



**Australian Government**

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**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



## Contents

### General Information & Notices

#### Amendments

Applications for Amendment .....	4477
Amendments Made .....	4478
Alteration of Name(s) of Applicant(s)/Patentee(s) .....	4479

#### Applications Accepted

Name Index .....	4550
Numerical Index .....	4580
IPC Index .....	4583

Applications with amended filing dates Reg 3.5(A) .....	4474
---	------

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired .....	4475
---	------

#### Applications Open to Public Inspection

Name Index .....	4489
Numerical Index .....	4500
IPC Index .....	4502

Assignments before Grant, Section 113 .....	4476
---	------

Assignments Registered .....	4592
------------------------------	------

#### Certified Innovation Patents

Name Index .....	4588
Numerical Index .....	4589
IPC Index .....	4590

#### Complete Applications Filed

Name Index .....	4468
Numerical Index .....	4472

Complete Specifications Treated as Provisional Specifications, Section 37 .....	4476
--	------

<b>Corrigenda .....</b>	<b>4592</b>
<b>Extensions of Time, Section 223 .....</b>	<b>4476</b>
<b>Innovation Patent Applications Filed</b>	
Name Index .....	4473
Numerical Index .....	4474
<b>Innovation Patents Open to Public Inspection</b>	
Name Index .....	4504
Numerical Index .....	4507
IPC Index .....	4508
<b>PCT applications which have entered the National Phase</b>	
Name Index .....	4509
Numerical Index .....	4542
IPC Index .....	4545
<b>Patents Granted .....</b>	<b>4591</b>
<b>Offer to Surrender .....</b>	<b>4592</b>
<b>Opposition Proceedings .....</b>	<b>4591</b>
<b>Provisional Applications Filed</b>	
Name Index .....	4463
Numerical Index .....	4467
<b>Specifications Republished .....</b>	<b>4593</b>

## *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.

**AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 6 August 2015**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

***Sandoz AG v Leo Laboratories Limited* [2015] APO 41**

Patent Application: 2006325244

Title: Therapeutic compositions comprising ingenol-3-angelate

Patent Applicant: Leo Laboratories Limited

Opponent: Sandoz AG

Delegate: Dr S.D. Barker

Decision Date: 24 July 2015

Hearing Date: 25 and 26 May 2015, in Canberra

Catchwords: **PATENTS** – opposition to grant – ingenol angelate formulations – construction of the term "aprotic" – novelty – the citation does not disclose an aprotic solvent or a pH of no greater than 4.5 – inventive step – the evidence does not establish that it would have been a matter of routine to use an aprotic solvent or a pH of no greater than 4.5 – opposition fails on all grounds – costs awarded

Representation: Patent applicant: Ian Horak of counsel, assisted by Damian Slizys and Carol Burnton of Freehills Patent Attorneys  
Opponent: Marco Fachini, a European Patent Attorney of Sandoz International

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

*MainRain Pty Ltd and Sunny Daze Trading Pty Ltd v Trentman Pty Ltd*  
[2015] APO 42

Patent Application: 2011254059

Title: Terminator Stop

Patent Applicants: Trentman Pty Ltd and MainRain Pty Ltd

Requestors: MainRain Pty Ltd and Sunny Daze Trading Pty Ltd

Delegate: Matt Kraefft

Decision Date: 28 July 2015

Hearing Date: Written submissions completed on 12 May 2015

Catchwords: **PATENTS** – Section 32 as amended by Intellectual Property Laws Amendment (Raising the Bar) Act 2012 - request for determination of dispute between applicants – one requestor not an applicant - therefore not party to the proceedings – one person found to be sole inventor – application to proceed in the name of one of the parties alone – possible public availability of alleged invention before priority date.

Representation: Patent applicant:  
Requestor: Patent Attorney Services.

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 21 Jul 2015 .

(71) 3RT Holding Pty Ltd (21) 2015902938 (22) 23.07.2015 (54) MANUFACTURED WOOD PRODUCTS AND METHODS OF PRODUCTION	(71) Brian Investments Pty Ltd (21) 2015902927 (22) 23.07.2015 (54) Releasable Fastener	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2015902961 (22) 24.07.2015 (54) Molecular Machines
(71) AgNova Technologies Pty Ltd (21) 2015902958 (22) 24.07.2015 (54) Insect Trap and Method Of Use	(71) Brian Investments Pty Ltd (21) 2015902929 (22) 23.07.2015 (54) Wear Liner Assembly	(71) Contestabile, G. (21) 2015903000 (22) 24.07.2015 (54) Pressure point scourer scraper sponge
(71) Andrew, S. (21) 2015902930 (22) 23.07.2015 (54) AN ANIMAL TRAP	(71) Campbell, G.R.; Standen, D.C.; Standen, T.M. (21) 2015902898 (22) 21.07.2015 (54) Shopping Trolley Sanitising System	(71) Cook, E.; Webster, S. (21) 2015902969 (22) 22.07.2015 (54) MOBILE LIFT CHAIR WITH AUTOMATIC BRAKES
(71) ARB Corporation Limited (21) 2015902944 (22) 24.07.2015 (54) Assembly for mounting a driving light to a vehicle	(71) Carnegie Wave Energy Limited (21) 2015902908 (22) 22.07.2015 (54) Thermal Storage System	(71) Coughlan, P. (21) 2015902909 (22) 22.07.2015 (54) Dive Helmet Assembly
(71) Banks, I. (21) 2015902951 (22) 24.07.2015 (54) A system for legal document identifier storage and authorised third party retrieval	(71) Carnegie Wave Energy Limited (21) 2015902979 (22) 27.07.2015 (54) Power Plant	(71) D'Urso, P. (21) 2015902963 (22) 25.07.2015 (54) AnatomicRx is a software platform for the delivery of devices, prosthetics and patient specific solutions into healthcare networks
(71) Beau McLennan Developments Pty Ltd (21) 2015902904 (22) 22.07.2015 (54) A Fastener System	(71) COGEN MICROSYSTEMS PTY LTD (21) 2015902902 (22) 22.07.2015 (54) Improved Heat Exchanger	(71) Destec Pty Ltd (21) 2015902977 (22) 27.07.2015 (54) Independently Driven Train Wagon
(71) Bodyflow International Pty Ltd (21) 2015902971 (22) 27.07.2015 (54) REDUCTION OR PREVENTION OF SWELLING AFTER SURGERY	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2015902940 (22) 23.07.2015 (54) MONOOXYGENASE	(71) DORING, S. (21) 2015902981 (22) 27.07.2015 (54) BINARY MODULAR, SELF-SEARCHING PLATFORM FOR NON-HIERARCHICAL DATA ORGANISATION
(71) Bodyflow International Pty Ltd (21) 2015902973 (22) 27.07.2015 (54) TREATMENT OF PRIMARY OR SECONDARY LYMPHOEDEMA	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2015902956 (22) 24.07.2015 (54) Measuring instruments, systems and magnetic gradiometers	(71) Eng, Y. (21) 2015902901 (22) 22.07.2015 (54) A Solar Power Panel Enclosure with an Internal Support Structure

Provisional Applications Filed - Name Index cont'd

(71) FREIGHT BOX CONTAINER SERVICES PTY. LTD.  
(21) 2015902964 (22) 25.07.2015  
(54) Mobile Receptionist App

(71) Gardner, A.  
(21) 2015902900 (22) 21.07.2015  
(54) Animal tracking devices.

