



**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

*Merial New Zealand Limited v Jurox Pty Ltd* [2016] APO 63

Patent Application: 2010249226

Title: Anthelmintic formulation

Patent Applicant: Jurox Pty Ltd

Opponent: Merial New Zealand Limited

Delegate: Dr M-A. Fam

Decision Date: 23 September 2016

Hearing Date: 17 August 2016, in Canberra

Catchwords: **PATENTS** – section 59 – opposition to the grant of a patent – grounds of novelty, inventive step, manner of manufacture, clarity, full description and utility considered – section 24 – two documents disregarded for the purposes of novelty and inventive step – novelty – citations do not disclose all the features of the claims – inventive step – claims 1 – 25 lack an inventive step in view of EP 0 045 655 and the common general knowledge – claims define a manner of manufacture – claims are clear – invention fully described – lack of utility not established – opposition succeeds

Representation: Patent attorney for the applicant: FB Rice  
Counsel for the opponent: Mr Christian Dimitriadis SC  
Patent attorneys for the opponent: Mr Denis Tuffery and Ms Helen Bellchambers of AJ Park

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

*Innovia Security Pty Ltd v De La Rue International Limited* [2016] APO 62

Patent Application: 2009326170

Title: Security document

Patent Applicant: De La Rue International Limited

Opponent: Innovia Security Pty Ltd

Delegate: Xavier Gisz

Decision Date: 21 September 2016

Hearing Date: 29 June 2016

Catchwords: **PATENTS** - opposition to the grant of the patent under s 59 – opposed on the basis of novelty, inventive step, full description, fair basis, and succinctness – grounds of inventive step, full description, fair basis and succinctness not made out – claims 18 and 21 lack novelty in light of WO 2009/098435 – costs awarded against the applicant

Representation: Counsel for the applicant: Tom Cordiner  
Patent attorney for the opponent: Watermark Patent and Trade Marks Attorneys

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 20 Sep 2016 .

<p><b>AGVEST PTY LTD see Shepherd, J.</b> (21) 2016903844</p>	<p>(71) Amini, E. (21) 2016903827 (22) 22.09.2016 (54) Redesigning of stirred flotation cells to improve effective residence time</p>	<p>(71) BIASSEX Pty Ltd (21) 2016903813 (22) 21.09.2016 (54) Biasing Sex Selection</p>
<p><b>AGVEST PTY LTD see Shepherd, J.</b> (21) 2016903845</p>	<p>(71) Amog Technologies Pty Ltd (21) 2016903861 (22) 23.09.2016 (54) Wave energy converter</p>	<p>(71) Breville Pty Limited (21) 2016903792 (22) 20.09.2016 (54) Smoker Gun</p>
<p>(71) Air-Radiators Pty Ltd (21) 2016903789 (22) 20.09.2016 (54) A heat exchanger and a component therefor</p>	<p>(71) Atkinson, K. (21) 2016903849 (22) 23.09.2016 (54) Coordinated swift and doffer wire parameters for higher production and improved quality</p>	<p>(71) Brown, A. (21) 2016903856 (22) 23.09.2016 (54) An Article</p>
<p>(71) Air-Radiators Pty Ltd (21) 2016903811 (22) 21.09.2016 (54) Heat exchanger grommet</p>	<p>(71) Atkinson, K. (21) 2016903850 (22) 23.09.2016 (54) Coordinated swift and doffer wire parameters for higher production and improved quality</p>	<p>(71) Bruvel, M. (21) 2016903855 (22) 23.09.2016 (54) A control system and method for controlling the temperature of a body of water</p>
<p>(71) Air-Radiators Pty Ltd (21) 2016903835 (22) 22.09.2016 (54) Heat exchanger and components and methods therefor</p>	<p>(71) Attey, G. (21) 2016903796 (22) 21.09.2016 (54) Improvements in Bicycle Seats</p>	<p>(71) CannPal Pty Ltd (21) 2016903840 (22) 22.09.2016 (54) Formulation and Method of Treatment</p>
<p>(71) AKS INDUSTRIES AUSTRALIA PTY LTD (21) 2016903825 (22) 22.09.2016 (54) LIQUID MIXING APPARATUS 2</p>	<p>(71) Aurora Labs Limited (21) 2016903874 (22) 23.09.2016 (54) APPARATUS AND PROCESS FOR FORMING POWDER</p>	<p>(71) Carlson, D.; Fish, N. (21) 2016903867 (22) 23.09.2016 (54) Second screen for fan engagement responses</p>
<p>(71) Allsop, J.; Yann, W. (21) 2016903828 (22) 22.09.2016 (54) Automatic locking coupling</p>	<p><b>Ayling, J. see Ayling, T.</b> (21) 2016903899</p>	<p>(71) CHANG, C. (21) 2016903862 (22) 23.09.2016 (54) AN ACCESS CONTROL SYSTEM, METHOD and APPLICATION</p>
<p>(71) All Vascular Pty Limited (21) 2016903834 (22) 22.09.2016 (54) CHAMFERED CANNULA</p>	<p>(71) Ayling, T.; Ayling, J. (21) 2016903899 (22) 27.09.2016 (54) A system for automated building compliance determination and for displaying an interactive site planning and building compliance determination graphical user interface</p>	<p><b>Cilia, R. see Pasin, I.</b> (21) 2016903859</p>
<p>(71) All Vascular Pty Limited (21) 2016903836 (22) 22.09.2016 (54) MULTIPORT ACCESS</p>		<p><b>Cochrane, A. see Cochrane, N.</b> (21) 2016903816</p>

Provisional Applications Filed - Name Index cont'd

(71) Cochrane, N.; Cochrane, A.  
(21) 2016903816 (22) 21.09.2016  
(54) METHOD AND DEVICE FOR ANIMAL IDENTIFICATION

(71) Context Systems LLP  
(21) 2016903846 (22) 23.09.2016  
(54) DTV detection tool

(71) CRC CARE Pty Ltd  
(21) 2016903806 (22) 21.09.2016  
(54) A Method and System for Quantifying a Concentration of Anionic Surfactants in a Sample

(71) CRC for Mental Health Ltd  
(21) 2016903837 (22) 22.09.2016  
(54) BIOMARKER FOR ASSESSING AMYLOID LOAD

(71) Crown Melbourne Limited  
(21) 2016903794 (22) 20.09.2016  
(54) METHOD AND APPARATUS FOR CONDUCTING A WAGERING PROCESS

(71) CSL Limited  
(21) 2016903858 (22) 23.09.2016  
(54) COAGULATION FACTOR BINDING PROTEINS AND USES THEREOF

(71) Currie, N.  
(21) 2016903898 (22) 27.09.2016  
(54) An improved heeled shoe construction and a method of manufacture thereof

D'Agata, J. see Villanti, T.  
(21) 2016903887

(71) Deakin University  
(21) 2016903852 (22) 23.09.2016  
(54) Surgical robot

(71) Dib, A.; Eldib, F.  
(21) 2016903869 (22) 23.09.2016  
(54) Economically Efficient Power Producing Gym Equipments

(71) Dobra, S.  
(21) 2016903802 (22) 21.09.2016  
(54) A bed side desk that can be put into numerous positions and angles

(71) DYWIDAG-Systems International Pty Limited  
(21) 2016903886 (22) 26.09.2016  
(54) Tensioning assembly for a cable bolt

(71) Eggins, J.; Woosnam, M.  
(21) 2016903798 (22) 21.09.2016  
(54) Solar Thermal Pile

Eldib, F. see Dib, A.  
(21) 2016903869

(71) Electrical Engineering Solutions Pty Ltd  
(21) 2016903888 (22) 26.09.2016  
(54) AN ADDRESSABLE POE LIGHTING SYSTEM

(71) Elite Caravans (Australia) Pty Ltd  
(21) 2016903829 (22) 22.09.2016  
(54) A filter

(71) Embedded Intellect Pty Ltd  
(21) 2016903881 (22) 25.09.2016  
(54) A communication system for industrial environments involving linear topology, which distributes power and back-hauls data from network devices using a single coaxial cable.

(71) Emoji Global Pty Limited  
(21) 2016903842 (22) 22.09.2016  
(54) Emoji images in text messages

Fish, N. see Carlson, D.  
(21) 2016903867

(71) FloLevel Technologies Pty Ltd  
(21) 2016903866 (22) 23.09.2016  
(54) SYSTEM, METHOD AND APPARATUS FOR DETERMINING THE LOCATION OF INTERFACE LAYERS WITHIN A PROCESSING VESSEL

(71) Francis, R.  
(21) 2016903824 (22) 22.09.2016  
(54) IMPROVEMENTS IN ANCHORS

(71) Garvan Institute of Medical Research  
(21) 2016903841 (22) 22.09.2016  
(54) Device for presenting sequencing data

(71) GEOWAVE ENGINES PTY LTD  
(21) 2016903826 (22) 22.09.2016  
(54) Electricity converter Mk11

(71) Gilowski, J.  
(21) 2016903864 (22) 23.09.2016  
(54) Container and closure arrangement

(71) Grant, G.  
(21) 2016903808 (22) 21.09.2016  
(54) Table Soccer - Enhancing Novelties

(71) Hagedorn, A.  
(21) 2016903807 (22) 21.09.2016  
(54) The Trailer Boat Launch Control is a device that provides a safe and controlled method to Launch a trailer boat. It is manufactured from a steel galvanised steel tube fitted with a special friction pulley and a cleat to hold and control the launch rope fitted to the front of the boat. It is mounted in the existing winch control post of the boat trailer .

(71) Hydramet Pty Ltd  
(21) 2016903875 (22) 23.09.2016  
(54) Dosing Apparatus

(71) Hy-Performance Fluid Power Pty Ltd  
(21) 2016903848 (22) 23.09.2016  
(54) A hydraulic system

(71) INFLATABLE PACKERS INTERNATIONAL PTY LTD  
(21) 2016903831 (22) 22.09.2016  
(54) Hydraulic Anchoring Assembly for Insertable Progressing Cavity Pump

(71) Isothermal Engines Pty Ltd  
(21) 2016903817 (22) 21.09.2016  
(54) THERMAL ENGINE SYSTEM

(71) James, W.  
(21) 2016903900 (22) 23.09.2016  
(54) Sand Removal

(71) KAMBOURIS, A.  
(21) 2016903800 (22) 21.09.2016  
(54) ISOTOPIC COMPOSITIONS

(71) Kennedy, C.  
(21) 2016903821 (22) 21.09.2016  
(54) This invention relates to the remote operational control of devices so as to cause devices and/or components of devices to become inoperable and / or initiate an emergency or safety system when a spotter, safety observer or person other than the operator deems it necessary or where such operational oversight connection between the device and spotter is broken or interrupted.

(71) Kirkford Pty Ltd  
(21) 2016903832 (22) 22.09.2016  
(54) Dewatering Apparatus

(71) KordTech Pty Ltd  
(21) 2016903879 (22) 25.09.2016  
(54) Scalable Human Machine Interface

Provisional Applications Filed - Name Index cont'd

(71) Laing O'Rourke Australia Pty Limited  
(21) 2016903838 (22) 22.09.2016  
(54) Method for Fabricating a Construction Element

**Leonhardt, J. see McCulloch, D.**  
(21) 2016903865

(71) Lift Link Housing Pty Ltd  
(21) 2016903851 (22) 23.09.2016  
(54) Building Construction

(71) Macgregor, F.  
(21) 2016903833 (22) 22.09.2016  
(54) An Illuminated Lead or Cable

(71) Macquarie University  
(21) 2016903830 (22) 22.09.2016  
(54) Cascaded, Long Pulse and Continuous Wave Raman Lasers

(71) Madison Technologies Pty Ltd  
(21) 2016903870 (22) 23.09.2016  
(54) Telecommunications pillar expansion kit

(71) Madison Technologies Pty Ltd  
(21) 2016903872 (22) 23.09.2016  
(54) Telecommunications pillar expansion kit

(71) Marquez, E.  
(21) 2016903839 (22) 22.09.2016  
(54) A shark self defence tool

**McCulloch, K. see McCulloch, D.**  
(21) 2016903865

(71) McCulloch, D.; Leonhardt, J.; McCulloch, K.  
(21) 2016903865 (22) 23.09.2016  
(54) Brick Tie

(71) Medical Australia Limited  
(21) 2016903822 (22) 21.09.2016  
(54) Patient Temperature Control System

(71) Medical Symbiosis Pty Ltd  
(21) 2016903814 (22) 21.09.2016  
(54) DESENSITIZING COMPOSITION

(71) Moller, B.  
(21) 2016903722 (22) 15.09.2016  
(54) Wankel rotary engine improvement.

(71) Myosa Pty Ltd  
(21) 2016903871 (22) 23.09.2016  
(54) PACKAGING FOR AN ORAL APPLIANCE AND ORAL APPLIANCE CONTAINER

(71) NEC Corporation  
(21) 2016903889 (22) 26.09.2016  
(54) Methods and System for Device-to-Device Communication

(71) NewSouth Innovations Pty Limited  
(21) 2016903815 (22) 21.09.2016  
(54) Base Anchored Motion for Video Compression and Temporal Interpolation

(71) Ngorima, P.  
(21) 2016903801 (22) 21.09.2016  
(54) WAVE-ENERGY CONVERSION SYSTEM

(71) O'Brien, D.  
(21) 2016903878 (22) 25.09.2016  
(54) An Airconditioned body harness

(71) Papas, C.  
(21) 2016903805 (22) 21.09.2016  
(54) Outdoor radiant heater

(71) Parry, M.  
(21) 2016903883 (22) 26.09.2016  
(54) Website Feature What the site will offer an automated approach to consolidating contacts for the searcher so the searcher will always have the most up to date and accurate contact data in the form of a live list for multiple locations and scenarios regardless of the circumstances. The obvious benefit with this is that the relationship with the supplier is still maintained as well as the supplier's former representative.

(71) Pasin, I.; Cilia, R.  
(21) 2016903859 (22) 23.09.2016  
(54) METHOD OF CONSTRUCTING A RETAINING WALL

(71) Picci Technologies Pty Ltd  
(21) 2016903793 (22) 20.09.2016  
(54) A SYSTEM FOR FACILITATING COMMUNICATION BETWEEN PEOPLE

(71) POLYWELD PTY LTD  
(21) 2016903860 (22) 23.09.2016  
(54) A Strap

(71) POPPET INTERNATIONAL PTY. LTD.  
(21) 2016903812 (22) 21.09.2016  
(54) This invention relates to packaging closures. In particular the invention relates to moulded, screw-thread, dispensing closures for packages containing flowable consumable materials.

(71) R&D Ventures Pty Ltd  
(21) 2016903797 (22) 21.09.2016  
(54) Zone Entry Warning System and Device

(71) Reddy, G.  
(21) 2016903820 (22) 21.09.2016  
(54) Scent Delivery Method and Apparatus for Use Therein

**Rokos, S. see Weingarth, P.**  
(21) 2016903897

(71) Ronngard, F.  
(21) 2016903876 (22) 24.09.2016  
(54) F.A.R. DESIGN . Freyja Ronngard. Logo, used for trading in design and web services. The letters in the logo represent the values in the acronym of F.A.R. The values stand for Functional, Adventure, Responsibly. The inspiration for this logo is from Scandinavian runes - interpreted in a minimal graphic form.

(71) Schmerse, T.  
(21) 2016903803 (22) 21.09.2016  
(54) Putt-N-Pal

**Scully-power, P. see Weingarth, P.**  
(21) 2016903897

(71) Seed Terminator Holdings PTY LTD  
(21) 2016903873 (22) 23.09.2016  
(54) A MULTISTAGE HAMMER MILL AND A RESIDUE PROCESSING SYSTEM INCORPORATING SAME

(71) Sepal IP Pty Ltd  
(21) 2016903882 (22) 26.09.2016  
(54) DENTAL CLEANING DEVICE

(71) SERGIS SYSTEMS & CO PTY LTD  
(21) 2016903818 (22) 21.09.2016  
(54) Winch

(71) SERGIS SYSTEMS & CO PTY LTD  
(21) 2016903819 (22) 21.09.2016  
(54) System and Method for Securing and/or Covering a Load

(71) Sharkey, C.  
(21) 2016903877 (22) 24.09.2016  
(54) Power Enhancer Reduce the tension through the hand while playing table tennis.

(71) Shepherd, J.; AGVEST PTY LTD  
(21) 2016903844 (22) 23.09.2016  
(54) Seedwalker

Provisional Applications Filed - Name Index cont'd

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(71) Shepherd, J.; AGVEST PTY LTD  
 (21) 2016903845 (22) 23.09.2016  
 (54) RollAlong

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(71) Singh, S.  
 (21) 2016903868 (22) 23.09.2016  
 (54) Combine adjacent micro power generation & retention sites (residential & commercial) to create a cumulative power site where as each Micro-Site is connected to grid via existing service drop/lateral connection.

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(71) SMART ARM PTY LTD  
 (21) 2016903791 (22) 20.09.2016  
 (54) A REHABILITATION DEVICE

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(71) Smythe, D.  
 (21) 2016903880 (22) 25.09.2016  
 (54) Growing plants in shipping containers and creating an ideal environment artificially

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(71) Somerville, W.  
 (21) 2016903853 (22) 23.09.2016  
 (54) Charging Device

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(71) STUT No.1 Pty Ltd  
 (21) 2016903810 (22) 21.09.2016  
 (54) An Article and a Method of Forming an Article

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(71) Sunshift Pty Ltd  
 (21) 2016903854 (22) 23.09.2016  
 (54) A Solar Array Assembly

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(71) Tapify Pty. Limited  
 (21) 2016903891 (22) 26.09.2016  
 (54) Frameworks and methodologies configured to enable mobile device payments via unique location-defining codes

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(71) Tapify Pty. Limited  
 (21) 2016903892 (22) 26.09.2016  
 (54) Frameworks and methodologies configured to enable generation and reading of optical codes in an annular or other looped configuration

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(71) The University of Newcastle  
 (21) 2016903847 (22) 23.09.2016  
 (54) Methods for improving cerebrovascular function and cognition in peri- and post-menopausal women

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(71) The University of Queensland  
 (21) 2016903863 (22) 23.09.2016  
 (54) METHOD FOR PREPARING A LIPID BUBBLE

---

(71) Tokmakov, A.  
 (21) 2016903884 (22) 26.09.2016  
 (54) I propose an innovative method of energy conversion from renewable natural sources to useable forms of energy (hereinafter Method). Additionally, the practical examples of the devices that utilise this method are proposed. This method can be used by physical devices that contain parts capable of providing variable resistance to an externally applied force. These blades are caused to move along a closed trajectory path by one of the following natural forces: stream of air or wind, current of water or other liquids, rain, surf, etc.

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(71) University of Queensland  
 (21) 2016903894 (22) 26.09.2016  
 (54) A METHOD AND APPARATUS FOR A DISEASE STATE DIAGNOSIS

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(71) University of Queensland  
 (21) 2016903896 (22) 26.09.2016  
 (54) A Method and Apparatus for a Disease State Diagnosis

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(71) Vectus Biosystems Limited  
 (21) 2016903799 (22) 21.09.2016  
 (54) Compositions for the treatment of hypertension and/or fibrosis

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(71) Vectus Biosystems Limited  
 (21) 2016903804 (22) 21.09.2016  
 (54) Compositions for the treatment of hypertension and/or fibrosis

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(71) Versace, L.  
 (21) 2016903790 (22) 20.09.2016  
 (54) Seat for transporting a person of reduced mobility

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(71) Villanti, T.; D'Agata, J.  
 (21) 2016903887 (22) 26.09.2016  
 (54) Wish Well is an online cash gift registry where hosts set a minimum dollar amount for guests to contribute. Guests anonymously contribute a cash amount of their choosing above the minimum to the host as a gift.

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(71) Walnab Pty Ltd  
 (21) 2016903857 (22) 23.09.2016  
 (54) Tank Level Sensor

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(71) Wang, A.  
 (21) 2016903843 (22) 22.09.2016  
 (54) A footing support for a structure on a surface

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Webb, M. see Webb, R.  
 (21) 2016903823

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(71) Webb, R.; Webb, M.  
 (21) 2016903823 (22) 22.09.2016  
 (54) System And Apparatus For Generating Electricity With Integrated Circuitry

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(71) Weingarth, P.; Rokos, S.; Scully-power, P.  
 (21) 2016903897 (22) 27.09.2016  
 (54) A system for digital receipts enrolment and issuance

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(71) Weston Fence Pty Limited  
 (21) 2016903893 (22) 26.09.2016  
 (54) A Guide Device and Method for Constructing a Fence

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(71) Whiteley, R.  
 (21) 2016903885 (22) 26.09.2016  
 (54) DETERGENT COMPOSITION

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(71) Williams, S.  
 (21) 2016903895 (22) 26.09.2016  
 (54) GENETIC GUIDED DIAGNOSIS AND TREATMENT FOR PSYCHOSIS

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(71) WOMEN AT WORK GROUP PTY LTD  
 (21) 2016903795 (22) 20.09.2016  
 (54) AN IMPROVED LIGHTWEIGHT SEA ANCHOR SYSTEM

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Woosnam, M. see Eggins, J.  
 (21) 2016903798

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(71) Xperior Technologies Pty Ltd  
 (21) 2016903890 (22) 26.09.2016  
 (54) A method and system for facilitating maintenance of a property

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Yann, W. see Allsop, J.  
 (21) 2016903828

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(71) Yeehire Pty Ltd  
 (21) 2016903809 (22) 21.09.2016  
 (54) A Method and Apparatus for Assisting Employment Placements

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(71) Yeung, S.  
 (21) 2016903765 (22) 19.09.2016  
 (54) Intelligent Chamber - Innovative and novel fluid delivery system for arthroscopic knee surgery. Its design can



## Provisional Applications Filed - Name Index cont'd

be carried forward to be used in other medical fields including urology and emergency medicine

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(71) Yeung, S.

(21) 2016903771 (22) 19.09.2016

(54) Sure Seal – an innovative and novel flexible anti-bacterial adhesive backed tape which is applied between the surgeon's glove and gown. This provides an impermeable barrier between surgeon and patient.

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2016903722	Moller, B.	2016903854	Sunshift Pty Ltd
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2016903800	KAMBOURIS, A.	2016903868	Singh, S.
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2016903813	BIASSEX Pty Ltd	2016903881	Embedded Intellect Pty Ltd
2016903814	Medical Symbiosis Pty Ltd	2016903882	Sepal IP Pty Ltd
2016903815	NewSouth Innovations Pty Limited	2016903883	Parry, M.
2016903816	Cochrane, N.; Cochrane, A.	2016903884	Tokmakov, A.
2016903817	Isothermal Engines Pty Ltd	2016903885	Whiteley, R.
2016903818	SERGIS SYSTEMS & CO PTY LTD	2016903886	DYWIDAG-Systems International Pty Limited
2016903819	SERGIS SYSTEMS & CO PTY LTD	2016903887	Villanti, T.; D'Agata, J.
2016903820	Reddy, G.	2016903888	Electrical Engineering Solutions Pty Ltd
2016903821	Kennedy, C.	2016903889	NEC Corporation
2016903822	Medical Australia Limited	2016903890	Xperior Technologies Pty Ltd
2016903823	Webb, R.; Webb, M.	2016903891	Tapify Pty. Limited
2016903824	Francis, R.	2016903892	Tapify Pty. Limited
2016903825	AKS INDUSTRIES AUSTRALIA PTY LTD	2016903893	Weston Fence Pty Limited
2016903826	GEOWAVE ENGINES PTY LTD	2016903894	University of Queensland
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2016903828	Allsop, J.; Yann, W.	2016903896	University of Queensland
2016903829	Elite Caravans (Australia) Pty Ltd	2016903897	Weingarh, P.; Rokos, S.; Scully-power, P.
2016903830	Macquarie University	2016903898	Currie, N.
2016903831	INFLATABLE PACKERS INTERNATIONAL PTY LTD	2016903899	Ayling, T.; Ayling, J.
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2016903833	Macgregor, F.		
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2016903838	Laing O'Rourke Australia Pty Limited		
2016903839	Marquez, E.		
2016903840	CannPal Pty Ltd		
2016903841	Garvan Institute of Medical Research		
2016903842	Emoji Global Pty Limited		
2016903843	Wang, A.		
2016903844	Shepherd, J.; AGVEST PTY LTD		
2016903845	Shepherd, J.; AGVEST PTY LTD		
2016903846	Context Systems LLP		
2016903847	The University of Newcastle		
2016903848	Hy-Performance Fluid Power Pty Ltd		
2016903849	Atkinson, K.		
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2016903851	Lift Link Housing Pty Ltd		
2016903852	Deakin University		
2016903853	Somerville, W.		

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 20 Sep 2016 .

. (\*) Title not in Roman characters

. (\*\*) Title not given

<p>(71) Abloy Oy (21) 2016231614 (22) 23.09.2016 (54) DOOR CLOSER ARRANGEMENT (31) 15190191.5 (32) 16.10.15 (33) EP</p>	<p>(54) Polysaccharide gel formulation (62) 2013203710</p>	<p>GAMING SYSTEM AND AN ELECTRONIC GAME CONTROLLER (31) 62/232,726 (32) 25.09.15 (33) US</p>
<p>(71) Accenture Global Services Limited (21) 2016231575 (22) 22.09.2016 (54) SECONDARY MARKET INTEGRATION WITHIN EXISTING DATA FRAMEWORK (31) 14/920,687 (32) 22.10.15 (33) US</p>	<p>(71) Amitech Therapeutic Solutions, Inc. (21) 2016231623 (22) 23.09.2016 (54) Heterocyclic compounds useful for kinase inhibition (62) 2011232372</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016231610 (22) 23.09.2016 (54) GAMING CABINET (31) 62/232,883 (32) 25.09.15 (33) US</p>
<p>(71) Accenture Global Solutions Limited (21) 2016231592 (22) 22.09.2016 (54) 3-D PRINTING PROTECTED BY DIGITAL RIGHTS MANAGEMENT (31) 15290265.6 (32) 16.10.15 (33) EP 14/950,431 24.11.15 US</p>	<p>(71) Apple Inc. (21) 2016231505 (22) 20.09.2016 (54) Devices, methods, and graphical user interfaces for manipulating user interface objects with visual and/or haptic feedback (62) 2016203040</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016234897 (22) 27.09.2016 (54) AN ELECTRONIC METHOD OF OPERATING A GAMING SYSTEM, A GAMING SYSTEM AND AN ELECTRONIC GAME CONTROLLER (31) 62/233,478 (32) 28.09.15 (33) US</p>
<p>(71) Aimmune Therapeutics, Inc. (21) 2016231523 (22) 21.09.2016 (54) Manufacture of peanut formulations for oral desensitization (62) 2014240404</p>	<p>(71) Apple Inc. (21) 2016231540 (22) 21.09.2016 (54) Devices and methods for navigating between user interfaces (62) 2016231472</p>	<p>(71) ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED (21) 2016231554 (22) 22.09.2016 (54) A METHOD OF OPERATING AN ELECTRONIC GAMING SYSTEM, AN ELECTRONIC GAMING SYSTEM AND A GAME CONTROLLER (31) 2015903900 (32) 24.09.15 (33) AU</p>
<p>(71) Ainsworth Game Technology Limited (21) 2016231504 (22) 20.09.2016 (54) Method and System of Verifying a File for use in a Gaming Machine</p>	<p>(71) Apple Inc. (21) 2016231541 (22) 21.09.2016 (54) Devices and methods for navigating between user interfaces (62) 2016231472</p>	<p>(71) Aruze Gaming (Hong Kong) Limited; Universal Entertainment Corporation (21) 2016231548 (22) 22.09.2016 (54) Gaming machine (31) 2015-188996 (32) 25.09.15 (33) JP</p>
<p>(71) Aktiebolaget SKF (21) 2016231471 (22) 19.09.2016 (54) BACKING RING ASSEMBLY FOR RAILCAR AXLE BEARINGS</p>	<p>(71) Apple Inc. (21) 2016231598 (22) 22.09.2016 (54) Manipulation of calendar application in device with touch screen (62) PCT/US2015/038174</p>	<p>(71) Aruze Gaming America, Inc.; Universal Entertainment Corporation (21) 2016231524 (22) 21.09.2016 (54) Gaming machine, gaming system, and gaming method (62) 2013200801</p>
<p>(71) Allergan, Inc. (21) 2016228285 (22) 16.09.2016 (54) Ocular implant made by a double extrusion process (62) 2014201844</p>	<p>(71) Arbutus Biopharma Corporation (21) 2016228298 (22) 16.09.2016 (54) Improved lipid formulation for the delivery of nucleic acids (62) 2010208035</p>	<p>(71) Asia Fastening (US), Inc; Nucor Corporation (21) 2016231544 (22) 21.09.2016 (54) Weldless building structures (62) 2011217880</p>
<p>(71) Allergan, Inc. (21) 2016228292 (22) 16.09.2016 (54) Intraocular bioactive agent delivery composition including a molecular partitioning system (62) 2010242939</p>	<p>(71) Archer, S. (21) 2016231609 (22) 23.09.2016 (54) Aromatherapy Ring for Shower Head (31) 15/249,368 (32) 27.08.16 (33) US</p>	<p><b>Baxalta GmbH see Baxalta Incorporated</b> (21) 2016231547</p>
<p>(71) Allergan, Inc. (21) 2016231526 (22) 21.09.2016</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2016231556 (22) 22.09.2016 (54) A METHOD OF OPERATING A GAMING SYSTEM, AN ELECTRONIC</p>	<p>(71) Baxalta Incorporated; Baxalta GmbH (21) 2016231547 (22) 22.09.2016</p>

