisional Applications Filed - Name Index cont'd

ditionally, all smartphone cameras are not designed to take pictures of jewellery - with the addition of the photography lightbox, our target markets can take clear images and videos of jewellery pieces.

(71) Clear Cut Solutions Pty Ltd  
(21) 2016901921 (22) 20.05.2016  
(54) Pipeline Turbine

(71) Cooper, T.  
(21) 2016902034 (22) 29.05.2016  
(54) Sealing Method for Aromatic and Environmentally Sensitive Objects

(71) CURTIN UNIVERSITY OF TECHNOLOGY  
(21) 2016901916 (22) 20.05.2016  
(54) A COMPONENT FOR A SOLID OXIDE FUEL CELL

(71) Data Intrans Pty Ltd  
(21) 2016901992 (22) 26.05.2016  
(54) Trailer safety systems and methods

Day, S. see Lee, R.A.  
(21) 2016901977

(71) EJ Australia Pty Ltd  
(21) 2016901963 (22) 24.05.2016  
(54) GRATE LOCKING ARM

(71) Elphick, K.  
(21) 2016901988 (22) 26.05.2016  
(54) Improvements to Skin Washing and Sanitising

(71) Enerji Ltd  
(21) 2016902001 (22) 26.05.2016  
(54) Modular Thermal Power Generation System and Process

(71) Enerji Ltd  
(21) 2016902052 (22) 30.05.2016  
(54) Multiple Engine Exhaust Collector System for Thermal Power Generation

(71) EnviroSun QLD  
(21) 2016902064 (22) 31.05.2016  
(54) Postholda is a bracket that attaches as temporary bracing to a post, whether timber, steel, or other, to allow for the post to be temporarily set into the ground and held firm whilst concrete is poured or the post is otherwise fixed. PostHolda can be used for stand alone posts, pergolas, fences, retaining walls and any other application where posts need to be installed. The Postholda bracket forms part of the Postholda sys-

tem. The system also spaces posts between brackets to give the correct distance for standard fence rails.

(71) EPREP PTY LTD  
(21) 2016901927 (22) 21.05.2016  
(54) Dynamic seal syringe for extended life, high pressure and automation capabilities.

(71) EPREP PTY LTD  
(21) 2016902008 (22) 27.05.2016  
(54) Portable Syringe Driver for Complex High Pressure Applications

(71) EVERETT, J.R.  
(21) 2016901997 (22) 26.05.2016  
(54) Imaging Apparatus and Accessory

(71) Fast Build Systems Pty Ltd  
(21) 2016902067 (22) 31.05.2016  
(54) Improvements in Building Systems, Panels & Methods of Building using Panels

(71) Feng, Z.  
(21) 2016902017 (22) 27.05.2016  
(54) Control System for a Valve

(71) Fiechtner, G.  
(21) 2016902012 (22) 27.05.2016  
(54) A Bristle Accessory and a Lifting System

(71) Freeman, D.  
(21) 2016901986 (22) 26.05.2016  
(54) Wall Earth Roller

(71) Freeman, D.  
(21) 2016901987 (22) 26.05.2016  
(54) Technique for creating rammed earth wall openings

(71) Frydenberg, H.  
(21) 2016902009 (22) 27.05.2016  
(54) Gastrointestinal barrier implant and method of use

(71) Frydenberg, H.  
(21) 2016902010 (22) 27.05.2016  
(54) Surgical anchor

(71) Frydenberg, H.  
(21) 2016902011 (22) 27.05.2016  
(54) Delivery tool for surgical anchors

(71) Frydenberg, H.  
(21) 2016902071 (22) 31.05.2016  
(54) Gastrointestinal barrier implant and method of use

(71) Frydenberg, H.  
(21) 2016902072 (22) 31.05.2016  
(54) Surgical anchor

(71) Frydenberg, H.  
(21) 2016902073 (22) 31.05.2016  
(54) Delivery tool for surgical anchors

(71) Gainsborough Hardware Industries Limited  
(21) 2016902019 (22) 27.05.2016  
(54) A split spindle and a dual hub privacy latch incorporating same

(71) Gardner, A.  
(21) 2016901954 (22) 24.05.2016  
(54) Shark resistant wetsuit.

(71) Geou, G.  
(21) 2016901930 (22) 22.05.2016  
(54) THE BALL RETRIEVER

(71) GiftMobile Pty Ltd  
(21) 2016902022 (22) 27.05.2016  
(54) SYSTEM AND METHOD FOR GENERATING A DIGITAL GIFT CARD

(71) Glencore Technology Pty Ltd  
(21) 2016901965 (22) 24.05.2016  
(54) Method for the De-aeration of Froths and Foams

(71) Graham, C.J.  
(21) 2016901974 (22) 25.05.2016  
(54) Method and system of automatically generating a record of a user's activity on a computing device

(71) Griffith University  
(21) 2016902014 (22) 27.05.2016  
(54) Vaccine

(71) hair, b.; nichols, a.; maskell, c.  
(21) 2016902056 (22) 30.05.2016  
(54) The double bin thing.

(71) Harness Holdings Pty Ltd  
(21) 2016902068 (22) 31.05.2016  
(54) Muscle training method and device

Provisional Applications Filed - Name Index cont'd

(71) Hatch, M.  
(21) 2016901972 (22) 25.05.2016  
(54) A system for underground mine environment humidification for dust suppression

(71) Haynes, B.  
(21) 2016902003 (22) 26.05.2016  
(54) SULKY CHASSIS

Henry, S. see BOVIN, B.N.V.  
(21) 2016902002

HENRY, S.M. see TUZIKOV, A.B.  
(21) 2016901985

(71) Herat, S.M.  
(21) 2016902054 (22) 30.05.2016  
(54) 3D Mobile Object Mapping

(71) Higgins, G.  
(21) 2016901928 (22) 22.05.2016  
(54) IMPROVED WALL BRACKET

Hockenhull, K. see Bermingham, L.  
(21) 2016901925

(71) Hook-Eze Pty Limited  
(21) 2016901939 (22) 23.05.2016  
(54) LINE TIER

(71) Hunter, S.  
(21) 2016901952 (22) 24.05.2016  
(54) Unique 7T compatible non-motorised MRI injector

Hussain, D. see Magnus, W.G.M.  
(21) 2016901950

(71) IC One Two Pty Ltd  
(21) 2016901975 (22) 25.05.2016  
(54) Lighting Method and Apparatus

(71) Idyme Pty Ltd  
(21) 2016902065 (22) 31.05.2016  
(54) Systems and Methods of Identifying Parties in a Communications System

(71) Inter-K Pty Limited  
(21) 2016902030 (22) 27.05.2016  
(54) Activating agents.

(71) Inter-K Pty Limited  
(21) 2016902031 (22) 27.05.2016  
(54) Peptide Activating Agent.

(71) Inter-K Pty Limited  
(21) 2016902032 (22) 27.05.2016  
(54) Compositions And Methods For Prophylaxis Or Treatment

(71) Jessi Lew Pty Limited  
(21) 2016901946 (22) 23.05.2016  
(54) Methods and apparatus for digital imaging of dental models

(71) JOINT EQUITY DEVELOPMENTS PTY LTD  
(21) 2016902004 (22) 26.05.2016  
(54) Microtainer paediatric blood tube label

(71) KAIP Pty Limited  
(21) 2016901983 (22) 25.05.2016  
(54) Air Diffuser

(71) KASSIR, D.  
(21) 2016902006 (22) 27.05.2016  
(54) DETACHABLE SAFETY DEVICE FOR ESCALATOR.

Katholieke Universiteit Leuven KU Leuven R&D see Western Sydney Local Health District  
(21) 2016902042

(71) Kooy, J.P.  
(21) 2016902029 (22) 27.05.2016  
(54) Coffee Machine Pads

KORCHAGINA, E.Y. see TUZIKOV, A.B.  
(21) 2016901985

KORCHAGINA, E.Y. see BOVIN, B.N.V.  
(21) 2016902002

(71) Laws, J.  
(21) 2016901931 (22) 22.05.2016  
(54) Whistle

(71) Leaf Research Pty Ltd  
(21) 2016901959 (22) 24.05.2016  
(54) METHOD FOR EXTRACTING SILICA

(71) Lee, R.A.; Day, S.; Marskell, S.  
(21) 2016901977 (22) 25.05.2016  
(54) A Cladding Assembly

(71) Legrand Australia Pty Ltd  
(21) 2016901937 (22) 23.05.2016  
(54) POWER OUTLET ASSEMBLY

Lenaarts, G. see Phillips, S.  
(21) 2016902015

(71) Litterick, K.  
(21) 2016902069 (22) 31.05.2016  
(54) Bead

(71) Locker Group Pty Ltd  
(21) 2016902024 (22) 27.05.2016  
(54) Clip for coupling to expanded metal mesh

(71) Lots of Ideas for the World Pty Ltd  
(21) 2016902041 (22) 30.05.2016  
(54) Bench Buddy collapsible bins

(71) Lovett, A.  
(21) 2016901970 (22) 25.05.2016  
(54) AN ATMOSPHERIC CARBON REDUCTION TOOL

(71) Luminal Diagnostics  
(21) 2016902016 (22) 27.05.2016  
(54) METHODS FOR ASSESSING SWALLOWING MOTOR FUNCTION

(71) Lyman, G.  
(21) 2016901917 (22) 20.05.2016  
(54) Sampling Device for Material Flows

(71) Magnus, W.G.M.; Hussain, D.  
(21) 2016901950 (22) 23.05.2016  
(54) Aluminum Used Coffee Capsule kitchen utensil. Coffee capsule / pod kitchen utensil for processing aluminum coffee capsules one at a time.

(71) Maksimovic, B.  
(21) 2016902044 (22) 30.05.2016  
(54) Fire Retardant Material

(71) MALLER, M.I.  
(21) 2016902046 (22) 30.05.2016  
(54) CONSTANTLY ORIENTED SIGNAGE DEVICE

Marskell, S. see Lee, R.A.  
(21) 2016901977

maskell, c. see hair, b.  
(21) 2016902056

(71) McPherson, D.R.  
(21) 2016902058 (22) 30.05.2016  
(54) Lifeguard watch tower construction

Measday, B.J. see Niesingh, M.R.  
(21) 2016902043

Provisional Applications Filed - Name Index cont'd

(71) Medical Developments International Limited

(21) 2016902049 (22) 30.05.2016

(54) Collapsible Disposable Spacer for Metered Dose Inhalers

(71) Medlab IP Pty Ltd

(21) 2016901953 (22) 24.05.2016

(54) Probiotic compositions and uses thereof (VI)

(71) Metamako LP

(21) 2016901918 (22) 20.05.2016

(54) A SYSTEM FOR TRANSMITTING A DATA STREAM AND A METHOD FOR TRANSMITTING A DATA STREAM

(71) Micro Chandelier Lighting Pty Ltd

(21) 2016901969 (22) 25.05.2016

(54) Adaptor Unit for a Lighting Device

(71) Monash University

(21) 2016901936 (22) 23.05.2016

(54) NOVEL GENE DELIVERY SYSTEMS

(71) Monash University

(21) 2016901978 (22) 25.05.2016

(54) Carbon monoliths

(71) Moradbakhsh, F.

(21) 2016901941 (22) 23.05.2016

(54) A new way to attach shades to glasses

(71) Nelson, P.

(21) 2016901973 (22) 25.05.2016

(54) Surface Material

(71) NewSouth Innovations Pty Limited

(21) 2016901947 (22) 23.05.2016

(54) A METHOD AND APPARATUS FOR IMAGE COMPRESSION

(71) NewSouth Innovations Pty Limited

(21) 2016902051 (22) 30.05.2016

(54) Copper-dependent chemotherapeutics

(71) Nguyen, J.

(21) 2016901949 (22) 23.05.2016

(54) SYSTEM AND METHOD FOR CONTROLLING DEVICES BY SENSING OCULAR LOCATION OR MOVEMENT

nichols, a. see hair, b.

(21) 2016902056

(71) Niesingh, M.R.; Measday, B.J.

(21) 2016902043 (22) 30.05.2016

(54) IMPROVED PLANT SURROUND

(71) Noble, G.

(21) 2016901945 (22) 23.05.2016

(54) A Non-Essential Circuit Switch System

(71) O'Neil, G.

(21) 2016901960 (22) 24.05.2016

(54) A New Treatment for Drug and Alcohol Detoxification Treatment for Poly-drug Abuse

(71) OCD Truck Accessories

(21) 2016901982 (22) 25.05.2016

(54) Hood Latch Support

(71) Paterson, K.S.

(21) 2016902070 (22) 31.05.2016

(54) AGRICULTURAL HARROWS AND IN-SITU REPLACEABLE BLADES THEREFOR

(71) pelling, m.; Pelling, G.A.

(21) 2016902063 (22) 31.05.2016

(54) Button Cell Battery

Pelling, G.A. see pelling, m.

(21) 2016902063

(71) Peter MacCallum Cancer Institute

(21) 2016901948 (22) 23.05.2016

(54) A METHOD OF CLASSIFICATION AND TREATMENT

(71) Phillips, S.; Lenaarts, G.

(21) 2016902015 (22) 27.05.2016

(54) Blockchain-based Encrypted Archive for Blockchain Key Pairs

(71) Platts, S.P.; Reeve, B.A.

(21) 2016901920 (22) 20.05.2016

(54) Multi Sampler

(71) Prince Henry's Institute of Medical Research trading as the Hudson Institute of Medical Research

(21) 2016901933 (22) 23.05.2016

(54) A method of treatment

(71) Prowse, W.

(21) 2016902037 (22) 30.05.2016

(54) Cricket batting resistance training device - A latex rubber attachment with two carabiner clip hooks either end is connected to a wrist strap with a D-buckle and an upper arm strap with a D-buckle in order to keep the elbow bent at an acute angle during batting training. If the elbow is straightened when playing a shot (like when a batter plays out in front of his body) resistance

will be felt and the batter will know that he has played the ball too early. The device is used to train muscle memory to play late and to develop power when driving by building strength through resistance.

(71) Rahman, M.

(21) 2016902035 (22) 29.05.2016

(54) Method for Software Development using Automated Model View Framework

Reeve, B.A. see Platts, S.P.

(21) 2016901920

(71) R Mcdonald Co. Pty. Ltd.

(21) 2016902020 (22) 27.05.2016

(54) A smoker vessel for use in outdoor cooking

(71) RUSSELL MINERAL EQUIPMENT PTY. LTD.

(21) 2016901961 (22) 24.05.2016

(54) AN APPARATUS AND SYSTEM FOR INTERNAL VISUALISATION OF AN OPERATING GRINDING MILL

(71) Ryan, P.

(21) 2016901981 (22) 25.05.2016

(54) An Adjustable Trailer Guide

(71) SAAVEDRA, J.

(21) 2016902021 (22) 25.05.2016

(54) Torque Converter Without Gears

(71) Savvy Technical Solutions

(21) 2016902057 (22) 30.05.2016

(54) LevelFix

(71) schiefelbein, p.

(21) 2016901929 (22) 22.05.2016

(54) Investor Relations Key Performance Indicators System A method for determining the effectiveness of the management of the investor relations ("IR") function of a stock exchange listed company

(71) Segnut Pty Ltd

(21) 2016902026 (22) 27.05.2016

(54) RELEASABLE LOCK NUT TYPE FASTENER

(71) Smash Asset Management Pty Ltd

(21) 2016901962 (22) 24.05.2016

(54) INSULATED FOOD AND BEVERAGE CONTAINERS

Provisional Applications Filed - Name Index cont'd

(71) SOUTHERN INNOVATION INTERNATIONAL PTY LTD  
 (21) 2016902059 (22) 30.05.2016  
 (54) Material characterisation system and method

(71) SOUTHERN INNOVATION INTERNATIONAL PTY LTD  
 (21) 2016902060 (22) 30.05.2016  
 (54) Material characterisation system and method

(71) Sparro (Australia) Pty Ltd  
 (21) 2016901924 (22) 20.05.2016  
 (54) Shared Ledger Payment Messaging System

(71) Speedpanel Australia Ltd  
 (21) 2016902013 (22) 27.05.2016  
 (54) Alkali Activated Material

(71) Stevens, M.  
 (21) 2016901971 (22) 25.05.2016  
 (54) A server for multimode user profile matching

(71) Stewart, D.  
 (21) 2016901968 (22) 24.05.2016  
 (54) A Carabineer combined with a key ring with a hooking system to lock the Key Ring in place when used as a lifting hook. When applied pressure to key ring spring sideways it can quickly place key on ring as the side parts are wedged shape each side of the split key ring regions opening ends that allows the split opening distances to half on the sides when a key is applied also allows larger objects so the spring will not over stretch. A wrench set in between the Carbineer and the Key ring act as a gusset for structure strength so it can be structurally strong if used as a lifting hook.

(71) Strone Technology Pty Ltd  
 (21) 2016901940 (22) 23.05.2016  
 (54) A method of configuring an electronic device

(71) TELADS AUSTRALIA PTY LTD  
 (21) 2016901990 (22) 26.05.2016  
 (54) The Cleaning Brush

(71) Teletech Pty Ltd  
 (21) 2016901919 (22) 20.05.2016  
 (54) A system for assessing telecommunications wiring

(71) THE TRUSTEE FOR PATTERSON PASSION TRUST  
 (21) 2016901996 (22) 26.05.2016  
 (54) imotor is a mobile/ tablet application available on IOS and Android. imotor application helps customers manage all automotive / marine or motorbike / truck needs. Customer can add Auto receipts for safe keeping; upload car contracts, car photos and important details. Allows Customer Reminder for payments and direct payment option for vehicle registration, Insurance, CTP, Service, Warranty, Finance and Road Tolls and infringements. Customers upload to sell personal car/ auto parts for sale and look at new promotional offers for car dealers/ auto suppliers.

(71) The trustee for The Brandon Family Trust  
 (21) 2016902055 (22) 30.05.2016  
 (54) A helical auger turbine for converting hydro kinetic energy into rotational potential. For use with electrical generators for producing electricity, lifting crops into silos.

(71) The trustee for The Frog Discretionary Trust  
 (21) 2016901934 (22) 23.05.2016  
 (54) Daisy Lock Dog - A device fixed to the shackle of a lock which restricts the ability of other locks to be affixed.

(71) The University of Sydney  
 (21) 2016901976 (22) 25.05.2016  
 (54) Non-toxic iron chelators with neuroprotective potential

**The University of Sydney see Western Sydney Local Health District**  
 (21) 2016902042

(71) Tillott, J.  
 (21) 2016902047 (22) 30.05.2016  
 (54) Stool

(71) Tondo Pty Ltd  
 (21) 2016901991 (22) 26.05.2016  
 (54) Method of recycling concrete waste

(71) Transpiro Pty Ltd  
 (21) 2016901926 (22) 21.05.2016  
 (54) SAMPLING

(71) Transtech Research Pty Ltd  
 (21) 2016901999 (22) 26.05.2016  
 (54) BUCKLE SUITABLE FOR USE ON A CURTAIN SIDED VEHICLE AND AN ARRANGEMENT FOR POTENTIALLY IMPROVING SUCH A BUCKLE

(71) Transtech Research Pty Ltd  
 (21) 2016902000 (22) 26.05.2016  
 (54) SIDE CURTAIN FOR TRUCK AND TRAILER BODIES

(71) Tursim Pty Ltd  
 (21) 2016901923 (22) 20.05.2016  
 (54) Air Jet Forming Device

(71) TUZIKOV, A.B.; BOVIN, N.V.; HENRY, S.M.; KORCHAGINA, E.Y.  
 (21) 2016901985 (22) 25.05.2016  
 (54) IMPROVED MULTIVALENT LIG-AND-LIPID CONSTRUCTS

**TUZIKOV, A. see BOVIN, B.N.V.**  
 (21) 2016902002

(71) University of South Australia  
 (21) 2016902045 (22) 30.05.2016  
 (54) FORMATION OF FUNCTIONAL PLASMA POLYMER FILMS

(71) Up Marine Technology Limited  
 (21) 2016901979 (22) 25.05.2016  
 (54) Rigging system

(71) Visy R&D Pty Ltd  
 (21) 2016902018 (22) 27.05.2016  
 (54) POLYESTER DISCOLORATION

(71) Volkov, V.  
 (21) 2016901932 (22) 23.05.2016  
 (54) Method for producing aluminium-graphene composite.

(71) Volkov, V.  
 (21) 2016901993 (22) 26.05.2016  
 (54) The present invention relates to the sphere of electrical energy storage and notably to metal-ion electrochemical cells.

(71) Volkov, V.  
 (21) 2016901995 (22) 26.05.2016  
 (54) The present invention relates to the sphere of electrical energy storage and notably to metal-air electrochemical cells.

(71) Watts, J.  
 (21) 2016901938 (22) 23.05.2016  
 (54) Improvements in Linear Accelerators

(71) WEEKS HOLDINGS PTY LTD  
 (21) 2016902050 (22) 30.05.2016  
 (54) A tile batten

Provisional Applications Filed - Name Index cont'd

(71) West, J.  
 (21) 2016901951 (22) 24.05.2016  
 (54) Apparatus and Method for Concrete  
 Conveyance

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(71) Western Sydney Local Health Dis-  
 trict; Katholieke Universiteit Leuven KU  
 Leuven R&D; The University of Sydney  
 (21) 2016902042 (22) 30.05.2016  
 (54) A Method and Apparatus for Motion  
 Correction in CT Imaging

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(71) WHS Trading Australia Pty Ltd  
 (21) 2016902023 (22) 27.05.2016  
 (54) Planter Bag

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(71) WONG, P.  
 (21) 2016901944 (22) 23.05.2016  
 (54) THE TRANSFER WALKER: A METH-  
 OD FOR THE EASY TRANSFER OF  
 PATIENTS TO & FROM SITTING &  
 WALKING MODES.

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(71) Woodlinda Pty Ltd  
 (21) 2016901998 (22) 26.05.2016  
 (54) TREATMENT AND/OR PREVENTION  
 OF NEUROPATHIC SYMPTOMS AS-  
 SOCIATED WITH DIABETES MEL-  
 LITUS TYPE II

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(71) Wyett, G.  
 (21) 2016901980 (22) 25.05.2016  
 (54) Lost formwork cladding to reinforce-  
 ment connector and method of using  
 same

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(71) Xirasol Pty Ltd  
 (21) 2016902007 (22) 27.05.2016  
 (54) SOLAR TRACKING SYSTEM

Numerical Index

<b>2016901915</b>	ASSA ABLOY Australia Pty Limited	<b>2016901985</b>	TUZIKOV, A.B.; BOVIN, N.V.; HENRY, S.M.; KORCHAGINA, E.Y.
<b>2016901916</b>	CURTIN UNIVERSITY OF TECHNOLOGY	<b>2016901986</b>	Freeman, D.
<b>2016901917</b>	Lyman, G.	<b>2016901987</b>	Freeman, D.
<b>2016901918</b>	Metamako LP	<b>2016901988</b>	Elphick, K.
<b>2016901919</b>	Teletech Pty Ltd	<b>2016901989</b>	Angus, C.
<b>2016901920</b>	Platts, S.P.; Reeve, B.A.	<b>2016901990</b>	TELADS AUSTRALIA PTY LTD
<b>2016901921</b>	Clear Cut Solutions Pty Ltd	<b>2016901991</b>	Tondo Pty Ltd
<b>2016901922</b>	Braddell Limited	<b>2016901992</b>	Data Intrans Pty Ltd
<b>2016901923</b>	Tursim Pty Ltd	<b>2016901993</b>	Volkov, V.
<b>2016901924</b>	Sparro (Australia) Pty Ltd	<b>2016901994</b>	Advanced Braking Technology Ltd
<b>2016901925</b>	Bermingham, L.; Hockenhull, K.	<b>2016901995</b>	Volkov, V.
<b>2016901926</b>	Transpiro Pty Ltd	<b>2016901996</b>	THE TRUSTEE FOR PATTERSON PASSION TRUST
<b>2016901927</b>	EPREP PTY LTD	<b>2016901997</b>	EVERETT, J.R.
<b>2016901928</b>	Higgins, G.	<b>2016901998</b>	Woodlinda Pty Ltd
<b>2016901929</b>	schiefelbein, p.	<b>2016901999</b>	Transtech Research Pty Ltd
<b>2016901930</b>	Geou, G.	<b>2016902000</b>	Transtech Research Pty Ltd
<b>2016901931</b>	Laws, J.	<b>2016902001</b>	Enerji Ltd
<b>2016901932</b>	Volkov, V.	<b>2016902002</b>	BOVIN, B.N.V.; TUZIKOV, A.; KORCHAGINA, E.Y.; Henry, S.
<b>2016901933</b>	Prince Henry's Institute of Medical Research trading as the Hudson Institute of Medical Research	<b>2016902003</b>	Haynes, B.
<b>2016901934</b>	The trustee for The Frog Discretionary Trust	<b>2016902004</b>	JOINT EQUITY DEVELOPMENTS PTY LTD
<b>2016901935</b>	ADDA-TOOL ENGINEERING PTY. LIMITED	<b>2016902005</b>	Chu, W.
<b>2016901936</b>	Monash University	<b>2016902006</b>	KASSIR, D.
<b>2016901937</b>	Legrand Australia Pty Ltd	<b>2016902007</b>	Xirasol Pty Ltd
<b>2016901938</b>	Watts, J.	<b>2016902008</b>	EPREP PTY LTD
<b>2016901939</b>	Hook-Eze Pty Limited	<b>2016902009</b>	Frydenberg, H.
<b>2016901940</b>	Strone Technology Pty Ltd	<b>2016902010</b>	Frydenberg, H.
<b>2016901941</b>	Moradbakhsh, F.	<b>2016902011</b>	Frydenberg, H.
<b>2016901944</b>	WONG, P.	<b>2016902012</b>	Fiechtner, G.
<b>2016901945</b>	Noble, G.	<b>2016902013</b>	Speedpanel Australia Ltd
<b>2016901946</b>	Jessi Lew Pty Limited	<b>2016902014</b>	Griffith University
<b>2016901947</b>	NewSouth Innovations Pty Limited	<b>2016902015</b>	Phillips, S.; Lenaarts, G.
<b>2016901948</b>	Peter MacCallum Cancer Institute	<b>2016902016</b>	Luminal Diagnostics
<b>2016901949</b>	Nguyen, J.	<b>2016902017</b>	Feng, Z.
<b>2016901950</b>	Magnus, W.G.M.; Hussain, D.	<b>2016902018</b>	Visy R&D Pty Ltd
<b>2016901951</b>	West, J.	<b>2016902019</b>	Gainsborough Hardware Industries Limited
<b>2016901952</b>	Hunter, S.	<b>2016902020</b>	R Mcdonald Co. Pty. Ltd.
<b>2016901953</b>	Medlab IP Pty Ltd	<b>2016902021</b>	SAAVEDRA, J.
<b>2016901954</b>	Gardner, A.	<b>2016902022</b>	GiftMobile Pty Ltd
<b>2016901956</b>	ACN 166815603 Pty Ltd Compare Education Costs	<b>2016902023</b>	WHS Trading Australia Pty Ltd
<b>2016901958</b>	Allsopp, N.T.	<b>2016902024</b>	Locker Group Pty Ltd
<b>2016901959</b>	Leaf Research Pty Ltd	<b>2016902025</b>	BFRE Pty Ltd
<b>2016901960</b>	O'Neil, G.	<b>2016902026</b>	Segnut Pty Ltd
<b>2016901961</b>	RUSSELL MINERAL EQUIPMENT PTY. LTD.	<b>2016902027</b>	Byrne, K.A.
<b>2016901962</b>	Smash Asset Management Pty Ltd	<b>2016902028</b>	Almonte Diamond Pty Ltd
<b>2016901963</b>	EJ Australia Pty Ltd	<b>2016902029</b>	Kooy, J.P.
<b>2016901964</b>	Acoustic Space Pty Ltd	<b>2016902030</b>	Inter-K Pty Limited
<b>2016901965</b>	Glencore Technology Pty Ltd	<b>2016902031</b>	Inter-K Pty Limited
<b>2016901966</b>	Bellator Pty Ltd	<b>2016902032</b>	Inter-K Pty Limited
<b>2016901967</b>	Australian Advanced Materials Pty Ltd	<b>2016902033</b>	Capdevila, C.
<b>2016901968</b>	Stewart, D.	<b>2016902034</b>	Cooper, T.
<b>2016901969</b>	Micro Chandelier Lighting Pty Ltd	<b>2016902035</b>	Rahman, M.
<b>2016901970</b>	Lovett, A.	<b>2016902036</b>	Aquilina, D.M.C.
<b>2016901971</b>	Stevens, M.	<b>2016902037</b>	Prowse, W.
<b>2016901972</b>	Hatch, M.	<b>2016902038</b>	Allsop, J.
<b>2016901973</b>	Nelson, P.	<b>2016902039</b>	Butler, B.A.
<b>2016901974</b>	Graham, C.J.	<b>2016902040</b>	Azuma Design Pty Limited
<b>2016901975</b>	IC One Two Pty Ltd	<b>2016902041</b>	Lots of Ideas for the World Pty Ltd
<b>2016901976</b>	The University of Sydney	<b>2016902042</b>	Western Sydney Local Health District; Katholieke Universiteit Leuven KU Leuven R&D; The University of Sydney
<b>2016901977</b>	Lee, R.A.; Day, S.; Marskell, S.	<b>2016902043</b>	Niesingh, M.R.; Measday, B.J.
<b>2016901978</b>	Monash University	<b>2016902044</b>	Maksimovic, B.
<b>2016901979</b>	Up Marine Technology Limited	<b>2016902045</b>	University of South Australia
<b>2016901980</b>	Wyett, G.	<b>2016902046</b>	MALLER, M.I.
<b>2016901981</b>	Ryan, P.	<b>2016902047</b>	Tillott, J.
<b>2016901982</b>	OCD Truck Accessories	<b>2016902049</b>	Medical Developments International Limited
<b>2016901983</b>	KAIP Pty Limited		
<b>2016901984</b>	Arkwright Technologies Pty Ltd		

## Provisional Applications Filed - Numerical Index cont'd

2016902050 WEEKS HOLDINGS PTY LTD  
2016902051 NewSouth Innovations Pty Limited  
2016902052 Enerji Ltd  
2016902053 Bedford, G.  
2016902054 Herat, S.M.  
2016902055 The trustee for The Brandon Family Trust  
2016902056 hair, b.; nichols, a.; maskell, c.  
2016902057 Savvy Technical Solutions  
2016902058 McPherson, D.R.  
2016902059 SOUTHERN INNOVATION INTERNATIONAL PTY LTD  
2016902060 SOUTHERN INNOVATION INTERNATIONAL PTY LTD  
2016902062 Aftercare  
2016902063 pelling, m.; Pelling, G.A.  
2016902064 EnviroSun QLD  
2016902065 Idyme Pty Ltd  
2016902067 Fast Build Systems Pty Ltd  
2016902068 Harness Holdings Pty Ltd  
2016902069 Litterick, K.  
2016902070 Paterson, K.S.  
2016902071 Frydenberg, H.  
2016902072 Frydenberg, H.  
2016902073 Frydenberg, H.

**Complete Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 24 May 2016 .

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

<hr/> <p>(71) Abaco Machines (Australasia) Pty Limited                      (21) 2016203449 (22) 25.05.2016                      (54) Sheet Materials Trolley and Stand                      (31) 2015901920 (32) 25.05.15 (33) AU</p> <hr/> <p>(71) Academia Sinica                      (21) 2016203431 (22) 25.05.2016                      (54) Methods and compositions for immunization against virus                      (62) 2010229675</p> <hr/> <p>(71) Accenture Global Services Limited                      (21) 2016203497 (22) 27.05.2016                      (54) WI-FI ACCESS POINT PERFORMANCE MANAGEMENT                      (31) 3103/CHE/2015 (32) 22.06.15 (33) IN</p> <hr/> <p>(71) Accuweather, Inc.                      (21) 2016203500 (22) 27.05.2016                      (54) CUSTOMIZABLE WEATHER ANALYSIS SYSTEM                      (62) 2014405911</p> <hr/> <p>(71) Accuweather, Inc.                      (21) 2016203517 (22) 27.05.2016                      (54) CUSTOMIZABLE WEATHER ANALYSIS SYSTEM                      (62) 2014405911</p> <hr/> <p>(71) Accuweather, Inc.                      (21) 2016203519 (22) 27.05.2016                      (54) CUSTOMIZABLE WEATHER ANALYSIS SYSTEM                      (62) 2014405911</p> <hr/> <p>(71) Adobe Systems Incorporated                      (21) 2016203365 (22) 24.05.2016                      (54) CONTROLLING SMOOTHNESS OF A TRANSITION BETWEEN IMAGES                      (31) 62/175,361 (32) 15.06.15 (33) US                      15/160,932 20.05.16 US</p> <hr/> <p>(71) Advanced Charging Technologies, LLC                      (21) 2016203355 (22) 23.05.2016                      (54) POWER DEVICE                      (62) 2014202758</p> <hr/> <p>(71) AEROBOT SERVICES PTY LTD                      (21) 2016203538 (22) 29.05.2016</p>	<p>(54) "Aerobuoy". A flying personal flotation device.</p> <hr/> <p>(71) Aktiebolaget Electrolux                      (21) 2016203407 (22) 25.05.2016                      (54) Improved Barbecue and Barbecue Components                      (62) 2014253575</p> <hr/> <p>(71) Allen &amp; Scott Pty Ltd                      (21) 2016203438 (22) 25.05.2016                      (54) A knife for a stockfeed mill                      (31) 2015902090 (32) 02.06.15 (33) AU</p> <hr/> <p>(71) ALLFLEX EUROPE SAS                      (21) 2016203304 (22) 20.05.2016                      (54) ANIMAL IDENTIFICATION TAG                      (62) 2013205528</p> <hr/> <p>(71) Alstom Technology Ltd                      (21) 2016203360 (22) 23.05.2016                      (54) Method and system for removal of carbon dioxide from a process gas                      (62) 2010295886</p> <hr/> <p>(71) ALSTOM Technology Ltd                      (21) 2016203434 (22) 25.05.2016                      (54) Lignite drying in a lignite fired power plant with a heat pump                      (31) 15290141.9 (32) 26.05.15 (33) EP</p> <hr/> <p>(71) ALSTOM Technology Ltd                      (21) 2016203435 (22) 25.05.2016                      (54) Lignite drying with closed loop heat pump                      (31) 15290138.5 (32) 26.05.15 (33) EP</p> <hr/> <p>(71) ALSTOM Technology Ltd                      (21) 2016203440 (22) 25.05.2016                      (54) Lignite drying with a heat recovery circuit                      (31) 15290139.3 (32) 26.05.15 (33) EP</p> <hr/> <p>(71) ALSTOM Technology Ltd                      (21) 2016203441 (22) 25.05.2016                      (54) Lignite drying integration with a water/steam power cycle                      (31) 15290140.1 (32) 26.05.15 (33) EP</p> <hr/> <p>(71) AMARIN PHARMACEUTICALS IRELAND LIMITED                      (21) 2016203375 (22) 24.05.2016</p>	<p>(54) PHARMACEUTICAL COMPOSITIONS COMPRISING EPA AND A CARDIOVASCULAR AGENT AND METHODS OF USING THE SAME                      (62) 2014200070</p> <hr/> <p>(71) AMS Research Corporation                      (21) 2016203384 (22) 24.05.2016                      (54) MICRO-NEEDLE BLADDER BALLOON                      (62) 2011343593</p> <hr/> <p>(71) Apple Inc.                      (21) 2016203309 (22) 20.05.2016                      (54) Device, method, and graphical user interface for managing folders                      (62) 2014274556</p> <hr/> <p>(71) Apple Inc.                      (21) 2016203532 (22) 27.05.2016                      (54) Parallel runtime execution on multiple processors                      (62) 2014204556</p> <hr/> <p>(71) Araim Pharmaceuticals, Inc.                      (21) 2016203452 (22) 26.05.2016                      (54) TISSUE PROTECTIVE PEPTIDES AND PEPTIDE ANALOGS FOR PREVENTING AND TREATING DISEASES AND DISORDERS ASSOCIATED WITH TISSUE DAMAGE                      (62) 2014203195</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited                      (21) 2016203290 (22) 20.05.2016                      (54) A METHOD OF GAMING, A GAME CONTROLLER AND A GAMING SYSTEM                      (62) 2012247068</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited                      (21) 2016203321 (22) 20.05.2016                      (54) Tournament game                      (62) 2013254911</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited                      (21) 2016203324 (22) 20.05.2016                      (54) N-TIER ARCHITECTURE FOR A CASINO MANAGEMENT SYSTEM AND METHOD                      (62) 2013216594</p>
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<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016203472 (22) 26.05.2016 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2013205703</p>	<p>(71) Astex Therapeutics Ltd; Novartis AG (21) 2016203534 (22) 27.05.2016 (54) Salt(s) of 7-Cyclopentyl-2-(5-piperazin-1-yl-pyridin-2-ylamino)-7H-pyrrolo[2,3-d]pyrimidine-6-carboxylic acid dimethylamide and processes of making thereof (62) 2011326620</p>	<p>(71) Baxalta Incorporated; Baxalta GmbH (21) 2016203542 (22) 30.05.2016 (54) A Method To Produce A Highly Concentrated Immunoglobulin Preparation For Subcutaneous Use (62) 2010253830</p>
<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016203479 (22) 26.05.2016 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2013276990</p>	<p>(71) AstraZeneca AB (21) 2016203426 (22) 25.05.2016 (54) Bilayer tablet formulations (62) 2014218385</p>	<p>(71) Becton, Dickinson and Company (21) 2016203399 (22) 24.05.2016 (54) Multiple use disposable injection pen (62) 2012229074</p>
<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016203480 (22) 26.05.2016 (54) A Gaming Machine (62) 2014200177</p>	<p>(71) Athenix Corporation (21) 2016203332 (22) 23.05.2016 (54) Compositions and methods for expression of a heterologous nucleotide sequence in plants (62) 2013203394</p>	<p>(71) BGC Partners, Inc. (21) 2016203336 (22) 23.05.2016 (54) SYSTEM AND METHOD FOR PROCESSING COMPOSITE TRADING ORDERS AT A CLIENT (62) 2012244224</p>
<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016203481 (22) 26.05.2016 (54) A SYSTEM AND METHOD FOR CASHLESS GAMING (62) 2013276987</p>	<p>(71) Atlas Copco Canada, Inc (21) 2016203412 (22) 25.05.2016 (54) Quickly reconfigurable core barrel head assembly (62) 2010360245</p>	<p>(71) BGH Group Limited (21) 2016203315 (22) 20.05.2016 (54) A Network Based System (62) 2010200762</p>
<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016203483 (22) 26.05.2016 (54) A GAMING SYSTEM, A METHOD OF GAMING AND A GAME CONTROLLER (62) 2012216730</p>	<p>(71) Atom Technology Inc (21) 2016203327 (22) 21.05.2016 (54) Overheating Destructive Conductive Plate Safety Clip as Well as a Plug and Socket Using that Conductive Plate Safety Clip</p>	<p>(71) blackwood-sewell, m. (21) 2016203528 (22) 27.05.2016 (54) PD BURETTE (31) 2015901354 (32) 15.04.15 (33) AU</p>
<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016203513 (22) 27.05.2016 (54) A METHOD OF GAMING, A GAME CONTROLLER AND A GAMING SYSTEM (62) 2013219160</p>	<p>(71) Azuma Design Pty Limited (21) 2016203546 (22) 30.05.2016 (54) A frame to receive a mesh panel (31) 2015902005 (32) 29.05.15 (33) AU</p>	<p><b>BlueScope Steel Limited see IHI Corporation</b> (21) 2016203488</p>
<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016203515 (22) 27.05.2016 (54) CASHLESS RESERVATION SYSTEM (62) 2013228005</p>	<p>(71) Barry, T. (21) 2016203330 (22) 23.05.2016 (54) A block and tackle assembly (62) 2011213871</p>	<p>(71) Bond Manufacturing Company (21) 2016203471 (22) 26.05.2016 (54) Column heater with improved heat output (31) 62/168,646 (32) 29.05.15 (33) US</p>
<p>(71) Array BioPharma Inc. (21) 2016203348 (22) 23.05.2016 (54) MACROCYCLIC COMPOUNDS AS TRK KINASE INHIBITORS (62) 2011256380</p>	<p>(71) BASF Plant Science GmbH (21) 2016203510 (22) 27.05.2016 (54) AHAS mutants (62) 2013270632</p>	<p>(71) Bostock Developments Pty Ltd (21) 2016203544 (22) 30.05.2016 (54) Stirrup (62) 2014201195</p>
<p>(71) Asia Base Technologies Limited (21) 2016203487 (22) 26.05.2016 (54) A TIME CARD PUNCHING SYSTEM (31) 15109081.4 (32) 16.09.15 (33) HK</p>	<p><b>Baxalta GmbH see Baxalta Incorporated</b> (21) 2016203387</p>	<p>(71) Bristol-Myers Squibb Company; Pfizer Inc. (21) 2016203429 (22) 25.05.2016 (54) Binding Molecules to the Human OX40 Receptor (62) 2014202213</p>
	<p><b>Baxalta GmbH see Baxalta Incorporated</b> (21) 2016203542</p>	<p>(71) BUTAMAX(TM) ADVANCED BIO-FUELS LLC (21) 2016203445 (22) 25.05.2016 (54) INTEGRATION OF A POLYNUCLEOTIDE ENCODING A POLYPEPTIDE THAT CATALYZES PYRUVATE TO ACETOLACTATE CONVERSION (62) 2011299303</p>

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(71) CAFFITALY SYSTEM S.P.A.  
 (21) 2016203356 (22) 23.05.2016  
 (54) SYSTEM FOR MAKING BEVERAGES  
 (62) 2013233969

(71) Canon Kabushiki Kaisha  
 (21) 2016203291 (22) 20.05.2016  
 (54) Method, apparatus and system for encoding and decoding video data

(71) Canon Kabushiki Kaisha  
 (21) 2016203305 (22) 20.05.2016  
 (54) Method, apparatus and system for encoding and decoding video data

(71) Canon Kabushiki Kaisha  
 (21) 2016203314 (22) 20.05.2016  
 (54) Method, apparatus and system for encoding and decoding video data

(71) Canon Kabushiki Kaisha  
 (21) 2016203467 (22) 26.05.2016  
 (54) Method, apparatus and system for determining a luma value

(71) Canon Kabushiki Kaisha  
 (21) 2016203619 (22) 31.05.2016  
 (54) Layer-based operations scheduling to optimise memory for CNN applications

(71) Cantor Index LLC  
 (21) 2016203277 (22) 19.05.2016  
 (54) SYSTEM AND METHOD FOR BETTING ON A SUBSET OF PARTICIPANTS IN AN EVENT  
 (62) 2013231139

(71) CareFusion 303, Inc.  
 (21) 2016203540 (22) 30.05.2016  
 (54) Multi-lidded dispensing cartridge system  
 (62) 2011277000

(71) CDS Worldwide Pty Ltd  
 (21) 2016203495 (22) 27.05.2016  
 (54) A GEO-LOCATION BASED CHARGING SYSTEM  
 (31) 2015901943 (32) 27.05.15 (33) AU

(71) CELGENE AVILOMICS RESEARCH, INC.  
 (21) 2016203338 (22) 23.05.2016  
 (54) SOLID FORMS OF AN EPIDERMAL GROWTH FACTOR RECEPTOR KINASE INHIBITOR  
 (62) 2013201520

(71) CELGENE AVILOMICS RESEARCH, INC.  
 (21) 2016203343 (22) 23.05.2016

(54) SALTS OF AN EPIDERMAL GROWTH FACTOR RECEPTOR KINASE INHIBITOR  
 (62) 2013201519

Centre National De La Recherche Scientifique see Universite de Strasbourg  
 (21) 2016203312

(71) Cerenis Therapeutics Holding SA  
 (21) 2016203507 (22) 27.05.2016  
 (54) COMPOUNDS, COMPOSITIONS AND METHODS USEFUL FOR CHOLESTEROL MOBILISATION  
 (62) 2015227476

(71) CFPH, LLC  
 (21) 2016203278 (22) 19.05.2016  
 (54) AMUSEMENT DEVICES AND GAMES INVOLVING PROGRESSIVE JACKPOTS  
 (62) 2011245620

(71) CFPH, LLC  
 (21) 2016203295 (22) 20.05.2016  
 (54) METHODS AND APPARATUS FOR ELECTRONIC FILE USE AND MANAGEMENT  
 (62) 2015255247

(71) CGG Services SA  
 (21) 2016203396 (22) 24.05.2016  
 (54) Magnetometer signal sampling within time-domain EM transmitters and method  
 (31) 62/167,351 (32) 28.05.15 (33) US

Chen, W. see Chen, Y.  
 (21) 2016203297

(71) Chen, Y.; Waterson Corp.; Chen, W.  
 (21) 2016203297 (22) 20.05.2016  
 (54) Hinge Assemblage

(71) Codman & Shurtleff, Inc.  
 (21) 2016203496 (22) 27.05.2016  
 (54) IMPLANTABLE ADJUSTABLE VALVE  
 (62) 2011211458

(71) Complii Pty Ltd  
 (21) 2016203523 (22) 27.05.2016  
 (54) An Apparatus, System and Method for Enabling Account Opening  
 (31) 2015901953 (32) 27.05.15 (33) AU

(71) CORN PRODUCTS DEVELOPMENT, INC.  
 (21) 2016203385 (22) 24.05.2016

(54) PHYSICALLY MODIFIED SAGO STARCH  
 (31) 62/184,302 (32) 25.06.15 (33) US  
 15/150,953 10.05.16 US

(71) Covidien LP  
 (21) 2016203285 (22) 20.05.2016  
 (54) Surgical instruments for blunt and sharp tissue dissection  
 (31) 15/156,710 (32) 17.05.16 (33) US  
 62/170,907 04.06.15 US

(71) Covidien LP  
 (21) 2016203286 (22) 20.05.2016  
 (54) Surgical instrument with integrated illumination  
 (31) 14/733,166 (32) 08.06.15 (33) US

(71) Covidien LP  
 (21) 2016203310 (22) 20.05.2016  
 (54) Foldable sleeve for surgical instrument  
 (31) 14/730,504 (32) 04.06.15 (33) US

(71) Covidien LP  
 (21) 2016203545 (22) 30.05.2016  
 (54) Surgical anastomosis apparatus  
 (31) 14/737,552 (32) 12.06.15 (33) US

(71) Covidien LP  
 (21) 2016203547 (22) 30.05.2016  
 (54) Surgical fastener applying apparatus including replaceable cartridge assembly  
 (62) 2015201821

(71) Crumpler Pty Ltd  
 (21) 2016203390 (22) 24.05.2016  
 (54) Compression device for luggage  
 (62) 2014227466

(71) DANISCO US INC.  
 (21) 2016203478 (22) 26.05.2016  
 (54) METHOD FOR REDUCING VISCOSITY IN SACCHARIFICATION PROCESS  
 (62) 2012229030

(71) Deere & Company  
 (21) 2016203543 (22) 30.05.2016  
 (54) Module wrap guide arrangement  
 (31) 14/729,971 (32) 03.06.15 (33) US