(71) Gaykema, M.  
(21) 2015902980 (22) 27.07.2015  
(54) Water tank with integrated seat

(71) gibson, d.  
(21) 2015902967 (22) 27.07.2015  
(54) I'M EXHAUST TED TED SAID NED

(71) Gym Master Pty Ltd  
(21) 2015902935 (22) 23.07.2015  
(54) Exercise or Rehabilitation Equipment

(71) Hackworth, D.  
(21) 2015902920 (22) 22.07.2015  
(54) wool bale opener/closer

(71) harris, m.  
(21) 2015902962 (22) 25.07.2015  
(54) Solar or mechanical trailer or commercial vehicle mounted remote or manual elevation Ramp/stepping Safety platform module

(71) Hydrexia Pty Ltd  
(21) 2015902937 (22) 23.07.2015  
(54) Mg-X hypo-eutectic alloys

(71) Hydrexia Pty Ltd  
(21) 2015902939 (22) 23.07.2015  
(54) Grain refinement and microstructural design of Mg-Ni H2 storage alloy

Hylands, R. see Hylands, R.  
(21) 2015902893

(71) Hylands, R.; Hylands, R.  
(21) 2015902893 (22) 21.07.2015  
(54) Double Fixing System for Decks and other wooden structures both horizontal and vertical Description: A double fixing system comprising of a blind double sided steel nail with a disc separating the two ends. The second component of this system is a permanent bonding agent (adhesive). This system has no visible fixing method that can be seen on the exterior surface of the timber. This system provides an extremely strong permanent bond between the joint of the two surfaces.

(71) Info Wise Limited  
(21) 2015902950 (22) 24.07.2015  
(54) Wireless Access Tag Duplication System and Method

(71) Innovation Central Pty Ltd  
(21) 2015902906 (22) 22.07.2015  
(54) AN IMPACT PROTECTION DEVICE CLIP

(71) Inventia Life Science Pty Limited  
(21) 2015902917 (22) 22.07.2015  
(54) Method for printing cellular spheroids

(71) IP Key Pty Ltd  
(21) 2015902972 (22) 27.07.2015  
(54) Frameworks and methodologies configured to enable real time pre-booking of on-street and/or off-street parking

(71) iProximity Pty Ltd  
(21) 2015902896 (22) 21.07.2015  
(54) Proximity Based Personalised Digital Content Display System

(71) Jindex Pty Limited  
(21) 2015902897 (22) 21.07.2015  
(54) Linear actuator with non-circular profile

(71) Laughlin, C.  
(21) 2015902892 (22) 21.07.2015  
(54) to control gravity,this application explains why gravity works, how gravity works and the means that are needed to control it. One simple example is given of gravity control working in practice. This application covers sophisticated control means using interaction of charge,fields and field momentum and variations thereof. > > >

(71) Lazarus, M.A.  
(21) 2015902918 (22) 22.07.2015  
(54) Connectivity System

(71) LEAHY, M.  
(21) 2015902968 (22) 22.07.2015  
(54) ELECTRONIC FLUSH SYSTEM.

(71) Lifetech Worldwide (Australia) Pty Ltd  
(21) 2015902947 (22) 24.07.2015  
(54) A fire extinguishing device

(71) Lim, J.  
(21) 2015902941 (22) 23.07.2015  
(54) Modular-type personal vehicle

(71) Lowe, R.  
(21) 2015902948 (22) 24.07.2015  
(54) Method and device for improving comfort for contact lens wearers

(71) Macquarie University  
(21) 2015902932 (22) 23.07.2015  
(54) Mirror enhanced axial narrowing super-resolution microscopy

(71) Macquarie University  
(21) 2015902978 (22) 27.07.2015  
(54) Luminescent biomolecular complex and use thereof

(71) Maintenance Technique Pty Ltd  
(21) 2015902949 (22) 24.07.2015  
(54) TELESCOPING BOOM WEAR PAD IMPROVEMENTS

(71) Maren, G.; Spain, A.  
(21) 2015902970 (22) 27.07.2015  
(54) A Turn Based Strategy Board Game

(71) marshall, s.  
(21) 2015902953 (22) 24.07.2015  
(54) KEEPEEZ - toilet guard for boys

(71) Mason, P.  
(21) 2015902924 (22) 23.07.2015  
(54) Projectile Feedback Device

(71) Maunsell, S.  
(21) 2015902966 (22) 26.07.2015  
(54) Device and software which takes social media (twitter) feeds and confirms their content via a client device (PC/iOS device/Android) before overlaying them on a HDMI signal for display to a TV, projector etc.

(71) McDonald, M.  
(21) 2015902984 (22) 27.07.2015  
(54) A receptacle for a beverage

(71) McGough, G.J.  
(21) 2015902905 (22) 22.07.2015  
(54) Electricity Generating Device and Method

(71) McMullen Nolan Group Pty Ltd  
(21) 2015902899 (22) 21.07.2015  
(54) MOBILE LASER SCANNING SURVEY METHOD

(71) Minomic International Ltd.  
(21) 2015902919 (22) 22.07.2015  
(54) Biomarker combinations for prostate disease

Provisional Applications Filed - Name Index cont'd

(71) Mitsubishi Australia Ltd.  
(21) 2015902983 (22) 27.07.2015  
(54) Monitoring state of produce within transport containers

(71) Morriss, J.  
(21) 2015902942 (22) 23.07.2015  
(54) No More Ding

(71) Muirhead, A.M.  
(21) 2015902975 (22) 27.07.2015  
(54) A web server for serving a categorised listing image comparison and list selection preference rank ordering interface

(71) nalesnyik, I.  
(21) 2015902974 (22) 27.07.2015  
(54) PUTTCHAMP..... which is an indoor putting game for the family

(71) Newera Energy Developments Pty Ltd  
(21) 2015902952 (22) 24.07.2015  
(54) GENERATOR APPARATUS FOR URBAN USE

(71) ONESTEEL WIRE PTY LIMITED  
(21) 2015902931 (22) 23.07.2015  
(54) Gate

(71) OVUKA PTY. LTD.  
(21) 2015902921 (22) 23.07.2015  
(54) nanoGlow - syntheses to obtain aluminate based persistent phosphors particularly nanophosphors

**Padden, J. see Padden, L.**  
(21) 2015902936

(71) Padden, L.; Padden, J.  
(21) 2015902936 (22) 23.07.2015  
(54) A Privacy Hood

(71) PETRAD PTY. LTD.  
(21) 2015902925 (22) 23.07.2015  
(54) Speed measurement for brushed DC motors.

(71) Pollard, P.  
(21) 2015902945 (22) 24.07.2015  
(54) improvements to garden leaf rake a rake which not only rakes leaves also shovels them up as well.

(71) Polymers CRC Ltd  
(21) 2015902933 (22) 23.07.2015  
(54) Polymer Coating

(71) Power, R.  
(21) 2015902247 (22) 23.07.2015  
(54) The product in relation to the provisional patent application is called Safegrip , this product is a wall anchoring system for both regular scaffolding and safety rail work . It is designed to be employed in masonry walls only .