Complete Applications Filed - Name Index cont'd

- (54) SUBCUTANEOUS ADMINISTRATION OF ADAMTS13  
(62) 2013203062
- 
- Boothroyd, A. see Purcell, J.**  
(21) 2016231600
- 
- British Columbia Cancer Agency Branch see University of Utah Research Foundation**  
(21) 2016228291
- 
- (71) BSA Limited  
(21) 2016231538 (22) 21.09.2016  
(54) Prefabricated piping array and method of installation of piping system using same
- 
- (71) Buckman Laboratories International, Inc.  
(21) 2016231513 (22) 21.09.2016  
(54) Methods of preserving starch in pulp and controlling calcium precipitation and/or scaling  
(62) 2013271855
- 
- (71) C.R. Bard, Inc.  
(21) 2016231607 (22) 22.09.2016  
(54) Checkering balloon winding machine  
(62) 2015202641
- 
- (71) C3-Jian, Inc.; The Regents of the University of California  
(21) 2016228293 (22) 16.09.2016  
(54) Selectively targeted antimicrobial peptides and the use thereof  
(62) 2013204065
- 
- (71) CHASE PHARMACEUTICALS CORPORATION  
(21) 2016231489 (22) 20.09.2016  
(54) Composition for treating dementia  
(62) 2014277685
- 
- (71) Cherry Constructions Pty Ltd  
(21) 2016231626 (22) 23.09.2016  
(54) Modular Truss  
(31) 2015903889 (32) 23.09.15 (33) AU
- 
- (71) Cianna Medical, Inc.  
(21) 2016228319 (22) 19.09.2016  
(54) Apparatus, systems, and methods for localizing markers or tissue structures within a body  
(62) 2010265891
- 
- (71) Coates Technology Labs Pty Limited  
(21) 2016231519 (22) 21.09.2016  
(54) Display housing for a digital display screen  
(31) 2015903862 (32) 22.09.15 (33) AU
- 
- (71) Colibri Heart Valve LLC  
(21) 2016231479 (22) 20.09.2016  
(54) PERCUTANEOUSLY DELIVERABLE HEART VALVE AND METHODS ASSOCIATED THEREWITH  
(62) 2014265043
- 
- (71) Conplant Pty Limited  
(21) 2016231555 (22) 22.09.2016  
(54) AUTOMATED, PROXIMITY DETECTION AND MEASUREMENT, STEERING SYSTEM FOR A MOBILE MACHINE  
(31) 2015904243 (32) 16.10.15 (33) AU
- 
- (71) Dab Pumps S.p.A.  
(21) 2016231483 (22) 20.09.2016  
(54) Centrifugal electric pump and volute for such an electric pump  
(31) 102015000055623 (32) 28.09.15 (33) IT
- 
- (71) Deere & Company  
(21) 2016231579 (22) 22.09.2016  
(54) Variable speed elevator control system  
(31) 14/921,523 (32) 23.10.15 (33) US
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- (71) Deere & Company  
(21) 2016231581 (22) 22.09.2016  
(54) Sugarcane compression thrower  
(31) 14/921,338 (32) 23.10.15 (33) US
- 
- (71) Deere & Company  
(21) 2016234896 (22) 27.09.2016  
(54) Harvester feed rate control  
(31) 14/922,342 (32) 26.10.15 (33) US
- 
- (71) Deere & Company  
(21) 2016234898 (22) 27.09.2016  
(54) Harvester reversing engine fan  
(31) 14/922,288 (32) 26.10.15 (33) US
- 
- (71) DexCom, Inc.  
(21) 2016231539 (22) 21.09.2016  
(54) Systems and methods for providing sensitive and specific alarms  
(62) 2013338437
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- (71) Downhole Technology LLC  
(21) 2016231525 (22) 21.09.2016  
(54) Composite member for a downhole tool  
(62) 2012298866
- 
- (71) Downhole Technology LLC  
(21) 2016231528 (22) 21.09.2016  
(54) Downhole tool for use in a wellbore  
(62) 2012298866
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- (71) Eagle View Technologies, Inc.  
(21) 2016228305 (22) 16.09.2016
- 
- (54) SYSTEMS AND METHODS FOR ESTIMATION OF BUILDING WALL AREA AND PRODUCING A WALL ESTIMATION REPORT  
(62) 2013205518
- 
- (71) Eco Structures Australia Pty Ltd  
(21) 2016231625 (22) 23.09.2016  
(54) Building Module System  
(31) 2015903911 (32) 24.09.15 (33) AU  
2015904053 06.10.15 AU
- 
- (71) Esco Corporation  
(21) 2016231542 (22) 21.09.2016  
(54) Wear assembly  
(62) 2013202351
- 
- (71) FlowBee Australia Pty Ltd  
(21) 2016231608 (22) 23.09.2016  
(54) IMPROVEMENTS TO APICULTURE  
(62) 2012357650
- 
- (71) Formula Plastics, Inc.  
(21) 2016231518 (22) 21.09.2016  
(54) Roof panel spacer  
(62) 2015205886
- 
- (71) GAMBRO LUNDIA AB  
(21) 2016231508 (22) 20.09.2016  
(54) Apparatus for extracorporeal treatment of blood and process of calculating set flow rates in a medical apparatus for delivery or collection of fluids  
(62) 2012300545
- 
- (71) Gilead Pharmasset LLC  
(21) 2016231535 (22) 21.09.2016  
(54) Nucleoside phosphoramidate prodrugs  
(62) 2014233579
- 
- (71) Global Software Innovation Pty Ltd  
(21) 2016231506 (22) 20.09.2016  
(54) Systems and methods for accessing a database management system
- 
- (71) Global Software Innovation Pty Ltd  
(21) 2016231507 (22) 20.09.2016  
(54) Systems and methods for binding look-up controls
- 
- (71) Goldmine World, Inc. d/b/a World Bankcard Services  
(21) 2016231522 (22) 21.09.2016  
(54) Method and apparatus for multi-language user selection and currency conversion  
(62) 2013221993
- 
- (71) govino, LLC  
(21) 2016231601 (22) 23.09.2016

Complete Applications Filed - Name Index cont'd

(54) COMBINED WINE GLASS AND WINE BOTTLE PACKAGE  
(62) 2010326201

(71) HBGary, Inc.  
(21) 2016228296 (22) 16.09.2016  
(54) Digital DNA sequence  
(62) 2010239696

(71) Hopkins Pass Pty Ltd  
(21) 2016228294 (22) 16.09.2016  
(54) An alert system  
(62) 2010242537

(71) IGT  
(21) 2016231604 (22) 23.09.2016  
(54) GAMING SYSTEM AND METHOD FOR UTILIZING A MOBILE DEVICE TO FUND A GAMING SESSION  
(31) 15/254,760 (32) 01.09.16 (33) US  
62/232,917 25.09.15 US

(71) Impact Tech Labs Limited  
(21) 2016231496 (22) 20.09.2016  
(54) Smart armour material  
(31) 1519576.1 (32) 05.11.15 (33) GB

(71) Impossible Foods Inc.  
(21) 2016231499 (22) 20.09.2016  
(54) Methods and compositions for consumables  
(62) 2012281069

(71) Innov8 Medical Pty Ltd  
(21) 2016231537 (22) 21.09.2016  
(54) System and Method for Irradiating Human Skin  
(31) 2015903567 (32) 01.09.15 (33) AU

(71) Ironshore Pharmaceuticals & Development, Inc.  
(21) 2016228307 (22) 16.09.2016  
(54) METHODS AND COMPOSITIONS FOR TREATMENT OF ATTENTION DEFICIT DISORDER  
(62) 2012230733

(71) Let's Powow Limited  
(21) 2016231510 (22) 20.09.2016  
(54) Public Collaboration System  
(62) 2011214952

(71) Lettela Pty Limited  
(21) 2016234892 (22) 27.09.2016  
(54) SCREEN PANEL LOCKING SYSTEM  
(31) 2015903944 (32) 28.09.15 (33) AU

(71) LG Electronics Inc.  
(21) 2016231520 (22) 21.09.2016

(54) Dishwasher  
(31) 10-2016-0000987 (32) 05.01.16 (33) KR  
10-2015-0135609 24.09.15 KR

(71) LG Electronics Inc.  
(21) 2016231536 (22) 21.09.2016  
(54) Dish rack for dishwasher  
(31) 10-2015-0135493 (32) 24.09.15 (33) KR  
10-2015-0136396 25.09.15 KR  
10-2016-0001166 05.01.16 KR

(71) Loma Vista Medical, Inc.  
(21) 2016231566 (22) 22.09.2016  
(54) Inflatable medical devices  
(62) 2012207362

(71) Metalysis Limited  
(21) 2016231530 (22) 21.09.2016  
(54) Method and system for electrolytically reducing a solid feedstock  
(62) 2011330972

(71) Milenco Limited  
(21) 2016231511 (22) 20.09.2016  
(54) CARAVAN DOOR METHOD AND SYSTEM  
(31) 2015903913 (32) 25.09.15 (33) AU

(71) Moderna Therapeutics, Inc.  
(21) 2016231503 (22) 20.09.2016  
(54) MODIFIED NUCLEOSIDE, NUCLEOTIDE, AND NUCLEIC ACID COMPOSITIONS  
(62) 2012352180

(71) Molins & Co Pty Ltd  
(21) 2016231529 (22) 21.09.2016  
(54) Improved Device for Hairdressing  
(31) 2016900630 (32) 23.02.16 (33) AU

(71) Morris Industries Ltd.  
(21) 2016231605 (22) 23.09.2016  
(54) WALKING BEAM FURROW CLOSING SYSTEM FOR DISC SEEDER  
(31) 62/222,644 (32) 23.09.15 (33) US  
15/271,797 21.09.16 US

(71) Motorola Solutions, Inc.  
(21) 2016231603 (22) 23.09.2016  
(54) METHOD OF SYNCHRONIZING A FOUNTAIN CODE TRANSMITTING END AND RECEIVING END  
(31) 14/865,788 (32) 25.09.15 (33) US

(71) Munro, A.  
(21) 2016231509 (22) 20.09.2016  
(54) Safety Delivery Box

(71) Newstyle Nominees Pty Ltd  
(21) 2016231474 (22) 19.09.2016

(54) Rail Track Sleeper Support  
(62) 2012239860

(71) Northwest Biotherapeutics, Inc.  
(21) 2016228284 (22) 16.09.2016  
(54) Administration of dendritic cells partially matured in vitro for the treatment of tumors  
(62) 2013234394

(71) Novartis AG  
(21) 2016228299 (22) 16.09.2016  
(54) Dosage regimen of an S1P receptor modulator  
(62) 2013203227

**Nucor Corporation see Asia Fastening (US), Inc**  
(21) 2016231544

(71) Onyx Therapeutics, Inc.  
(21) 2016231532 (22) 21.09.2016  
(54) Crystalline peptide epoxy ketone protease inhibitors and the synthesis of amino acid keto-epoxides  
(62) 2013203566

(71) OptiMedica Corporation  
(21) 2016231514 (22) 21.09.2016  
(54) Patient interface for ophthalmologic diagnostic and interventional procedures  
(62) 2012325785

(71) PETROLEO BRASILEIRO S.A. - PETROBRAS  
(21) 2016231473 (22) 19.09.2016  
(54) Method to correct eccentricity in ultrasonic image profiles  
(31) 10 2015 023982-3 (32) 17.09.15 (33) BR

(71) Progressive International Corporation  
(21) 2016231521 (22) 21.09.2016  
(54) Spiral slicer  
(31) 62/222,343 (32) 23.09.15 (33) US

(71) Purcell, J.; Boothroyd, A.  
(21) 2016231600 (22) 22.09.2016  
(54) Talent Share

(71) QUIXLEY, B.  
(21) 2016231543 (22) 21.09.2016  
(54) Quixley Cavity Blocks (QCB)

(71) Reckitt Benckiser Healthcare (UK) Limited  
(21) 2016228287 (22) 16.09.2016  
(54) USE OF ANTI-BACTERIAL COMPOUNDS HAVING AN ANAESTHETIC EFFECT  
(62) 2014246589

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(71) Rees Operations Pty Ltd  
 (21) 2016231596 (22) 22.09.2016  
 (54) CARGO BARRIER SUPPORT IMPROVEMENTS  
 (31) 2015903901 (32) 24.09.15 (33) AU

(71) REG Life Sciences, LLC  
 (21) 2016231497 (22) 20.09.2016  
 (54) Novel car enzymes and improved production of fatty alcohols  
 (62) 2013243602

(71) Rhodes III, J.  
 (21) 2016231597 (22) 22.09.2016  
 (54) WHOLE CROP BIOFUEL PRODUCTION (WCBP)  
 (62) 2011366194

(71) Sandvik Canada Inc.  
 (21) 2016231545 (22) 22.09.2016  
 (54) LOADING DRILL RODS FROM CASSETTE TO DRILLING POSITION  
 (31) 15186657 (32) 24.09.15 (33) EP

(71) Schneider Electric USA, Inc.  
 (21) 2016231516 (22) 21.09.2016  
 (54) Communicating Circuit Breaker Architecture With Automatic Load Center Position Identification  
 (31) 14/881,857 (32) 13.10.15 (33) US

(71) Signum Biosciences  
 (21) 2016228304 (22) 16.09.2016  
 (54) Isoprenyl compounds and methods thereof  
 (62) 2014210669

(71) Spinal Elements, Inc.  
 (21) 2016231622 (22) 23.09.2016  
 (54) VERTEBRAL FACET JOINT PROSTHESIS AND METHOD OF FIXATION  
 (62) 2015205875

(71) Standard Financial Pty Ltd  
 (21) 2016231565 (22) 22.09.2016  
 (54) MACHINE DOOR HANDLER  
 (31) 2015903904 (32) 24.09.15 (33) AU

(71) STONE, N.  
 (21) 2016231551 (22) 22.09.2016  
 (54) Wall and ceiling tile with adhesive tape securement system  
 (31) 15/208,084 (32) 12.07.16 (33) US  
 62/340,427 23.05.16 US

(71) Sulzer Management AG  
 (21) 2016231594 (22) 22.09.2016  
 (54) Pump for conveying a highly viscous fluid  
 (31) 15189840.0 (32) 14.10.15 (33) EP

(71) Sulzer Management AG  
 (21) 2016231595 (22) 22.09.2016  
 (54) Pump for conveying a highly viscous fluid  
 (31) 15189843.4 (32) 14.10.15 (33) EP

(71) SWATTS PTY. LTD.  
 (21) 2016228313 (22) 17.09.2016  
 (54) Ezweelie is a six wheeled 240 litre wheelie bin, designed to be strong enough and durable, while ascending and descending stairs, slopes, and uneven ground. With a greater footprint, and centralized weight distribution, loads within are easier and safer handled, over a variety of surfaces. Stair climbing and descending is made easier with constant contact by four wheels with the ground at all times.

(71) TAKAZONO TECHNOLOGY INCORPORATED  
 (21) 2016231498 (22) 20.09.2016  
 (54) Hopper and medicine feeding device provided with same  
 (62) 2015201711

(71) The Boeing Company  
 (21) 2016231572 (22) 22.09.2016  
 (54) System and method for identifying and tracking unacknowledged marine vessels  
 (31) 14/964,565 (32) 09.12.15 (33) US

(71) The Curators of the University of Missouri  
 (21) 2016228321 (22) 19.09.2016  
 (54) Enzyme inhibitor for cancer treatment  
 (62) 2012321107

(71) The House of OZ K.O. Eyewear (Australia) Pty Ltd  
 (21) 2016231527 (22) 21.09.2016  
 (54) A DISPLAY STAND  
 (62) 2013206481

(71) The Nielsen Company (US), LLC  
 (21) 2016228288 (22) 16.09.2016  
 (54) Methods and apparatus to monitor media presentations  
 (62) 2013204917

The Regents of the University of California see C3-Jian, Inc.  
 (21) 2016228293

(71) THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK  
 (21) 2016231517 (22) 21.09.2016

(54) IDENTIFICATION OF EXTRACELLULAR FORM OF PTEN THAT CAN BE USED TO TREAT TUMORS  
 (62) 2010216370

The University of North Carolina at Chapel Hill see University of Utah Research Foundation  
 (21) 2016228291

Universal Entertainment Corporation see Aruze Gaming America, Inc.  
 (21) 2016231524

Universal Entertainment Corporation see Aruze Gaming (Hong Kong) Limited  
 (21) 2016231548

(71) University College Dublin, National University of Ireland, Dublin  
 (21) 2016231515 (22) 21.09.2016  
 (54) AN APPARATUS AND METHOD FOR INHIBITING MELATONIN SYNTHESIS IN A HORSE  
 (62) 2012264964

(71) University of Utah Research Foundation; The University of North Carolina at Chapel Hill; Washington University; British Columbia Cancer Agency Branch  
 (21) 2016228291 (22) 16.09.2016  
 (54) Gene Expression Profiles to Predict Breast Cancer Outcomes  
 (62) 2014202370

Washington University see University of Utah Research Foundation  
 (21) 2016228291

(71) Weatherford/Lamb, Inc.  
 (21) 2016228302 (22) 16.09.2016  
 (54) High-rate injection screen assembly with checkable ports  
 (62) 2015200005

(71) Weidenmiller Company  
 (21) 2016231531 (22) 21.09.2016  
 (54) ROTARY TOOL EJECTION TECHNOLOGY  
 (62) 2015207817

(71) Winfield Solutions, LLC  
 (21) 2016231490 (22) 20.09.2016  
 (54) Micronutrient compositions and systems and methods of using same  
 (31) 14/868,982 (32) 29.09.15 (33) US

(71) Zhu, C.  
 (21) 2016231533 (22) 21.09.2016

## Complete Applications Filed - Name Index cont'd

- (54) Long plastic layer with embossing in register with pattern and rolling method and device therefor  
(31) 201610421191.8 (32) 15.06.16 (33) CN
- 

- (71) Zhu, C.  
(21) 2016231534 (22) 21.09.2016  
(54) Long decorative material with embossing in register with pattern and rolling method and device therefor  
(31) 201610415455.9 (32) 15.06.16 (33) CN
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- (71) Zilkha Biomass Technologies LLC  
(21) 2016231546 (22) 22.09.2016  
(54) METHODS FOR PRODUCING BIOMASS-BASED FUEL WITH PULP PROCESSING EQUIPMENT  
(62) 2010213719

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<b>2016228284</b>	Northwest Biotherapeutics, Inc.	<b>2016231537</b>	Innov8 Medical Pty Ltd
<b>2016228285</b>	Allergan, Inc.	<b>2016231538</b>	BSA Limited
<b>2016228287</b>	Reckitt Benckiser Healthcare (UK) Limited	<b>2016231539</b>	DexCom, Inc.
<b>2016228288</b>	The Nielsen Company (US), LLC	<b>2016231540</b>	Apple Inc.
<b>2016228291</b>	University of Utah Research Foundation; The University of North Carolina at Chapel Hill; Washington University; British Columbia Cancer Agency Branch	<b>2016231541</b>	Apple Inc.
<b>2016228292</b>	Allergan, Inc.	<b>2016231542</b>	Esco Corporation
<b>2016228293</b>	C3-Jian, Inc.; The Regents of the University of California	<b>2016231543</b>	QUIXLEY, B.
<b>2016228294</b>	Hopkins Pass Pty Ltd	<b>2016231544</b>	Asia Fastening (US), Inc; Nucor Corporation
<b>2016228296</b>	HBGary, Inc.	<b>2016231545</b>	Sandvik Canada Inc.
<b>2016228298</b>	Arbutus Biopharma Corporation	<b>2016231546</b>	Zilkha Biomass Technologies LLC
<b>2016228299</b>	Novartis AG	<b>2016231547</b>	Baxalta Incorporated; Baxalta GmbH
<b>2016228302</b>	Weatherford/Lamb, Inc.	<b>2016231548</b>	Aruze Gaming (Hong Kong) Limited; Universal Entertainment Corporation
<b>2016228304</b>	Signum Biosciences	<b>2016231551</b>	STONE, N.
<b>2016228305</b>	Eagle View Technologies, Inc.	<b>2016231554</b>	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED
<b>2016228307</b>	Ironshore Pharmaceuticals & Development, Inc.	<b>2016231555</b>	Conplant Pty Limited
<b>2016228313</b>	SWATTS PTY. LTD.	<b>2016231556</b>	Aristocrat Technologies Australia Pty Limited
<b>2016228319</b>	Cianna Medical, Inc.	<b>2016231565</b>	Standard Financial Pty Ltd
<b>2016228321</b>	The Curators of the University of Missouri	<b>2016231566</b>	Loma Vista Medical, Inc.
<b>2016231471</b>	Aktiebolaget SKF	<b>2016231572</b>	The Boeing Company
<b>2016231473</b>	PETROLEO BRASILEIRO S.A. - PETROBRAS	<b>2016231575</b>	Accenture Global Services Limited
<b>2016231474</b>	Newstyle Nominees Pty Ltd	<b>2016231579</b>	Deere & Company
<b>2016231479</b>	Colibri Heart Valve LLC	<b>2016231581</b>	Deere & Company
<b>2016231483</b>	Dab Pumps S.p.A.	<b>2016231592</b>	Accenture Global Solutions Limited
<b>2016231489</b>	CHASE PHARMACEUTICALS CORPORATION	<b>2016231594</b>	Sulzer Management AG
<b>2016231490</b>	Winfield Solutions, LLC	<b>2016231595</b>	Sulzer Management AG
<b>2016231496</b>	Impact Tech Labs Limited	<b>2016231596</b>	Rees Operations Pty Ltd
<b>2016231497</b>	REG Life Sciences, LLC	<b>2016231597</b>	Rhodes III, J.
<b>2016231498</b>	TAKAZONO TECHNOLOGY INCORPORATED	<b>2016231598</b>	Apple Inc.
<b>2016231499</b>	Impossible Foods Inc.	<b>2016231600</b>	Purcell, J.; Boothroyd, A.
<b>2016231503</b>	Moderna Therapeutics, Inc.	<b>2016231601</b>	govino, LLC
<b>2016231504</b>	Ainsworth Game Technology Limited	<b>2016231603</b>	Motorola Solutions, Inc.
<b>2016231505</b>	Apple Inc.	<b>2016231604</b>	IGT
<b>2016231506</b>	Global Software Innovation Pty Ltd	<b>2016231605</b>	Morris Industries Ltd.
<b>2016231507</b>	Global Software Innovation Pty Ltd	<b>2016231607</b>	C.R. Bard, Inc.
<b>2016231508</b>	GAMBRO LUNDIA AB	<b>2016231608</b>	FlowBee Australia Pty Ltd
<b>2016231509</b>	Munro, A.	<b>2016231609</b>	Archer, S.
<b>2016231510</b>	Let's Powow Limited	<b>2016231610</b>	Aristocrat Technologies Australia Pty Limited
<b>2016231511</b>	Milenco Limited	<b>2016231614</b>	Abloy Oy
<b>2016231513</b>	Buckman Laboratories International, Inc.	<b>2016231622</b>	Spinal Elements, Inc.
<b>2016231514</b>	OptiMedica Corporation	<b>2016231623</b>	Amitech Therapeutic Solutions, Inc.
<b>2016231515</b>	University College Dublin, National University of Ireland, Dublin	<b>2016231625</b>	Eco Structures Australia Pty Ltd
<b>2016231516</b>	Schneider Electric USA, Inc.	<b>2016231626</b>	Cherry Constructions Pty Ltd
<b>2016231517</b>	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	<b>2016234892</b>	Lettela Pty Limited
<b>2016231518</b>	Formula Plastics, Inc.	<b>2016234896</b>	Deere & Company
<b>2016231519</b>	Coates Technology Labs Pty Limited	<b>2016234897</b>	Aristocrat Technologies Australia Pty Limited
<b>2016231520</b>	LG Electronics Inc.	<b>2016234898</b>	Deere & Company
<b>2016231521</b>	Progressive International Corporation		
<b>2016231522</b>	Goldmine World, Inc. d/b/a World Bankcard Services		
<b>2016231523</b>	Aimmune Therapeutics, Inc.		
<b>2016231524</b>	Aruze Gaming America, Inc.; Universal Entertainment Corporation		
<b>2016231525</b>	Downhole Technology LLC		
<b>2016231526</b>	Allergan, Inc.		
<b>2016231527</b>	The House of OZ K.O. Eyewear (Australia) Pty Ltd		
<b>2016231528</b>	Downhole Technology LLC		
<b>2016231529</b>	Molins & Co Pty Ltd		
<b>2016231530</b>	Metalysis Limited		
<b>2016231531</b>	Weidenmiller Company		
<b>2016231532</b>	Onyx Therapeutics, Inc.		
<b>2016231533</b>	Zhu, C.		
<b>2016231534</b>	Zhu, C.		
<b>2016231535</b>	Gilead Pharmasset LLC		
<b>2016231536</b>	LG Electronics Inc.		



**Innovation Patent Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 20 Sep 2016 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

- 
- (71) BIDDLY ENTERPRISES PTY LTD  
(21) 2016101698 (22) 20.09.2016  
(54) An online software platform for Australian customers to receive, review and select new vehicle price quotes from licensed dealerships and indicative finance/loan quotes from qualified financial service providers. The platform will provide consumers with full transparency over all costs involved with this transaction. It will involve new vehicle tender quotes, financial services quotes (car related), insurance offers and existing vehicle trade-in offers
- 
- (71) Hammelmann Australia Pty. Ltd.  
(21) 2016101701 (22) 21.09.2016  
(54) Identification of high pressure hoses  
(31) 2015904341 (32) 22.10.15 (33) AU
- 
- (71) MACAU UNIVERSITY OF SCIENCE AND TECHNOLOGY  
(21) 2016101702 (22) 21.09.2016  
(54) CRYSTALLINE CONTRAST AGENT FOR MAGNETIC RESONANCE IMAGING, KIT AND COMPOSITION COMPRISING IT AND THEIR USE
- 
- (71) MACAU UNIVERSITY OF SCIENCE AND TECHNOLOGY  
(21) 2016101706 (22) 22.09.2016  
(54) A CLUSTER TOOL APPARATUS AND A METHOD OF CONTROLLING A CLUSTER TOOL APPARATUS
- 
- (71) Reid-Latimer, C.  
(21) 2016101703 (22) 21.09.2016  
(54) Not Given
- 
- (71) Shepherd, R.  
(21) 2016101705 (22) 22.09.2016  
(54) Diyi.com.au links do- it -yourselfers with an army of retired or out of work experts to assist each project. From building and renovation, to hobby, craft, and maintenance projects, the site will connect consumers undertaking a project (do-it-yourselfers) with an expert mentor from a database of trades people and ex professionals, guiding them from start to finish, for a fraction of the price of an on site tradesperson.
- 
- (71) Sydney Institute of Marine Science  
(21) 2016101704 (22) 22.09.2016
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- (54) A method for saving coral reefs from bleaching by cloud intensification
- 
- (71) T. Callaway and Associates Pty Ltd  
(21) 2016101707 (22) 22.09.2016  
(54) A SYSTEM FOR AUTOMATING THE DETECTION OF PROBLEM GAMBLING BEHAVIOUR AND THE INHIBITION AND CONTROL OF GAMBLING MACHINE AND GAMBLING DEVICE FUNCTIONALITY  
(62) 2015101815

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<b>2016101703</b>	Reid-Latimer, C.	<b>2016101707</b>	T. Callaway and Associates Pty Ltd

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

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

The codes next to each number have the following meanings:

**Code Meaning**

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

**2001**

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 2003209517 ( 14 )    2003212325 ( 14 )    2003218069 ( 14 )  
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 2004219126 ( 14 )    2004219565 ( 14 )    2004219581 ( 14 )  
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 2004222545 ( 14 )    2004227457 ( 14 )    2004234199 ( 14 )  
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 2005283119 ( 14 )    2005328846 ( 14 )

**2006**

2006200392 ( 14 )    2006200964 ( 14 )    2006200988 ( 14 )  
 2006201032 ( 14 )    2006201035 ( 14 )    2006201364 ( 14 )  
 2006201914 ( 14 )    2006220583 ( 14 )    2006222561 ( 14 )  
 2006223251 ( 14 )    2006223329 ( 14 )    2006223391 ( 14 )  
 2006224935 ( 14 )    2006225111 ( 14 )    2006225880 ( 14 )  
 2006227796 ( 14 )    2006227864 ( 14 )    2006229744 ( 14 )  
 2006231008 ( 14 )    2006237566 ( 14 )    2006245247 ( 14 )  
 2006245248 ( 14 )    2006245250 ( 14 )    2006339220 ( 14 )

**2007**

2007201026 ( 14 )    2007201421 ( 14 )    2007205715 ( 14 )  
 2007216622 ( 14 )    2007219286 ( 14 )    2007222983 ( 14 )  
 2007222986 ( 14 )    2007223158 ( 14 )    2007224484 ( 14 )  
 2007225216 ( 14 )    2007225829 ( 14 )    2007227116 ( 14 )  
 2007229022 ( 14 )    2007231975 ( 14 )    2007232027 ( 14 )  
 2007275073 ( 14 )

**2008**

2008100908 ( 22 )    2008100910 ( 22 )    2008100914 ( 22 )  
 2008100945 ( 22 )    2008201114 ( 14 )    2008201131 ( 14 )  
 2008201148 ( 14 )    2008201183 ( 14 )    2008203470 ( 14 )  
 2008207602 ( 14 )    2008221818 ( 14 )    2008222655 ( 14 )  
 2008223355 ( 14 )    2008224950 ( 14 )    2008225164 ( 14 )  
 2008225372 ( 14 )    2008225501 ( 14 )    2008225757 ( 14 )  
 2008225876 ( 14 )    2008226027 ( 14 )    2008226055 ( 14 )  
 2008226321 ( 14 )    2008226454 ( 14 )    2008226584 ( 14 )  
 2008226792 ( 14 )    2008226861 ( 14 )    2008226862 ( 14 )  
 2008227246 ( 14 )    2008227490 ( 14 )    2008227690 ( 14 )  
 2008231206 ( 14 )    2008232977 ( 14 )    2008239348 ( 14 )  
 2008243903 ( 14 )    2008255510 ( 14 )

**2009**

2009100227 ( 22E )    2009101134 ( 22 )    2009200455 ( 14 )  
 2009200971 ( 14 )    2009200998 ( 14 )    2009201020 ( 14 )  
 2009223158 ( 14 )    2009223619 ( 14 )    2009223950 ( 14 )  
 2009224095 ( 14 )    2009224209 ( 14 )    2009224632 ( 14 )  
 2009224706 ( 14 )    2009224965 ( 14 )    2009225238 ( 4C )  
 2009225808 ( 14 )    2009235269 ( 4C )    2009287368 ( 5C )  
 2009308819 ( 5C )    2009326566 ( 5C )    2009333674 ( 5C )  
 2009335610 ( 5C )    2009341796 ( 14 )    2009342040 ( 14 )

**2010**

2010100214 ( 22E )    2010200820 ( 5C )    2010200878 ( 14 )  
 2010200913 ( 4C )    2010203755 ( 5C )    2010207488 ( 5C )  
 2010207886 ( 5C )    2010217187 ( 5C )    2010218397 ( 5C )  
 2010220889 ( 4C )    2010221979 ( 4C )    2010222541 ( 4C )  
 2010222656 ( 14 )    2010222657 ( 14 )    2010222658 ( 14 )  
 2010223298 ( 4C )    2010223517 ( 14 )    2010223830 ( 14 )  
 2010223846 ( 4C )    2010223854 ( 4C )    2010224100 ( 14 )  
 2010224222 ( 14 )    2010224241 ( 14 )    2010224386 ( 5C )  
 2010224562 ( 14 )    2010226063 ( 14 )    2010230836 ( 5C )  
 2010232761 ( 5C )    2010235063 ( 14 )    2010236933 ( 5C )  
 2010236935 ( 5C )    2010236936 ( 5C )    2010243969 ( 14 )  
 2010245214 ( 4C )    2010251397 ( 5C )    2010260174 ( 5C )  
 2010272805 ( 5C )    2010281404 ( 5C )    2010290200 ( 5C )  
 2010293937 ( 5C )    2010297626 ( 5C )    2010299857 ( 5C )  
 2010317749 ( 5C )    2010318024 ( 5C )    2010319801 ( 5C )  
 2010319881 ( 5C )    2010335071 ( 5C )    2010343365 ( 5C )  
 2010360310 ( 5C )    2010362656 ( 5C )

**2011**

2011100253 ( 22E )    2011100262 ( 22G )    2011100273 ( 22E )

2011200116 ( 5C ) 2011201038 ( 4C ) 2011201060 ( 14 )  
 2011201069 ( 4C ) 2011201070 ( 4C ) 2011201071 ( 4C )  
 2011201072 ( 4C ) 2011201081 ( 4C ) 2011201087 ( 4C )  
 2011201113 ( 4C ) 2011202499 ( 14 ) 2011213825 ( 5C )  
 2011222740 ( 14 ) 2011222741 ( 14 ) 2011224137 ( 5C )  
 2011224181 ( 4C ) 2011224464 ( 14 ) 2011224469 ( 14 )  
 2011224509 ( 14 ) 2011224514 ( 4C ) 2011225115 ( 14 )  
 2011225730 ( 4C ) 2011225839 ( 4C ) 2011225925 ( 14 )  
 2011225967 ( 14 ) 2011226220 ( 14 ) 2011226610 ( 14 )  
 2011226747 ( 14 ) 2011229846 ( 4C ) 2011229850 ( 4C )  
 2011231250 ( 5C ) 2011239238 ( 14 ) 2011239244 ( 5C )  
 2011244583 ( 14 ) 2011248449 ( 24D ) 2011253801 ( 5C )  
 2011259756 ( 5C ) 2011276454 ( 5C ) 2011276963 ( 5C )  
 2011277145 ( 5C ) 2011280431 ( 14 ) 2011314084 ( 25D )  
 2011330917 ( 5C ) 2011339500 ( 5C ) 2011340132 ( 5C )  
 2011344036 ( 5C ) 2011361736 ( 4C )