(71) Deere & Company  
 (21) 2016203548 (22) 30.05.2016  
 (54) Module wrap feed arrangement  
 (31) 14/729,943 (32) 03.06.15 (33) US

(71) DEKA Products Limited Partnership  
 (21) 2016203424 (22) 25.05.2016  
 (54) HEMODIALYSIS SYSTEM  
 (62) 2012258687

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<p>(71) De La Rue International Limited (21) 2016203370 (22) 24.05.2016 (54) Security devices and methods of manufacture thereof (62) 2012322526</p>	<p>(54) Fire Escape Chamber with Outer Cage and Inner Cage (31) 10 2015 006 718.4 (32) 29.05.15 (33) DE</p>	<p><b>Epic Sciences, Inc. see The Scripps Research Institute</b> (21) 2016203462</p>
<p><b>Dibley, A. see Dibley, A.</b> (21) 2016203428</p>	<p>(71) DSM IP Assets B.V. (21) 2016203318 (22) 20.05.2016 (54) Solventless extraction process (62) 2014203384</p>	<p>(71) Evogene Ltd. (21) 2016203516 (22) 27.05.2016 (54) Polynucleotides, Polypeptides Encoded Thereby, and Methods of Using Same for Increasing Abiotic Stress Tolerance, Biomass and/or Yield in Plants Expressing Same (62) 2009334312</p>
<p>(71) Dibley, A.; Dibley, A. (21) 2016203428 (22) 25.05.2016 (54) Customised Complimentary Tailored Made Health Packages for Individuals based on Age, Physical Health, Disease, Affliction, Allergy, Gender. CAM designed Health Packages are designed for Individuals to reach normal Homeostasis without any out side factors that would inhibit optimum health recovery. There are differing levels or stages until peak health is achieved incorporating Total Mind, Body and Spirit as a whole, using sole Health Therapy &amp;/or combination of Therapies that enhance Optimum Health recovery, known generally as "CAM" in the Health Industry. (61) UNKNOWN</p>	<p>(71) DSM IP Assets B.V. (21) 2016203427 (22) 25.05.2016 (54) THRAUSTOCHYTRIDS, FATTY ACID COMPOSITIONS, AND METHODS OF MAKING AND USES THEREOF (62) 2009342676</p>	<p>(71) FAIRBROTHER INDUSTRIES LIMITED (21) 2016203322 (22) 20.05.2016 (54) A POST DRIVING APPARATUS (31) 708358 (32) 21.05.15 (33) NZ</p>
<p>(71) Discovery Life Limited (21) 2016203283 (22) 20.05.2016 (54) Method of managing a life insurance policy with a related medical scheme (62) 2012227307</p>	<p>(71) Dunne, M. (21) 2016203349 (22) 23.05.2016 (54) Evidentiary Information Items Relating to Multiple Proceedings (62) 2008355717</p>	<p>(71) FANKHAUSER, M.; ROGERS, J. (21) 2016203537 (22) 29.05.2016 (54) IMPROVEMENTS IN AND RELATING TO PACKAGING (62) 2014203022</p>
<p>(71) Document Modelling Pty Ltd (21) 2016203469 (22) 26.05.2016 (54) Structured document development, management and generation (62) 2012211344</p>	<p>(71) Dunstan, J. (21) 2016203527 (22) 27.05.2016 (54) Door lock</p>	<p>(71) Faraj, C. (21) 2016203326 (22) 21.05.2016 (54) Pharmacy Automated Customer Interface (PACI).</p>
<p><b>Dolby International AB see Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.</b> (21) 2016203419</p>	<p>(71) Dynamic Ditchers Inc. (21) 2016203617 (22) 31.05.2016 (54) SOIL SPREADING SCRAPER DEVICE INCLUDING DEFLECTING PADDLES (31) 62/180,852 (32) 17.06.15 (33) US</p>	<p>(71) First Data Corporation (21) 2016203394 (22) 24.05.2016 (54) Systems and methods for providing trusted service management services (62) 2014200310</p>
<p>(71) Doten, L. (21) 2016203443 (22) 25.05.2016 (54) FIRE SUPPRESSION GEL BLENDER AND AIRBORNE DELIVERY SYSTEM (62) 2011200506</p>	<p>(71) DZRZ Holdings LLC (21) 2016203476 (22) 26.05.2016 (54) SYSTEM AND METHOD FOR DEFINING BILLABLE LABOR BY SETTING PROFIT (62) 2013206472</p>	<p>(71) FISHER &amp; PAYKEL HEALTHCARE LIMITED (21) 2016203303 (22) 20.05.2016 (54) A NASAL CANNULA, CONDUIT AND SECUREMENT SYSTEM (62) 2011318681</p>
<p>(71) Dow AgroSciences LLC (21) 2016203446 (22) 25.05.2016 (54) Agriculturally active product (62) 2013356239</p>	<p>(71) Earlens Corporation (21) 2016203413 (22) 25.05.2016 (54) Optically coupled cochlear implant systems and methods (62) 2010263045</p>	<p>(71) Fluke Corporation (21) 2016203323 (22) 20.05.2016 (54) System and method for certification of physical parameters of communication links (31) 14/731,004 (32) 04.06.15 (33) US</p>
<p>(71) Draeger Safety AG &amp; Co KGaA (21) 2016203512 (22) 27.05.2016</p>	<p>(71) Egis Gyogyszergyar ZRT. (21) 2016203463 (22) 26.05.2016 (54) Pharmaceutical formulation having improved stability (62) 2012369903</p>	<p>(71) Foshan Ideal Co., Ltd (21) 2016203531 (22) 27.05.2016 (54) Easy cleaning guiding assembly (62) 2013201127</p>
<p>(71) EnerNOC, INC. (21) 2016203403 (22) 25.05.2016 (54) Apparatus and method for occupancy determination (31) 15/144,961 (32) 03.05.16 (33) US</p>	<p>(71) Electrical Home-Aids Pty Ltd (21) 2016203541 (22) 30.05.2016 (54) A vacuum cleaner (31) 2015902861 (32) 20.07.15 (33) AU</p>	<p>(71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. (21) 2016203416 (22) 25.05.2016</p>

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(54) Frame element positioning in frames of a bitstream representing audio content  
(62) 2012230440

(71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.  
(21) 2016203417 (22) 25.05.2016  
(54) Frame element positioning in frames of a bitstream representing audio content  
(62) 2012230440

(71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.; Koninklijke Philips N.V.; Dolby International AB  
(21) 2016203419 (22) 25.05.2016  
(54) Frame element positioning in frames of a bitstream representing audio content  
(62) 2012230440

(71) Fresenius Medical Care Deutschland GmbH  
(21) 2016203339 (22) 23.05.2016  
(54) A medical cassette and an apparatus and a method for treating a medical liquid and a medical cassette  
(62) 2014203211

(71) Fusion HVAC Pty Ltd  
(21) 2016203447 (22) 25.05.2016  
(54) A SYSTEM AND METHOD FOR DELIVERING AIR  
(31) 2015903966 (32) 29.09.15 (33) AU  
(62) 2010330689

(71) Ganymed Pharmaceuticals AG  
(21) 2016203425 (22) 25.05.2016  
(54) GENETIC PRODUCTS DIFFERENTIALLY EXPRESSED IN TUMORS AND THE USE THEREOF  
(62) 2013260709

(71) GENENTECH, INC.  
(21) 2016203353 (22) 23.05.2016  
(54) Compositions and methods for regulating cell osmolarity  
(62) 2013205317

(71) General Electric Company  
(21) 2016203293 (22) 20.05.2016  
(54) VEHICLE BUILDING SYSTEM AND METHOD  
(31) 62/165,337 (32) 22.05.15 (33) US  
15/142,485 29.04.16 US

(71) Genesis Fracture Care, Inc.  
(21) 2016203422 (22) 25.05.2016  
(54) Flexible plate fixation of bone fractures  
(62) 2014265031

(71) Gen-Probe Incorporated  
(21) 2016203539 (22) 30.05.2016

(54) Detection of Shiga toxin genes in bacteria  
(62) 2013205010

(71) GlaxoSmithKline Biologicals s.a.  
(21) 2016203241 (22) 18.05.2016  
(54) IMMUNOGENIC COMPOSITION  
(62) 2012264902

(71) GlaxoSmithKline LLC  
(21) 2016203352 (22) 23.05.2016  
(54) Substituted bicyclic aza-heterocycles and analogues as sirtuin modulators  
(62) 2012325916

(71) Google Inc.  
(21) 2016203470 (22) 26.05.2016  
(54) SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR PROVIDING A CONTACTLESS PROTOCOL  
(62) 2013266233

(71) Google Inc.  
(21) 2016203535 (22) 27.05.2016  
(54) SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR MANAGING SECURE ELEMENTS  
(62) 2015234304

(71) GREENTECH INTERNATIONAL PTY LTD  
(21) 2016203616 (22) 31.05.2016  
(54) Recycle and drift reduction spray system for vineyards and tree crops  
(31) 2015902029 (32) 31.05.15 (33) AU

(71) Grip Systems Limited  
(21) 2016203415 (22) 25.05.2016  
(54) A dispenser  
(31) GB1509391.7 (32) 01.06.15 (33) GB

(71) Grirem Advanced Materials Co., Ltd  
(21) 2016203453 (22) 26.05.2016  
(54) HYDROMETALLURGY AND SEPARATION METHOD OF RARE EARTH ORES  
(31) 201510276646.7 (32) 26.05.15 (33) CN

(71) GS Yuasa International Ltd.  
(21) 2016203400 (22) 24.05.2016  
(54) ENERGY STORAGE DEVICE AND ENERGY STORAGE APPARATUS  
(31) 2015-110296 (32) 29.05.15 (33) JP

(71) Halliburton Energy Services, Inc.  
(21) 2016203493 (22) 27.05.2016  
(54) WELLBORE FLUIDS COMPRISING MINERAL PARTICLES AND METHODS RELATING THERETO  
(62) 2014212833

(71) Halliburton Energy Services, Inc.  
(21) 2016203524 (22) 27.05.2016  
(54) Improved limit collar  
(62) 2012247278

(71) Hanley, M.  
(21) 2016203389 (22) 24.05.2016  
(54) Apparatus for generating a wave

(71) HGST Netherlands B.V.  
(21) 2016203410 (22) 25.05.2016  
(54) Apparatus and method for inline compression and deduplication  
(62) 2015215974

(71) HGST Netherlands B.V.  
(21) 2016203418 (22) 25.05.2016  
(54) Apparatus and method for single pass entropy detection on data transfer  
(62) 2015215975

(71) HGST Netherlands B.V.  
(21) 2016203498 (22) 27.05.2016  
(54) Library for seamless management of storage devices  
(31) 62/167,733 (32) 28.05.15 (33) US  
14/983,308 29.12.15 US

(71) Hills Limited  
(21) 2016203383 (22) 24.05.2016  
(54) Method of antenna manufacture  
(62) 2011236032

(71) Honeywell International Inc.  
(21) 2016203525 (22) 27.05.2016  
(54) Bidirectional redundant mesh networks  
(31) 14/731,803 (32) 05.06.15 (33) US

(71) Huawei Technologies Co., Ltd.  
(21) 2016203273 (22) 19.05.2016  
(54) A METHOD FOR A SOURCE STORAGE DEVICE SENDING DATA TO A BACKUP STORAGE DEVICE FOR STORAGE, AND STORAGE DEVICE  
(62) 2013385792

(71) Hubbell Incorporated  
(21) 2016203306 (22) 20.05.2016  
(54) Light fixture  
(31) 62/329,377 (32) 29.04.16 (33) US

(71) IHI Corporation; BlueScope Steel Limited  
(21) 2016203488 (22) 27.05.2016  
(54) METHOD AND APPARATUS FOR CONTROLLING VARIABLE SHELL THICKNESS IN CAST STRIP  
(62) 2010312330

(71) Illinois Tool Works Inc.  
(21) 2016203279 (22) 20.05.2016

Complete Applications Filed - Name Index cont'd

(54) DECORATIVE AND/OR SECURE ELEMENT FOR HOMOGENEOUS CARD CONSTRUCTION  
 (62) 2011329036

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(71) Incube Labs, LLC  
 (21) 2016203406 (22) 25.05.2016  
 (54) IONTOPHORETIC SYSTEM FOR TRANSDERMAL DELIVERY OF ACTIVE AGENTS FOR THERAPEUTIC AND MEDICINAL PURPOSES  
 (62) 2014259585

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(71) Indian Industries, Inc.  
 (21) 2016203489 (22) 27.05.2016  
 (54) BASKETBALL BACKBOARD ASSEMBLY  
 (31) 14/794,218 (32) 08.07.15 (33) US

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(71) Infacare Pharmaceutical Corporation  
 (21) 2016203281 (22) 20.05.2016  
 (54) Methods for treating hyperbilirubinemia with stannoporphin  
 (62) 2012345646

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(71) Infernoshield Pty Ltd  
 (21) 2016203282 (22) 20.05.2016  
 (54) A system for protecting an object from fire  
 (62) PCT/AU2014/050299

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(71) Intel Corporation  
 (21) 2016203351 (22) 23.05.2016  
 (54) HARQ/ACK CODEBOOK SIZE DETERMINATION  
 (62) 2013232618

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(71) Intel Corporation  
 (21) 2016203409 (22) 25.05.2016  
 (54) PERIODIC CHANNEL STATE INFORMATION REPORTING FOR COORDINATED MULTIPOINT (CoMP) SYSTEMS  
 (62) 2013296991

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(71) Intel Corporation  
 (21) 2016203284 (22) 20.05.2016  
 (54) BLIND DECODING FOR AN ENHANCED PHYSICAL DOWNLINK CONTROL CHANNEL (EPDCCH)  
 (62) 2013323978

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(71) Intent IQ, LLC  
 (21) 2016203421 (22) 25.05.2016  
 (54) Targeted television advertisements associated with online users' preferred television programs or channels  
 (62) 2009256278

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(71) Intuit Inc.  
 (21) 2016203358 (22) 23.05.2016

(54) Using card image to extract bank account information  
 (62) 2012394424

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(71) Ionis Pharmaceuticals, Inc.  
 (21) 2016203300 (22) 20.05.2016  
 (54) MODULATION OF TRANSTHYRETIN EXPRESSION  
 (62) 2011248467

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(71) IPJ Limited  
 (21) 2016203474 (22) 26.05.2016  
 (54) Gaming server and associated method  
 (62) 2012201097

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(71) Janssen Pharmaceutica, N.V.  
 (21) 2016203357 (22) 23.05.2016  
 (54) Novel compounds as opioid receptor modulators  
 (62) 2014224094

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(71) JB ATTACHMENTS LIMITED  
 (21) 2016203401 (22) 25.05.2016  
 (54) Improvements relating to Root Rakes  
 (31) 708620 (32) 28.05.15 (33) NZ

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(71) JOLIFE AB  
 (21) 2016203404 (22) 25.05.2016  
 (54) CPR APPARATUS AND METHOD  
 (62) 2014202737

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(71) Joy MM Delaware, Inc.  
 (21) 2016203363 (22) 23.05.2016  
 (54) Controlling an output of a mining system  
 (31) 14/725,573 (32) 29.05.15 (33) US

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(71) Joy MM Delaware, Inc.  
 (21) 2016203373 (22) 24.05.2016  
 (54) Controlling a conveyor in a mining system  
 (31) 14/722,118 (32) 26.05.15 (33) US

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(71) K.J. Padgett & Co Pty. Ltd.  
 (21) 2016203276 (22) 19.05.2016  
 (54) Cryogenic Fuel Feed  
 (31) 2015901815 (32) 19.05.15 (33) AU

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(71) K2M, Inc.  
 (21) 2016203448 (22) 25.05.2016  
 (54) SURGICAL SYSTEM FOR BONE SCREW INSERTION AND ROD REDUCTION  
 (31) 62/167,367 (32) 28.05.15 (33) US

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(71) KCI Licensing, Inc.  
 (21) 2016203405 (22) 25.05.2016  
 (54) Adjustable reduced-pressure wound coverings  
 (62) 2011224244

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(71) Key Technology, Inc.  
 (21) 2016203465 (22) 26.05.2016  
 (54) Cutting apparatus  
 (62) 2012250262

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(71) Koninklijke Douwe Egberts B.V.  
 (21) 2016203368 (22) 24.05.2016  
 (54) System, capsule and method for preparing a predetermined quantity of beverage  
 (62) 2009347071

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**Koninklijke Philips N.V see Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**  
 (21) 2016203419

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(71) Krsticevich, L.  
 (21) 2016203313 (22) 20.05.2016  
 (54) vehicle recovery tracks that install as running boards and or rock sliders and vehicle protection boards to side of car, also can be stored on roof as roof racks. when the vehicle gets stuck the items an be removed placed under the tires and used to drive out of situation. once free can be rre attached to serve a duel purpose.

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(71) Kwik-Zip Pty Ltd  
 (21) 2016203484 (22) 26.05.2016  
 (54) Borehole Casing Centraliser  
 (62) 2009270320

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(71) L. G. Harris & Co. Limited  
 (21) 2016203460 (22) 26.05.2016  
 (54) A PAINTING BRUSH.  
 (31) 1510226.02 (32) 12.06.15 (33) GB

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(71) Land, B.  
 (21) 2016203509 (22) 27.05.2016  
 (54) MOUNTING FRAME ASSEMBLY FOR VEHICLE CAMPERS

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(71) Landmark Graphics Corporation  
 (21) 2016203521 (22) 27.05.2016  
 (54) Methods and systems for gas lift rate management  
 (62) 2013274733

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(71) Lawson, R.  
 (21) 2016203317 (22) 20.05.2016  
 (54) Ground Engaging Construction Support  
 (31) 2015901891 (32) 22.05.15 (33) AU

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(71) LBP Manufacturing, Inc.  
 (21) 2016203296 (22) 20.05.2016  
 (54) Insulating packaging  
 (62) 2010263128

Complete Applications Filed - Name Index cont'd

(71) Legrand Australia Pty Ltd  
 (21) 2016203455 (22) 26.05.2016  
 (54) POWER CHARGER  
 (62) 2014218469

(71) Levana Textiles Limited  
 (21) 2016203458 (22) 26.05.2016  
 (54) FABRICS, COMPRESSION GARMENTS AND COMPRESSION GARMENT SYSTEMS  
 (62) 2010287071

(71) LG Fuel Cell Systems Inc.  
 (21) 2016203437 (22) 25.05.2016  
 (54) REDUCING GAS GENERATORS AND METHODS FOR GENERATING REDUCING GAS  
 (62) 2012275561

(71) LO, R.W.; WU, G.; TAM, P.Y.  
 (21) 2016203379 (22) 24.05.2016  
 (54) MULTI-CONTAINER SYSTEMS AND USES THEREOF  
 (62) 2012272483

(71) Lyseggen, J.  
 (21) 2016203302 (22) 20.05.2016  
 (54) Source search engine  
 (62) 2013201300

(71) Made in Mind Limited  
 (21) 2016203232 (22) 18.05.2016  
 (54) Electrical Plug  
 (62) 2010210118

(71) Manoni, A.  
 (21) 2016203529 (22) 27.05.2016  
 (54) Strap Winder  
 (31) 2015901959 (32) 27.05.15 (33) AU

(71) Mars, Incorporated  
 (21) 2016203473 (22) 26.05.2016  
 (54) Heat resistant chocolate  
 (62) 2013323765

(71) MAR Systems, Inc.  
 (21) 2016203372 (22) 24.05.2016  
 (54) Media for removal of contaminants from fluid streams and method of making and using same  
 (62) 2010270695

(71) MCL Systems Limited  
 (21) 2016203499 (22) 27.05.2016  
 (54) INTEGRATED WORKFLOW AND DATABASE TRANSACTIONS  
 (62) 2011261618

(71) Merrimack Pharmaceuticals, Inc.  
 (21) 2016203354 (22) 23.05.2016  
 (54) Liposomes useful for drug delivery  
 (62) 2013207554

(71) Mesoblast, Inc.  
 (21) 2016203436 (22) 25.05.2016  
 (54) Monoclonal antibody STRO-4  
 (62) 2009284692

(71) Microbion Corporation  
 (21) 2016203475 (22) 26.05.2016  
 (54) Bismuth-thiols as antiseptics for biomedical uses, including treatment of bacterial biofilms and other uses  
 (62) 2011212941

(71) Millennium Housewares Co., Ltd.  
 (21) 2016203464 (22) 26.05.2016  
 (54) Vacuum Sealing Lid for Food Storage Container

(71) Minnovation Limited  
 (21) 2016203328 (22) 21.05.2016  
 (54) Mineral Cutter Pick Etc  
 (62) 2012335367

(71) Monsanto Technology, LLC  
 (21) 2016203359 (22) 23.05.2016  
 (54) RECOMBINANT DNA CONSTRUCTS AND METHODS FOR MODULATING EXPRESSION OF A TARGET GENE  
 (62) 2009267007

(71) mora zamarripa, j.  
 (21) 2016203325 (22) 21.05.2016  
 (54) PAINT TRAY WITH DISPOSABLE LINER SYSTEM

(71) Morphotek Inc.  
 (21) 2016203408 (22) 25.05.2016  
 (54) Folate Receptor Alpha as a Diagnostic and Prognostic Marker for Folate Receptor Alpha-Expressing Cancers  
 (62) 2011323124

(71) Nalco Company  
 (21) 2016203536 (22) 28.05.2016  
 (54) THE RECOVERY OF ALUMINA TRIHYDRATE DURING THE BAYER PROCESS USING CROSS-LINKED POLYSACCHARIDES  
 (62) 2011289700

(71) Nevis Industries LLC  
 (21) 2016203392 (22) 24.05.2016  
 (54) Side frame and bolster for a railway truck and method for manufacturing same  
 (62) 2012255926

(71) NMI Safety Systems Limited  
 (21) 2016203533 (22) 27.05.2016  
 (54) Adaptable vehicle seat fitting  
 (31) 1509451.9 (32) 01.06.15 (33) GB  
 1509477.4 02.06.15 GB

Northwestern University see Universite de Strasbourg  
 (21) 2016203312

(71) Novartis AG  
 (21) 2016203397 (22) 24.05.2016  
 (54) Influenza Virus Reassortment  
 (62) 2014203051

Novartis AG see Astex Therapeutics Ltd  
 (21) 2016203534

(71) NZ Fire Doors Limited  
 (21) 2016203508 (22) 27.05.2016  
 (54) FIRE RESISTANT BUILDING MATERIAL  
 (31) 708632 (32) 29.05.15 (33) NZ

(71) ONESTEEL WIRE PTY LIMITED  
 (21) 2016203439 (22) 25.05.2016  
 (54) POST ATTACHMENT  
 (31) 2015903319 (32) 17.08.15 (33) AU

(71) Ong, T.  
 (21) 2016203287 (22) 20.05.2016  
 (54) XTALK CANCELLATION SOLUTION FOR DISCONNECTION MODULES IN xDSL CABLING SYSTEMS  
 (31) 2015902126 (32) 08.06.15 (33) AU

(71) Pall Corporation  
 (21) 2016203494 (22) 27.05.2016  
 (54) Optimizing operating binding capacity for a multiple column chromatography process  
 (31) 14/797,785 (32) 13.07.15 (33) US

(71) Panasonic Intellectual Property Management Co., Ltd.  
 (21) 2016203380 (22) 24.05.2016  
 (54) Production method of multiple panes  
 (62) 2013260930

(71) PANCHOLY, S.B.; SARDESAI, N.R.; PANSE, M.P.; Sardesai, R.  
 (21) 2016203461 (22) 26.05.2016  
 (54) APPARATUS AND METHOD TO STOP BLEEDING  
 (31) 14/819,383 (32) 05.08.15 (33) US

PANSE, M.P. see PANCHOLY, S.B.  
 (21) 2016203461

Complete Applications Filed - Name Index cont'd

(71) PepsiCo, Inc.  
 (21) 2016203311 (22) 20.05.2016  
 (54) Bag-in-box pump system  
 (62) 2014202675

**Pfizer Inc. see Bristol-Myers Squibb Company**  
 (21) 2016203429

(71) PGS Geophysical AS  
 (21) 2016203308 (22) 20.05.2016  
 (54) Hydrodynamic depressor for marine sensor streamer arrays  
 (62) 2010236078

(71) PGS Geophysical AS  
 (21) 2016203374 (22) 24.05.2016  
 (54) Highly-sparse seabed acquisition designs adapted for imaging geological structure and/or monitoring reservoir production  
 (31) 15/152,175 (32) 11.05.16 (33) US  
 62/168,974 01.06.15 US

(71) Plastipak Packaging, Inc  
 (21) 2016203377 (22) 24.05.2016  
 (54) Oxygen scavenging molecules, articles containing same, and methods of their use  
 (62) 2014224080

(71) President and Fellows of Harvard College  
 (21) 2016203366 (22) 24.05.2016  
 (54) Bare single-layer graphene membrane having a nanopore enabling high-sensitivity molecular detection and analysis  
 (62) 2010307229

(71) pSivida US, Inc.  
 (21) 2016203393 (22) 24.05.2016  
 (54) Porous silicon drug-eluting particles  
 (62) 2010246067

(71) Qualcomm Incorporated  
 (21) 2016203514 (22) 27.05.2016  
 (54) SINGLE STREAM PHASE TRACKING DURING CHANNEL ESTIMATION IN A VERY HIGH THROUGHPUT WIRELESS MIMO COMMUNICATION SYSTEM  
 (62) 2015201185

(71) Queue Safe Australia Pty Limited  
 (21) 2016203490 (22) 27.05.2016  
 (54) CROWD CONTROL BARRIER POST ASSEMBLY WITH SWIVEL HEAD

(71) Regeneron Pharmaceuticals, Inc.  
 (21) 2016203511 (22) 27.05.2016

(54) Human antibodies to Clostridium difficile toxins  
 (62) 2013203942

(71) Relypsa, Inc.  
 (21) 2016203432 (22) 25.05.2016  
 (54) Crosslinked polyvinylamine, polyallylamine, and polyethyleneimine for use as bile acid sequestrants  
 (62) 2011220742

(71) Ricoh Company, Ltd.  
 (21) 2016203398 (22) 24.05.2016  
 (54) Communication Control System And Control Device  
 (62) 2013233119

(71) Rix, F.  
 (21) 2016203391 (22) 24.05.2016  
 (54) Horse Shoe  
 (31) 2016901076 (32) 22.03.16 (33) AU

(71) ROBOREUS LIMITED  
 (21) 2016203346 (22) 23.05.2016  
 (54) SYSTEMS AND METHODS FOR LOT-TERY-STYLE GAMES  
 (62) 2013200823

**ROGERS, J. see FANKHAUSER, M.**  
 (21) 2016203537

(71) Rovi Guides, Inc.  
 (21) 2016203388 (22) 24.05.2016  
 (54) An Interactive Media Guidance System Having Multiple Devices  
 (62) 2013203754

(71) Rutgers, The State of University of New Jersey  
 (21) 2016203361 (22) 23.05.2016  
 (54) Polymeric biomaterials derived from phenolic monomers and their medical uses  
 (62) 2013214799

(71) Samsung Pay, Inc.  
 (21) 2016203331 (22) 23.05.2016  
 (54) Mobile checkout systems and methods  
 (31) 14/837,660 (32) 27.08.15 (33) US

(71) Samumed, LLC  
 (21) 2016203274 (22) 19.05.2016  
 (54) INDAZOLE INHIBITORS OF THE WNT SIGNAL PATHWAY AND THERAPEUTIC USES THEREOF  
 (62) 2013243899

**Sardesai, R. see PANCHOLY, S.B.**  
 (21) 2016203461

**SARDESAI, N.R. see PANCHOLY, S.B.**  
 (21) 2016203461

(71) SBF Healthcare Private Limited  
 (21) 2016203613 (22) 27.05.2016  
 (54) Sequentially programmed magnetic therapeutic system (SPMF)  
 (62) 2010215122

(71) SCHLUMBERGER TECHNOLOGY B.V.  
 (21) 2016203423 (22) 25.05.2016  
 (54) Method to enhance fiber bridging  
 (62) 2010363701

(71) Secure International Holdings Pte. Ltd  
 (21) 2016203301 (22) 20.05.2016  
 (54) Electricity meter with isolated shunt  
 (31) 1511936.5 (32) 08.07.15 (33) GB  
 1507/DEL/2015 26.05.15 IN

(71) Secure International Holdings Pte. Ltd  
 (21) 2016203307 (22) 20.05.2016  
 (54) Utility Meter  
 (31) 1505/DEL/2015 (32) 26.05.15 (33) IN  
 1511935.7 08.07.15 GB

(71) Secure International Holdings Pte. Ltd  
 (21) 2016203316 (22) 20.05.2016  
 (54) Utility Meter  
 (31) 1506/DEL/2015 (32) 26.05.15 (33) IN  
 1511938.1 08.07.15 GB

(71) Sekisui Medical Co., Ltd.  
 (21) 2016203292 (22) 20.05.2016  
 (54) Monoclonal antibody, and immunoassay using same  
 (62) 2009287916

(71) Server Technology, Inc.  
 (21) 2016203376 (22) 24.05.2016  
 (54) Power usage monitoring of power feed circuits using power distribution units  
 (62) 2013234884

(71) Server Technology, Inc.  
 (21) 2016203402 (22) 25.05.2016  
 (54) Method and apparatus for multiple input power distribution to adjacent outputs  
 (62) 2012262182

(71) Shifamed Holdings, LLC  
 (21) 2016203340 (22) 23.05.2016  
 (54) INTRAVASCULAR TISSUE DISRUPTION  
 (62) 2011232335

(71) Silesco Pty Ltd  
 (21) 2016203364 (22) 23.05.2016

Complete Applications Filed - Name Index cont'd

<p>(54) Alignment apparatus for use in hip arthroplasty (62) 2014336974</p>	<p>Idehyde-containing composition, and method for storing same (62) 2012276723</p>	<p>(54) A method and system for resin infusing a composite preform</p>
<p>(71) Simco Mining Products and Services Pty Ltd (21) 2016203502 (22) 27.05.2016 (54) GROUND ENGAGING TOOLS (62) 2012357710</p>	<p>(71) SYNTHEON TAVR, LLC (21) 2016203520 (22) 27.05.2016 (54) IMPROVED SURGICAL IMPLANT DEVICES AND METHODS FOR THEIR MANUFACTURE AND USE (62) 2011352142</p>	<p>(71) The Boeing Company (21) 2016203503 (22) 27.05.2016 (54) Composite articles having fibers with longitudinally-varying geometry (62) 2013200649</p>
<p>(71) Simco Mining Products and Services Pty Ltd (21) 2016203506 (22) 27.05.2016 (54) RETAINER SYSTEMS (62) 2012357712</p>	<p>(71) Taiwan Intelligent Robotic Company, Ltd. (21) 2016203491 (22) 27.05.2016 (54) Dealing Robot Device (31) 14/882454 (32) 14.10.15 (33) US 104119018 12.06.15 TW</p>	<p>(71) The Boeing Company (21) 2016203504 (22) 27.05.2016 (54) A method and system for fabricating a composite structure</p>
<p>(71) Simplicity Pattern Co. Inc. (21) 2016203275 (22) 19.05.2016 (54) Hinged knitting loom (62) 2011293306</p>	<p>(71) TAKRAF GmbH (21) 2016203280 (22) 20.05.2016 (54) Machinery frame for a roller crusher (31) 10 2015 209 280.1 (32) 21.05.15 (33) DE</p>	<p>(71) The Chamberlain Group, Inc. (21) 2016203457 (22) 26.05.2016 (54) METHOD AND APPARATUS TO FACILITATE TRANSMISSION OF AN ENCRYPTION ROLLING CODE (62) 2014210605</p>
<p>(71) Sirtex Medical Limited (21) 2016203299 (22) 20.05.2016 (54) Polymer Based Radionuclide Containing Particulate Material (62) 2013202610</p>	<p>TAM, P.Y. see LO, R.W. (21) 2016203379</p>	<p>(71) The Government of the United States of America, as represented by The Secretary, Department of Health and Human Services; The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc (21) 2016203298 (22) 20.05.2016 (54) Human monoclonal antibodies against hendra and nipah viruses (62) 2014200581</p>
<p>(71) Smith &amp; Nephew, Inc (21) 2016203530 (22) 27.05.2016 (54) Surgical guides (62) 2011289173</p>	<p>(71) Teal, A. (21) 2016203492 (22) 27.05.2016 (54) A Vehicle (31) 2015901946 (32) 27.05.15 (33) AU</p>	<p>(71) The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services (21) 2016203362 (22) 23.05.2016 (54) USE OF IL-15 TO INCREASE THYMIC OUTPUT AND TO TREAT LYMPHOPENIA (62) 2010282280</p>
<p>(71) SRA Developments Limited (21) 2016203294 (22) 20.05.2016 (54) ERGONOMIC HANDPIECE FOR LAP-AROSCOPIC AND OPEN SURGERY (62) 2011317397</p>	<p>(71) Tenacta Group S.p.A. (21) 2016203367 (22) 24.05.2016 (54) Bed warmer containing fabric which helps in removing the moisture and increasing the transpiration (31) 102015000020773 (32) 05.06.15 (33) IT</p>	<p>The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc see The Government of the United States of America, as represented by The Secretary, Department of Health and Human Services (21) 2016203298</p>
<p>(71) Stichting Dienst Landbouwkundig Onderzoek (21) 2016203395 (22) 24.05.2016 (54) Optimizing glycan processing in plants (62) 2013205262</p>	<p>(71) Tendyne Holdings, Inc. (21) 2016203451 (22) 26.05.2016 (54) IMPROVEMENTS FOR PROSTHETIC VALVES AND RELATED INVENTIONS (62) 2012299311</p>	<p>(71) The Henry M. Jackson Foundation For The Advancement Of Military Medicine, Inc. (21) 2016203411 (22) 25.05.2016 (54) Compositions containing purine and pyrimidine nucleosides, peptides, and manganese and their uses (62) 2011248517</p>
<p>(71) Strathbrook Industrial Services Pty Limited (21) 2016203518 (22) 27.05.2016 (54) A floor heating system (31) 2015901977 (32) 28.05.15 (33) AU</p>	<p>(71) Textura Corporation (21) 2016203288 (22) 20.05.2016 (54) Construction Payment Management Systems and Methods with Specified Billing Features (62) 2013211518</p>	<p>(71) The Johns Hopkins University (21) 2016203347 (22) 23.05.2016</p>
<p>(71) Sulisz, C.; The trustee for The Sulisz Family Trust (21) 2016203486 (22) 26.05.2016 (54) A WIRELESS FIELD MARKER FOR SPORTS, FIELD, GROUND AND TRAFFIC USE</p>	<p>(71) The Board of Regents of the University of Texas System (21) 2016203456 (22) 26.05.2016 (54) NOVEL BLOCK COPOLYMER AND MICELLE COMPOSITIONS AND METHODS OF USE THEREOF (62) 2015203892</p>	<p>(71) The Boeing Company (21) 2016203289 (22) 20.05.2016</p>
<p>(71) Sumitomo Chemical Company, Limited (21) 2016203505 (22) 27.05.2016 (54) Method for producing 2-chloromethylbenzaldehyde, 2-chloromethylbenza-</p>	<p>(71) The Boeing Company (21) 2016203289 (22) 20.05.2016</p>	<p>(71) The Boeing Company (21) 2016203289 (22) 20.05.2016</p>

Complete Applications Filed - Name Index cont'd

(54) Method And Device For Non-Invasive Anatomical And Systemic Cooling And Neuroprotection  
(62) 2011218179

(71) The Regents of the University of California  
(21) 2016203444 (22) 25.05.2016  
(54) Diarylthiohydantoin compounds  
(62) 2013203255

(71) The Regents of the University of California  
(21) 2016203450 (22) 26.05.2016  
(54) BAMBAM: PARALLEL COMPARATIVE ANALYSIS OF HIGH-THROUGHPUT SEQUENCING DATA  
(62) 2011258875

(71) The Scripps Research Institute; Epic Sciences, Inc.  
(21) 2016203462 (22) 26.05.2016  
(54) METHOD OF USING NON-RARE CELLS TO DETECT RARE CELLS  
(62) 2010310688

The trustee for The Sulisz Family Trust see Sulisz, C.  
(21) 2016203486

(71) Thundershirt, LLC  
(21) 2016203477 (22) 26.05.2016  
(54) PRESSURE-APPLYING GARMENT FOR ANIMALS  
(62) 2010260315

(71) Tracking Safe Pty Ltd  
(21) 2016203335 (22) 23.05.2016  
(54) A TRACKING SYSTEM  
(31) 2015901883 (32) 22.05.15 (33) AU

(71) Tranwall Holdings Ltd  
(21) 2016203522 (22) 27.05.2016  
(54) Account risk management and authorization system for preventing unauthorized usage of accounts  
(62) 2014204488

(71) UKC Electronics (H.K.) Co., Ltd  
(21) 2016203381 (22) 24.05.2016  
(54) MAXIMUM POWER POINT TRACKING DEVICE AND EVALUATION METHOD FOR PHOTOVOLTAIC MODULE  
(62) PCT/CN2016/070329

(71) Uloc Pty Ltd  
(21) 2016203433 (22) 25.05.2016  
(54) Mounting Bracket, Tool & Plate  
(31) 2015901931 (32) 26.05.15 (33) AU

(71) Universite de Strasbourg; Centre National De La Recherche Scientifique; Northwestern University  
(21) 2016203312 (22) 20.05.2016  
(54) PYRIDAZINE COMPOUNDS, COMPOSITIONS AND METHODS  
(62) 2012216322

(71) VentiRx Pharmaceuticals, Inc.  
(21) 2016203386 (22) 24.05.2016  
(54) Toll-Like Receptor Agonist Formulations and Their Use  
(62) 2009276403

(71) Vertex Pharmaceuticals Incorporated  
(21) 2016203378 (22) 24.05.2016  
(54) Aminopyrimidines useful as kinase inhibitors  
(62) 2013201630

(71) Vertex Pharmaceuticals Incorporated  
(21) 2016203414 (22) 25.05.2016  
(54) Compounds useful as inhibitors of ATR kinase  
(62) 2009313198

(71) W. L. Gore & Associates, Inc.  
(21) 2016203369 (22) 24.05.2016  
(54) Devices and methods for securing medical devices within an anatomy  
(62) 2013299626

(71) W. L. Gore & Associates, Inc.  
(21) 2016203371 (22) 24.05.2016  
(54) Devices and methods for securing medical devices within an anatomy  
(62) 2013299626

(71) W. L. Gore & Associates, Inc.  
(21) 2016203454 (22) 26.05.2016  
(54) Microanchors for anchoring devices to body tissues  
(62) 2013299619

(71) W. L. Gore & Associates, Inc.  
(21) 2016203459 (22) 26.05.2016  
(54) Microanchors for anchoring devices to body tissues  
(62) 2013299619

Wang, G. see Zhang, M.  
(21) 2016203466

Wang, G. see Zhang, M.  
(21) 2016203468

(71) WARPMASTER LIMITED  
(21) 2016203501 (22) 27.05.2016  
(54) A WINCH SYSTEM  
(31) 708652 (32) 29.05.15 (33) NZ

Waterson Corp. see Chen, Y.  
(21) 2016203297

(71) Weir Minerals Australia Ltd  
(21) 2016203319 (22) 20.05.2016  
(54) METAL ALLOYS FOR HIGH IMPACT APPLICATIONS  
(62) 2011208952

(71) Weir Minerals Australia Ltd  
(21) 2016203320 (22) 20.05.2016  
(54) HARD METAL MATERIALS  
(62) 2011213543

(71) Weir Minerals Australia Ltd  
(21) 2016203526 (22) 27.05.2016  
(54) Valve Assembly  
(62) 2013209317

(71) Wickrama, T.  
(21) 2016203482 (22) 26.05.2016  
(54) The Double Bottle

(71) Wirtgen GmbH  
(21) 2016203485 (22) 26.05.2016  
(54) CHISEL HOLDER  
(62) 2013225295

WU, G. see LO, R.W.  
(21) 2016203379

(71) Xencor, Inc.  
(21) 2016203334 (22) 23.05.2016  
(54) Fc variants with altered binding to FcRn  
(62) 2014201371

(71) Yakima Australia Pty Limited  
(21) 2016203420 (22) 25.05.2016  
(54) Upright Bike Mount  
(62) 2013224647

(71) Yeung, A.  
(21) 2016203329 (22) 23.05.2016  
(54) LIVE AND IN-VIVO TUMOR SPECIFIC CANCER VACCINE SYSTEM DEVELOPED BY CO-ADMINISTRATION OF THREE OF THE FOLLOWING COMPONENTS SUCH AS TUMOR CELLS, AN ONCOLYTIC VIRUS VECTOR WITH TRANSGENIC EXPRESSION OF GM-CSF AND AN IMMUNE CHECKPOINT MODULATOR  
(62) 2013296919

(71) YOSHINO KOGYOSHO CO., LTD.  
(21) 2016203382 (22) 24.05.2016

## Complete Applications Filed - Name Index cont'd

(54) Container with synthetic resin window,  
preform, and preform injection molding  
apparatus

(62) 2013352982

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(71) Zhang, M.; Wang, G.

(21) 2016203466 (22) 26.05.2016

(54) Vehicle-mounted storage box

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(71) Zhang, M.; Wang, G.

(21) 2016203468 (22) 26.05.2016

(54) Vehicle-mounted storage box

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(71) Zoetis Services LLC

(21) 2016203333 (22) 23.05.2016

(54) Infectious bronchitis vaccines derived  
from IB-QX-like strains

(62) 2013260726

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(71) Zoll Circulation, Inc.