(71) Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd  
(21) 2015902910 (22) 22.07.2015  
(54) Automatic transmission and transmission components

(71) Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd  
(21) 2015902911 (22) 22.07.2015  
(54) PARK LOCK MECHANISM

(71) Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd  
(21) 2015902912 (22) 22.07.2015  
(54) CLUTCH SUPPORT AND BRAKE-CLUTCH ASSEMBLY FOR AN AUTOMATIC TRANSMISSION

(71) Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd  
(21) 2015902913 (22) 22.07.2015  
(54) A METHOD OF CONTROLLING AN AUTOMATIC TRANSMISSION OF A VEHICLE

(71) Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd  
(21) 2015902914 (22) 22.07.2015  
(54) A METHOD OF CONTROLLING AN AUTOMATIC TRANSMISSION OF A VEHICLE

(71) Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd  
(21) 2015902915 (22) 22.07.2015  
(54) A METHOD OF CONTROLLING A TORQUE CONVERTER OF AN AUTOMATIC TRANSMISSION

**Precision Components Australia Pty Ltd see Powertrain Systems International Pty Limited**  
(21) 2015902910

**Precision Components Australia Pty Ltd see Powertrain Systems International Pty Limited**  
(21) 2015902911

**Precision Components Australia Pty Ltd see Powertrain Systems International Pty Limited**  
(21) 2015902912

**Precision Components Australia Pty Ltd see Powertrain Systems International Pty Limited**  
(21) 2015902913

**Precision Components Australia Pty Ltd see Powertrain Systems International Pty Limited**  
(21) 2015902914

**Precision Components Australia Pty Ltd see Powertrain Systems International Pty Limited**  
(21) 2015902915

(71) Project Initiation & Facilitation Pty Ltd  
(21) 2015902916 (22) 22.07.2015  
(54) Magnesium Oxide Board (or other similar non-toxic types of sheeting with equal, or greater, environmental sustainability, levels of resistance to fire, water and impact and with equal, or greater, thermal, sound, mould and termite levels of protection) is used for the panels of the permanent formwork for the vertical faces of concrete beams that are securely fixed to metal-tray formwork sheets off-site and ahead of schedule, in order to create a pre-fabricated product. Such a product allows both of these structural elements to be installed on-site together and as a fast and easy procedure.

(71) Purton, W.W.  
(21) 2015902907 (22) 22.07.2015  
(54) ESPRESSO MILK FROTHER PROBE

(71) Rutner, M.  
(21) 2015902934 (22) 23.07.2015  
(54) A condom applicator

(71) Sands Innovations Ltd  
(21) 2015902957 (22) 24.07.2015  
(54) Container having a fracturable opening arrangement for containing insect bait

(71) Sic, G.  
(21) 2015902965 (22) 25.07.2015  
(54) Strobe light system to keep poultry calm and docile during poultry catching and farming operations.

**Spain, A. see Maren, G.**  
(21) 2015902970

Provisional Applications Filed - Name Index cont'd

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(71) Sparkes, C.  
 (21) 2015902883 (22) 21.07.2015  
 (54) Linked Luggage, connecting rolling luggage cases together

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(71) Special Transport Solutions Pty Ltd  
 (21) 2015902903 (22) 22.07.2015  
 (54) AIRCRAFT SEAT FOR A MOBILITY IMPAIRED PERSON

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(71) Spinifex Pharmaceuticals Pty Ltd  
 (21) 2015902922 (22) 23.07.2015  
 (54) Heterocyclic compounds and methods for their use

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(71) St. Vincent's Institute of Medical Research; The University of Melbourne  
 (21) 2015902895 (22) 21.07.2015  
 (54) METHODS OF INHIBITING TRANSMEMBRANE PROTEINS

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**Standen, D.C. see Campbell, G.R.**  
 (21) 2015902898

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**Standen, T.M. see Campbell, G.R.**  
 (21) 2015902898

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(71) Sweetman, D.  
 (21) 2015902946 (22) 24.07.2015  
 (54) DEVICE FOR MEASUREMENT OF VEHICLE COLLISION SPEED

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**The University of Melbourne see St. Vincent's Institute of Medical Research**  
 (21) 2015902895

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(71) The University of Sydney  
 (21) 2015902928 (22) 23.07.2015  
 (54) New synthetic methods

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(71) Tipper, G.  
 (21) 2015902926 (22) 23.07.2015  
 (54) Captive Doorframe Hinge and Lock Mechanism

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(71) Tooleytech PTY LTD  
 (21) 2015902955 (22) 24.07.2015  
 (54) SPRAYING APPARATUS

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(71) Tooleytech PTY LTD  
 (21) 2015902959 (22) 24.07.2015  
 (54) Fan Assembly

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(71) University of Sydney  
 (21) 2015902943 (22) 24.07.2015  
 (54) Antiseptic polymer and synthesis thereof

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(71) University of Wollongong  
 (21) 2015902960 (22) 24.07.2015  
 (54) Compositions, materials and uses thereof

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(71) Walmsley Developments Pty Ltd  
 (21) 2015902982 (22) 27.07.2015  
 (54) Portable Pump

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**Webster, S. see Cook, E.**  
 (21) 2015902969

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**White, R. see White, R.**  
 (21) 2015902923

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(71) White, R.; White, R.  
 (21) 2015902923 (22) 23.07.2015  
 (54) Electronic Pantry Organiser with e-shopping interface