**2012**

2012100186 ( 22E ) 2012100445 ( 22E ) 2012101463 ( 22 )  
 2012201336 ( 5C ) 2012201361 ( 4C ) 2012201363 ( 14 )  
 2012201367 ( 4A ) 2012201402 ( 4C ) 2012201416 ( 14 )  
 2012201420 ( 4B ) 2012201448 ( 14 ) 2012201451 ( 4D )  
 2012201458 ( 4A ) 2012201460 ( 4A ) 2012211041 ( 5C )  
 2012212128 ( 5C ) 2012224528 ( 4C ) 2012224584 ( 4C )  
 2012224653 ( 4C ) 2012225317 ( 4C ) 2012225355 ( 4C )  
 2012225443 ( 4C ) 2012226550 ( 4C ) 2012228758 ( 4C )  
 2012229873 ( 4C ) 2012229877 ( 4C ) 2012230061 ( 4C )  
 2012230569 ( 4C ) 2012230579 ( 4C ) 2012231363 ( 4C )  
 2012235833 ( 4C ) 2012238285 ( 14 ) 2012261585 ( 5C )  
 2012265572 ( 5C ) 2012288544 ( 5C ) 2012301787 ( 5C )  
 2012322694 ( 5C ) 2012331518 ( 5C ) 2012332109 ( 5C )  
 2012332173 ( 5C ) 2012332193 ( 5C ) 2012333459 ( 5C )  
 2012335112 ( 5C ) 2012335366 ( 5C ) 2012340501 ( 5C )  
 2012355937 ( 25D ) 2012372530 ( 4C ) 2012388716 ( 25D )  
 2012390003 ( 5C )

**2013**

2013100266 ( 22E ) 2013100299 ( 22G ) 2013100302 ( 22E )  
 2013100314 ( 22G ) 2013100327 ( 22E ) 2013100329 ( 22E )  
 2013101693 ( 22E ) 2013200152 ( 5C ) 2013201060 ( 5C )  
 2013202061 ( 5C ) 2013202071 ( 5C ) 2013202273 ( 5C )  
 2013202415 ( 5C ) 2013202895 ( 14 ) 2013203142 ( 4C )  
 2013203745 ( 4C ) 2013203829 ( 5C ) 2013203952 ( 5C )  
 2013204007 ( 5C ) 2013204025 ( 5C ) 2013204240 ( 5C )  
 2013204371 ( 5C ) 2013204374 ( 5C ) 2013204423 ( 5C )  
 2013204479 ( 5C ) 2013204623 ( 4C ) 2013204642 ( 4C )  
 2013204681 ( 4C ) 2013205172 ( 5C ) 2013205193 ( 5C )  
 2013205546 ( 5C ) 2013205682 ( 5C ) 2013205990 ( 5C )  
 2013206064 ( 4C ) 2013212145 ( 5C ) 2013219153 ( 5C )  
 2013242785 ( 5C ) 2013242823 ( 5C ) 2013249341 ( 5C )  
 2013249795 ( 5C ) 2013251289 ( 5C ) 2013255025 ( 5C )  
 2013262800 ( 5C ) 2013273633 ( 5C ) 2013273807 ( 5C )  
 2013276776 ( 25D ) 2013280611 ( 5C ) 2013319899 ( 5C )  
 2013331417 ( 25D ) 2013345262 ( 5C ) 2013359036 ( 25D )

**2014**

2014100213 ( 22E ) 2014100218 ( 22E ) 2014100219 ( 22E )  
 2014100223 ( 22E ) 2014100227 ( 22E ) 2014100228 ( 22E )  
 2014100234 ( 22E ) 2014101237 ( 22E ) 2014101500 ( 22G )  
 2014200076 ( 4C ) 2014200426 ( 5C ) 2014201711 ( 14 )  
 2014201996 ( 4C ) 2014202210 ( 4C ) 2014202546 ( 5C )  
 2014203611 ( 5C ) 2014203642 ( 5C ) 2014203744 ( 4C )  
 2014203815 ( 5C ) 2014208305 ( 5C ) 2014216036 ( 5C )  
 2014218415 ( 5C ) 2014224081 ( 5C ) 2014224131 ( 4C )  
 2014240299 ( 5C ) 2014250715 ( 4C ) 2014253476 ( 5C )  
 2014253521 ( 5C ) 2014268206 ( 5C ) 2014268270 ( 4C )  
 2014268271 ( 5C ) 2014268288 ( 5C ) 2014278780 ( 5C )  
 2014280900 ( 5C )

**2015**

2015200187 ( 5C ) 2015200275 ( 5C ) 2015202629 ( 5C )  
 2015203327 ( 4C ) 2015233880 ( 12A ) 2015905269 ( 12AN )

**2016**

2016204915 ( 7AN )

**Assignments before Grant, Section 113**

**2010**

2010216512 to-BBB Holding B.V. The application has been assigned to **2-BBB Medicines B.V.**

2010270766 Anpac Bio-Medical Science Co., Ltd. The application has been assigned to **Shanghai Xinshenpai Technology Co., Ltd.**

**2011**

2011201735 Infa-Secure Pty Ltd The application has been assigned to **HBG IP Holding Pty Limited**

2011272837 Anpac Bio-Medical Science Co., Ltd. The application has been assigned to **Shanghai Xinshenpai Technology Co., Ltd.**

2011278086 Imperial Innovations Limited The application has been assigned to **Villegas, Esther**

**2012**

2012200128 Proline Technologies Limited The application has been assigned to **Tri Underground Australia Pty Ltd**

2012203115 Infa-Secure Pty Ltd The application has been assigned to **HBG IP Holding Pty Limited**

2012203174 Infa-Secure Pty Ltd The application has been assigned to **HBG IP Holding Pty Limited**

2012226423 Gonen, Guy The application has been assigned to **AVELON ESPRESSO SYSTEMS LTD**

2012238254 Infa-Secure Pty Ltd The application has been assigned to **HBG IP Holding Pty Limited**

2012261636 TRS Machinery Pty Ltd The application has been assigned to **Upcycle Technologies Pty Ltd**

2012261637 TRS Machinery Pty Ltd The application has been assigned to **Upcycle Technologies Pty Ltd**

2012289769 Ceram Tec GmbH; Ellenberger & Poensgen GmbH The application has been assigned to **Ellenberger & Poensgen GmbH**

2012343320 R R Taylor Pty Limited The application has been assigned to **MetaMizer IP Pty Ltd**

2012356412 Penn Global Assets Limited; St. James, Steve The application has been assigned to **St. James, Steve; Penn Elcom Corporation**

**2013**

2013213874 Kraft Foods R&D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**

**Assignments before Grant, Section 113**

- 2013213876 Kraft Foods R&D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2013270461 Infa-Secure Pty Ltd The application has been assigned to **HBG IP Holding Pty Limited**
- 2013274191 The University Court of the University of Glasgow; Merial Limited The application has been assigned to **Merial, Inc.; The University Court of The University of Glasgow**
- 2013303850 Kraft Foods R&D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2013315749 Kraft Foods R & D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2013315753 Kraft Foods R & D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2013327388 Infa-Secure Pty Ltd The application has been assigned to **HBG IP Holding Pty Limited**
- 2013333561 Kraft Foods R&D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2013357047 Thunderhead Limited The application has been assigned to **THUNDERHEAD (ONE) LIMITED**
- 2013360020 Infa-Secure Pty Ltd The application has been assigned to **HBG IP Holding Pty Limited**
- 2013366001 Kraft Foods R&D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2013366003 Kraft Foods R&D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2013406492 Ecolab Inc. The application has been assigned to **Ecolab USA Inc.**
- 2014**
- 2014200902 Infa-Secure Pty Ltd The application has been assigned to **HBG IP Holding Pty Limited**
- 2014266920 Kraft Foods R&D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2014266921 Kraft Foods R&D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2014266922 Kraft Foods R&D, Inc. The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2015**
- 2015200479 Telefonaktiebolaget L M Ericsson (publ) The application has been assigned to **Optis Cellular Technology, LLC**

**Assignments before Grant, Section 113**

- 2015200846 Infa-Secure Pty Ltd The application has been assigned to **HBG IP Holding Pty Limited**
- 2015202501 Thunderhead Limited The application has been assigned to **THUNDERHEAD (ONE) LIMITED**
- 2015213404 Infa-Secure Pty Ltd The application has been assigned to **HBG IP Holding Pty Limited**
- 2015213566 Rinvisible BVBA The application has been assigned to **L V Tendens B.V. GCV**
- 2015261624 KRAFT FOODS R&D, INC The application has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2016**
- 2016203676 Sanofi The application has been assigned to **Huvepharma Italia S.r.l**
- 2016204057 Sanofi The application has been assigned to **Huvepharma Italia S.r.l**

**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.

**2002**

2002249796 **Hydrodyne Incorporated** An application to extend the time from 07 Dec 2015 to 07 Jul 2016 in which to pay a renewal fee has been filed . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**2009**

2009222637 **Global Renewable Solutions Pty Ltd** An application to extend the time from 11 Oct 2015 to 11 Jul 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2011**

2011244897 **Pentair Water Australia Pty Ltd** An application to extend the time from 31 Oct 2015 to 31 Jul 2016 in which to pay a continuation fee has been filed . Address for service in Australia - K&L Gates South Tower L 25 525 Collins St Melbourne VIC 3000

**2012**

2012101825 **The Trustee for i7 CONCEPTS** An application to extend the time from 12 Dec 2015 to 12 Aug 2016 in which to pay a renewal fee has been filed . Address for service in Australia - HEYLAL NACHABE 88 THE AVENUE BANKSTOWN NSW 2200

2012249139 **UOP LLC** An application to extend the time from 23 Feb 2016 to 23 Sep 2016 in which to pay a renewal fee has been filed . Address for service in Australia - Houlihan<sup>2</sup> Level 1 70 Doncaster Road BALWYN NORTH VIC 3104

**Extensions of Time, Section 223**

2012377539 **Kwon, O.** An application to extend the time from 08 Aug 2016 to 08 Jan 2017 in which to gain acceptance has been filed . Address for service in Australia - Admiral Trademarks & Patents Services PO Box 767 Miranda NSW 1490

**2014**

2014282747 **Vibram S.p.a.** An application to extend the time from 20 Jan 2016 to 20 Jul 2016 in which to enter the National Phase has been filed . Address for service in Australia - Cullens Pty Ltd GPO Box 1074 Brisbane QLD 4001

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

**2011**

2011320032 **Tucker, K.** The time in which to pay a renewal fee has been extended to 28 May 2016 . Address for service in Australia - Wrays Ground Floor 56 Ord Street West Perth WA 6005

**2012**

2012254909 **Masias, F.** The time in which to pay the exam request fee has been extended to 09 Jun 2016 . Address for service in Australia - Fredy Masias 11 Lae Road Holsworthy NSW 2173

2012396293 **Landmark Graphics Corporation** The time in which to pay the acceptance fee has been extended to 21 Aug 2016 . Address for service in Australia - FB Rice L 14 90 Collins St Melbourne VIC 3000

**2014**

2014333815 **Nihon University School of Medicine; Ventana Medical Systems, Inc.** The time in which to enter the National Phase has been extended to 11 Jul 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2014356115 **UPL Limited** The time in which to enter the National Phase has been extended to 26 Jul 2016 . Address for service in Australia - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000

2014371019 **Hoya Lens Thailand Ltd.** The time in which to comply with a direction under Reg 3.2A has been extended to 24 Sep 2016 . Address for service in Australia - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2015**

2015208412 **Gea Tds Gmbh** The time in which to enter the National Phase has been extended to 25 Sep 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2016**

2016202859 **Brainchild Surgical Devices LLC** The time in which to claim the convention priority date has been extended to 01 Jun 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2016204445 **Amicus Therapeutics, Inc.** The time in which to request Examination has been extended to 05 Oct 2016 . Address for service in Australia - Dark IP PO BOX 2416 Fortitude Valley BC QLD 4006

2016204904 **Catilina Nominees Pty Ltd** The time in which to make a further application for a divisional patent has been extended to 30 Jul

**Extensions of Time, Section 223**

2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007

2016216519 **EnteroMedics Inc.** The time in which to make a further application for a divisional patent has been extended to 12 Sep 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2016900707 **Taylor, K.; Taylor, V.** The time in which to pay the filing fee has been extended to 29 Jul 2016 . Address for service in Australia - Kenneth Taylor 152 Spicers Road Rainbow Flat NSW 2430

**Amendments**

**Applications for Amendment**

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

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

**2001**

2001220184 A system and method for providing integrated management of electronic information **Leonardos, G.S.** The nature of the amendment is: Amend the patentee Name to read Gustavo S Leonardos . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2003**

2003300392 Crosslinked hyaluronic acid compositions for tissue augmentation **Anika Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 Sep 2016 . Address for service in Australia - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2007**

2007241122 Wear assembly **ESCO Corporation** The nature of the amendment is as shown in the statement(s) filed 27 Jun 2016 . Address for service in Australia - MINTER ELLISON Level 23, Rialto Towers 525 Collins Street Melbourne ACT 3000

**2008**

2008340101 Dosing regimen associated with long acting injectable paliperidone esters **Janssen Pharmaceutica NV** The nature of the amendment is: Amend the name of the inventor to read Wouters, Alfons Jeanne; Vermeulen, An Margriet Cornelia; Gopal, Srihari; Kulumakar, Vivek; Lewyn-Briscoe; Peter and Samtani, Mahesh . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

**2009**

2009296435 Real-time statement credits and notifications **Visa International Service Association** The nature of the amendment is as shown in the statement(s) filed 15 Sep 2016 . Address for service

**Amendments**

in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**2010**

2010206503 Improved tube closure device **Delbridge, G.** The nature of the amendment is: Amend the name of the inventor to read Delbridge, Glen. Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

2010294197 Method for the preparation of micro-RNA and its therapeutic application **Velin-Pharma A/S** The nature of the amendment is as shown in the statement(s) filed 24 Aug 2016. Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**2011**

2011215877 Arylmethoxy isoindoline derivatives and compositions comprising and methods of using the same **Celgene Corporation** The nature of the amendment is as shown in the statement(s) filed 05 Sep 2016. Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2011222720 Moire magnification device **De La Rue International Limited** The nature of the amendment is as shown in the statement(s) filed 19 Aug 2016. Address for service in Australia - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000

2011270968 Methods for detecting cancer **University of Louisville Research Foundation, Inc.** The nature of the amendment is as shown in the statement(s) filed 25 Aug 2016. Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2011301712 Method for mobilizing stem and/or progenitor cells **An-tisense Therapeutics Ltd** The nature of the amendment is as shown in the statement(s) filed 22 Sep 2016. Address for service in Australia - FB Rice L 14 90 Collins St Melbourne VIC 3000

2011368040 Hose connection arrangement **Neoperl GmbH** The nature of the amendment is as shown in the statement(s) filed 08 Sep 2016. Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

**2012**

2012228450 Process for regulating the joule value of offgases from plants for pig iron production or of synthesis gas **Primetals Technologies Austria GmbH** The nature of the amendment is as shown in the statement(s) filed 23 Sep 2016. Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2012273408 Inferring topics from social networking system communications using social context **Facebook, Inc.** The nature of the amendment is: Amend the priority details to read 13/167,700 24 Jun 2011 US and 13/167,702 24 Jun 2011. Address for service in Australia - Cotters Patent & Trade Mark Attorneys GPO Box 469 Sydney NSW 2001

2012312518 Water repellent for concrete **Dow Corning Corporation** The nature of the amendment is as shown in the statement(s)

**Amendments**

filed 21 Sep 2016. Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

2012330433 Toothbrush **GlaxoSmithKline Consumer Healthcare GmbH & Co. KG** The nature of the amendment is as shown in the statement(s) filed 20 Sep 2016. Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2012393894 Spray head and container provided with same **Yoshino Kogyosho Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 27 Sep 2016. Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2013**

2013202310 COMPOSITIONS AND METHODS FOR THE REMOVAL OF BIOFILMS **University of Southern California ; Nationwide Children's Hospital, Inc.** The nature of the amendment is as shown in the statement(s) filed 01 Sep 2016. Address for service in Australia - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

2013215238 Chromatography columns **Repligen Corporation** The nature of the amendment is as shown in the statement(s) filed 27 Sep 2016. Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2013218764 Integral molten salt reactor **Terrestrial Energy Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Sep 2016. Address for service in Australia - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000

2013266728 Implantable microphone **Otokinetics Inc. ; Fedor, B. ; Koskovich, G.** The nature of the amendment is: Amend applicant name to read Otokinetics Inc.. Address for service in Australia - Pizzey's Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001

2013277918 Boat speed minimisation system **Pietsch, H.** The nature of the amendment is as shown in the statement(s) filed 08 Sep 2016. Address for service in Australia - Howard Charles Pietsch Unit 3/10 Linden Road Ringwood North VIC 3134

**2015**

2015202224 EXTENDED REACH CROWD CONTROL FOR A SHOVEL **Harnischfeger Technologies, Inc.** The nature of the amendment is: Amend the name of the inventor to read Linstroth, Michael; Colwell, Joseph J.; Lee, Mooyoung; Knuth, Jason; Zunker, Justin; Gizewski, Peter and Loew, Matthew I.. Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**Amendments Made****2009**

2009257602 **AbbVie Inc.** The nature of the amendment is: Amend the priority details to read 61/131,599 10 Jun 2008 US; 61/131,602 10 Jun 2008 US; 61/201,064 05 Dec 2008 US and 61/190,159 26 Aug 2008 US

**2010**

2010256353 **Austal Ships Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 09 Jun 2016

**Amendments**

2010302586 **Boehringer Ingelheim International GmbH** The nature of the amendment is as shown in the statement(s) filed 06 Apr 2016

2010318595 **ExxonMobil Upstream Research Company** The nature of the amendment is as shown in the statement(s) filed 20 Jun 2016

**2011**

2011212518 **Oestervold, S.; Oestervold, T.** The nature of the amendment is: Amend the name of the inventor to read Oestervold, Tor Mikal and Oestervold, Sten Terje

2011301712 **Antisense Therapeutics Ltd** The nature of the amendment is: Amend the invention title to read Method for reducing the number of certain circulating leukocytes in a human subject

**2012**

2012200752 **Esco Corporation** The nature of the amendment is as shown in the statement(s) filed 27 Jun 2016

2012227148 **Yeh, T.** The nature of the amendment is as shown in the statement(s) filed 22 Jun 2016

2012264964 **University College Dublin, National University of Ireland, Dublin** The nature of the amendment is as shown in the statement(s) filed 21 Sep 2016

2012264964 **University College Dublin, National University of Ireland, Dublin** The nature of the amendment is: Application is to proceed under the number 2012101968

2012271811 **Crown Packaging Technology, Inc.** The nature of the amendment is: Amend the invention title to read METHODS AND SYSTEM FOR FORMING HIGH-STRENGTH BEVERAGE CAN ENDS OF ALUMINUM MAGNESIUM ALLOY AND SUCH CAN ENDS

2012314560 **LTS Lohmann Therapie-Systeme AG** The nature of the amendment is as shown in the statement(s) filed 16 Jun 2016

**2013**

2013200549 **STRYKER EUROPEAN HOLDINGS I, LLC** The nature of the amendment is as shown in the statement(s) filed 14 Jun 2016

2013203221 **Genmab A/S** The nature of the amendment is: Amend the invention title to read Heterodimeric antibody FC-containing proteins and methods for production thereof

2013203254 **Leprino Foods Company** The nature of the amendment is as shown in the statement(s) filed 24 Jun 2016

2013204087 **Boehringer Ingelheim Vetmedica GmbH** The nature of the amendment is as shown in the statement(s) filed 28 Apr 2016

2013205754 **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 29 Jun 2016

2013221659 **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 17 May 2016

**Amendments**

2013304290 **Koenig & Bauer Aktiengesellschaft** The nature of the amendment is as shown in the statement(s) filed 30 Jun 2016

2013310317 **Nippon Steel & Sumikin Engineering Co., Ltd.** The nature of the amendment is: Amend the invention title to read Catalyst for producing hydrocarbon from syngas, method for producing catalyst, method for regenerating catalyst, and method for producing hydrocarbon from syngas

2013364757 **CJ Cheiljedang Corp.** The nature of the amendment is as shown in the statement(s) filed 22 Jun 2016

2013370522 **Bayer Healthcare LLC** The nature of the amendment is as shown in the statement(s) filed 15 Sep 2016

2013391895 **Nantong Hengtai Medical Apparatus Co., Ltd.** The nature of the amendment is: Amend the invention title to read DISPOSABLE PERIPHERY CANNULA INFUSION DEVICE

**2014**

2014202786 **Brandford, J.** The nature of the amendment is: Application is to proceed under the number 2014101592

2014254014 **The Nielsen Company (US), LLC** The nature of the amendment is as shown in the statement(s) filed 24 Jun 2016

2014256451 **Borealis AG; Abu Dhabi Polymers Co. Ltd (Borouge) L.L.C.** The nature of the amendment is as shown in the statement(s) filed 30 Jun 2016

2014343796 **Norton (waterford) Limited** The nature of the amendment is: Amend the name of the inventor to read BLAIR, Julian A.; BUCK, Daniel R. and KAAR, Simon

2014361863 **Solenis Technologies, L.P.** The nature of the amendment is: Amend the name of the inventor to read Liu, Zhaoqing; Gast, John C. and Bottorff, Kyle J.

2014362674 **Rengo Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 08 Jun 2016 and 08 Aug 2016

2014385190 **West, J.; Ryan, J.; Estwing Manufacturing Company, Inc.; Flosi, S.** The nature of the amendment is: Amend the name of the inventor to read Flosi, Steven M.; West, Joshua D. and Ryan, John W.

2014388386 **Interactive Intelligence, Inc.** The nature of the amendment is: Amend the name of the inventor to read Gouw, Andy Raphael and Wicaksono, Bayu Aji

2014407858 **Hitachi Construction Machinery Co., Ltd.** The nature of the amendment is: Amend the invention title to read Haulage Vehicle

**2015**

2015200801 **Janssen Pharmaceutica NV** The nature of the amendment is: Amend the name of the inventor to read Vermeulen, An Margriet Cornelia; Wouters, Alfons Jeanne; Gopal, Srihari; Kusumakar, Vivek; Lewyn-Briscoe, Peter and Samtani, Mahesh



**Amendments**

2015209285 **Neptune Research, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 Sep 2016

2015210534 **Liu, S.** The nature of the amendment is as shown in the statement(s) filed 29 Aug 2016

2015217535 **General Electric Company** The nature of the amendment is: Amend the name of the inventor to read Blair, Mathew Lawrence; Kraeling, Mark Bradshaw; Clouse, Shannon Joseph; Nelson, Scott Daniel; Naithani, Nidhi; RAO, Dattaraj Jagdish and Azam, Anwarul

2015232529 **Fujikura Ltd.; Nippon Telegraph and Telephone Corporation** The nature of the amendment is: Amend the invention title to read Method of manufacturing optical connector, optical connector, and optical fiber insertion device

2015242298 **AMO Groningen B.V.** The nature of the amendment is: Amend the name of the inventor to read Rosen, Robert; Weeber, Hendrik A.; Canovas Vidal, Carmen; Van Der Mooren, Marrie and Selitri, Dora

2015250016 **Trainer Rx, Inc.** The nature of the amendment is as shown in the statement(s) filed 14 Sep 2016

2015250957 **Magotteaux International S.A.** The nature of the amendment is: Amend the invention title to read Grinding roller comprising inserts of increased massiveness

2015253384 **Somero Enterprises, Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Sep 2016

2015320127 **Elec-Tech International Co., Ltd.** The nature of the amendment is: Amend the invention title to read Coffee brewing device and coffee capsule machine having same

**2016**

2016200184 **Mars, Incorporated** The nature of the amendment is: Amend the name of the inventor to read ter Haar, Robbert H.; Sunvold, Gregory Dean; Horgan, Monika Barbara and Schumacher, Lawrence Andrew

2016222318 **Shandong Weifang Rainbow Chemical Co., Ltd.** The nature of the amendment is: Application is to proceed under the number 2016101699

2016222319 **Shandong Weifang Rainbow Chemical Co., Ltd.** The nature of the amendment is: Application is to proceed under the number 2016101700

2016228162 **Bouygues Energies & Services** The nature of the amendment is: Amend the name of the inventor to read Dael, Clemence; Horton, Franck and Lebret, Jean

2016903360 **Woodleigh, A.** The nature of the amendment is: Amend the invention title to read EZA-FOOT

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

**Amendments**

**2003**

2003294401 **NexBio Inc.** The name of the patentee has been altered to **Ansun Biopharma, Inc.**

**2004**

2004201536 **WMS Gaming Inc.** The name of the patentee has been altered to **Bally Gaming, Inc.**

**2005**

2005285461 **Nexbio Inc** The name of the patentee has been altered to **Ansun Biopharma, Inc.**

**2008**

2008200954 **NexBio, Inc.** The name of the patentee has been altered to **Ansun Biopharma, Inc.**

**2010**

2010201727 **HBG IP Holdings Pty Ltd** The name of the applicant has been altered to **HBG IP Holding Pty Ltd**

2010227052 **HBG IP Holdings Pty Ltd** The name of the applicant has been altered to **HBG IP Holding Pty Ltd**

2010256442 **TAU Therapeutics LLC** The name of the applicant has been altered to **Cavion LLC**

2010263129 **B.E.W. Squared, LLC** The name of the applicant has been altered to **Sbyke USA LLC**

**2011**

2011200851 **HBG IP Holdings Pty Ltd** The name of the applicant has been altered to **HBG IP Holding Pty Ltd**

2011223883 **TAU Therapeutics LLC** The name of the patentee has been altered to **Cavion LLC**

**2012**

2012309800 **Tau Therapeutics LLC** The name of the applicant has been altered to **Cavion LLC**

2012321049 **Newgold Mining Limited** The name of the applicant has been altered to **Novel Mining Limited**

2012323876 **Dri-Eaz Products, Inc.; Richard A. Black; Aaron Matthew Kiesser ; Brett Bartholmey** The name of the applicant has been altered to **Dri-Eaz Products, Inc.**

2012325758 **California Stem Cell, Inc.** The name of the applicant has been altered to **Neostem Oncology, LLC**

2012325764 **California Stem Cell, Inc.** The name of the applicant has been altered to **Neostem Oncology, LLC**

**2013**

2013204194 **HBG IP Holdings Pty Ltd** The name of the applicant has been altered to **HBG IP Holding Pty Ltd**

**Amendments**

2013277290 NeoStem Oncology, LLC The name of the applicant has been altered to **Neostem Oncology, LLC**

2013303012 California Stem Cell, Inc. The name of the applicant has been altered to **Neostem Oncology, LLC**

**2014**

2014205255 Tau Therapeutics LLC The name of the applicant has been altered to **Cavion LLC**

2014248711 California Stem Cell, Inc. The name of the applicant has been altered to **Neostem Oncology, LLC**

2014248713 California Stem Cell, Inc. The name of the applicant has been altered to **Neostem Oncology, LLC**

2014249344 California Stem Cell, Inc. The name of the applicant has been altered to **Neostem Oncology, LLC**

2014385190 West, Joshua; Ryan, John; Estwing Manufacturing Company, Inc.; Flosi, Steven The name of the applicant has been altered to **West, J.; Ryan, J.; Estwing Manufacturing Company, Inc.; Flosi, S.**

**2015**

2015209285 Neptune Research, Inc.; Lazzara, Christopher J.; Peguero, Davie; Lazzara, Richard J. ; Minnikanti, Venkatachala The name of the applicant has been altered to **Neptune Research, Inc.**

2015225569 Energy Storage Systems, Inc. The name of the applicant has been altered to **ESS Tech, Inc**

2015233084 Anokion SA; Ecole Polytechnique Federale de Lausanne (EPFL) EPFL-TTO The name of the applicant has been altered to **ANOKION SA; ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)**

2015315101 Cyara Solutions Corp The name of the applicant has been altered to **Cyara Solutions Pty Ltd**

**2016**

2016204439 Cyara Solutions Corp. The name of the applicant has been altered to **Cyara Solutions Pty Ltd**

2016228186 {641655} Apple Inc. The name of the applicant has been altered to **Apple Inc.**

2016900450 Innov8 Medical Pty Ltd The name of the applicant has been altered to **Helium 3 Resources Pty Ltd**

Applications Open to Public Inspection

Name Index

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

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(71) A9.COM, INC.  
 (11) AU-A-2016231488  
 (21) 2016231488 (22) 20.09.2016  
 (54) INDEX CONFIGURATION FOR SEARCHABLE DATA IN NETWORK  
 (51) Int. Cl.  
*G06F 12/16* ( 2006.01 )  
 (43) 06.10.2016  
 (62) 2013328901  
 (72) GOLDBERG, Jonathan Michael; HANDLER, Jonathan Blake; MAKHANI, Asif Mansoor Ali; NWOKAH, Ekechi Karl Edozle  
 (74) Collison & Co

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(71) Abbott Medical Optics Inc.  
 (11) AU-A-2016228241  
 (21) 2016228241 (22) 15.09.2016  
 (54) Glaucoma shunts with flow management and improved surgical performance  
 (51) Int. Cl.  
*A61F 9/007* ( 2006.01 )  
 (43) 06.10.2016  
 (62) 2014280907  
 (72) Van Der Mooren, Marrie H.; Bogaert, Theophilus; Jain, Rakhi  
 (74) Davies Collison Cave Pty Ltd

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(71) AC (Macao Commercial Offshore) Limited  
 (11) AU-A-2016201675  
 (21) 2016201675 (22) 16.03.2016  
 (54) Drywall repair kit and method  
 (51) Int. Cl.  
*E04G 23/02* ( 2006.01 )  
*B23B 27/00* ( 2006.01 )  
 (31) 62/133,795 (32) 16.03.15 (33) US  
 (43) 06.10.2016  
 (72) DAVIDIAN, Richard M.; SPRATTE, Lauren  
 (74) Griffith Hack

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(71) Accenture Global Services Limited  
 (11) AU-A-2016201724  
 (21) 2016201724 (22) 17.03.2016  
 (54) METHOD AND SYSTEM FOR PREDICTING EQUIPMENT FAILURE  
 (51) Int. Cl.  
*G01D 1/18* ( 2006.01 )  
*G05B 17/02* ( 2006.01 )  
 (31) 1342/CHE/2015 (32) 18.03.15 (33) IN  
 (43) 06.10.2016  
 (72) MISHRA, Rabinarayan; JALIHAI, Akshay; VERMA, Sandeep; VEGESNA, Ram Gopal Varma  
 (74) Murray Trento & Associates Pty Ltd

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(71) ACCENTURE GLOBAL SERVICES LIMITED  
 (11) AU-A-2016201609  
 (21) 2016201609 (22) 11.03.2016  
 (54) ADAPTIVE QUALITY ASSURANCE MANAGEMENT SYSTEM  
 (51) Int. Cl.  
*G06Q 10/00* ( 2012.01 )  
*G06F 17/00* ( 2006.01 )  
*G06F 19/00* ( 2011.01 )  
 (31) 14/660,205 (32) 17.03.15 (33) US  
 (43) 06.10.2016  
 (72) JONES, David C.; KEPLER, Todd; GRICH, Lynn; SALAS, Sergio A.; FULTS, John  
 (74) Murray Trento & Associates Pty Ltd