(21) 2016203442 (22) 25.05.2016

(54) Method for adjusting the temperature of  
a patient

(62) 2012211501

Numerical Index

<b>2016203232</b>	Made in Mind Limited	<b>2016203335</b>	Tracking Safe Pty Ltd
<b>2016203241</b>	GlaxoSmithKline Biologicals s.a.	<b>2016203336</b>	BGC Partners, Inc.
<b>2016203273</b>	Huawei Technologies Co., Ltd.	<b>2016203338</b>	CELGENE AVILOMICS RESEARCH, INC.
<b>2016203274</b>	Samumed, LLC	<b>2016203339</b>	Fresenius Medical Care Deutschland GmbH
<b>2016203275</b>	Simplicity Pattern Co. Inc.	<b>2016203340</b>	Shifamed Holdings, LLC
<b>2016203276</b>	K.J. Padgett & Co Pty. Ltd.	<b>2016203343</b>	CELGENE AVILOMICS RESEARCH, INC.
<b>2016203277</b>	Cantor Index LLC	<b>2016203346</b>	ROBOREUS LIMITED
<b>2016203278</b>	CFPH, LLC	<b>2016203347</b>	The Johns Hopkins University
<b>2016203279</b>	Illinois Tool Works Inc.	<b>2016203348</b>	Array BioPharma Inc.
<b>2016203280</b>	TAKRAF GmbH	<b>2016203349</b>	Dunne, M.
<b>2016203281</b>	Infacare Pharmaceutical Corporation	<b>2016203351</b>	Intel Corporation
<b>2016203282</b>	Infernoshield Pty Ltd	<b>2016203352</b>	GlaxoSmithKline LLC
<b>2016203283</b>	Discovery Life Limited	<b>2016203353</b>	GENENTECH, INC.
<b>2016203284</b>	Intel Corporation	<b>2016203354</b>	Merrimack Pharmaceuticals, Inc.
<b>2016203285</b>	Covidien LP	<b>2016203355</b>	Advanced Charging Technologies, LLC
<b>2016203286</b>	Covidien LP	<b>2016203356</b>	CAFFITALY SYSTEM S.P.A.
<b>2016203287</b>	Ong, T.	<b>2016203357</b>	Janssen Pharmaceutica, N.V.
<b>2016203288</b>	Textura Corporation	<b>2016203358</b>	Intuit Inc.
<b>2016203289</b>	The Boeing Company	<b>2016203359</b>	Monsanto Technology, LLC
<b>2016203290</b>	Aristocrat Technologies Australia Pty Limited	<b>2016203360</b>	Alstom Technology Ltd
<b>2016203291</b>	Canon Kabushiki Kaisha	<b>2016203361</b>	Rutgers, The State of University of New Jersey
<b>2016203292</b>	Sekisui Medical Co., Ltd.	<b>2016203362</b>	The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services
<b>2016203293</b>	General Electric Company		
<b>2016203294</b>	SRA Developments Limited	<b>2016203363</b>	Joy MM Delaware, Inc.
<b>2016203295</b>	CFPH, LLC	<b>2016203364</b>	Sileco Pty Ltd
<b>2016203296</b>	LBP Manufacturing, Inc.	<b>2016203365</b>	Adobe Systems Incorporated
<b>2016203297</b>	Chen, Y.; Waterson Corp.; Chen, W.	<b>2016203366</b>	President and Fellows of Harvard College
<b>2016203298</b>	The Government of the United States of America, as represented by The Secretary, Department of Health and Human Services; The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc	<b>2016203367</b>	Tenacta Group S.p.A.
		<b>2016203368</b>	Koninklijke Douwe Egberts B.V.
<b>2016203299</b>	Sirtex Medical Limited	<b>2016203369</b>	W. L. Gore & Associates, Inc.
<b>2016203300</b>	Ionis Pharmaceuticals, Inc.	<b>2016203370</b>	De La Rue International Limited
<b>2016203301</b>	Secure International Holdings Pte. Ltd	<b>2016203371</b>	W. L. Gore & Associates, Inc.
<b>2016203302</b>	Lyseggen, J.	<b>2016203372</b>	MAR Systems, Inc.
<b>2016203303</b>	FISHER & PAYKEL HEALTHCARE LIMITED	<b>2016203373</b>	Joy MM Delaware, Inc.
<b>2016203304</b>	ALLFLEX EUROPE SAS	<b>2016203374</b>	PGS Geophysical AS
<b>2016203305</b>	Canon Kabushiki Kaisha	<b>2016203375</b>	AMARIN PHARMACEUTICALS IRELAND LIMITED
<b>2016203306</b>	Hubbell Incorporated	<b>2016203376</b>	Server Technology, Inc.
<b>2016203307</b>	Secure International Holdings Pte. Ltd	<b>2016203377</b>	Plastipak Packaging, Inc
<b>2016203308</b>	PGS Geophysical AS	<b>2016203378</b>	Vertex Pharmaceuticals Incorporated
<b>2016203309</b>	Apple Inc.	<b>2016203379</b>	LO, R.W.; WU, G.; TAM, P.Y.
<b>2016203310</b>	Covidien LP	<b>2016203380</b>	Panasonic Intellectual Property Management Co., Ltd.
<b>2016203311</b>	PepsiCo, Inc.	<b>2016203381</b>	UKC Electronics (H.K.) Co., Ltd
<b>2016203312</b>	Universite de Strasbourg; Centre National De La Recherche Scientifique; Northwestern University	<b>2016203382</b>	YOSHINO KOGYOSHO CO., LTD.
		<b>2016203383</b>	Hills Limited
<b>2016203313</b>	Krsticevich, L.	<b>2016203384</b>	AMS Research Corporation
<b>2016203314</b>	Canon Kabushiki Kaisha	<b>2016203385</b>	CORN PRODUCTS DEVELOPMENT, INC.
<b>2016203315</b>	BGH Group Limited	<b>2016203386</b>	VentiRx Pharmaceuticals, Inc.
<b>2016203316</b>	Secure International Holdings Pte. Ltd	<b>2016203387</b>	Baxalta Incorporated; Baxalta GmbH
<b>2016203317</b>	Lawson, R.	<b>2016203388</b>	Rovi Guides, Inc.
<b>2016203318</b>	DSM IP Assets B.V.	<b>2016203389</b>	Hanley, M.
<b>2016203319</b>	Weir Minerals Australia Ltd	<b>2016203390</b>	Crumpler Pty Ltd
<b>2016203320</b>	Weir Minerals Australia Ltd	<b>2016203391</b>	Rix, F.
<b>2016203321</b>	Aristocrat Technologies Australia Pty Limited	<b>2016203392</b>	Nevis Industries LLC
<b>2016203322</b>	FAIRBROTHER INDUSTRIES LIMITED	<b>2016203393</b>	pSivida US, Inc.
<b>2016203323</b>	Fluke Corporation	<b>2016203394</b>	First Data Corporation
<b>2016203324</b>	Aristocrat Technologies Australia Pty Limited	<b>2016203395</b>	Stichting Dienst Landbouwkundig Onderzoek
<b>2016203325</b>	mora zamarripa, j.	<b>2016203396</b>	CGG Services SA
<b>2016203326</b>	Faraj, C.	<b>2016203397</b>	Novartis AG
<b>2016203327</b>	Atom Technology Inc	<b>2016203398</b>	Ricoh Company, Ltd.
<b>2016203328</b>	Minnovation Limited	<b>2016203399</b>	Becton, Dickinson and Company
<b>2016203329</b>	Yeung, A.	<b>2016203400</b>	GS Yuasa International Ltd.
<b>2016203330</b>	Barry, T.	<b>2016203401</b>	JB ATTACHMENTS LIMITED
<b>2016203331</b>	Samsung Pay, Inc.	<b>2016203402</b>	Server Technology, Inc.
<b>2016203332</b>	Athenix Corporation	<b>2016203403</b>	EnerNOC, INC.
<b>2016203333</b>	Zoetis Services LLC	<b>2016203404</b>	JOLIFE AB
<b>2016203334</b>	Xencor, Inc.	<b>2016203405</b>	KCI Licensing, Inc.
		<b>2016203406</b>	Incube Labs, LLC

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2016203407	Aktiebolaget Electrolux	2016203473	Mars, Incorporated
2016203408	Morphotek Inc.	2016203474	IPJ Limited
2016203409	Intel Corporation	2016203475	Microbion Corporation
2016203410	HGST Netherlands B.V.	2016203476	DZRZ Holdings LLC
2016203411	The Henry M. Jackson Foundation For The Advance- ment Of Military Medicine, Inc.	2016203477	Thundershirt, LLC
2016203412	Atlas Copco Canada, Inc	2016203478	DANISCO US INC.
2016203413	Earlens Corporation	2016203479	Aristocrat Technologies Australia Pty Limited
2016203414	Vertex Pharmaceuticals Incorporated	2016203480	Aristocrat Technologies Australia Pty Limited
2016203415	Grip Systems Limited	2016203481	Aristocrat Technologies Australia Pty Limited Wickrama, T.
2016203416	Fraunhofer-Gesellschaft zur Foerderung der ange- wandten Forschung e.V.	2016203483	Aristocrat Technologies Australia Pty Limited
2016203417	Fraunhofer-Gesellschaft zur Foerderung der ange- wandten Forschung e.V.	2016203484	Kwik-Zip Pty Ltd
2016203418	HGST Netherlands B.V.	2016203485	Wirtgen GmbH
2016203419	Fraunhofer-Gesellschaft zur Foerderung der ange- wandten Forschung e.V.; Koninklijke Philips N.V; Dolby International AB	2016203486	Sulisz, C.; The trustee for The Sulisz Family Trust
2016203420	Yakima Australia Pty Limited	2016203487	Asia Base Technologies Limited
2016203421	Intent IQ, LLC	2016203488	IHI Corporation; BlueScope Steel Limited
2016203422	Genesis Fracture Care, Inc.	2016203489	Indian Industries, Inc.
2016203423	SCHLUMBERGER TECHNOLOGY B.V.	2016203490	Queue Safe Australia Pty Limited
2016203424	DEKA Products Limited Partnership	2016203491	Taiwan Intelligent Robotic Company, Ltd.
2016203425	Ganymed Pharmaceuticals AG	2016203492	Teal, A.
2016203426	AstraZeneca AB	2016203493	Halliburton Energy Services, Inc.
2016203427	DSM IP Assets B.V.	2016203494	Pall Corporation
2016203428	Dibley, A.; Dibley, A.	2016203495	CDS Worldwide Pty Ltd
2016203429	Bristol-Myers Squibb Company; Pfizer Inc.	2016203496	Codman & Shurtleff, Inc.
2016203431	Academia Sinica	2016203497	Accenture Global Services Limited
2016203432	Relypsa, Inc.	2016203498	HGST Netherlands B.V.
2016203433	Uloc Pty Ltd	2016203499	MCL Systems Limited
2016203434	ALSTOM Technology Ltd	2016203500	Accuweather, Inc.
2016203435	ALSTOM Technology Ltd	2016203501	WARPMaster LIMITED
2016203436	Mesoblast, Inc.	2016203502	Simco Mining Products and Services Pty Ltd
2016203437	LG Fuel Cell Systems Inc.	2016203503	The Boeing Company
2016203438	Allen & Scott Pty Ltd	2016203504	The Boeing Company
2016203439	ONESTEEL WIRE PTY LIMITED	2016203505	Sumitomo Chemical Company, Limited
2016203440	ALSTOM Technology Ltd	2016203506	Simco Mining Products and Services Pty Ltd
2016203441	ALSTOM Technology Ltd	2016203507	Cerenis Therapeutics Holding SA
2016203442	Zoll Circulation, Inc.	2016203508	NZ Fire Doors Limited
2016203443	Doten, L.	2016203509	Land, B.
2016203444	The Regents of the University of California	2016203510	BASF Plant Science GmbH
2016203445	BUTAMAX(TM) ADVANCED BIOFUELS LLC	2016203511	Regeneron Pharmaceuticals, Inc.
2016203446	Dow AgroSciences LLC	2016203512	Draeger Safety AG & Co KGaA
2016203447	Fusion HVAC Pty Ltd	2016203513	Aristocrat Technologies Australia Pty Limited
2016203448	K2M, Inc.	2016203514	Qualcomm Incorporated
2016203449	Abaco Machines (Australasia) Pty Limited	2016203515	Aristocrat Technologies Australia Pty Limited
2016203450	The Regents of the University of California	2016203516	Evogene Ltd.
2016203451	Tendyne Holdings, Inc.	2016203517	Accuweather, Inc.
2016203452	Araim Pharmaceuticals, Inc.	2016203518	Strathbrook Industrial Services Pty Limited
2016203453	Grirem Advanced Materials Co., Ltd	2016203519	Accuweather, Inc.
2016203454	W. L. Gore & Associates, Inc.	2016203520	SYNTHEON TAVR, LLC
2016203455	Legrand Australia Pty Ltd	2016203521	Landmark Graphics Corporation
2016203456	The Board of Regents of the University of Texas Sys- tem	2016203522	Tranwall Holdings Ltd
2016203457	The Chamberlain Group, Inc.	2016203523	Complii Pty Ltd
2016203458	Levana Textiles Limited	2016203524	Halliburton Energy Services, Inc.
2016203459	W. L. Gore & Associates, Inc.	2016203525	Honeywell International Inc.
2016203460	L. G. Harris & Co. Limited	2016203526	Weir Minerals Australia Ltd
2016203461	PANCHOLY, S.B.; SARDESAI, N.R.; PANSE, M.P.; Sardesai, R.	2016203527	Dunstan, J.
2016203462	The Scripps Research Institute; Epic Sciences, Inc.	2016203528	blackwood-sewell, m.
2016203463	Egis Gyogyszergyar ZRT.	2016203529	Manoni, A.
2016203464	Millennium Housewares Co., Ltd.	2016203530	Smith & Nephew, Inc
2016203465	Key Technology, Inc.	2016203531	Foshan Ideal Co., Ltd
2016203466	Zhang, M.; Wang, G.	2016203532	Apple Inc.
2016203467	Canon Kabushiki Kaisha	2016203533	NMI Safety Systems Limited
2016203468	Zhang, M.; Wang, G.	2016203534	Astex Therapeutics Ltd; Novartis AG
2016203469	Document Modelling Pty Ltd	2016203535	Google Inc.
2016203470	Google Inc.	2016203536	Nalco Company
2016203471	Bond Manufacturing Company	2016203537	FANKHAUSER, M.; ROGERS, J.
2016203472	Aristocrat Technologies Australia Pty Limited	2016203538	AEROBOT SERVICES PTY LTD
		2016203539	Gen-Probe Incorporated
		2016203540	CareFusion 303, Inc.
		2016203541	Electrical Home-Aids Pty Ltd
		2016203542	Baxalta Incorporated; Baxalta GmbH
		2016203543	Deere & Company
		2016203544	Bostock Developments Pty Ltd

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2016203545	Covidien LP
2016203546	Azuma Design Pty Limited
2016203547	Covidien LP
2016203548	Deere & Company
2016203613	SBF Healthcare Private Limited
2016203616	GREENTECH INTERNATIONAL PTY LTD
2016203617	Dynamic Ditchers Inc.
2016203619	Canon Kabushiki Kaisha

**Innovation Patent Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 24 May 2016 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>(71) ABTROV PTY LTD (21) 2016100787 (22) 26.05.2016 (54) Concreters skid, quick change out sponge system</p> <hr/> <p>(71) AEON TECHNOLOGY SERVICES PTY LTD (21) 2016100747 (22) 24.05.2016 (54) Improvement to WhiteCanyon WipeDrive Enterprise PXE server platform to allow Apple products to netboot as a native device for erasure</p> <hr/> <p>(71) Allied Heat Transfer (21) 2016100773 (22) 27.05.2016 (54) Finned Tube for a Heat Exchanger (31) 2015903888 (32) 23.09.15 (33) AU</p> <hr/> <p>(71) Apple Inc. (21) 2016100765 (22) 26.05.2016 (54) Context-specific user interfaces (62) 2015101021</p> <hr/> <p>(71) BASF Corporation (21) 2016100768 (22) 26.05.2016 (54) Foamable pesticide compositions (62) 2014203767</p> <hr/> <p>(71) BCI Technology Pty Ltd (21) 2016100771 (22) 27.05.2016 (54) BEHAVIOR ENGINEERING EDITOR (BEE) (62) PCT/AU2014/050349</p> <hr/> <p>(71) Caruana, B. (21) 2016100779 (22) 28.05.2016 (54) Graffiti Detection Security Camera Software</p> <hr/> <p>(71) CONTAINIT PTY LTD (21) 2016100760 (22) 25.05.2016 (54) A Device for Restraining a Plurality of Cylindrical Objects</p> <hr/> <p>(71) Cool Mine (21) 2016100790 (22) 31.05.2016 (54) The Cool Tube product is a device that weighs approximately 6KG and can deliver chilled air at the rate of 50L/Sec when supplied with 100 PSI of compressed air. Nominal operating compressed air input range is 5 – 8 Bar. • Ventilated heat shield aided in redu-</p>	<p>cing the cold end air temperature from 13.3°C to 7.7°C as per extract table from Simtars test report. The ventilated heat shroud is the innovation that increases the efficiency of the units output cold temperature by 40 – 50% and reduces the hot end temperature significantly both without affecting cold air output volume.</p> <hr/> <p>(71) D &amp; D Group Pty Ltd (21) 2016100757 (22) 24.05.2016 (54) A HINGE (62) 2012212382</p> <hr/> <p>(71) Dein, K. (21) 2016100744 (22) 24.05.2016 (54) A Reversible Wrench</p> <hr/> <p>(71) De Jesus, L. (21) 2016100789 (22) 31.05.2016 (54) Messaging Mediums to Reveal Clues for Tourism Packages</p> <hr/> <p>(71) FCI Holdings Delaware, Inc. (21) 2016100788 (22) 31.05.2016 (54) MANUFACTURE OF CABLE BOLTS (62) 2013202092</p> <hr/> <p>(71) G&amp;T Service Company Pty Ltd (21) 2016100777 (22) 27.05.2016 (54) A Search Tool</p> <hr/> <p>(71) Gillies, T. (21) 2016100770 (22) 27.05.2016 (54) A cutting guard for a handheld line trimmer (31) 2015901976 (32) 28.05.15 (33) AU</p> <hr/> <p>(71) GR Engineering Services Limited (21) 2016100737 (22) 23.05.2016 (54) A MAINTENANCE MANAGEMENT SYSTEM (31) 2015901938 (32) 26.05.15 (33) AU</p> <hr/> <p>(71) Gryphon Agency Pty Ltd (21) 2016100781 (22) 30.05.2016 (54) LUPINUS SPP. TO DELAY AND INHIBIT COGNITIVE DECLINE AND IMPROVE MENTAL HEALTH</p> <hr/> <p>(71) Hubi Technology Pty Ltd (21) 2016100780 (22) 29.05.2016</p>	<p>(54) SMART TEXT INPUT FOR REMOTE SCREENS</p> <hr/> <p>(71) HydroSun Capital Pty Ltd (21) 2016100759 (22) 25.05.2016 (54) Floatation device for solar panels</p> <hr/> <p>(71) J.P BONNER &amp; F.M BROWN (21) 2016100784 (22) 30.05.2016 (54) Handyband</p> <hr/> <p>(71) Magna Carta Pty Ltd (21) 2016100774 (22) 27.05.2016 (54) Cooling solution and methods of use (62) PCT/AU2014/000986</p> <hr/> <p><b>McIVOR, C.R. see MOBBERLEY, N.D.</b> (21) 2016100754</p> <hr/> <p>(71) MOBBERLEY, N.D.; McIVOR, C.R. (21) 2016100754 (22) 24.05.2016 (54) BICYCLE STAND</p> <hr/> <p>(71) Mobile Skips Holdings (21) 2016100763 (22) 25.05.2016 (54) Transportable Waste Bin (31) 2015901928 (32) 26.05.15 (33) AU</p> <hr/> <p>(71) Multisteps Pty Ltd (21) 2016100753 (22) 24.05.2016 (54) A Produce Container (62) 2015101393</p> <hr/> <p>(71) Nester, V. (21) 2016100769 (22) 26.05.2016 (54) IMPROVED SOUND TRANSMISSION LOSS BOARD The improved acoustically resistant composite board (62) 2014100430</p> <hr/> <p>(71) NPNH NOMINEES PTY.LTD. (21) 2016100764 (22) 26.05.2016 (54) Lock for a manhole cover, cover and methods (31) 2015904124 (32) 09.10.15 (33) AU</p> <hr/> <p>(71) Pesenka, A. (21) 2016100785 (22) 30.05.2016 (54) Limited access concrete pile cropper</p> <hr/> <p>(71) Pouwelsen, M. (21) 2016100772 (22) 27.05.2016</p>
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Innovation Patent Applications Filed - Name Index cont'd

- (54) Assembly for delivering pesticide into the ceiling of a building.
- 
- (71) Quanzhou City Laite Lighting Co., Ltd.  
(21) 2016100738 (22) 23.05.2016  
(54) An LED lighting device for road  
(31) 2016203154928 (32) 15.04.16 (33) CN
- 
- (71) Quanzhou City Laite Lighting Co., Ltd.  
(21) 2016100739 (22) 23.05.2016  
(54) A rain-proof and dust-proof LED lighting device  
(31) 2016203154913 (32) 15.04.16 (33) CN
- 
- (71) Quanzhou City Laite Lighting Co., Ltd.  
(21) 2016100740 (22) 23.05.2016  
(54) A dimmable LED lighting device for road fork  
(31) 2016203154932 (32) 15.04.16 (33) CN
- 
- (71) Quanzhou City Laite Lighting Co., Ltd.  
(21) 2016100741 (22) 23.05.2016  
(54) A dimmable LED lighting device  
(31) 2016203154896 (32) 15.04.16 (33) CN
- 
- (71) Quanzhou City Laite Lighting Co., Ltd.  
(21) 2016100742 (22) 23.05.2016  
(54) A solar LED lighting device  
(31) 2016203154909 (32) 15.04.16 (33) CN
- 
- (71) Quanzhou City Laite Lighting Co., Ltd.  
(21) 2016100743 (22) 23.05.2016  
(54) A new LED lighting device  
(31) 2016203154877 (32) 15.04.16 (33) CN
- 
- Smallwood, R. see Smallwood, J.**  
(21) 2016100762
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Applications with amended filing dates Reg 3.5(A).

2016100304 **johnson, d.** The filing date has been amended to 18.04.2016

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

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

The codes next to each number have the following meanings:

**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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 2012344953 ( 5C ) 2012347271 ( 1B ) 2012361659 ( 5C )

**2013**

2013100479 ( 22G ) 2013101463 ( 22E ) 2013101470 ( 22E )  
 2013101481 ( 22E ) 2013101487 ( 22E ) 2013101490 ( 22E )  
 2013101491 ( 22E ) 2013101492 ( 22E ) 2013101494 ( 22E )  
 2013101497 ( 22E ) 2013200036 ( 5C ) 2013200145 ( 1B )  
 2013200656 ( 5C ) 2013201124 ( 5C ) 2013201183 ( 5C )  
 2013201855 ( 5C ) 2013202033 ( 5C ) 2013202339 ( 5C )  
 2013202408 ( 5C ) 2013202420 ( 5C ) 2013202609 ( 5C )  
 2013203031 ( 5C ) 2013203041 ( 5C ) 2013203956 ( 4C )  
 2013204057 ( 5C ) 2013204098 ( 4C ) 2013204342 ( 4C )  
 2013204409 ( 5C ) 2013204991 ( 4C ) 2013205025 ( 5C )  
 2013205814 ( 5C ) 2013205944 ( 5C ) 2013206041 ( 5C )  
 2013206297 ( 5C ) 2013206448 ( 4C ) 2013206693 ( 1B )  
 2013206731 ( 1B ) 2013207648 ( 5C ) 2013208642 ( 5C )  
 2013209339 ( 5C ) 2013211542 ( 5C ) 2013211549 ( 5C )  
 2013213735 ( 5C ) 2013216578 ( 5C ) 2013216682 ( 5C )  
 2013218148 ( 5C ) 2013218149 ( 5C ) 2013221303 ( 5C )  
 2013224723 ( 5C ) 2013228041 ( 5C ) 2013230105 ( 5C )  
 2013237737 ( 5C ) 2013237869 ( 1B ) 2013237939 ( 1B )

2013239366 ( 1B ) 2013239663 ( 1B ) 2013239679 ( 1B )  
 2013240187 ( 1B ) 2013241028 ( 1B ) 2013241827 ( 1B )  
 2013241976 ( 5C ) 2013242829 ( 5C ) 2013243381 ( 1B )  
 2013245085 ( 1B ) 2013245548 ( 4C ) 2013251258 ( 5C )  
 2013254945 ( 5C ) 2013255458 ( 5C ) 2013263765 ( 5C )  
 2013263869 ( 5C ) 2013266508 ( 5C ) 2013266980 ( 5C )  
 2013267031 ( 5C ) 2013273744 ( 5C ) 2013273845 ( 1B )  
 2013285426 ( 1B ) 2013285427 ( 1B ) 2013285546 ( 1B )  
 2013286821 ( 1B ) 2013286831 ( 1B ) 2013315374 ( 5C )  
 2013373513 ( 1B ) 2013377377 ( 1B )

**2014**

2014100186 ( 22 ) 2014100284 ( 22 ) 2014100285 ( 22 )  
 2014200321 ( 5C ) 2014200353 ( 1B ) 2014200372 ( 5C )  
 2014200668 ( 5C ) 2014200773 ( 5C ) 2014200908 ( 4C )  
 2014200935 ( 5C ) 2014201232 ( 5C ) 2014201460 ( 5C )  
 2014201463 ( 5C ) 2014201464 ( 5C ) 2014201826 ( 5C )  
 2014201841 ( 5C ) 2014202037 ( 5C ) 2014202194 ( 5C )  
 2014202239 ( 5C ) 2014202438 ( 5C ) 2014202485 ( 5C )  
 2014202731 ( 5C ) 2014202914 ( 5C ) 2014202973 ( 5C )  
 2014203162 ( 4C ) 2014203519 ( 5C ) 2014203629 ( 4C )  
 2014203765 ( 25D ) 2014204347 ( 1B ) 2014205609 ( 1B )  
 2014206098 ( 1B ) 2014206423 ( 1B ) 2014212975 ( 1B )  
 2014213533 ( 5C ) 2014213772 ( 1B ) 2014214612 ( 1B )  
 2014215949 ( 5C ) 2014256373 ( 4C ) 2014259595 ( 1B )  
 2014302721 ( 25D )

**2015**

2015100110 ( 21F ) 2015101205 ( 21F ) 2015101241 ( 21F )  
 2015200631 ( 4C ) 2015200655 ( 5CN ) 2015201718 ( 5C )  
 2015205921 ( 4C ) 2015210428 ( 12C ) 2015901952 ( 12AN )  
 2015902018 ( 12AN ) 2015902019 ( 12AN ) 2015902405 ( 12AN )  
 2015903241 ( 12AN )

**2016**

2016100272 ( 18AN ) 2016100281 ( 18AN ) 2016201459 ( 1B )  
 2016201478 ( 1B ) 2016201657 ( 12CN )

**Assignments before Grant, Section 113**

**2007**

2007201763 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**

2007246217 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**

**2009**

2009346606 Heart Metabolics Limited The application has been assigned to **Heart Metabolics Limited**

**2010**

2010201727 Infa Products Pty Ltd The application has been assigned to **HBG IP Holdings Pty Ltd**

2010202448 Infa Products Pty Ltd The application has been assigned to **HBG IP Holding Pty Ltd**

2010202680 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**

2010214713 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**

**Assignments before Grant, Section 113**

- 2010227052 Infa Products Pty Ltd The application has been assigned to **HBG IP Holdings Pty Ltd**
- 2010241533 Infa Products Pty Ltd The application has been assigned to **HBG IP Holding Pty Ltd**
- 2010246523 Infa Products Pty Ltd The application has been assigned to **HBG IP Holding Pty Ltd**
- 2010249239 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**
- 2010353819 Sloman, Roger The application has been assigned to **ADVANCED BLAST & BALLISTIC SYSTEMS LIMITED**

**2011**

- 2011200416 Infa Products Pty Ltd The application has been assigned to **HBG IP Holding Pty Ltd**
- 2011201102 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**
- 2011223030 Bayer Intellectual Property GmbH The application has been assigned to **Covestro Deutschland AG**
- 2011241016 Harris Corporation; Capitol Broadcasting Company, Inc. The application has been assigned to **Capitol Broadcasting Company, Inc.; Imagine Communications Corp**
- 2011245032 Queen's University at Kingston The application has been assigned to **SPARQ Systems Inc.**
- 2011329358 Motorola Mobility LLC The application has been assigned to **Google Technology Holdings LLC**
- 2011363658 FEDERALNOE GOSUDARSTVENNOE BUDJETNOE OBRAZOVATELNOE UCHREJDENIE VISSHEGO PROFESSIONAL-NOGO OBRAZOVANIYA "SARATOVSKIY GOSUDARSTVENNIY UNIVERSITET IMENI N.G. CHERNY SHEVSKOGO The application has been assigned to **Serzhantov, Viktor**

**2012**

- 2012213957 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**
- 2012241366 Queenax S.r.l. The application has been assigned to **Amer Sports Italia S.p.A.**
- 2012301062 Bayer Intellectual Property GmbH The application has been assigned to **Covestro Deutschland AG**
- 2012323265 Shapiro, James The application has been assigned to **Rosecroft Components, Inc.**
- 2012324995 Bayer Intellectual Property GmbH The application has been assigned to **Covestro Deutschland AG**

**Assignments before Grant, Section 113**

- 2012392740 Arbili, Shachar; Arbili, Guy; Arbili, Shlomo; Arbili, Tal The application has been assigned to **Arbili, Guy; Arbili, Tal; Arbili, Shachar**

**2013**

- 2013203766 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**
- 2013204709 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**
- 2013204713 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**
- 2013204716 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**
- 2013225846 Safety Tek, Inc. The application has been assigned to **AGGREBIND INC.**
- 2013271336 Agrawal, Gaurav The application has been assigned to **Centre for Digestive Diseases**
- 2013281240 AnaMar AB The application has been assigned to **Nordic Bioscience A/S**
- 2013320132 Teknologian tutkimuskeskus VTT Oy The application has been assigned to **Dispelix Oy**
- 2013349277 Banks, Warren; Ballance Agri-Nutrients Limited; Zaman, Mohammad; Stafford, Aaron The application has been assigned to **Balance Agri-Nutrients Limited**
- 2013349336 Teknologian tutkimuskeskus VTT Oy The application has been assigned to **GrainSense Oy**
- 2013356788 McCauley, David; Fisher & Paykel Healthcare Limited; Stoks, Elmo; Van Schalkwyk, Andre; Amadio, Christopher; Munkelt, Katja; Stroobant, Josh; Dover, Grant; Patel, Sanjay; Al-Tiay, Ibrahim; Millar, Gavin; Buswell, Matthew; Oosthuysen, Helgard; North, Charles; Wilson, Matthew; Sujau, Mahran; Barker, Dean; d'Andrea, Dominique; Harwood, Jonathan The application has been assigned to **Fisher & Paykel Healthcare Limited**
- 2013372510 AP Patents Limited; Maydew, Nigel The application has been assigned to **Karablock Holdings Limited**

**2014**

- 2014229179 Cleverly, Douglas; Argenta Manufacturing Limited; Gill, David; Davies, Keryn; Win, Su; Agarwal, Priyanka; Devaraj, Gopinath The application has been assigned to **Devaraj, Gopinath; Win, Su; Argenta Manufacturing Limited**
- 2014241248 eBay Inc. The application has been assigned to **PayPal, Inc.**
- 2014302158 EK Success Ltd. The application has been assigned to **Dimensions Crafts LLC**

**Assignments before Grant, Section 113**

2014324916 Rohm and Haas Chemicals LLC The application has been assigned to **Rohm and Haas Company**

2014326617 Rohm and Haas Chemicals LLC The application has been assigned to **Rohm and Haas Company**

2014367064 LuxVue Technology Corporation The application has been assigned to **Apple Inc.**

2014370328 LuxVue Technology Corporation The application has been assigned to **Apple Inc.**

**2015**

2015200891 LuxVue Technology Corporation The application has been assigned to **Apple Inc.**

2015201774 Fielders Australia Pty Ltd The application has been assigned to **Bluescope Steel Limited**

2015901972 O'Brien, Christopher The application has been assigned to **Calo Holdings Pty Ltd**

2015902025 Ben-Nissan, Besim The application has been assigned to **Besim Pty Ltd**

2015902599 Day, Shane The application has been assigned to **Nebular Pty Ltd**

2015902718 O'Brien, Christopher The application has been assigned to **Calo Holdings Pty Ltd**

2015902947 Lifetech Worldwide (Australia) Pty Ltd The application has been assigned to **Lifetech Odyssey Pty Ltd**

**2016**

2016900222 The University of Newcastle The application has been assigned to **Infratech Industries Pty Ltd**

2016900734 O'Brien, Christopher The application has been assigned to **Calo Holdings Pty Ltd**

**Extensions of Time, Section 223**

**Applications Received**

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

**2013**

2013100907 **NAKED COMMUNICATIONS AUSTRALIA PTY LTD** An application to extend the time from 03 Jul 2015 to 03 Jun 2016 in which to pay a renewal fee has been filed . Address for service in Australia - **NAKED COMMUNICATIONS AUSTRALIA PTY LTD L 5 2-12 Foveaux ST Surry Hills NSW 2010**

2013101434 **Quoss Pty Limited** An application to extend the time from 31 Oct 2015 to 31 May 2016 in which to pay a renewal fee has been

**Extensions of Time, Section 223**

filed . Address for service in Australia - **QStore Pty Ltd PO Box 6271 Silverwater NSW 2128**

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

**2001**

2001256514 **Tyron Developments Limited** The time in which to pay a renewal fee has been extended to 16 Feb 2016 . Address for service in Australia - **Griffith Hack GPO Box 1285 Melbourne VIC 3001**

**2003**

2003228960 **Ritland, S.** The time in which to pay a renewal fee has been extended to 08 Dec 2015 . Address for service in Australia - **Allens Patent & Trade Mark Attorneys GPO Box 1776Q MELBOURNE VIC 3001**

**2004**

2004257492 **C.I.T. Controlled Irrigation Technologies Ltd.** The time in which to pay a renewal fee has been extended to 20 Feb 2016 . Address for service in Australia - **Griffith Hack GPO Box 4164 Sydney NSW 2001**

2004261313 **Ezytube Pty Limited** The time in which to pay a renewal fee has been extended to 29 Feb 2016 . Address for service in Australia - **Franke Hyland PO BOX 356 NORTH RYDE BC NSW 1670**

**2005**

2005203467 **Lachifarma S.R.L. Laboratorio Chimico Farmaceutico Salentino** The time in which to pay a renewal fee has been extended to 05 Mar 2016 . Address for service in Australia - **Lord & Company PO Box 530 West Perth WA 6872**

2005266839 **Aqua Guardian Group Limited** The time in which to pay a renewal fee has been extended to 27 Feb 2016 . Address for service in Australia - **Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000**

2005319130 **Head Technology GmbH, Ltd.** The time in which to pay a renewal fee has been extended to 22 Feb 2016 . Address for service in Australia - **Fisher Adams Kelly Callinans L 6 175 Eagle St BRISBANE QLD 4000**

**2006**

2006201008 **AnorMED Inc.** The time in which to pay a renewal fee has been extended to 10 Dec 2015 . Address for service in Australia - **FB Rice Level 23 44 Market Street SYDNEY NSW 2000**

2006251004 **Intercytex Limited** The time in which to pay a renewal fee has been extended to 25 Dec 2015 . Address for service in Australia - **Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000**

2006268156 **Catheter Robotics, Inc.** The time in which to pay a renewal fee has been extended to 11 Mar 2016 . Address for service in Australia - **Allens Patent & Trade Mark Attorneys GPO Box 1776Q MELBOURNE VIC 3001**

**Extensions of Time, Section 223****2011**

2011200872 **Ron Wilson Electrical Pty Limited** The time in which to pay a continuation fee has been extended to 01 Dec 2015 . Address for service in Australia - Griffith Hack GPO Box 4164 Sydney NSW 2001

2011212055 **Ecolab Usa Inc.** The time in which to enter the National Phase has been extended to 08 Mar 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2011229353 **De' Longhi Appliances S.r.l.** The time in which to request Examination has been extended to 06 Mar 2016 . Address for service in Australia - James & Wells Intellectual Property GPO BOX 1301 Canberra ACT 2601

**2014**

2014100430 **Nester, V.** The time in which to gain certification has been extended to 20 Jun 2016 . Address for service in Australia - Valory Nester 1/90 Bond St Ivanhoe VIC 3079

2014318836 **Prasad, Shivaji** The time in which to enter the National Phase has been extended to 10 Jun 2016 . Address for service in Australia - Alder IP Pty Ltd Suite 202 24 Thomas Street Chatswood NSW 2067

**2016**

2016202637 **PATEL, G.** The time in which to make a further application for a divisional patent has been extended to 10 May 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2016203085 **BRAIN CORP S.A.** The time in which to make a further application for a divisional patent has been extended to 07 Jun 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**Section 223(1) Allowances****2008**

2008241636 **Equus Environmental Limited** The time in which to gain acceptance has been extended to 27 May 2016

**2010**

2010313247 **Synthetic Genomics, Inc.** The time in which to gain acceptance has been extended to 01 Aug 2016

**2013**

2013263604 **CJ Cheiljedang Corporation** The time in which to gain acceptance has been extended to 13 Jun 2016

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

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

**Amendments**

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.

**2007**

2007201693 A conveyor belt cleaner blade **ESS Engineering Services & Supplies Pty Limited** The nature of the amendment is as shown in the statement(s) filed 27 Apr 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**2008**

2008340429 Antibody formulation **F. Hoffmann-La Roche AG** The nature of the amendment is as shown in the statement(s) filed 17 Feb 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2008341104 Stent member **Cook Medical Technologies LLC** The nature of the amendment is: Amend the name of the inventor to read Brocker, David; Dierking, William K.; Leewood, Alan R.; Chuter, Timothy A.; Charlebois, Steven J.; Roeder, Blayne A; Swift, Richard A; Gopalakrishnamurthy, Sharath; Huser, Matthew; Kratzberg, Jarin; Rasmussen, Erik E.; Oehlenschlaeger, Bent and Mogelvang-Jensen, Kim . Address for service in Australia - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001

**2009**

2009243419 Airborne Electromagnetic Time Domain System, Computer Product and Method **Geotech Airborne Limited** The nature of the amendment is as shown in the statement(s) filed 14 Apr 2016 . Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

2009253741 Papaver somniferum with high concentration of codeine **Tasmanian Alkaloids Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 22 Apr 2016 . Address for service in Australia - Shelston IP Pty Ltd. 60 Margaret St Sydney NSW 2000

2009293625 Waste-free method of making window treatments **Comfortex Corporation** The nature of the amendment is as shown in the statement(s) filed 11 Apr 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2009303354 Food compositions of microalgal biomass **Solazyme, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Apr 2016 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2009322081 Nitrogen-containing macrocyclic conjugates as radiopharmaceuticals **The University of Melbourne** The nature of the amendment is as shown in the statement(s) filed 26 May 2016 . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

**2010**

2010270437 Method for operating an access control system **Inventio AG** The nature of the amendment is as shown in the statement(s) filed 23 May 2016 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2010300317 System and method for block segmenting, identifying and indexing visual elements, and searching documents **Musuluri** ,

**Amendments**

**A.** The nature of the amendment is as shown in the statement(s) filed 19 May 2016 . Address for service in Australia - Duncan Bucknell Company Pty Ltd PO Box 453 Eltham VIC 3095

2010319314 Antisense antiviral compound and method for treating influenza viral infection **Sarepta Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 May 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2011**

2011209829 Phase stable doped zirconia electrolyte compositions with low degradation **Bloom Energy Corporation** The nature of the amendment is as shown in the statement(s) filed 04 May 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2011245384 Formulations of quinones for the treatment of ophthalmic diseases **Edison Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 May 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2011250588 Method for the diagnosis of epithelial cancers by the detection of EplCD polypeptide **Walfish, P. ; Ralhan, R.** The nature of the amendment is as shown in the statement(s) filed 13 May 2016 . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

2011301932 Ester pro-drugs of [3-(1-(1H-imidazol-4-yl)ethyl)-2-methylphenyl] methanol for treating skin diseases and conditions **Allergan, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 May 2016 . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2011380912 Autonomous fluid control assembly having a movable, density-driven diverter for directing fluid flow in a fluid control system **Halliburton Energy Services, Inc.** The nature of the amendment is as shown in the statement(s) filed 25 May 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick 333 Collins St Melbourne VIC 3000

**2012**

2012202916 Novel immunogenic compositions for the prevention and treatment of meningococcal disease **Wyeth Holdings Corporation** The nature of the amendment is as shown in the statement(s) filed 04 Apr 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2012217569 Methods and apparatus for surveillance and control of insect vectors **The Govt of the USA, as rep by the Sec'y, Dept of Hlth and Hum'n Srvc's, Ctrs for Disease Ctrl & Prvn** The nature of the amendment is as shown in the statement(s) filed 31 Mar 2016 . Address for service in Australia - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2012221022 Food product with a moulded body **Kraft Foods R & D, Inc.** The nature of the amendment is as shown in the statement(s) filed 16 May 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2012289961 Agonists of Src homology-2 containing protein tyrosine phosphatase-1 and treatment methods using the same **DCB-USA-LLC ; National Yang-Ming University ; National Taiwan Uni-**

**Amendments**

**versity** The nature of the amendment is as shown in the statement(s) filed 12 May 2016 . Address for service in Australia - James & Wells Intellectual Property GPO Box 1301 CANBERRA ACT 2601

2012321306 Methods and devices to reduce damaging effects of concussive or blast forces on a subject **TBI Innovations, LLC** The nature of the amendment is as shown in the statement(s) filed 23 May 2016 . Address for service in Australia - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000

2012340483 Liquid molding resin with nonswelling mica **Metton America, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 May 2016 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys 302 Burwood Road Hawthorn VIC 3122

2012342016 Process for the purification of polyaminocarboxylates **Biophore India Pharmaceuticals Pvt. Ltd.** The nature of the amendment is as shown in the statement(s) filed 19 May 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**2013**

2013203768 Methods and apparatus to monitor media presentations **The Nielsen Company (US), LLC** The nature of the amendment is: Amend the name of the inventor to read Zimmerman, Mark C. . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2013203943 Calcium binding peptides **The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 10 May 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2013271545 Ligands modified by circular permutation as agonists and antagonists **Alkermes, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 May 2016 . Address for service in Australia - Pizzey's Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001

**2014**

2014203051 Influenza Virus Reassortment **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 23 May 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2014232335 Synthetic immunogens for prophylaxis or treatment of tuberculosis **The Trustees of the University of Pennsylvania** The nature of the amendment is as shown in the statement(s) filed 17 May 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**Amendments Made****2001**

2001255667 **ICOS Corporation** The nature of the amendment is as shown in the statement(s) filed 14 Jan 2016

**2009**

2009281723 **The UAB Research Foundation; Cornell University** The nature of the amendment is: Amend the name of the in-

**Amendments**

ventor to read Parker, William B.; Sorscher, Eric J. and Ealick, Steven E.

**2010**

2010202768 **General Electric Company** The nature of the amendment is: Amend the name of the inventor to read Klockow, Helge B.; Storey, James Michael; Avagliano, Aaron John; Wang, Guoqing; Mandrusiak, Gary Dwayne; Hardcastle, Karl; Parent, Scott; Tiwari, Prashant; Laskowski, Gregory; Corry, Judeth Brannon and Dinu, Constantin

2010210550 **Northwestern University** The nature of the amendment is as shown in the statement(s) filed 04 Mar 2016

2010230026 **SBA Materials, Inc.** The nature of the amendment is: Amend the name of the inventor to read Phillips, Mark; Thoms, Travis and Ferguson, Saul

2010243678 **General Electric Company** The nature of the amendment is: Amend the name of the inventor to read Syud, Faisal Ahmed; Lee, Brian Duh-Lan; Schaffer, Paul; Zhang, Rong; Webster, Jack Mathew; Huntington, Jennifer and AMARASINGHE, Kande Kankanamalage Dayarathna

2010260194 **Saudi Arabian Oil Company; Siemens Industry, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Feb 2016

2010311164 **De La Rue International Limited** The nature of the amendment is as shown in the statement(s) filed 04 Feb 2016

2010347421 **Tosho, Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Feb 2016

**2011**

2011230545 **Dioxide Materials, Inc.** The nature of the amendment is as shown in the statement(s) filed 16 Feb 2016

2011240484 **Suzhou Saipa Solar Technology Co., Ltd** The nature of the amendment is: Application is to proceed under the number 2011101778

2011309880 **Tyco Fire & Security GmbH** The nature of the amendment is as shown in the statement(s) filed 13 Jan 2016

2011316486 **A.G.C.D. Pty. Ltd.** The nature of the amendment is: Application is to proceed under the number 2011101777

2011329122 **Onpharma Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Feb 2016

2011358373 **STRYKER EUROPEAN HOLDINGS I, LLC** The nature of the amendment is as shown in the statement(s) filed 29 Feb 2016

**2012**

2012228439 **Glaxo Group Limited** The nature of the amendment is as shown in the statement(s) filed 23 Feb 2016

**Amendments**

2012238470 **Northwood Medical Innovation Limited** The nature of the amendment is as shown in the statement(s) filed 04 Mar 2016

2012267220 **Bright Devices Group Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Marsh, Rodney Ian McLeod; Billett, Richard Gilmour; Gilmore, Duncan Bartlett; Goh, Lydia Kay; Hope, Raymond Lindsay; McCallion, Michael Steven; McGarry, Ben and Ward, James Robert

2012276247 **Nano-Green Biorefineries Inc.** The nature of the amendment is: Amend the name of the inventor to read Olkowski, Andrew A.; Laarveld, Bernard and ARRISON, Norman

2012305852 **Hino Motors, Ltd.; Isuzu Motors Limited** The nature of the amendment is: Amend the name of the inventor to read Urushibara, Hiroshi; Matsunami, Munetomo and Kodaira, Kazuhiro

2012328924 **Qualcomm Incorporated** The nature of the amendment is as shown in the statement(s) filed 09 Feb 2016

2012391799 **Rogers, N.** The nature of the amendment is: Application is to proceed under the number 2012101956

**2013**

2013200980 **Display Technologies** The nature of the amendment is: Remove divisional 2009257537

2013203396 **The Regents of the University of California; Paganini Biopharma, Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Jan 2016

2013203778 **The Nielsen Company (US), LLC** The nature of the amendment is: Amend the name of the inventor to read Besehanic, Jan

2013205007 **Nomacor LLC** The nature of the amendment is: Amend the name of the inventor to read Aagaard, Olav Marcus; Bost, Damon James; Davidts, Sandra; Thompson, Malcolm Joseph and Glasgow, Katherine Campbell

2013205231 **Orora Packaging Australia Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Beresford, Andrew

2013230985 **Vanquish Oncology, Inc.; The Johns Hopkins University; The Board of Trustees of the University of Illinois** The nature of the amendment is: Amend the name of the inventor to read Hergenrother, Paul J.; Botham, Rachel C.; Fan, Timothy M.; Gilbert, Mark J.; Handley, Michael K.; Joshi, Avadhut; Riggins, Gregory J. and Tarasow, Theodore M.

2013239441 **Kraft Foods R & D, Inc.** The nature of the amendment is as shown in the statement(s) filed 19 Feb 2016

2013251173 **Airbus Defence and Space GmbH; Universidade de Aveiro; Mankiewicz Gebr. & Co. GmbH & Co. Kg; Chemetal GmbH** The nature of the amendment is: Amend the name of the inventor to read Ferreira, Mario; Zheludkevich, Mikhail; Tedim, Joao; Gandubert, Valerie; Schmidt-Hansberg, Thomas; Hack, Theo; Nixon, Sonja; Raps, Dominik; KIRSCH, Diana and Schroder, Sven

## Amendments

2013251202 **Weatherford Technology Holdings, LLC** The nature of the amendment is: Amend the invention title to read A METHOD OF DRILLING A WELLBORE

2013257538 **Plastec Australia Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2013101757

2013286190 **Wobben Properties GmbH** The nature of the amendment is: Amend the name of the inventor to read Luelker, Frank and Brenner, Albrecht

2013332512 **Liu, D.; Ma, R.** The nature of the amendment is: Amend the name of the inventor to read Liu, Dong-Xu; Abdel-Fatah, Tarek Mohamed Ahmed; Perry, Johanna Kate; Lu, Jun; Huang, Baiqu; Chan, Stephen Yan Tat; Green, Andrew Russell and Ellis, Ian Ogilvie

2013367072 **Dainihon Jochugiku Co., Ltd.** The nature of the amendment is: Amend the invention title to read FLYING INSECT TRAP

## 2014

2014202660 **The Dun & Bradstreet Corporation** The nature of the amendment is as shown in the statement(s) filed 29 Jan 2016

2014265044 **NTT DOCOMO, INC.** The nature of the amendment is: Amend the invention title to read Radio base station apparatus, mobile terminal apparatus and radio communication method

2014277778 **DSM IP Assets B.V.** The nature of the amendment is: Amend the invention title to read PROCESS FOR THE PREPARATION OF A FERMENTATION PRODUCT FROM LIGNOCELLULOSE CONTAINING MATERIAL

2014284616 **Zenith Epigenetics Corp.** The nature of the amendment is as shown in the statement(s) filed 21 Apr 2016

2014287425 **Carnegie Institution of Washington** The nature of the amendment is: Amend the name of the inventor to read Strobel, Timothy A.; Kim, Duck Young and Kurakevych, Oleksandr O.