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Numerical Index

<b>2015902247</b>	Power, R.	<b>2015902951</b>	Banks, I.
<b>2015902883</b>	Sparkes, C.	<b>2015902952</b>	Newera Energy Developments Pty Ltd
<b>2015902892</b>	Laughlin, C.	<b>2015902953</b>	marshall, s.
<b>2015902893</b>	Hylands, R.; Hylands, R.	<b>2015902954</b>	Carr, r.
<b>2015902895</b>	St. Vincent's Institute of Medical Research; The University of Melbourne	<b>2015902955</b>	Tooleytech PTY LTD
<b>2015902896</b>	iProximity Pty Ltd	<b>2015902956</b>	Commonwealth Scientific and Industrial Research Organisation
<b>2015902897</b>	Jindex Pty Limited	<b>2015902957</b>	Sands Innovations Ltd
<b>2015902898</b>	Campbell, G.R.; Standen, D.C.; Standen, T.M.	<b>2015902958</b>	AgNova Technologies Pty Ltd
<b>2015902899</b>	McMullen Nolan Group Pty Ltd	<b>2015902959</b>	Tooleytech PTY LTD
<b>2015902900</b>	Gardner, A.	<b>2015902960</b>	University of Wollongong
<b>2015902901</b>	Eng, Y.	<b>2015902961</b>	Commonwealth Scientific and Industrial Research Organisation
<b>2015902902</b>	COGEN MICROSYSTEMS PTY LTD		
<b>2015902903</b>	Special Transport Solutions Pty Ltd	<b>2015902962</b>	harris, m.
<b>2015902904</b>	Beau McLennan Developments Pty Ltd	<b>2015902963</b>	D'Urso, P.
<b>2015902905</b>	McGough, G.J.	<b>2015902964</b>	FREIGHT BOX CONTAINER SERVICES PTY. LTD.
<b>2015902906</b>	Innovation Central Pty Ltd	<b>2015902965</b>	Sic, G.
<b>2015902907</b>	Purton, W.W.	<b>2015902966</b>	Maunsell, S.
<b>2015902908</b>	Carnegie Wave Energy Limited	<b>2015902967</b>	gibson, d.
<b>2015902909</b>	Coughlan, P.	<b>2015902968</b>	LEAHY, M.
<b>2015902910</b>	Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd	<b>2015902969</b>	Cook, E.; Webster, S.
<b>2015902911</b>	Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd	<b>2015902970</b>	Maren, G.; Spain, A.
<b>2015902912</b>	Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd	<b>2015902971</b>	Bodyflow International Pty Ltd
<b>2015902913</b>	Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd	<b>2015902972</b>	IP Key Pty Ltd
<b>2015902914</b>	Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd	<b>2015902973</b>	Bodyflow International Pty Ltd
<b>2015902915</b>	Powertrain Systems International Pty Limited; Precision Components Australia Pty Ltd	<b>2015902974</b>	nalesnyik, I.
<b>2015902916</b>	Project Initiation & Facilitation Pty Ltd	<b>2015902975</b>	Muirhead, A.M.
<b>2015902917</b>	Inventia Life Science Pty Limited	<b>2015902977</b>	Destec Pty Ltd
<b>2015902918</b>	Lazarus, M.A.	<b>2015902978</b>	Macquarie University
<b>2015902919</b>	Minomic International Ltd.	<b>2015902979</b>	Carnegie Wave Energy Limited
<b>2015902920</b>	Hackworth, D.	<b>2015902980</b>	Gaykema, M.
<b>2015902921</b>	OVUKA PTY. LTD.	<b>2015902981</b>	DORING, S.
<b>2015902922</b>	Spinifex Pharmaceuticals Pty Ltd	<b>2015902982</b>	Walmsley Developments Pty Ltd
<b>2015902923</b>	White, R.; White, R.	<b>2015902983</b>	Mitsubishi Australia Ltd.
<b>2015902924</b>	Mason, P.	<b>2015902984</b>	McDonald, M.
<b>2015902925</b>	PETRAD PTY. LTD.	<b>2015903000</b>	Contestabile, G.
<b>2015902926</b>	Tipper, G.		
<b>2015902927</b>	Brian Investments Pty Ltd		
<b>2015902928</b>	The University of Sydney		
<b>2015902929</b>	Brian Investments Pty Ltd		
<b>2015902930</b>	Andrew, S.		
<b>2015902931</b>	ONESTEEL WIRE PTY LIMITED		
<b>2015902932</b>	Macquarie University		
<b>2015902933</b>	Polymers CRC Ltd		
<b>2015902934</b>	Rutner, M.		
<b>2015902935</b>	Gym Master Pty Ltd		
<b>2015902936</b>	Padden, L.; Padden, J.		
<b>2015902937</b>	Hydrexia Pty Ltd		
<b>2015902938</b>	3RT Holding Pty Ltd		
<b>2015902939</b>	Hydrexia Pty Ltd		
<b>2015902940</b>	Commonwealth Scientific and Industrial Research Organisation		
<b>2015902941</b>	Lim, J.		
<b>2015902942</b>	Morriss, J.		
<b>2015902943</b>	University of Sydney		
<b>2015902944</b>	ARB Corporation Limited		
<b>2015902945</b>	Pollard, P.		
<b>2015902946</b>	Sweetman, D.		
<b>2015902947</b>	Lifetech Worldwide (Australia) Pty Ltd		
<b>2015902948</b>	Lowe, R.		
<b>2015902949</b>	Maintenance Technique Pty Ltd		
<b>2015902950</b>	Info Wise Limited		

**Complete Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 21 Jul 2015 .

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

<hr/> <p><b>3sim see Celi, G.</b> (21) 2015204401</p> <hr/> <p>(71) ABB Oy (21) 2015205928 (22) 24.07.2015 (54) SEAL ARRANGEMENT IN A VESSEL (31) 14183127.1 (32) 02.09.14 (33) FI</p> <hr/> <p>(71) Agrinos AS (21) 2015205815 (22) 20.07.2015 (54) AGRICULTUAL USES OF HYTD (62) 2012273927</p> <hr/> <p>(71) Airbus DS GmbH (21) 2015204377 (22) 17.07.2015 (54) Method and device for separating off carbon dioxide from a gas mixture (31) EP 14178611.1 (32) 25.07.14 (33) EP</p> <hr/> <p>(71) AJ Lucas Pty Ltd (21) 2015205856 (22) 21.07.2015 (54) IMPROVEMENTS TO RECOVERY OF HYDROCARBONS (31) 2014902807 (32) 21.07.14 (33) AU</p> <hr/> <p>(71) Aktiebolaget SKF (21) 2015204367 (22) 17.07.2015 (54) LOW-FRICTION DYNAMIC SEAL (31) 1415047.8 (32) 26.08.14 (33) GB</p> <hr/> <p><b>Ansaldo STS Australia Pty Ltd see Technological Resources Pty. Limited</b> (21) 2015204382</p> <hr/> <p>(71) Apollo Endosurgery, Inc. (21) 2015205820 (22) 20.07.2015 (54) System including access port and applicator tool (62) 2010289968</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2015204383 (22) 17.07.2015 (54) Gaming Machine User Interfaces (62) 2013251270</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2015204386 (22) 17.07.2015</p>	<p>(54) AN ELECTRONIC GAMING MACHINE (62) 2012202166</p> <hr/> <p>(71) Atlas Gaming Technologies Pty Ltd (21) 2015205814 (22) 20.07.2015 (54) A computerised method of presenting a game selection screen in a multi game environment (31) 2014902838 (32) 23.07.14 (33) AU</p> <hr/> <p>(71) Azzam, S. (21) 2015204399 (22) 18.07.2015 (54) COOKING APPARATUS (31) 704248 (32) 29.01.15 (33) NZ (62) 2014200512</p> <hr/> <p>(71) BioNano Genomics, Inc. (21) 2015205826 (22) 20.07.2015 (54) INTEGRATED NANOFUIDIC ANALYSIS DEVICES, FABRICATION METHODS AND ANALYSIS TECHNIQUES (62) 2009256064</p> <hr/> <p>(71) Black &amp; Decker Inc. (21) 2015205895 (22) 23.07.2015 (54) A range of power tools (31) GB1413008.2 (32) 23.07.14 (33) GB</p> <hr/> <p>(71) Black &amp; Decker Inc. (21) 2015205961 (22) 27.07.2015 (54) Mode change knob assembly (31) GB 1413293.0 (32) 28.07.14 (33) GB</p> <hr/> <p>(71) BOAHENE, M. (21) 2015204370 (22) 17.07.2015 (54) A MODELLING SYSTEM AND METHOD FOR MODELLING A PROCESSOR SYSTEM (31) 2014902790 (32) 18.07.14 (33) AU</p> <hr/> <p>(71) Breezway Australia (Holdings) Pty Ltd (21) 2015204391 (22) 17.07.2015 (54) A Powered Window Control System (31) 2014902776 (32) 17.07.14 (33) AU</p> <hr/> <p>(71) buckingham, J. (21) 2015204366 (22) 16.07.2015 (54) Illuminated colour photo and image display system. Illuminated photos and graphics can be created, that appear to glow in thin air. Even and bright illumination of entire illuminated surface.</p>	<p>Technology integrated into a free standing illumination and graphic display system. Special laserforming techniques allow multilayered mixable illumination layers, creating the potential for original and intricate glowing display systems. (31) 2015901922 (32) 25.05.15 (33) AU</p> <hr/> <p>(71) Canon Kabushiki Kaisha (21) 2015205874 (22) 22.07.2015 (54) An image processing system and method for identifying content within image data</p> <hr/> <p>(71) Carman Enterprise Co., Ltd (21) 2015205952 (22) 24.07.2015 (54) Kit for the cable-free control of a manoeuvring drive system for a vehicle, a manoeuvring drive system and a vehicle (31) 20 2014 103 988.0 (32) 26.08.14 (33) DE</p> <hr/> <p>(71) Celi, G.; Haddad, A.; 3sim (21) 2015204401 (22) 19.07.2015 (54) A system or process by which a communications device is able to access multiple telecommunications network streams to ensure constant network reception or signal is achieved subject to availability (i.e. a communications device is connected to 3Sim, and in the background, 3Sim provides the strongest signal from current networks, such as Telstra, Optus and Vodafone, to the customer.</p> <hr/> <p>(71) Chamberlain Australia Pty Ltd. (21) 2015204405 (22) 20.07.2015 (54) SENSING MANUAL DRIVE OPERATION OF A MOVABLE BARRIER (31) 14/339,519 (32) 24.07.14 (33) US</p> <hr/> <p>(71) Chaos Software Ltd. (21) 2015204402 (22) 19.07.2015 (54) SHADING CG REPRESENTATIONS OF MATERIALS (62) 2015201456</p> <hr/> <p>(71) Children's Medical Center Corporation (21) 2015204375 (22) 17.07.2015 (54) ORGAN MIMIC DEVICE WITH MICROCANNELS AND METHODS OF USE AND MANUFACTURING THEREOF (62) 2009270821</p>
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Complete Applications Filed - Name Index cont'd