---

(71) Adaptive Spectrum and Signal Alignment, Inc.  
 (11) AU-A-2016228267  
 (21) 2016228267 (22) 16.09.2016  
 (54) Management center for communication system customer premises equipment  
 (51) Int. Cl.  
*H04M 11/06* ( 2006.01 )  
*H04L 12/24* ( 2006.01 )  
*H04L 12/28* ( 2006.01 )  
*H04M 3/30* ( 2006.01 )  
 (43) 06.10.2016  
 (62) 2010366637  
 (72) Chow, Peter; Tehrani, Ardevan Maleki; Goldberg, Marc; Ginis, Georgios; Mohseni, Mehdi; Rhee, Wonjong  
 (74) Peter J Silverman

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(71) Adimab, LLC  
 (11) AU-A-2016225862  
 (21) 2016225862 (22) 09.09.2016  
 (54) Antibody Libraries  
 (51) Int. Cl.  
*C40B 30/04* ( 2006.01 )  
 (43) 06.10.2016  
 (62) 2011279073  
 (72) VASQUEZ, Maximiliano; SIVASUBRAMANIAN, Arvind; FELDHAUS, Michael  
 (74) FB Rice

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(71) Aimmune Therapeutics, Inc.  
 (11) AU-A-2016231523  
 (21) 2016231523 (22) 21.09.2016  
 (54) Manufacture of peanut formulations for oral desensitization  
 (51) Int. Cl.  
*C07K 16/16* ( 2006.01 )  
*A61J 3/00* ( 2006.01 )  
*A61K 39/35* ( 2006.01 )  
 (43) 06.10.2016  
 (62) 2014240404  
 (72) Walser, Bryan; Raff, Howard V.  
 (74) FB Rice

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(71) Allergan, Inc.  
 (11) AU-A-2016228285  
 (21) 2016228285 (22) 16.09.2016  
 (54) Ocular implant made by a double extrusion process  
 (51) Int. Cl.  
*A61K 9/00* ( 2006.01 )  
 (43) 06.10.2016  
 (62) 2014201844  
 (72) Chou, David; Weber, David A.; Shiah, Jane Guo; Peng, Lin; Bhagat, Rahul; Nivaggioli, Thierry; Blanda, Wendy M.  
 (74) Davies Collison Cave Pty Ltd

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(71) Allergan, Inc.  
 (11) AU-A-2016228292  
 (21) 2016228292 (22) 16.09.2016  
 (54) Intraocular bioactive agent delivery composition including a molecular partitioning system  
 (51) Int. Cl.  
*A61K 9/00* ( 2006.01 )  
*A61K 31/00* ( 2006.01 )  
 (43) 06.10.2016  
 (62) 2010242939  
 (72) SHI, Ruiwen; HUGHES, Patrick M.  
 (74) Davies Collison Cave Pty Ltd

---

(71) Apple Inc.  
 (11) AU-A-2016228186  
 (21) 2016228186 (22) 13.09.2016  
 (54) Identifying and locating users on a mobile network  
 (51) Int. Cl.  
*H04W 4/02* ( 2009.01 )  
*G01S 19/42* ( 2010.01 )  
 (43) 06.10.2016  
 (62) 2013203926  
 (72) Pai, Raghu; Hurley, Timothy S.; Gautier, Patrice Olivier; Narayanan, Karthik; Parthasarathi, Murthy; Veron, Maxime  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Apple Inc.  
 (11) AU-A-2016231505  
 (21) 2016231505 (22) 20.09.2016  
 (54) Devices, methods, and graphical user interfaces for manipulating user interface objects with visual and/or haptic feedback  
 (51) Int. Cl.  
*G06F 3/01* ( 2006.01 )  
 (43) 06.10.2016  
 (62) 2016203040  
 (72) FOSS, Christopher P.; ANZURES, Freddy A.; DASCOLA, Jonathan R.; YANG, Lawrence Y.; WAN, Wan Si; BAUER, Sebastian J.; PU, Daniel E.; BACHMAN, William M.; CHANG,

Applications Open to Public Inspection - Name Index cont'd

Jae Woo; GUTKNECHT, Olivier D.R.; HAJAS, Peter J.; TEUTSCHLER, Sophia; FRINGES, Alexander C.D.; KARUNAMUNI, Chanaka G.; APO-DACA, Gregory M.; CHAUDHRI, Imran A.; ALONSO RUIZ, Marcos; DYE, Alan C.; IVE, Jonathan; JISWARI, Mohammed N.; JUREWITZ, Michael T.; MOUSSETTE, Camille; KOCIENDA, Kenneth L.; LEMAY, Stephen O.; YERKES, Giancarlo; KING, Nicholas V.; MANZARI, Behkish J.; PENHA, Henrique D.; PRESTON, Daniel T.; WILSON, Christopher I.; LEONARD, Adam J.; TROTTIER, Lauren K.; FEDERIGHI, Craig M.; MIGOS, Charles J.; LOPATIN, Scott; STYER, Allison M.; ROCHETTE, Tommy  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Arbutus Biopharma Corporation  
**(11)** AU-A-2016228298  
**(21)** 2016228298 **(22)** 16.09.2016  
**(54)** Improved lipid formulation for the delivery of nucleic acids  
**(51)** Int. Cl.  
**A61K 9/127** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )  
**(43)** 06.10.2016  
**(62)** 2010208035  
**(72)** Akinc, Akin; Querbes, William; Wong, Frances; Dorkin, Joseph Robert; Qin, Xiaojun; Cantley, William; Borodovsky, Anna; De, Soma; Manoharan, Muthiah; Jayaraman, Muthusamy; Rajeev, Kallanthottathil G.  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Arcturus Therapeutics, Inc.  
**(11)** AU-A-2016228247  
**(21)** 2016228247 **(22)** 15.09.2016  
**(54)** UNA OLIGOMER STRUCTURES FOR THERAPEUTIC AGENTS  
**(51)** Int. Cl.  
**C12N 15/113** ( 2010.01 )  
**A61K 31/7088** ( 2006.01 )  
**(43)** 06.10.2016  
**(62)** 2009322290  
**(72)** Templin, Michael V.; Vaish, Narendra K.; Polisky, Barry A.; Houston, Michael E.  
**(74)** FB Rice

**(71)** Arkema France  
**(11)** AU-A-2016231462  
**(21)** 2016231462 **(22)** 19.09.2016  
**(54)** Heat-transfer compositions exhibiting improved miscibility with the lubricating oil  
**(51)** Int. Cl.  
**C09K 5/04** ( 2006.01 )  
**C10M 171/00** ( 2006.01 )  
**(43)** 06.10.2016  
**(62)** 2015202362  
**(72)** Guerin, Sophie; Abbas, Laurent; Rached, Wissam  
**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** ASSA ABLOY Australia Pty Limited  
**(11)** AU-A-2016201646  
**(21)** 2016201646 **(22)** 15.03.2016  
**(54)** A LOCK ASSEMBLY FOR USE WITH A LATCH ASSEMBLY  
**(51)** Int. Cl.  
**E05B 9/10** ( 2006.01 )  
**E05B 13/08** ( 2006.01 )  
**E05B 15/02** ( 2006.01 )  
**E05B 55/00** ( 2006.01 )  
**E05B 65/02** ( 2006.01 )  
**(31)** 2015900944 **(32)** 16.03.15 **(33)** AU  
**(43)** 06.10.2016  
**(72)** Harwood, Stuart G.; Gabuardi Lopez, Malila  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Astora Women's Health, LLC  
**(11)** AU-A-2016231484  
**(21)** 2016231484 **(22)** 20.09.2016  
**(54)** Patterned implant and method  
**(51)** Int. Cl.  
**A61F 2/08** ( 2006.01 )  
**(43)** 06.10.2016  
**(62)** 2015201164  
**(72)** JAGGER, Karl A.; HACKER, Dean; FELTON, Jessica; FRIGSTAD, John R.; PETERSON, Alex  
**(74)** Spruson & Ferguson

**(71)** Austworld Commodities Pty Ltd  
**(11)** AU-A-2016200830  
**(21)** 2016200830 **(22)** 09.02.2016  
**(54)** Shower Arm Assembly  
**(51)** Int. Cl.  
**A47K 3/28** ( 2006.01 )  
**E03C 1/06** ( 2006.01 )  
**F16L 5/06** ( 2006.01 )  
**(31)** 2015900937 **(32)** 16.03.15 **(33)** AU  
**(43)** 06.10.2016  
**(72)** RASO, Alexander; RASO, Saverio  
**(74)** FB Rice

**(71)** Baker Hughes Incorporated  
**(11)** AU-A-2016228209  
**(21)** 2016228209 **(22)** 14.09.2016  
**(54)** Intermetallic metallic composite, method of manufacture thereof and articles comprising the same  
**(51)** Int. Cl.  
**C09K 8/50** ( 2006.01 )  
**C09K 8/516** ( 2006.01 )  
**C09K 8/56** ( 2006.01 )  
**C09K 8/60** ( 2006.01 )  
**(43)** 06.10.2016  
**(62)** 2012287461  
**(72)** Guest, Randall V.; Johnson, Michael H.; Xu, Zhiyue  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Barreiro, M.  
**(11)** AU-A-2015201365  
**(21)** 2015201365 **(22)** 16.03.2015  
**(54)** Double acting generator  
**(51)** Int. Cl.

**F03D 1/04** ( 2006.01 )  
**F03D 1/06** ( 2006.01 )  
**(43)** 06.10.2016  
**(72)** Barreiro, Manuel Vieira  
**(74)** Armour IP

**Baxalta GmbH see Baxalta Incorporated**  
**(21)** 2016231547

**(71)** Baxalta Incorporated; Baxalta GmbH  
**(11)** AU-A-2016231547  
**(21)** 2016231547 **(22)** 22.09.2016  
**(54)** SUBCUTANEOUS ADMINISTRATION OF ADAMTS13  
**(51)** Int. Cl.  
**A61K 38/48** ( 2006.01 )  
**A61P 7/02** ( 2006.01 )  
**A61P 9/10** ( 2006.01 )  
**(43)** 06.10.2016  
**(62)** 2013203062  
**(72)** Schiviz, Alexandra Nathalie; Höllriegel, Werner; Plaimauer, Barbara; Rottensteiner, Hanspeter; Muchitsch, Eva Maria  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd

**(71)** BEDFORD INDUSTRIES, INC.  
**(11)** AU-A-2016228273  
**(21)** 2016228273 **(22)** 16.09.2016  
**(54)** HANG TAB AND PRODUCT TAG ASSEMBLY, AND METHOD OF USE  
**(51)** Int. Cl.  
**B65D 73/00** ( 2006.01 )  
**(43)** 06.10.2016  
**(62)** 2010282317  
**(72)** SHAFFER, Nicholas Elliott; MILBRANDT, Kim A.; MILBRANDT, Jay A.; LUDLOW, Robert B.; O'DONNELL, Colin M.  
**(74)** Acacia Law

**(71)** Belron Hungary Kft - Zug Branch  
**(11)** AU-A-2016228236  
**(21)** 2016228236 **(22)** 15.09.2016  
**(54)** WINDSCREEN INSTALLATION APPARATUS AND METHOD  
**(51)** Int. Cl.  
**B60J 1/00** ( 2006.01 )  
**B25B 11/00** ( 2006.01 )  
**B62D 65/06** ( 2006.01 )  
**(43)** 06.10.2016  
**(62)** 2013203953  
**(72)** Davies, Christopher; Finck, William  
**(74)** Madderns Patent & Trade Mark Attorneys

**(71)** Bespoke Bioscience, LLC  
**(11)** AU-A-2016228315  
**(21)** 2016228315 **(22)** 19.09.2016  
**(54)** ROLE OF N-2 HYDROXY-ETHYL-PIPERAZINE-N'-2-ETHANE SULFONIC ACID (HEPES) IN PAIN CONTROL AND REVERSAL OF DEMYELINATION INJURY  
**(51)** Int. Cl.

Applications Open to Public Inspection - Name Index cont'd

**A61K 31/495** ( 2006.01 )  
**A61K 31/496** ( 2006.01 )  
**A61K 31/4965** ( 2006.01 )  
**A61P 25/24** ( 2006.01 )  
**A61P 25/30** ( 2006.01 )

(43) 06.10.2016  
(62) 2014206220  
(72) Danhof, Ivan E.  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Bioatla LLC  
(11) AU-A-2016228196  
(21) 2016228196 (22) 14.09.2016  
(54) Express humanization of antibodies  
(51) Int. Cl.  
**C07K 16/18** ( 2006.01 )  
**C12N 15/09** ( 2006.01 )  
**C12N 15/10** ( 2006.01 )  
**C12N 15/12** ( 2006.01 )  
**C12N 15/63** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )

(43) 06.10.2016  
(62) 2011352205  
(72) Short, Jay M.  
(74) Allens Patent & Trade Mark Attorneys

---

(71) Biogen Hemophilia Inc.  
(11) AU-A-2016228243  
(21) 2016228243 (22) 15.09.2016  
(54) Factor IX Polypeptides And Methods Of Use Thereof  
(51) Int. Cl.  
**A61K 38/36** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )

(43) 06.10.2016  
(62) 2011274414  
(72) Glenn, Pierce; Truex, Samantha; Peters, Robert T.; Jiang, Haiyan  
(74) Cullens Pty Ltd

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(71) Biogen MA Inc.  
(11) AU-A-2016228234  
(21) 2016228234 (22) 15.09.2016  
(54) Interferon-beta for use as monotherapy or in combination with other cancer therapies  
(51) Int. Cl.  
**C07K 1/00** ( 2006.01 )  
**A61K 38/21** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )

(43) 06.10.2016  
(62) 2011308906  
(72) Baker, Darren P.; Wang, Xinzhong; Joseph, Ingrid B.J.K.  
(74) Cullens Pty Ltd

---

(71) Biotechflow Ltd  
(11) AU-A-2016201746  
(21) 2016201746 (22) 18.03.2016  
(54) Chromatography columns and processes  
(51) Int. Cl.  
**G01N 30/60** ( 2006.01 )  
**B01D 15/18** ( 2006.01 )  
**B01D 15/22** ( 2006.01 )

(31) 1504695.6 (32) 19.03.15 (33) GB

(43) 06.10.2016  
(72) HOFMANN, Martin John  
(74) FB Rice

---

(71) Blackhawk Network, Inc.  
(11) AU-A-2016231492  
(21) 2016231492 (22) 20.09.2016  
(54) System for packaging, processing, and activating a bundled greeting and gift card  
(51) Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
**G06Q 30/00** ( 2012.01 )

(43) 06.10.2016  
(62) 2010333742  
(72) Kingsborough, Donald  
(74) Davies Collison Cave Pty Ltd

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(71) BLUESCOPE STEEL LIMITED  
(11) AU-A-2016231466  
(21) 2016231466 (22) 19.09.2016  
(54) A Fence  
(51) Int. Cl.  
**E04H 17/16** ( 2006.01 )  
**E04H 17/00** ( 2006.01 )  
**E04H 17/14** ( 2006.01 )

(43) 06.10.2016  
(62) 2013202592  
(72) KRALIC, JOHN FRANK  
(74) Griffith Hack

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**British Columbia Cancer Agency Branch see The University of British Columbia University-Industry Liaison Office**  
(21) 2016228233

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**British Columbia Cancer Agency Branch see University of Utah Research Foundation**  
(21) 2016228291

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(71) C3-Jian, Inc.; The Regents of the University of California  
(11) AU-A-2016228293  
(21) 2016228293 (22) 16.09.2016  
(54) Selectively targeted antimicrobial peptides and the use thereof  
(51) Int. Cl.  
**C07K 7/00** ( 2006.01 )  
**A61K 38/00** ( 2006.01 )  
**A61K 49/00** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )

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**A61K 31/64** ( 2006.01 )  
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**A61B 17/138** ( 2006.01 )  
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**C09D 4/00** ( 2006.01 )  
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 (72) CAMP, Roy Leon  
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(71) Fujitsu Limited  
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**G06F 17/40** ( 2006.01 )  
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 (74) Watermark Patent and Trade Marks Attorneys

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 (51) Int. Cl.  
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**G02B 5/18** ( 2006.01 )  
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 (51) Int. Cl.  
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**A61K 31/52** ( 2006.01 )  
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**A61P 35/00** ( 2006.01 )

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**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Gilead Sciences, Inc.  
**(11)** AU-A-2016228317  
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**(54)** METHODS FOR PREPARING ANTI-VIRAL NUCLEOTIDE ANALOGS  
**(51)** Int. Cl.  
**C07F 9/6561** ( 2006.01 )  
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**(72)** Colby, Denise A.; Martins, Andrew Anthony; Roberts, Benjamin James; Scott, Robert William; White, Nicole S.  
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**(71)** Goldmine World, Inc. d/b/a World Bank-card Services  
**(11)** AU-A-2016231522  
**(21)** 2016231522 **(22)** 21.09.2016  
**(54)** Method and apparatus for multi-language user selection and currency conversion  
**(51)** Int. Cl.  
**G06Q 30/00** ( 2012.01 )  
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**(72)** Im, Sungbin  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Gough, P.  
**(11)** AU-A-2015201375  
**(21)** 2015201375 **(22)** 16.03.2015  
**(54)** Universal Hospital Bed Bumper Bar  
**(51)** Int. Cl.  
**A47C 17/86** ( 2006.01 )  
**A47C 21/00** ( 2006.01 )  
**A61G 7/05** ( 2006.01 )  
**(43)** 06.10.2016  
**(72)** Gough, Phillip Trevor  
**(74)** Phillip Trevor Gough

**(71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2016231467  
**(21)** 2016231467 **(22)** 19.09.2016  
**(54)** Drilling system failure risk analysis method  
**(51)** Int. Cl.  
**E21B 49/00** ( 2006.01 )  
**E21B 43/00** ( 2006.01 )  
**E21B 47/003** ( 2012.01 )  
**(43)** 06.10.2016  
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**(72)** MANCINI, Stefano  
**(74)** FB Rice

**(71)** HBGary, Inc.  
**(11)** AU-A-2016228296  
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**(54)** Digital DNA sequence

**(51)** Int. Cl.  
**G06F 7/04** ( 2006.01 )  
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**(72)** Hoglund, Michael Gregory  
**(74)** Shelston IP Pty Ltd.

**(71)** HiODZ Limited  
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**(54)** System for Collaborative Transactions  
**(51)** Int. Cl.  
**G06Q 30/00** ( 2012.01 )  
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**(72)** RICHARDSON, Ric B.  
**(74)** Wallington-Dummer

**(71)** Holla-Fresh Pty Ltd  
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**(51)** Int. Cl.  
**B65G 47/52** ( 2006.01 )  
**A01G 9/14** ( 2006.01 )  
**B65G 49/00** ( 2006.01 )  
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**(62)** 2009225352  
**(72)** Lines, Mark  
**(74)** LESICAR MAYNARD ANDREWS PTY LTD

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**(11)** AU-A-2016200143  
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**(54)** Saddle-ride-type vehicle  
**(51)** Int. Cl.  
**B62J 17/00** ( 2006.01 )  
**B62J 23/00** ( 2006.01 )  
**(31)** 2015-057058 **(32)** 20.03.15 **(33)** JP  
**(43)** 06.10.2016  
**(72)** Hosoya, Kyohei  
**(74)** Spruson & Ferguson

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**(11)** AU-A-2016200145  
**(21)** 2016200145 **(22)** 11.01.2016  
**(54)** Saddle-ride-type vehicle  
**(51)** Int. Cl.  
**B62J 23/00** ( 2006.01 )  
**B62J 17/00** ( 2006.01 )  
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**(72)** Hosoya, Kyohei; Matsuo, Tomoya; Sugimoto, Munehiro  
**(74)** Spruson & Ferguson

**(71)** Honda Motor Co., Ltd.  
**(11)** AU-A-2016200436  
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**(54)** Motorcycle  
**(51)** Int. Cl.  
**F02D 9/00** ( 2006.01 )  
**B62J 23/00** ( 2006.01 )

**B62J 37/00** ( 2006.01 )  
**F02M 35/00** ( 2006.01 )  
**F02M 35/04** ( 2006.01 )  
**(31)** 2015-057667 **(32)** 20.03.15 **(33)** JP  
**(43)** 06.10.2016  
**(72)** Oto, Hiroaki  
**(74)** Spruson & Ferguson

**(71)** Hunter Douglas Inc.  
**(11)** AU-A-2016201664  
**(21)** 2016201664 **(22)** 16.03.2016  
**(54)** Arrangement for mounting an actuator button onto a rail of a window covering  
**(51)** Int. Cl.  
**E06B 9/72** ( 2006.01 )  
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**(31)** 14/663,600 **(32)** 20.03.15 **(33)** US  
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**(74)** Shelston IP Pty Ltd.

**(71)** ICEE Holdings Pty Ltd  
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**(54)** Improved containers  
**(51)** Int. Cl.  
**B65D 6/04** ( 2006.01 )  
**B29C 33/40** ( 2006.01 )  
**B29C 39/02** ( 2006.01 )  
**B29C 44/02** ( 2006.01 )  
**B29C 44/56** ( 2006.01 )  
**B29C 53/06** ( 2006.01 )  
**B29C 65/50** ( 2006.01 )  
**B29C 65/56** ( 2006.01 )  
**B29C 65/58** ( 2006.01 )  
**B65D 6/18** ( 2006.01 )  
**B65D 6/22** ( 2006.01 )  
**B65D 6/24** ( 2006.01 )  
**B65D 85/34** ( 2006.01 )

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**(72)** Skinner, Leslie John  
**(74)** mdp Patent and Trade Mark Attorneys

**(71)** IGT  
**(11)** AU-A-2016201633  
**(21)** 2016201633 **(22)** 15.03.2016  
**(54)** Gaming System and Method for Converting Primary Game Outcomes to Secondary Game Outcomes  
**(51)** Int. Cl.  
**A63F 13/45** ( 2014.01 )  
**A63F 13/30** ( 2014.01 )  
**(31)** 14/660,583 **(32)** 17.03.15 **(33)** US  
**(43)** 06.10.2016  
**(72)** Oh, Meng-Yang  
**(74)** Clark Intellectual Property Pty Ltd

**(71)** IGT  
**(11)** AU-A-2016228216  
**(21)** 2016228216 **(22)** 14.09.2016  
**(54)** GAMING DEVICE HAVING MULTIPLE DIFFERENT TYPES OF PROGRESSIVE AWARDS  
**(51)** Int. Cl.



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**A63F 13/00** ( 2006.01 )  
**G06F 17/00** ( 2006.01 )  
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**(43)** 06.10.2016  
**(62)** 2014253578  
**(72)** Baerlocher, Anthony J.  
**(74)** Phillips Ormonde Fitzpatrick
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- (71)** Impossible Foods Inc.  
**(11)** AU-A-2016231499  
**(21)** 2016231499 **(22)** 20.09.2016  
**(54)** Methods and compositions for consumables  
**(51)** Int. Cl.  
**A23J 1/00** ( 2006.01 )  
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**(74)** Spruson & Ferguson
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**(11)** AU-A-2016228307  
**(21)** 2016228307 **(22)** 16.09.2016  
**(54)** METHODS AND COMPOSITIONS FOR TREATMENT OF ATTENTION DEFICIT DISORDER  
**(51)** Int. Cl.  
**A61K 9/22** ( 2006.01 )  
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**(72)** Lickrish, David; Zheng, Feng  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd
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**(21)** 2016201341 **(22)** 02.03.2016  
**(54)** Electric tool  
**(51)** Int. Cl.  
**B25B 27/10** ( 2006.01 )  
**B21D 39/04** ( 2006.01 )  
**H01R 43/042** ( 2006.01 )  
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**(43)** 06.10.2016  
**(72)** Yajima, Hiroyuki  
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**(11)** AU-A-2015213418  
**(21)** 2015213418 **(22)** 17.08.2015  
**(54)** Protective packaging in which wine bottles can be transported  
**(51)** Int. Cl.  
**B65D 81/113** ( 2006.01 )  
**A47B 73/00** ( 2006.01 )  
**B65B 21/02** ( 2006.01 )  
**B65B 27/04** ( 2006.01 )  
**B65D 71/50** ( 2006.01 )  
**(31)** GB 1504555.2 **(32)** 18.03.15 **(33)** GB  
**(43)** 06.10.2016  
**(72)** Corvisier, Pierre  
**(74)** Davies Collison Cave Pty Ltd
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- (71)** Johnson & Johnson Vision Care, Inc.  
**(11)** AU-A-2016201527  
**(21)** 2016201527 **(22)** 09.03.2016  
**(54)** THINNED AND FLEXIBLE CIRCUIT BOARDS ON THREE-DIMENSIONAL SURFACES  
**(51)** Int. Cl.  
**A61F 2/16** ( 2006.01 )  
**(31)** 14/662,382 **(32)** 19.03.15 **(33)** US  
**(43)** 06.10.2016  
**(72)** Toner, Adam; Riall, James Daniel; Snook, Sharika; Owens, Dawn Jamisha; Archer, Marina  
**(74)** Fisher Adams Kelly Callinans
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- (71)** Kabushiki Kaisha Toshiba  
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**(54)** Solar heat collecting system  
**(51)** Int. Cl.  
**F24J 2/40** ( 2006.01 )  
**F24J 2/46** ( 2006.01 )  
**H02S 99/00** ( 2014.01 )  
**(31)** 2015-056449 **(32)** 19.03.15 **(33)** JP  
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**(74)** Shelston IP Pty Ltd.
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**(11)** AU-A-2016228240  
**(21)** 2016228240 **(22)** 15.09.2016  
**(54)** Systems and methods of stimulation and activation of fluids for use with in-stillation therapy  
**(51)** Int. Cl.  
**A61M 1/00** ( 2006.01 )  
**A61F 13/02** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61N 5/06** ( 2006.01 )  
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**(11)** AU-A-2016231470  
**(21)** 2016231470 **(22)** 19.09.2016  
**(54)** Manually-actuated reduced pressure treatment system having regulated pressure capabilities  
**(51)** Int. Cl.  
**A61M 1/00** ( 2006.01 )  
**F04B 33/00** ( 2006.01 )  
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**(54)** FOOT SUPPORT FOR REHABILITATION  
**(51)** Int. Cl.  
**A61F 5/04** ( 2006.01 )  
**(31)** 2015901005 **(32)** 19.03.15 **(33)** AU  
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**(72)** Law, Carolann  
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**(54)** Inflatable medical devices  
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**A61M 29/00** ( 2006.01 )  
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**(74)** Watermark Patent and Trade Marks Attorneys
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- (71)** MacGregor, A.  
**(11)** AU-A-2016228159  
**(21)** 2016228159 **(22)** 12.09.2016  
**(54)** Method of treating dysglycemia and glucose excursions  
**(51)** Int. Cl.  
**A61K 9/24** ( 2006.01 )  
**A61K 9/107** ( 2006.01 )  
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**A61K 9/36** ( 2006.01 )  
**A61K 31/155** ( 2006.01 )  
**A61K 45/00** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
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**(72)** MacGregor, Alexander  
**(74)** FB Rice
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- (71)** MALTEUROP GROUPE  
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**(54)** Malting factory  
**(51)** Int. Cl.  
**C12C 1/02** ( 2006.01 )  
**C12C 1/027** ( 2006.01 )  
**C12C 1/10** ( 2006.01 )  
**C12C 1/13** ( 2006.01 )  
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**(43)** 06.10.2016  
**(72)** JULIEN, Denis  
**(74)** Griffith Hack
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- (71)** McElroy Manufacturing, Inc.  
**(11)** AU-A-2016228269  
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**(54)** SOCKET FUSION JIG  
**(51)** Int. Cl.  
**B25B 11/02** ( 2006.01 )

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 (72) Donaldson, Paul John; Meadows, Gregory C.  
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 (54) SOCKET FUSION JIG  
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 (72) Donaldson, Paul John; Meadows, Gregory C.  
 (74) Fisher Adams Kelly Callinans

(71) McIntosh, J.  
 (11) AU-A-2016201726  
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 (54) Method and apparatus for modification of a motor vehicle suspension  
 (51) Int. Cl.  
**B60G 11/00** ( 2006.01 )  
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 (72) McIntosh, Jason  
 (74) Kevin Ashby

(71) MCLACHLAN, I.  
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 (21) 2016201614 (22) 12.03.2016  
 (54) Wall clad allowable eaves guardrail bracket  
 (51) Int. Cl.  
**E04G 21/32** ( 2006.01 )  
**E04G 5/04** ( 2006.01 )  
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 (72) MCLACHLAN, IAN ROBB  
 (74) IAN ROBB MCLACHLAN

(71) Microbion Corporation  
 (11) AU-A-2016228255  
 (21) 2016228255 (22) 15.09.2016  
 (54) Bismuth-thiols as antiseptics for epithelial tissues, acute and chronic wounds, bacterial biofilms and other indications  
 (51) Int. Cl.  
**A61K 31/29** ( 2006.01 )  
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**A61P 17/00** ( 2006.01 )  
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 (54) Formulation for anti-alpha4beta7 antibody  
 (51) Int. Cl.

**A61P 1/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
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 (11) AU-A-2016231503  
 (21) 2016231503 (22) 20.09.2016  
 (54) MODIFIED NUCLEOSIDE, NUCLEOTIDE, AND NUCLEIC ACID COMPOSITIONS  
 (51) Int. Cl.  
**C07H 21/02** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )

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 (62) 2012352180  
 (72) DE FOUGEROLLES, Antonin; WOOD, Kristy M.; ELBASHIR, Sayda M.; AFEY-AN, Noubar B.; VALENCIA, Pedro; SCHRUM, Jason P.  
 (74) Griffith Hack

(71) Nevro Corporation  
 (11) AU-A-2016228237  
 (21) 2016228237 (22) 15.09.2016  
 (54) Extended pain relief via high frequency spinal cord modulation, and associated systems and methods  
 (51) Int. Cl.  
**A61N 1/00** ( 2006.01 )  
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 (62) 2011336606  
 (72) Alataris, Konstantinos; Walker, Andre B.  
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(71) NITTO DENKO CORPORATION  
 (11) AU-A-2016231468  
 (21) 2016231468 (22) 19.09.2016  
 (54) Permeant delivery system and methods for use thereof  
 (51) Int. Cl.  
**A61B 17/20** ( 2006.01 )  
**A61K 9/24** ( 2006.01 )  
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 (72) EPPSTEIN, Jonathan; ENSCORE, David; TAGLIAFERRI, Frank; TOLIA, Gaurav; CHANG, Shulun; SMITH, Alan; PATEL, Yogi; MCRAE, Stuart  
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(71) Northwest Biotherapeutics, Inc.  
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 (54) Administration of dendritic cells partially matured in vitro for the treatment of tumors  
 (51) Int. Cl.  
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**C12N 5/0784** ( 2010.01 )  
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 (72) BOSCH, Marnix L.  
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(71) Novartis AG  
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 (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 )  
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 (74) Davies Collison Cave Pty Ltd

(71) OptiMedica Corporation  
 (11) AU-A-2016231514  
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 (54) Patient interface for ophthalmologic diagnostic and interventional procedures  
 (51) Int. Cl.  
**A61F 9/009** ( 2006.01 )  
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 (62) 2012325785  
 (72) Gooding, Phillip  
 (74) Davies Collison Cave Pty Ltd

(71) OSIM International Ltd  
 (11) AU-A-2015341419  
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 (54) System and method of applying a massage and emitting an aromatic scent  
 (51) Int. Cl.  
**A61H 37/00** ( 2006.01 )  
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 (74) FB Rice

(71) PACCAR Inc  
 (11) AU-A-2016201349  
 (21) 2016201349 (22) 02.03.2016  
 (54) Zero waste color change system  
 (51) Int. Cl.  
**B05B 15/02** ( 2006.01 )  
**B05B 7/24** ( 2006.01 )  
**B05B 7/32** ( 2006.01 )  
 (31) 14/662,694 (32) 19.03.15 (33) US  
 (43) 06.10.2016  
 (72) ROBERT, Pierre-Alexandre  
 (74) Griffith Hack

(71) Paternoster Holdings LLC  
 (11) AU-A-2016228202  
 (21) 2016228202 (22) 14.09.2016  
 (54) GAME ENTRY  
 (51) Int. Cl.