2014294830 **Adaptimmune Limited** The nature of the amendment is: Amend the name of the inventor to read Molloy, Peter and Pumphrey, Nicholas

2014311414 **Berry Plastics Corporation** The nature of the amendment is: Amend the name of the inventor to read Sun, David D.; Driskill, Philip A. and Strasser, Rolland

2014319042 **Fisher and Paykel Healthcare Limited** The nature of the amendment is: Amend the name of the inventor to read Osborne, Hamish; Millar, Gavin Walsh; Evans, Stephen David; Holyoake, Bruce Gordon; Stanton, James William; McCauley, David Leon; McDermott, Gareth Thomas; McKenna, Nicholas James Michael; Norton, Myfanwy Jane Antica; Elsworth, Adrian John; Andresen, Michael John; Lambert, Jonathan Andrew George; Gurm, Sandeep Singh; Paris, Tessa Hazel; Griffiths, Joseph Nathaniel; Si, Ping; Sims, Christopher Gareth; Stoks, Elmo Benson; Cheung, Dexter Chi Lun; Seekup, Peter Alan; Liu, Po-Yen David; Lang, Richard Edward; Tonkin, Paul James and KWAN, Ian Lee Wai

## Amendments

2014320130 **Taylor Kerr (Couplings) Limited** The nature of the amendment is as shown in the statement(s) filed 03 May 2016

2014320579 **Schwihag AG** The nature of the amendment is as shown in the statement(s) filed 03 May 2016

2014335244 **Hoya Lens Thailand Ltd.** The nature of the amendment is: Amend the invention title to read POLARIZING LENS, EYE-WEAR, AND METHOD FOR MANUFACTURING POLARIZING LENS

2014337500 **CertainTeed Gypsum, Inc.** The nature of the amendment is: Amend the name of the inventor to read Hauber, Robert J.; Boydston, Gerald D.; Frailey, Nathan; Lamberet, Severine; Pattarkine, Gaurav V.; Cherian, Isaac K.; Centurione, Sergio and Ghosh, Anirban

2014339086 **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.** The nature of the amendment is: Amend the name of the inventor to read Kuech, Fabian; Uhle, Christian; Kratschmer, Michael; Neugebauer, Bernhard; Meier, Michael and Borsum, Arne

2014340088 **NSVascular, Inc** The nature of the amendment is: Amend the name of the inventor to read Johnson, Alfred David and Kealey, Colin

2014342241 **Merial, Inc.** The nature of the amendment is: Amend the invention title to read Antiparasitic and pesticidal isoxazoline compounds

2014343383 **Fedorov, V.** The nature of the amendment is as shown in the statement(s) filed 12 May 2016

2014346658 **Solstice Biologics, Ltd.** The nature of the amendment is: Amend the name of the inventor to read Bradshaw, Curt W.; Eltepu, Laxman; Kabakibi, Ayman; Lam, Son; Liu, Bin; Liu, Dingguo; Meade, Bryan R. and Sakamuri, Sukumar

2014346959 **President and Fellows of Harvard College** The nature of the amendment is: Amend the name of the inventor to read Lewis, Jennifer; Kolesky, David B.; Skylar-Scott, Mark; Homan, Kimberly A.; Truby, Ryan L. and Gladman, Amelia Sydney

2014348422 **The Wistar Institute of Anatomy and Biology** The nature of the amendment is: Amend the name of the inventor to read Messick, Troy E.; Smith, Garry R.; Reitz, Allen B.; Lieberman, Paul M.; McDONNELL, Mark E.; ZHANG, Yan and VELVADAPU, Venkata

2014348463 **Deroyal Industries, Inc.** The nature of the amendment is: Amend the name of the inventor to read Debusk, Brian C.; Alleman, Timothy A.; Zufelt, Nephi and Hodge, Greg

2014359183 **Philip Morris Products S.A.** The nature of the amendment is: Amend the name of the inventor to read Malgat, Alexandre; Roudier, Stephane; BORGES DE COURACA, Ana Carolina; Lavanchy, Frederic and Meyer, Cedric

2014359185 **Philip Morris Products S.A.** The nature of the amendment is: Amend the name of the inventor to read Malgat, Alexandre; Roudier, Stephane; BORGES DE COURACA, Ana Carolina; Lavanchy, Frederic and Meyer, Cedric

**Amendments**

2014359705 **Nestec S.A.** The nature of the amendment is: Amend the invention title to read Heat-treated formulation of Bifidobacterium lactis NCC 2818 reduces allergic manifestations

2014372690 **BCN Peptides, S.A.** The nature of the amendment is: Amend the invention title to read Bicalutamide analogs or (S)-bicalutamide as exocytosis activating compounds for use in the treatment of a lysosomal storage disorder or glycogenesis

2014406534 **Valmont Industries, Inc.** The nature of the amendment is: Amend the priority details to read 61/878,016 15 Sep 2013 US

2014409123 **Starnes, C.; Schaffer, M.** The nature of the amendment is: Amend the priority details to read 61/892,567 18 Oct 2013 US

**2015**

2015101808 **Macau University of Science and Technology** The nature of the amendment is: Amend the invention title to read TREATMENT OF SUBJECTS WITH MULTIDRUG-RESISTANT CANCER

2015202821 **Jeffrey Carpentry Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2015101866

2015203828 **HGST Netherlands B.V.** The nature of the amendment is: Amend the priority details to read 14/332,197 15 Jul 2014 US

2015227011 **Helsinn Healthcare SA** The nature of the amendment is: Amend the name of the inventor to read Giuliano, Claudio; GARCIA RUBIO, Silvana; Daina, Antoine; Guainazzi, Angelo and Pietra, Claudio

2015255166 **K2M, Inc.** The nature of the amendment is: Amend the name of the inventor to read Jones, Scott; Wallenstein, Todd; Boyd, Clint; Sutterlin III, Chester E.; Mendel, Ehud; Finn, Michael and Buchowski, Jacob M.

2015341420 **Glux Visual Effects Tech(Shenzhen) Co., Ltd.** The nature of the amendment is: Application is to proceed under the number 2015101865

**2016**

2016100092 **Wazin, A.** The nature of the amendment is: Amend the invention title to read Weighted corner wind proof beach towel with stainless steel weights

2016100243 **Aeroklas Company Limited** The nature of the amendment is: Amend the invention title to read Truck Bed Installation Assembly

2016201541 **California Institute of Technology; University of Louisville Research Foundation, Inc.** The nature of the amendment is: Amend the name of the inventor to read Burdick, Joel W.; Tai, Yu-Chong; Naber, John F.; Keynton, Robert S.; NANDRA, Mandheerej S.; DESAUTELS, Thomas Anthony; HARKEMA, Susan J.; HODES, Jonathan; ANGELI, Claudia A.; UPCHURCH, Steven L.; JACKSON, Douglas J.; EDGERTON, Victor Reggie; ROY, Roland R. and GERASIMENKO, Yury

2016201967 **Fujitsu General Limited** The nature of the amendment is: Amend the name of the inventor to read Ogura, Taku

**Amendments**

2016201991 **B. Braun Melsungen AG** The nature of the amendment is: Amend the invention title to read Needle guard assembly for a catheter assembly

2016202277 **Dow AgroSciences LLC** The nature of the amendment is: Amend the name of the inventor to read Lira, Justin M.; Cicchillo, Robert M.; Yerkes, Carla and Robinson, Andrew E.

2016202594 **Pharmacyclics, Inc.** The nature of the amendment is: Amend the invention title to read Scheme for administering N-hydroxy-4-{2-[3-(N,N-dimethylaminomethyl)benzofuran-2-ylcarbonylamino]ethoxy}benzamide

2016202783 **ALLEN, G.M.** The nature of the amendment is: Amend the name of the inventor to read ALLEN, GARETH MARK

2016202944 **UTI Limited Partnership** The nature of the amendment is: Amend the name of the inventor to read Santamaria, Pedro

2016203008 **Facebook, Inc.** The nature of the amendment is: Amend the priority details to read 14/992,413 11 Jan 2016 US

2016203040 **Apple Inc.** The nature of the amendment is: Amend the priority details to read 62/215,696 08 Sep 2015 US; 62/213,609 02 Sep 2015 US; 62/213,606 02 Sep 2015 US; 62/203,387 10 Aug 2015 US; 62/183,139 22 Jun 2015 US; 62/172,226 07 Jun 2015 US; 62/129,954 08 Mar 2015 US; 14/871,227 30 Sep 2015 US; 62/215,722 08 Sep 2015 US and 14/869,899 29 Sep 2015 US

2016901946 **Jessi Lew Pty Limited** The nature of the amendment is: Amend the invention title to read Methods and apparatus for digital imaging of dental models

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

**2003**

2003203584 Philips Solid-State Lighting Solutions, Inc. The name of the patentee has been altered to **Philips Lighting North America Corporation**

**2004**

2004200183 Philips Solid-State Lighting Solutions, Inc. The name of the patentee has been altered to **Philips Lighting North America Corporation**

2004300444 Philips Solid-State Lighting Solutions, Inc. The name of the patentee has been altered to **Philips Lighting North America Corporation**

**2005**

2005222987 Philips Solid-State Lighting Solutions, Inc. The name of the patentee has been altered to **Philips Lighting North America Corporation**

**2006**

2006202217 Philips Solid-State Lighting Solutions, Inc. The name of the patentee has been altered to **Philips Lighting North America Corporation**

**Amendments**

2006249979 Philips Solid-State Lighting Solutions, Inc. The name of the patentee has been altered to **Philips Lighting North America Corporation**

**2007**

2007216901 Philips Solid-State Lighting Solutions, Inc. The name of the patentee has been altered to **Philips Lighting North America Corporation**

2007272241 Regen Energy Inc. The name of the patentee has been altered to **Encycle Corporation**

**2009**

2009281723 The UAB Research Foundation The name of the applicant has been altered to **The UAB Research Foundation; Cornell University**

**2010**

2010242774 The Schawbel Corporation The name of the applicant has been altered to **Thermacell Repellents, Inc.**

2010260174 Mikkelsen, John; Freidson, Robert The name of the applicant has been altered to **Skky, LLC**

2010288655 Inventio Ag The name of the applicant has been altered to **Inventio AG**

2010298440 Neuronascent, Inc; The name of the applicant has been altered to **Neuronascent, Inc**

**2011**

2011260390 Universitätsklinikum Schleswig-Holstein; metanomics Health GmbH; Ernst-Moritz-Arndt Universität The name of the applicant has been altered to **Universitätsklinikum Schleswig-Holstein; metanomics Health GmbH; Ernst-Moritz-Arndt Universität Greifswald**

2011335292 LG Fuel Cell Systems, Inc. The name of the applicant has been altered to **LG Fuel Cell Systems Inc.**

**2012**

2012202604 Vetco Gray Scandinavia AS The name of the applicant has been altered to **Vetco Gray Scandinavia AS**

2012203954 Regen Energy Inc. The name of the patentee has been altered to **Encycle Corporation**

2012241187 WMS Gaming Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2012328465 Robert Bosch GmbH; Abante, Edward; Rubens, Jeremy The name of the applicant has been altered to **Robert Bosch GmbH**

2012374031 eBay Enterprise, Inc. The name of the patentee has been altered to **Radial, Inc.**

**Amendments**

**2013**

2013205381 CuraGen Corporation The name of the applicant has been altered to **Celldex Therapeutics, Inc.**

2013244080 Type22 B.V. The name of the applicant has been altered to **SITA Ypenburg B.V.**

2013331379 Tempnology, LLC The name of the applicant has been altered to **CoolCore LLC**

2013370850 Kin Star International Limited; Spring Power Limited; Jin Jin Pacifique Compagnie The name of the applicant has been altered to **Kin Star International Limited; Spring Power Limited; Jin Jin Pacifique Compagnie; Lanzhou Jinfule Biotechnology Co., Ltd.**

2013402452 Halliburton Energy Services Inc. The name of the applicant has been altered to **Halliburton Energy Services, Inc.**

2013403380 Halliburton Energy Services Inc. The name of the applicant has been altered to **Halliburton Energy Services, Inc.**

2013408251 Halliburton Energy Services, Inc The name of the applicant has been altered to **Halliburton Energy Services, Inc.**

2013408385 Halliburton Energy Services Inc. The name of the applicant has been altered to **Halliburton Energy Services, Inc.**

2013408391 Halliburton Energy Services Inc. The name of the applicant has been altered to **Halliburton Energy Services, Inc.**

**2014**

2014208991 Emin Leydier; Croquelois, Jean-Pierre The name of the applicant has been altered to **Emin Leydier; Croquelois, J.**

2014241373 Toytalk, Inc. The name of the applicant has been altered to **PullString, Inc.**

2014302296 Symbiota, Inc. The name of the applicant has been altered to **INDIGO AG, INC.**

2014328827 Stainless Outdoors Limited; Spence, John; Austin, Wayne; Hardware and Glass Group Pty Limited The name of the applicant has been altered to **Stainless Outdoors Limited; Spence, J.; Austin, W.; Hardware and Glass Group Limited**

2014337500 Certain Teed Gypsum, Inc. The name of the applicant has been altered to **CertainTeed Gypsum, Inc.**

2014339086 Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2014343904 Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2014343905 Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. The name of the applicant has been altered

**Amendments**

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

2014350366 Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2014352102 Quickstep Technologies LLC The name of the applicant has been altered to **QuickStep Technologies LLC**

2014356467 Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

**2015**

2015202958 Euro-Pro Operating LLC The name of the applicant has been altered to **SharkNinja Operating LLC**

2015243114 eBay Enterprise, Inc. The name of the applicant has been altered to **Radial, Inc.**

2015902251 Sustainable Organic Solutions The name of the applicant has been altered to **Sustainable Organic Solutions Pty Ltd**

2015903114 Australian Vanadium Exploration Pty Ltd The name of the applicant has been altered to **Inneovation Pty Ltd**

2015903155 Australian Vanadium Exploration Pty Ltd The name of the applicant has been altered to **Inneovation Pty Ltd**

2015903176 Australian Vanadium Exploration Pty Ltd The name of the applicant has been altered to **Inneovation Pty Ltd**

**2016**

2016100446 Christoffelsz, David The name of the applicant has been altered to **Christoffelsz, D.**

2016100485 Beijing ZHZ Technology Co., Ltd. The name of the patentee has been altered to **SHENZHEN UNITED AIRCRAFT TECHNOLOGY CO., LTD**

2016201541 California Institute of Technology; University of Louisville Research Foundation, Inc. The name of the applicant has been altered to **California Institute of Technology; University of Louisville Research Foundation, Inc.; The Regents of the University of California**

2016201648 Concepts ETI, Inc. The name of the applicant has been altered to **Concepts NREC, LLC**

2016201699 K T Corporation The name of the applicant has been altered to **KT Corporation**

2016201713 K T Corporation The name of the applicant has been altered to **KT Corporation**

**Amendments**

2016202480 Symbiota, Inc. The name of the applicant has been altered to **INDIGO AG, INC.**

2016202783 Gareth, Mark Allen The name of the applicant has been altered to **ALLEN, G.M.**

2016202882 Production of ferro-alloys The name of the applicant has been altered to **OneSteel NSW Pty Limited**

2016901740 Jackson, Jackson; Schoenwaelder, Simone The name of the applicant has been altered to **Jackson, S.; Schoenwaelder, S.**

Applications Open to Public Inspection

Name Index

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

<p>(71) Abbott Laboratories                      (11) AU-A-2016203198                      (21) 2016203198 (22) 17.05.2016                      (54) One pot synthesis of tetrazole derivatives of sirolimus                      (51) Int. Cl.                      C07D 498/18 ( 2006.01 )                      A61K 31/395 ( 2006.01 )                      (43) 09.06.2016                      (62) 2014200017                      (72) Hsiao, Chu-Nung; Dhaon, Madhup; Chen, Young; Chemburkar, Sanjay; Patel, Subhash; Bonk, Peter                      (74) Spruson &amp; Ferguson</p>	<p>14/630,377 24.02.15 US                      (43) 09.06.2016                      (72) Marth, Michael; Beaton, Ken                      (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>G06Q 30/02 ( 2012.01 )                      (31) 62/085,040 (32) 26.11.14 (33) US                      14/630,460 24.02.15 US                      (43) 09.06.2016                      (72) Marth, Michael; Beaton, Ken                      (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) Acciona Energia S.A.                      (11) AU-A-2015258266                      (21) 2015258266 (22) 19.11.2015                      (54) Method for the control of power ramp-rates minimizing energy storage requirements in intermittent power generation plants                      (51) Int. Cl.                      H02J 7/00 ( 2006.01 )                      G05B 13/02 ( 2006.01 )                      (31) EP 14382470 (32) 25.11.14 (33) EP                      (43) 09.06.2016                      (72) GUEL BENZU MICHELENA, Eugenio; PADROS RAZQUIN, M. Asun; RABAL ECHEVARRIA, Daniel; MARROYO PALOMO, Luis; MARCOS ALVAREZ, Javier; DE LA PARRA LAITA, Inigo; GARCIA SOLANO, Miguel                      (74) Hodgkinson McInnes Patents</p>	<p>(71) Adobe Systems Incorporated                      (11) AU-A-2015252042                      (21) 2015252042 (22) 03.11.2015                      (54) CONTENT CREATION, DEPLOYMENT COLLABORATION, AND SUBSEQUENT MARKETING ACTIVITIES                      (51) Int. Cl.                      G06Q 30/02 ( 2012.01 )                      (31) 14/630,402 (32) 24.02.15 (33) US                      62/085,040 26.11.14 US                      (43) 09.06.2016                      (72) Marth, Michael; Beaton, Ken                      (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) Aerpio Therapeutics, Inc.                      (11) AU-A-2016203254                      (21) 2016203254 (22) 18.05.2016                      (54) METHODS FOR TREATING VASCULAR LEAK SYNDROME                      (51) Int. Cl.                      A01N 43/82 ( 2006.01 )                      A61K 31/41 ( 2006.01 )                      (43) 09.06.2016                      (62) 2014202211                      (72) Shalwitz, Robert; Peters, Kevin Gene                      (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) Adobe Systems Incorporated                      (11) AU-A-2015252028                      (21) 2015252028 (22) 03.11.2015                      (54) CONTENT CREATION, DEPLOYMENT COLLABORATION, AND TRACKING EXPOSURE                      (51) Int. Cl.                      G06Q 30/02 ( 2012.01 )                      (31) 62/085,040 (32) 26.11.14 (33) US                      14/630,342 24.02.15 US                      (43) 09.06.2016                      (72) Marth, Michael; Beaton, Ken                      (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) Adobe Systems Incorporated                      (11) AU-A-2015252043                      (21) 2015252043 (22) 03.11.2015                      (54) CONTENT CREATION, DEPLOYMENT COLLABORATION, AND BADGES                      (51) Int. Cl.                      G06Q 30/02 ( 2012.01 )                      (31) 14/630,418 (32) 24.02.15 (33) US                      62/085,040 26.11.14 US                      (43) 09.06.2016                      (72) Rao, Pradhan; Marth, Michael; Beaton, Ken                      (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) Allergan, Inc.                      (11) AU-A-2016203191                      (21) 2016203191 (22) 17.05.2016                      (54) Cyclosporin compositions                      (51) Int. Cl.                      A61K 9/00 ( 2006.01 )                      A61K 38/13 ( 2006.01 )                      (43) 09.06.2016                      (62) 2013213743                      (72) Morgan, Aileen; Attar, Mayssa; Tien, Walter; Graham, Richard S.; Schiffman, Rhett M.                      (74) Davies Collison Cave</p>
<p>(71) Adobe Systems Incorporated                      (11) AU-A-2015252040                      (21) 2015252040 (22) 03.11.2015                      (54) CONTENT CREATION, DEPLOYMENT COLLABORATION, AND SUBSEQUENT MARKETING ACTIVITIES                      (51) Int. Cl.                      G06Q 30/02 ( 2012.01 )                      (31) 62/085,040 (32) 26.11.14 (33) US</p>	<p>(71) Adobe Systems Incorporated                      (11) AU-A-2015252044                      (21) 2015252044 (22) 03.11.2015                      (54) CONTENT CREATION, DEPLOYMENT COLLABORATION, ACTIVITY STREAM, AND TASK MANAGEMENT                      (51) Int. Cl.                      G06Q 30/02 ( 2012.01 )                      (31) 62/085,040 (32) 26.11.14 (33) US                      14/630,442 24.02.15 US                      (43) 09.06.2016                      (72) Marth, Michael; Beaton, Ken                      (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) ALLFLEX EUROPE SAS                      (11) AU-A-2016203304                      (21) 2016203304 (22) 20.05.2016                      (54) ANIMAL IDENTIFICATION TAG                      (51) Int. Cl.                      A01K 11/00 ( 2006.01 )                      (43) 09.06.2016                      (62) 2013205528                      (72) TOWNSEND, Grant; STEWART, James Andrew Nathan; DECALUWE, Johan; HILPERT, Jean-Jacques                      (74) Ellis Terry</p>
<p>(71) Adobe Systems Incorporated                      (11) AU-A-2015252045                      (21) 2015252045 (22) 03.11.2015                      (54) CONTENT CREATION, DEPLOYMENT COLLABORATION, AND CHANNEL DEPENDENT CONTENT SELECTION                      (51) Int. Cl.</p>	<p>(71) Adobe Systems Incorporated                      (11) AU-A-2015252045                      (21) 2015252045 (22) 03.11.2015                      (54) CONTENT CREATION, DEPLOYMENT COLLABORATION, AND CHANNEL DEPENDENT CONTENT SELECTION                      (51) Int. Cl.</p>	<p>(71) ALTO PACKAGING LIMITED                      (11) AU-A-2015258290                      (21) 2015258290 (22) 20.11.2015                      (54) A CLOSABLE CONTAINER AND LATCH THEREFOR                      (51) Int. Cl.                      B65D 55/02 ( 2006.01 )                      B65D 17/00 ( 2006.01 )                      B65D 85/32 ( 2006.01 )                      (31) 2014904673 (32) 20.11.14 (33) AU</p>

Applications Open to Public Inspection - Name Index cont'd

(43) 09.06.2016  
(72) LONG, Steven Mark  
(74) AJ PARK

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(71) APC Company Pty Ltd  
(11) AU-A-2016203269  
(21) 2016203269 (22) 19.05.2016  
(54) Seal Assembly  
(51) Int. Cl.  
F16J 15/32 ( 2006.01 )  
F04D 7/04 ( 2006.01 )  
F04D 29/10 ( 2006.01 )  
F04D 29/12 ( 2006.01 )  
F16J 15/16 ( 2006.01 )  
F16J 15/26 ( 2006.01 )

(43) 09.06.2016  
(62) 2014201805  
(72) Collins, Andrew Philip John  
(74) WRAYS PTY LTD

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(71) Apple Inc.  
(11) AU-A-2016203168  
(21) 2016203168 (22) 16.05.2016  
(54) Device, method, and graphical user interface for managing folders  
(51) Int. Cl.  
G06F 3/048 ( 2006.01 )  
G06F 9/44 ( 2006.01 )  
(43) 09.06.2016  
(62) 2014274556  
(72) CHAUDHRI, Imran  
(74) Freehills Patent Attorneys

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(71) Apple Inc.  
(11) AU-A-2016203172  
(21) 2016203172 (22) 16.05.2016  
(54) Touch screen device, method, and graphical user interface for determining commands by applying heuristics  
(51) Int. Cl.  
G06F 3/041 ( 2006.01 )  
(43) 09.06.2016  
(62) 2013200529  
(72) JOBS, Steven P.; FORSTALL, Scott; CHRISTIE, Greg; LEMAY, Stephen O.; HERZ, Scott; VAN OS, Marcel; ORDING, Bas; NOVICK, Gregory; WESTERMAN, Wayne C.; CHAUDHRI, Imran; COFFMAN, Patrick Lee; KO-CIENDA, Kenneth; GANATRA, Nitin K.; WYLD, Jeremy A.; BUSH, Jeffrey; ANZURES, Freddy Allen; MATAS, Michael; MARCOS, Paul D.; PISULA, Charles J.; KING, Virgil Scott; BLUMENBERG, Chris; TOLMASKY, Francisco Ryan; WILLIAMSON, Richard; BOULE, Andre M.J.; LAMIRAUX, Henri C.  
(74) Freehills Patent Attorneys

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(71) Apple Inc.  
(11) AU-A-2016203177  
(21) 2016203177 (22) 16.05.2016  
(54) Navigation application  
(51) Int. Cl.  
G01C 21/26 ( 2006.01 )

(43) 09.06.2016  
(62) 2013272077  
(72) VAN OS, Marcel; BLUMENBERG, Christopher; VULCANO, Emanuele; MOORE, Bradford A.; PYLAPPAN, Seejo K.  
(74) Freehills Patent Attorneys

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(71) Apple Inc.  
(11) AU-A-2016203222  
(21) 2016203222 (22) 17.05.2016  
(54) Touch-sensitive button with two levels  
(51) Int. Cl.  
G06F 3/0354 ( 2013.01 )  
(43) 09.06.2016  
(62) 2012348377  
(72) BOKMA, Louis W.; FISHER Jr., Joseph R.; VORA, Saket  
(74) Freehills Patent Attorneys

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(71) Apple Inc.  
(11) AU-A-2016203244  
(21) 2016203244 (22) 18.05.2016  
(54) Tablet device with peek mode operation  
(51) Int. Cl.  
A45F 5/00 ( 2006.01 )  
(43) 09.06.2016  
(62) 2013219234  
(72) LAUDER, Andrew; ROHRBACH, Matthew D.; COSTER, Daniel J.; STRINGER, Christopher J.; OW, Florence W.; AL, Jiang; IVE, Jonathan P.; KIBITI, Elvis M.; TERNUS, John P.; LUBNER, Sean D.  
(74) Freehills Patent Attorneys

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(71) Apple Inc.  
(11) AU-A-2016203250  
(21) 2016203250 (22) 18.05.2016  
(54) Systems and methods for displaying notifications received from multiple applications  
(51) Int. Cl.  
G06F 9/44 ( 2006.01 )  
G06F 3/041 ( 2006.01 )  
H04L 12/58 ( 2006.01 )  
(43) 09.06.2016  
(62) 2012268312  
(72) CHAUDHRI, Imran A.; BLOCK, Eliza  
(74) Freehills Patent Attorneys

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(71) Apple Inc.  
(11) AU-A-2016203253  
(21) 2016203253 (22) 18.05.2016  
(54) Devices, methods, and graphical user interfaces for providing control of a touch-based user interface absent physical touch capabilities  
(51) Int. Cl.  
G06F 3/048 ( 2006.01 )  
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B27K 3/50 ( 2006.01 )  
A01N 25/02 ( 2006.01 )  
A01N 27/00 ( 2006.01 )  
B27K 3/22 ( 2006.01 )  
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C09D 5/14 ( 2006.01 )  
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G06F 15/00 ( 2006.01 )  
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**B60T 11/10** ( 2006.01 )  
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**C09J 7/02** ( 2006.01 )  
**B65C 9/20** ( 2006.01 )  
**C09J 7/04** ( 2006.01 )  
**G09F 3/00** ( 2006.01 )  
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**G01N 33/53** ( 2006.01 )  
**C07K 16/00** ( 2006.01 )  
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**C12N 15/12** ( 2006.01 )  
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*A61B 5/042* ( 2006.01 )  
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*A61K 31/70* ( 2006.01 )  
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**B08B 9/00** ( 2006.01 )  
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**A61K 38/12** ( 2006.01 )  
**C07H 21/02** ( 2006.01 )  
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**C12P 7/64** ( 2006.01 )  
**C07C 57/03** ( 2006.01 )  
**C12M 1/33** ( 2006.01 )  
**C12M 3/08** ( 2006.01 )  
**C12N 1/06** ( 2006.01 )  
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**F04F 5/16** ( 2006.01 )  
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**A61K 31/713** ( 2006.01 )  
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**C07H 21/00** ( 2006.01 )  
**C12N 15/11** ( 2006.01 )  
**C12N 15/113** ( 2010.01 )  
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**G06F 11/36** ( 2006.01 )  
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 (54) Treatment process for recovery and separation of elements from liquors  
 (51) Int. Cl.  
 C22B 3/10 ( 2006.01 )  
 C22B 11/00 ( 2006.01 )  
 C22B 59/00 ( 2006.01 )  
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 (72) Liddell, Keith Stuart; Smith, Lisa Anne; Adams, Michael David  
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 (21) 2015261582 (22) 25.11.2015  
 (54) Treatment process for extraction of precious, base and rare elements  
 (51) Int. Cl.  
 C22B 3/08 ( 2006.01 )  
 C22B 11/00 ( 2006.01 )  
 C22B 59/00 ( 2006.01 )  
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 (72) Liddell, Keith Stuart; Smith, Lisa Anne; Adams, Michael David  
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 (51) Int. Cl.  
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 (72) Lin, Fuxiang  
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 (43) 09.06.2016  
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 (72) Lyseggen, Jorn  
 (74) Davies Collison Cave
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- (71) Massachusetts Institute of Technology  
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 (21) 2016203194 (22) 17.05.2016  
 (54) Wireless non-radiative energy transfer  
 (51) Int. Cl.  
 H02J 50/05 ( 2016.01 )  
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 (62) 2013203947  
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 (74) Davies Collison Cave
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 (11) AU-A-2016203239  
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 (54) Dynamically scanned x-ray detector panel  
 (51) Int. Cl.

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**(72)** Barbato, Louis J.; Helm, Patrick A.; Shah, Jigney  
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**(71)** MIKOH Corporation  
**(11)** AU-A-2016203242  
**(21)** 2016203242 **(22)** 18.05.2016  
**(54)** A modular radio frequency identification tagging method  
**(51)** Int. Cl.  
**G08B 13/14** ( 2006.01 )  
**G06K 19/077** ( 2006.01 )  
**(43)** 09.06.2016  
**(62)** 2014203313  
**(72)** Atherton, Peter S.  
**(74)** Spruson & Ferguson

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**(11)** AU-A-2015200023  
**(21)** 2015200023 **(22)** 06.01.2015  
**(54)** Welding method for the shielding of hardened wearing elements in hoppers, buckets or other similar equipment  
**(51)** Int. Cl.  
**B23K 35/02** ( 2006.01 )  
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**(31)** 3166-2014 **(32)** 21.11.14 **(33)** CL  
**(43)** 09.06.2016  
**(72)** ZAMORANO JONES, Claudio; VERA TORRES, Bernardo  
**(74)** Allens Patent & Trade Mark Attorneys

**(71)** Minnovation Limited  
**(11)** AU-A-2016203328  
**(21)** 2016203328 **(22)** 21.05.2016  
**(54)** Mineral Cutter Pick Etc  
**(51)** Int. Cl.  
**E21C 35/187** ( 2006.01 )  
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**E21C 35/197** ( 2006.01 )  
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**(62)** 2012335367  
**(72)** Parrott, George Albert  
**(74)** A.P.T. Patent and Trade Mark Attorneys

**(71)** Mitsubishi Electric Corporation  
**(11)** AU-A-2016203212  
**(21)** 2016203212 **(22)** 17.05.2016  
**(54)** MOBILE COMMUNICATION SYSTEM  
**(51)** Int. Cl.  
**H04W 52/02** ( 2009.01 )  
**H04W 72/04** ( 2009.01 )  
**(43)** 09.06.2016  
**(62)** 2011246790  
**(72)** Maeda, Miho; Mochizuki, Mitsuru  
**(74)** Pizzey's Patent and Trade Mark Attorneys Pty Ltd

**(71)** Nalco Company  
**(11)** AU-A-2016203167

**(21)** 2016203167 **(22)** 16.05.2016  
**(54)** Fracturing fluids including amine oxides as flowback aids  
**(51)** Int. Cl.  
**C09K 8/68** ( 2006.01 )  
**E21B 43/26** ( 2006.01 )  
**(31)** 61/585,840 **(32)** 12.01.12 **(33)** US  
**(43)** 09.06.2016  
**(72)** Crick, Youseffi Y.; Sutton, Greg D.  
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**(21)** 2014262301 **(22)** 17.11.2014  
**(54)** Felt Hat Flatteners / Carrier  
**(51)** Int. Cl.  
**A47G 25/10** ( 2006.01 )  
**A42B 1/02** ( 2006.01 )  
**(43)** 09.06.2016  
**(72)** McMillan, Patrick  
**(74)** NATIONAL SAFETY AND TRAINING SERVICES PTY LTD

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**(71)** Nuova Simonelli S.p.A.  
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**(21)** 2015255221 **(22)** 11.11.2015  
**(54)** Improved coffee grinding machine  
**(51)** Int. Cl.  
**A47J 42/44** ( 2006.01 )  
**(31)** MC2014A000103 **(32)** 20.11.14 **(33)** IT  
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**(72)** MERELLI, Francesco  
**(74)** FB Rice

**(71)** NXThera, Inc.  
**(11)** AU-A-2016203202  
**(21)** 2016203202 **(22)** 17.05.2016  
**(54)** Systems and methods for prostate treatment  
**(51)** Int. Cl.  
**A61B 18/04** ( 2006.01 )  
**A61F 7/12** ( 2006.01 )  
**(43)** 09.06.2016  
**(62)** 2011230568  
**(72)** HOEY, Michael; SCHROM, Mark; PAULOS, Stephanos; BEYREIS, Randall  
**(74)** Griffith Hack

**(71)** OneSteel NSW Pty Limited  
**(11)** AU-A-2016202882  
**(21)** 2016202882 **(22)** 04.05.2016  
**(54)** Production of ferro-alloys  
**(51)** Int. Cl.  
**C21C 5/52** ( 2006.01 )  
**C21B 13/12** ( 2006.01 )  
**C21C 5/54** ( 2006.01 )  
**C21C 5/56** ( 2006.01 )

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**(72)** VIELHAUER, PAUL ANTHONY; O'KANE, PAUL JAMES; SAHAJWALLA, VEENA  
**(74)** Griffith Hack

**(71)** Optimedica Corporation  
**(11)** AU-A-2016203088  
**(21)** 2016203088 **(22)** 12.05.2016  
**(54)** METHOD AND APPARATUS FOR PATTERNED PLASMA-MEDIATED LASER TREPINATION OF THE LENS CAPSULE AND THREE DIMENSIONAL PHACO-SEGMENTATION  
**(51)** Int. Cl.  
**A61B 18/18** ( 2006.01 )  
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**(72)** Andersen, Dan E.; Mordaunt, David H.; Blumenkranz, Mark S.; Palanker, Daniel V.  
**(74)** Pizzey's Patent and Trade Mark Attorneys Pty Ltd

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**(11)** AU-A-2016203229  
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**(51)** Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )  
**(43)** 09.06.2016  
**(62)** 2014203781  
**(72)** ROHLFF, Christian; TERRETT, Jonathan Alexander  
**(74)** Griffith Hack

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**(21)** 2015282351 **(22)** 23.12.2015  
**(54)** System to Provide Hobs at Edges of Concrete Building Slabs  
**(51)** Int. Cl.  
**E04G 13/06** ( 2006.01 )  
**(31)** 2014904809 **(32)** 25.11.14 **(33)** AU  
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**(72)** PANTANO, Antonio  
**(74)** Pantano Investment Pty Ltd

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**(54)** A monitoring system based on etching of metals  
**(51)** Int. Cl.  
**G01D 21/00** ( 2006.01 )  
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**(72)** Patel, G.  
**(74)** Spruson & Ferguson

**(71)** PepsiCo, Inc.  
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**(21)** 2016203311 **(22)** 20.05.2016  
**(54)** Bag-in-box pump system

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**B67D 1/10** ( 2006.01 )  
**F04B 43/14** ( 2006.01 )
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(72) Deo, Indrani; Jersey, Steven  
(74) Spruson & Ferguson
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- (71) Pfenex, Inc.  
(11) AU-A-2016203224  
(21) 2016203224 (22) 17.05.2016  
(54) PRODUCTION OF RECOMBINANT PROTEINS UTILIZING NON-ANTIBIOTIC SELECTION METHODS AND THE INCORPORATION OF NON-NATURAL AMINO ACIDS THEREIN
- (51) Int. Cl.  
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(72) Retallack, Diane M.; Chew, Lawrence C.; Squires, Charles H.  
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- (51) Int. Cl.  
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(74) Davies Collison Cave
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- (51) Int. Cl.  
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(74) Phillips Ormonde Fitzpatrick
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(72) Groteluschen, Volker  
(74) FB Rice
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- (51) Int. Cl.  
**H04L 9/00** ( 2006.01 )
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(72) Gilbert, Vincent Logan  
(74) Cullens Pty Ltd
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**G06Q 40/00** ( 2012.01 )
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(72) Bussone, Ryan Joseph; Seidelman, Fred John; Krueger, Lisa Scappaticci  
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(54) TELEVISION MESSAGE SYSTEM
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**G06Q 30/00** ( 2012.01 )  
**G06F 13/00** ( 2006.01 )  
**H04N 7/025** ( 2006.01 )  
**H04N 7/03** ( 2006.01 )  
**H04N 7/035** ( 2006.01 )  
**H04N 7/14** ( 2006.01 )  
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- (51) Int. Cl.  
**A23L 33/10** ( 2016.01 )  
**A23K 50/42** ( 2016.01 )  
**A23L 3/015** ( 2006.01 )  
**A23L 33/135** ( 2016.01 )  
**A23L 33/14** ( 2016.01 )
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(72) GOOLD, John Crosbie; FORTE, Dennis  
(74) PIPERS
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(21) 2016203193 (22) 17.05.2016  
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**G06Q 50/00** ( 2012.01 )
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(74) Phillips Ormonde Fitzpatrick
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(21) 2016203274 (22) 19.05.2016  
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**C07D 471/04** ( 2006.01 )  
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(72) Hood, John; KC, Sunil Kumar; Wallace, David Mark  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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(54) PERCUSSION PISTON
- (51) Int. Cl.  
**E21B 4/14** ( 2006.01 )  
**E21B 1/12** ( 2006.01 )
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**(21)** 2016203220

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**(71)** Scantech International Pty Ltd  
**(11)** AU-A-2016201678  
**(21)** 2016201678 **(22)** 16.03.2016  
**(54)** On-belt analyser system  
**(51)** Int. Cl.  
**G01N 33/24** ( 2006.01 )  
**G01N 23/222** ( 2006.01 )

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**(72)** Harris, Andrew Roland; Christie, Gavin Leith; Deans, Nick John; Edwards, Michael Francis; Smith, Kenneth Graham  
**(74)** Davies Collison Cave

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**(21)** 2016203201 **(22)** 17.05.2016  
**(54)** HYDRAULIC GEOFRACTURE ENERGY STORAGE SYSTEM  
**(51)** Int. Cl.  
**E21B 43/26** ( 2006.01 )  
**E21B 41/00** ( 2006.01 )  
**F03D 9/17** ( 2016.01 )  
**F03G 6/00** ( 2006.01 )  
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**(72)** Schmidt, Howard K.  
**(74)** Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

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**(11)** AU-A-2016203292  
**(21)** 2016203292 **(22)** 20.05.2016  
**(54)** Monoclonal antibody, and immunoassay using same  
**(51)** Int. Cl.  
**C07K 16/42** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )  
**G01N 33/53** ( 2006.01 )  
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**(74)** Davies Collison Cave

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**(21)** 2014369801 **(22)** 04.12.2014  
**(54)** Solar vehicle-borne air-conditioning system  
**(51)** Int. Cl.  
**B60H 1/32** ( 2006.01 )  
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**(74)** Shelston IP Pty Ltd.

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**(11)** AU-A-2016203275  
**(21)** 2016203275 **(22)** 19.05.2016  
**(54)** Hinged knitting loom  
**(51)** Int. Cl.  
**D04B 3/00** ( 2006.01 )  
**D04B 5/00** ( 2006.01 )  
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**(72)** Sasur, David  
**(74)** Davies Collison Cave

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**(54)** EROSION PREVENTION ARRANGEMENT  
**(51)** Int. Cl.  
**E02B 3/12** ( 2006.01 )  
**(31)** 2014904696 **(32)** 21.11.14 **(33)** AU  
**(43)** 09.06.2016  
**(72)** SIMPSON, Colin  
**(74)** Baxter Patent Attorneys Pty Ltd

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**(11)** AU-A-2016203299  
**(21)** 2016203299 **(22)** 20.05.2016  
**(54)** Polymer Based Radionuclide Containing Particulate Material  
**(51)** Int. Cl.  
**G21G 4/08** ( 2006.01 )  
**A61K 51/00** ( 2006.01 )  
**A61K 51/06** ( 2006.01 )  
**A61K 51/12** ( 2006.01 )  
**A61P 1/16** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(43)** 09.06.2016  
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**(72)** Gray, Bruce Nathaniel  
**(74)** WRAYS PTY LTD

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**(21)** 2016202434 **(22)** 15.04.2016  
**(54)** Patient specific alignment guide for a proximal femur  
**(51)** Int. Cl.  
**A61B 17/17** ( 2006.01 )  
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**(74)** Davies Collison Cave

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**(11)** AU-A-2016202797  
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**(54)** METHODS, SYSTEMS AND DEVICES FOR REDUCING MIGRATION  
**(51)** Int. Cl.  
**A61B 18/18** ( 2006.01 )

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**A61B 18/14** ( 2006.01 )  
**A61M 25/01** ( 2006.01 )  
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**(72)** Linker, Fred I.; Brounstein, Daniel M.; Grigsby, Eric J.  
**(74)** Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

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**(11)** AU-A-2016203294  
**(21)** 2016203294 **(22)** 20.05.2016  
**(54)** ERGONOMIC HANDPIECE FOR LAP-AROSCOPIC AND OPEN SURGERY  
**(51)** Int. Cl.  
**A61B 17/29** ( 2006.01 )  
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**(62)** 2011317397  
**(72)** Young, Michael John Radley; Leaver, Christopher John; Wright, Nicholas Charles; Manley, Peter James  
**(74)** Fisher Adams Kelly Callinans

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**(21)** 2015261541 **(22)** 24.11.2015  
**(54)** A SAFETY DEVICE FOR USE WITH LOCK-OUT PROCEDURES  
**(51)** Int. Cl.  
**E05B 73/00** ( 2006.01 )  
**E05B 67/38** ( 2006.01 )  
**(31)** 2014904782 **(32)** 26.11.14 **(33)** AU  
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**(72)** Amor, David  
**(74)** Marks & Clerk Australia

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**(11)** AU-A-2016203174  
**(21)** 2016203174 **(22)** 16.05.2016  
**(54)** Methods and apparatus for controlling operation of photovoltaic power plants  
**(51)** Int. Cl.  
**H01L 31/042** ( 2006.01 )  
**(43)** 09.06.2016  
**(62)** 2012275843  
**(72)** Johnson, Lars  
**(74)** Spruson & Ferguson

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**(71)** SUPERCCELL OY  
**(11)** AU-A-2016203195  
**(21)** 2016203195 **(22)** 17.05.2016  
**(54)** GRAPHICAL USER INTERFACE FOR A GAMING SYSTEM  
**(51)** Int. Cl.  
**A63F 13/42** ( 2014.01 )  
**A63F 13/40** ( 2014.01 )  
**A63F 13/426** ( 2014.01 )  
**(43)** 09.06.2016  
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**(74)** Collison & Co

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**(11)** AU-A-2014265061

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- (51) Int. Cl.  
*B65D 83/44* ( 2006.01 )  
*B65D 83/54* ( 2006.01 )  
*F17C 13/04* ( 2006.01 )
- (43) 09.06.2016  
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 (74) Spruson & Ferguson
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 (11) AU-A-2016203288  
 (21) 2016203288 (22) 20.05.2016  
 (54) Construction Payment Management Systems and Methods with Specified Billing Features
- (51) Int. Cl.  
*G06Q 20/00* ( 2012.01 )  
*G06Q 30/04* ( 2012.01 )  
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*C22C 1/00* ( 2006.01 )  
*C22C 29/02* ( 2006.01 )  
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**(51)** Int. Cl.  
**C07D 237/00** ( 2006.01 )  
**A01N 43/58** ( 2006.01 )  
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**(74)** Peter Maxwell & Associates
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**A61K 9/127** ( 2006.01 )  
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**C07D 401/04** ( 2006.01 )  
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**H04N 5/93** ( 2006.01 )  
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**(21)** 2015258182 **(22)** 17.11.2015  
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**A61B 5/107** ( 2006.01 )  
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**G01B 3/10** ( 2006.01 )  
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**(21)** 2016203159 **(22)** 16.05.2016  
**(54)** Telemetry operated setting tool  
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**E21B 47/12** ( 2012.01 )  
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**C22C 37/06** ( 2006.01 )  
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     **C22C 29/02** ( 2006.01 )  
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     **A62B 1/06** ( 2006.01 )  
     **A62B 35/00** ( 2006.01 )  
     **A63B 27/00** ( 2006.01 )  
     **A63B 29/02** ( 2006.01 )  
     **B60P 3/22** ( 2006.01 )  
     **E06C 7/18** ( 2006.01 )

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(54) Grooming Tool for Sporting Surface

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     **E01H 1/08** ( 2006.01 )  
     **A01D 7/00** ( 2006.01 )  
     **A47L 13/52** ( 2006.01 )

(31) 2014904748 (32) 24.11.14 (33) AU  
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(71) Wright Medical Technology, Inc

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     **B01J 19/08** ( 2006.01 )  
     **C10G 19/00** ( 2006.01 )

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     **A63B 5/11** ( 2006.01 )

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 (21) 2016203329 (22) 23.05.2016

(54) LIVE AND IN-VIVO TUMOR SPECIFIC CANCER VACCINE SYSTEM DEVELOPED BY CO-ADMINISTRATION OF THREE OF THE FOLLOWING COMPONENTS SUCH AS TUMOR CELLS, AN ONCOLYTIC VIRUS VECTOR WITH TRANSGENIC EXPRESSION OF GM-CSF AND AN IMMUNE CHECKPOINT MODULATOR

(51) Int. Cl.  
     **A01N 63/00** ( 2006.01 )  
     **A01N 65/00** ( 2006.01 )  
     **A61K 39/395** ( 2006.01 )  
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 (72) YEUNG, Alex Wah Hin  
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(71) Zipline Medical, Inc.

(11) AU-A-2016202037  
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     **A61B 17/03** ( 2006.01 )  
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 (72) Belson, Amir; Storne, Eric; Johnson, Eric T.; Ragland, Robert R.; Burke, Phillip C.; Clauson, Luke  
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2016203295	CFPH, LLC
2016203296	LBP Manufacturing, Inc.
2016203298	The Government of the United States of America, as represented by The Secretary, Department of Health and Human Services; The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc
2016203299	Sirtex Medical Limited
2016203300	Ionis Pharmaceuticals, Inc.
2016203302	Lyseggen, J.
2016203303	FISHER & PAYKEL HEALTHCARE LIMITED
2016203304	ALLFLEX EUROPE SAS
2016203308	PGS Geophysical AS
2016203309	Apple Inc.
2016203311	PepsiCo, Inc.
2016203312	Universite de Strasbourg; Centre National De La Recherche Scientifique; Northwestern University
2016203315	BGH Group Limited
2016203318	DSM IP Assets B.V.
2016203319	Weir Minerals Australia Ltd
2016203320	Weir Minerals Australia Ltd
2016203321	Aristocrat Technologies Australia Pty Limited
2016203324	Aristocrat Technologies Australia Pty Limited
2016203328	Minnovation Limited
2016203329	Yeung, A.
2016203462	The Scripps Research Institute; Epic Sciences, Inc.