<p>(71) Chung, T. (21) 2015205958 (22) 25.07.2015 (54) Two-Distance Touch Free Automatic Type Water Supply Device and Method (31) 103129835 (32) 29.08.14 (33) TW</p>	<p>TION OF ELIGIBLE GOODS OR SERVICES USING A STORED VALUE (62) 2011279933</p>	<p>(54) Injector assembly (31) 2014-200914 (32) 30.09.14 (33) JP</p>
<p>(71) CLARASSANCE, INC. (21) 2015204387 (22) 17.07.2015 (54) RECOMBINANT HUMAN CC10 AND COMPOSITIONS THEREOF FOR USE IN THE TREATMENT OF NASAL RHINITIS (62) 2009246543</p>	<p>(71) ESS Engineering Services &amp; Supplies Pty Limited (21) 2015204403 (22) 20.07.2015 (54) A conveyor belt cleaner blade (31) 2014903511 (32) 03.09.14 (33) AU</p>	<p><b>HUANG, Y. see HUANG, C.</b> (21) 2015205929</p>
<p>(71) Corning Cable Systems LLC (21) 2015204389 (22) 17.07.2015 (54) PORT MAPPING FOR SERIES CONNECTED FIBER OPTIC TERMINALS (62) 2010254249</p>	<p>(71) Fisk, S. (21) 2015204346 (22) 16.07.2015 (54) A TARGET (31) 2015902798 (32) 23.05.15 (33) AU</p>	<p><b>HUANG, M. see HUANG, C.</b> (21) 2015205929</p>
<p>(71) Corning Cable Systems LLC (21) 2015205817 (22) 20.07.2015 (54) HINGED FIBER OPTIC MODULE HOUSING AND MODULE (62) 2010218229</p>	<p>(71) Ford Global Technologies, LLC (21) 2015205838 (22) 21.07.2015 (54) Battery Box for Electric Cycle (31) 14/482,028 (32) 10.09.14 (33) US</p>	<p>(71) HUANG, C.; HUANG, Y.; HUANG, M. (21) 2015205929 (22) 24.07.2015 (54) LIFE-SAVING BRACELET (31) 103219956 (32) 11.11.14 (33) TW</p>
<p>(71) Covidien LP (21) 2015204385 (22) 17.07.2015 (54) Surgical console and hand-held surgical device (62) 2011201186</p>	<p>(71) Fushang Co., Ltd (21) 2015204400 (22) 19.07.2015 (54) Screw</p>	<p>(71) IGT (21) 2015205862 (22) 22.07.2015 (54) GAMING SYSTEM AND METHOD EMPLOYING MULTI-DIRECTIONAL INTERACTION BETWEEN MULTIPLE CONCURRENTLY PLAYED GAMES (31) 14/790,642 (32) 02.07.15 (33) US 62/028,625 24.07.14 US</p>
<p>(71) CURTIS, M. (21) 2015205955 (22) 24.07.2015 (54) Sealing System for Dam Walls</p>	<p>(71) Genmab A/S (21) 2015205832 (22) 21.07.2015 (54) Human Monoclonal Antibodies Against CD20 (62) 2012268852</p>	<p>(71) Intel Corporation (21) 2015205829 (22) 21.07.2015 (54) COMMUNICATION STATE TRANSITIONING CONTROL (62) 2012279365</p>
<p>(71) Deere &amp; Company (21) 2015205847 (22) 21.07.2015 (54) Folding lightweight sprayer boom system (31) 62/035,536 (32) 11.08.14 (33) US 62/145,230 09.04.15 US</p>	<p>(71) Gilead Sciences, Inc. (21) 2015204378 (22) 17.07.2015 (54) Modulators of pharmacokinetic properties of therapeutics (62) 2013204815</p>	<p>(71) ISO PRODUCTS LTD (21) 2015205828 (22) 21.07.2015 (54) Cover Device (31) 627727 (32) 21.07.14 (33) NZ</p>
<p>(71) Dejero Labs Inc. (21) 2015204393 (22) 17.07.2015 (54) Multipath data streaming over multiple wireless networks (31) 14/341,057 (32) 25.07.14 (33) US</p>	<p>(71) Ground Support Services Pty Limited (21) 2015204352 (22) 16.07.2015 (54) Tensionable, Flush Ended Rock Bolt (31) 2014902743 (32) 16.07.14 (33) AU</p>	<p>(71) Landmark Graphics Corporation (21) 2015205827 (22) 20.07.2015 (54) SYSTEMS AND METHODS FOR RENDERING 2D GRID DATA (62) 2012304904</p>
<p>(71) DET International Holding Limited (21) 2015205892 (22) 23.07.2015 (54) Impedance compensation (31) 14 405 056.4 (32) 23.07.14 (33) EP</p>	<p>(71) Gyrus Ent, L.L.C. (21) 2015204376 (22) 17.07.2015 (54) Surgical instrument with malleable tubing (62) 2012299289</p>	<p>(71) Langley Solutions Pty Ltd (21) 2015204397 (22) 17.07.2015 (54) Rake (31) 2014902778 (32) 17.07.14 (33) AU</p>
<p>(71) e2interactive, Inc. d/b/a e2interactive, Inc. (21) 2015205833 (22) 21.07.2015 (54) SYSTEMS AND METHODS FOR CONDUCTING A PURCHASE TRANSACTION</p>	<p><b>Haddad, A. see Celi, G.</b> (21) 2015204401</p>	<p>(71) LG Electronics Inc. (21) 2015205840 (22) 21.07.2015 (54) Dishwasher (31) 10-2014-0109907 (32) 22.08.14 (33) KR 10-2014-0092097 21.07.14 KR</p>
<p>(71) e2interactive, Inc. d/b/a e2interactive, Inc. (21) 2015205833 (22) 21.07.2015 (54) SYSTEMS AND METHODS FOR CONDUCTING A PURCHASE TRANSACTION</p>	<p>(71) Hannon, M. (21) 2015205816 (22) 20.07.2015 (54) Apparatus, system, and method for detecting the presence and controlling the operation of mobile devices within a vehicle (62) 2012246698</p>	<p>(71) LifeCell Corporation (21) 2015205818 (22) 20.07.2015 (54) Abdominal wall treatment devices (62) 2011218066</p>
<p>(71) e2interactive, Inc. d/b/a e2interactive, Inc. (21) 2015205833 (22) 21.07.2015 (54) SYSTEMS AND METHODS FOR CONDUCTING A PURCHASE TRANSACTION</p>	<p>(71) Honda Motor Co., Ltd. (21) 2015204374 (22) 17.07.2015</p>	<p>(71) McConnell Dowell Constructors (Aust) Pty Ltd (21) 2015205855 (22) 21.07.2015</p>