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**(74)** Wynnes Patent & Trade Mark Attorneys

**(71)** Pfizer Inc  
**(11)** AU-A-2016228316  
**(21)** 2016228316 **(22)** 19.09.2016  
**(54)** Neisseria meningitidis compositions and methods thereof  
**(51)** Int. Cl.

**C07K 14/22** ( 2006.01 )  
**A61K 39/095** ( 2006.01 )  
**C07K 16/12** ( 2006.01 )  
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**(74)** Davies Collison Cave Pty Ltd

**(71)** Pierre Fabre Medicament  
**(11)** AU-A-2016228280  
**(21)** 2016228280 **(22)** 16.09.2016  
**(54)** NOVEL ANTIBODIES INHIBITING C-MET DIMERIZATION, AND USES THEREOF  
**(51)** Int. Cl.

**C07K 16/28** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
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**(72)** Goetsch, Liliane  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Polaris Industries Inc.  
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**(21)** 2016231463 **(22)** 19.09.2016  
**(54)** All-terrain vehicle  
**(51)** Int. Cl.

**B62K 5/01** ( 2013.01 )  
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**(74)** Watermark Patent and Trade Marks Attorneys

**(71)** Pollard, M.  
**(11)** AU-A-2016228198  
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**(54)** IMPROVEMENTS TO SERVICEABLE POLE ASSEMBLIES  
**(51)** Int. Cl.

**E04H 12/00** ( 2006.01 )  
**E04H 12/22** ( 2006.01 )  
**E04H 12/34** ( 2006.01 )  
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**(54)** TEXT MESSAGE PAYMENT SYSTEM AND METHOD  
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**G06Q 20/10** ( 2012.01 )

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**(72)** Jones, Simon Richard; McMurtrie, Darren Craig; Lee, Simon James  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd

**(71)** Proxy Technologies, Inc.  
**(11)** AU-A-2016216683  
**(21)** 2016216683 **(22)** 19.08.2016  
**(54)** AUTONOMOUS VEHICLE AND METHOD FOR COORDINATING THE PATHS OF MULTIPLE AUTONOMOUS VEHICLES  
**(51)** Int. Cl.

**G01C 22/00** ( 2006.01 )  
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**(72)** Klinger, John Solomon; Davis, Robert F.  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd

**(71)** Ranir, LLC  
**(11)** AU-A-2016200674  
**(21)** 2016200674 **(22)** 03.02.2016  
**(54)** Spring mechanism for power device  
**(51)** Int. Cl.  
**H01F 7/14** ( 2006.01 )  
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 14/661,680 18.03.15 US  
**(43)** 06.10.2016  
**(72)** Dishon, Bryan J.; Kollar, Kevin J.  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Reckitt Benckiser Healthcare (UK) Limited  
**(11)** AU-A-2016228287  
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**(54)** USE OF ANTI-BACTERIAL COMPOUNDS HAVING AN ANAESTHETIC EFFECT  
**(51)** Int. Cl.

**A61K 31/055** ( 2006.01 )  
**A61K 31/05** ( 2006.01 )  
**A61K 31/167** ( 2006.01 )  
**A61K 31/245** ( 2006.01 )  
**A61K 31/4425** ( 2006.01 )  
**A61K 31/505** ( 2006.01 )  
**A61P 23/00** ( 2006.01 )  
**A61P 23/02** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
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**(62)** 2014246589  
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**(74)** Madderns Patent & Trade Mark Attorneys

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**(11)** AU-A-2016231497  
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**(54)** Novel car enzymes and improved production of fatty alcohols  
**(51)** Int. Cl.  
**C12N 9/02** ( 2006.01 )  
**C12P 7/04** ( 2006.01 )  
**C12P 7/64** ( 2006.01 )  
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**(74)** Spruson & Ferguson

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**(54)** A TURBINE BLADE ASSEMBLY  
**(51)** Int. Cl.  
**F03D 1/06** ( 2006.01 )  
**F03B 3/08** ( 2006.01 )  
**F03B 3/12** ( 2006.01 )  
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**(74)** Fisher Adams Kelly Callinans

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**(21)** 2016200771 **(22)** 05.02.2016  
**(54)** Systems and methods for interment of cremation remains  
**(51)** Int. Cl.  
**G06F 17/30** ( 2006.01 )  
**A61G 17/00** ( 2006.01 )  
**G06Q 10/00** ( 2012.01 )  
**G08C 17/00** ( 2006.01 )  
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**(43)** 06.10.2016  
**(72)** Robinson, Dana Bennet; Robinson, Tristan Alexander  
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**(21)** 2016201331

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**(11)** AU-A-2016228259  
**(21)** 2016228259 **(22)** 15.09.2016  
**(54)** DISPERSION OF ADSORBING EMULSION POLYMER PARTICLES  
**(51)** Int. Cl.  
**C08F 2/00** ( 2006.01 )  
**C08F 2/24** ( 2006.01 )  
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 (51) Int. Cl.  
*G06Q 30/00* ( 2012.01 )  
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 (74) Adams Pluck

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 (51) Int. Cl.  
*B65D 83/16* ( 2006.01 )  
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 (74) Spruson & Ferguson

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(71) Rutgers, The State University of New Jersey  
 (11) AU-A-2016228250  
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 (54) Implantable devices coated with insulin-mimetic agent composites and methods thereof  
 (51) Int. Cl.  
*A01N 55/02* ( 2006.01 )  
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 (74) Watermark Patent and Trade Marks Attorneys

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*E04H 12/02* ( 2006.01 )  
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 (54) METHOD AND APPARATUS FOR PROVIDING INFORMATION  
 (51) Int. Cl.  
*H04N 21/236* ( 2011.01 )  
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 (11) AU-A-2016228254  
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 (54) SYSTEM AND METHODS FOR ON-LINE AUTHENTICATION  
 (51) Int. Cl.  
*H04L 9/30* ( 2006.01 )  
*H04L 9/32* ( 2006.01 )  
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 (51) Int. Cl.  
*C07C 57/02* ( 2006.01 )  
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 (74) Davies Collison Cave Pty Ltd

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 (54) Implant components and methods  
 (51) Int. Cl.  
*A61F 2/46* ( 2006.01 )  
*A61B 17/68* ( 2006.01 )  
*A61B 17/76* ( 2006.01 )  
*A61F 2/30* ( 2006.01 )  
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2015201418	Canon Kabushiki Kaisha	2016225924	Sodium Limited
2015201442	Dovey, R.	2016225937	ICEE Holdings Pty Ltd
2015201477	MALTEUROP GROUPE	2016228159	MacGregor, A.
2015213418	JF Hillebrand Limited	2016228186	Apple Inc.
2015215851	Capillus LLC	2016228191	Cadila Healthcare Limited
2015218443	Fuji Xerox Co., Ltd.	2016228192	Teleflex Life Sciences
2015218445	PromisePay Pte Lte	2016228194	Del Mar Pharmaceuticals
2015246082	The Boeing Company	2016228196	Bioatla LLC
2015271871	The Boeing Company	2016228198	Pollard, M.
2015341419	OSIM International Ltd	2016228199	The Board of Regents of the University of Texas System
2016200143	Honda Motor Co., Ltd.	2016228200	Giesecke & Devrient GmbH
2016200145	Honda Motor Co., Ltd.	2016228202	Paternoster Holdings LLC
2016200187	The Boeing Company	2016228203	Comrie, D.C.
2016200209	CASIO COMPUTER CO., LTD.	2016228204	Samsung Electronics Co., Ltd.
2016200339	Covidien LP	2016228205	ConvaTec Technologies Inc.
2016200345	Covidien LP	2016228209	Baker Hughes Incorporated
2016200364	The Boeing Company	2016228216	IGT
2016200436	Honda Motor Co., Ltd.	2016228233	The University of British Columbia University-Industry Liaison Office; British Columbia Cancer Agency Branch
2016200446	Covidien LP	2016228234	Biogen MA Inc.
2016200464	Kabushiki Kaisha Toshiba	2016228236	Belron Hungary Kft - Zug Branch
2016200674	Ranir, LLC	2016228237	Nevro Corporation
2016200712	ZheJiang TOPSUN Logistic Control Co., Ltd.	2016228240	KCI Licensing, Inc.
2016200771	Robinson, T.; Robinson, D.	2016228241	Abbott Medical Optics Inc.
2016200830	Austworld Commodities Pty Ltd	2016228243	Biogen Hemophilia Inc.
2016201066	The Samuel Roberts Noble Foundation, Inc.	2016228247	Arcturus Therapeutics, Inc.
2016201070	Varentec, Inc.	2016228249	Genmab A/S
2016201253	Fujitsu Limited	2016228250	Rutgers, The State University of New Jersey
2016201331	Dow Global Technologies LLC; Rohm and Haas Company	2016228252	SRC Labs, LLC
2016201340	Covidien LP	2016228254	SecureKey Technologies Inc
2016201341	Izumi Products Company	2016228255	Microbion Corporation
2016201349	PACCAR Inc	2016228257	Forever Young International, Inc.
2016201483	Techtronic Industries Co. Ltd.	2016228259	Rohm and Haas Company
2016201527	Johnson & Johnson Vision Care, Inc.	2016228263	ENI S.p.A.
2016201549	ThyssenKrupp AG; ThyssenKrupp Industrial Solutions AG	2016228267	Adaptive Spectrum and Signal Alignment, Inc.
2016201564	ThyssenKrupp Industrial Solutions AG; ThyssenKrupp AG	2016228268	Synergy Pharmaceuticals Inc.
2016201565	Vermeer Manufacturing Company	2016228269	McElroy Manufacturing, Inc.
2016201592	Transtech Research Pty Ltd	2016228270	McElroy Manufacturing, Inc.
2016201593	Transtech Research Pty Ltd	2016228271	Finisar Corporation
2016201594	Transtech Research Pty Ltd	2016228272	Gilead Calistoga LLC
2016201601	Transtech Research Pty Ltd	2016228273	BEDFORD INDUSTRIES, INC.
2016201603	Transtech Research Pty Ltd	2016228275	RESA Intellectual Property Pty Ltd
2016201609	ACCENTURE GLOBAL SERVICES LIMITED	2016228276	Campbell-Lloyd, P.
2016201614	MCLACHLAN, I.	2016228278	The Queen's University of Belfast
2016201633	IGT	2016228280	Pierre Fabre Medicament
2016201638	Toyota Jidosha Kabushiki Kaisha	2016228283	Covidien LP
2016201646	ASSA ABLOY Australia Pty Limited	2016228284	Northwest Biotherapeutics, Inc.
2016201664	Hunter Douglas Inc.	2016228285	Allergan, Inc.
2016201671	Cook Medical Technologies LLC	2016228287	Reckitt Benckiser Healthcare (UK) Limited
2016201675	AC (Macao Commercial Offshore) Limited	2016228288	The Nielsen Company (US), LLC
2016201697	TERUMO KABUSHIKI KAISHA	2016228291	University of Utah Research Foundation; The University of North Carolina at Chapel Hill; Washington University; British Columbia Cancer Agency Branch
2016201721	Targus International LLC	2016228292	Allergan, Inc.
2016201724	Accenture Global Services Limited	2016228293	C3-Jian, Inc.; The Regents of the University of California
2016201726	McIntosh, J.	2016228296	HBGary, Inc.
2016201729	Vorwerk & Co. Interholding GmbH	2016228298	Arbutus Biopharma Corporation
2016201746	Biotechflow Ltd	2016228299	Novartis AG
2016201757	Tefco Trailers (QLD) Pty Ltd	2016228300	Rokt Pte Ltd
2016201763	Law, C.	2016228301	eBay Inc.
2016201769	Gerdes, G.	2016228302	Weatherford/Lamb, Inc.
2016216683	Proxy Technologies, Inc.	2016228304	Signum Biosciences
2016222350	VerTag Pty Ltd		
2016222439	Holla-Fresh Pty Ltd		



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2016228305	Eagle View Technologies, Inc.
2016228307	Ironshore Pharmaceuticals & Development, Inc.
2016228311	Soulor Surgical Inc.
2016228312	HiODZ Limited
2016228315	Bespoke Bioscience, LLC
2016228316	Pfizer Inc
2016228317	Gilead Sciences, Inc.
2016228320	Rust-Oleum Corporation
2016231461	Covidien LP
2016231462	Arkema France
2016231463	Polaris Industries Inc.
2016231466	BLUESCOPE STEEL LIMITED
2016231467	Halliburton Energy Services, Inc.
2016231468	NITTO DENKO CORPORATION
2016231469	Millennium Pharmaceuticals, Inc.
2016231470	KCI Licensing, Inc.
2016231480	SolarCity Corporation
2016231484	Astora Women's Health, LLC
2016231485	Smith & Nephew, Inc
2016231488	A9.COM, INC.
2016231492	Blackhawk Network, Inc.
2016231493	CHASE PHARMACEUTICALS CORPORATION
2016231497	REG Life Sciences, LLC
2016231498	TAKAZONO TECHNOLOGY INCORPORATED
2016231499	Impossible Foods Inc.
2016231500	Saferoads Pty Ltd
2016231503	Moderna Therapeutics, Inc.
2016231505	Apple Inc.
2016231508	GAMBRO LUNDIA AB
2016231514	OptiMedica Corporation
2016231515	University College Dublin, National University of Ireland, Dublin
2016231517	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK
2016231522	Goldmine World, Inc. d/b/a World Bankcard Services
2016231523	Aimmune Therapeutics, Inc.
2016231546	Zilkha Biomass Technologies LLC
2016231547	Baxalta Incorporated; Baxalta GmbH
2016231566	Loma Vista Medical, Inc.

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<b>A01K 11 /-</b> 2016222350	<b>A61F 9 /-</b> 2016228241 2016231514	<b>A61L 29 /-</b> 2016201697	<b>A61P 7 /-</b> 2016231547	<b>B29C 53 /-</b> 2016225937	<b>B65B 21 /-</b> 2015213418
<b>A01K 31 /-</b> 2015201386	<b>A61G 17 /-</b> 2016200771	<b>A61M 1 /-</b> 2016228205 2016228240 2016231470 2016231508	<b>A61P 9 /-</b> 2016231547	<b>B29C 65 /-</b> 2016225937	<b>B65B 27 /-</b> 2015213418
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<b>A47J 43 /-</b> 2016201729	<b>A61L 29 /-</b> 2016201697	<b>A61P 17 /-</b> 2016228255	<b>B05C 9 /-</b> 2016200364	<b>B62B 1 /-</b> 2016225849	<b>B65G 1 /-</b> 2016225924
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<b>A47K 17 /-</b> 2015201375	<b>A61M 16 /-</b> 2016228192	<b>A61P 25 /-</b> 2016228315	<b>B23B 27 /-</b> 2016201675	<b>B62B 5 /-</b> 2016225849	<b>B65G 49 /-</b> 2016222439
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<b>C12N 15 /-</b> 2016228196 2016228199 2016228247	<b>E05B 9 /-</b> 2016201646	<b>G05B 17 /-</b> 2016201724	<b>G10L 19 /-</b> 2016225836	
<b>C12N 5 /-</b> 2016228284	<b>E06B 9 /-</b> 2016201664	<b>G06F 12 /-</b> 2016231488	<b>H01F 7 /-</b> 2016200674	
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(74) Davies Collison Cave Pty Ltd

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(21) 2016101583 (22) 08.09.2016  
(54) Circuit-breaker with Self-locking Func-  
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(51) Int. Cl.  
H01H 9/20 ( 2006.01 )  
H01H 71/62 ( 2006.01 )  
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(72) YUAN, Xianyang  
(74) Murray John Service

(71) YUAN, X.  
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tion  
(51) Int. Cl.  
H01H 9/20 ( 2006.01 )  
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(54) Circuit-breaker with Self-locking Func-  
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(51) Int. Cl.  
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(74) Murray John Service

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(54) Circuit-breaker with Self-locking Func-  
tion  
(51) Int. Cl.  
H01H 83/00 ( 2006.01 )  
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2013101767	Cain, J.
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2016101418	Apple Inc.
2016101497	LOCKED BAG PTY LTD
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2016101516	Dudley, R.
2016101546	Honeywell International Inc.
2016101551	OSADA, M.; YANG, L.; HSIEH, T.J.; KAJIWARA, R.
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2016101565	bell, b.
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2016101572	Englmeier, L.; Englmeier, U.; Englmeier, V.; Englmeier, E.; Englmeier, F.
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2016101575	Beijing Youan Hospital, Capital Medical University
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- . (\*\*) Title not given

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<p>(71) 6115187 Canada Inc. d/b/a Immervision, Inc.                      (11) AU-A-2015234575                      (21) 2015234575 (22) 25.03.2015                      (54) Automated definition of system behavior or user experience by recording, sharing, and processing information associated with wide-angle image                      (51) Int. Cl.  <i>H04N 21/235</i> ( 2011.01 )  <i>H04N 5/335</i> ( 2006.01 )                      (87) WO2015/143547                      (31) 61/970,159 (32) 25.03.14 (33) US                      (43) 01.10.2015                      (72) Konen, Pierre; Nini, Pascale; Parent, Jocelyn; Roulet, Patrice; Thibault, Simon; Zhang, Hu; Gosselin, Marie-Eve; Bataille, Valentin; Du, Xiaojun                      (74) Cullens Pty Ltd</p>	<p>(71) Advantech Bioscience Farmaceutica Ltda                      (11) AU-A-2015218193                      (21) 2015218193 (22) 12.02.2015                      (54) Enhancement of recombinant protein expression using a membrane-based cell retention system                      (51) Int. Cl.  <i>C07K 14/745</i> ( 2006.01 )                      (87) WO2015/120527                      (31) 61/940,493 (32) 17.02.14 (33) US                      (43) 20.08.2015                      (72) Ozturk, Sadettin Seyit                      (74) Allens Patent &amp; Trade Mark Attorneys</p>	<p>(71) Aker Solutions AS                      (11) AU-A-2015261530                      (21) 2015261530 (22) 13.05.2015                      (54) Subsea universal Xmas tree hang-off adapter                      (51) Int. Cl.  <i>E21B 33/043</i> ( 2006.01 )  <i>E21B 43/12</i> ( 2006.01 )                      (87) WO2015/173319                      (31) 201411108 (32) 15.09.14 (33) NO                      20140609 14.05.14 NO                      (43) 19.11.2015                      (72) Brown, David; Christensen, Kim W.; Eide, Roar; Bay, Lars; Tarneby, Tommy; Hallan, Thor Ketil                      (74) Cullens Pty Ltd</p>
<p>(71) Action Communication                      (11) AU-A-2014397136                      (21) 2014397136 (22) 28.02.2014                      (54) Airborne platform for aircraft, comprising attitude correcting means, and associated tow hitch assembly                      (51) Int. Cl.  <i>G01V 3/16</i> ( 2006.01 )  <i>B64D 3/00</i> ( 2006.01 )  <i>G09F 21/12</i> ( 2006.01 )  <i>H01R 24/58</i> ( 2011.01 )                      (87) WO2015/189483                      (43) 17.12.2015                      (72) Giordana, Alexis                      (74) Griffith Hack</p>	<p>(71) Aga Nanotech Ltd                      (11) AU-A-2015242495                      (21) 2015242495 (22) 24.03.2015                      (54) A therapeutic agent for use in the treatment of infections                      (51) Int. Cl.  <i>A61K 9/50</i> ( 2006.01 )  <i>A61K 9/51</i> ( 2006.01 )  <i>A61K 31/327</i> ( 2006.01 )  <i>A61K 33/40</i> ( 2006.01 )                      (87) WO2015/150722                      (31) 1415063.5 (32) 26.08.14 (33) GB                      1405874.7 01.04.14 GB                      (43) 08.10.2015                      (72) Fellows, Adrian Neville                      (74) HENRY HUGHES IP LTD</p>	<p>(71) Aleis Pty Ltd                      (11) AU-A-2015252767                      (21) 2015252767 (22) 30.04.2015                      (54) Animal identification systems                      (51) Int. Cl.  <i>A01K 11/00</i> ( 2006.01 )  <i>A01K 1/00</i> ( 2006.01 )                      (87) WO2015/164927                      (31) 61/987,329 (32) 01.05.14 (33) US                      (43) 05.11.2015                      (72) Wilkinson, Benjamin Thomas John; Clayton, Brian Antony; Finlayson, Frank John; Gunston, Patrick Bernard                      (74) Ellis Terry</p>
<p>(71) Advanced Insulation Plc                      (11) AU-A-2015233191                      (21) 2015233191 (22) 16.03.2015                      (54) Coating method                      (51) Int. Cl.  <i>F16L 59/02</i> ( 2006.01 )  <i>B32B 1/02</i> ( 2006.01 )</p>	<p>(71) Agios Pharmaceuticals, Inc.                      (11) AU-A-2015231053                      (21) 2015231053 (22) 20.03.2015                      (54) Compounds and their methods of use                      (51) Int. Cl.  <i>A01N 43/40</i> ( 2006.01 )  <i>A61K 31/44</i> ( 2006.01 )  <i>A61K 31/50</i> ( 2006.01 )                      (87) WO2015/143340                      (31) PCT/ (32) 21.03.14 (33) CN                      CN2014/073812</p>	<p>(71) Alembic Pharmaceuticals Limited; Jayaraman, V.                      (11) AU-A-2015254949                      (21) 2015254949 (22) 21.04.2015                      (54) Novel polymorphic forms of Vortioxetine and its pharmaceutically acceptable salts                      (51) Int. Cl.  <i>C07D 295/096</i> ( 2006.01 )  <i>A61K 31/445</i> ( 2006.01 )  <i>A61K 31/495</i> ( 2006.01 )  <i>A61P 25/00</i> ( 2006.01 )                      (87) WO2015/166379                      (31) 1476/MUM/2014 (32) 28.04.14 (33) IN                      3288/MUM/2014 14.10.14 IN                      (43) 05.11.2015                      (72) Jayaraman, Venkat Raman; Tomer, Sanjiv; Rana, Piyush; Kanzariya, Kamlesh; Kumar, Sunit; Patel, Nilav; Borsaniya, Manoj; Shah, Sudhir; Thirunavakarasu, Anand                      (74) Jones Tulloch</p>

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 (74) Ellis Terry
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 (74) Phillips Ormonde Fitzpatrick
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 (54) Composition containing peroxide and peracetic acid and process of killing spores  
 (51) Int. Cl.  
**A01N 59/00** ( 2006.01 )  
**A01N 37/16** ( 2006.01 )  
**A01P 1/00** ( 2006.01 )  
**A61K 8/22** ( 2006.01 )  
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 (21) 2015253810 (22) 10.02.2015  
 (54) Composition containing peroxide and an antimicrobial agent and process of killing spores  
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 (21) 2015253811 (22) 10.02.2015  
 (54) Process of killing spores using vaporous peroxide composition  
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 (54) Process for decontaminating or sterilizing an article with composition containing peroxide and an antimicrobial agent  
 (51) Int. Cl.  
**A01N 59/00** ( 2006.01 )  
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 (51) Int. Cl.  
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 (72) Jon, Tiffany S.; Lemay, Stephen O.; Yang, Lawrence  
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 (74) Cullens Pty Ltd
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**C02F 1/50** ( 2006.01 )  
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**A23C 9/00** ( 2006.01 )  
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**A23C 9/00** ( 2006.01 )  
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**A01K 5/02** ( 2006.01 )  
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**A61K 36/9068** ( 2006.01 )  
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**C12Q 1/68** ( 2006.01 )  
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 (74) Davies Collison Cave Pty Ltd

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 C08G 61/12 ( 2006.01 )  
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 G07F 17/32 ( 2006.01 )  
 H01R 25/16 ( 2006.01 )  
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 gram, and audio encoding program  
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 B65G 1/04 ( 2006.01 )  
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 ers such as pouches, sachets, packets  
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 B65D 77/06 ( 2006.01 )

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 A61B 3/10 ( 2006.01 )  
 A61B 3/14 ( 2006.01 )  
 A61F 9/007 ( 2006.01 )

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 cent imaging of scan pattern  
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 A61F 9/008 ( 2006.01 )  
 B23K 26/08 ( 2006.01 )

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**A61L 27/44** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
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**A61K 38/14** ( 2006.01 )  
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**A61L 27/54** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
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**A61M 25/00** ( 2006.01 )  
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**A61M 5/142** ( 2006.01 )  
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**A61M 5/315** ( 2006.01 )  
**F04B 11/00** ( 2006.01 )  
**F04B 39/00** ( 2006.01 )  
**F15B 1/24** ( 2006.01 )  
**F16L 55/05** ( 2006.01 )  
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**A61K 9/107** ( 2006.01 )  
**A61K 9/51** ( 2006.01 )  
**A61K 31/5377** ( 2006.01 )  
**A61K 47/28** ( 2006.01 )  
**A61K 47/34** ( 2006.01 )  
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**C07D 513/04** ( 2006.01 )  
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**G01N 33/574** ( 2006.01 )  
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**C12Q 1/68** ( 2006.01 )  
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**C07C 317/32** ( 2006.01 )  
**A61K 31/165** ( 2006.01 )  
**A61K 31/18** ( 2006.01 )  
**A61K 31/277** ( 2006.01 )  
**A61K 31/351** ( 2006.01 )  
**A61K 31/382** ( 2006.01 )  
**A61K 31/402** ( 2006.01 )  
**A61K 31/5375** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**C07C 237/22** ( 2006.01 )  
**C07C 311/08** ( 2006.01 )  
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<b>2014356115</b>	UPL Limited	<b>2015222801</b>	Lockheed Martin Corporation
<b>2014383552</b>	Tomlinson, A.	<b>2015222843</b>	Altria Client Services LLC
<b>2014383565</b>	Applied Physics Instruments API Oy	<b>2015222903</b>	Treventis Corporation
<b>2014383650</b>	Henkel AG & Co. KGaA	<b>2015223169</b>	Khalpey, Z.; Kushwaha, S.
<b>2014383903</b>	Ilse, H.	<b>2015223406</b>	Weatherford/Lamb, Inc.
<b>2014385190</b>	West, J.; Ryan, J.; Estwing Manufacturing Company, Inc.; Flosi, S.	<b>2015223471</b>	ELC Management LLC
<b>2014385191</b>	West, J.; Ryan, J.; Estwing Manufacturing Company, Inc.; Flosi, S.	<b>2015223563</b>	Innovations 4 Flooring Holding N.V.
<b>2014385789</b>	Compass Minerals Manitoba Inc.	<b>2015225348</b>	Mitsubishi Rayon Co.,Ltd.
<b>2014386813</b>	Singapore Telecommunications Limited	<b>2015225583</b>	Kristani, F.
<b>2014386892</b>	CJ Cheiljedang Corporation	<b>2015225584</b>	Kristani, F.
<b>2014388248</b>	Optimedica Corporation	<b>2015225890</b>	Subsea 7 Limited
<b>2014388350</b>	The Glad Products Company	<b>2015225914</b>	University College Cardiff Consultants Limited
<b>2014388386</b>	Interactive Intelligence, Inc.	<b>2015225945</b>	Imperial Innovations Limited
<b>2014388427</b>	Rosemount Inc.	<b>2015226829</b>	Pivottray Pty Ltd
<b>2014388691</b>	Nippon Steel & Sumitomo Metal Corporation	<b>2015226831</b>	RMIT University
<b>2014388923</b>	Provides Metalmeccanica S.r.l.	<b>2015226907</b>	W.L. Gore & Associates, Inc.
<b>2014389447</b>	Landmark Graphics Corporation	<b>2015226983</b>	Progress, Inc.
<b>2014391067</b>	Bolymedia Holdings Co. Ltd.	<b>2015227015</b>	PRC-DeSoto International, Inc.
<b>2014391073</b>	Sharp, D.	<b>2015227069</b>	Rapiscan Systems, Inc.
<b>2014391676</b>	Landmark Graphics Corporation	<b>2015227278</b>	Motus Therapeutics, Inc.
<b>2014393443</b>	Multi-Chem Group, LLC	<b>2015228352</b>	HealthWatch Ltd.
<b>2014394068</b>	Halliburton Energy Services, Inc.	<b>2015228373</b>	Valerann Ltd.
<b>2014394710</b>	WaveLight GmbH	<b>2015228572</b>	British Gas Trading Limited
<b>2014395113</b>	Halliburton Energy Services, Inc.	<b>2015228755</b>	Fresenius Medical Care Deutschland GmbH
<b>2014395134</b>	Halliburton Energy Services, Inc.	<b>2015228763</b>	Fresenius Medical Care Deutschland GmbH
<b>2014397136</b>	Action Communication	<b>2015228894</b>	Permavoid Limited
<b>2014398237</b>	Halliburton Energy Services, Inc.	<b>2015228993</b>	Zaptec IP AS
<b>2014398480</b>	Tokyo Stock Exchange, Inc.; Hitachi, Ltd.	<b>2015228999</b>	Vid Scale, Inc.
<b>2014399942</b>	Halliburton Energy Services, Inc.	<b>2015229048</b>	Spectrum Brands, Inc.
<b>2014403783</b>	Metamako Technology LP	<b>2015229156</b>	New Chapter, Inc.
<b>2014413252</b>	Guangdong Meizhi Compressor Co., Ltd.	<b>2015229200</b>	Amazon Technologies, Inc.
<b>2015216640</b>	Voicebyte Enterprises Pty Ltd	<b>2015229210</b>	Pfizer Inc.
<b>2015217535</b>	General Electric Company	<b>2015229377</b>	Exactech, Inc.
<b>2015218193</b>	Advantech Bioscience Farmaceutica Ltda	<b>2015229379</b>	The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.
<b>2015218266</b>	General Electric Company	<b>2015229588</b>	Saint-Gobain Performance Plastics Corporation; Saint-Gobain Performance Plastics France
<b>2015218607</b>	Bevolution Systems, LLC	<b>2015229653</b>	Saint-Gobain Performance Plastics Corporation
<b>2015218634</b>	HYTORC Division UNEX Corporation	<b>2015229742</b>	Repros Therapeutics Inc.
<b>2015218635</b>	Vibrant Holdings, LLC	<b>2015229802</b>	Diamanti, Inc.
<b>2015218642</b>	Meenan, C.; Urigen Pharmaceuticals, Inc.; Goldberg, M.; Parsons, L.	<b>2015230096</b>	Furanix Technologies B.V.
<b>2015218714</b>	Emekatech, LLC	<b>2015230097</b>	Furanix Technologies B.V.
<b>2015218741</b>	Gojo Industries, Inc.	<b>2015230098</b>	Furanix Technologies B.V.
<b>2015218807</b>	Equus Global Holdings LLC	<b>2015230099</b>	Furanix Technologies B.V.
<b>2015218933</b>	Venafi, Inc.	<b>2015230397</b>	Northrop Grumman LITEF GmbH
<b>2015218949</b>	The Texas A&M University System	<b>2015230474</b>	Zhejiang Hisun Chemical Co., Ltd.; Zhejiang Hisun Pharmaceutical Co., Ltd.
<b>2015219541</b>	Mandometer AB	<b>2015230632</b>	Hancock, R.
<b>2015219562</b>	Einnovations Holdings Pte. Ltd.	<b>2015230938</b>	Regeneron Pharmaceuticals, Inc.
<b>2015219582</b>	Elkem AS	<b>2015230939</b>	Hypermed Imaging, Inc.
<b>2015219583</b>	Metal Technics Ltd	<b>2015230964</b>	Google Inc.
<b>2015219774</b>	Samsung Electronics Co., Ltd.	<b>2015230980</b>	Ginsburg, L.
<b>2015220439</b>	Consulting Casters Francois BVBA	<b>2015231003</b>	Capnia, Inc.
<b>2015220557</b>	Subsea 7 Limited	<b>2015231053</b>	Agios Pharmaceuticals, Inc.
<b>2015220560</b>	Cancer Research Technology Limited; Emory University; Imperial Innovations Limited	<b>2015231088</b>	Shakespeare Company, LLC
<b>2015221286</b>	Buchstaller, J.; Bittlinger, W.	<b>2015231128</b>	InterDigital Patent Holdings, Inc.
<b>2015221393</b>	Titus Inc.	<b>2015231135</b>	Virtuix Holdings Inc.
<b>2015221412</b>	University of South Australia	<b>2015231163</b>	Duke University; Los Alamos National Security, LLC
<b>2015221423</b>	Sway International Pty Ltd	<b>2015231198</b>	RealD Inc.
<b>2015221424</b>	Laing O'Rourke Australia Pty Limited	<b>2015231202</b>	Capella Therapeutics, Inc.
<b>2015221425</b>	The Sydney Children's Hospitals Network (Randwick and Westmead)	<b>2015231203</b>	Rotter, M.
<b>2015221851</b>	C.Y. O'Connor ERADE Village Foundation Inc.	<b>2015231208</b>	The United States of America, as represented by the Secretary, Department of Health & Human Services; Viamet Pharmaceuticals, Inc.
<b>2015221886</b>	Barabas, A.	<b>2015231215</b>	Capella Therapeutics, Inc.
<b>2015222090</b>	Chemetall GmbH		