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		<b>G01B 3 /-</b> 2015258182	<b>G06F 7 /-</b> 2016203302	<b>G09F 3 /-</b> 2016203223	

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**H04N 7 /-**

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**H04N 9 /-**

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2016203210

**No IPC Mark**

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

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(71) AA Website Pty Ltd  
 (11) AU-A-2010101539  
 (21) 2010101539 (22) 25.08.2010  
 (54) A Donation Method  
 (51) Int. Cl.  
     **G06Q 30/00** ( 2012.01 )  
 (31) 2009904647 (32) 24.09.09 (33) AU  
 (45) 09.06.2016  
 (62) PCT/AU2010/000143  
 (72) Wilson, Mark Stephen; Paige, William Michael  
 (74) Cullens Pty Ltd

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(71) AC (Macao Commercial Offshore) Limited  
 (11) AU-A-2016100574  
 (21) 2016100574 (22) 12.05.2016  
 (54) Battery charger  
 (51) Int. Cl.  
     **B25F 5/00** ( 2006.01 )  
     **H01R 31/06** ( 2006.01 )  
     **H02J 7/00** ( 2006.01 )  
 (31) 201520355397.6 (32) 28.05.15 (33) CN  
 (45) 09.06.2016  
 (72) MANION, Thomas; ARNEY, Douglas  
 (74) Griffith Hack

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(71) Apple Inc.  
 (11) AU-A-2016100553  
 (21) 2016100553 (22) 09.05.2016  
 (54) Electronic touch communication  
 (51) Int. Cl.  
     **G06F 3/01** ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2015101204  
 (72) Anzures, Freddy Allen; Chaudhri, Imran; Dye, Alan C.; Ive, Jonathan P.; Kerr, Duncan Robert; King, Nicholas V.; Lynch, Kevin; Novick, Gregory; Preston, Daniel Trent; Jenkins, Monica; Yang, Lawrence Y.  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-A-2016100564  
 (21) 2016100564 (22) 10.05.2016  
 (54) Electronic device with tunable hybrid antennas  
 (51) Int. Cl.  
     **H01Q 3/00** ( 2006.01 )  
     **H01Q 1/00** ( 2006.01 )  
 (31) 14/710,377 (32) 12.05.15 (33) US  
 (45) 09.06.2016  
 (72) Pascolini, Mattia; Azad, Umar; Angulo, Rodney Gomez; Irci, Erdinc; Li, Qingxiang; Mow, Matthew; Rajagopalan, Harish; Samardzija, Miroslav; Tsai, Ming-Ju  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-A-2016100569  
 (21) 2016100569 (22) 11.05.2016  
 (54) Force determination based on capacitive sensing  
 (51) Int. Cl.  
     **G06F 3/041** ( 2006.01 )  
     **G06F 3/044** ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2015101205  
 (72) HARLEY, Jonah A.; HUPPI, Brian Q.; SHAH, Dhaval N.; GRUNTHANER, Martin P.; HOTELLING, Steven P.; CHRISTOPHY, Miguel C.; KATIYAR, Vivek; TAN, Tang Yew; BUTLER, Christopher J.; DE JONG, Erik G.; QIAO, Rui; MARTISAUSKAS, Steven J.; HOEN, Storrs T.; DINH, Richard Hung Minh; HOOTON, Lee E.; SPRAGGS, Ian A.; COHEN, Sawyer I.; PAKULA, David A.; RICHARDS, Peter W.; LEUNG, Omar Sze; SARTEE, Ming L.  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-A-2016100583  
 (21) 2016100583 (22) 13.05.2016  
 (54) Providing priming cues to a user of an electronic device  
 (51) Int. Cl.  
     **G08B 21/18** ( 2006.01 )  
     **H04W 88/02** ( 2009.01 )  
 (45) 09.06.2016  
 (62) 2015101175  
 (72) MOUSSETTE, Camille; VERWEIJ, Hugo D.  
 (74) Freehills Patent Attorneys

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**Ashmore, B. see Harper, D.**  
 (21) 2016100573

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(71) BOS GLOBAL Corporate Services Pty Ltd; Travia, M.; Chapman, G.; Lusted, P.; Ravi, A.  
 (11) AU-A-2016100520  
 (21) 2016100520 (22) 04.05.2016  
 (54) ABSTRACT A solution provided as a platform that collects data and provides reporting on the work patterns of human and machine interactions to optimize the productivity of Knowledge Workers.  
 (51) Int. Cl.  
     **G06Q 10/06** ( 2012.01 )

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(45) 09.06.2016  
 (72) Chapman, Grant  
 (74) BOS GLOBAL Corporate Services Pty Ltd

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(71) BOS GLOBAL Corporate Services Pty Ltd; Lusted, P.; Travia, M.; Ravi, A.; Chapman, G.  
 (11) AU-A-2016100575  
 (21) 2016100575 (22) 12.05.2016  
 (54) Permission-based meeting software and framework that manages the access of an individual, group, or an organization with other external 3rd parties, to control, share and disclose: agendas, chat dialogue, notes, action items, approvals, collaboration, and consensus voting, and offer expiry, with time-stamped activity tracking before, during, and after a meeting is conducted.  
 (51) Int. Cl.  
     **G06Q 10/06** ( 2012.01 )  
 (45) 09.06.2016  
 (72) Chapman, Grant; Lusted, Peter; Ravi, Anil; Travia, Michael  
 (74) Grant Chapman

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(71) Camteg Pty Ltd  
 (11) AU-A-2016100522  
 (21) 2016100522 (22) 04.05.2016  
 (54) Raising and lowering mechanism  
 (51) Int. Cl.  
     **B60R 19/52** ( 2006.01 )  
 (45) 09.06.2016  
 (72) Liddle, Anthony Thomas  
 (74) Armour IP

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(71) Carter, D.  
 (11) AU-A-2016100576  
 (21) 2016100576 (22) 12.05.2016  
 (54) disposable pants, overalls and smocks for babies and children.  
 (51) Int. Cl.  
     **A41D 11/00** ( 2006.01 )  
     **A41D 3/00** ( 2006.01 )  
 (45) 09.06.2016  
 (72) Carter, Diane  
 (74) Diane Carter

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**Chapman, G. see BOS GLOBAL Corporate Services Pty Ltd**  
 (21) 2016100520

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**Chapman, G. see BOS GLOBAL Corporate Services Pty Ltd**  
 (21) 2016100575

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(71) Chervon (HK) Limited  
 (11) AU-A-2016100555  
 (21) 2016100555 (22) 09.05.2016  
 (54) BLOWER  
 (51) Int. Cl.  
 A01G 1/12 ( 2006.01 )  
 E01H 1/08 ( 2006.01 )  
 (31) 201510238214.7 (32) 11.05.15 (33) CN  
 201510235758.8 11.05.15 CN  
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 201510237994.3 11.05.15 CN  
 201510235809.7 11.05.15 CN  
 (45) 09.06.2016  
 (72) Shao, Xiandian; Yamaoka, Toshinari;  
 Nie, Fangjie; Guo, Jianpeng  
 (74) Madderns Patent & Trade Mark Attorneys

(71) CHOTIKAPANICH, D.  
 (11) AU-A-2016100577  
 (21) 2016100577 (22) 12.05.2016  
 (54) COMPOSITE MATERIALS AND ARTICLES COMPRISING THE SAME  
 (51) Int. Cl.  
 B32B 9/02 ( 2006.01 )  
 B63B 35/71 ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2011369470  
 (72) SCHNERB, Pierre Olivier; CECCHETTI, Paolo; MOONPHUKDI, Phasutha  
 (74) Griffith Hack

(71) Davis, M.  
 (11) AU-A-2016100558  
 (21) 2016100558 (22) 10.05.2016  
 (54) Device, Assembly and Method for Securing a Cable  
 (51) Int. Cl.  
 F16G 11/04 ( 2006.01 )  
 F16G 11/00 ( 2006.01 )  
 (45) 09.06.2016  
 (62) PCT/AU2014/050441  
 (72) Davis, Michael  
 (74) Caska IP

(71) Dragon, L.  
 (11) AU-A-2016100587  
 (21) 2016100587 (22) 14.05.2016  
 (54) A vending-like-machine that produces bio degradable (recyclable) gym wear / general clothing.  
 (51) Int. Cl.  
 G07F 11/00 ( 2006.01 )  
 B65D 85/18 ( 2006.01 )  
 G07F 7/10 ( 2006.01 )  
 (45) 09.06.2016  
 (72) Dragon, Luke Wilhelm  
 (74) Luke Wilhelm Dragon

(71) Evisive, Inc.  
 (11) AU-A-2016100570  
 (21) 2016100570 (22) 11.05.2016  
 (54) NONDESTRUCTIVE, ABSOLUTE DETERMINATION OF THICKNESS OF

OR DEPTH IN DIELECTRIC MATERIALS  
 (51) Int. Cl.  
 G01N 22/00 ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2014327105  
 (72) Little, Jack R.  
 (74) Phillips Ormonde Fitzpatrick

(71) goode, d.  
 (11) AU-A-2016100436  
 (21) 2016100436 (22) 29.04.2016  
 (54) BOWLS EYE - The Bowls Eye is a perspex device used in the game of lawn bowls as a visual aid to assist with determining the distance between the bowls jack and bowls. The user looks through the etched rings on the device to gauge the distance between the bowls jack and other lawn bowls to assist in determining which bowls is closest to the jack.  
 (51) Int. Cl.  
 A63D 5/04 ( 2006.01 )  
 A63C 19/00 ( 2006.01 )  
 (45) 09.06.2016  
 (72) goode, david michael  
 (74) david michael goode

(71) GSG Holdings, Inc.  
 (11) AU-A-2016100472  
 (21) 2016100472 (22) 26.04.2016  
 (54) METHODS AND APPARATUSES TO RELIEVE EXCESSIVE SUCTION WITHIN SWIMMING POOL SKIMMERS  
 (51) Int. Cl.  
 E04H 4/16 ( 2006.01 )  
 E02B 15/00 ( 2006.01 )  
 E04H 4/12 ( 2006.01 )  
 (31) 14/980,759 (32) 28.12.15 (33) US  
 (45) 09.06.2016  
 (72) Goettl, John M.  
 (74) Davies Collision Cave

(71) Harper, D.; Ashmore, B.  
 (11) AU-A-2016100573  
 (21) 2016100573 (22) 12.05.2016  
 (54) IMPROVED FOLD-DOWN CLOTHESLINE  
 (51) Int. Cl.  
 D06F 53/04 ( 2006.01 )  
 (31) 2015901717 (32) 12.05.15 (33) AU  
 (45) 09.06.2016  
 (72) Harper, David Alan; Ashmore, Brendon Ronald Alfred  
 (74) Anderson-Taylor & Associates

(71) Hopper, P.  
 (11) AU-A-2016100566  
 (21) 2016100566 (22) 10.05.2016  
 (54) Proof of business use for vehicle branding  
 (51) Int. Cl.  
 G06Q 30/02 ( 2012.01 )

(45) 09.06.2016  
 (72) Hopper, Philip Malcolm  
 (74) Philip Malcolm Hopper

(71) Kelly, R.  
 (11) AU-A-2016100559  
 (21) 2016100559 (22) 10.05.2016  
 (54) Recycle petrol outboard motors and convert to electric propulsion.  
 (51) Int. Cl.  
 B63H 21/17 ( 2006.01 )  
 B63H 20/00 ( 2006.01 )  
 (45) 09.06.2016  
 (72) Kelly, Ronald Gordon  
 (74) Ronald Gordon Kelly

(71) Kilargo Pty Ltd  
 (11) AU-A-2016100470  
 (21) 2016100470 (22) 26.04.2016  
 (54) Intumescent grille unit  
 (51) Int. Cl.  
 A62C 2/06 ( 2006.01 )  
 F24F 11/053 ( 2006.01 )  
 F24F 13/08 ( 2006.01 )  
 (31) 1607085.6 (32) 22.04.16 (33) GB  
 (45) 09.06.2016  
 (72) Tapper, Anthony; Moss, Colin; Mann, Robert  
 (74) Cullens Pty Ltd

Lusted, P. see BOS GLOBAL Corporate Services Pty Ltd  
 (21) 2016100520

Lusted, P. see BOS GLOBAL Corporate Services Pty Ltd  
 (21) 2016100575

(71) Macau University of Science and Technology  
 (11) AU-A-2016100494  
 (21) 2016100494 (22) 29.04.2016  
 (54) METHOD OF ISOLATING PHENANTHROINDOLIZIDINE ALKALOIDS FROM TYLOPHORA ATROFOLLICULATA WITH HIF-1 INHIBITORY ACTIVITY, COMPOSITIONS COMPRISING THEM AND THEIR USE  
 (51) Int. Cl.  
 C07D 471/04 ( 2006.01 )  
 A61K 31/437 ( 2006.01 )  
 A61K 36/27 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 C07D 498/04 ( 2006.01 )  
 (45) 09.06.2016  
 (72) JIANG, Zhi-Hong; WANG, Jing-Rong; CHEN, Cheng-Yu; Zhu, Guo-Yuan  
 (74) AJ Park IP Pty Ltd

Manttan, A. see Manttan, H.  
 (21) 2016100578

Manttan, D. see Manttan, H.  
 (21) 2016100578

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(71) Manttan, H.; Manttan, A.; Manttan, D.  
 (11) AU-A-2016100578  
 (21) 2016100578 (22) 12.05.2016  
 (54) TILT TRAILER  
 (51) Int. Cl.  
     **B62D 21/20** ( 2006.01 )  
     **B60P 1/04** ( 2006.01 )  
 (45) 09.06.2016  
 (72) Manttan, Anthony Charles  
 (74) Lisa Davis

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(71) Multisteps Pty Ltd  
 (11) AU-A-2016100554  
 (21) 2016100554 (22) 09.05.2016  
 (54) A Produce Container  
 (51) Int. Cl.  
     **B65D 43/16** ( 2006.01 )  
 (31) 2015901644 (32) 07.05.15 (33) AU  
 (45) 09.06.2016  
 (72) Lam, John  
 (74) Chrysiliou IP

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(71) Pollard, P.  
 (11) AU-A-2016100591  
 (21) 2016100591 (22) 16.05.2016  
 (54) A garden rake  
 (51) Int. Cl.  
     **A01D 7/00** ( 2006.01 )  
 (31) 2016901736 (32) 10.05.16 (33) AU  
 (45) 09.06.2016  
 (72) Pollard, Pat  
 (74) LESICAR MAYNARD ANDREWS PTY LTD

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(71) Polycell International Pty Ltd  
 (11) AU-A-2016100572  
 (21) 2016100572 (22) 12.05.2016  
 (54) COMPOSITE INSULATION SHEETING  
 (51) Int. Cl.  
     **F16L 59/02** ( 2006.01 )  
     **E04B 1/74** ( 2006.01 )  
     **F16L 59/08** ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2014202239  
 (72) Falconridge, Michael Harold  
 (74) Ahearn Fox

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(71) Power, M.  
 (11) AU-A-2016100568  
 (21) 2016100568 (22) 11.05.2016  
 (54) Layer of solid wax on a bar of soap  
 (51) Int. Cl.  
     **C11D 13/16** ( 2006.01 )  
 (45) 09.06.2016  
 (72) Power, Matthew Byron  
 (74) Matthew Byron Power

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(71) Progetto Pietra Australia Pty Ltd  
 (11) AU-A-2016100474  
 (21) 2016100474 (22) 26.04.2016  
 (54) FLOOR COVERING AND METHOD OF TREATMENT THEREFOR  
 (51) Int. Cl.  
     **C04B 41/45** ( 2006.01 )

**B05C 21/00** ( 2006.01 )  
**B28D 1/00** ( 2006.01 )  
**E01C 11/24** ( 2006.01 )  
**E04F 15/02** ( 2006.01 )  
**E04F 15/08** ( 2006.01 )  
 (45) 09.06.2016  
 (72) PORCARI, Cino  
 (74) Baxter Patent Attorneys Pty Ltd

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(71) Quanzhou City Laite Lighting Co., Ltd.  
 (11) AU-A-2016100526  
 (21) 2016100526 (22) 05.05.2016  
 (54) A LED ceiling lamp with good heat dissipation effect  
 (51) Int. Cl.  
     **F21V 29/74** ( 2015.01 )  
 (31) 2016203154735 (32) 15.04.16 (33) CN  
 (45) 09.06.2016  
 (72) SUN, XUDONG  
 (74) Leoniepat

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(71) Quattro Project Engineering Pty Ltd  
 (11) AU-A-2016100582  
 (21) 2016100582 (22) 12.05.2016  
 (54) Flow Control Assembly  
 (51) Int. Cl.  
     **F16K 11/074** ( 2006.01 )  
     **E21F 15/08** ( 2006.01 )  
     **F16K 11/065** ( 2006.01 )  
 (45) 09.06.2016  
 (62) PCT/AU2015/000343  
 (72) Harty, Dean; Palmer, Jeremy  
 (74) WRAYS PTY LTD

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(71) Rajandran, L.  
 (11) AU-A-2016100540  
 (21) 2016100540 (22) 05.05.2016  
 (54) File fragmentation in data processing or file fragmentation to manipulate data in order to maximise data usage and minimise human intervention  
 (51) Int. Cl.  
     **G06Q 10/08** ( 2012.01 )  
     **G06Q 30/02** ( 2012.01 )  
 (31) 2015901899 (32) 24.05.15 (33) AU  
 (45) 09.06.2016  
 (72) Rajandran, Lohan  
 (74) Lohan Rajandran

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**Ravi, A. see BOS GLOBAL Corporate Services Pty Ltd**  
 (21) 2016100520

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**Ravi, A. see BOS GLOBAL Corporate Services Pty Ltd**  
 (21) 2016100575

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(71) Razer (Asia-Pacific) Pte Ltd  
 (11) AU-A-2016100337  
 (21) 2016100337 (22) 30.03.2016  
 (54) DEPRESSIBLE KEYS AND ARRANGEMENTS  
 (51) Int. Cl.  
     **H01H 13/12** ( 2006.01 )

(45) 09.06.2016  
 (72) Tandon, Kushal; Low, Kok Kiong  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) SAMOVEANU, S.  
 (11) AU-A-2016100571  
 (21) 2016100571 (22) 11.05.2016  
 (54) WEB 3D GUI INTERFACE COOKIES OBJECT ARRAY SERVLET SELECTOR PARAMETERS  
 (51) Int. Cl.  
     **G06F 3/0346** ( 2013.01 )  
 (45) 09.06.2016  
 (72) SAMOVEANU, STELICA  
 (74) STELICA SAMOVEANU

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(71) Shenzhen United Aircraft Technology Co., Ltd.  
 (11) AU-A-2016100487  
 (21) 2016100487 (22) 29.04.2016  
 (54) Rotor driving system  
 (51) Int. Cl.  
     **B64C 27/10** ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2013403751  
 (72) Gangyin, Tian  
 (74) Shelston IP Pty Ltd.

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(71) Stephen, W.  
 (11) AU-A-2016100509  
 (21) 2016100509 (22) 03.05.2016  
 (54) SLIDERS COLLECTABLE GAME  
 (51) Int. Cl.  
     **A63F 3/00** ( 2006.01 )  
 (45) 09.06.2016  
 (72) Stephen, Wesley Eric  
 (74) Wesley Eric Stephen

---

(71) The Trustee for AGELESS CLINICS UNIT TRUST  
 (11) AU-A-2016100435  
 (21) 2016100435 (22) 21.04.2016  
 (54) Creation of a bespoke skin regeneration treatment utilising platelet rich plasma of individual patients mixed with an organic anti-oxidant emollient cream base which is applied ( after snap freezing with liquid nitrogen) immediately following( and for 72 hrs after at 3-6 hrly intervals) unique skin resurfacing and pigment treatment  
 (51) Int. Cl.  
     **A61K 8/98** ( 2006.01 )  
     **A61N 5/067** ( 2006.01 )  
     **A61P 17/00** ( 2006.01 )  
 (45) 09.06.2016  
 (72) Cumpston, Jeremy  
 (74) The Trustee for AGELESS CLINICS UNIT TRUST

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(71) The Trustee for Gourlay Innovations Family Trust  
 (11) AU-A-2016100592  
 (21) 2016100592 (22) 16.05.2016

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

(54) An inline magnetic agricultural water conditioning device that removes bacteria, including e-coli, and permanently restores water to its natural negatively charged state (this state is otherwise lost within 48 hours during the storage process when not subjected to this unique treatment). Observable positive results in the agricultural field have been achieved, including an increase in the size of produce by between 2 and 4 fold without loss of integrity and flavours.

(51) Int. Cl.  
**C02F 1/48** ( 2006.01 )

(45) 09.06.2016

(72) Gourlay, Robert

(74) The Trustee for Gourlay Innovations Family Trust

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**Travia, M. see BOS GLOBAL Corporate Services Pty Ltd**

(21) 2016100520

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**Travia, M. see BOS GLOBAL Corporate Services Pty Ltd**

(21) 2016100575

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(71) VERITEC PTY LTD

(11) AU-A-2016100249

(21) 2016100249 (22) 10.03.2016

(54) A method to codify application packaging rules and dependencies for the purposes of automating the creation of Microsoft App-V bubbles using a software engine

(51) Int. Cl.

**G06F 9/44** ( 2006.01 )

(45) 09.06.2016

(72) Maunsell, Richard; Dave, Chirag

(74) VERITEC PTY LTD

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(71) Vos, G.

(11) AU-A-2016100581

(21) 2016100581 (22) 12.05.2016

(54) Compilation method for linking region-specific computer logic

(51) Int. Cl.

**G06F 9/45** ( 2006.01 )

(45) 09.06.2016

(72) Vos, Gideon

(74) Gideon Vos

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(71) Weston-Webb, P.

(11) AU-A-2016100557

(21) 2016100557 (22) 10.05.2016

(54) A retaining wall apparatus

(51) Int. Cl.

**E02D 29/02** ( 2006.01 )

**A01G 1/08** ( 2006.01 )

**E02D 17/20** ( 2006.01 )

(31) 2015902139 (32) 03.06.15 (33) AU

(45) 09.06.2016

(72) Weston-Webb, Peter

(74) Remarkable IP

(71) Whitney Enterprises Pty Ltd

(11) AU-A-2016100417

(21) 2016100417 (22) 15.04.2016

(54) Evaporative Air-Conditioning Drip Tray

(51) Int. Cl.

**F24F 1/36** ( 2011.01 )

**F24F 1/46** ( 2011.01 )

**F24F 13/22** ( 2006.01 )

(45) 09.06.2016

(72) Whitney, Mervin James

(74) Cullens Pty Ltd

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(71) Xiamen City Kashituofei Glasses Ltd.

(11) AU-A-2016100515

(21) 2016100515 (22) 03.05.2016

(54) A glass wearing rod with good stability

(51) Int. Cl.

**G02C 5/14** ( 2006.01 )

(31) 2016202726281 (32) 05.04.16 (33) CN

(45) 09.06.2016

(72) H, Xianshui

(74) Eric Eric

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2016100576	Carter, D.
2016100577	CHOTIKAPANICH, D.
2016100578	Manttán, H.; Manttán, A.; Manttán, D.
2016100581	Vos, G.
2016100582	Quattro Project Engineering Pty Ltd
2016100583	Apple Inc.
2016100587	Dragon, L.
2016100591	Pollard, P.
2016100592	The Trustee for Gourlay Innovations Family Trust

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<b><u>A01D 7 /-</u></b>	<b><u>B60P 1 /-</u></b>	<b><u>E02D 17 /-</u></b>	<b><u>G06Q 10 /-</u></b>
2016100591	2016100578	2016100557	2016100520 2016100540 2016100575
<b><u>A01G 1 /-</u></b>	<b><u>B60R 19 /-</u></b>	<b><u>E02D 29 /-</u></b>	<b><u>G06Q 30 /-</u></b>
2016100555 2016100557	2016100522	2016100557	2010101539 2016100540 2016100566
<b><u>A41D 11 /-</u></b>	<b><u>B62D 21 /-</u></b>	<b><u>E04B 1 /-</u></b>	
2016100576	2016100578	2016100572	
<b><u>A41D 3 /-</u></b>	<b><u>B63B 35 /-</u></b>	<b><u>E04F 15 /-</u></b>	<b><u>G07F 11 /-</u></b>
2016100576	2016100577	2016100474	2016100587
<b><u>A61K 31 /-</u></b>	<b><u>B63H 20 /-</u></b>	<b><u>E04H 4 /-</u></b>	<b><u>G07F 7 /-</u></b>
2016100494	2016100559	2016100472	2016100587
<b><u>A61K 36 /-</u></b>	<b><u>B63H 21 /-</u></b>	<b><u>E21F 15 /-</u></b>	<b><u>G08B 21 /-</u></b>
2016100494	2016100559	2016100582	2016100583
<b><u>A61K 8 /-</u></b>	<b><u>B64C 27 /-</u></b>	<b><u>F16G 11 /-</u></b>	<b><u>H01H 13 /-</u></b>
2016100435	2016100487	2016100558	2016100337
<b><u>A61N 5 /-</u></b>	<b><u>B65D 43 /-</u></b>	<b><u>F16K 11 /-</u></b>	<b><u>H01Q 1 /-</u></b>
2016100435	2016100554	2016100582	2016100564
<b><u>A61P 17 /-</u></b>	<b><u>B65D 85 /-</u></b>	<b><u>F16L 59 /-</u></b>	<b><u>H01Q 3 /-</u></b>
2016100435	2016100587	2016100572	2016100564
<b><u>A61P 35 /-</u></b>	<b><u>C02F 1 /-</u></b>	<b><u>F21V 29 /-</u></b>	<b><u>H01R 31 /-</u></b>
2016100494	2016100592	2016100526	2016100574
<b><u>A62C 2 /-</u></b>	<b><u>C04B 41 /-</u></b>	<b><u>F24F 1 /-</u></b>	<b><u>H02J 7 /-</u></b>
2016100470	2016100474	2016100417	2016100574
<b><u>A63C 19 /-</u></b>	<b><u>C07D 471 /-</u></b>	<b><u>F24F 11 /-</u></b>	<b><u>H04W 88 /-</u></b>
2016100436	2016100494	2016100470	2016100583
<b><u>A63D 5 /-</u></b>	<b><u>C07D 498 /-</u></b>	<b><u>F24F 13 /-</u></b>	<b><u>No IPC Mark</u></b>
2016100436	2016100494	2016100417 2016100470	
<b><u>A63F 3 /-</u></b>	<b><u>C11D 13 /-</u></b>	<b><u>G01N 22 /-</u></b>	
2016100509	2016100568	2016100570	
<b><u>B05C 21 /-</u></b>	<b><u>D06F 53 /-</u></b>	<b><u>G02C 5 /-</u></b>	
2016100474	2016100573	2016100515	
<b><u>B25F 5 /-</u></b>	<b><u>E01C 11 /-</u></b>	<b><u>G06F 3 /-</u></b>	
2016100574	2016100474	2016100553 2016100569 2016100571	
<b><u>B28D 1 /-</u></b>	<b><u>E01H 1 /-</u></b>	<b><u>G06F 9 /-</u></b>	
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<b><u>B32B 9 /-</u></b>	<b><u>E02B 15 /-</u></b>		
2016100577	2016100472		

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

<p>(71) 0971065 B.C. Ltd.                      (11) AU-A-2014344732                      (21) 2014344732 (22) 03.11.2014                      (54) Impalement prevention apparatus for extending overtop of and around the exposed ends of a plurality of spaced-apart reinforcing bars                      (51) Int. Cl.  <i>E04C 5/16</i> ( 2006.01 )  <i>E04G 21/32</i> ( 2006.01 )                      (87) WO2015/061913                      (31) 14/071,389 (32) 04.11.13 (33) US                      (43) 07.05.2015                      (72) Hewlett, Phil; Maclean, Jim                      (74) Armour IP</p>	<p>(71) Acerta Pharma B.V.                      (11) AU-A-2014358868                      (21) 2014358868 (22) 05.12.2014                      (54) Therapeutic combination of a PI3K inhibitor and a BTK inhibitor                      (51) Int. Cl.  <i>A61K 31/517</i> ( 2006.01 )  <i>A61K 31/519</i> ( 2006.01 )  <i>A61K 31/52</i> ( 2006.01 )  <i>A61K 45/06</i> ( 2006.01 )  <i>A61P 35/00</i> ( 2006.01 )  <i>A61P 35/02</i> ( 2006.01 )  <i>A61P 35/04</i> ( 2006.01 )  <i>A61P 43/00</i> ( 2006.01 )                      (87) WO2015/083008                      (31) 61/912,515 (32) 05.12.13 (33) US                      62/035,777 11.08.14 US                      61/974,665 03.04.14 US                      (43) 11.06.2015                      (72) Hamdy, Ahmed; Rothbaum, Wayne; Izumi, Raquel; Lannutti, Brian; Covey, Todd; Ulrich, Roger; Johnson, Dave; Barf, Tjeerd; Kaptein, Allard                      (74) Fisher Adams Kelly Callinans</p>	<p><i>A61K 31/167</i> ( 2006.01 )                      (87) WO2015/069956                      (31) 61/900,878 (32) 06.11.13 (33) US                      61/900,919 06.11.13 US                      61/900,946 06.11.13 US                      (43) 14.05.2015                      (72) Pelletier, Marc F.; McGuirk, Paul Robert; Farr, George William                      (74) Phillips Ormonde Fitzpatrick</p>
<p>(71) 9103-8034 Quebec Inc.                      (11) AU-A-2014353840                      (21) 2014353840 (22) 18.11.2014                      (54) Screw conveyor system for compaction apparatus                      (51) Int. Cl.  <i>B30B 11/24</i> ( 2006.01 )  <i>B65G 33/14</i> ( 2006.01 )                      (87) WO2015/074146                      (31) 61/906,095 (32) 19.11.13 (33) US                      (43) 28.05.2015                      (72) Fillion, Michel; Gingras, Serge; Gingras, Mathieu; Guilmette, Jean-Sebastien                      (74) mdp Patent and Trade Mark Attorneys</p>	<p>(71) ADAMA Celsius B.V., Amsterdam (NL), Schaffhausen Branch                      (11) AU-A-2014351394                      (21) 2014351394 (22) 19.11.2014                      (54) Ready mix microemulsion formulation                      (51) Int. Cl.  <i>A01N 33/12</i> ( 2006.01 )  <i>A01N 25/04</i> ( 2006.01 )  <i>A01N 37/42</i> ( 2006.01 )  <i>A01P 21/00</i> ( 2006.01 )                      (87) WO2015/075646                      (31) 61/906,486 (32) 20.11.13 (33) US                      (43) 28.05.2015                      (72) Windreich, Shlomo; Nahmoud, Sergio                      (74) Davies Collison Cave</p>	<p>(71) Aerovironment, Inc.                      (11) AU-A-2014342000                      (21) 2014342000 (22) 31.10.2014                      (54) Interactive weapon targeting system displaying remote sensed image of target area                      (51) Int. Cl.  <i>G06G 7/80</i> ( 2006.01 )                      (87) WO2015/066531                      (31) 61/898,342 (32) 31.10.13 (33) US                      (43) 07.05.2015                      (72) McNeil, John C.; Cox, Earl Clyde; Ueno, Makoto; Ross, Jon Andrew                      (74) Shelston IP Pty Ltd.</p>
<p>(71) Ab Initio Technology LLC                      (11) AU-A-2014362192                      (21) 2014362192 (22) 12.12.2014                      (54) Dynamically determining a mode of a data processing application                      (51) Int. Cl.  <i>G06F 9/44</i> ( 2006.01 )  <i>G06F 9/445</i> ( 2006.01 )                      (87) WO2015/089390                      (31) 61/915,805 (32) 13.12.13 (33) US                      (43) 18.06.2015                      (72) Fisher, Ben                      (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) Aders, A.                      (11) AU-A-2014360523                      (21) 2014360523 (22) 03.12.2014                      (54) Technologies for transportation                      (51) Int. Cl.  <i>A63C 17/12</i> ( 2006.01 )                      (87) WO2015/084978                      (31) 62/004,692 (32) 29.05.14 (33) US                      61/912,455 05.12.13 US                      (43) 11.06.2015                      (72) Aders, Aaron Benjamin                      (74) Spruson &amp; Ferguson</p>	<p>(71) Affourtit, M.; Lahti, K.; Facticeau, J.; McLellan, R.; Fleck, S.; Meyer, J.; Dawson, C.; Dekoekkoek, P.; Kantrowitz, T.; Grelle, D.                      (11) AU-A-2014335865                      (21) 2014335865 (22) 16.10.2014                      (54) Assessment system                      (51) Int. Cl.  <i>G06Q 10/06</i> ( 2012.01 )  <i>G09B 5/06</i> ( 2006.01 )  <i>G09B 7/02</i> ( 2006.01 )                      (87) WO2015/056091                      (31) 61/891,812 (32) 16.10.13 (33) US                      (43) 23.04.2015                      (72) Lahti, Ken; Kantrowitz, Tracy; Dekoekkoek, Paul; Meyer, Jolene; Grelle, Darrin; Facticeau, Jeff; Affourtit, Mathijs; McLellan, Richard; Fleck, Steven; Dawson, Craig                      (74) Griffith Hack</p>
<p>(71) Ab Initio Technology LLC                      (11) AU-A-2014364882                      (21) 2014364882 (22) 17.12.2014                      (54) Data generation                      (51) Int. Cl.  <i>G06F 11/36</i> ( 2006.01 )                      (87) WO2015/095275                      (31) 61/917,727 (32) 18.12.13 (33) US                      (43) 25.06.2015                      (72) Isman, Marshall A.; Epstein, Richard Alan                      (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) Aeromics, Inc.                      (11) AU-A-2014346682                      (21) 2014346682 (22) 06.11.2014                      (54) Novel formulations                      (51) Int. Cl.</p>	<p>(71) Agri-Neo Inc.                      (11) AU-A-2014353838                      (21) 2014353838 (22) 13.11.2014                      (54) A novel composition and method of use to control pathogens and prevent diseases in seeds                      (51) Int. Cl.  <i>A23B 9/24</i> ( 2006.01 )  <i>A01N 25/30</i> ( 2006.01 )  <i>A01N 37/16</i> ( 2006.01 )  <i>A01N 59/00</i> ( 2006.01 )  <i>A01P 1/00</i> ( 2006.01 )  <i>A01P 3/00</i> ( 2006.01 )  <i>A23B 9/26</i> ( 2006.01 )  <i>A23B 9/30</i> ( 2006.01 )</p>

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 (74) mdp Patent and Trade Mark Attorneys
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 (54) Solid forms of {[5-(3-chlorophenyl)-3-hydroxypyridine-2-carbonyl]amino}acetic acid, compositions, and uses thereof  
 (51) Int. Cl.  
**C07D 213/65** (2006.01)  
**A61K 31/44** (2006.01)  
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 (31) 61/904,803 (32) 15.11.13 (33) US  
 (43) 21.05.2015  
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 (74) FB Rice
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- (71) Aker Solutions AS  
 (11) AU-A-2014351087  
 (21) 2014351087 (22) 18.11.2014  
 (54) Asymmetrically cutting valve seats  
 (51) Int. Cl.  
**E21B 29/04** (2006.01)  
**E21B 33/06** (2006.01)  
**E21B 34/02** (2006.01)  
**F16K 3/02** (2006.01)  
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 (54) Hair fixatives including starch ester based polyglucose polymers  
 (51) Int. Cl.  
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**A61K 8/73** (2006.01)  
**A61K 8/85** (2006.01)  
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 (54) Hair fixatives including cellulose ester based polyglucose polymers  
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**A61Q 5/06** (2006.01)  
**A61K 8/04** (2006.01)  
**A61K 8/73** (2006.01)
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 (54) Hair fixatives including cellulose ether based polyglucose polymers  
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**A61Q 5/06** (2006.01)  
**C08L 1/32** (2006.01)  
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 (51) Int. Cl.  
**C09D 5/08** (2006.01)  
**C09D 163/00** (2006.01)  
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**A61F 9/007** (2006.01)  
**A61B 46/00** (2016.01)  
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 (51) Int. Cl.  
**C07K 16/28** (2006.01)  
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**A61P 37/00** (2006.01)  
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- (71) Allergan, Inc.  
 (11) AU-A-2014348369  
 (21) 2014348369 (22) 14.11.2014  
 (54) Methods of treatment of ocular conditions with a sustained drug delivery implant  
 (51) Int. Cl.  
**A61K 31/573** (2006.01)  
**A61K 9/00** (2006.01)  
**A61K 9/10** (2006.01)  
**A61P 27/02** (2006.01)  
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 (54) Phenylcarbamate derivatives as formyl peptide receptor modulators  
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**C07C 271/28** (2006.01)  
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 (51) Int. Cl.  
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 (51) Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 487/14** ( 2006.01 )  
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 (51) Int. Cl.  
**A61K 9/16** ( 2006.01 )  
**A61K 9/28** ( 2006.01 )  
**A61K 31/225** ( 2006.01 )  
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**G06F 15/173** ( 2006.01 )  
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 (21) 2014357545 (22) 25.11.2014
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- (54) Crystalline forms of N-(4-((3-(2-amino-4-pyrimidinyl) - 2-pyridinyl)oxy)phenyl)-4-(4-methyl-2-thienyl)-1-phthalazinamine pharmaceutically acceptable salts and uses thereof  
 (51) Int. Cl.  
**C07D 409/14** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
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 (54) Beverage dispenser and method for mixing one or more beverage components with at least one carbonated liquid  
 (51) Int. Cl.  
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**B01F 5/02** ( 2006.01 )  
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**H04M 1/725** ( 2006.01 )  
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*H01H 3/38* ( 2006.01 )  
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**C02F 11/14** ( 2006.01 )  
**B01F 5/02** ( 2006.01 )  
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**C04B 28/14** ( 2006.01 )  
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 62/005,484 30.05.14 US  
 61/914,354 10.12.13 US  
 61/930,328 22.01.14 US  
 (43) 14.05.2015  
 (72) Keyser, Donald Jeffrey; Guillem, Alvaro  
 F.  
 (74) Watermark Patent and Trade Marks At-  
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2013403576	Nagaki Seiki Co., Ltd.	2014340259	Biomet Biologics, LLC
2013403582	CISA S.p.A.	2014340292	Georgetown University
2013403622	Wei, E.	2014340398	Georgetown University
2013403623	Wei, E.	2014340652	Syntilla Medical LLC
2013403770	Chen, Z.	2014341912	The Board of Regents of the University of Texas System
2013404001	Apple Inc.	2014342000	Aerovironment, Inc.
2013404287	Andrew Wireless Systems GmbH	2014342014	Allurion Technologies, Inc.
2013404786	Moravsky Vyzkum, s.r.o.; Haladova, P.	2014342041	ConocoPhillips Company
2013404886	Huawei Technologies Co., Ltd.	2014342066	Bayer HealthCare LLC
2013404939	The General Hospital Corporation	2014342160	Guided Interventions, Inc.
2013405234	Cognoptix, Inc.	2014342209	Gilbarco Inc.
2013405481	Statoil Petroleum AS	2014342254	Beth Israel Deaconess Medical Center; Georgia State University Research Foundation Inc.
2013405916	Hewlett-Packard Development Company, L.P.	2014342318	Kimberly-Clark Worldwide, Inc.; The Board of Trustees of the University of Illinois
2013406817	Apple Inc.	2014342327	Cognoptix, Inc.
2013406835	SCA Hygiene Products AB	2014342342	PRC-DeSoto International, Inc.
2013407055	Analyticon Discovery GmbH	2014342462	Facebook, Inc.
2013407525	Colgate-Palmolive Company	2014342535	The Rockefeller University; Icahn School of Medicine at Mount Sinai
2013407533	Colgate-Palmolive Company	2014342552	PRC-DeSoto International, Inc.
2013408315	Oerlikon Metco (US) Inc.	2014342722	Courtesy Products, L.L.C.
2013408385	Halliburton Energy Services Inc.	2014342857	Caterpillar Inc.
2013408425	Colgate-Palmolive Company	2014342976	Okta, Inc.
2013408426	Colgate-Palmolive Company	2014343010	MacNeil IP LLC
2013408427	Colgate-Palmolive Company	2014343034	Novoset, LLC
2013409521	Telefonaktiebolaget LM Ericsson (publ)	2014343102	Construction Tools PC AB
2014318836	Prasad, S.	2014343266	Giuliani S.p.A.
2014331641	Wright Medical Technology, Inc	2014343437	Subsea 7 Limited
2014335721	Electrometals Canada Inc.	2014343509	Deb IP Limited
2014335865	Affourtit, M.; Lahti, K.; Fecteau, J.; McLellan, R.; Fleck, S.; Meyer, J.; Dawson, C.; Dekoekkoek, P.; Kantrowitz, T.; Grelle, D.	2014343601	Murphy, P.
2014336082	Ingeturarte S.L.	2014343840	Mansour, R.
2014336574	Sanremo Coffee Machines Srl	2014343904	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.
2014336747	Tongli Biomedical Co., Ltd	2014344232	Raschig GmbH
2014336949	Mahe, F.; Mahe, I.; Mahe, V.	2014344726	Vasconcelos, S.; Zhang, B.; Miklas, J.; Xiao, Y.; Radisic, M.; Thavandiran, N.; Zhao, Y.
2014336964	J. I. C. International Pty Ltd	2014344732	0971065 B.C. Ltd.
2014336971	Royal Melbourne Institute of Technology	2014344738	Sementis Limited
2014336981	TBT Holdings Australia Pty Ltd	2014344796	Thales Australia Limited
2014336997	Nodstop, LLC	2014344803	ATP Institute Pty Ltd
2014337788	Doherty Engineered Attachments Limited; Doherty, P.; Doherty, J.	2014344808	CRS Industrial Water Treatment Systems Pty Ltd
2014337792	LSA sp. z o.o.	2014345336	Subsea 7 Limited
2014338081	Daikin Industries, Ltd.	2014345338	Plant Bioscience Limited
2014338277	Rengo Co., Ltd.	2014345350	Seafarm Products AS
2014338510	Ramot at Tel-Aviv University Ltd.	2014345355	Tape Specialities Limited; Brytech Design & Engineering Project Management Limited
2014338513	Fluidfile Ltd.	2014345418	Outotec (Finland) Oy
2014338515	Tipa Corp. Ltd	2014345427	Total SA
2014338690	Red Pinnacle Limited	2014345513	STUCCHI S.p.A.
2014338692	SolarFrost Labs Pty Ltd	2014345514	Stucchi S.p.A.
2014338756	Wheelright Limited	2014345516	Cartagenia N.V.
2014338866	Green Digit Limited	2014345540	Butchers & Bicycles ApS
2014338910	Collectis	2014345950	Remondis Aqua GmbH & Co. KG
2014338918	BSN Medical GmbH	2014346340	Borle, J.
2014338927	RUAG Ammotec GmbH	2014346344	Stackable Tables Pty Ltd
2014338948	Koninklijke Philips N.V.	2014346345	Stackable Tables Pty Ltd
2014339461	W.H.P.M. Bioresearch and Technology Co., Ltd.	2014346393	Hellmann, N.
2014339658	Liu, S.	2014346428	Polaris Industries Inc.
2014339659	Liu, S.	2014346572	ZS Pharma, Inc.
2014339660	Liu, S.	2014346576	ZS Pharma, Inc.
2014339661	Liu, S.	2014346645	PPG Industries Ohio, Inc.
2014339705	Nemaska Lithium Inc.	2014346682	Aeromics, Inc.
2014339706	Nemaska Lithium Inc.	2014346735	Cellay, Inc.
2014339768	Inflatable Packers International Pty Ltd	2014346800	Hartin, J.; O'Ferrall, R.; Wilkerson, S.
2014340051	Extremity Medical LLC	2014346842	Temple University of the Commonwealth System of Higher Education; Villanova University
2014340059	Delgado, J.; Leyva, R.; Crawford, T.		
2014340110	Bristol-Myers Squibb Company		
2014340137	Lipella Pharmaceuticals, Inc.		
2014340152	Genzyme Corporation		
2014340176	PerkinElmer Health Sciences, Inc.		