Complete Applications Filed - Name Index cont'd

(54) A TUNNEL SYSTEM AND METHOD  
(31) 2014903726 (32) 18.09.14 (33) AU

(71) MEDICAL UNIVERSITY OF SOUTH CAROLINA

(21) 2015204390 (22) 17.07.2015

(54) Compositions and methods for the treatment of degenerative diseases  
(62) 2011232347

(71) Medland, P.

(21) 2015205900 (22) 23.07.2015

(54) Bridgeless Super-Arch Top

(71) Metrol Technology Limited

(21) 2015205834 (22) 21.07.2015

(54) Casing valve  
(62) 2011281337

(71) Metrol Technology Limited

(21) 2015205835 (22) 21.07.2015

(54) Well  
(62) 2011281337

(71) Metrol Technology Limited

(21) 2015205836 (22) 21.07.2015

(54) A well comprising a safety mechanism and sensors  
(62) 2011281337

(71) Mitsubishi Heavy Industries, Ltd

(21) 2015205852 (22) 21.07.2015

(54) AIR CONDITIONER INDOOR UNIT  
(31) 2014-156369 (32) 31.07.14 (33) JP

(71) Nagolkin, A.

(21) 2015204384 (22) 17.07.2015

(54) Air disinfection method and a device for implementation thereof

(71) Nixon, Inc.

(21) 2015205940 (22) 24.07.2015

(54) SYSTEM AND METHOD FOR DISPLAYING SURF INFORMATION TO A USER

(31) 14/468,280 (32) 25.08.14 (33) US  
62/038,829 18.08.14 US

(71) Novartis AG

(21) 2015205822 (22) 20.07.2015

(54) Combination of HDAC inhibitors with thrombocytopenia drugs  
(62) 2011296047

Novozymes Bioag A/S see Novozymes Biologicals, Inc.

(21) 2015205819

(71) Novozymes Biologicals, Inc.; Novozymes Bioag A/S

(21) 2015205819 (22) 20.07.2015

(54) Bradyrhizobium strains  
(62) 2012351899

(71) Novozymes Biopharma DK A/S

(21) 2015205821 (22) 20.07.2015

(54) Albumin variants  
(62) 2010311332

(71) Optimedica Corporation

(21) 2015204392 (22) 17.07.2015

(54) APPARATUS FOR CREATING OCULAR SURGICAL AND RELAXING INCISIONS  
(62) 2014221204

(71) PACCAR Inc

(21) 2015205848 (22) 21.07.2015

(54) Quick fitting connector  
(31) 14/339,241 (32) 23.07.14 (33) US

(71) PACCAR Inc

(21) 2015205851 (22) 21.07.2015

(54) Compressed air supply method  
(31) 14/339,373 (32) 23.07.14 (33) US

(71) PanGang Group Panzhihua Iron & Steel Research Institute Co., Ltd; PanGang Group Panzhihua Steel & Vanadium Co., Ltd.

(21) 2015204356 (22) 16.07.2015

(54) High-strength bainitic steel rail and producing method thereof  
(31) 201410359547.0 (32) 25.07.14 (33) CN

PanGang Group Panzhihua Steel & Vanadium Co., Ltd. see PanGang Group Panzhihua Iron & Steel Research Institute Co., Ltd

(21) 2015204356

(71) Pantano Investments Pty Ltd

(21) 2015205907 (22) 17.07.2015

(54) Supporting Chair For Hob Mould And The Like  
(61) 2014213545

(71) Pantano Investments Pty Ltd

(21) 2015207843 (22) 21.07.2015

(54) Supporting Chair for Hob Mould and the Like

(71) Pipeline Induction Heat Ltd.

(21) 2015204379 (22) 17.07.2015

(54) Applicator machine  
(31) GB 14 12 991.0 (32) 22.07.14 (33) GB

(71) Qioptiq Limited

(21) 2015204273 (22) 13.07.2015

(54) WEAPON ACCESSORY BRACKET

(31) 1412527.2 (32) 15.07.14 (33) GB

(71) Redgrave, R.

(21) 2015204368 (22) 17.07.2015

(54) Improved door hardware and method of installation  
(31) 627522 (32) 17.07.14 (33) NZ

(71) Rohm and Haas Company

(21) 2015205830 (22) 21.07.2015

(54) COMPOSITION COMPRISING A LATEX AND A HEUR THICKENER  
(31) 62/034,824 (32) 08.08.14 (33) US

(71) Samsung Electronics Co., Ltd.

(21) 2015204388 (22) 17.07.2015

(54) METHOD AND APPARATUS FOR SEARCHING CONTENTS  
(62) 2011292601

(71) Scholtes Family Holdings Pty Ltd

(21) 2015205857 (22) 21.07.2015

(54) An Attachment System

(71) Security First Corp.

(21) 2015204396 (22) 17.07.2015

(54) Systems and Methods for Securing Data in Motion  
(62) 2010326248

(71) Shakanda Australia Pty Ltd

(21) 2015205946 (22) 24.07.2015

(54) A HITCH ARRANGEMENT  
(31) 2014903061 (32) 07.08.14 (33) AU

(71) SHARK

(21) 2015205831 (22) 21.07.2015

(54) Protective helmet with moveable chin guard with automatic shield lifting mechanism  
(31) 14/57005 (32) 21.07.14 (33) FR

(71) Stewart, C.