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2015231220	The United States of America, as represented by the Secretary, Department of Health & Human Services; Viamet Pharmaceuticals, Inc.	2015235967	Dyax Corp.
2015231226	The United States of America, as represented by the Secretary, Department of Health & Human Services; Viamet Pharmaceuticals, Inc.	2015235983	Genentech, Inc.
2015231234	The United States of America, as represented by the Secretary, Department of Health & Human Services; Viamet Pharmaceuticals, Inc.	2015236018	Merck Sharp & Dohme Corp.
2015231238	The United States of America, as represented by the Secretary, Department of Health & Human Services; Viamet Pharmaceuticals, Inc.	2015236040	Tamir Biotechnology, Inc.
2015231239	The Regents of the University of California; Amydis Diagnostics, Inc.	2015236050	Bostik, Inc.
2015231294	University of Massachusetts	2015236125	Baxalta Incorporated; Baxalta GmbH
2015231297	Vermeer Manufacturing Company	2015236230	Northwestern University
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2015231331	Uber Technologies, Inc.	2015236464	Surefire Medical, Inc.
2015231365	Osprey Medical, Inc.	2015236470	Instrumentation Laboratory Company
2015231413	Infinity Pharmaceuticals, Inc.	2015236501	Buckman Laboratories International, Inc.
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2015231461	Tapimmune Inc.	2015237135	Bristol, Inc. D/b/a Remote Automation Solutions
2015231695	Doble Engineering Company	2015237155	Compleat LLC
2015231883	Vid Scale, Inc.	2015237200	The Brigham and Women's Hospital, Inc.
2015231891	Black & Veatch Corporation	2015237324	Menicon Singapore Pte Ltd.
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2015232052	Pete's Pill Popping Parlour Limited	2015237763	Tnuva Central Cooperative for the Marketing of Agricultural Produce in Israel Ltd.
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2015233168	MasterCard International Incorporated	2015238224	Galderma Research & Development
2015233169	MasterCard International Incorporated	2015238261	Cell Medica Switzerland AG
2015233191	Advanced Insulation Plc	2015238291	l'Energie Atomique et aux Energies Alternatives
2015233337	Beatstack AS	2015238299	Commissariat a l'Energie Atomique et aux energies alternatives
2015233498	Ocado Innovation Limited	2015238357	Paul Hettich GmbH & Co. KG
2015233538	Urban Associes Architectes	2015238366	SCG Chemicals Co., Ltd.
2015233672	Novomatic AG	2015238382	Planet GDZ AG
2015233679	ETH Zurich	2015238413	K-fee System GmbH
2015233875	Liebherr-Components Biberach GmbH	2015238500	Manni S.p.A.
2015233880	ChironWells GmbH	2015238513	Universiteit Gent
2015234190	Neurio Technology Inc.	2015238574	Bayer CropScience Aktiengesellschaft
2015234204	Universite Laval	2015238586	BIO.LO.GA. S.r.l.
2015234210	Kinetisense Inc.	2015238642	BASF SE
2015234246	UPL do Brasil Industria e Comercio de Insumos Agropecuarios S.A..	2015239069	Cellectis
2015234575	6115187 Canada Inc. d/b/a Immervision, Inc.	2015239622	Bayer CropScience Aktiengesellschaft
2015234576	Purdue Pharma	2015239662	Haldor Topsoe A/S
2015234578	MacDon Industries Ltd	2015239696	H. Lundbeck A/S
2015234581	Orthopaedic Innovation Centre Inc.	2015239891	IFP Energies nouvelles
2015234681	Sew-N-Sew Pty Ltd	2015239999	MacGregor Sweden AB
2015234690	Rivalea (Australia) Pty Ltd	2015240385	Klox Technologies Inc.
2015234693	Raindance Systems Pty Ltd	2015240496	Solenis Technologies, L.P.
2015234992	Kochi University, National University Corporation; Sumitomo Metal Mining Co., Ltd.	2015240766	Children's Hospital Los Angeles; Nanovalent Pharmaceuticals, Inc.
2015235133	NTT DoCoMo, Inc.	2015240883	The Trustees of the University of Pennsylvania; Los Alamos National Security, LLC; Duke University
2015235196	Microsoft Technology Licensing, LLC	2015240886	Bell Sports, Inc.
2015235813	Baoshan Iron & Steel Co., Ltd.	2015241053	Microsoft Technology Licensing, LLC
2015235836	Longyear TM, Inc.	2015241107	Boehringer Ingelheim Vetmedica, Inc.
		2015241247	Merck Sharp & Dohme Corp.
		2015241252	Microsoft Technology Licensing, LLC
		2015241253	Microsoft Technology Licensing, LLC
		2015241256	Microsoft Technology Licensing, LLC
		2015241262	Microsoft Technology Licensing, LLC
		2015241373	Kirin-Amgen, Inc.
		2015241380	Icahn School of Medicine at Mount Sinai; Genisphere, LLC
		2015241429	iRobot Corporation
		2015242219	Lupin Limited
		2015242227	Lubrizol Advanced Materials, Inc.
		2015242254	Ductor Oy
		2015242375	3 Boys Limited
		2015242443	Rapid Expansion Systems Ltd

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2015242495	Aga Nanotech Ltd	2015253599	Microsoft Technology Licensing, LLC
2015242507	Cipla Europe NV	2015253704	Twin Disc, Inc.
2015242787	Suntory Holdings Limited	2015253809	American Sterilizer Company
2015243287	B. Braun Melsungen AG	2015253810	American Sterilizer Company
2015243351	BASF SE	2015253811	American Sterilizer Company
2015243508	NCH Corporation	2015253812	American Sterilizer Company
2015243537	The Methodist Hospital	2015254648	DSM IP Assets B.V.
2015243544	The Procter & Gamble Company	2015254649	DSM IP Assets B.V.
2015244011	Intrepid Brands, LLC	2015254809	Yoshino Kogyosho Co., Ltd.
2015244103	Microsoft Technology Licensing, LLC	2015254949	Alembic Pharmaceuticals Limited; Jayaraman, V.
2015244114	Intuit Inc.	2015256082	Amgen Inc.
2015244191	Microsoft Technology Licensing, LLC	2015257343	Google Inc.
2015244192	Microsoft Technology Licensing, LLC	2015257815	Boehringer Ingelheim International GmbH
2015244260	Microsoft Technology Licensing, LLC	2015257878	Boehringer Ingelheim International GmbH
2015244268	Oasys Water, Inc.	2015258107	Boehringer Ingelheim International GmbH
2015244275	Oregon State University; Aradigm Corporation	2015260349	Nissan Chemical Industries, Ltd.
2015244702	Shionogi & Co., Ltd.	2015261530	Aker Solutions AS
2015245200	Medacta International SA	2015263296	Evonik Rohm GmbH
2015245204	Philibert, R.; Todorov, A.	2015263371	Nestec S.A.
2015245260	Pfizer Inc.	2015263799	Grainfrac Inc.
2015245268	Onesti, M.; Tacconi, A.	2015264171	Graphic Packaging International, Inc.
2015245284	Sevecom S.p.A.	2015264474	Search Optics, LLC
2015245727	Nestec S.A.	2015266693	Apple Inc
2015245728	Nestec S.A.	2015266735	Apple Inc.
2015245729	Nestec S.A.	2015266840	Apple Inc.
2015245731	Nestec S.A.	2015267240	Apple Inc.
2015245736	Nestec S.A.	2015267259	Apple Inc.
2015245930	Kingspan Insulation Pty Ltd	2015267260	Apple Inc.
2015245935	Family Zone Cyber Safety Ltd.	2015267341	Google Inc.
2015246037	Novartis AG	2015267514	Apple Inc.
2015246626	Weeks Holdings Pty Ltd	2015267612	Apple Inc.
2015246648	LicenSys Australasia Pty Ltd	2015275198	Google Inc.
2015246659	Dog Watch Lighting Pty Ltd	2015277002	Cardiac Pacemakers, Inc.
2015247144	Sony Corporation	2015277004	Cardiac Pacemakers, Inc.
2015247499	Intuit Inc.	2015279184	F. Hoffmann-La Roche AG
2015247592	ReVision Optics, Inc.	2015280647	Zhu, Y.
2015247604	RetailMeNot, Inc.	2015284755	Apple Inc.
2015247830	Google Inc.	2015286787	CNH Industrial Belgium NV
2015247850	Vertex Pharmaceuticals Incorporated	2015286796	CNH Industrial Belgium NV
2015248061	Microsoft Technology Licensing, LLC	2015286830	CNH Industrial Belgium NV
2015248144	Perkinelmer Health Sciences, Inc.	2015296967	Ford Global Technologies, LLC
2015248771	BASF SE	2015312215	Apple Inc.
2015248885	Allflex Europe	2015320127	Elec-Tech International Co., Ltd.
2015248936	Janssen Sciences Ireland UC	2015341419	OSIM International Ltd
2015249018	F. Hoffmann-La Roche AG	2015355153	Westinghouse Air Brake Technologies Corporation
2015249513	Pfizer Inc.	2015381655	NEC Corporation
2015249528	Rio Tinto Alcan International Limited	2015382255	Hitachi, Ltd.
2015249714	Intuit Inc.	2016201721	Targus International LLC
2015249749	LifeVantage Corporation		
2015250146	Microsoft Technology Licensing, LLC		
2015250147	Microsoft Technology Licensing, LLC		
2015250229	Microsoft Technology Licensing, LLC		
2015250230	Microsoft Technology Licensing, LLC		
2015250623	Winnov Solutions Limited		
2015250957	Magotteaux International S.A.		
2015250997	Novozymes A/S		
2015251692	Daicel Corporation		
2015252207	Epipharm AG		
2015252343	Carebay Europe Ltd		
2015252344	Carebay Europe Ltd		
2015252742	Monash University		
2015252767	Aleis Pty Ltd		
2015252858	Ionis Pharmaceuticals, Inc.		
2015252906	biOasis Technologies, Inc.		
2015252978	W. L. Gore & Associates, Inc.		
2015252981	W.L. Gore & Associates, Inc.		
2015252985	W. L. Gore & Associates, Inc.		
2015253188	The Procter & Gamble Company		
2015253275	Rosemount Inc.		
2015253468	Microsoft Technology Licensing, LLC		
2015253484	University of Central Florida Research Foundation, Inc.		
2015253520	Microsoft Technology Licensing, LLC		

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2015231088	2015232357	2015250997	2014383903	2015252981	2015225945
				2015252985	2015231294
	<b><u>A01N 37 /-</u></b>	<b><u>A21D 8 /-</u></b>	<b><u>A47B 5 /-</u></b>	<b><u>A61F 9 /-</u></b>	2015232974
<b><u>A01D 41 /-</u></b>	2014356115	2015250997	2014383903	2014388248	2015234581
2015234578	2015232357			2014394710	2015236040
	2015239622	<b><u>A23C 9 /-</u></b>	<b><u>A47B 7 /-</u></b>	2015236271	2015252858
<b><u>A01D 47 /-</u></b>	2015243351	2015245727	2014383903	<b><u>A61H 37 /-</u></b>	<b><u>A61K 39 /-</u></b>
2015234578	2015253809	2015245728		2015341419	2015231163
	2015253810	2015245729	<b><u>A47B 88 /-</u></b>		2015235967
<b><u>A01F 15 /-</u></b>	2015253811	2015245731	2015238357	<b><u>A61J 1 /-</u></b>	2015235983
2015286787	2015253812	2015245736		2015237200	2015239069
2015286796	<b><u>A01N 41 /-</u></b>	<b><u>A23G 1 /-</u></b>	<b><u>A47B 91 /-</u></b>	2015232052	2015240883
2015286830	2015243351	2015237763	2014383903	<b><u>A61K 31 /-</u></b>	2015241107
				2015249513	2015279184
<b><u>A01F 25 /-</u></b>	<b><u>A01N 43 /-</u></b>	<b><u>A23K 20 /-</u></b>	<b><u>A47J 31 /-</u></b>	2015218642	<b><u>A61K 41 /-</u></b>
2015221423	2014356115	2015245284	2015238413	2015218949	
	2015230474		2015320127	2015220560	2015240385
<b><u>A01G 13 /-</u></b>	2015231053	<b><u>A23K 40 /-</u></b>	<b><u>A47J 43 /-</u></b>	2015229210	
2015240496	2015232357	2015245284	2015229048	2015229742	<b><u>A61K 45 /-</u></b>
	2015237200	<b><u>A23L 27 /-</u></b>	2015236736	2015231053	2015231413
<b><u>A01G 25 /-</u></b>	2015238574	2015249749		2015231202	2015247850
2015231321	2015243351	<b><u>A23L 33 /-</u></b>	<b><u>A61B 10 /-</u></b>	2015231215	
			2015225914	2015231216	<b><u>A61K 47 /-</u></b>
<b><u>A01G 27 /-</u></b>	<b><u>A01N 47 /-</u></b>	2015245727	<b><u>A61B 17 /-</u></b>	2015231220	
2015231321	2015232357	2015245728	2015225914	2015231226	2015218642
	2015243351	2015245729		2015231234	2015229210
<b><u>A01G 31 /-</u></b>	<b><u>A01N 55 /-</u></b>	2015245731	<b><u>A61B 17 /-</u></b>	2015231238	2015233880
2015231321	2015232357	2015245731	2015221425	2015231413	2015234204
		<b><u>A23L 9 /-</u></b>	2015226831	2015233880	2015234581
<b><u>A01J 11 /-</u></b>	<b><u>A01N 59 /-</u></b>	2015237763	2015237847	2015234576	2015236230
2015237373	2015232357	<b><u>A24F 47 /-</u></b>	2015252978	2015234581	2015238223
	2015253484	2015222843	2015252981	2015234690	2015240766
<b><u>A01K 1 /-</u></b>	2015253809	2015244011	2015252985	2015236018	2015251692
2015252767	2015253810	<b><u>A41D 1 /-</u></b>	<b><u>A61B 3 /-</u></b>	2015237788	2015253188
	2015253811	2015228352	2014388248	2015238222	2015279184
<b><u>A01K 11 /-</u></b>	2015253812	<b><u>A42B 3 /-</u></b>	<b><u>A61B 5 /-</u></b>	2015238223	
2015248885	<b><u>A01N 65 /-</u></b>	2015240886	2015242219	2015238224	<b><u>A61K 48 /-</u></b>
2015252767	2015218714	<b><u>A44C 25 /-</u></b>	201524247	2015239696	
		2015233030	2015242219	2015240883	2015252858
<b><u>A01K 5 /-</u></b>	<b><u>A01P 1 /-</u></b>	<b><u>A45C 11 /-</u></b>	2015242495	2015241247	
2015263371	2015253809	2015228352	2015242495	2015242219	<b><u>A61K 8 /-</u></b>
	2015253810	<b><u>A42B 3 /-</u></b>	2015242495	2015242495	2015238222
	2015253811	2015240886	2015243537	2015244702	2015238223
<b><u>A01K 67 /-</u></b>	2015253812	<b><u>A46B 9 /-</u></b>	2015247850	2015247850	2015238224
2015230938		2015243544	2015248936	2015249018	2015238586
	<b><u>A01P 3 /-</u></b>	<b><u>A47B 13 /-</u></b>	2015252207	2015252207	2015242227
<b><u>A01M 25 /-</u></b>	2014356115	2014383903	2015252906	2015252906	2015253809
2015221286	2015232357		2015253188	2015254949	2015253810
	2015238574	<b><u>A45C 11 /-</u></b>	2015260349	2015260349	2015253811
<b><u>A01M 31 /-</u></b>	<b><u>A01P 5 /-</u></b>	2016201721	<b><u>A61B 6 /-</u></b>		2015253812
2015221286	2015230474	<b><u>A46B 9 /-</u></b>	2015238513	<b><u>A61K 33 /-</u></b>	
		2015243544		2015242495	<b><u>A61K 9 /-</u></b>
<b><u>A01N 33 /-</u></b>	<b><u>A01P 7 /-</u></b>	<b><u>A47B 13 /-</u></b>	<b><u>A61F 2 /-</u></b>	2015242495	2015229210
2015248771	2015230474	2014383903	2015221425	2015253809	2015233880
	2015239622		2015226831	2015253810	2015234576
			2015226907	2015253812	2015234581
			2015229377		2015238222
			2015232372	<b><u>A61K 36 /-</u></b>	2015238223
			2015237852	2015229156	2015238224
			2015240385	2015249749	2015240766
			2015245200		2015242495

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2015244275		<b><u>A61P 39 /-</u></b>	<b><u>B04B 1 /-</u></b>	<b><u>B28B 1 /-</u></b>	<b><u>B60S 5 /-</u></b>
2015247850	<b><u>A61P 1 /-</u></b>	2015242219	2015238299	2015221424	2015296967
2015251692	2015233880				
2015252207	2015236018	<b><u>A61P 43 /-</u></b>	<b><u>B05B 11 /-</u></b>	<b><u>B28B 13 /-</u></b>	<b><u>B61L 23 /-</u></b>
2015253188					
<b><u>A61L 2 /-</u></b>	<b><u>A61P 17 /-</u></b>	2015233880	2015218741	2015221886	2015218266
		2015260349	2015257815		2015355153
2015221412	2015240385		2015257878	<b><u>B29C 33 /-</u></b>	
2015253809	2015241373	<b><u>A61P 9 /-</u></b>	2015258107		<b><u>B61L 25 /-</u></b>
2015253810	2015252207			2015238500	
2015253811		2015234204	<b><u>B05B 12 /-</u></b>	<b><u>B29C 44 /-</u></b>	2015217535
2015253812	<b><u>A61P 19 /-</u></b>	<b><u>A61Q 19 /-</u></b>			<b><u>B61L 27 /-</u></b>
			2015235894	2015238500	
<b><u>A61L 27 /-</u></b>	2015218642	2015238222	<b><u>B05C 1 /-</u></b>	2015263296	2015355153
	2015231413	2015238223			
2015234581	2015233880	2015238224	2015242787	<b><u>B29C 49 /-</u></b>	<b><u>B62B 1 /-</u></b>
2015240385	2015237788	2015238586			
		2015240385	<b><u>B05D 1 /-</u></b>	2015242787	2015219583
<b><u>A61M 1 /-</u></b>	<b><u>A61P 25 /-</u></b>	2015242227			
			2015222090	<b><u>B29C 65 /-</u></b>	<b><u>B62C 1 /-</u></b>
2015223169	2015233880	<b><u>A63F 13 /-</u></b>	2015242787		
2015231365	2015234204			2015257878	2015226829
	2015234576	2015231135	<b><u>B05D 3 /-</u></b>		
<b><u>A61M 11 /-</u></b>	2015239696	2015244103		<b><u>B29C 67 /-</u></b>	<b><u>B62D 33 /-</u></b>
	2015244702		2015222090		
2015257815	2015254949	<b><u>B01D 27 /-</u></b>		2015221424	2015226829
2015257878	2015279184		<b><u>B05D 5 /-</u></b>	2015226831	
2015258107		2015222801			<b><u>B63B 27 /-</u></b>
	<b><u>A61P 27 /-</u></b>		2015227015	<b><u>B29K 79 /-</u></b>	
<b><u>A61M 15 /-</u></b>	2015235967	<b><u>B01D 29 /-</u></b>			2015238099
			<b><u>B05D 7 /-</u></b>	2015263296	2015239999
2015242507	<b><u>A61P 29 /-</u></b>	2015249528			
2015244011			2015222090	<b><u>B32B 1 /-</u></b>	<b><u>B63B 39 /-</u></b>
2015257815	2015229156	<b><u>B01D 35 /-</u></b>	2015242787		
2015257878	2015231413			2015229653	2015239999
2015258107	2015260349	2015296967	<b><u>B07B 13 /-</u></b>	2015233191	
					<b><u>B63G 8 /-</u></b>
<b><u>A61M 16 /-</u></b>	<b><u>A61P 3 /-</u></b>	<b><u>B01D 39 /-</u></b>	2015263799	<b><u>B32B 15 /-</u></b>	
					2015220557
2015232050	2015232974	2015233679	<b><u>B07B 7 /-</u></b>	2015233191	
<b><u>A61M 25 /-</u></b>	2015233880	<b><u>B01D 53 /-</u></b>		<b><u>B32B 27 /-</u></b>	<b><u>B64C 39 /-</u></b>
			2015263799		
2015231365	<b><u>A61P 31 /-</u></b>	2015235196	<b><u>B22F 9 /-</u></b>	2015229653	2015218266
2015236125					<b><u>B64D 3 /-</u></b>
	2015231208	<b><u>B01D 61 /-</u></b>	2015234992	<b><u>B32B 3 /-</u></b>	
<b><u>A61M 37 /-</u></b>	2015231216				2014397136
	2015231220	2015244268	<b><u>B23K 10 /-</u></b>	2015233191	
2015225914	2015231226	2015252742			<b><u>B64D 47 /-</u></b>
	2015234581		2014395113	<b><u>B32B 5 /-</u></b>	
<b><u>A61M 39 /-</u></b>	2015236040	<b><u>B01D 63 /-</u></b>			2015218266
	2015248936		<b><u>B23K 20 /-</u></b>	2015233191	
2015228755		2015252742			<b><u>B65B 25 /-</u></b>
2015228763	<b><u>A61P 35 /-</u></b>		2015257878	<b><u>B32B 7 /-</u></b>	
		<b><u>B01D 67 /-</u></b>			2015221423
<b><u>A61M 5 /-</u></b>	2015220560		<b><u>B23K 26 /-</u></b>	2015233191	
	2015231202	2015237373			<b><u>B65D 1 /-</u></b>
2015231365	2015231215		2015236271	<b><u>B60L 11 /-</u></b>	
2015236125	2015231413	<b><u>B01D 71 /-</u></b>			2015238077
2015236464	2015232974		<b><u>B23K 9 /-</u></b>	2015228993	2015242787
2015243287	2015233880	2015237373			2015254809
2015252343	2015237788		2015231297	<b><u>B60L 3 /-</u></b>	
2015252344	2015239069	<b><u>B01L 3 /-</u></b>			<b><u>B65D 23 /-</u></b>
2015256082	2015243537		<b><u>B25B 21 /-</u></b>	2015228993	
	2015249018	2015232998			2015242375
<b><u>A61N 1 /-</u></b>			2015218634	<b><u>B60P 1 /-</u></b>	
	<b><u>A61P 37 /-</u></b>	<b><u>B02C 15 /-</u></b>			<b><u>B65D 3 /-</u></b>
2015221412			<b><u>B25D 1 /-</u></b>	2015226829	
2015277002	2015229156	2015250957			2015237155
2015277004	2015231413	<b><u>B02C 4 /-</u></b>	2014385190	<b><u>B60P 3 /-</u></b>	
	2015237788		2014385191		<b><u>B65D 30 /-</u></b>
<b><u>A61N 5 /-</u></b>		2015250957		2015246659	
					2015221423
2015240385					

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2014388350	2015238099	2015222384	2015231202 2015231208 2015231220 2015231238 2015231239	2015218642	2015229379
<b><u>B65D 35 /-</u></b>	<b><u>C01B 31 /-</u></b>	<b><u>C07C 62 /-</u></b>	<b><u>C07D 407 /-</u></b>	<b><u>C07K 1 /-</u></b>	<b><u>C09B 35 /-</u></b>
2015218607	2015235196	2015222384	2015231239	2015218635 2015227278	2015229379
<b><u>B65D 5 /-</u></b>	<b><u>C01B 33 /-</u></b>	<b><u>C07D 207 /-</u></b>	<b><u>C07D 409 /-</u></b>	<b><u>C07K 14 /-</u></b>	<b><u>C09B 46 /-</u></b>
2015264171	2015219582	2015237788 2015249018	2015231202 2015231239	2015218193 2015225945 2015227278 2015231163 2015234204 2015240883 2015241107	2015229379
<b><u>B65D 75 /-</u></b>	<b><u>C01F 7 /-</u></b>	<b><u>C07D 209 /-</u></b>	<b><u>C07D 413 /-</u></b>	<b><u>C07K 16 /-</u></b>	<b><u>C09D 167 /-</u></b>
2015245268	2015238366	2015247850	2015222903 2015231208 2015244702	2015230938 2015235967 2015235983 2015237200 2015238261 2015239069 2015241373 2015279184	2015236050
<b><u>B65D 77 /-</u></b>	<b><u>C02F 1 /-</u></b>	<b><u>C07D 213 /-</u></b>	<b><u>C07D 417 /-</u></b>	<b><u>C07K 19 /-</u></b>	<b><u>C09D 4 /-</u></b>
2015242375 2015245268 2015264171	2015236230 2015243508 2015244268	2015231220 2015231226 2015231238	2015238574 2015242219 2015244702	2015234204	2015227015
<b><u>B65D 81 /-</u></b>	<b><u>C04B 12 /-</u></b>	<b><u>C07D 215 /-</u></b>	<b><u>C07D 471 /-</u></b>	<b><u>C08G 61 /-</u></b>	<b><u>C09D 5 /-</u></b>
2015221423	2015238291	2015247850	2015260349	2015236230	2015222090
<b><u>B65D 83 /-</u></b>	<b><u>C04B 28 /-</u></b>	<b><u>C07D 241 /-</u></b>	<b><u>C07D 487 /-</u></b>	<b><u>C08G 63 /-</u></b>	<b><u>C09J 181 /-</u></b>
2015223471	2015238291	2015231239	2015220560 2015231215 2015236018 2015248936	2015237200 2015238261 2015239069 2015241373 2015279184	2015227015
<b><u>B65D 85 /-</u></b>	<b><u>C04B 38 /-</u></b>	<b><u>C07D 257 /-</u></b>	<b><u>C07D 491 /-</u></b>	<b><u>C08G 75 /-</u></b>	<b><u>C09K 17 /-</u></b>
2015221423 2015238413	2015238291	2015231216 2015231226 2015231234	2015234576	2015227015	2015240496
<b><u>B65G 1 /-</u></b>	<b><u>C05B 7 /-</u></b>	<b><u>C07D 265 /-</u></b>	<b><u>C07D 498 /-</u></b>	<b><u>C08J 7 /-</u></b>	<b><u>C09K 3 /-</u></b>
2015233498	2014385789	2015237788	2015231215	2015236050	2015240496
<b><u>B65G 15 /-</u></b>	<b><u>C05D 9 /-</u></b>	<b><u>C07D 295 /-</u></b>	<b><u>C07D 499 /-</u></b>	<b><u>C08L 21 /-</u></b>	<b><u>C09K 8 /-</u></b>
2014391073	2014385789	2015231208 2015231216 2015254949	2015231215	2015227015	2014393443
<b><u>B65G 39 /-</u></b>	<b><u>C05G 1 /-</u></b>	<b><u>C07D 311 /-</u></b>	<b><u>C07D 513 /-</u></b>	<b><u>C08L 63 /-</u></b>	<b><u>C11D 1 /-</u></b>
2014391073	2014385789 2015234246	2015237788	2015245260	2015230096 2015230097 2015230098 2015230099	2014383650
<b><u>B65H 75 /-</u></b>	<b><u>C05G 3 /-</u></b>	<b><u>C07D 333 /-</u></b>	<b><u>C07H 13 /-</u></b>	<b><u>C08L 79 /-</u></b>	<b><u>C11D 3 /-</u></b>
2014383552	2014385789 2015248771	2015231239	2015231215	2015227015	2014383650
<b><u>B66B 7 /-</u></b>	<b><u>C06C 9 /-</u></b>	<b><u>C07D 335 /-</u></b>	<b><u>C07H 17 /-</u></b>	<b><u>C08L 81 /-</u></b>	<b><u>C12M 1 /-</u></b>
2015233875	2015234693	2015237788	2015230474	2015236050	2015253275
<b><u>B66C 13 /-</u></b>	<b><u>C07C 225 /-</u></b>	<b><u>C07D 401 /-</u></b>	<b><u>C07H 19 /-</u></b>	<b><u>C08L 21 /-</u></b>	<b><u>C12M 3 /-</u></b>
2015233875	2015222384	2015231239	2015236018	2015240496	2015253275
<b><u>B66C 15 /-</u></b>	<b><u>C07C 237 /-</u></b>	<b><u>C07D 403 /-</u></b>	<b><u>C07H 21 /-</u></b>	<b><u>C09B 29 /-</u></b>	<b><u>C12N 1 /-</u></b>
2015233875	2015237788	2015231202 2015231216 2015231226 2015231234 2015231238 2015231239	2015231239	2015227015	2014386892
<b><u>B66D 1 /-</u></b>	<b><u>C07C 255 /-</u></b>	<b><u>C07D 405 /-</u></b>	<b><u>C09B 33 /-</u></b>	<b><u>C08L 79 /-</u></b>	<b><u>C12N 15 /-</u></b>
2015233875	2015231239	2015231294 2015231439 2015234204	2015229379	2015263296	2015230938 2015231163 2015231439 2015231461 2015234204 2015240883 2015252906
<b><u>B67B 3 /-</u></b>	<b><u>C07C 311 /-</u></b>			<b><u>C08L 81 /-</u></b>	<b><u>C12N 5 /-</u></b>
2015238077	2015231239 2015237788			2015227015	2015252858
<b><u>B67D 7 /-</u></b>	<b><u>C07C 317 /-</u></b>				
2015296967	2015237788				