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2014346846	Temple University of the Commonwealth System of Higher Education; Villanova University	2014351479	Butters, B.
2014346878	Mutualink, Inc.	2014351482	Mina Therapeutics Limited
2014347192	Square, Inc.	2014351491	Brilliant Light Power, Inc.
2014347703	Fowlds 3 Limited	2014351532	Toyota Jidosha Kabushiki Kaisha
2014347734	Stucchi S.p.A.	2014351540	Toyota Jidosha Kabushiki Kaisha
2014347765	Sasol Technology Proprietary Limited	2014351549	Koninklijke Douwe Egberts B.V.
2014347766	Sasol Technology Proprietary Limited	2014351565	Oxford BioTherapeutics Ltd
2014347767	Sasol Technology Proprietary Limited	2014351593	Huntleigh Technology Limited
2014347790	Imascap	2014351617	The University Of Manchester
2014347912	Fuji Oil Holdings Inc.	2014351645	Dynaes
2014348137	Nisshin Steel Co., Ltd.	2014351648	Dynaes
2014348212	Arcturus Therapeutics, Inc.	2014351730	Outotec (Finland) Oy
2014348251	Halkey-Roberts Corporation	2014351736	Kemira Oyj
2014348273	Diamir, LLC	2014351797	Collectis
2014348279	Avellino Lab USA, Inc.	2014351800	Orion Diagnostica Oy
2014348299	Kitchen, W.	2014351811	Institut Curie; Centre National de la Recherche Scientifique; Ecole Normale Superieure de Paris; Universite Pierre et Marie Curie
2014348303	Corista LLC	2014351841	Inventory Systems GmbH
2014348334	Biomedical Enterprises, Inc.	2014351844	Mayr-Melnhof Karton AG
2014348343	Southwire Company, LLC	2014351852	Transunit AB
2014348369	Allergan, Inc.	2014351870	BASF SE
2014348447	Ossur Iceland Ehf	2014351887	Eaton Industries (Netherlands) B.V.
2014348468	INVISTA Technologies S.a.r.l.	2014351913	Envision Energy (Jiangsu) Co., Ltd.
2014348469	Medtronic, Inc.; Guy's and St Thomas' NHS Foundation Trust	2014351914	BASF SE
2014348514	Archer Daniels Midland Company	2014352054	Eaton Industries (Netherlands) B.V.
2014348523	Akebia Therapeutics, Inc.	2014352079	Planet GDZ AG
2014348566	Five3 Genomics, LLC	2014352110	R. STAHL Schaltgerate GmbH
2014348570	Genentech, Inc.; Iding, H.; F. Hoffmann-La Roche AG; Reents, R.; Scalone, M.; Gosselin, F.	2014352152	L'air Liquide, Societe Anonyme Pour L'etude et L'exploitation des Procedes Georges Claude
2014348600	The University of Miami; Government of the United States of America, as represented by the Secretary of the Department of Veterans Affairs	2014352263	Toshiba Electronics Europe GmbH
2014348683	Rubius Therapeutics, Inc.	2014352354	China University of Petroleum
2014348713	INVISTA Technologies S.a.r.l.	2014352434	Xia, Z.; Ding, W.
2014348765	Sanofi Biotechnology; Regeneron Pharmaceuticals, Inc.	2014352638	The United States of America, as Represented by the Secretary, Department of Health and Human Services
2014348859	Robert Bosch GmbH	2014352663	Enviro Water Minerals Company, Inc.
2014348914	Wabtec Holding Corp.	2014352672	Deuteria Biomaterials, LLC
2014348922	Board of Regents, The University of Texas System	2014352684	Covidien LP
2014348961	Dow Global Technologies LLC	2014352692	Amazon Technologies, Inc.
2014348978	Dow Global Technologies LLC; Rohm and Haas Company	2014352716	Hung, K.; Taipei Medical University
2014349000	Cayman Chemical Company Incorporated	2014352747	General Electric Company
2014349004	Schlumberger Technology B.V.	2014352749	DNatrix, Inc.; The Board Of Regents, The University Of Texas System
2014349013	Stewart Jr., D.	2014352751	General Electric Company
2014349158	Union Carbide Chemicals & Plastics Technology LLC; Rohm and Haas Company	2014352755	General Electric Company
2014349257	Lipidor AB	2014352769	General Electric Company
2014349892	Reckitt Benckiser (Brands) Limited	2014352773	Memorial Sloan-Kettering Cancer Center
2014349938	Arkema France	2014352774	General Electric Company
2014350095	Eyed Pharma	2014352775	General Electric Company
2014350279	Schmid Rhyner AG	2014352780	University of Florida Research Foundation, Inc.
2014350423	Mialhe, C.	2014352815	Techtronic Industries Co. Ltd.
2014350456	Tente GmbH & Co. KG	2014352822	The General Hospital Corporation
2014350603	Linde Aktiengesellschaft	2014352833	Ottomotto LLC
2014350614	DST Defence Service Tracks GmbH	2014352879	Longyear TM, Inc.
2014350727	Smart Cities System Services (PRC) Co., Ltd	2014352887	PharmAkea, Inc.
2014350785	Fu, L.	2014352888	PharmAkea, Inc.
2014350912	Zhejiang Hisun Pharmaceutical Co., Ltd.	2014352890	National Oilwell Varco, L.P.
2014351014	Canplas Industries Ltd.	2014352922	Allergan, Inc.
2014351065	Global Renewable Solutions Pty Ltd	2014352938	Malone, R.
2014351069	Blrt Pty Ltd	2014352965	Longyear TM, Inc.
2014351070	Wills, G.	2014352977	EndoStim, Inc.
2014351079	Stamicarbon B.V.	2014352987	EndoStim, Inc.
2014351087	Aker Solutions AS	2014353024	Alliss, G.
2014351307	Avital, S.; Hamama, Y.	2014353050	Brigham and Women's Hospital, Inc.
2014351347	Construction Research & Technology GmbH	2014353057	MasterCard International Incorporated
2014351348	Institut Gustave Roussy	2014353084	Starbucks Corporation D/b/a Starbucks Coffee Company
2014351394	ADAMA Celsius B.V., Amsterdam (NL), Schaffhausen Branch	2014353107	General Electric Company
2014351425	Atomo Diagnostics Pty Limited	2014353128	President and Fellows of Harvard College
2014351474	OmniActive Health Technologies (Canada) Limited	2014353157	The Nielsen Company (US), LLC
		2014353170	Guardian Consumer Services, Inc.
		2014353215	Georgia-Pacific Chemicals LLC

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2014353238	Armstrong World Industries, Inc.	2014358967	Les Laboratoires Servier
2014353259	Apstec Systems USA LLC	2014359259	PPG Europe B.V.
2014353260	Averyanov, V.; Apstec Systems USA LLC; Kuznetsov, A.; Gorshkov, I.	2014359447	Akzo Nobel Coatings International B.V.
2014353261	Apstec Systems USA LLC	2014359456	Evotec International GmbH
2014353473	Apple Inc.	2014359649	Sigma-Tau Industrie Farmaceutiche Riunite S.p.A.
2014353789	LG Electronics Inc.	2014359716	Silence Therapeutics GmbH
2014353838	Agri-Neo Inc.	2014359786	Linde Aktiengesellschaft
2014353840	9103-8034 Quebec Inc.	2014359825	Wisecan A/S
2014353884	Charles Sturt University	2014360078	Epizyme, Inc.
2014353885	Charles Sturt University; Meat & Livestock Australia Limited	2014360122	Shifamed Holdings, LLC
2014353887	Griffits, R.	2014360255	Enzymotec Ltd.
2014353892	Camec Pty Ltd	2014360258	GOJO Industries, Inc.
2014353893	Novogen Ltd	2014360375	MED-EL Elektromedizinische Geraete GmbH
2014354173	Asahi Glass Company, Limited	2014360383	MED-EL Elektromedizinische Geraete GmbH
2014354488	Chong Kun Dang Pharmaceutical Corp.	2014360446	Pharmaclytics, LLC
2014354581	University of Western Sydney	2014360523	Aders, A.
2014354582	University of Western Sydney	2014360532	W.L. Gore & Associates, Inc.
2014354599	Research Foundation of the City University of New York; The Feinstein Institute for Medical Research	2014360597	Epimeron Inc.
2014354670	Hologic, Inc.	2014360603	GreenField Specialty Alcohols Inc.
2014354716	Alcon Pharmaceuticals Ltd.	2014360629	Thales Canada Inc.
2014354831	The Children's Medical Center Corporation	2014360630	Thales Canada Inc.
2014354839	The United States of America, as Represented by the Secretary, Department of Health and Human Services; University of Florida Research Foundation, Incorporated	2014360655	BHP Billiton Nickel West Pty Ltd
2014354885	Corquest Medical, Inc.	2014360665	Technological Resources Pty. Limited
2014354911	Hunt Energy Enterprises, L.L.C.	2014360724	Bedford Industries, Inc.
2014354930	Stratasy, Inc.	2014360734	Shape Security, Inc.
2014354938	Wm. Wrigley Jr. Company	2014360737	Hamilton, T.
2014354940	Persistent Afib Solutions, Inc.	2014360929	Rotec Special Projects B.V.
2014355099	Novartis AG	2014361044	Theodoros Niemeyer B.V.
2014355150	Industrial Microwave Systems, L.L.C.	2014361093	BAE Systems Plc
2014355161	PSMG, LLC	2014361106	Unilever PLC
2014355397	Hoya Lens Thailand Ltd.	2014361205	ThyssenKrupp AG
2014355666	MTG Co., Ltd.	2014361740	Caterpillar Global Mining Expanded Products Pty Ltd
2014355746	Yoshino Gypsum Co., Ltd.	2014361750	AquaHydrex Pty Ltd
2014356277	Orege	2014361798	Dana-Farber Cancer Institute, Inc.
2014356279	Orege	2014361800	Dana-Farber Cancer Institute, Inc.
2014356392	G. Pohl-Boskamp GmbH & Co. KG	2014361821	University Of Rochester
2014356444	Galderma SA	2014361948	Baker Hughes Incorporated
2014356467	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.	2014362192	Ab Initio Technology LLC
2014356477	PPG Industries Ohio, Inc.	2014362219	Lifetime Products, Inc.
2014356487	PPG Industries Ohio, Inc.	2014362238	Genentech, Inc.
2014356506	Integragen	2014362255	Vertex Pharmaceuticals Incorporated
2014356568	Electrolux Professional S.p.A.	2014362272	Newmont USA Limited
2014356631	Carebay Europe Ltd	2014362283	Ergomotion, Inc.
2014356750	Vita Zahnfabrik H. Rauter GmbH & Co. KG	2014362326	Dow AgroSciences LLC
2014356752	Eaton Industries (Netherlands) B.V.	2014362360	Hollister Incorporated
2014356874	Giesecke & Devrient GmbH	2014362368	Hollister Incorporated
2014356912	University of Copenhagen	2014362830	Tech Corporation Co., Ltd.
2014357354	OncoMed Pharmaceuticals, Inc.	2014362895	Panasonic Intellectual Property Management Co., Ltd.
2014357396	Savage, B.; Whitaker, C.; O'Cull, L.; Savage, K.	2014363002	Coal Milling Projects (Pty) Limited
2014357429	Google Technology Holdings LLC	2014363032	Pfizer Limited
2014357504	Elbex Video Ltd.	2014363197	Dyson Technology Limited
2014357518	Auspex Pharmaceuticals, Inc.	2014363213	Aveva Solutions Limited
2014357521	Baylor College of Medicine	2014363329	Revenio Research Oy
2014357545	Amgen Inc.	2014363400	Omya International AG
2014357567	LifeScan, Inc.	2014363517	DuPont Nutrition Biosciences ApS
2014357615	Novartis AG	2014363581	Varlonga, G.; Ghiringhelli, F.
2014358699	Chemical & Biopharmaceutical Laboratories of Patras S.A.	2014363695	Intervet International B.V
2014358861	Vanadis Diagnostics	2014363792	Almiral, S.A.
2014358868	Acerta Pharma B.V.	2014363933	Hollister Incorporated
2014358881	Balltec Limited	2014363944	Allakos Inc.
2014358888	Canbex Therapeutics Limited	2014363951	MED-EL Elektromedizinische Geraete GmbH
2014358910	Design Reality Ltd	2014363991	Sangamo BioSciences, Inc.
2014358911	Design Reality Ltd	2014363996	Balanced Body, Inc.
2014358965	Les Laboratoires Servier	2014364019	Dow AgroSciences LLC
		2014364020	Dow AgroSciences LLC
		2014364051	Sangamo BioSciences, Inc.
		2014364109	Microsoft Technology Licensing, LLC
		2014364155	Shell Internationale Research Maatschappij B.V.
		2014364180	Illumina, Inc.
		2014364240	Applied Medical Technology, Inc.
		2014364294	Microsoft Technology Licensing, LLC
		2014364327	The Regents of The University of California

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2014364557	MED-EL Elektromedizinische Geraete GmbH	2014377736	Halliburton Energy Services, Inc.
2014364702	Bayer CropScience Aktiengesellschaft	2014378796	GRG Banking Equipment Co., Ltd.
2014364772	E. I. du Pont de Nemours and Company	2014379441	Mann, R.
2014364882	Ab Initio Technology LLC	2014379558	Landmark Graphics Corporation
2014364933	Boston Scientific Neuromodulation Corporation	2014380303	Halliburton Energy Services, Inc.
2014365165	Universite de Liege	2014381043	Mack Rides GmbH & Co. KG
2014365306	Clariant International Ltd	2014381607	FN Herstal SA
2014365557	BASF Coatings GmbH	2014381686	Halliburton Energy Services, Inc.
2014365713	Sulzer Chemtech AG	2014384616	PROOF Research, Inc.
2014366222	E. I. du Pont de Nemours and Company	2014384697	Halliburton Energy Services, Inc.
2014366229	Owens-Brockway Glass Container Inc.	2014384702	Halliburton Energy Services, Inc.
2014366278	DePuy (Ireland)	2014384713	Halliburton Energy Services, Inc.
2014366802	Endorecherche, Inc.	2014389086	GRG Banking Equipment Co., Ltd.
2014366804	Thales Canada Inc.	2014406825	Zhejiang ZhenShen Insulation Technology Corporation Limited
2014366826	Hickling, R.	2015203907	Intel IP Corporation
2014366893	Technological Resources Pty. Limited	2015203918	Rothenbuhler Engineering Co.
2014366901	SensAbility Pty Ltd	2015203932	Oculus VR, LLC
2014366932	Brita LP	2015204014	Graco Minnesota Inc.
2014366937	Brita LP	2015204433	Power Pin Inc.
2014367009	The Nielsen Company (US), LLC	2015204916	Eli Lilly and Company
2014367078	The Gillette Company	2015204923	Eli Lilly and Company
2014367079	The Gillette Company	2015206094	DSM IP Assets B.V.
2014367088	Google Inc.	2015206228	Shape Security, Inc.
2014367277	Integrum AB	2015206284	GOJO Industries, Inc.
2014367386	BCI Sabah International Petroleum Sdn. Bhd.	2015206340	Graco Minnesota Inc.
2014368730	IMI Hydronic Engineering International SA	2015207723	Novartis AG
2014368731	IMI Hydronic Engineering International SA	2015210779	Intel Corporation
2014368768	Akzo Nobel Chemicals International B.V.	2015211098	The Raymond Corporation
2014368769	Akzo Nobel Chemicals International B.V.	2015211224	Google Inc.
2014368770	Akzo Nobel Chemicals International B.V.	2015211305	Google Inc.
2014368949	Visa International Service Association	2015211309	Google Inc.
2014369152	Luigi Lavazza S.p.A.	2015213470	Granular Products Pty Ltd
2014369229	BASF Agro B.V.	2015214985	F. Hoffmann-La Roche AG
2014369316	Pfizer Inc.	2015220546	Oleynik, M.
2014369457	Almac Discovery Limited	2015220843	Nestec S.A.
2014369524	Roquette Freres	2015220916	Nestec S.A.
2014369801	Shanghai Ying Ta Aircondition Enterprise Co., Ltd	2015222966	SunPower Corporation
2014369900	Ionis Pharmaceuticals, Inc.	2015222967	SunPower Corporation
2014369974	Messner, W.	2015223734	Nippon Steel & Sumitomo Metal Corporation
2014370316	Fresenius Medical Care Holdings, Inc.	2015244984	Hoya Corporation
2014370451	The Nielsen Company (US), LLC	2015258825	Detnet South Africa (Pty) Limited
2014372114	Cadila Healthcare Limited	2015263853	Cayzer, J.
2014372167	Novartis AG	2015264742	Google Inc.
2014372312	Johnson Matthey Public Limited Company	2015267876	Chan, C.
2014372313	Johnson Matthey Public Limited Company	2015283738	Trade Extensions TradeExt AB
2014372315	Johnson Matthey Public Limited Company	2015340025	Graco Minnesota Inc.
2014372384	Johnson Matthey Public Limited Company	2015347859	Lihit Lab., Inc.
2014372639	Norgine B.V.		
2014372685	Anheuser-Busch Inbev SA		
2014372687	Anheuser-Busch Inbev SA		
2014372690	BCN Peptides, S.A.		
2014372697	Anheuser-Busch Inbev SA		
2014372717	OMYA International AG; Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.		
2014374041	Google Inc.		
2014374087	Google Inc.		
2014374196	Avent, Inc.		
2014374237	Google Inc.		
2014374318	Halliburton Energy Services, Inc.		
2014374322	The Nielsen Company (US), LLC		
2014374367	Schlumberger Technology B.V.		
2014374420	Halliburton Energy Services, Inc.		
2014374459	Halliburton Energy Services, Inc.		
2014375396	Global Bioenergies; Scientist of Fortune S.A.		
2014376220	Baker Hughes Incorporated		
2014376232	MJN U.S. Holdings LLC		
2014376306	MasterCard International Incorporated		
2014376323	Halliburton Energy Services, Inc.		
2014376378	Halliburton Energy Services, Inc.		
2014376379	Halliburton Energy Services, Inc.		
2014376884	Armoni, H.; Shlapoverski, S.		
2014377725	Halliburton Energy Services, Inc.		

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2014338866	2014351870	2014354938	2014346344	2014348334	2014357615
	2014362326		2014346345	2014353887	
	2014363695	<b><u>A23G 9 /-</u></b>		2014366278	<b><u>A61G 1 /-</u></b>
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2014353024	<b><u>A01N 57 /-</u></b>		2015263853	2014353887	
	2014364702	<b><u>A23J 1 /-</u></b>			<b><u>A61G 5 /-</u></b>
<b><u>A01D 43 /-</u></b>		2014348514	<b><u>A47C 20 /-</u></b>	<b><u>A61B 3 /-</u></b>	2013404786
2014366826	<b><u>A01N 59 /-</u></b>		2014362283	2013405234	<b><u>A61G 7 /-</u></b>
	2014353838	<b><u>A23L 19 /-</u></b>		2014355099	
<b><u>A01D 45 /-</u></b>		2013403770	<b><u>A47C 7 /-</u></b>	<b><u>A61B 46 /-</u></b>	2013404786
2014366826	<b><u>A01N 63 /-</u></b>		2015263853		2014350456
	2014369229	<b><u>A23L 27 /-</u></b>		2014354716	<b><u>A61H 35 /-</u></b>
<b><u>A01D 82 /-</u></b>	2015213470	2013407055	<b><u>A47F 1 /-</u></b>	<b><u>A61B 5 /-</u></b>	2014338918
2014366826		2014347912	2014351841		
	<b><u>A01P 1 /-</u></b>			2013405234	<b><u>A61J 15 /-</u></b>
<b><u>A01F 29 /-</u></b>	2014353838	<b><u>A23L 33 /-</u></b>	<b><u>A47F 5 /-</u></b>	2014336997	2014352684
2014366826		2014376232		2014351425	
	<b><u>A01P 13 /-</u></b>		2014379441	2014354581	<b><u>A61K 31 /-</u></b>
<b><u>A01G 27 /-</u></b>	2014364702	<b><u>A23L 7 /-</u></b>	<b><u>A47J 31 /-</u></b>	2014354582	
2014349013		2014342722		2014360375	2013403622
	<b><u>A01P 21 /-</u></b>		2014336574	2014363329	2013403623
<b><u>A01G 9 /-</u></b>	2014351394	<b><u>A23N 1 /-</u></b>	2014338948	2014367277	2014336747
2014338866	2014364702		2014353084		2014338690
		2013403770	2014369152	<b><u>A61B 8 /-</u></b>	2014340137
<b><u>A01H 1 /-</u></b>	<b><u>A01P 3 /-</u></b>		2015220843	2014342160	2014340398
2014360597	2014353838	<b><u>A23N 17 /-</u></b>	2015220916	2014354940	2014342327
		2014345350			2014344803
<b><u>A01H 5 /-</u></b>	<b><u>A01P 7 /-</u></b>		<b><u>A47J 37 /-</u></b>	<b><u>A61C 13 /-</u></b>	2014346682
2014360597	2014363695	<b><u>A24C 5 /-</u></b>	2014366901	2014356750	2014346846
2014369229		2014361044			2014348369
	<b><u>A21B 3 /-</u></b>		<b><u>A47J 42 /-</u></b>	<b><u>A61C 5 /-</u></b>	2014348523
<b><u>A01K 61 /-</u></b>	2014343601	<b><u>A41F 1 /-</u></b>	2014353084	2014338513	2014348570
2014345350		2014336949			2014350785
	<b><u>A22C 7 /-</u></b>		<b><u>A47J 43 /-</u></b>	<b><u>A61F 11 /-</u></b>	2014351474
<b><u>A01M 23 /-</u></b>	2014343601	<b><u>A43C 11 /-</u></b>	2014343601	2014352716	2014352780
2014359825		2014336949	2014346393	2014360383	2014352887
	<b><u>A23B 9 /-</u></b>			2014364557	2014352888
<b><u>A01N 25 /-</u></b>	2014353838	<b><u>A43C 19 /-</u></b>	<b><u>A47K 5 /-</u></b>	<b><u>A61F 13 /-</u></b>	2014353893
2014351394		2014336949	2014360258	2013406835	2014354488
2014353838	<b><u>A23C 3 /-</u></b>				2014354831
2015213470	2014363517	<b><u>A43C 3 /-</u></b>	<b><u>A47L 5 /-</u></b>	<b><u>A61F 2 /-</u></b>	2014356392
		2014336949	2014351014	2014347790	2014356444
<b><u>A01N 33 /-</u></b>	<b><u>A23C 9 /-</u></b>			2014348447	2014357518
2014346842	2014363517	<b><u>A43C 7 /-</u></b>	<b><u>A47L 9 /-</u></b>	2014348469	2014357545
2014351394		2014336949		2014350095	2014358868
	<b><u>A23D 7 /-</u></b>		2014351014	2014350423	2014358888
<b><u>A01N 37 /-</u></b>	2014347912	<b><u>A45D 20 /-</u></b>	2014352815	2014354885	2014359456
2014351394		2014363197		2014360532	2014359649
2014353838	<b><u>A23D 9 /-</u></b>		<b><u>A61B 1 /-</u></b>	2014366278	2014360078
	2014347912	<b><u>A46B 9 /-</u></b>	2014352684	2014367277	2014360255
<b><u>A01N 39 /-</u></b>					2014360446
2014364019	2014347912	<b><u>A46D 1 /-</u></b>	<b><u>A61B 10 /-</u></b>	<b><u>A61F 5 /-</u></b>	2014361798
2014364020		2013407525	2014341912	2014342014	2014361800
	<b><u>A23G 1 /-</u></b>		2014354670		2014362255
	2014347912	2013407533		<b><u>A61F 9 /-</u></b>	2014363695
			<b><u>A61B 17 /-</u></b>	2014350095	2014363792
			2014331641	2014353887	2014366802
			2014340051	2014354716	2014369457
					2014372114
					2014372167
					2014372639
					2014372690

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2015204916	2014349257	<b>A61N 1 /-</b>	2014360078	<b>A63G 31 /-</b>	<b>B01F 7 /-</b>
2015204923	2014355666		2014360446		
2015207723	2014368768	2014340652	2014362238	2014348299	2014365713
<b>A61K 33 /-</b>	2014368769	2014352977	2014366802	<b>A63G 7 /-</b>	<b>B01J 19 /-</b>
	2014368770	2014352987	2014369457		
	2014369316	2014360383	2014372167	2014381043	2014344232
2014346572		2014364933	2015207723		2014365713
2014346576	<b>A61K 9 /-</b>			<b>B01D 11 /-</b>	<b>B01J 20 /-</b>
2014353884		<b>A61N 7 /-</b>	<b>A61P 37 /-</b>		
2014353885	2013404939		2013404939	2014365713	2014351617
2014359649	2014340137	2014342160	2014360446	2014367386	
	2014346572		2014363944		
<b>A61K 35 /-</b>	2014346576	<b>A61P 11 /-</b>	2014372639	<b>B01D 21 /-</b>	<b>B01J 29 /-</b>
	2014348212				
2014340152	2014348369	2014352888		2014340259	2014365306
	2014349257		<b>A61P 39 /-</b>	2014356277	
<b>A61K 36 /-</b>	2014350095	<b>A61P 13 /-</b>		2014356279	<b>B01J 39 /-</b>
	2014356392		2014353885		
2014343266	2014356444	2014340137		<b>B01D 24 /-</b>	2014346576
2014344803	2014359716		<b>A61P 43 /-</b>		
2014351474	2014363792	<b>A61P 17 /-</b>		2014352938	<b>B01J 8 /-</b>
2014354599			2014358868		
	<b>A61L 15 /-</b>	2013403622		<b>B01D 25 /-</b>	2014350603
<b>A61K 38 /-</b>		2014338690	<b>A61P 5 /-</b>		2014351914
	2013406835	2014343266		2014345418	
		2014356444	2014366802		<b>B01L 3 /-</b>
2013404939	<b>A61L 2 /-</b>			<b>B01D 27 /-</b>	
2014354831		<b>A61P 19 /-</b>	<b>A61Q 11 /-</b>		2014338510
2014356912	2014360737			2014366937	2014340259
2014357354		2014360446	2013408425		2014351425
2014358699	<b>A61L 29 /-</b>	2014362255	2013408426	<b>B01D 29 /-</b>	2014352822
2014376232			2013408427		
2015207723	2014362368	<b>A61P 21 /-</b>		2014351479	<b>B02C 15 /-</b>
	2014363933		<b>A61Q 19 /-</b>		
<b>A61K 39 /-</b>		2014358888		<b>B01D 33 /-</b>	2014363002
	<b>A61M 1 /-</b>		2014343509		
2014348765		<b>A61P 25 /-</b>	2014349158	2014360603	<b>B05B 1 /-</b>
2014351565	2014340259		2014355666		
2014361821	2014370316	2013403622	2014369316	<b>B01D 35 /-</b>	2013408315
2014362238		2014340292			
2014363944	<b>A61M 16 /-</b>	2014353884	<b>A61Q 5 /-</b>	2014351479	<b>B05B 11 /-</b>
<b>A61K 45 /-</b>		2014360255			
	2014351852		2014368768	<b>B01D 47 /-</b>	2015340025
2014358868	<b>A61M 21 /-</b>	<b>A61P 27 /-</b>	2014368769		
2015207723			2014368770	2014351079	<b>B05B 15 /-</b>
	2014336997	2014348369			
<b>A61K 47 /-</b>		<b>A61P 29 /-</b>	<b>A62B 18 /-</b>	<b>B01D 53 /-</b>	2015206340
	<b>A61M 25 /-</b>				
2013404939		2013403623	2014358911	2014351079	<b>B05B 5 /-</b>
2014342327	2014348251			2014365306	
2014349257	2014360122	<b>A61P 3 /-</b>	<b>A62B 7 /-</b>		2013408315
2014356392	2014362360			<b>B01D 61 /-</b>	
2014356444	2014362368	2013404939	2014358911		<b>B05C 17 /-</b>
2014358699	2014362368	2014351474		2014339705	
2014360255	2014363933	2014354488	<b>A62B 9 /-</b>	2014339706	2015204014
		2014354831			
<b>A61K 48 /-</b>	<b>A61M 3 /-</b>	2014359456	2014358910	<b>B01D 71 /-</b>	<b>B05C 5 /-</b>
		2015204916			
2014342535	2014357615	2015204923	<b>A63B 21 /-</b>	2014351617	2015223734
2014354839	<b>A61M 39 /-</b>				
		<b>A61P 29 /-</b>	2014363996	<b>B01F 13 /-</b>	<b>B05C 9 /-</b>
<b>A61K 49 /-</b>					
	2014360383	<b>A61P 31 /-</b>	<b>A63B 23 /-</b>	2014346393	2015223734
2013405234	2014364240				
2014342254	2014374196	2014346846	2014363996	<b>B01F 3 /-</b>	<b>B05D 3 /-</b>
2014342327		2014350785			
	<b>A61M 5 /-</b>		<b>A63C 17 /-</b>	2014356277	2015223734
<b>A61K 8 /-</b>		<b>A61P 33 /-</b>		2014356279	
	2014348251		2014360523		<b>B05D 5 /-</b>
2013408425	2014356631	2014336747		<b>B01F 5 /-</b>	
2013408426	2014357567		<b>A63G 21 /-</b>		2014350279
2013408427	2014364240	<b>A61P 35 /-</b>		2014356277	
2014343266			2014348299	2014372685	<b>B05D 7 /-</b>
2014343509		2014353893	2014362219		
		2014358868			2015223734

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<b><u>B07B 1 /-</u></b>	<b><u>B29C 71 /-</u></b>	<b><u>B60N 2 /-</u></b>	<b><u>B63B 35 /-</u></b>	<b><u>B67D 7 /-</u></b>	<b><u>C03C 17 /-</u></b>
2014356568	2014354930	2015263853	2014351065	2014360929	2014354173
<b><u>B21C 37 /-</u></b>	<b><u>B30B 11 /-</u></b>	<b><u>B60N 3 /-</u></b>	<b><u>B63C 11 /-</u></b>	<b><u>B82Y 15 /-</u></b>	<b><u>C04B 103 /-</u></b>
2014348137	2014353840	2015263853	2014369974	2014338510	2014351347
<b><u>B22D 11 /-</u></b>	<b><u>B30B 9 /-</u></b>	<b><u>B60P 3 /-</u></b>	<b><u>B63G 8 /-</u></b>	<b><u>B82Y 5 /-</u></b>	<b><u>C04B 111 /-</u></b>
2014366893	2013403770 2014360603	2014351070	2014345336	2014348683	2014351347 2014355746
<b><u>B23K 103 /-</u></b>	<b><u>B32B 15 /-</u></b>	<b><u>B60R 5 /-</u></b>	<b><u>B64D 11 /-</u></b>	<b><u>C01B 25 /-</u></b>	<b><u>C04B 18 /-</u></b>
2014348137	2014376220 2015223734	2014343010	2015263853	2014345950	2014337792
<b><u>B23K 26 /-</u></b>	<b><u>B32B 27 /-</u></b>	<b><u>B60R 7 /-</u></b>	<b><u>B64F 3 /-</u></b>	<b><u>C01B 3 /-</u></b>	<b><u>C04B 24 /-</u></b>
2014348137	2014351844 2014353238	2014343010	2014374087	2014350603 2014351491	2014355746
<b><u>B25D 17 /-</u></b>	<b><u>B32B 29 /-</u></b>	<b><u>B60T 7 /-</u></b>	<b><u>B65D 21 /-</u></b>	<b><u>C01B 31 /-</u></b>	<b><u>C04B 28 /-</u></b>
2014343102	2014351844	2014351540	2014379441	2014344808	2014351347 2014355746
<b><u>B25D 9 /-</u></b>	<b><u>B32B 3 /-</u></b>	<b><u>B60W 30 /-</u></b>	<b><u>B65D 5 /-</u></b>	<b><u>C01D 15 /-</u></b>	<b><u>C04B 40 /-</u></b>
2014343102	2013406835	2014351532 2014351540	2014338277	2014339705	2014351347
<b><u>B25J 9 /-</u></b>	<b><u>B32B 37 /-</u></b>	<b><u>B61H 13 /-</u></b>	<b><u>B65D 6 /-</u></b>	<b><u>C01F 11 /-</u></b>	<b><u>C04B 7 /-</u></b>
2015220546	2014376220	2014348914	2014357396	2014345950	2014384713
<b><u>B26B 21 /-</u></b>	<b><u>B32B 5 /-</u></b>	<b><u>B62B 3 /-</u></b>	<b><u>B65D 65 /-</u></b>	<b><u>C01F 5 /-</u></b>	<b><u>C05B 11 /-</u></b>
2014367078 2014367079	2013406835 2014351844	2015211098	2014338515	2014344808	2014345950
<b><u>B27G 19 /-</u></b>	<b><u>B32B 7 /-</u></b>	<b><u>B62D 33 /-</u></b>	<b><u>B65D 75 /-</u></b>	<b><u>C02F 1 /-</u></b>	<b><u>C05D 9 /-</u></b>
2014348859	2014351844 2014353238	2014318836	2014351549	2014344808 2014351479 2014351617 2014352663 2014356277 2014356279 2014362830 2014366932	2014343840
<b><u>B27G 21 /-</u></b>	<b><u>B42D 25 /-</u></b>	<b><u>B62D 55 /-</u></b>	<b><u>B65D 85 /-</u></b>	<b><u>C02F 101 /-</u></b>	<b><u>C05F 11 /-</u></b>
2014348859	2014356874	2014350614	2014346393 2014351549 2015220916	2014344808	2014343840
<b><u>B29C 35 /-</u></b>	<b><u>B42F 13 /-</u></b>	<b><u>B62D 63 /-</u></b>	<b><u>B65G 1 /-</u></b>	<b><u>C02F 11 /-</u></b>	<b><u>C05F 17 /-</u></b>
2014355150	2015347859	2014344796	2015211098	2014344808	2014343840
<b><u>B29C 39 /-</u></b>	<b><u>B60D 1 /-</u></b>	<b><u>B62D 9 /-</u></b>	<b><u>B65G 17 /-</u></b>	<b><u>C02F 11 /-</u></b>	<b><u>C05F 3 /-</u></b>
2014342066	2015204433	2014345540	2014362272	2014356277 2014356279	2014343840
<b><u>B29C 45 /-</u></b>	<b><u>B60G 21 /-</u></b>	<b><u>B62J 17 /-</u></b>	<b><u>B65G 33 /-</u></b>	<b><u>C02F 3 /-</u></b>	<b><u>C07C 15 /-</u></b>
2014343437 2014361093	2014345540	2014346428	2014353840	2014352938	2014351914
<b><u>B29C 47 /-</u></b>	<b><u>B60H 1 /-</u></b>	<b><u>B62J 33 /-</u></b>	<b><u>B65H 75 /-</u></b>	<b><u>C02F 5 /-</u></b>	<b><u>C07C 2 /-</u></b>
2014372717	2014369801	2014346428	2014389086	2014344808 2014352663	2014351914
<b><u>B29C 55 /-</u></b>	<b><u>B60K 13 /-</u></b>	<b><u>B62K 11 /-</u></b>	<b><u>B66D 1 /-</u></b>	<b><u>C02F 9 /-</u></b>	<b><u>C07C 213 /-</u></b>
2014355150 2014360532	2014346428	2014346428	2014352890	2014352663	2014358965
<b><u>B29C 59 /-</u></b>	<b><u>B60K 5 /-</u></b>	<b><u>B62K 5 /-</u></b>	<b><u>B66F 9 /-</u></b>	<b><u>C03B 7 /-</u></b>	<b><u>C07C 217 /-</u></b>
2014351549	2014345540	2014345540	2015211098	2014352663	2014358965
<b><u>B29C 67 /-</u></b>	<b><u>B60L 11 /-</u></b>	<b><u>B62K 7 /-</u></b>	<b><u>B67D 1 /-</u></b>	2014366229	<b><u>C07C 229 /-</u></b>
2014354930	2014352263	2014345540	2014340059 2014372685 2014372687 2014372697		2014372114

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<b><u>C07C 231 /-</u></b>	<b><u>C07C 47 /-</u></b>	<b><u>C07D 317 /-</u></b>	<b><u>C07D 519 /-</u></b>	<b><u>C08F 251 /-</u></b>	<b><u>C09F 9 /-</u></b>
2014358965	2014358967	2014340110	2014369457	2014349158	2014359259
<b><u>C07C 233 /-</u></b>	<b><u>C07C 51 /-</u></b>	<b><u>C07D 333 /-</u></b>	<b><u>C07F 7 /-</u></b>	<b><u>C08F 299 /-</u></b>	<b><u>C09J 11 /-</u></b>
2014358888 2014358967	2014349000	2014340110	2014346572 2014346576	2014349158	2014342552 2014362895
<b><u>C07C 235 /-</u></b>	<b><u>C07C 59 /-</u></b>	<b><u>C07D 401 /-</u></b>	<b><u>C07F 9 /-</u></b>	<b><u>C08G 18 /-</u></b>	<b><u>C09J 133 /-</u></b>
2014348212	2014349000	2014340110	2013403622 2014352922 2014362255	2014349938	2014362895
<b><u>C07C 255 /-</u></b>	<b><u>C07D 205 /-</u></b>	2014351870 2014353893 2014354488 2014359456 2014360446 2014366802	<b><u>C07H 1 /-</u></b>	<b><u>C08G 63 /-</u></b>	<b><u>C09J 161 /-</u></b>
2014358888	2014340110		2014350912	2014343034 2014356477 2014356487	2014362895
<b><u>C07C 271 /-</u></b>	<b><u>C07D 209 /-</u></b>	<b><u>C07D 403 /-</u></b>	<b><u>C07H 13 /-</u></b>	<b><u>C08G 73 /-</u></b>	<b><u>C09J 163 /-</u></b>
2014348212 2014352922	2014352716 2014353893	2014352888 2014353893 2014360446 2014366802	2014350912	2014343034	2014362895
<b><u>C07C 273 /-</u></b>	<b><u>C07D 213 /-</u></b>	<b><u>C07D 405 /-</u></b>	<b><u>C07H 21 /-</u></b>	<b><u>C08G 75 /-</u></b>	<b><u>C09K 3 /-</u></b>
2014351079	2014348523 2014358888		2014353128	2014342342	2014342342 2014367386
<b><u>C07C 303 /-</u></b>	<b><u>C07D 215 /-</u></b>	2014351870 2014353893 2014359456 2014360446	<b><u>C07H 3 /-</u></b>	<b><u>C08J 3 /-</u></b>	<b><u>C09K 8 /-</u></b>
2014358965 2014358967	2014340110 2014372114		2014350912	2014372717	2014348978 2014352354 2014353215 2014363400 2014374459 2014377725 2014379558 2014384713
<b><u>C07C 305 /-</u></b>	<b><u>C07D 217 /-</u></b>	<b><u>C07D 409 /-</u></b>	<b><u>C07H 7 /-</u></b>	<b><u>C08J 5 /-</u></b>	
2014352922	2014372114	2014340110 2014357545 2014359456 2014360446	2014351474	2014338515	
<b><u>C07C 307 /-</u></b>	<b><u>C07D 231 /-</u></b>	<b><u>C07D 413 /-</u></b>	<b><u>C07J 17 /-</u></b>	<b><u>C08L 1 /-</u></b>	<b><u>C10G 1 /-</u></b>
2014352922	2014340110	2014360446	2013407055	2014368770	2014367386
<b><u>C07C 309 /-</u></b>	<b><u>C07D 233 /-</u></b>	<b><u>C07D 417 /-</u></b>	<b><u>C07J 31 /-</u></b>	<b><u>C08L 101 /-</u></b>	
2014352922 2014358965 2014358967	2014340110 2014366802	2014351870 2014360446	2014348212	2014338515	<b><u>C10G 17 /-</u></b>
<b><u>C07C 311 /-</u></b>	<b><u>C07D 239 /-</u></b>	<b><u>C07D 419 /-</u></b>	<b><u>C07J 71 /-</u></b>	<b><u>C08L 33 /-</u></b>	2014367386
2014358888	2014348570	2014351870 2014360446	2014351474	2014349938	<b><u>C10J 3 /-</u></b>
<b><u>C07C 323 /-</u></b>	<b><u>C07D 249 /-</u></b>	<b><u>C07D 427 /-</u></b>	<b><u>C07K 1 /-</u></b>	<b><u>C08L 5 /-</u></b>	2014352152
2014348212	2014340110	2014351870	2014353128	2014364772 2014366222	<b><u>C11D 1 /-</u></b>
<b><u>C07C 333 /-</u></b>	<b><u>C07D 257 /-</u></b>	<b><u>C07D 471 /-</u></b>	<b><u>C07K 14 /-</u></b>	<b><u>C08L 81 /-</u></b>	2014349892
2014348212	2014352922	2014336747 2014352887 2014360446 2014372639 2015204916 2015204923	2014345338 2014352638 2014357521 2014358699 2014364051	2014342342	<b><u>C11D 11 /-</u></b>
<b><u>C07C 409 /-</u></b>	<b><u>C07D 261 /-</u></b>	<b><u>C07D 487 /-</u></b>	<b><u>C07K 16 /-</u></b>	<b><u>C09D 163 /-</u></b>	2014349892
2014355161	2014340110	2014369457 2014372639	2014348765 2014351565 2014362238 2014363944	2014359447	<b><u>C11D 17 /-</u></b>
<b><u>C07C 41 /-</u></b>	<b><u>C07D 263 /-</u></b>	<b><u>C07D 491 /-</u></b>	<b><u>C07K 19 /-</u></b>	<b><u>C09D 167 /-</u></b>	2014349892
2014349000 2014358965	2014340110	2014369457 2014372639	2014358699	2014356477 2014356487 2014359259	<b><u>C11D 3 /-</u></b>
<b><u>C07C 43 /-</u></b>	<b><u>C07D 277 /-</u></b>	<b><u>C07D 493 /-</u></b>	<b><u>C08B 37 /-</u></b>	<b><u>C09D 175 /-</u></b>	2014349892
2014358888	2014358888	2014372114	2014358699	2014349938	<b><u>C12M 1 /-</u></b>
2014358965	<b><u>C07D 295 /-</u></b>				2014344726 2014351425
<b><u>C07C 45 /-</u></b>	2014358888	<b><u>C07D 493 /-</u></b>		<b><u>C09D 5 /-</u></b>	<b><u>C12M 3 /-</u></b>
2014358965 2014358967	2014358888	2014350785	2014352672 2014364772 2014366222	2014359447	2014344726

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

<b><u>C12N 11/-</u></b>	<b><u>C21B 13/-</u></b>	<b><u>D04H 5/-</u></b>	<b><u>E05B 27/-</u></b>	<b><u>E21B 44/-</u></b>	<b><u>F03B 13/-</u></b>
2014344726	2014366893	2013406835	2013403582	2013408385	2014351065
<b><u>C12N 15/-</u></b>	<b><u>C21B 5/-</u></b>	<b><u>D06M 11/-</u></b>	<b><u>E05B 35/-</u></b>	2014374318	2014363581
2014338910	2014361205	2014348468	2013403582	2014374367	<b><u>F03D 13/-</u></b>
2014344738	<b><u>C21B 7/-</u></b>	<b><u>D06M 15/-</u></b>	<b><u>E05C 7/-</u></b>	2014379558	2014346340
2014345338	2014360665	2014348713	2014352079	2014361948	<b><u>F03D 3/-</u></b>
2014348212	2014366893	<b><u>D21H 17/-</u></b>	<b><u>E05G 5/-</u></b>	2014376379	2014346340
2014351482	<b><u>C21C 5/-</u></b>	2014351736	2014353259	<b><u>E21B 49/-</u></b>	<b><u>F03D 9/-</u></b>
2014352749	2014366893	<b><u>D21H 21/-</u></b>	<b><u>E21B 10/-</u></b>	2014384702	2014351065
2014353128	<b><u>C22B 21/-</u></b>	2014351736	2014352965	<b><u>E21B 7/-</u></b>	2014351913
2014354839	2014348343	<b><u>D21H 23/-</u></b>	<b><u>E21B 17/-</u></b>	2014352879	<b><u>F04F 1/-</u></b>
2014359716	<b><u>C22B 23/-</u></b>	2014351736	2013405481	2014352965	2014338692
2014360597	2014360655	<b><u>E01D 19/-</u></b>	2014358881	2014361740	<b><u>F15B 20/-</u></b>
2014363991	<b><u>C22B 3/-</u></b>	2014336082	<b><u>E21B 19/-</u></b>	2014377736	2014347734
2014364180	2014360655	<b><u>E02B 17/-</u></b>	2014352890	<b><u>E21C 27/-</u></b>	<b><u>F16H 1/-</u></b>
2014369229	<b><u>C22B 30/-</u></b>	2014351065	2014358881	2014339659	2014352890
2014369900	2014351730	<b><u>E02B 9/-</u></b>	2014361740	2014339658	<b><u>F16J 15/-</u></b>
<b><u>C12N 5/-</u></b>	<b><u>C22B 9/-</u></b>	2014351065	<b><u>E21B 21/-</u></b>	2014339659	2014351479
2014344726	2014348343	<b><u>E02F 3/-</u></b>	2014353215	2014339660	<b><u>F16K 11/-</u></b>
2014344738	<b><u>C23C 16/-</u></b>	2014337788	2014376323	<b><u>E21C 47/-</u></b>	<b><u>F16K 13/-</u></b>
2014348600	2014354173	2014339660	2014376379	2014339660	2014345513
2014351797	<b><u>C23F 11/-</u></b>	<b><u>E02F 9/-</u></b>	<b><u>E21B 23/-</u></b>	<b><u>F01K 13/-</u></b>	<b><u>F16K 13/-</u></b>
2014352773	2014362895	2014337788	2014349004	2014347765	2014342318
2014363032	<b><u>C25B 1/-</u></b>	<b><u>E04B 1/-</u></b>	2014361948	2014347766	<b><u>F16K 15/-</u></b>
2014363991	2014339705	2014336964	2014377736	2014347767	2014342318
2014365165	2014339706	<b><u>E04C 2/-</u></b>	<b><u>E21B 29/-</u></b>	<b><u>F01K 17/-</u></b>	2014347734
<b><u>C12N 7/-</u></b>	2014361750	2014336964	2014351087	2014347765	<b><u>F16K 17/-</u></b>
2014344738	<b><u>C25B 11/-</u></b>	<b><u>E04C 5/-</u></b>	<b><u>E21B 31/-</u></b>	2014347766	2014368730
<b><u>C12N 9/-</u></b>	2014361750	2014336964	2014374420	2014347767	<b><u>F16K 3/-</u></b>
2014338910	2014361750	2014344732	<b><u>E21B 33/-</u></b>	<b><u>F01K 23/-</u></b>	2014351087
2014340152	<b><u>C25B 9/-</u></b>	2014344732	2014339768	2014347765	2014351087
2014351474	2014339706	<b><u>E04D 13/-</u></b>	2014351087	2014347766	<b><u>F16K 31/-</u></b>
2014353128	2014339706	<b><u>E04F 13/-</u></b>	2014377725	2014347767	2014368731
2014354839	<b><u>C25C 1/-</u></b>	2014406825	2014377736	<b><u>F01K 7/-</u></b>	2014368731
2014360597	2014335721	<b><u>E04G 21/-</u></b>	<b><u>E21B 34/-</u></b>	2014347765	<b><u>F16L 1/-</u></b>
2014363991	<b><u>C25C 7/-</u></b>	2014346340	2014339768	2014347766	2014343437
2014375396	2014335721	<b><u>E04F 13/-</u></b>	2014351087	2014347767	<b><u>F16L 33/-</u></b>
2015206094	<b><u>C40B 30/-</u></b>	2014406825	2014376323	<b><u>F02C 7/-</u></b>	<b><u>F16L 37/-</u></b>
<b><u>C12P 17/-</u></b>	2014344726	<b><u>E05B 17/-</u></b>	<b><u>E21B 43/-</u></b>	2014368731	2015267876
2014360597	2014348273	2014352079	2014349004	<b><u>F02M 35/-</u></b>	<b><u>F16L 37/-</u></b>
<b><u>C12P 7/-</u></b>	<b><u>C40B 40/-</u></b>	2014352079	2014358881	2014346428	2014345513
2014369524	2014348273	<b><u>E05B 17/-</u></b>	2014374459	<b><u>F02N 11/-</u></b>	2014345514
2014375396	2014348273	2014352079	2014376378	2014351532	2014347734
<b><u>C12Q 1/-</u></b>	2014348273	2014352079	2014377725	<b><u>F16L 58/-</u></b>	2014343437
2014338510	2014348273	2014352079	2014379558		
2014344726	2014348273	2014352079	2014381686		
2014345516	2014348273	2014352079	2014384697		
2014346735	2014348273	2014352079			
2014348273	2014348273	2014352079			
2014348279	2014348273	2014352079			
2014351348	2014348273	2014352079			
2014351800	2014348273	2014352079			
2014353050	2014348273	2014352079			
2014356506	2014348273	2014352079			
2014357354	2014348273	2014352079			
2014358861	2014348273	2014352079			
2014360597	2014348273	2014352079			
2014364180	2014348273	2014352079			

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

<b><u>F16L 59 /-</u></b>	<b><u>F27B 1 /-</u></b>	<b><u>G01L 27 /-</u></b>	<b><u>G01V 1 /-</u></b>	<b><u>G06F 19 /-</u></b>	<b><u>G06T 17 /-</u></b>
2014343437	2014366893	2014368730	2014342041 2014345427	2013406817 2014348566 2014351069 2014363329 2014364109 2014364327 2014374367	2014363213 2014374318
<b><u>F16M 11 /-</u></b>	<b><u>F27B 3 /-</u></b>	<b><u>G01M 17 /-</u></b>	<b><u>G01V 5 /-</u></b>	<b><u>G06T 19 /-</u></b>	
2014346344 2014346345	2014360665 2014366893	2014338756	2014372312 2014372384	2014363213 2015203932	
<b><u>F16P 3 /-</u></b>	<b><u>F27B 7 /-</u></b>	<b><u>G01N 15 /-</u></b>	<b><u>G01V 8 /-</u></b>	<b><u>G06T 7 /-</u></b>	
2014348859	2014337792	2014340259	2014353260	<b><u>G06F 21 /-</u></b>	
<b><u>F21S 8 /-</u></b>	<b><u>F27D 1 /-</u></b>	<b><u>G01N 17 /-</u></b>	<b><u>G02B 27 /-</u></b>	2014374041 2015206228	<b><u>G07C 9 /-</u></b>
2014352755 2014352769 2014352774	2014360665 2014366893	2014361093	2015203932	<b><u>G06F 3 /-</u></b>	2014353259 2014364109
<b><u>F21V 33 /-</u></b>	<b><u>F27D 9 /-</u></b>	<b><u>G01N 21 /-</u></b>	<b><u>G02B 5 /-</u></b>	<b><u>G08B 21 /-</u></b>	
2014353892	2014360665 2014366893	2014346645 2014351811 2014384702	2014355397	2013404001 2013405916 2014360629 2014360630 2014364294	2015203918 2015206284
<b><u>F22G 5 /-</u></b>	<b><u>F28D 9 /-</u></b>	<b><u>G01N 22 /-</u></b>	<b><u>G02C 7 /-</u></b>	<b><u>G06F 7 /-</u></b>	<b><u>G08C 17 /-</u></b>
2014347765 2014347766 2014347767	2014359786	2014353261	2014355397	2014348303	2014352774
<b><u>F23C 6 /-</u></b>	<b><u>F41A 21 /-</u></b>	<b><u>G01N 23 /-</u></b>	<b><u>G05B 19 /-</u></b>	<b><u>G06F 9 /-</u></b>	<b><u>G08C 19 /-</u></b>
2014350603	2014381607 2014384616	2014372313 2014372315	2014374318 2014374367 2014378796 2015220546	2014362192 2015206228	2014352774
<b><u>F24F 13 /-</u></b>	<b><u>F41G 11 /-</u></b>	<b><u>G01N 27 /-</u></b>	<b><u>G05D 16 /-</u></b>	<b><u>G06G 7 /-</u></b>	<b><u>G08G 1 /-</u></b>
2014352110	2014360629 2014360630	2014338510 2014345355	2014368730	2014342000 2014374318	2014352747 2014352751
<b><u>F24F 5 /-</u></b>	<b><u>F41H 7 /-</u></b>	<b><u>G01N 31 /-</u></b>	<b><u>G05D 23 /-</u></b>	<b><u>G06K 9 /-</u></b>	<b><u>G09B 29 /-</u></b>
2014348922	2014344796	2014348961	2014368730	2014350727 2014363329	2014360629 2014360630
<b><u>F24H 9 /-</u></b>	<b><u>F42B 14 /-</u></b>	<b><u>G01N 33 /-</u></b>	<b><u>G05D 7 /-</u></b>	<b><u>G06N 3 /-</u></b>	<b><u>G09B 5 /-</u></b>
2014352110	2014338927	2014338510 2014351425 2014364327 2015214985	2014368731	2014365557	2014335865
<b><u>F25B 1 /-</u></b>	<b><u>F42B 3 /-</u></b>	<b><u>G01N 35 /-</u></b>	<b><u>G05G 1 /-</u></b>	<b><u>G06Q 10 /-</u></b>	<b><u>G09B 7 /-</u></b>
2014338081	2014347703	2014339461	2014351593	2014335865 2014336981 2015211098 2015283738	2014335865
<b><u>F25B 13 /-</u></b>	<b><u>F42B 5 /-</u></b>	<b><u>G01S 11 /-</u></b>	<b><u>G05G 5 /-</u></b>	<b><u>G06Q 20 /-</u></b>	<b><u>G09F 3 /-</u></b>
2014338081	2014338927	2014352775	2014351593	2014353057 2014368949	2014360724
<b><u>F25B 15 /-</u></b>	<b><u>F42D 1 /-</u></b>	<b><u>G01S 13 /-</u></b>	<b><u>G06F 11 /-</u></b>	<b><u>G06Q 30 /-</u></b>	<b><u>G09F 9 /-</u></b>
2014338692	2015258825	2014353260 2014353261	2014364882	2014347192 2014353057 2014376306 2015283738	2014352434
<b><u>F25B 17 /-</u></b>	<b><u>G01B 11 /-</u></b>	<b><u>G01S 17 /-</u></b>	<b><u>G06F 13 /-</u></b>	<b><u>G06Q 50 /-</u></b>	<b><u>G10L 19 /-</u></b>
2014338692	2014338756 2014380303	2014353261	2014351307	2014347192 2014353057 2014376306 2015283738	2014343904 2014356467
<b><u>F25B 31 /-</u></b>	<b><u>G01F 1 /-</u></b>	<b><u>G01S 19 /-</u></b>	<b><u>G06F 15 /-</u></b>	<b><u>H01B 7 /-</u></b>	
2014351645 2014351648	2014364155	2015258825	2013405916 2014342976 2014352692 2015211224	2014369974	
<b><u>F25B 41 /-</u></b>	<b><u>G01J 3 /-</u></b>	<b><u>G01T 1 /-</u></b>	<b><u>G06F 17 /-</u></b>	<b><u>H01H 21 /-</u></b>	
2014338692	2014346645 2014363329 2014365557	2014372312 2014372384	2014346800 2014374322 2015211305 2015211309	2014351593	
<b><u>F25B 9 /-</u></b>	<b><u>G01L 19 /-</u></b>				
2014351645 2014351648	2014368730 2014370316				