(21) 2015205896 (22) 23.07.2015

(54) LIGHT SWITCH LABELS  
(31) 2014902855 (32) 23.07.14 (33) AU

(71) Technological Resources Pty. Limited; Ansaldo STS Australia Pty Ltd

(21) 2015204382 (22) 17.07.2015

(54) Method of Administering Possession of a Consist in an Automatic Train Operation System  
(62) 2009251095

(71) The Boeing Company

(21) 2015205837 (22) 21.07.2015

(54) Hydraulic composites separator  
(31) 14/537,041 (32) 10.11.14 (33) US

Complete Applications Filed - Name Index cont'd

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(71) The Boeing Company  
 (21) 2015205865 (22) 22.07.2015  
 (54) Chopped fibre composite sorting and moulding systems and methods  
 (31) 14/476,611 (32) 03.09.14 (33) US

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(71) Zippity Pty Ltd  
 (21) 2015205944 (22) 24.07.2015  
 (54) Online Employment Method and System  
 (31) 2014902867 (32) 24.07.14 (33) AU

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(71) The Boeing Company  
 (21) 2015205866 (22) 22.07.2015  
 (54) Auxiliary power and thrust unit drive system  
 (31) 14/488,403 (32) 17.09.14 (33) US

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(71) THE CHINESE UNIVERSITY OF HONG KONG  
 (21) 2015205935 (22) 24.07.2015  
 (54) DETECTION OF GENETIC OR MOLECULAR ABERRATIONS ASSOCIATED WITH CANCER  
 (62) 2011335891

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(71) Vertex Pharmaceuticals Incorporated  
 (21) 2015205839 (22) 21.07.2015  
 (54) Pharmaceutical compositions of 3-(6-(1-(2,2-difluorobenzo[d][1,3]dioxol-5-yl)cyclopropanecarboxamido)-3-methylpyridin-2-yl)benzoic acid and administration thereof  
 (62) 2011237601

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(71) W. L. Gore & Associates, Inc.  
 (21) 2015204380 (22) 17.07.2015  
 (54) Durable high strength polymer composite suitable for implant and articles produced therefrom  
 (62) 2012236318

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(71) W. L. Gore & Associates, Inc.  
 (21) 2015204395 (22) 17.07.2015  
 (54) Fluoropolymer barrier materials for containers  
 (62) 2012262718

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(71) Westbury Holdings Pty Ltd  
 (21) 2015205933 (22) 24.07.2015  
 (54) EVAPORATIVE COOLING IMPROVEMENTS  
 (31) 2014902870 (32) 24.07.14 (33) AU

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(71) WISETECH GLOBAL PTY LTD  
 (21) 2015205956 (22) 24.07.2015  
 (54) CIRCUITS AND METHODS FOR CURRENT DRAIN OF A BATTERY FOR WIRELESS SENSOR DATA TRANSMISSION

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(71) Xyleco, Inc.  
 (21) 2015205897 (22) 23.07.2015  
 (54) Processing biomass  
 (62) 2009335860

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Numerical Index

2015204273	Qioptiq Limited	2015205856	AJ Lucas Pty Ltd
2015204346	Fisk, S.	2015205857	Scholtes Family Holdings Pty Ltd
2015204352	Ground Support Services Pty Limited	2015205862	IGT
2015204356	PanGang Group Panzhihua Iron & Steel Research Institute Co., Ltd; PanGang Group Panzhihua Steel & Vanadium Co., Ltd.	2015205865	The Boeing Company
2015204366	buckingham, J.	2015205866	The Boeing Company
2015204367	Aktiebolaget SKF	2015205874	Canon Kabushiki Kaisha
2015204368	Redgrave, R.	2015205892	DET International Holding Limited
2015204370	BOAHENE, M.	2015205895	Black & Decker Inc.
2015204374	Honda Motor Co., Ltd.	2015205896	Stewart, C.
2015204375	Children's Medical Center Corporation	2015205897	Xyleco, Inc.
2015204376	Gyrus Ent, L.L.C.	2015205900	Medland, P.
2015204377	Airbus DS GmbH	2015205907	Pantano Investments Pty Ltd
2015204378	Gilead Sciences, Inc.	2015205928	ABB Oy
2015204379	Pipeline Induction Heat Ltd.	2015205929	HUANG, C.; HUANG, Y.; HUANG, M.
2015204380	W. L. Gore & Associates, Inc.	2015205933	Westbury Holdings Pty Ltd
2015204382	Technological Resources Pty. Limited; Ansaldo STS Australia Pty Ltd	2015205935	THE CHINESE UNIVERSITY OF HONG KONG
2015204383	Aristocrat Technologies Australia Pty Limited	2015205940	Nixon, Inc.
2015204384	Nagolkin, A.	2015205944	Zippity Pty Ltd
2015204385	Covidien LP	2015205946	Shakanda Australia Pty Ltd
2015204386	Aristocrat Technologies Australia Pty Limited	2015205952	Carman Enterprise Co., Ltd
2015204387	CLARASSANCE, INC.	2015205955	CURTIS, M.
2015204388	Samsung Electronics Co., Ltd.	2015205956	WISETECH GLOBAL PTY LTD
2015204389	Corning Cable Systems LLC	2015205958	Chung, T.
2015204390	MEDICAL UNIVERSITY OF SOUTH CAROLINA	2015205961	Black & Decker Inc.
2015204391	Breezway Australia (Holdings) Pty Ltd	2015207843	Pantano Investments Pty Ltd
2015204392	Optimedica Corporation		
2015204393	Dejero Labs Inc.		
2015204395	W. L. Gore & Associates, Inc.		
2015204396	Security First Corp.		
2015204397	Langley Solutions Pty Ltd		
2015204399	Azzam, S.		
2015204400	Fushang Co., Ltd		
2015204401	Celi, G.; Haddad, A.; 3sim		
2015204402	Chaos Software Ltd.		
2015204403	ESS Engineering Services & Supplies Pty Limited		
2015204405	Chamberlain Australia Pty Ltd.		
2015205814	Atlas Gaming Technologies Pty Ltd		
2015205815	Agrinos AS		
2015205816	Hannon, M.		
2015205817	Corning Cable Systems LLC		
2015205818	LifeCell Corporation		
2015205819	Novozymes Biologicals, Inc.; Novozymes Bioag A/S		
2015205820	Apollo Endosurgery, Inc.		
2015205821	Novozymes Biopharma DK A/S		
2015205822	Novartis AG		
2015205826	BioNano Genomics, Inc.		
2015205827	Landmark Graphics Corporation		
2015205828	ISO PRODUCTS LTD		
2015205829	Intel Corporation		
2015205830	Rohm and Haas Company		
2015205831	SHARK		
2015205832	Genmab A/S		
2015205833	e2interactive, Inc. d/b/a e2interactive, Inc.		
2015205834	Metrol Technology Limited		
2015205835	Metrol Technology Limited		
2015205836	Metrol Technology Limited		
2015205837	The Boeing Company		
2015205838	Ford Global Technologies, LLC		
2015205839	Vertex Pharmaceuticals Incorporated		
2015205840	LG Electronics Inc.		
2015205847	Deere & Company		
2015205848	PACCAR Inc		
2015205851	PACCAR Inc		
2015205852	Mitsubishi Heavy Industries, Ltd		
2015205855	McConnell Dowell Constructors (Aust) Pty Ltd		

**Innovation Patent Applications Filed****Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 21 Jul 2015 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

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**(71)** Lee, R.