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<b><u>C12N 7 /-</u></b>	<b><u>D21C 3 /-</u></b>	<b><u>E06B 7 /-</u></b>	<b><u>F16D 3 /-</u></b>	<b><u>F28D 5 /-</u></b>	<b><u>G01T 1 /-</u></b>
2015231294 2015241107	2015254648 2015254649	2015238382	2015253704	2014388923	2015248144
<b><u>C12N 9 /-</u></b>	<b><u>D21C 9 /-</u></b>	<b><u>E21B 10 /-</u></b>	<b><u>F16F 9 /-</u></b>	<b><u>F28D 7 /-</u></b>	<b><u>G01V 3 /-</u></b>
2015225348	2015238642	2015235836	2015256082	2014388923	2014397136
<b><u>C12P 19 /-</u></b>	<b><u>D21H 17 /-</u></b>	<b><u>E21B 17 /-</u></b>	<b><u>F16G 11 /-</u></b>	<b><u>G01C 19 /-</u></b>	<b><u>G02B 6 /-</u></b>
2015254648 2015254649	2015236501	2014398237 2014399942	2015233538	2015230397	2015232529
<b><u>C12P 5 /-</u></b>	<b><u>D21H 21 /-</u></b>	<b><u>E21B 21 /-</u></b>	<b><u>F16H 41 /-</u></b>	<b><u>G01C 25 /-</u></b>	<b><u>G02B 7 /-</u></b>
2015242254	2015236501	2014395134	2015253704	2015230397	2014391067
<b><u>C12P 7 /-</u></b>	<b><u>E01C 13 /-</u></b>	<b><u>E21B 33 /-</u></b>	<b><u>F16H 61 /-</u></b>	<b><u>G01G 17 /-</u></b>	<b><u>G02C 7 /-</u></b>
2014386892 2015225348	2015228894	2015261530	2015253704	2015250623	2015237324
<b><u>C12Q 1 /-</u></b>	<b><u>E01C 19 /-</u></b>	<b><u>E21B 43 /-</u></b>	<b><u>F16L 1 /-</u></b>	<b><u>G01G 19 /-</u></b>	<b><u>G02F 1 /-</u></b>
2014333815 2015230632 2015245204 2015246037 2015252858	2015220439	2014395134 2015237135 2015261530	2015225890	2015219541 2015250623	2015231198
<b><u>C21D 7 /-</u></b>	<b><u>E01F 13 /-</u></b>	<b><u>E21B 47 /-</u></b>	<b><u>F16L 11 /-</u></b>	<b><u>G01G 21 /-</u></b>	<b><u>G05B 15 /-</u></b>
2015235813	2015242443	2014389447 2014394068 2015237135	2015229653	2015219541	2015267612
<b><u>C22B 3 /-</u></b>	<b><u>E01F 9 /-</u></b>	<b><u>F02B 29 /-</u></b>	<b><u>F16L 15 /-</u></b>	<b><u>G01J 3 /-</u></b>	<b><u>G05B 19 /-</u></b>
2015236230 2015280647	2015228373	2015225584	2015229588	2015230939	2014388427
<b><u>C22C 18 /-</u></b>	<b><u>E04B 1 /-</u></b>	<b><u>F02B 33 /-</u></b>	<b><u>F16L 21 /-</u></b>	<b><u>G01N 1 /-</u></b>	<b><u>G05D 1 /-</u></b>
2014388691	2015221424 2015231203 2015245930	2015225583	2015229588	2015223406	2015241429
<b><u>C22C 23 /-</u></b>	<b><u>E04B 2 /-</u></b>	<b><u>F03B 13 /-</u></b>	<b><u>F16L 47 /-</u></b>	<b><u>G01N 21 /-</u></b>	<b><u>G05G 5 /-</u></b>
2014388691	2015221424 2015233672	2015239891	2015229588	2015221851 2015236470	2014385789
<b><u>C22C 38 /-</u></b>	<b><u>E04B 7 /-</u></b>	<b><u>F03B 15 /-</u></b>	<b><u>F16L 55 /-</u></b>	<b><u>G01N 22 /-</u></b>	<b><u>G06E 1 /-</u></b>
2015235813	2015231203	2015239891	2015231365	2015227069	2015226983
<b><u>C23C 2 /-</u></b>	<b><u>E04D 15 /-</u></b>	<b><u>F04B 11 /-</u></b>	<b><u>F16L 59 /-</u></b>	<b><u>G01N 23 /-</u></b>	<b><u>G06F 1 /-</u></b>
2014388691	2015246626	2015231365	2015233191 2015245930	2014383565 2015223406	2015250146
<b><u>C40B 30 /-</u></b>	<b><u>E04F 11 /-</u></b>	<b><u>F04B 39 /-</u></b>	<b><u>F16M 11 /-</u></b>	<b><u>G01N 25 /-</u></b>	<b><u>G06F 11 /-</u></b>
2015230632	2015234681	2015231365	2015244260	2015221851	2015244114 2015247499
<b><u>C40B 40 /-</u></b>	<b><u>E04F 15 /-</u></b>	<b><u>F04B 47 /-</u></b>	<b><u>F21L 14 /-</u></b>	<b><u>G01N 33 /-</u></b>	<b><u>G06F 13 /-</u></b>
2015230632	2015223563	2015231365	2015246659	2014333815 2015230632 2015232998 2015236470 2015241380 2015249513	2014403783 2015382255
<b><u>D02G 3 /-</u></b>	<b><u>E04H 12 /-</u></b>	<b><u>F04B 49 /-</u></b>	<b><u>F25J 1 /-</u></b>	<b><u>G01P 15 /-</u></b>	<b><u>G06F 15 /-</u></b>
2015228352	2015246659	2015237135	2015231891	2015237956	2014386813 2014403783 2015229200
<b><u>D21B 1 /-</u></b>	<b><u>E04H 3 /-</u></b>	<b><u>F04C 18 /-</u></b>	<b><u>F25J 3 /-</u></b>	<b><u>G01R 22 /-</u></b>	<b><u>G06F 17 /-</u></b>
2015238642	2015233672	2014413252	2015231891	2015234190	2014388386 2015233004 2015241252 2015241253 2015264474
<b><u>D21C 11 /-</u></b>	<b><u>E04H 9 /-</u></b>	<b><u>F04C 29 /-</u></b>	<b><u>F28D 3 /-</u></b>	<b><u>G01R 31 /-</u></b>	
2015238144	2015231203	2014413252	2014388923	2015231695 2015234190	
		<b><u>F15B 1 /-</u></b>			
		2015231365			

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<b><u>G06F 19 /-</u></b>	<b><u>G06Q 50 /-</u></b>	<b><u>H01R 25 /-</u></b>	<b><u>H04N 7 /-</u></b>
2014386813	2015216640	2015233672	2015217535
2014391676	2015229048		
2015230980	2015230980	<b><u>H02G 3 /-</u></b>	<b><u>H04R 1 /-</u></b>
2015233337	2015231331	2015233672	2014383552
2015267240	2015234190		
2015312215	2015267240	<b><u>H02H 3 /-</u></b>	<b><u>H04W 16 /-</u></b>
		2015228993	2015231128
<b><u>G06F 21 /-</u></b>	<b><u>G06T 7 /-</u></b>		
2015221393	2015218266	<b><u>H02J 7 /-</u></b>	<b><u>H04W 24 /-</u></b>
2015249714	2015250229	2015228993	2015232077
2015253468		2015250147	
	<b><u>G07B 15 /-</u></b>		<b><u>H04W 4 /-</u></b>
<b><u>G06F 3 /-</u></b>	2015233168	<b><u>H02K 33 /-</u></b>	2015231331
2015221393		2014391067	2015233004
2015229802	<b><u>G07F 17 /-</u></b>		2015246648
2015241256	2015233672	<b><u>H03K 19 /-</u></b>	
2015241262		2015230964	<b><u>H04W 48 /-</u></b>
2015267240	<b><u>G08B 1 /-</u></b>		2015231128
2015267259	2015246648	<b><u>H04L 12 /-</u></b>	<b><u>H04W 72 /-</u></b>
2015275198		2014403783	2015232077
	<b><u>G08C 17 /-</u></b>	2015228572	2015381655
<b><u>G06F 9 /-</u></b>	2015253275	2015244192	
2015241256		2015245935	<b><u>H04W 88 /-</u></b>
2015241262	<b><u>G08G 1 /-</u></b>	2015267341	2015228572
2015264474	2015228373	2015267514	
	2015246648	2015267612	
<b><u>G06K 19 /-</u></b>		<b><u>H04L 29 /-</u></b>	<b><u>H05H 1 /-</u></b>
2015246648	<b><u>G09F 21 /-</u></b>	2015229802	2014395113
	2014397136	2015250230	
<b><u>G06M 1 /-</u></b>	<b><u>G09F 9 /-</u></b>	2015253520	
2015257815	2015219774	2015267341	
2015257878		<b><u>H04L 9 /-</u></b>	
2015258107	<b><u>G10L 15 /-</u></b>	2015218933	
	2015284755	2015247830	
<b><u>G06Q 10 /-</u></b>	<b><u>G10L 19 /-</u></b>	<b><u>H04N 1 /-</u></b>	
2014386813	2015235133	2015241053	
2014388386		<b><u>H04N 13 /-</u></b>	
2015221393	<b><u>G10L 25 /-</u></b>	2015234210	
2015253599	2015248061		
2015266735	<b><u>H01B 7 /-</u></b>	<b><u>H04N 19 /-</u></b>	
2015266840	2015228352	2015228999	
2015267240		2015231883	
2015267259	<b><u>H01L 39 /-</u></b>	2015244103	
2015267260	2015230964	<b><u>H04N 21 /-</u></b>	
		2015234575	
<b><u>G06Q 20 /-</u></b>	<b><u>H01M 8 /-</u></b>	2015247144	
2015233168	2015239662	2015257343	
2015233169		2015284755	
2015266693	<b><u>H01Q 1 /-</u></b>	<b><u>H04N 5 /-</u></b>	
	2015244191	2015234210	
<b><u>G06Q 30 /-</u></b>		2015234575	
2015216640	<b><u>H01R 24 /-</u></b>	2015250229	
2015233004	2014397136		
2015234190			
2015247604			
2015253599			
2015257343			
<b><u>G06Q 40 /-</u></b>			
2014398480			
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**(43)** 01.03.2012  
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 Octavio Perez  
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 particularly for evaluating the extent of  
 degradation of a plastic tube  
**(51)** Int. Cl.  
**B29C 67/00** ( 2006.01 )  
**G01N 3/20** ( 2006.01 )  
**G01N 21/95** ( 2006.01 )  
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 (51) Int. Cl.  
*A63B 53/14* ( 2006.01 )  
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**C12N 9/04** ( 2006.01 )  
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**(51)** Int. Cl.  
**G06F 21/74** ( 2013.01 )  
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**(51)** Int. Cl.  
**G06F 17/30** ( 2006.01 )  
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**(51)** Int. Cl.  
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**(54)** Modular spacer device for the treatment of infections of the prosthesis of the human limbs  
**(51)** Int. Cl.  
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**(51)** Int. Cl.  
**A61M 16/04** ( 2006.01 )  
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**(51)** Int. Cl.  
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**(51)** Int. Cl.  
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**(51)** Int. Cl.  
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**(54)** Time-locked network and nodes for exchanging secure data packets  
**(51)** Int. Cl.

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**(51)** Int. Cl.  
**H04B 7/185** ( 2006.01 )  
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**(51)** Int. Cl.  
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**(71)** The Gillette Company  
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**(21)** 2015201592 **(22)** 27.03.2015  
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**(51)** Int. Cl.  
**A61Q 9/02** ( 2006.01 )  
**A61K 8/35** ( 2006.01 )  
**A61K 31/12** ( 2006.01 )  
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**(51)** Int. Cl.  
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**(21)** 2015230772 **(22)** 24.09.2015  
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**(51)** Int. Cl.  
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**(54)** Reducing optical interference in a fluidic device  
**(51)** Int. Cl.  
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**(51)** Int. Cl.  
**C07K 14/81** ( 2006.01 )  
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**(72)** LIHME, Allan Otto Fog  
**(74)** FB Rice

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**(51)** Int. Cl.  
**G01S 17/06** ( 2006.01 )  
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**(11)** AU-B-2012256028  
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**(54)** Vortex controlled variable flow resistance device and related tools and methods  
**(51)** Int. Cl.  
**E21B 28/00** ( 2006.01 )  
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**(54)** A load carrier foot and a load carrying roof rack for a vehicle comprising a load carrier foot  
**(51)** Int. Cl.  
**B60R 9/045** ( 2006.01 )  
**B60R 9/052** ( 2006.01 )  
**B60R 9/058** ( 2006.01 )  
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**(72)** Lundgren, Anders  
**(74)** James & Wells Intellectual Property

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**(54)** Systems and methods for interactive experiences and controllers therefor  
**(51)** Int. Cl.

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**(74)** Davies Collison Cave Pty Ltd

**(71)** TLV Co., Ltd.  
**(11)** AU-B-2013284559  
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**(54)** Float type drain trap  
**(51)** Int. Cl.  
**F16T 1/22** ( 2006.01 )  
**F16K 51/00** ( 2006.01 )  
**F16T 1/38** ( 2006.01 )  
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**(72)** Oike, Tadashi  
**(74)** FB Rice

**(71)** Touchtunes Music Corporation  
**(11)** AU-B-2015203639  
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**(54)** DIGITAL JUKEBOX DEVICE WITH  
 KARAOKE AND/OR PHOTO BOOTH  
 FEATURES, AND ASSOCIATED  
 METHODS  
**(51)** Int. Cl.  
**H04N 5/765** ( 2006.01 )  
**G10H 1/36** ( 2006.01 )  
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 Charles; Khenfir, Mounir; Garneau,  
 Charles  
**(74)** Fisher Adams Kelly Callinans

**(71)** Toyota Jidosha Kabushiki Kaisha  
**(11)** AU-B-2014298160  
**(21)** 2014298160 **(22)** 16.07.2014  
**(54)** Exhaust gas purification apparatus for  
 internal combustion engine and control  
 method thereof

**(51)** Int. Cl.  
**F01N 3/20** ( 2006.01 )  
**F01N 9/00** ( 2006.01 )  
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**(54)** Control device of internal combustion  
 engine  
**(51)** Int. Cl.  
**F02D 41/02** ( 2006.01 )  
**B01D 53/94** ( 2006.01 )  
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**F01N 3/10** ( 2006.01 )  
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**(74)** Davies Collison Cave Pty Ltd

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**(11)** AU-B-2015246083  
**(21)** 2015246083 **(22)** 20.10.2015  
**(54)** Systems and methods for ex-vivo organ  
 care  
**(51)** Int. Cl.  
**A01N 1/02** ( 2006.01 )  
**(43)** 05.11.2015  
**(44)** 06.10.2016  
**(62)** 2014256394  
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 Lezberg, Paul; Algamil, Hoss; Car-  
 penter, David  
**(74)** Shelston IP Pty Ltd.

**(71)** Ulterius Technologies, LLC  
**(11)** AU-B-2012345724  
**(21)** 2012345724 **(22)** 30.11.2012  
**(54)** DVR module for system having a gate-  
 way  
**(51)** Int. Cl.  
**H04N 21/4147** ( 2011.01 )  
**H04N 21/433** ( 2011.01 )  
**(87)** WO2013/082468  
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 61/565,473 30.11.11 US  
**(43)** 06.06.2013  
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**(72)** Cavgalar, Alexandros  
**(74)** Watermark Patent and Trade Marks At-  
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**(71)** Unifrax I LLC  
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**(54)** Burnthrough protection system  
**(51)** Int. Cl.  
**A62C 3/08** ( 2006.01 )  
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**(31)** 61/480,711 **(32)** 29.04.11 **(33)** US  
**(43)** 01.11.2012  
**(44)** 06.10.2016  
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**(74)** Spruson & Ferguson

**(71)** University of Zurich; Biogen Internation-  
 al Neuroscience GmbH  
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**(21)** 2012272790 **(22)** 22.06.2012  
**(54)** Anti-alpha synuclein binding molecules  
**(51)** Int. Cl.  
**A61K 39/395** ( 2006.01 )  
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**(72)** Weihofen, Andreas; Grimm, Jan; Hock,  
 Christoph; Nitsch, Roger; Su, Lihe;  
 Weinreb, Paul  
**(74)** Cullens Pty Ltd

**(71)** US Army ECBC; Rossin, J.; 3M Innov-  
 ative Properties Company  
**(11)** AU-B-2014347245  
**(21)** 2014347245 **(22)** 19.08.2014  
**(54)** Layered or mixed sorbent bed protect-  
 ive filtration device  
**(51)** Int. Cl.  
**B01D 24/12** ( 2006.01 )  
**B01D 27/02** ( 2006.01 )  
**B01D 27/14** ( 2006.01 )  
**B01D 39/20** ( 2006.01 )  
**B01D 46/00** ( 2006.01 )  
**B01J 20/06** ( 2006.01 )  
**A62B 19/00** ( 2006.01 )  
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**(31)** 61/868,166 **(32)** 21.08.13 **(33)** US  
**(43)** 14.05.2015  
**(44)** 06.10.2016  
**(72)** Rossin, Joseph A.; Billingsley, Britton  
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 F.; Legare, Pierre; Maanum, Derek M.;  
 Peterson, Gregory W.  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Vetco Gray Inc.  
**(11)** AU-B-2011236133  
**(21)** 2011236133 **(22)** 19.10.2011  
**(54)** System and method for inductive signal  
 and power transfer from ROV to in riser  
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2009304601	DB & BA Finn Pty Ltd.	2011338715	B.E.W. Squared, LLC
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2010202670	FUJIFILM Australia Pty Ltd	2011341667	General Electric Company
2010202923	Preda, D.	2011342160	Suntory Holdings Limited
2010203122	Vilno Group Pty Ltd	2011349175	Surgimatix, Inc.
2010214775	Hako Australia Pty Ltd	2011351342	Maxamcorp Holding S.L.
2010226880	Bradken Resources Pty Limited	2011351465	Arcelik Anonim Sirketi
2010229095	Sony Computer Entertainment America LLC	2011351584	Arcelik Anonim Sirketi
2010229770	Henry Ford Health System	2011358597	Badger Licensing LLC
2010250111	Teva Pharmaceutical Industries Ltd.	2011362967	Irdeto B.V.
2010257221	CommScope Technologies LLC	2011366858	Unifrax I LLC
2010258227	Y. M Nufiltration Ltd.	2011374905	Noyes, C.
2010258677	Novartis AG	2011377372	Tecres S.p.A.
2010267775	Otsuka Pharmaceutical Co. Limited; GW Pharma Limited	2012201638	Exhibition Displays Australia Pty Ltd
2010270734	MEMORIAL SLOAN-KETTERING CANCER CENTER	2012202158	Ferag AG
2010275353	Karlsruher Institut Fur Technologie	2012204955	Bionor Immuno AS
2010286516	Regeneron Pharmaceuticals, Inc.	2012205429	CWD, LLC
2010292401	THE LUBRIZOL CORPORATION	2012207146	HeartWare, Inc.
2010292983	Russell Mineral Equipment Pty Ltd	2012207592	Parker-Hannifin Corporation
2010293819	Officine Maccaferri S.p.A.	2012209016	Caterpillar Inc.
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2010331789	R+I Alliance	2012239050	Robert Bosch GmbH
2010334527	ENI S.p.A.	2012241175	OEI Opto AG
2010334565	Haomamedica Limited	2012245652	Schneider Electric IT Corporation
2010359170	AW-Energy Oy	2012249324	Ionis Pharmaceuticals, Inc.
2011213540	S.C.F Group Pty Ltd	2012249562	Orica International Pte Ltd
2011222551	DuoPhos	2012250195	Ethicon Endo-Surgery, Inc.
2011227488	JOHN CRANE INC.	2012254948	Medical Instill Technologies, Inc.
2011236133	Vetco Gray Inc.	2012255671	Saluda Medical Pty Limited
2011238431	IMMURON LIMITED	2012256028	Thru Tubing Solutions, Inc.
2011244764	KTB Tumorforschungsgesellschaft mbh	2012258052	Phenox GmbH
2011245142	AlloVate, LLC	2012264524	Safe Orthopaedics
2011248230	aTYR Pharma, Inc.; Pangu Biopharma Limited	2012267215	Compact Parking Solutions Pty Ltd
2011248489	aTYR Pharma, Inc.; Pangu Biopharma Limited	2012268883	Sparrow, R.L.D.
2011252851	The Board of Trustees of the Leland Stanford Junior University	2012268886	Sparrow, R.L.D.
2011253621	Hydril USA Manufacturing LLC	2012269031	BioTech Tools S.A.
2011261755	Caterpillar Global Mining LLC	2012272790	University of Zurich; Biogen International Neuroscience GmbH
2011269661	ASSA ABLOY Australia Pty Limited	2012273727	Cosmetic Warriors Ltd
2011269676	Primal Fusion Inc.	2012274150	H. Lundbeck A/S
2011270724	Medicis Pharmaceutical Corporation	2012275207	Pivot Medical, Inc.
2011274414	Biogen Hemophilia Inc.	2012277481	Godavari Biorefineries Limited
2011274864	Daiichi Sankyo Company, Limited	2012278015	BASF SE
2011275443	F.A.R. - Fonderie Acciaierie Roiale - SpA	2012278599	Kurita Water Industries Ltd.
2011277115	RETRO-FIT NZ LIMITED	2012278834	R-Nav, LLC
2011279066	Deep Sea Innovations, LLC	2012278877	Quickthree Solutions Inc.
2011293417	QWTIP LLC	2012280024	Technip France
2011308037	Telesat Canada	2012283006	General Electric Company
2011309861	Osborne, G.	2012284047	Visa International Service Association
2011323484	Portola Pharmaceuticals, Inc.	2012287189	Boston Scientific Scimed, Inc.
2011325120	Inkidia S.r.l	2012288900	AB Science
2011326032	The Ohio State University Research Foundation	2012289769	Ellenberger & Poensgen GmbH
2011328554	STAHL INTERNATIONAL BV	2012289908	Joy MM Delaware, Inc.
2011328556	STAHL INTERNATIONAL BV	2012291767	Alfa Wassermann S.p.A.
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2011335551	Bionor Immuno AS	2012292958	Glencore Queensland Limited
2011336702	NovelMed Therapeutics, Inc.	2012293647	Ferring BV
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2012304839	Grifols Therapeutics Inc.	2013256119	Solazyme Roquette Nutritionals, LLC
2012305852	Hino Motors, Ltd.; Isuzu Motors Limited	2013259476	Edge Therapeutics Inc.; Evonik Corporation
2012307146	LG Fuel Cell Systems, Inc.	2013261123	Bluegan S.r.l.
2012307737	Thule Sweden AB	2013262725	Bridgestone Corporation
2012308086	Ferman, M.	2013263513	Ivachtchenko, A.; Asavi, LLC
2012311656	Boehringer Ingelheim International GmbH	2013265021	Johnson Matthey PLC
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2012322904	Medical Innovation Developpement	2013277941	Monash University
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2012364402	H. Lundbeck A/S	2013336577	Givaudan S.A.; Le Centre National de la Recherche Scientifique; L'universite Pierre et Marie Curie
2012366196	SunPower Corporation	2013338518	Honda Patents & Technologies North America, LLC
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2013205338	Sloan-Kettering Institute for Cancer Research; The Rockefeller University	2013394894	Halliburton Energy Services, Inc.
2013205951	Mesoblast International Sarl	2014200060	Tarilian Laser Technologies, Limited
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2013208998	Fresenius Kabi Deutschland GmbH	2014200629	Pierre Fabre Medicament
2013217649	Synthes GmbH	2014200630	Pierre Fabre Medicament
2013220522	Philip Morris Products S.A.	2014200888	Innovapark, LLC
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2013221447	Kraft Foods Group Brands LLC	2014202860	MacDon Industries Ltd.
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2013229063	Pfizer Inc.	2014205484	Intel Corporation
2013230252	Maschinenfabrik Reinhausen GmbH	2014210669	Signum Biosciences, Inc.
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2014292823	ResMed Limited		
2014296238	Heartflow, Inc.		
2014298160	Toyota Jidosha Kabushiki Kaisha		
2014298551	BASF SE		
2014318733	PRC-DeSoto International, Inc.		
2014322286	IHI Corporation		
2014326404	Dyson Technology Limited		
2014330332	Toyota Jidosha Kabushiki Kaisha		
2014331622	Google Inc.		
2014332522	Raytheon Company		
2014335574	Mitsubishi Electric Corporation		
2014340680	Guangdong Auldey Animation & Toy Co. , Ltd.; Guangzhou Alpha Culture Communications Co. , Ltd.; Guangdong Alpha Animation & Culture Co. , Ltd.		
2014343884	Akzo Nobel Coatings International B.V.		
2014347136	Boston Scientific Neuromodulation Corporation		
2014347245	US Army ECBC; Rossin, J.; 3M Innovative Properties Company		
2014399486	GRG Banking Equipment Co., Ltd.		
2015200328	THERAPURE BIOPHARMA INC.		
2015200349	Soular Surgical Inc.		
2015200773	Atwood, C.		
2015200918	Abbott Medical Optics Inc.		
2015201222	Mystery Ranch, Ltd.		
2015201592	The Gillette Company		
2015201767	SK Energy Co., LTD.; SK Innovation Co., Ltd.		
2015201838	Johnson & Johnson Vision Care, Inc.		
2015202064	Nien Made Enterprise Co., Ltd.		
2015202270	Balanced Body, Inc.		
2015202617	INO Therapeutics LLC		
2015202618	INO Therapeutics LLC		
2015202847	NTT DOCOMO, INC.		
2015203101	LEUNG, K.H.C.		
2015203151	Honda Motor Co., Ltd.		
2015203172	Security First Corp.		
2015203179	Halliburton Energy Services, Inc.		
2015203639	Touchtunes Music Corporation		
2015203853	BPB LIMITED		
2015207852	W. L. Gore & Associates, Inc.		
2015210441	Leo Laboratories Limited		

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2014202860	<b><u>A24F 47 /-</u></b>	2011349175	<b><u>A61K 31 /-</u></b>	2010258677	2015200918
<b><u>A01C 23 /-</u></b>	2013220522	2012250195	2010267775	2011238431	2015203101
2014261114	<b><u>A43B 13 /-</u></b>	2012258052	2010270734	2011248230	2015222971
<b><u>A01D 101 /-</u></b>	2012348505	2012264524	2010297557	2011252851	<b><u>A61M 13 /-</u></b>
2012392537	<b><u>A43B 7 /-</u></b>	2012275207	2010311326	2011274414	2014268150
<b><u>A01J 5 /-</u></b>	2012339927	2012339796	2010312309	2011325120	<b><u>A61M 16 /-</u></b>
2014274616	<b><u>A43B 7 /-</u></b>	2012339927	2010334565	2011335551	<b><u>A61M 16 /-</u></b>
<b><u>A01K 1 /-</u></b>	2012346292	2012346292	2011222551	2012204955	2014203315
2014274616	2012348505	2014236355	2011244764	2012269031	2014292823
<b><u>A01M 29 /-</u></b>	<b><u>A45C 13 /-</u></b>	2014268150	2011270724	2012272790	<b><u>A61M 21 /-</u></b>
2012327847	2013239480	2014271332	2011323484	2013203043	<b><u>A61M 21 /-</u></b>
<b><u>A01N 1 /-</u></b>	<b><u>A45C 5 /-</u></b>	2014274519	2011326032	2013229063	<b><u>A61M 21 /-</u></b>
2015246083	2013239480	2015200349	2012226890	2014200629	<b><u>A61M 21 /-</u></b>
<b><u>A01N 43 /-</u></b>	<b><u>A45C 9 /-</u></b>	<b><u>A61B 18 /-</u></b>	2012249324	2014200630	2015202617
2011270724	2013239480	2015200349	2012274150	2014224556	2015202618
2013205338	<b><u>A45C 9 /-</u></b>	<b><u>A61B 3 /-</u></b>	2012288900	2014240234	<b><u>A61M 25 /-</u></b>
2013370491	2013239480	2012301512	2012292036	2014240252	<b><u>A61M 25 /-</u></b>
<b><u>A01N 59 /-</u></b>	<b><u>A45F 3 /-</u></b>	<b><u>A61B 5 /-</u></b>	2012311656	2014265019	2014268150
2014246595	2015201222	2012301512	2012330885	<b><u>A61K 45 /-</u></b>	2015207852
<b><u>A22C 17 /-</u></b>	<b><u>A47C 20 /-</u></b>	<b><u>A61B 5 /-</u></b>	2012346133	2013266067	<b><u>A61M 3 /-</u></b>
2014277768	2014249218	2012255671	2013203227	2014240234	2012320641
<b><u>A23B 4 /-</u></b>	<b><u>A47C 23 /-</u></b>	2014200060	2013205338	<b><u>A61K 47 /-</u></b>	<b><u>A61M 39 /-</u></b>
2013228275	2015202617	2014271332	2013237020	2010314994	<b><u>A61M 39 /-</u></b>
<b><u>A23B 7 /-</u></b>	<b><u>A47C 23 /-</u></b>	2014296238	2013263513	2011244764	2010258227
2013228275	2014249218	2015202618	2013266067	2011325120	<b><u>A61M 5 /-</u></b>
<b><u>A23B 9 /-</u></b>	<b><u>A47C 27 /-</u></b>	2015202618	2013330679	2012385228	<b><u>A61M 5 /-</u></b>
2013228275	2014236557	2014274564	2013348217	2014240252	2013208998
<b><u>A23K 20 /-</u></b>	<b><u>A47C 31 /-</u></b>	2014280932	2014200332	<b><u>A61K 51 /-</u></b>	2013362425
2013279440	2014236557	2015201592	2014242034	2012278834	2014218397
<b><u>A23L 2 /-</u></b>	<b><u>A47C 31 /-</u></b>	2015202617	2014274564	<b><u>A61K 8 /-</u></b>	<b><u>A61N 1 /-</u></b>
2013221447	2014236557	2015202618	2014280932	2011245142	2011253621
<b><u>A23L 27 /-</u></b>	<b><u>A47C 31 /-</u></b>	2015210441	2014280932	2012273727	2012255671
2013221447	2014236557	2016203955	2015201592	2015201592	2012287189
<b><u>A23L 29 /-</u></b>	<b><u>A47F 1 /-</u></b>	<b><u>A61F 13 /-</u></b>	<b><u>A61K 33 /-</u></b>	<b><u>A61K 9 /-</u></b>	2013308910
2013256119	2012201638	2012356279	2012320641	2010311326	2014347136
<b><u>A23L 3 /-</u></b>	<b><u>A47F 5 /-</u></b>	<b><u>A61F 2 /-</u></b>	2014246595	2010314994	<b><u>A61N 5 /-</u></b>
	2012201638	<b><u>A61F 5 /-</u></b>	2015202617	2012291767	2012278834
	<b><u>A47G 23 /-</u></b>	<b><u>A61F 13 /-</u></b>	2016203955	2012320641	<b><u>A61P 1 /-</u></b>
	2012363114	<b><u>A61F 13 /-</u></b>	<b><u>A61K 35 /-</u></b>	2012330885	2010312309
	<b><u>A47L 25 /-</u></b>	<b><u>A61F 2 /-</u></b>	<b><u>A61K 36 /-</u></b>	2013259476	2012317325
	2014253095	<b><u>A61F 9 /-</u></b>	<b><u>A61K 38 /-</u></b>	2013266067	2016203955
	<b><u>A47L 9 /-</u></b>	<b><u>A61H 1 /-</u></b>	<b><u>A61L 17 /-</u></b>	2013330679	<b><u>A61P 11 /-</u></b>
	2010214775	2014247204	2010229770	2014200332	<b><u>A61P 11 /-</u></b>
	2013349443	<b><u>A61J 1 /-</u></b>	2011248230	2014228022	2012311656
	<b><u>A61B 1 /-</u></b>	<b><u>A61J 15 /-</u></b>	2011248489	2015202617	2013203227
	2014268150	<b><u>A61J 3 /-</u></b>	2011274414	2015202618	<b><u>A61P 17 /-</u></b>
			2012214137	<b><u>A61K 8 /-</u></b>	<b><u>A61P 17 /-</u></b>
			2012293647	2011245142	2010258227
			2012317325	2012273727	2012207146
			2012385228	2015201592	
			2013344973	2015201592	