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

<b><u>H01H 3 /-</u></b>	<b><u>H02M 1 /-</u></b>	<b><u>H04W 4 /-</u></b>
2014351593		2013404886
2014351887	2014342857	2014346878
<b><u>H01H 47 /-</u></b>	<b><u>H02S 40 /-</u></b>	<b><u>H04W 52 /-</u></b>
2014357504	2015222966	2014353789
<b><u>H01H 9 /-</u></b>	<b><u>H03H 3 /-</u></b>	<b><u>H04W 56 /-</u></b>
2014351593	2014336971	2015210779
2014356752		
<b><u>H01J 37 /-</u></b>	<b><u>H04B 7 /-</u></b>	<b><u>H04W 72 /-</u></b>
	2013409521	2014357429
2014340176	2014367088	2015210779
	2014374237	
<b><u>H01L 23 /-</u></b>	2014376884	<b><u>H04W 74 /-</u></b>
	2015264742	
2014361093		2014353789
<b><u>H01L 31 /-</u></b>	<b><u>H04L 1 /-</u></b>	<b><u>H04W 76 /-</u></b>
	2013409521	
2014352833	2014357429	2013409521
2014354911		2014364294
2015222967	<b><u>H04L 29 /-</u></b>	
<b><u>H01L 41 /-</u></b>	2014360734	<b><u>H04W 84 /-</u></b>
		2014353789
2014336971	<b><u>H04L 5 /-</u></b>	2015203907
<b><u>H01M 14 /-</u></b>	2014357429	<b><u>H04W 88 /-</u></b>
2014351491	<b><u>H04L 9 /-</u></b>	2013404287
<b><u>H01M 4 /-</u></b>	2014342209	2013409521
		2014376884
2014361750	<b><u>H04M 1 /-</u></b>	2015203907
<b><u>H01M 8 /-</u></b>	2013404001	<b><u>H05B 37 /-</u></b>
	2014351307	2014352751
2014361750		2014352755
<b><u>H01R 31 /-</u></b>	<b><u>H04N 21 /-</u></b>	2014352769
	2014346878	2014352774
2014351307	2014367009	2014353107
	2014370451	
<b><u>H02B 1 /-</u></b>	<b><u>H04N 5 /-</u></b>	<b><u>H05B 6 /-</u></b>
2014352054	2014366901	
2014352110		<b><u>H05H 1 /-</u></b>
2014356752	2015203932	
	2015244984	2014340176
<b><u>H02B 11 /-</u></b>	<b><u>H04R 1 /-</u></b>	2014351491
	2014353473	
2014351887	2014353892	<b><u>H05K 3 /-</u></b>
2014352054		
2014356752	<b><u>H04R 25 /-</u></b>	2014361093
<b><u>H02G 1 /-</u></b>	2014363951	<b><u>H05K 7 /-</u></b>
2013403576	<b><u>H04S 7 /-</u></b>	2014342857
<b><u>H02J 5 /-</u></b>	2014353473	
2014352263	<b><u>H04W 16 /-</u></b>	
<b><u>H02J 50 /-</u></b>	2014366804	
2014352263	<b><u>H04W 28 /-</u></b>	
<b><u>H02J 7 /-</u></b>	2015203907	
2014351307		
2014352263		

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**A63D 15/00** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )  
**G07C 1/22** ( 2006.01 )  
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**C02F 1/14** ( 2006.01 )  
**B01D 1/00** ( 2006.01 )  
**C02F 1/18** ( 2006.01 )  
**F24J 2/00** ( 2006.01 )  
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**A61B 17/22** ( 2006.01 )  
**A61B 17/32** ( 2006.01 )  
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*C12P 21/04* ( 2006.01 )  
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**F16H 59/04** ( 2006.01 )  
**F16H 59/36** ( 2006.01 )  
**F16H 59/54** ( 2006.01 )  
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 A23C 9/123 ( 2006.01 )  
 A61K 38/44 ( 2006.01 )  
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 C12R 1/225 ( 2006.01 )  
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**(72)** Scrofano, Ronald  
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**C07C 215/28** ( 2006.01 )  
**A61K 31/137** ( 2006.01 )  
**A61P 37/02** ( 2006.01 )  
**(43)** 19.12.2013  
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**(72)** Mutz, Michael; Jordine, Guido  
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**(11)** AU-B-2014201962  
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**(51)** Int. Cl.  
**C12N 15/09** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
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**A61K 39/118** ( 2006.01 )  
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**C07H 21/00** ( 2006.01 )  
**C07K 14/195** ( 2006.01 )  
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**(44)** 09.06.2016  
**(62)** 2012202488  
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**F21V 11/12** ( 2006.01 )  
**F21V 14/08** ( 2006.01 )  
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**A47C 7/42** ( 2006.01 )  
**A47C 16/00** ( 2006.01 )  
**A61G 5/10** ( 2006.01 )  
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**A61G 15/10** ( 2006.01 )  
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*H01M 4/505* ( 2010.01 )  
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**B64C 13/00** ( 2006.01 )  
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**(51)** Int. Cl.  
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**(31)** 201310103518.3 **(32)** 28.03.13 **(33)** CN  
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**B65G 63/00** ( 2006.01 )  
**B66C 19/00** ( 2006.01 )  
**B66C 23/82** ( 2006.01 )  
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**(54)** Method of fabricating a capsule belt

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**F42B 12/44** ( 2006.01 )  
**A01C 1/06** ( 2006.01 )  
**A01M 25/00** ( 2006.01 )  
**A61J 1/03** ( 2006.01 )  
**A62C 3/02** ( 2006.01 )  
**A62C 99/00** ( 2010.01 )  
**F42B 4/26** ( 2006.01 )  
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**(54)** Method of and frame for restraining a machine on a vehicle seat

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 A47D 1/10 ( 2006.01 )  
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 (54) Devices and methods for improved delivery of volatile liquids  
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 A61L 9/14 ( 2006.01 )  
 A01M 7/00 ( 2006.01 )  
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 (51) Int. Cl.  
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 (54) Pap Device with Noise Reducing Enclosure  
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 (54) Drilling tool support and method of col-  
 laring  
 (51) Int. Cl.  
*E21B 21/00* ( 2006.01 )  
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 tibodies recognizing specifically CD38  
 and melphalan  
 (51) Int. Cl.  
*A61K 39/00* ( 2006.01 )  
*A61K 31/00* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
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 tibodies recognizing specifically CD38  
 and cytarabine  
 (51) Int. Cl.  
*A61K 39/00* ( 2006.01 )  
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**(54)** Antitumor combinations containing antibodies recognizing specifically CD38 and cytophosphamide  
**(51)** Int. Cl.  
**A61K 39/00** ( 2006.01 )  
**A61K 31/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
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**(51)** Int. Cl.  
**C07D 205/12** ( 2006.01 )  
**A61K 31/438** ( 2006.01 )  
**A61K 31/444** ( 2006.01 )  
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**A61P 1/00** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
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**A61P 31/00** ( 2006.01 )  
**A61P 31/12** ( 2006.01 )  
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**C07D 209/54** ( 2006.01 )  
**C07D 213/74** ( 2006.01 )  
**C07D 215/38** ( 2006.01 )  
**C07D 221/20** ( 2006.01 )  
**C07D 261/12** ( 2006.01 )  
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**(21)** 2009334570 **(22)** 24.12.2009  
**(54)** Derivatives of 2-pyridin-2-yl-pyrazol-3(2h)-one, preparation and therapeutic use thereof

**(51)** Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A61K 31/4162** ( 2006.01 )  
**A61P 27/06** ( 2006.01 )  
**C07D 213/72** ( 2006.01 )  
**C07D 213/77** ( 2006.01 )  
**C07D 401/12** ( 2006.01 )  
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**(51)** Int. Cl.  
**A61F 13/42** ( 2006.01 )  
**H04M 11/04** ( 2006.01 )  
**A61B 5/20** ( 2006.01 )  
**G08B 21/20** ( 2006.01 )  
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**(51)** Int. Cl.  
**A61F 13/537** ( 2006.01 )  
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**(43)** 03.07.2014  
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**(11)** AU-B-2013277818  
**(21)** 2013277818 **(22)** 11.06.2013  
**(54)** Air deflector and freight vehicle  
**(51)** Int. Cl.  
**B62D 35/00** ( 2006.01 )  
**B60S 1/66** ( 2006.01 )  
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**(31)** 1250641-6 **(32)** 18.06.12 **(33)** SE  
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**(51)** Int. Cl.  
**B60L 11/18** ( 2006.01 )  
**(87)** WO2013/127800  
**(31)** 10 2012 202 955.9 **(32)** 27.02.12 **(33)** DE  
**(43)** 06.09.2013  
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**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd

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**(11)** AU-B-2011345443  
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**(54)** Technical system, method and uses for dosing of at least one liquid treatment means into injection water to an injection well  
**(51)** Int. Cl.  
**E21B 43/20** ( 2006.01 )  
**C02F 1/68** ( 2006.01 )  
**E21B 41/02** ( 2006.01 )  
**E21B 43/16** ( 2006.01 )  
**(87)** WO2012/087149  
**(31)** 20101793 **(32)** 21.12.10 **(33)** NO  
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**(44)** 09.06.2016  
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**(74)** Griffith Hack

**(71)** Sealed Air Corporation (US)  
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**(51)** Int. Cl.  
**E04B 1/80** ( 2006.01 )  
**B32B 3/28** ( 2006.01 )  
**B32B 3/30** ( 2006.01 )  
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**(11)** AU-B-2011378475  
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**(54)** Latching connector with remote release

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*H01R 13/627* ( 2006.01 )
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<b>2009327528</b>	Tyco Fire & Security GmbH	<b>2011206641</b>	Universite Bordeaux Segalen; Universite de Bordeaux 1; Centre National De La Recherche Scientifique; Institut Polytechnique de Bordeaux
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<b>2009334570</b>	SANOFI	<b>2011212418</b>	Crown Packaging Technology, Inc.
<b>2009346262</b>	Click Cap Tech Sdn. Bhd.	<b>2011213851</b>	Aldridge Traffic Systems Pty Ltd
<b>2009350832</b>	Solenis Technologies Cayman, L.P.	<b>2011214254</b>	Genon Biotechnologies Oy
<b>2010207720</b>	4Elements Invent Ltd	<b>2011214362</b>	Single Buoy Moorings Inc.
<b>2010210073</b>	INSERM (Institut National de la Sante et de la Recherche Medicale); Mymetics Corporation	<b>2011214387</b>	Somfy SAS
<b>2010212235</b>	Sanofi	<b>2011217375</b>	TYCO ELECTRONICS AMP ITALIA SRL
<b>2010217183</b>	Reflex Technology International Pty Ltd	<b>2011220402</b>	The Board of Trustees of the Leland Stanford Junior University
<b>2010219415</b>	Sennheiser Communications A/S	<b>2011223488</b>	Ofidium Pty Ltd
<b>2010225452</b>	Vulco S.A.	<b>2011224221</b>	JOHNSON & JOHNSON VISION CARE, INC.
<b>2010227050</b>	Gold Rythmn Pty Ltd; KCS Australia Pty Ltd	<b>2011235595</b>	Central Adelaide Local Health Network Inc.
<b>2010233629</b>	KEMIRA OYJ	<b>2011236572</b>	TEK GLOBAL S.r.l.
<b>2010235077</b>	The Coca-Cola Company	<b>2011240037</b>	Aker Subsea AS
<b>2010236718</b>	Cates, T.	<b>2011242137</b>	Wear Applications & Management Services Pty Ltd
<b>2010239059</b>	Brock University	<b>2011244379</b>	Thrombotargets Europe, S.L.
<b>2010240934</b>	Inventio AG	<b>2011245851</b>	SAMSUNG ELECTRONICS CO., LTD.
<b>2010244940</b>	Dynomax Drilling Tools Inc.	<b>2011248271</b>	BIO-RAD LABORATORIES, INC.
<b>2010248862</b>	Google Inc.	<b>2011252890</b>	Baker Hughes Incorporated
<b>2010251864</b>	Manrex Pty. Ltd	<b>2011253836</b>	General Electric Company
<b>2010256376</b>	Tyco Fire Products LP	<b>2011256217</b>	KCI Licensing, Inc.
<b>2010256515</b>	ThyssenKrupp Industrial Solutions (USA), Inc.	<b>2011257352</b>	Biomass Booster, S.L.
<b>2010260315</b>	Thundershirt, LLC	<b>2011257894</b>	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
<b>2010270437</b>	Inventio AG	<b>2011260164</b>	IFP Energies nouvelles; TOTAL S. A.
<b>2010275080</b>	Memic Europe B.V.	<b>2011261284</b>	Syngenta Participations AG
<b>2010281008</b>	Electrolux Home Products Corporation N.V.	<b>2011261362</b>	GENENTECH, INC.
<b>2010282280</b>	The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services	<b>2011263711</b>	Centre National De La Recherche Scientifique; Commissariat A L'energie Atomique Et Aux Energies Alternatives
<b>2010288268</b>	The University Court of the University of Glasgow	<b>2011269675</b>	Primal Fusion Inc.
<b>2010292291</b>	ConvaTec Technologies Inc.	<b>2011269828</b>	Tyco Fire & Security GmbH
<b>2010295885</b>	Alstom Technology Ltd	<b>2011275436</b>	Koninklijke Philips Electronics N.V.
<b>2010300317</b>	Musuluri, A.	<b>2011276525</b>	ExxonMobil Research and Engineering Company
<b>2010300380</b>	University of Iowa Research Foundation	<b>2011276958</b>	Olsson, A.
<b>2010302460</b>	Centre National De La Recherche Scientifique - CNRS -; Universite De Poitiers	<b>2011277075</b>	Itab Scanflow AB
<b>2010302597</b>	Straitmark Holding AG	<b>2011278310</b>	Pfanner Schutzbekleidung GmbH
<b>2010303567</b>	Millennium Pharmaceuticals, Inc; Sunesis Pharmaceuticals, Inc.	<b>2011278351</b>	Pfanner Schutzbekleidung GmbH
<b>2010303781</b>	Illinois Tool Works Inc.		
<b>2010304091</b>	LG Life Sciences Ltd.		

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2011278393	Pfanner Schutzbekleidung GmbH	2012223098	GazTransport et Technigaz
2011278998	Agios Pharmaceuticals, Inc.	2012223713	THE WATT STOPPER, INC.
2011279073	Adimab, LLC	2012225034	Zhejiang Chint Electrics Co., Ltd.; Seari Electric Technology Co., Ltd.
2011280937	BioMarin Pharmaceutical Inc.	2012225464	Abbott Medical Optics Inc.
2011283689	Dow Agrosiences LLC	2012226709	S4 Energy B.V.
2011285474	Panasonic Corporation	2012228180	GazTransport et Technigaz
2011288091	Chia Tai Tianqing Pharmaceutical Group Co., Ltd.	2012229371	Consarc Corporation
2011289154	Smith & Nephew, Inc.	2012231386	Exxonmobil Upstream Research Company
2011289435	Spiracur Inc.	2012231814	Vivolux AB
2011291604	Sealed Air Corporation (US)	2012232658	Advinus Therapeutics Limited
2011292959	Suzhou Neupharma Co., Ltd.	2012232910	Cooper Technologies Company
2011293093	Raindance Systems Pty Ltd	2012233630	Toray Industries, Inc.
2011305059	Cortical Dynamics Limited	2012234191	Nestec S.A.
2011309311	Yoshino Kogyosho Co., Ltd.	2012236648	Baker Hughes Incorporated
2011312036	Unisys Corporation	2012239057	Buntinx
2011315260	Balluga Ltd	2012240555	Laitram, L.L.C.
2011318595	Abigo Medical AB	2012240999	Thermopeutix Inc.
2011320322	LanTech.Com, LLC	2012241373	Compugen Ltd.
2011322410	Industrias Penalver, S.L.	2012243095	Premark FEG L.L.C.
2011323015	Cognis IP Management GmbH	2012243409	Usine Rotec Inc.
2011323102	West Wireless Health Institute	2012244533	Bayer Intellectual Property GmbH
2011323811	Cyalume Technologies, Inc.	2012244785	ATLAS ELEKTRONIK GmbH
2011324414	Nagoya Industrial Science Research Institute; Nippon Zoki Pharmaceutical Co., Ltd.	2012245443	KCI Licensing, Inc.
2011329278	KCI Licensing, Inc.	2012246128	Fumi Minerals Limited
2011329628	Google Inc.	2012254953	Van Stokkum Holding Vlijmen B.V.
2011329777	Ionis Pharmaceuticals, Inc.	2012255624	Chin, D.
2011330907	Care Monitoring 2000 Limited	2012259529	O'Sullivan, A.
2011333497	Ensygnia Limited	2012260509	BASF Plant Science Company GmbH
2011333960	Paul Hettich GmbH & Co. KG	2012262560	Ambrx, Inc.
2011334548	Immunexpress Pty Ltd	2012266335	Queensland University of Technology; Syngenta Participations AG
2011335895	Gray, P.	2012266355	Polyphor AG
2011336995	Huntsman Petrochemical LLC	2012271326	Fluidic, Inc.
2011337117	Caterpillar Inc.	2012271499	Barrick Gold Corporation
2011338154	Hayward Industries, Inc.	2012272051	Phoenix Conveyor Belt Systems GmbH
2011338230	Electronic Payment Exchange	2012273728	Reckitt & Colman (Overseas) Limited
2011339028	LG Spine-Band AB	2012273729	Reckitt & Colman (Overseas) Limited
2011342799	Wyeth LLC	2012274434	Kaneka Corporation
2011345246	Caterpillar Inc.	2012275561	LG Fuel Cell Systems Inc.
2011345296	Caterpillar Inc.	2012275906	Microsoft Technology Licensing, LLC
2011345443	Seabox AS	2012282489	Pierre Fabre Dermo-Cosmetique
2011346629	Koninklijke Philips Electronics N.V.	2012293612	Bayer Intellectual Property GmbH
2011346720	Kimberly-Clark Worldwide, Inc.	2012294723	Alcon Research, Ltd.
2011347585	Stichting I-F Product Collaboration	2012296639	University of Utah Research Foundation
2011348043	Phoenix Pharamalabs, Inc.	2012297557	Unitload Pty Ltd
2011354609	General Electric Company	2012298371	Axis Energy Projects Ltd.
2011359126	Evonik Degussa GmbH	2012299148	E. I. du Pont de Nemours and Company
2011361921	Natco Pharma Limited	2012300701	Valio Ltd
2011367231	Flexicon Corporation	2012300934	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.; Lead Discovery Center GmbH
2011369828	Brown, L.	2012301382	Huntsman Advanced Materials (Switzerland) GmbH
2011378475	Senko Advanced Components, Inc.	2012302358	Technische Universiteit Delft
2011383674	Landmark Graphics Corporation	2012303823	Skylotec GmbH
2011384328	Kimree Hi-Tech Inc.	2012304264	Raindance Systems Pty Ltd
2012200915	Deere & Company	2012304562	Dow Global Technologies LLC
2012204725	Societe de Prospection et D'Inventions Techniques SPIT	2012304682	Eaton Corporation
2012205501	M. M. & R. Products, Inc.	2012304957	PTT Global Chemical Public Company Limited
2012208269	Societe de Prospection et D'Inventions Techniques SPIT	2012305021	LanzaTech New Zealand Limited
2012210395	Rocket Medical PLC	2012311991	Detnet South Africa (Pty) Ltd
2012210701	Evonik Degussa GmbH; Katayama Chemical, Inc.	2012312876	Nestec S.A.
2012211434	Aclara Meters LLC	2012312962	Northrop Grumman Guidance and Electronics Company, Inc.
2012211540	Raadgevend Ingenieursburo F. Koch B.V.	2012316930	Celltrion Inc.
2012212600	Kellogg Brown & Root LLC	2012318676	Google Inc.
2012213411	Mosca GmbH	2012319355	Samsung Electronics Co., Ltd.
2012214827	The Scripps Research Institute	2012323995	Genentech, Inc.
2012215383	Moberg Pharma AB	2012324662	Saint-Gobain Glass France
2012216677	CNH Belgium N.V.	2012325909	GlaxoSmithKline LLC
2012217151	CIS Pharma AG	2012325911	GlaxoSmithKline LLC
2012217577	Linivatec Corporation	2012328426	Weatherford/Lamb, Inc.; Pons, V.
2012220773	Wabtec Holding Corp.	2012331164	ENSEA S.R.L.
2012222230	Spinal Elements, Inc.		

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2012333706	Yoshino Kogyosho Co., Ltd.	2013239793	SR Systems, LLC
2012333984	Puratos N.V.	2013239955	SunPower Corporation
2012334092	Wobben Properties GmbH	2013240631	Telefonaktiebolaget L M Ericsson (publ)
2012340268	Gentherm Incorporated	2013242329	Eurofilters N.V.
2012342951	EMAG AG	2013246481	AMS Research, LLC
2012348632	Wobben Properties GmbH	2013249210	ICON Health & Fitness, Inc.
2012351038	Siemens Aktiengesellschaft	2013250298	Bridgestone Corporation
2012354089	Fabiano, N.	2013252488	Nordischer Maschinenbau Rud. Baader GmbH + Co. KG
2012355509	Etchason, E.; Allison Transmission Inc.	2013252594	Hacikyan, M.
2012355534	Huntsman International LLC	2013252963	NBIP, LLC
2012358577	Inventio AG	2013254937	Echo 360, Inc.
2012359042	Novozymes Biologicals, Inc.; Novozymes Bioag A/S	2013255549	Kimberly-Clark Worldwide, Inc.
2012359876	Livedo Corporation	2013256581	Apple Inc.
2012360738	Conmed Linvatec Biomaterials Oy Ltd	2013261273	Ricoh Company, Limited
2012362082	Wuhan Kaidi General Research Institute of Engineering & Technology Co., Ltd.	2013262473	The Ohio State University
2012362083	Wuhan Kaidi General Research Institute of Engineering & Technology Co., Ltd.	2013262848	eBay Inc.
2012362116	Saint-Gobain Abrasifs; Saint-Gobain Abrasives, Inc.	2013263761	The Trustees of the University of Pennsylvania
2012363784	Bettcher Industries, Inc.	2013263791	Novartis AG
2012367061	Wobben Properties GmbH	2013270627	Paradise Motor Homes Pty Ltd
2012384909	Halliburton Energy Services, Inc.	2013272113	Apple Inc.
2012388833	SCA Hygiene Products AB	2013273254	Telefonaktiebolaget L M Ericsson (publ)
2012392160	Halliburton Energy Services, Inc.	2013276968	The Henry M Jackson Foundation for the Advancement of Military Medicine, Inc.
2012393536	Landmark Graphics Corporation	2013277818	Scania CV AB
2012397283	Halliburton Energy Services, Inc.	2013279944	ZTE Corporation
2012398098	SCA Hygiene Products AB	2013280718	Merial, Inc.
2013200258	PepTcell Limited	2013281582	Boryung Pharmaceutical Co., Ltd.
2013200480	Dart NeuroScience (Cayman) Ltd.	2013286204	Wobben Properties GmbH
2013201926	Alcon, Inc.	2013289842	Sumpter, D.P.
2013202052	OmniVision Technologies, Inc.	2013295246	Buhler GmbH
2013202091	Illinois Tool Works Inc.	2013297078	The Procter & Gamble Company
2013202092	FCI Holdings Delaware, Inc.	2013299426	W. L. Gore & Associates, Inc.
2013202598	Durect Corporation	2013299791	Landmark Graphics Corporation
2013202796	Hypermed Imaging, Inc.	2013300659	Mitsubishi Heavy Industries, Ltd.
2013203242	Tyco Fire Products LP	2013302386	Flowserve Management Company
2013203506	Stemcentrx, Inc.	2013302495	Sprout Denmark APS
2013203649	ING Shoji Co., Ltd.	2013304064	Akzo Nobel Chemicals International B.V.
2013203727	Taxiprop Pty Ltd	2013304707	Walter Maschinenbau GmbH
2013204043	Bellairs, J.	2013304812	Ardelyx, Inc.
2013204890	Leo Dynamische Investering B.V.	2013305452	L.B. Foster Rail Technologies, Inc.
2013204971	Zoetis Services LLC	2013309027	Ocular Dynamics, LLC
2013205033	Dyax Corp.	2013309473	Patagonia, Inc.
2013206478	Thomson Reuters Global Resources	2013312932	Halliburton Energy Services, Inc.
2013206511	Johnson & Johnson Consumer Companies, Inc.	2013314625	Ontochem GmbH
2013207252	Abide Therapeutics, Inc.; The Scripps Research Institute	2013314956	AgroFresh Inc.
2013211270	Just Immobilien GmbH	2013314957	Agrofresh Inc.
2013212535	Vibration Technology Solutions Pty Limited	2013316138	Halliburton Energy Services, Inc.
2013213905	Kimberly-Clark Worldwide, Inc.	2013318334	Solenis Technologies Cayman, L.P.
2013214265	Omya International AG	2013320326	Yara International ASA
2013215357	Apple Inc.	2013325017	CIMC Containers Holding Company Ltd.; Nantong CIMC-Special Transportation Equipment Manufacturing Co., Ltd.; China International Marine Containers (Group) Ltd.
2013216773	BrandBumps, LLC	2013326920	MED-EL Elektromedizinische Geraete GmbH
2013218787	Callingham, J.	2013327192	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2013218883	Hitachi Construction Machinery Co., Ltd.	2013329180	Halliburton Energy Services, Inc.
2013220367	DSM IP Assets B.V.	2013331356	Halliburton Energy Services, Inc.
2013221770	United States Gypsum Company	2013331547	VMware, Inc.
2013224746	Pillar Lasers Inc.	2013334710	Mars, Incorporated
2013225075	Schunk Bahn- und Industrietechnik GmbH	2013334974	Danamed, Inc.
2013225264	Wobben Properties GmbH	2013338351	Teletech Holdings, Inc.
2013225625	Atlas Copco Airpower, Naamloze Vennootschap	2013338370	Ecolab USA Inc.
2013226071	Implicitcare, LLC	2013341424	Halliburton Energy Services, Inc.
2013226492	Benjamin Moore & Co.	2013341766	Icon Aircraft, Inc.
2013227353	Del Mar Pharmaceuticals	2013359080	Weatherford/Lamb, Inc.
2013231152	Yu, C.; Techfields Biochem Co. Ltd	2013361960	Hive Streaming AB
2013233969	Caffitaly System S.p.A.	2013363284	Halliburton Energy Services, Inc.
2013234603	Prox Dynamics AS	2013370988	Facebook, Inc.
2013235609	DRW Technologies LLC	2013372185	Claris Healthcare Inc.
2013236442	Bridgestone Corporation	2013373204	Fujikura Ltd.
2013237595	Boly Media Communications (Shenzhen) Co., Ltd.		
2013237700	MacDon Industries Ltd.		
2013239775	The Glad Products Company		

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2013373661	Telefonaktiebolaget L M Ericsson (publ)	2014277525	Huawei Technologies Co., Ltd.
2013376341	Caterpillar Propulsion Production AB	2014278462	Facebook, Inc.
2013376512	Sichuan Sunfor Light Co., Ltd.	2014286994	Halliburton Energy Services, Inc.
2013378593	Siemens Aktiengesellschaft .	2014289868	GRG Banking Equipment Co., Ltd.
2013380409	Hainan Wei-Kang Pharmaceutical (Qianshan) Company Limited	2014298672	Peri GmbH
2013391197	Anhui Jianghuai Automobile Co., Ltd	2014312013	Container Innovations LLC
2013392637	Cascade Corporation	2014317923	Halliburton Energy Services, Inc.
2013396293	Landmark Graphics Corporation	2014331884	eBay Inc.
2014200017	Abbott Laboratories	2014335667	Daikin Industries, Ltd.
2014200283	Apple Inc.	2014339483	Qiqihar Railway Rolling Stock Co., Ltd; Qiqihar Railway Rolling Stock Co., Ltd. Dalian R&D Centre
2014200425	Nestec S.A.	2014340935	Lee, M.
2014200767	Government of the United States of America, as represented by Secretary, Department of Health and Human Services	2015200488	Joy MM Delaware, Inc.
2014201056	Wyeth LLC; Progenics Pharmaceuticals, Inc.	2015200683	NEC Corporation
2014201061	QIQIHAR RAILWAY ROLLING STOCK CO., LTD.	2015200713	Xyleco, Inc.
2014201214	The Regents of the University of Michigan	2015200826	Medtronic Minimed, Inc.
2014201962	Novartis Vaccines and Diagnostics S.r.l.	2015201050	Covidien LP
2014202253	Bripco BVBA	2015201232	Janome Sewing Machine Co., Ltd.
2014203119	Klox Technologies Inc.	2015201580	Shell Internationale Research Maatschappij B.V.
2014203351	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	2015201749	Abbott Medical Optics Inc.
2014203516	University of Virginia Patent Foundation; The Regents of the University of Michigan	2015201766	Mitsubishi Hitachi Power Systems, Ltd.
2014203653	FCI Holdings Delaware, Inc.	2015202130	Apple Inc.
2014203766	Indivior UK Limited	2015203137	DongGuan Kaoyi Electronic Technologic Co., LTD
2014203781	Oxford BioTherapeutics Ltd.	2015203184	Intralot S.A. - Integrated Lottery Systems and Services
2014207529	Case Western Reserve University	2015203333	Weatherford Technology Holdings, LLC
2014208183	Merial, Inc.	2015204295	Aristocrat Technologies Australia Pty Limited
2014208213	Fuji Xerox Co., Ltd.	2015213312	Iseki & Co., Ltd.
2014208263	Weatherford Technology Holdings, LLC	2015215863	Imago Pharmaceuticals, Inc.
2014210419	NeoDrill AS; Strand, H.	2015221470	Vertex Pharmaceuticals Incorporated
2014210506	LG Electronics Inc.	2015238826	Sumitomo Chemical Company, Limited
2014210522	Samsung Electronics Co., Ltd.	2015249150	Apple Inc.
2014212365	Dropbox, Inc.	2015255192	GEOSERVICES EQUIPEMENTS
2014212523	Halliburton Energy Services, Inc.	2015258295	Facebook, Inc.
2014215672	G2 Medical, LLC	2015260762	AiCuris GmbH & Co. KG
2014215952	Halliburton Energy Services, Inc.	2015263689	China University of Mining and Technology
2014218429	Archemix LLC	2015285964	Facebook, Inc.
2014218801	Rivada Networks, LLC	2016200802	Matthews, A.C.
2014219266	Halliburton Energy Services, Inc.	2016201670	Genesis Group Inc.
2014220048	Mitsubishi Heavy Industries, Ltd.	2016203041	Google Inc.
2014223732	PayPal, Inc.	2016203048	Google Inc.
2014226888	Daikin Industries, Ltd.		
2014227165	Mitsubishi Heavy Industries, Ltd.		
2014229015	J.R. Simplot Company		
2014230781	Eurofilters Holding N.V.		
2014235853	Dropbox, Inc.		
2014237555	The Quaker Oats Company		
2014237576	PPG Industries Ohio, Inc.		
2014238898	Toyota Jidosha Kabushiki Kaisha		
2014241858	Allison Transmission, Inc.		
2014242609	Kimberly-Clark Worldwide, Inc.		
2014243906	PepsiCo, Inc.		
2014246586	ResMed Limited		
2014246587	ResMed Limited		
2014249156	Weatherford/Lamb, Inc.		
2014249737	ATI Properties, Inc.		
2014250066	Raytheon Company		
2014259511	SANDVIK MINING AND CONSTRUCTION OY		
2014259554	Baker Hughes Incorporated		
2014259570	Immunomedics, Inc.		
2014262237	Halliburton Energy Services, Inc.		
2014262295	K2M, Inc.		
2014263497	Asahi Group Holdings, Ltd.		
2014266638	IHI Corporation		
2014268988	Halliburton Energy Services, Inc.		
2014270655	Omya International AG		
2014272742	Martin, C.		
2014274224	Five3 Genomics, LLC		
2014274597	SANDVIK MINING AND CONSTRUCTION OY		
2014274654	Brunkeberg Systems AB		

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2013237700	2013218787	<b><u>A01P 13 /-</u></b>	2011384328	2011277075	2012342951
<b><u>A01B 73 /-</u></b>	<b><u>A01K 97 /-</u></b>	2012293612	<b><u>A41B 11 /-</u></b>	<b><u>A47G 1 /-</u></b>	<b><u>A61F 11 /-</u></b>
2013224746	2013218787	<b><u>A01P 3 /-</u></b>	2010337197	2013392637	2011318595
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2011293093	2012273728	2012293612	2011278310	2010337197	2012388833
<b><u>A01C 7 /-</u></b>	<b><u>A01M 25 /-</u></b>	2015238826	2011278351	<b><u>A47G 27 /-</u></b>	2012398098
2011202961	2011293093	<b><u>A01P 5 /-</u></b>	2011278393	2013216773	2013255549
2012216677	<b><u>A01M 7 /-</u></b>	2014208183	<b><u>A45C 11 /-</u></b>	<b><u>A47J 31 /-</u></b>	2014242609
2013302495	2012273728	<b><u>A01P 7 /-</u></b>	2013289842	<b><u>A47J 31 /-</u></b>	<b><u>A61F 2 /-</u></b>
<b><u>A01D 34 /-</u></b>	2012273729	2014208183	<b><u>A45D 20 /-</u></b>	2009289682	2011206641
2012200915	<b><u>A01N 1 /-</u></b>	<b><u>A23B 9 /-</u></b>	2012205501	2010309509	2011289154
<b><u>A01G 1 /-</u></b>	2014272742	2013295246	<b><u>A45D 24 /-</u></b>	2010330195	2012225464
2013302495	<b><u>A01N 25 /-</u></b>	<b><u>A23C 9 /-</u></b>	2012205501	2011208657	2012240999
<b><u>A01G 9 /-</u></b>	2012293612	2012234191	<b><u>A45D 40 /-</u></b>	2013233969	2013299426
2013302495	2013314956	2012300701	2010365395	<b><u>A47J 37 /-</u></b>	2013334974
<b><u>A01H 1 /-</u></b>	2013314957	<b><u>A23F 5 /-</u></b>	<b><u>A46B 9 /-</u></b>	2009202947	2014262295
2010320547	<b><u>A01N 35 /-</u></b>	2013233969	2012342951	<b><u>A47K 5 /-</u></b>	<b><u>A61F 5 /-</u></b>
2011261284	2015238826	<b><u>A23K 10 /-</u></b>	<b><u>A47B 88 /-</u></b>	2010365395	2010292291
<b><u>A01H 3 /-</u></b>	<b><u>A01N 37 /-</u></b>	2012312876	2011333960	<b><u>A47L 15 /-</u></b>	2011339028
2011257352	2012244533	2013334710	<b><u>A47C 1 /-</u></b>	2010281008	<b><u>A61G 13 /-</u></b>
<b><u>A01H 5 /-</u></b>	2012293612	<b><u>A23K 20 /-</u></b>	2012259529	2012243095	2014215672
201283689	2012296639	2012333984	<b><u>A47C 16 /-</u></b>	<b><u>A47L 9 /-</u></b>	<b><u>A61G 15 /-</u></b>
2012260509	2015238826	2013334710	2012259529	2013242329	<b><u>A61G 15 /-</u></b>
<b><u>A01K 1 /-</u></b>	<b><u>A01N 41 /-</u></b>	<b><u>A23K 40 /-</u></b>	<b><u>A47C 17 /-</u></b>	<b><u>A61B 1 /-</u></b>	2012259529
2010275080	2015238826	2012312876	2012259529	2012294723	<b><u>A61G 5 /-</u></b>
<b><u>A01K 11 /-</u></b>	<b><u>A01N 43 /-</u></b>	2013334710	<b><u>A47C 17 /-</u></b>	<b><u>A61B 17 /-</u></b>	2012259529
2010227050	2011347585	<b><u>A23K 50 /-</u></b>	2009279361	2012217577	<b><u>A61G 7 /-</u></b>
<b><u>A01K 13 /-</u></b>	2012244533	2013334710	<b><u>A47C 19 /-</u></b>	2012222230	2011315260
2010260315	2012293612	<b><u>A23L 19 /-</u></b>	2012243409	2013201926	2012243409
<b><u>A01K 61 /-</u></b>	2013262473	2009202947	<b><u>A47C 23 /-</u></b>	2013334974	<b><u>A61J 1 /-</u></b>
2013252488	2014203516	<b><u>A23L 2 /-</u></b>	2009279361	2015201050	2012259529
<b><u>A01K 71 /-</u></b>	2014208183	<b><u>A23L 33 /-</u></b>	<b><u>A47C 7 /-</u></b>	2015201749	<b><u>A61G 5 /-</u></b>
2013252488	2014218429	2014270655	2012259529	<b><u>A61B 18 /-</u></b>	2011293093
<b><u>A01K 74 /-</u></b>	2015238826	<b><u>A23L 3 /-</u></b>	<b><u>A47D 1 /-</u></b>	2013246481	2012217151
2013252488	<b><u>A01N 57 /-</u></b>	2014237555	2010339060	<b><u>A61B 5 /-</u></b>	2014203766
<b><u>A01K 75 /-</u></b>	2015238826	<b><u>A23L 5 /-</u></b>	<b><u>A47D 11 /-</u></b>	2009302301	2009321249
2013252488	<b><u>A01N 63 /-</u></b>	2009202947	2010339060	2011206641	2009321251
<b><u>A01K 75 /-</u></b>	2015238826	2013295246	<b><u>A47F 5 /-</u></b>	2011289154	2009321252
2013252488		2014237555	2013392637	2011305059	2009328347
		<b><u>A23L 7 /-</u></b>		2011323102	2009334570
				2012388833	2010212235
				2013326920	2010303567
				2014207529	2010304091
				<b><u>A61B 6 /-</u></b>	2011208709
				2013202796	2011235595
					2011278998

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2011288091	2014203119	<b>A61M 1 /-</b>	2011348043	2013304812	<b>B01D 39 /-</b>
2011292959				2014218429	
2011324414	<b>A61K 45 /-</b>	2011289435	<b>A61P 25 /-</b>		2014230781
2011348043		2011329278		<b>A61Q 1 /-</b>	
2011361921	2013202598	2012240999	2010212235		<b>B01D 49 /-</b>
2012215383		2012245443	2011235595	2013252963	
2012231814	<b>A61K 47 /-</b>		2011292959		2011260164
2012232658		<b>A61M 11 /-</b>	2011324414	<b>A61Q 11 /-</b>	
2012262560	2010282280		2011329777		<b>B01D 53 /-</b>
2012274434	2012214827	2012273729	2011348043	2013297078	
2012325909	2012215383		2012232658	<b>A61Q 17 /-</b>	2009309474
2013200480	2013202598	<b>A61M 13 /-</b>	2013200480		2010275080
2013202598	2013213905			2013206511	2010295885
2013207252	2013304812	2011318595	<b>A61P 27 /-</b>		2013300659
2013213905	2013314625			<b>A61Q 19 /-</b>	2014220048
2013263761		<b>A61M 16 /-</b>	2009334570		<b>B01D 61 /-</b>
2013263791	<b>A61K 48 /-</b>			2011208709	
2013281582		2011346629	<b>A61P 29 /-</b>	2013252963	2014270655
2014200017	2010282280	2013380409			
2014200425	2011329777	2014246586	2009328347	<b>A62C 3 /-</b>	<b>B01F 13 /-</b>
2014201056	2014218429	2014246587	2010212235		
2014203119	<b>A61K 51 /-</b>	<b>A61M 25 /-</b>	2011235595	2011293093	2010365395
2014203516			2011292959		
2014203766	2014259570	2011220402	<b>A61P 3 /-</b>	<b>A62C 37 /-</b>	<b>B01F 15 /-</b>
2014208183		2012210395		2010256376	2013316138
2015215863	<b>A61K 6 /-</b>		2010304091	2013203242	
2015260762		<b>A61M 27 /-</b>	2012274434		<b>B01F 3 /-</b>
	2013263761			<b>A62C 99 /-</b>	
<b>A61K 35 /-</b>	<b>A61K 8 /-</b>	2011256217	<b>A61P 31 /-</b>	2011293093	2009350832
		2011329278			2013316138
2014200425			2010212235		
<b>A61K 36 /-</b>	2011208709	<b>A61M 39 /-</b>	2011288091	<b>A63B 21 /-</b>	<b>B01F 5 /-</b>
	2012274434		2012300934		
2011292959	2013206511	2012210395	2013276968	2016200802	2009350832
2014237555	2013297078		2015260762		2013316138
	<b>A61K 9 /-</b>	<b>A61M 5 /-</b>		<b>A63B 22 /-</b>	
<b>A61K 38 /-</b>			<b>A61P 33 /-</b>		<b>B01F 7 /-</b>
	2011361921	2011206641		2013249210	
2010282280	2012217151	2012217151	2014208183		2013316138
2011244379	<b>A61N 1 /-</b>			<b>A63B 53 /-</b>	
2011280937		<b>A61M 39 /-</b>	<b>A61P 35 /-</b>		<b>B01J 12 /-</b>
2012214827	2014207529	2012210395		2009249240	
2012234191			2009321249		2012275561
2012255624	<b>A61P 1 /-</b>	<b>A61M 5 /-</b>	2009321251	<b>A63D 15 /-</b>	<b>B01J 13 /-</b>
2012266355			2009321252		
2012300934	2009328347	2011206641	2010212235	2009328644	2013363284
2013200258	2010212235	2012217151	2011235595	<b>B01D 1 /-</b>	
2013203506	2013304812	<b>A61N 1 /-</b>	2011292959		<b>B01J 19 /-</b>
2013263761	2014203119		2012231814	2010207720	
2013276968		<b>A61P 11 /-</b>	2012232658		2010288268
2014200425	<b>A61L 17 /-</b>		2012262560	<b>B01D 11 /-</b>	
2014218429		2009328347	2013314625		<b>B01J 3 /-</b>
	2012217577		2014200425	2011359126	2013334710
<b>A61K 39 /-</b>	<b>A61L 2 /-</b>	<b>A61P 13 /-</b>	<b>A61P 37 /-</b>	2013297078	
					<b>B01D 15 /-</b>
2009300871	2012282489	2009328347	2010212235		<b>B01J 39 /-</b>
2009321249		2011208709	2010282280	2012323995	2011359126
2009321251	<b>A61L 27 /-</b>	2013304812	2010321047		
2009321252			2012214827	<b>B01D 19 /-</b>	<b>B01J 8 /-</b>
2010210073	2011208709	<b>A61P 17 /-</b>	2013263791		
2010300380	2012360738		2014200425	2008241636	2011260164
2010321047	2013299426	2010321047		2013300659	
2012234191		2011208709	<b>A61P 43 /-</b>		<b>B01L 3 /-</b>
2012241373	<b>A61L 31 /-</b>	2013213905		2013318334	2010288268
2012316930			2011278998		
2013204971	2012360738	<b>A61P 19 /-</b>	2011324414	<b>B01D 21 /-</b>	
2013280718			2014201056		<b>B02C 15 /-</b>
2014201214	<b>A61L 9 /-</b>	2011292959	<b>A61P 9 /-</b>	<b>B01D 3 /-</b>	2013203649
2014201962		2012255624			
	2012273728	<b>A61P 23 /-</b>	2010212235	2008241636	
<b>A61K 41 /-</b>	2012273729		2011235595		<b>B03D 3 /-</b>