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2013237020	<b><u>A61Q 19 /-</u></b>	2013262725	2015223734	2013369424	2012267215
2014228022					
	2010311326	<b><u>B01D 15 /-</u></b>	<b><u>B05C 9 /-</u></b>	<b><u>B26D 9 /-</u></b>	<b><u>B60K 17 /-</u></b>
<b><u>A61P 29 /-</u></b>	2012273727				
	2015201592	2013203043	2015223734	2013369424	2012267215
2011244764					
2011248230	<b><u>A61Q 9 /-</u></b>	<b><u>B01D 24 /-</u></b>	<b><u>B05D 3 /-</u></b>	<b><u>B29C 31 /-</u></b>	<b><u>B60P 1 /-</u></b>
2012311656					
	2015201592	2014347245	2015223734	2013285984	2012278877
<b><u>A61P 3 /-</u></b>					2012357942
	<b><u>A62B 19 /-</u></b>	<b><u>B01D 27 /-</u></b>	<b><u>B05D 7 /-</u></b>	<b><u>B29C 47 /-</u></b>	<b><u>B60P 3 /-</u></b>
2011248230					
2012249324	2014347245	2014347245	2015223734	2012392878	2012278877
<b><u>A61P 31 /-</u></b>	<b><u>A62B 9 /-</u></b>	<b><u>B01D 35 /-</u></b>	<b><u>B21C 23 /-</u></b>	<b><u>B29C 67 /-</u></b>	<b><u>B60P 7 /-</u></b>
2011238431	2014203315	2012207592	2013329044	2010331789	2013289865
2011244764					
2012317325	<b><u>A62C 3 /-</u></b>	<b><u>B01D 39 /-</u></b>	<b><u>B21C 25 /-</u></b>	<b><u>B29C 70 /-</u></b>	<b><u>B60Q 1 /-</u></b>
2012385228					
2013263513	2011366858	2014347245	2013329044	2013254519	2012268886
<b><u>A61P 35 /-</u></b>	<b><u>A62C 35 /-</u></b>	<b><u>B01D 46 /-</u></b>	<b><u>B21C 29 /-</u></b>	<b><u>B29D 99 /-</u></b>	<b><u>B60R 1 /-</u></b>
2010297557	2010315537	2012283006	2013329044	2013285984	2012308086
2011244764	2013364253	2014347245			
2011248230			<b><u>B21D 53 /-</u></b>	<b><u>B32B 15 /-</u></b>	<b><u>B60R 9 /-</u></b>
2011323484	<b><u>A62C 37 /-</u></b>	<b><u>B01D 53 /-</u></b>	2013342193	2015223734	2012307737
2012226890					
2012278834	2010315537	2012305852	<b><u>B21F 27 /-</u></b>	<b><u>B32B 27 /-</u></b>	<b><u>B60S 13 /-</u></b>
2012288900	2013364253	2012356597	2010293819	2012392878	2012267215
2012317325	<b><u>A63B 21 /-</u></b>	2014240209			
2012385228		2014330332	<b><u>B22D 19 /-</u></b>	<b><u>B32B 29 /-</u></b>	<b><u>B61G 3 /-</u></b>
2014200629	2015202270	<b><u>B01D 61 /-</u></b>	2011275443	2012363114	2010226880
2014200630					2013334978
2014240234	<b><u>A63B 22 /-</u></b>	2010258227	<b><u>B22F 3 /-</u></b>	<b><u>B32B 9 /-</u></b>	<b><u>B61G 7 /-</u></b>
2014240252		2012278599	2011275443	2013277941	2010226880
2014280932	2015202270	2015222971	<b><u>B23K 9 /-</u></b>	<b><u>B41J 2 /-</u></b>	201226880
2015210441					
<b><u>A61P 37 /-</u></b>	<b><u>A63B 53 /-</u></b>	<b><u>B01D 63 /-</u></b>	<b><u>B23P 19 /-</u></b>	<b><u>B44C 3 /-</u></b>	<b><u>B61L 25 /-</u></b>
	2015227285	2010258227	2010292983	2012216839	2013245725
2011244764					
2012311656	<b><u>A63C 1 /-</u></b>	<b><u>B01D 65 /-</u></b>	2013302612	<b><u>B44C 5 /-</u></b>	<b><u>B62D 11 /-</u></b>
2012385228			2013309111	2013246086	2012267215
2013203227	2011338715	2010258227	<b><u>B25B 27 /-</u></b>	<b><u>B60B 11 /-</u></b>	<b><u>B62D 25 /-</u></b>
2014274564		2012278599	2010292983	2012216839	2012392516
	<b><u>A63C 17 /-</u></b>	<b><u>B01F 5 /-</u></b>	<b><u>B25C 1 /-</u></b>	<b><u>B60B 33 /-</u></b>	<b><u>B62D 33 /-</u></b>
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	2011338715	2011293417	2013357425	2012267215	2013289865
2012226890					
2012317325	<b><u>A63F 1 /-</u></b>	<b><u>B01F 7 /-</u></b>	<b><u>B25D 17 /-</u></b>	<b><u>B60B 37 /-</u></b>	<b><u>B62D 35 /-</u></b>
2012320641					
	2013203298	2011293417	2010292983	2014202860	2014214249
<b><u>A61P 5 /-</u></b>	2014224163	2011293417	<b><u>B26B 9 /-</u></b>	2012267215	2014259581
2012293647	<b><u>A63F 13 /-</u></b>	<b><u>B01J 13 /-</u></b>	2013357425	2012267215	<b><u>B62D 37 /-</u></b>
<b><u>A61P 7 /-</u></b>	2013340248	2013336577	<b><u>B25D 17 /-</u></b>	<b><u>B60G 11 /-</u></b>	2014259581
2010334565	<b><u>A63F 3 /-</u></b>	<b><u>B01J 20 /-</u></b>	2010292983	<b><u>B60G 3 /-</u></b>	2014202860
<b><u>A61P 9 /-</u></b>	2014277735	2014347245	<b><u>B26B 9 /-</u></b>	<b><u>B60G 3 /-</u></b>	2014202860
2011222551	<b><u>A63F 5 /-</u></b>	<b><u>B01J 47 /-</u></b>	2013342193	<b><u>B60G 11 /-</u></b>	<b><u>B62D 49 /-</u></b>
<b><u>A61Q 11 /-</u></b>	2014277735	2011341667	<b><u>B26D 1 /-</u></b>	<b><u>B60G 3 /-</u></b>	2014202860
2011245142	<b><u>A63H 30 /-</u></b>	<b><u>B01L 3 /-</u></b>	2013369424	<b><u>B60G 3 /-</u></b>	2014202860
<b><u>A61Q 13 /-</u></b>	2014340680	2012254948	<b><u>B26D 3 /-</u></b>	<b><u>B60G 3 /-</u></b>	2014202860
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			2013369424	2014202860	

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2012268886	2009295259	2013277743	2010297557		
	2011213540	2014246595		<b><u>C07D 403 /-</u></b>	2011248230
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2015203151	2012202158	2011293417	2010297557	2013237020	2012204955
<b><u>B63B 35 /-</u></b>	2012267215	<b><u>C03C 1 /-</u></b>	<b><u>C07C 57 /-</u></b>	<b><u>C07D 405 /-</u></b>	2012269031
2012280024	<b><u>B65G 19 /-</u></b>	2014290627	2014210669	2011323484	2012317325
<b><u>B64C 1 /-</u></b>	2014203419	<b><u>C03C 11 /-</u></b>	<b><u>C07D 207 /-</u></b>	2013237020	2013229063
2013338518	<b><u>B65G 27 /-</u></b>	2014290627		<b><u>C07D 407 /-</u></b>	2015200328
<b><u>B64D 45 /-</u></b>	2015267565	<b><u>C03C 12 /-</u></b>	<b><u>C07D 209 /-</u></b>	2013237020	<b><u>C07K 16 /-</u></b>
2013254519	<b><u>B65H 26 /-</u></b>	2014290627	2012277481	<b><u>C07D 409 /-</u></b>	2010286516
<b><u>B64F 1 /-</u></b>	2010257221	<b><u>C03C 3 /-</u></b>	2013237020	2013237020	2011248489
2011308037	<b><u>B65H 54 /-</u></b>	2014290627	<b><u>C07D 211 /-</u></b>	<b><u>C07D 413 /-</u></b>	2013229063
<b><u>B64G 1 /-</u></b>	2010257221	<b><u>C04B 111 /-</u></b>	2010297557	2012288900	2014200629
2011308037	<b><u>B66C 23 /-</u></b>	2013339753	<b><u>C07D 213 /-</u></b>	2012292036	2014200630
<b><u>B65B 1 /-</u></b>	2011261755	<b><u>C04B 18 /-</u></b>	2011323484	2013237020	2014240252
2012254948	<b><u>B66D 1 /-</u></b>	2013271855	<b><u>C07D 239 /-</u></b>	<b><u>C07D 417 /-</u></b>	<b><u>C07K 19 /-</u></b>
<b><u>B65B 3 /-</u></b>	2011261755	<b><u>C04B 28 /-</u></b>	2011328556	2012288900	2011248489
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2012254948	<b><u>B81C 1 /-</u></b>	<b><u>C05D 9 /-</u></b>	<b><u>C07D 261 /-</u></b>	2012292036	<b><u>C08F 10 /-</u></b>
<b><u>B65D 1 /-</u></b>	2013295081	2012278015	2013237020	2012311656	2013362215
2011342160	<b><u>B81C 99 /-</u></b>	<b><u>C05G 3 /-</u></b>	2015210441	<b><u>C07D 487 /-</u></b>	<b><u>C08F 14 /-</u></b>
<b><u>B65D 13 /-</u></b>	2013295081	2012278015	<b><u>C07D 277 /-</u></b>	2011325120	2013361100
2013289137	<b><u>B82B 1 /-</u></b>	2014261114	2015210441	2012226890	<b><u>C08F 2 /-</u></b>
<b><u>B65D 17 /-</u></b>	2013277941	<b><u>C07C 2 /-</u></b>	<b><u>C07D 295 /-</u></b>	2013237020	2014274564
2012345554	<b><u>B82B 3 /-</u></b>	2011358597	2012364402	2014280932	2014280932
<b><u>B65D 25 /-</u></b>	2014246595	<b><u>C07C 211 /-</u></b>	2015210441	<b><u>C07D 495 /-</u></b>	2013362215
2012362224	<b><u>B82Y 30 /-</u></b>	2010297557	<b><u>C07D 307 /-</u></b>	2011323484	2014298551
<b><u>B65D 45 /-</u></b>	2013277941	<b><u>C07C 249 /-</u></b>	2013237020	<b><u>C07D 519 /-</u></b>	<b><u>C08F 236 /-</u></b>
2013289137	<b><u>B82Y 40 /-</u></b>	2015210441	<b><u>C07D 309 /-</u></b>	2012226890	2012368338
<b><u>B65D 51 /-</u></b>	2013277941	<b><u>C07C 271 /-</u></b>	2015210441	2012311656	<b><u>C08J 3 /-</u></b>
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<b><u>B65D 88 /-</u></b>	2010258227	<b><u>C07C 311 /-</u></b>	2015210441	<b><u>C07H 21 /-</u></b>	<b><u>C08K 5 /-</u></b>
2009295259	2011293417	2013237020	<b><u>C07D 401 /-</u></b>	2009323766	2014343884
	2011341667		2011323484	<b><u>C07J 9 /-</u></b>	<b><u>C08K 7 /-</u></b>
			2012292036	2016203955	2013361100
				<b><u>C07K 1 /-</u></b>	2014343884
				2012269031	<b><u>C08K 9 /-</u></b>

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2013361100	2011248489	<b>D06F 39 /-</b>		2012395856	<b>F02M 35 /-</b>
<b>C08L 101 /-</b>	2013279440		<b>E04D 13 /-</b>	2013231276	
	2013317782	2014218442		2013394894	2012283006
2014244569	<b>C12P 19 /-</b>	<b>D06M 16 /-</b>	2010203122	<b>E21B 21 /-</b>	<b>F03B 13 /-</b>
<b>C08L 23 /-</b>			<b>E04H 6 /-</b>		
	2015201767	2013271855		2013231276	2010359170
2012392878	<b>C12P 21 /-</b>	<b>D21C 3 /-</b>	2012267215	<b>E21B 23 /-</b>	2012239050
2013362215			<b>E04H 7 /-</b>		<b>F03B 15 /-</b>
<b>C08L 27 /-</b>	2010286516	2013271855	2009295259	2010334527	2010359170
	2012269031	<b>D21H 17 /-</b>		2013303158	
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		<b>D21H 21 /-</b>	2012328304	2012256028	2013285984
2014244569	2013317782		<b>E05B 63 /-</b>	<b>E21B 31 /-</b>	<b>F03D 7 /-</b>
<b>C08L 7 /-</b>	<b>C12Q 1 /-</b>	2013271855			
		<b>D21H 27 /-</b>	2011269661	2012256028	2014264834
2013262725	2015200773		<b>E05B 67 /-</b>	<b>E21B 33 /-</b>	<b>F04D 13 /-</b>
<b>C09D 163 /-</b>	<b>C14C 3 /-</b>	2012392878			
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2014343884	2011328554		<b>E05D 3 /-</b>	2012388782	<b>F04D 25 /-</b>
<b>C09D 5 /-</b>	2011328556	2013289647		2013231276	
	<b>C22B 13 /-</b>	<b>E01C 11 /-</b>	2012392516	2013303158	2015243100
2014318733	2012292958		<b>E05D 5 /-</b>	2013327047	<b>F04D 29 /-</b>
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	<b>C22C 1 /-</b>	<b>E01F 15 /-</b>	2013369424		
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	<b>C22C 29 /-</b>	<b>E02F 3 /-</b>	2011277115		
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<b>C10M 167 /-</b>	2011275443	2012289908	<b>E06B 3 /-</b>	2013327047	
	<b>C22C 33 /-</b>	<b>E02F 5 /-</b>		2014201894	<b>F16F 1 /-</b>
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<b>C11D 3 /-</b>	2011275443	2011261755	<b>E06B 5 /-</b>	<b>E21B 47 /-</b>	2013281123
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2015201767	2015203179	2009295259		2012256028	<b>F16H 1 /-</b>
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	2011351584		<b>E21B 10 /-</b>	2014330332	
2011248489		2010203122		<b>F01N 9 /-</b>	2012362224
2011274864	<b>D06F 35 /-</b>		2013376761		<b>F16K 24 /-</b>
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2012294606	2011351584			2014330332	<b>F16K 51 /-</b>
2012304839	<b>D06F 37 /-</b>	2014280871	2011253621	<b>F02D 41 /-</b>	
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		2009304601	<b>E21B 19 /-</b>	<b>F02G 1 /-</b>	
				2011309861	<b>F16L 1 /-</b>

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<b><u>F16L 13 /-</u></b>	2013238222	2010331789	<b><u>G06F 17 /-</u></b>	<b><u>G09B 5 /-</u></b>	<b><u>H02P 13 /-</u></b>
2012331693	<b><u>F24J 2 /-</u></b>	<b><u>G01N 33 /-</u></b>	2011269676	2012212356	2013230252
2012385302	2010202923	2011248489	2012216704	<b><u>G09F 3 /-</u></b>	<b><u>H02P 21 /-</u></b>
<b><u>F16L 37 /-</u></b>	2014275363	2011336702	2015230772	2012264524	2014255029
2010258227	<b><u>F25B 1 /-</u></b>	2013295081	<b><u>G06F 19 /-</u></b>	2012264524	2014255029
<b><u>F16L 58 /-</u></b>	2014335574	2014277688	2013203227	<b><u>G10H 1 /-</u></b>	<b><u>H02P 27 /-</u></b>
2012331693	2016202008	<b><u>G01P 3 /-</u></b>	2014259536	2015203639	2014255029
<b><u>F16L 59 /-</u></b>	<b><u>F25B 43 /-</u></b>	2013222343	2014296238	<b><u>G11B 27 /-</u></b>	<b><u>H02P 9 /-</u></b>
2012331693	2014335574	<b><u>G01P 5 /-</u></b>	<b><u>G06F 21 /-</u></b>	2014277749	2014264834
2012331693	<b><u>F25D 23 /-</u></b>	2013222343	2011362967	<b><u>H01F 29 /-</u></b>	<b><u>H03K 17 /-</u></b>
2013238222	2013238222	<b><u>G01R 15 /-</u></b>	2015203172	2013230252	2013295203
<b><u>F16S 3 /-</u></b>	<b><u>F28D 19 /-</u></b>	2012245652	2015214589	<b><u>H01G 4 /-</u></b>	<b><u>H03K 19 /-</u></b>
2014280871	2010275353	<b><u>G01R 19 /-</u></b>	<b><u>G06F 3 /-</u></b>	2013277941	2013302954
<b><u>F16T 1 /-</u></b>	<b><u>F41A 17 /-</u></b>	2012245652	2010202670	<b><u>H01H 57 /-</u></b>	<b><u>H03K 3 /-</u></b>
2010250111	2012332655	<b><u>G01R 21 /-</u></b>	2012232018	2012289769	2013302954
2013284559	<b><u>F41A 19 /-</u></b>	2012245652	2012232047	<b><u>H01H 9 /-</u></b>	<b><u>H04B 7 /-</u></b>
<b><u>F21L 4 /-</u></b>	2012332655	<b><u>G01S 1 /-</u></b>	2013340248	2013230252	2011308037
2012268883	2012332655	2013205200	<b><u>G06K 9 /-</u></b>	<b><u>H01G 4 /-</u></b>	2012241175
<b><u>F22D 1 /-</u></b>	<b><u>F41A 3 /-</u></b>	<b><u>G01S 13 /-</u></b>	2014200888	2013277941	2013266541
2014322286	2012332655	2012245652	2014238141	<b><u>H01L 21 /-</u></b>	<b><u>H04L 12 /-</u></b>
<b><u>F23J 15 /-</u></b>	<b><u>F41B 11 /-</u></b>	2012327847	2014259536	2013277941	<b><u>H04L 12 /-</u></b>
2014240209	2012332655	<b><u>G01S 17 /-</u></b>	<b><u>G06Q 10 /-</u></b>	<b><u>H01M 8 /-</u></b>	2011269676
2014322286	<b><u>F42D 1 /-</u></b>	2013205200	<b><u>G06Q 20 /-</u></b>	2012307146	2012212356
<b><u>F23N 5 /-</u></b>	2011351342	2013248937	2012284047	<b><u>H01Q 1 /-</u></b>	<b><u>H04L 25 /-</u></b>
2014241145	2012249562	<b><u>G01S 5 /-</u></b>	<b><u>G06Q 30 /-</u></b>	2012241175	2011338136
<b><u>F24C 15 /-</u></b>	<b><u>G01C 21 /-</u></b>	2013205200	2012212356	<b><u>H01Q 15 /-</u></b>	<b><u>H04L 27 /-</u></b>
2011351465	2013245725	<b><u>G01S 7 /-</u></b>	<b><u>G06Q 40 /-</u></b>	2014332522	2011338136
<b><u>F24C 7 /-</u></b>	<b><u>G01D 4 /-</u></b>	2012327847	<b><u>G06T 5 /-</u></b>	<b><u>H01Q 19 /-</u></b>	<b><u>H04L 29 /-</u></b>
2011351465	2012245652	2013248937	2014331622	2014332522	2013207584
<b><u>F24F 1 /-</u></b>	<b><u>G01F 9 /-</u></b>	<b><u>G02C 7 /-</u></b>	<b><u>G07D 11 /-</u></b>	2014332522	2013315642
2015243100	2014277761	2015201838	2014399486	<b><u>H01R 4 /-</u></b>	<b><u>H04L 9 /-</u></b>
<b><u>F24F 13 /-</u></b>	<b><u>G01N 1 /-</u></b>	<b><u>G02F 1 /-</u></b>	<b><u>G07F 15 /-</u></b>	2011351465	2015203172
2015243100	2014277688	2013265021	2013329613	<b><u>H02G 3 /-</u></b>	<b><u>H04M 1 /-</u></b>
<b><u>F24F 3 /-</u></b>	<b><u>G01N 15 /-</u></b>	<b><u>G05B 13 /-</u></b>	<b><u>G07F 7 /-</u></b>	2012338621	2012304619
2010275353	2013295081	2012327847	2011374905	<b><u>H02J 13 /-</u></b>	<b><u>H04N 19 /-</u></b>
2014326404	<b><u>G01N 21 /-</u></b>	<b><u>G05D 3 /-</u></b>	<b><u>G08B 13 /-</u></b>	2012245652	2015202847
<b><u>F24F 6 /-</u></b>	2010331789	2012366196	2010297957	<b><u>H02J 3 /-</u></b>	<b><u>H04N 21 /-</u></b>
2014326404	2011351342	<b><u>G05F 1 /-</u></b>	<b><u>G08B 21 /-</u></b>	2014264834	2012345724
2015243100	<b><u>G01N 23 /-</u></b>	2013230252	2015229693	<b><u>H02J 50 /-</u></b>	<b><u>H04N 5 /-</u></b>
<b><u>F24H 1 /-</u></b>	<b><u>G06F 15 /-</u></b>	<b><u>G06F 15 /-</u></b>	<b><u>G08G 1 /-</u></b>	2014205484	2015203639
2014275363	2011374905	2010297957	2012348379	<b><u>H02M 7 /-</u></b>	<b><u>H04R 1 /-</u></b>

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2012268883  
2012268886



**Certified Innovation Patents****Name Index**

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

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(71) Adroit Piping Systems Pty Ltd  
(11) AU-B-2015101853  
(21) 2015101853 (22) 31.12.2015  
(54) Improvements in Polymer Piping  
(51) Int. Cl.  
*F16L 59/20* ( 2006.01 )  
(31) 2015905196 (32) 15.12.15 (33) AU  
(45) 06.10.2016  
(72) REDDEL, Warren; REDDEL, Daniel  
(74) Wallington-Dummer

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(71) Aristocrat Technologies Australia Pty  
Limited  
(11) AU-B-2014100123  
(21) 2014100123 (22) 12.02.2014  
(54) A GAMING SYSTEM AND A METHOD  
OF GAMING  
(51) Int. Cl.  
*A63F 13/40* ( 2014.01 )  
(45) 06.10.2016  
(62) 2012203897  
(72) WILLIS, John Vincent  
(74) Griffith Hack

**Numerical Index**

**2014100123** Aristocrat Technologies Australia Pty Limited  
**2015101853** Adroit Piping Systems Pty Ltd

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**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

2010236056 **DIAsource ImmunoAssays SA** ( Abbott Laboratories )

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

2012216282 **Ciba Specialty Chemicals Water Treatments Limited**  
( SNF (Australia) Pty Ltd )

**Applications Withdrawn**

2012200422 **Nestec S.A.** ( Cantarella Bros Pty Ltd )

2012307703 **Siemens Aktiengesellschaft** ( Bombardier Transportation GmbH )

**Patents Granted**

**Standard Patents**

2008241636 2009202947 2009210355 2009222619  
 2009243935 2009268236 2009276023 2009279361  
 2009289682 2009291651 2009294624 2009299885  
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2014317923	2014331884	2014335667	2014339483
2014340935	2015200683	2015200713	2015200826
2015201050	2015201232	2015201580	2015201749
2015201766	2015202130	2015203137	2015203184
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	2012101965	2013101767	
2013101769	2014101590	2014101591	2015101873
2016100544	2016100984	2016101418	2016101497
2016101502	2016101516	2016101546	2016101551
2016101553	2016101555	2016101556	2016101557
2016101558	2016101559	2016101562	2016101565
2016101567	2016101569	2016101571	2016101572
2016101574	2016101575	2016101576	2016101577
2016101579	2016101583	2016101584	2016101585
2016101586	2016101587	2016101591	2016101592
2016101594	2016101595	2016101598	2016101600
2016101603	2016101604	2016101605	2016101606
2016101611			

**Assignments Registered**

- 2001287293 Case Venture Management, LLC The patent has been assigned to **IGT**
- 2002224484 Case Venture Management, LLC The patent has been assigned to **IGT**
- 2003277985 Lowe, Stephen The patent has been assigned to **Strachan Capital Investments Pty Ltd**
- 2004202948 Turb-O-Web International Pty Limited The patent has been assigned to **Turboweb Australia Pty Ltd**
- 2004210451 Stiefel Laboratories, Inc. The patent has been assigned to **Sinclair Pharmaceuticals Limited**
- 2004216626 Turb-O-Web International Pty Limited The patent has been assigned to **Turboweb Australia Pty Ltd**
- 2004218690 Kraft Foods R & D, Inc. The patent has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2004251751 Intercontinental Great Brands LLC The patent has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2004253048 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Solutions and Networks Oy**
- 2005214123 Kraft Foods R & D, Inc. The patent has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2005218736 Bayer Intellectual Property GmbH The patent has been assigned to **Bayer Aktiengesellschaft**
- 2005267026 Intercontinental Great Brands LLC The patent has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2005277435 Intercontinental Great Brands LLC The patent has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2005291008 Electromagnetic Geoservices AS The patent has been assigned to **Sea Mist Environmental AS**
- 2006337907 Cassidian Limited The patent has been assigned to **Airbus Defence and Space Limited**

**Assignments Registered**

- 2007202914 Kraft Foods R & D, Inc. The patent has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2007280793 Bayer Intellectual Property GmbH The patent has been assigned to **Bayer Aktiengesellschaft**
- 2007315318 Bayer Intellectual Property GmbH The patent has been assigned to **Bayer Aktiengesellschaft**
- 2007316520 Stiefel Laboratories, Inc. The patent has been assigned to **Sinclair Pharmaceuticals Limited**
- 2008353597 Chang, Sung-Yong The patent has been assigned to **KMC EXIM CORP**
- 2009323067 TOOL-TECH AS The patent has been assigned to **Electrical Subsea & Drilling AS**
- 2010100187 Proline Technologies Limited The patent has been assigned to **Tri Underground Australia Pty Ltd**
- 2010200361 Mitsubishi Heavy Industries, Ltd. The patent has been assigned to **TOHMEI INDUSTRIES CO., LTD.**
- 2010291253 Sanofi The patent has been assigned to **Huvepharma Italia S.r.l**
- 2010293907 Sanofi The patent has been assigned to **Huvepharma Italia S.r.l**
- 2011101059 Proline Technologies Limited The patent has been assigned to **Tri Underground Australia Pty Ltd**
- 2011224923 TOOL TECH AS The patent has been assigned to **Electrical Subsea & Drilling AS**
- 2011309908 Cassidian Limited The patent has been assigned to **Airbus Defence and Space Limited**
- 2011335885 Orica International Pte Ltd; THE UNIVERSITY OF SYDNEY The patent has been assigned to **THE UNIVERSITY OF SYDNEY; Yara International ASA**
- 2011335886 Orica International Pte Ltd; THE UNIVERSITY OF SYDNEY The patent has been assigned to **THE UNIVERSITY OF SYDNEY; Yara International ASA**
- 2011353511 Orica International Pte Ltd; THE UNIVERSITY OF SYDNEY The patent has been assigned to **THE UNIVERSITY OF SYDNEY; Yara International ASA**
- 2012224469 Infa-Secure Pty Ltd The patent has been assigned to **HBG IP Holding Pty Limited**
- 2012260691 Kraft Foods R&D, Inc. The patent has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2012308783 Kraft Foods R & D, Inc. The patent has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2012330878 Kraft Foods R&D, Inc. The patent has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2013100288 Build Technologies Holdings Pty Ltd The patent has been assigned to **3MEG.com Pty Ltd**
- 2013214852 Intercontinental Great Brands LLC The patent has been assigned to **Koninklijke Douwe Egberts B.V.**
- 2013217333 Kraft Foods R&D, Inc. The patent has been assigned to **Koninklijke Douwe Egberts B.V.**

**Assignments Registered**

2013263498 Tool Tech AS The patent has been assigned to **Electrical Subsea & Drilling AS**

2013350899 Kraft Foods R&D, Inc. The patent has been assigned to **Koninklijke Douwe Egberts B.V.**

2016101119 Infa-Secure Pty Limited The patent has been assigned to **HBG IP Holding Pty Limited**

**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Applications Accepted**

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

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

2008324878 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 20 Jan 2016

For the goods ENTRESTO 97/103 sacubitril/valsartan (combined as a sodium salt hydrate complex) ;  
 ENTRESTO 24/26 sacubitril/valsartan (combined as a sodium salt hydrate complex) ;  
 NOVARTIS SACUBITRIL/VALSARTAN 97/103 sacubitril/valsartan (combined as a sodium salt hydrate complex) ;  
 NOVARTIS SACUBITRIL/VALSARTAN 24/26 sacubitril/valsartan (combined as a sodium salt hydrate complex) ;  
 ENTRESTO 49/51 sacubitril/valsartan (combined as a sodium salt hydrate complex) ;  
 NOVARTIS SACUBITRIL/VALSARTAN 49/51 sacubitril/valsartan (combined as a sodium salt hydrate complex)

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

**Applications Refused**

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

2005235635 **ALEXION PHARMACEUTICALS, INC.**

The earliest first regulatory approval date provided by the patentee 14 Jan 2016

For the goods STRENSIQ asfotase alfa rch

**Extensions granted**

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

2008250945 **Alexion Pharmaceuticals, Inc.**

The earliest first regulatory approval date provided by the patentee 14 Jan 2016

For the goods STRENSIQ asfotase alfa rch

Extension of Term of patent pursuant to Section 77 expires on 14 Jan 2031

**Corrigenda**

In Vol 26 , No 10 , Page(s) 1434 under the heading **Complete Applications Filed - Name Index** Under the name Capstan AG Systems Inc., Application No. 2012201357, under INID (54) correct the title to read

**Corrigenda**

Electrically actuated valve for control of instantaneous pressure drop and cyclic durations of flow

In Vol 26 , No 37 , Page(s) 4873 under the heading **Applications OPI - Name Index** Under the name Capstan AG Systems Inc., Application No. 2012201357, under INID (54) correct the title to read Electrically actuated valve for control of instantaneous pressure drop and cyclic durations of flow

In Vol 27 , No 29 , Page(s) 4340 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Chep Pallean Solutions Limited; Shanghai Horen Science And Technology Co., Ltd, Application No. 2011339942, under INID (72) correct the co-inventors to Thornhill, Martin; Lutz, Gino

In Vol 30 , No 35 , Page(s) 5182 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Aker Subsea AS, Application No. 2015237367, under INID (71) correct the applicant name to Aker Solutions AS

In Vol 30 , No 36 , Page(s) 5345 under the heading **Applications Accepted - Name Index** Under the name Capstan AG Systems Inc., Application No. 2012201357, under INID (54) correct the title to read Electrically actuated valve for control of instantaneous pressure drop and cyclic durations of flow

In Vol 30 , No 38 , Page(s) 5648 under the heading **Applications Accepted - Name Index** Under the name Chep Pallean Solutions Limited; Shanghai Horen Science And Technology Co., Ltd, Application No. 2011339942, under INID (72) correct the co-inventors to Thornhill, Martin; Lutz, Gino

In Vol 30 , No 39 , Page(s) 5726 under the heading **Amendments - Amendments Made** Under the name Huawei Technologies Co., Ltd, Application No. 2015230528, under INID (54) correct title to read DATA TRANSMISSION METHOD AND COMMUNICATIONS DEVICE

**Specifications Republished**

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

2013204190 **The Board of Trustees of the Leland Stanford Junior University**  
 2014238501 **Winloc AG**  
 2015200702 **Suntory Beverage & Food Limited**