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2013318334	<b><u>B22D 7 /-</u></b>	2013373204		<b><u>B63C 9 /-</u></b>	<b><u>B65D 63 /-</u></b>
<b><u>B05B 11 /-</u></b>	2012229371	<b><u>B41M 1 /-</u></b>	<b><u>B61B 12 /-</u></b>	2013309473	2012213411
2010365395	<b><u>B23K 37 /-</u></b>	2013373204	2011367231	<b><u>B63H 20 /-</u></b>	<b><u>B65D 65 /-</u></b>
<b><u>B05B 12 /-</u></b>	2013252594	<b><u>B43K 1 /-</u></b>	<b><u>B61D 3 /-</u></b>	2013376341	2012213411
2011322410	<b><u>B23K 9 /-</u></b>	2013302495	2014201061	<b><u>B64C 13 /-</u></b>	<b><u>B65D 69 /-</u></b>
<b><u>B05B 13 /-</u></b>	2013252594	<b><u>B43K 29 /-</u></b>	<b><u>B61G 11 /-</u></b>	2013234603	2013212535
2011322410	<b><u>B23Q 1 /-</u></b>	2013302495	2014339483	<b><u>B64C 23 /-</u></b>	<b><u>B65D 75 /-</u></b>
<b><u>B05B 15 /-</u></b>	2013304707 2016201670	<b><u>B43K 7 /-</u></b>	<b><u>B61K 3 /-</u></b>	2013341766	2010251864 2014203766
2011322410	<b><u>B23Q 16 /-</u></b>	2013302495	2013305452	<b><u>B64C 27 /-</u></b>	<b><u>B65D 77 /-</u></b>
<b><u>B05B 3 /-</u></b>	2013304707	<b><u>B60C 11 /-</u></b>	2012302358	2013234603	2012333706
2012273728 2012273729	<b><u>B23Q 7 /-</u></b>	2013250298	<b><u>B61L 23 /-</u></b>	<b><u>B64C 3 /-</u></b>	<b><u>B65D 81 /-</u></b>
<b><u>B05C 1 /-</u></b>	2013304707	<b><u>B60C 9 /-</u></b>	2012302358	2013341766	2009346262 2010365395
2011322410	<b><u>B24D 3 /-</u></b>	2013250298	<b><u>B62B 1 /-</u></b>	<b><u>B64C 35 /-</u></b>	<b><u>B65D 83 /-</u></b>
<b><u>B05C 11 /-</u></b>	2012362116	<b><u>B60K 17 /-</u></b>	2011276958	2013341766	2010251864 2012333706
2011346720	<b><u>B25C 1 /-</u></b>	2015213312	<b><u>B62B 5 /-</u></b>	2011320322	<b><u>B65D 85 /-</u></b>
<b><u>B05C 13 /-</u></b>	2010303781	<b><u>B60L 11 /-</u></b>	2011276958	<b><u>B65B 29 /-</u></b>	2010330195 2013233969 2014312013
2011346720	<b><u>B25D 17 /-</u></b>	2013225075	<b><u>B62D 11 /-</u></b>	2009346262	<b><u>B65D 88 /-</u></b>
<b><u>B05C 19 /-</u></b>	2014259511	<b><u>B60N 2 /-</u></b>	2013237700	<b><u>B65B 57 /-</u></b>	<b><u>B65D 88 /-</u></b>
2011322410	<b><u>B25D 9 /-</u></b>	2010339060 2014340935	<b><u>B62D 35 /-</u></b>	2011320322	2013212535
<b><u>B05C 5 /-</u></b>	2014259511	<b><u>B60N 3 /-</u></b>	2013277818	<b><u>B65D 1 /-</u></b>	<b><u>B65D 90 /-</u></b>
2011322410	<b><u>B25J 9 /-</u></b>	2014340935	<b><u>B62D 49 /-</u></b>	2011212418 2011309311	2013325017
<b><u>B05D 1 /-</u></b>	2016201670	<b><u>B60R 1 /-</u></b>	2013237700	<b><u>B65D 19 /-</u></b>	<b><u>B65G 11 /-</u></b>
2011346720	<b><u>B26D 1 /-</u></b>	2013218883	<b><u>B62D 5 /-</u></b>	2012297557	2011242137
<b><u>B21D 22 /-</u></b>	2014229015	<b><u>B60R 11 /-</u></b>	2011337117	<b><u>B65D 23 /-</u></b>	<b><u>B65G 15 /-</u></b>
2010235077	<b><u>B29C 47 /-</u></b>	2013218883	<b><u>B62D 55 /-</u></b>	2011322410	2012272051
<b><u>B21D 53 /-</u></b>	2009317137	<b><u>B60R 16 /-</u></b>	2011345246 2013236442	<b><u>B65D 25 /-</u></b>	<b><u>B65G 23 /-</u></b>
2012204725	<b><u>B29C 73 /-</u></b>	2014203351	<b><u>B62D 63 /-</u></b>	2009346262	2012272051
<b><u>B21F 17 /-</u></b>	2011236572	<b><u>B60R 21 /-</u></b>	2015213312	<b><u>B65D 47 /-</u></b>	<b><u>B65G 43 /-</u></b>
2013202092	<b><u>B29D 11 /-</u></b>	2013218883	<b><u>B63B 21 /-</u></b>	2012333706 2012354089	2011242137
<b><u>B22C 9 /-</u></b>	2011224221	<b><u>B60R 7 /-</u></b>	2010304964 2012298371	<b><u>B65D 49 /-</u></b>	<b><u>B65G 45 /-</u></b>
2014249737	<b><u>B29D 29 /-</u></b>	2012304264	<b><u>B63B 22 /-</u></b>	2012354089	2009305573
<b><u>B22D 13 /-</u></b>	2012213411	<b><u>B60S 1 /-</u></b>	2010304964	<b><u>B65D 51 /-</u></b>	<b><u>B65G 47 /-</u></b>
2014249737	<b><u>B31D 1 /-</u></b>	2013277818	<b><u>B63B 27 /-</u></b>	2009346262 2012333706 2012354089	2011242137 2012240555
<b><u>B22D 27 /-</u></b>	2011346720	<b><u>B60W 10 /-</u></b>	2011214362	<b><u>B65D 55 /-</u></b>	<b><u>B65G 63 /-</u></b>
2012229371 2014249737	<b><u>B32B 3 /-</u></b>	2014203351 2014241858 2015213312	<b><u>B63B 3 /-</u></b>	2012354089	2012211540
<b><u>B22D 41 /-</u></b>	2011291604 2013239775	<b><u>B60W 20 /-</u></b>	2013376341	2012354089	<b><u>B65G 65 /-</u></b>
2012229371	<b><u>B41F 17 /-</u></b>	2014241858			

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2013212535	2012210701		<b><u>C07D 233 /-</u></b>	2012325911	<b><u>C07K 2 /-</u></b>
<b><u>B65G 69 /-</u></b>	2013214265	<b><u>C07C 243 /-</u></b>		2015215863	
	2014270655				2010300380
2013295246	<b><u>C02F 103 /-</u></b>	2012296639	<b><u>C07D 261 /-</u></b>	<b><u>C07D 489 /-</u></b>	<b><u>C07K 7 /-</u></b>
<b><u>B65H 39 /-</u></b>		<b><u>C07C 257 /-</u></b>		2010239059	
	2013214265			2014201056	2012266355
2011201738	2014270655	2010321098	<b><u>C07D 277 /-</u></b>	<b><u>C07D 491 /-</u></b>	2012300934
<b><u>B66B 1 /-</u></b>	<b><u>C03C 17 /-</u></b>	<b><u>C07C 269 /-</u></b>			<b><u>C08F 10 /-</u></b>
				2009334570	2012304957
2009276023	2012324662	2013207252	<b><u>C07D 285 /-</u></b>	<b><u>C07D 495 /-</u></b>	
2009294624	<b><u>C04B 20 /-</u></b>	<b><u>C07C 271 /-</u></b>		2009334570	<b><u>C08F 20 /-</u></b>
2010240934					2013263761
<b><u>B66B 13 /-</u></b>	2012246128	2011278998	<b><u>C07D 295 /-</u></b>	<b><u>C07D 498 /-</u></b>	
	<b><u>C04B 22 /-</u></b>	2013207252			<b><u>C08F 220 /-</u></b>
2012358577		<b><u>C07C 327 /-</u></b>		2014200017	2013226492
<b><u>B66B 7 /-</u></b>	2013221770			<b><u>C07D 513 /-</u></b>	<b><u>C08F 230 /-</u></b>
	<b><u>C04B 24 /-</u></b>	2011324414	<b><u>C07D 401 /-</u></b>	2009334570	2013220367
2010334701		<b><u>C07C 41 /-</u></b>		<b><u>C07F 9 /-</u></b>	<b><u>C08F 299 /-</u></b>
<b><u>B66C 1 /-</u></b>	2014215952		2009334570		2013220367
	<b><u>C04B 28 /-</u></b>	2012274434	2010321098	2010302597	
2012367061		<b><u>C07C 43 /-</u></b>	2012262560	2011288091	
<b><u>B66C 19 /-</u></b>	2012246128		2013200480		
	2013221770	2012274434	<b><u>C07D 403 /-</u></b>	<b><u>C07H 21 /-</u></b>	<b><u>C08G 18 /-</u></b>
2012211540	<b><u>C04B 40 /-</u></b>	<b><u>C07C 67 /-</u></b>			2012355534
<b><u>B66C 23 /-</u></b>			2009334570	2011329777	
	2012246128	2011323015	2010304091	2014200767	<b><u>C08G 63 /-</u></b>
2012211540	<b><u>C07C 1 /-</u></b>	<b><u>C07C 69 /-</u></b>	<b><u>C07D 405 /-</u></b>	2014201962	
<b><u>B66F 7 /-</u></b>				2014218429	2012360738
	2009299885	2011323015	2009334570	<b><u>C07J 63 /-</u></b>	<b><u>C08G 65 /-</u></b>
2013304707	<b><u>C07C 211 /-</u></b>	<b><u>C07D 203 /-</u></b>	2015221470		2013206511
<b><u>B66F 9 /-</u></b>			<b><u>C07D 409 /-</u></b>	2011292959	
	2011336995	2013207252		<b><u>C07K 1 /-</u></b>	<b><u>C08G 77 /-</u></b>
2014203351	2012271326	<b><u>C07D 205 /-</u></b>	2009334570		2013220367
<b><u>B67D 7 /-</u></b>	2013231152		2013200480	2013205033	
	<b><u>C07C 215 /-</u></b>	2010212235	<b><u>C07D 413 /-</u></b>	<b><u>C07K 14 /-</u></b>	<b><u>C08H 8 /-</u></b>
2014243906		<b><u>C07D 207 /-</u></b>			2012266335
<b><u>C01B 17 /-</u></b>	2013263791		2010212235	2010210073	2015200713
	<b><u>C07C 217 /-</u></b>	2012262560	2015215863	2011206584	
2014220048		<b><u>C07D 209 /-</u></b>	<b><u>C07D 417 /-</u></b>	2011207381	<b><u>C08J 11 /-</u></b>
<b><u>C01B 3 /-</u></b>	2011324414			2011244379	
	<b><u>C07C 219 /-</u></b>	2010212235	2009328347	2011257352	2010302460
2012275561		2010304091	2010212235	2012241373	
<b><u>C01B 31 /-</u></b>	2011324414	<b><u>C07D 213 /-</u></b>	2012262560	2013200258	<b><u>C08J 3 /-</u></b>
	<b><u>C07C 227 /-</u></b>		2013200480	2013276968	
2013300659		2009334570	2015215863	2014201962	2013363284
2014270655	2011323015	2010212235	2015260762	<b><u>C07K 16 /-</u></b>	<b><u>C08K 5 /-</u></b>
<b><u>C01F 11 /-</u></b>	2011359126	2010303567	<b><u>C07D 451 /-</u></b>		2013304064
	<b><u>C07C 229 /-</u></b>	<b><u>C07D 215 /-</u></b>		2010321047	2013314956
2013214265			2013200480	2011342799	2013314957
2014270655	2011323015	2010212235	<b><u>C07D 453 /-</u></b>	2012316930	
<b><u>C01F 5 /-</u></b>	<b><u>C07C 233 /-</u></b>	<b><u>C07D 221 /-</u></b>		2013205033	<b><u>C08L 43 /-</u></b>
			2013200480	2013276968	
2013214265	2011324414	2010212235	<b><u>C07D 471 /-</u></b>	2014203781	2013220367
<b><u>C02F 1 /-</u></b>	<b><u>C07C 237 /-</u></b>	2011348043		<b><u>C07K 17 /-</u></b>	<b><u>C08L 63 /-</u></b>
		<b><u>C07D 231 /-</u></b>	2009334570		2012301382
2008241636	2011278998		2014208183	<b><u>C07K 19 /-</u></b>	
2010207720	<b><u>C07C 241 /-</u></b>	2011347585	2015215863		<b><u>C08L 67 /-</u></b>
2011345443		2013200480	<b><u>C07D 487 /-</u></b>	2009318554	2013304064
2011359126	2012296639			2010300380	2013314956
			2012232658	2014201962	

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2013314957	<b>C12N 1/-</b>	2012233630	2011291604	2014274597	2012384909
<b>C08L 83/-</b>	2009318554	<b>C14C 1/-</b>	2013202091	2015203333	2013338370
2012301382	2010288268	2014272742	2013239793	<b>E21B 21/-</b>	2013396293
<b>C09C 1/-</b>	2011283689	<b>C22B 3/-</b>	<b>E04B 2/-</b>	2014219266	2014219266
2012362116	2013205033	2012271499	2014274654	2014219266	<b>E21B 49/-</b>
<b>C09D 11/-</b>	<b>C12N 15/-</b>	<b>C23C 22/-</b>	<b>E04B 5/-</b>	2014274597	2014219266
2013302495	2009318554	2014237576	2009210355	2014286994	<b>E21B 23/-</b>
<b>C09G 1/-</b>	2010320547	<b>C23F 11/-</b>	<b>E04G 1/-</b>	2013359080	2014259511
2012362116	2011206584	2011252890	2014298672	2014208263	<b>E21B 7/-</b>
<b>C09K 3/-</b>	2011257352	<b>C25C 7/-</b>	<b>E04G 21/-</b>	2010217183	2012397283
2012362116	2011283689	2009317137	2014274654	<b>E21B 29/-</b>	2014210419
<b>C09K 5/-</b>	2012260509	<b>C40B 30/-</b>	<b>E04G 23/-</b>	2014262237	2011257894
2012299148	2012316930	2011279073	2013239793	<b>E21B 33/-</b>	<b>E21C 41/-</b>
2013320326	2013205033	<b>C40B 40/-</b>	<b>E04G 7/-</b>	2011257894	2011257894
2014266638	2014201962	2013205033	2014298672	2012236648	2015200488
<b>C09K 8/-</b>	2014218429	<b>D05B 73/-</b>	<b>E04H 12/-</b>	2012392160	<b>E21C 47/-</b>
2012246128	2014263497	2015201232	2011253836	2013331356	2010256515
2012304562	<b>C12P 19/-</b>	<b>D06F 33/-</b>	<b>E04H 3/-</b>	2014317923	<b>E21D 20/-</b>
2013329180	2014218429	2014210506	2012254953	2015203333	2014203653
2013338370	2014263497	<b>D06F 37/-</b>	<b>E04H 4/-</b>	2015255192	<b>E21D 21/-</b>
2013341424	<b>C12P 21/-</b>	2014210522	2011338154	<b>E21B 34/-</b>	2011335895
2013363284	2013205033	<b>D06F 58/-</b>	<b>E04H 5/-</b>	2014249156	2013202092
2014212523	<b>C12P 7/-</b>	2014210506	2014202253	<b>E21B 36/-</b>	<b>E21F 17/-</b>
2014215952	<b>C12Q 1/-</b>	<b>D21H 21/-</b>	<b>E04H 9/-</b>	2013299791	2009303261
2014268988	2012234191	2009350832	<b>E05B 47/-</b>	<b>E21B 4/-</b>	2015263689
2014317923	2012266335	2010233629	2013270627	2014259511	<b>F01K 25/-</b>
<b>C10B 57/-</b>	2012305021	<b>D21H 27/-</b>	<b>E21B 1/-</b>	<b>E21B 41/-</b>	2012299148
2009299885	2014263497	2011346720	2014259511	2011345443	<b>F01N 3/-</b>
<b>C10G 1/-</b>	<b>C12Q 3/-</b>	<b>E01B 9/-</b>	<b>E21B 10/-</b>	<b>E21B 43/-</b>	2014238898
2009299885	2011214254	2009268236	2009222619	2011252890	<b>F01P 3/-</b>
<b>C10G 45/-</b>	2011329777	<b>E02D 27/-</b>	2010244940	2011345443	2011354609
2011276525	2011334548	2009210355	2013312932	2012236648	<b>F02B 23/-</b>
<b>C10J 3/-</b>	2013205033	2012334092	20133299791	20133299791	2011345296
2009299885	2013276968	2013286204	20133312932	2013329180	<b>F02B 29/-</b>
2011203614	2014200767	<b>E02F 3/-</b>	2013341424	2013359080	2011354609
2012362083	2014218429	<b>E02F 9/-</b>	2014210419	2014210419	2011354609
2014227165	<b>C12Q 3/-</b>	2010328742	2014219266	2014212523	<b>F02B 47/-</b>
2015201766	2013205033	2013204890	2014286994	2014219266	2012231386
<b>C10K 1/-</b>	<b>C12R 1/-</b>	<b>E02F 3/-</b>	<b>E21B 15/-</b>	2014268988	<b>F02C 6/-</b>
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2014220048	2012234191	2011201850	<b>E21B 17/-</b>	<b>E21B 44/-</b>	<b>F02C 9/-</b>
2014227165	2014263497	2013312932	2010217183	2011383674	2010323284
<b>C11B 3/-</b>	<b>C13B 20/-</b>	2014262237	2011240037	<b>E21B 47/-</b>	
2009299885	2011359126	<b>E04B 1/-</b>	2012328426		
<b>C12C 1/-</b>	<b>C13K 1/-</b>				
2013295246					

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<b>F02D 17 /-</b>	<b>F04D 29 /-</b>	<b>F16H 59 /-</b>	2014202253	2014203781	2010300317
2014203351	2010225452	2015213312	<b>F24J 2 /-</b>	<b>G01S 11 /-</b>	2011269675
<b>F02M 37 /-</b>	<b>F04F 13 /-</b>	<b>F16H 61 /-</b>	2010207720	2012244785	2011289154
2013391197	2013302386	2015213312	2011263711	<b>G01S 3 /-</b>	2011329628
<b>F02M 39 /-</b>	<b>F15B 21 /-</b>	<b>F16J 15 /-</b>	<b>F25B 1 /-</b>	2012244785	2011383674
2013391197	2014259554	2010225452	2014226888	<b>G01V 1 /-</b>	2013206478
<b>F02M 61 /-</b>	<b>F15C 1 /-</b>	<b>F16K 11 /-</b>	<b>F28B 1 /-</b>	2012393536	2013215357
2011345296	2014259554	2013302386	2008241636	<b>G01V 3 /-</b>	2013272113
<b>F03B 11 /-</b>	<b>F16B 13 /-</b>	<b>F16K 31 /-</b>	<b>F28B 3 /-</b>	2012384909	2013370988
2010319904	2012204725	2012220773	2008241636	<b>G01V 9 /-</b>	2014208213
2011369828	<b>F16B 15 /-</b>	<b>F16K 37 /-</b>	<b>F28B 5 /-</b>	2011383674	2014212365
<b>F03B 13 /-</b>	2012208269	2012220773	2008241636	<b>G02B 1 /-</b>	2014278462
2010319904	<b>F16B 19 /-</b>	2012220773	<b>F28D 20 /-</b>	<b>G02B 6 /-</b>	2015258295
2011369828	2012208269	<b>F16K 5 /-</b>	2014266638	2013220367	<b>G06F 19 /-</b>
2012331164	<b>F16B 29 /-</b>	2012220773	<b>F28F 19 /-</b>	2013309027	2009328644
<b>F03B 17 /-</b>	2011335895	<b>F16L 3 /-</b>	2014266638	<b>G02B 1 /-</b>	2011206641
2010319904	<b>F16B 31 /-</b>	2012208269	<b>F28G 1 /-</b>	2013309027	2014200767
2011369828	2011335895	<b>F16P 1 /-</b>	2014266638	<b>G02B 6 /-</b>	2014274224
2013211270	<b>F16B 39 /-</b>	2009243935	<b>F28G 13 /-</b>	<b>G02B 1 /-</b>	2015200826
<b>F03B 3 /-</b>	2011335895	<b>F17C 3 /-</b>	2014266638	2013226071	<b>G06F 21 /-</b>
2010319904	<b>F16B 43 /-</b>	2012223098	<b>F28G 7 /-</b>	<b>G02C 7 /-</b>	2011333497
<b>F03D 1 /-</b>	2012208269	2012228180	2013309027	2013373204	2014223732
2012348632	<b>F16B 45 /-</b>	<b>F21S 4 /-</b>	<b>G02B 15 /-</b>	<b>G02C 7 /-</b>	<b>G06F 3 /-</b>
2012367061	2012303823	2010323284	2013373204	2013309027	2011214387
<b>F03D 13 /-</b>	<b>F16C 1 /-</b>	<b>F21V 11 /-</b>	<b>G02C 7 /-</b>	<b>G03B 15 /-</b>	2013256581
2013225264	2012363784	2010323284	2013309027	2013226071	2014208213
<b>F03D 80 /-</b>	<b>F16C 11 /-</b>	2010323284	<b>G03B 15 /-</b>	<b>G05B 13 /-</b>	2014278462
2013225264	2012363784	<b>F21V 14 /-</b>	2013226071	2015201580	2014331884
<b>F03D 9 /-</b>	<b>F16C 11 /-</b>	2010323284	<b>G05B 13 /-</b>	<b>G05B 15 /-</b>	2015285964
2012226709	2016201670	<b>F21S 4 /-</b>	2013272113	2011214387	<b>G06F 7 /-</b>
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2012226709	2014210522	2011260164	<b>G05D 1 /-</b>	<b>G05F 1 /-</b>	2015285964
<b>F03G 7 /-</b>	<b>F16H 3 /-</b>	<b>F23C 99 /-</b>	2013234603	2011213851	<b>G06K 19 /-</b>
2009303261	2012355509	2011260164	<b>G05F 1 /-</b>	<b>G06F 1 /-</b>	2009327528
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2013225625	<b>F16H 48 /-</b>	<b>F24F 11 /-</b>	2013234603	2011213851	2013254937
2014226888	2012304682	2014335667	<b>G06F 12 /-</b>	<b>G06F 1 /-</b>	<b>G06Q 10 /-</b>
<b>F04C 29 /-</b>	<b>F16H 55 /-</b>	<b>F24F 7 /-</b>	2013331547	2013372185	2011248271
2013225625	2013249210	2014200767	<b>G06F 12 /-</b>	<b>G06F 13 /-</b>	2015203184
2014226888			2013331547	2013372185	<b>G06Q 30 /-</b>
			<b>G06F 13 /-</b>	<b>G06F 15 /-</b>	2010236718
			2010337204	2014278462	2013262848
			2013261273	2009327529	2013338351
			<b>G06F 15 /-</b>	2013372185	<b>G06T 1 /-</b>
			2013372185	<b>G06F 17 /-</b>	2014278462
			2010248862		<b>G07B 13 /-</b>
					2013203727
					<b>G07C 1 /-</b>

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2009328644	2012340268	<b><u>H04L 12 /-</u></b>	<b><u>H04W 72 /-</u></b>
<b><u>G07C 9 /-</u></b>	<b><u>H01M 10 /-</u></b>	2011214387	2012319355
2010270437	2012271326	2012275906	
<b><u>G07D 7 /-</u></b>	<b><u>H01M 4 /-</u></b>	2013235609	<b><u>H04W 8 /-</u></b>
2009291651	2014237576	2013261273	2013279944
2014289868		2013273254	
<b><u>G07F 17 /-</u></b>	<b><u>H01M 6 /-</u></b>	2014277525	<b><u>H05B 33 /-</u></b>
2015204295	2012223713	2016203041	2011213851
<b><u>G08B 21 /-</u></b>	<b><u>H01P 1 /-</u></b>	2016203048	<b><u>H05B 37 /-</u></b>
2012388833	2011338154	<b><u>H04L 27 /-</u></b>	2013376512
2014203351	<b><u>H01R 13 /-</u></b>	2011245851	2015203137
<b><u>G08G 1 /-</u></b>	2011217375	2012312962	<b><u>H05K 1 /-</u></b>
2011213851	2011378475	<b><u>H04L 29 /-</u></b>	2010361143
<b><u>G09F 27 /-</u></b>	<b><u>H02G 9 /-</u></b>	2011333497	<b><u>H05K 5 /-</u></b>
2013201926	2010351384	2012239057	2014200283
<b><u>G09F 3 /-</u></b>	<b><u>H02J 5 /-</u></b>	2013361960	<b><u>H05K 7 /-</u></b>
2010319627	2011338154	2014235853	2014202253
<b><u>G09G 3 /-</u></b>	<b><u>H02K 1 /-</u></b>	<b><u>H04L 9 /-</u></b>	
2015249150	2012351038	2011338230	
<b><u>G10L 19 /-</u></b>	2013378593	<b><u>H04M 1 /-</u></b>	
2013327192	<b><u>H02K 15 /-</u></b>	2013237595	
<b><u>H01B 13 /-</u></b>	2012351038	2014200283	
2013373204	<b><u>H02K 41 /-</u></b>	<b><u>H04M 11 /-</u></b>	
<b><u>H01B 3 /-</u></b>	2016201670	2012388833	
2012301382	<b><u>H02M 1 /-</u></b>	2013237595	
<b><u>H01F 7 /-</u></b>	2011213851	<b><u>H04M 3 /-</u></b>	
2016201670	<b><u>H02M 7 /-</u></b>	2011330907	
<b><u>H01H 71 /-</u></b>	2014335667	2013261273	
2012211434	2010219415	<b><u>H04N 19 /-</u></b>	
2012225034	2011269828	2011275436	
<b><u>H01H 83 /-</u></b>	<b><u>H04B 10 /-</u></b>	2015200683	
2012225034	2011223488	<b><u>H04N 5 /-</u></b>	
<b><u>H01H 9 /-</u></b>	2014250066	2013254937	
2012232910	<b><u>H04B 5 /-</u></b>	2015249150	
<b><u>H01L 31 /-</u></b>	2010219415	<b><u>H04N 7 /-</u></b>	
2013202052	<b><u>H04B 7 /-</u></b>	2011285474	
2013239955	2011245851	<b><u>H04W 16 /-</u></b>	
<b><u>H01L 33 /-</u></b>	<b><u>H04L 1 /-</u></b>	2014218801	
2011213851	2011245851	<b><u>H04W 24 /-</u></b>	
<b><u>H01L 35 /-</u></b>	2013240631	2013373661	
		<b><u>H04W 36 /-</u></b>	
		2013373661	
		<b><u>H04W 48 /-</u></b>	
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		<b><u>H04W 64 /-</u></b>	
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(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

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 (54) Heart rate path optimizer  
 (51) Int. Cl.  
*A61B 5/024* ( 2006.01 )  
 (31) 14/466,890 (32) 22.08.14 (33) US  
 (45) 09.06.2016  
 (72) Maani, Ehsan; Culbert, Daniel J.; Shapiro, Ian R.  
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 (54) Multiple light paths architecture and obscuration methods for signal and perfusion index optimization  
 (51) Int. Cl.  
*A61B 5/02* ( 2006.01 )  
 (31) 62/044,515 (32) 02.09.14 (33) US  
 (45) 09.06.2016  
 (72) HAN, Chin San; BLOCK, Ueyn; LAND, Brian R.; KESTELLI, Nevzat Akin; ISIKMAN, Serhan; WANG, Albert; SHI, Justin  
 (74) Freehills Patent Attorneys

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 (54) Electronic device cavity antennas with slots and monopoles  
 (51) Int. Cl.  
*H01Q 13/10* ( 2006.01 )  
 (31) 14/510,724 (32) 09.10.14 (33) US  
 (45) 09.06.2016  
 (72) Rajagopalan, Harish; Huang, Huan-Chu; Sun, Ke; Li, Qingxiang; Schlub, Robert W.; Angulo, Rodney A. Gomez; Azad, Umar  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-B-2015101546  
 (21) 2015101546 (22) 19.10.2015  
 (54) Temperature compensating transparent force sensor having a compliant layer  
 (51) Int. Cl.  
*G01D 5/34* ( 2006.01 )  
*G01L 1/16* ( 2006.01 )  
*G01L 1/18* ( 2006.01 )  
*G06F 3/045* ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2015100030  
 (72) Filiz, Sinan; Pedder, James E.; Ogata, Charley T.; Smith, John Stephen; Patel, Dhaval Chandrakant; Choi, Shin John;

Huppi, Brian Q.; Butler, Christopher J.; Grunthaler, Martin P.  
 (74) Freehills Patent Attorneys

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(71) D & B Backbone Pty Ltd  
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 (21) 2015101797 (22) 14.12.2015  
 (54) A Keyless-Operation Padlock, System and Method of Use  
 (51) Int. Cl.  
*E05B 67/00* ( 2006.01 )  
*E05B 47/00* ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2015264845  
 (72) Ranchod, Lee Brett  
 (74) Cullens Pty Ltd

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 (51) Int. Cl.  
*G09B 9/04* ( 2006.01 )  
 (45) 09.06.2016  
 (72) Vorias, Richard  
 (74) MINTER ELLISON

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 (21) 2015101631 (22) 06.11.2015  
 (54) Dosage regimen of an S1P receptor modulator  
 (51) Int. Cl.  
*A61K 31/137* ( 2006.01 )  
*A61P 11/06* ( 2006.01 )  
*A61P 37/06* ( 2006.01 )  
*G06F 19/00* ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2013203227  
 (72) Boulton, Craig; Burtin, Pascale; David, Olivier; De Vera, Ana; Dumortier, Thomas; Hunt, Irene; Schmuoder, Robert  
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 (21) 2015101632 (22) 06.11.2015  
 (54) Dosage regimen of an S1P receptor modulator  
 (51) Int. Cl.  
*A61K 31/137* ( 2006.01 )  
*A61P 11/06* ( 2006.01 )  
*A61P 37/06* ( 2006.01 )  
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 (45) 09.06.2016  
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 (51) Int. Cl.  
*H01R 27/02* ( 2006.01 )  
*H02G 3/00* ( 2006.01 )  
*H02G 3/18* ( 2006.01 )  
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 (72) Hobbs, Timothy Richard  
 (74) Sandercock & Cowie

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 (21) 2016100032 (22) 14.01.2016  
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 (51) Int. Cl.  
*B65F 1/00* ( 2006.01 )  
*B65F 1/14* ( 2006.01 )  
*G01F 23/292* ( 2006.01 )  
*G01F 23/296* ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2013205211  
 (72) Luxford, Len  
 (74) IP Sentinels Patent and Trademark Attorneys

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(71) Yeda Research & Development Co., Ltd  
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 (21) 2015101564 (22) 22.10.2015  
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*A61K 38/03* ( 2006.01 )  
*A61P 25/28* ( 2006.01 )  
 (45) 09.06.2016  
 (62) 2013201328  
 (72) KLINGER, ETY  
 (74) FB Rice

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**2015101546** Apple Inc.  
**2015101564** Yeda Research & Development Co., Ltd  
**2015101631** Novartis AG  
**2015101632** Novartis AG  
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2015101130  
2015101168

**H02G 3 /-**

2015101842

**A61K 31 /-**

2015101631  
2015101632

**A61K 38 /-**

2015101564

**A61P 11 /-**

2015101631  
2015101632

**A61P 25 /-**

2015101564

**A61P 37 /-**

2015101631  
2015101632

**B65F 1 /-**

2016100032

**E05B 47 /-**

2015101797

**E05B 67 /-**

2015101797

**G01D 5 /-**

2015101546

**G01F 23 /-**

2016100032

**G01L 1 /-**

2015101546

**G06F 19 /-**

2015101631  
2015101632

**G06F 3 /-**

2015101546

**G09B 9 /-**

2015100797

**H01Q 13 /-**

2015101429

**H01R 27 /-**

2015101842

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

2015202442 **Wilson Pastoral Australia Pty Ltd** ( PundaZoie Company Pty Ltd )

**Opposition Withdrawn**

2011201004 **Bally Technologies ANZ Pty Ltd** ( Aristocrat Technologies Australia Pty Limited )

2011213780 **Britax Childcare Pty Ltd** ( Dorel Australia Pty Ltd )

**Opposition Withdrawn - Proceed to Grant**

2013201423 **AbbVie Inc.** ( Alphapharm Pty Ltd )

2013282395 **Shire Human Genetic Therapies, Inc.** ( Green Cross Corporation )

**Applications Withdrawn**

2008320992 **Bayer B.V.** ( Intervet International B.V. )

**Patents Granted**

**Standard Patents**

2007307206	2008240333	2008255185	2009225310
2009225356	2009231786	2009237765	2009243435
2009246086	2009248439	2009267370	2009273758
2009274158	2009295350	2009295885	2009324771
2009324949	2009326095	2009331083	2009337953
2009338110	2009344378	2009346365	2009347075
2009347088	2009347420	2009350790	2009352911
2010200001	2010200811	2010210289	2010211282
2010213950	2010215280	2010215874	2010221603
2010221785	2010224307	2010226367	2010226887
2010230846	2010233548	2010239427	2010240739
2010241248	2010246888	2010248761	2010251453
2010256428	2010256468	2010256681	2010258106
2010260088	2010261685	2010262768	2010263301
2010265115	2010265883	2010265984	2010266265
2010266665	2010267876	2010270072	2010272311
2010274137	2010277354	2010279964	2010284539
2010284769	2010286696	2010289954	2010290986
2010292505	2010295646	2010296307	2010300528
2010306062	2010308498	2010310749	2010312283
2010312322	2010317380	2010317599	2010319142
2010320918	2010323073	2010328682	2010329551
2010330835	2010332262	2010337642	2010359039
2010363967	2010365811	2010366653	2011203517
2011203530	2011204483	2011204606	2011208541
2011208951	2011209249	2011209286	2011212930
2011214832	2011217353	2011219427	2011220162
2011224031	2011224482	2011224577	2011226801
2011226877	2011226886	2011229149	2011230545
2011232543	2011232753	2011235082	2011238708
2011239739	2011241894	2011242575	2011244894
2011245602	2011246881	2011253183	2011255196
2011257983	2011258111	2011258854	2011261685
2011264180	2011270809	2011272754	2011274422
2011274423	2011275696	2011276321	2011276983
2011279923	2011283048	2011283264	2011285992
2011289295	2011289781	2011291337	2011292173
2011294911	2011295864	2011295935	2011296954
2011299256	2011301847	2011301901	2011301986

**Patents Granted**

**Standard Patents**

2011310513	2011313815	2011314535	2011318494
2011321310	2011323818	2011325141	2011326285
2011326389	2011326767	2011328261	2011329711
2011333801	2011338656	2011339171	2011339365
2011342826	2011344277	2011347353	2011349866
2011349867	2011352023	2011352184	2011353233
2011353592	2011361718	2011362344	2011366779
2011366869	2011384179	2011384239	2012200089
2012200510	2012202977	2012203131	2012206003
2012208627	2012209199	2012209421	2012211177
2012212094	2012217077	2012217912	2012218046
2012220645	2012222013	2012226915	2012227296
2012230096	2012236398	2012238619	2012239932
2012240032	2012245073	2012245181	2012248414
2012249621	2012250099	2012250614	2012251222
2012251954	2012253201	2012254999	2012255801
2012258945	2012260785	2012261687	2012262324
2012262364	2012262539	2012262549	2012263691
2012264470	2012273179	2012279498	2012283720
2012290661	2012290763	2012295542	2012296464
2012296629	2012298513	2012298862	2012304197
2012304228	2012306140	2012306662	2012310295
2012311283	2012313984	2012316357	2012318963
2012321042	2012323198	2012327617	2012328156
2012329603	2012329614	2012336829	2012338884
2012339342	2012339536	2012347950	2012350854
2012355705	2012358463	2012358819	2012369999
2012372472	2012378452	2012380329	2012382602
2012384669	2012384910	2012387666	2012395845
2012397226	2012397876	2013200051	2013200201
2013201626	2013201627	2013202280	2013202690
2013202706	2013202856	2013203177	2013203568
2013203589	2013204094	2013204616	2013204718
2013205240	2013205471	2013205522	2013205533
2013205788	2013205798	2013205947	2013206136
2013206167	2013206168	2013206434	2013207414
2013208742	2013209340	2013213722	2013216679
2013217930	2013220132	2013221962	2013222053
2013226355	2013230789	2013231213	2013234389
2013235923	2013237258	2013237374	2013239252
2013239525	2013239866	2013239986	2013242588
2013244150	2013245653	2013245908	2013246615
2013248206	2013249592	2013250172	2013251065
2013252780	2013261624	2013262418	2013263207
2013263799	2013263911	2013264518	2013266857
2013269448	2013272209	2013273566	2013274940
2013277128	2013280241	2013285752	2013288065
2013289085	2013294254	2013296736	2013302332
2013308835	2013309445	2013310396	2013315341
2013325976	2013336489	2013339571	2013347074
2013348880	2013351329	2013351700	2013351912
2013356921	2013357833	2013368368	2013369538
2013372599	2013378722	2013393345	2013394858
2014200960	2014201154	2014201226	2014201642
2014202139	2014202483	2014202911	2014202977
2014203379	2014203424	2014203657	2014205171
2014210247	2014215972	2014216034	2014220468
2014243049	2014249322	2014250687	2014262233
2014262739	2014263135	2014263433	2014268201
2014268232	2014271303	2014273775	2014277745
2014277823	2014280975	2014280980	2014300266
2014302020	2014312738	2014319777	2014321172
2014393670	2015200992	2015201228	2015202723
2015207912	2015210367	2015219465	2015219475
2015246102	2015261741	2015268702	2016200044
2016200123			

**Innovation Patents**

2010101539	2016100249	2016100337	2016100417
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**Patents Granted**

**Innovation Patents**

2016100435	2016100436	2016100470	2016100472
2016100474	2016100487	2016100494	2016100509
2016100515	2016100520	2016100522	2016100526
2016100540	2016100553	2016100554	2016100555
2016100557	2016100558	2016100559	2016100564
2016100566	2016100568	2016100569	2016100570
2016100571	2016100572	2016100573	2016100574
2016100575	2016100576	2016100577	2016100578
2016100581	2016100582	2016100583	2016100587
2016100591	2016100592		

**Offer to Surrender**

It is hereby notified that **Oxford BioTherapeutics Ltd. 94a Milton Park Abingdon , Oxon OX14 4RY** , the Patentee of Patent 2010239351 dated 22.01.2015 for an invention titled ' Antibodies specific to Cadherin-17' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

**Revocation**

It is hereby notified that the offer by the Patentee **Brooke and Mackenzie Pty Ltd** to surrender Patent 2010101083 which was advertised in the Official Journal of 21.04.2016 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **Landis & Gyr Pty Ltd** to surrender Patent 2011101045 which was advertised in the Official Journal of 28.01.2016 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

**Assignments Registered**

2002218262 Oregon Health & Science University; Dana-Farber Cancer Institute; Novartis AG; The Brigham and Women's Hospital, Inc. The patent has been assigned to **Novartis Pharma AG**

2002240162 Velcro Industries B.V. The patent has been assigned to **Velcro BVBA**

2002338882 Takeda GmbH The patent has been assigned to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2002366711 Novozymes Biopharma DK A/S The patent has been assigned to **Novozymes A/S**

2004203534 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

2005204265 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

2005304459 Stryker Corporation; STRYKER MEDTECH LIMITED The patent has been assigned to **Stryker Corporation; STRYKER EUROPEAN HOLDINGS I, LLC**

2006232774 Takeda GmbH The patent has been assigned to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2006233606 Takeda GmbH The patent has been assigned to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

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

**Assignments Registered**

2006251241 Metall-und Kunststoffwaren Erzeugungsgesellschaft m.b.H. The patent has been assigned to **voestalpine SIGNALING Zeltweg GmbH**

2006251847 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

2007201737 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

2007249142 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

2008200910 Novozymes Biopharma DK A/S The patent has been assigned to **Novozymes A/S**

2008203001 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

2008313543 Monaghan, Conor The patent has been assigned to **ELITE ATTACHMENTS AUSTRALIA PTY LTD**

2009100431 Infa Products Pty Ltd The patent has been assigned to **HGB IP Holding Pty Ltd**

2009100864 Infa Products Pty Ltd The patent has been assigned to **HGB IP Holdings Pty Ltd**

2009100865 Infa Products Pty Ltd The patent has been assigned to **HGB IP Holdings Pty Ltd**

2009250945 Infa Products Pty Ltd The patent has been assigned to **HGB IP Holdings Pty Ltd**

2009303677 Stryker Corporation; STRYKER MEDTECH LIMITED The patent has been assigned to **Stryker Corporation; STRYKER EUROPEAN HOLDINGS I, LLC**

2009333537 VM Pharma LLC The patent has been assigned to **MUNDIPHARMA INTERNATIONAL CORPORATION LIMITED**

2010100631 Infa Products Pty Ltd The patent has been assigned to **HGB IP Holding Pty Ltd**

2010100738 Infa Products Pty Ltd The patent has been assigned to **HGB IP Holding Pty Ltd**

2010100836 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

2010100840 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

2010100947 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

2010240909 Takeda GmbH The patent has been assigned to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2010321267 ROBERT BOSCH GMBH The patent has been assigned to **AVENTICS GMBH**

2010329978 Bayer Intellectual Property GmbH The patent has been assigned to **Covestro Deutschland AG**

2011100297 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

2011211353 Fielders Australia Pty Ltd The patent has been assigned to **Bluescope Steel Limited**

**Assignments Registered**

2011244434 Bayer Intellectual Property GmbH The patent has been assigned to **Covestro Deutschland AG**

2011288485 Takeda GmbH The patent has been assigned to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2011295165 Takeda GmbH The patent has been assigned to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2012219675 Bayer Intellectual Property GmbH The patent has been assigned to **Covestro Deutschland AG**

2012303696 Symap Holding Limited The patent has been assigned to **SYMAP MEDICAL (SUZHOU), LTD**

2012303701 Symap Holding Limited The patent has been assigned to **SYMAP MEDICAL (SUZHOU), LTD**

2012312766 Coskata, Inc. The patent has been assigned to **Synata Bio, Inc.**

2012339923 LuxVue Technology Corporation The patent has been assigned to **Apple Inc.**

2012339925 LuxVue Technology Corporation The patent has been assigned to **Apple Inc.**

2012339938 LuxVue Technology Corporation The patent has been assigned to **Apple Inc.**

2012339941 LuxVue Technology Corporation The patent has been assigned to **Apple Inc.**

2012339942 LuxVue Technology Corporation The patent has been assigned to **Apple Inc.**

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

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

2003229705 Novartis Pharma AG ( Novartis Pharmaceuticals Australia Pty Limited )

2003244444 Novartis Pharma AG ( Novartis Pharmaceuticals Australia Pty Limited )

2007201830 Novartis Pharma AG ( Novartis Pharmaceuticals Australia Pty Limited )

2007203462 Novartis Pharma AG ( Novartis Pharmaceuticals Australia Pty Limited )

2007203463 Novartis Pharma AG ( Novartis Pharmaceuticals Australia Pty 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.

2001282941 **Gilead Sciences, Inc.**

The earliest first regulatory approval date provided by the patentee 15 Jan 2016

For the goods GENVOYA elvitegravir, cobicistat, emtricitabine and tenofovir alafenamide

2006295440 **InterMune, Inc.**

**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 26 Feb 2016

For the goods ESBRIET pirfenidone

2007333394 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 31 Mar 2016

For the goods ZYKADIA ceritinib

2008229685 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 31 Mar 2016

For the goods ZYKADIA ceritinib

2011201520 **InterMune, Inc.**

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

For the goods ESBRIET pirfenidone

2013201986 **InterMune, Inc.**

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

For the goods ESBRIET pirfenidone

2013204815 **Gilead Sciences, Inc.**

The earliest first regulatory approval date provided by the patentee 15 Jan 2016

For the goods GENVOYA elvitegravir, cobicistat, emtricitabine and tenofovir alafenamide

2014240300 **InterMune, Inc.**

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

For the goods ESBRIET pirfenidone

**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.

2008268625 **Bristol-Myers Squibb Holdings Ireland**

The earliest first regulatory approval date provided by the patentee 23 Sep 2015

For the goods EVOTAZ atazanavir/cobicistat

Address for service in Australia: AJ PARK L 9 Nishi 2 Phillip Law St Canberra ACT 2601

2008288791 **Amgen Inc.**

The earliest first regulatory approval date provided by the patentee 09 Dec 2015

For the goods REPATHA evolocumab (rch)

Address for service in Australia: Wrays 56 Ord St West Perth WA 6005

2013251292 **Boehringer Ingelheim Pharma GmbH & Co. KG**

The earliest first regulatory approval date provided by the patentee 21 May 2013

For the goods TRAJENTAMET linagliptin/metformin hydrochloride

### Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

#### Applications Accepted

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

#### Extensions granted

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

2005235419 **Boehringer Ingelheim International GmbH**

The earliest first regulatory approval date provided by the patentee 10 Jun 2015

For the goods SPIOLTO RESPIMAT tiotropium (as bromide monohydrate)/olodaterol (as hydrochloride)

Extension of Term of patent pursuant to Section 77 expires on 18 Apr 2030

2006301329 **Boehringer Ingelheim International GmbH**

The earliest first regulatory approval date provided by the patentee 10 Jun 2015

For the goods SPIOLTO RESPIMAT tiotropium (as bromide monohydrate)/olodaterol (as hydrochloride)

Extension of Term of patent pursuant to Section 77 expires on 10 Jun 2030

2006301330 **Boehringer Ingelheim International GmbH**

The earliest first regulatory approval date provided by the patentee 10 Jun 2015

For the goods SPIOLTO RESPIMAT tiotropium (as bromide monohydrate)/olodaterol (as hydrochloride)

Extension of Term of patent pursuant to Section 77 expires on 10 Jun 2030

### Corrigenda

In Vol 30 , No 17 , Page(s) 2302 under the heading **Assignments Before Grant, Section 113 - 2016** Under the name Huntamaki Henderson Limited, Application No. 2016901002, under INID (71) correct the applicant name to Huhtamaki Henderson Limited.

In Vol 30 , No 19 , Page(s) 2741 under the heading **Applications Accepted - Name Index** Under the name Novartis AG, Application No. 2012339829, under INID (72) correct the co-inventor to Makarov, Alexey

In Vol 30 , No 21 , Page(s) 3012 under the heading **Complete Applications Filed - Name Index** Delete all reference to Application No. 2016203122

In Vol 30 , No 21 , Page(s) 3067 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Nicholas Paul Echter, Guy Robert Babbitt, Transocean Innovation Labs, Ltd and Kristina Weyer-Geigel., Application No. 2014332388, under INID (71) add co-applicant James Edward Kersey

In Vol 30 , No 21 , Page(s) 3087 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Varel International Ind., L.P., Application No. 2014348584, under INID (72) remove co-inventor Plana, Anthony; under INID (72) add co-inventor Lu, Xiaobin

### Corrigenda

In Vol 30 , No 22 , Page(s) 3173 under the heading **Provisional Applications Filed - Name Index** Under the name Prosthesis Pty Ltd, Application No. 2016901955, under INID (54) correct the title to read Controlled In-Vivo Testing of Prosthetic Cartilage Material

### Specifications Republished

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

2009302909	<b>Milux Holding S.A.</b>
2012327104	<b>Mitsubishi Heavy Industries, Ltd.; The Kansai Electric Power Co., Inc.</b>
2013206136	<b>Apple Inc.</b>
2014206183	<b>Universitat Leipzig</b>
2014313996	<b>Cylon Global Technology Inc.</b>
2014391443	<b>Envirologics Engineering Inc.</b>