**(21)** 2015101008      **(22)** 21.07.2015

**(54)** Side lift spreader for container ships

**Numerical Index**

**2015101008** Lee, R.

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

2015203037 **Ab Initio Technology LLC** The filing date has been amended to 17.06.2015  
2015901489 **Sd Milne enterprises Pty Ltd** The filing date has been amended to 14.06.2015



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

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

The codes next to each number have the following meanings:

<b>Code</b>	<b>Meaning</b>
1	Application Lapsed Section 142(2)(a)
3	Application Lapsed Section 142(2)(c)
4	Application Lapsed Section 142(2)(d)
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**

2001229468 ( 14 )

**2002**

2002218878 ( 14 )    2002219561 ( 14 )    2002224983 ( 14 )  
 2002226448 ( 14 )    2002236757 ( 14 )    2002239855 ( 14 )  
 2002248340 ( 14 )    2002249942 ( 14 )

**2003**

2003200068 ( 14 )    2003200096 ( 14 )    2003200123 ( 14 )  
 2003201856 ( 14 )    2003202555 ( 14 )    2003204215 ( 14 )  
 2003205072 ( 14 )    2003209188 ( 14 )    2003214821 ( 14 )  
 2003215913 ( 14 )    2003235742 ( 14 )    2003235779 ( 14 )

**2004**

2004200120 ( 14 )    2004202116 ( 14 )    2004204257 ( 14 )  
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 2004206727 ( 14 )    2004207442 ( 14 )    2004210568 ( 14 )  
 2004231217 ( 14 )

**2005**

2005204601 ( 14 )    2005205262 ( 14 )    2005205608 ( 14 )  
 2005206157 ( 14 )    2005207841 ( 14 )    2005211329 ( 14 )

2005211457 ( 14 )    2005226952 ( 14 )

**2006**

2006200066 ( 14 )    2006200078 ( 14 )    2006200079 ( 14 )  
 2006200114 ( 14 )    2006200140 ( 14 )    2006200142 ( 14 )  
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 2006205657 ( 14 )    2006207557 ( 14 )    2006213090 ( 14 )  
 2006217205 ( 14 )    2006219082 ( 14 )    2006221100 ( 14 )  
 2006225177 ( 14 )    2006335660 ( 14 )

**2007**

2007100636 ( 22 )    2007100650 ( 22 )    2007100655 ( 22 )  
 2007100658 ( 22 )    2007100662 ( 22 )    2007100668 ( 22 )  
 2007101235 ( 22 )    2007200072 ( 14 )    2007200124 ( 14 )  
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 2007204406 ( 14 )    2007204588 ( 14 )    2007204589 ( 14 )  
 2007204927 ( 14 )    2007204943 ( 14 )    2007205294 ( 14 )  
 2007206401 ( 14 )    2007207191 ( 14 )    2007207743 ( 14 )  
 2007207853 ( 14 )    2007210285 ( 14 )    2007230868 ( 14 )  
 2007243937 ( 14 )    2007343327 ( 14 )

**2008**

2008100020 ( 22G )    2008200114 ( 14 )    2008200184 ( 14 )  
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 2008204910 ( 14 )    2008204915 ( 14 )    2008205320 ( 14 )  
 2008205642 ( 14 )    2008205648 ( 14 )    2008205992 ( 14 )  
 2008206360 ( 14 )    2008206403 ( 4C )    2008206425 ( 14 )  
 2008206461 ( 14 )    2008221565 ( 5C )    2008222398 ( 14 )  
 2008308477 ( 5C )    2008347081 ( 14 )    2008348197 ( 14 )  
 2008365126 ( 5C )

**2009**

2009200149 ( 14 )    2009202383 ( 14 )    2009203681 ( 14 )  
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 2009298888 ( 5C )    2009302561 ( 5C )    2009320316 ( 5C )  
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**2010**

2010100036 ( 22E )    2010203388 ( 4C )    2010203679 ( 5C )  
 2010204100 ( 4C )    2010204242 ( 4C )    2010204433 ( 4C )  
 2010204808 ( 4C )    2010204882 ( 4C )    2010204987 ( 4C )  
 2010204988 ( 4C )    2010205630 ( 4C )    2010205684 ( 4D )  
 2010205713 ( 4C )    2010205726 ( 14 )    2010205945 ( 4C )  
 2010208527 ( 14 )    2010208529 ( 14 )    2010249966 ( 5C )  
 2010256436 ( 5C )    2010270827 ( 25D )    2010275316 ( 5C )  
 2010278734 ( 5C )    2010280418 ( 25D )    2010286770 ( 25D )  
 2010291927 ( 5C )    2010292439 ( 5C )    2010317906 ( 5C )  
 2010343075 ( 25D )    2010354084 ( 5C )    2010357942 ( 5C )

**2011**

2011100056 ( 22E )    2011100065 ( 22E )    2011100898 ( 22E )  
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 2011200145 ( 4B )    2011200146 ( 4B )    2011200147 ( 4C )  
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 2011203862 ( 4C )    2011203885 ( 4C )    2011203927 ( 4C )  
 2011204484 ( 4C )    2011204787 ( 5C )    2011205173 ( 1B )  
 2011205272 ( 4C )    2011205297 ( 4B )    2011205349 ( 4C )  
 2011205362 ( 4C )    2011205483 ( 4C )    2011205531 ( 14 )  
 2011205674 ( 4C )    2011205733 ( 4C )    2011205751 ( 4C )  
 2011206105 ( 4B )    2011206342 ( 4C )    2011206365 ( 4B )  
 2011206426 ( 4C )    2011206445 ( 4C )    2011206524 ( 4B )  
 2011206534 ( 4C )    2011206571 ( 4B )    2011206629 ( 14 )  
 2011206740 ( 4B )    2011206761 ( 4C )    2011206920 ( 4C )  
 2011207679 ( 14 )    2011207804 ( 4B )    2011208310 ( 14 )  
 2011208524 ( 4C )    2011208597 ( 4B )    2011208780 ( 4C )  
 2011208844 ( 4C )    2011209790 ( 25D )    2011209890 ( 4C )

2011209901 ( 4C )	2011211376 ( 1B )	2011212345 ( 14 )
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2011227209 ( 5C )	2011229871 ( 5C )	2011232866 ( 5C )
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2011253867 ( 5C )	2011258744 ( 5C )	2011276987 ( 25D )
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2011288354 ( 1B )	2011288550 ( 1B )	2011289218 ( 1B )
2011291519 ( 1B )	2011294774 ( 25D )	2011295702 ( 1B )
2011298842 ( 1B )	2011300392 ( 5C )	2011302161 ( 5C )
2011305948 ( 5C )	2011306893 ( 5C )	2011311997 ( 5C )
2011312404 ( 5C )	2011315709 ( 5C )	2011329025 ( 1B )
2011329145 ( 1B )	2011329317 ( 1B )	2011334594 ( 1B )
2011353552 ( 1B )	2011355306 ( 4B )	2011355330 ( 4C )
2011355495 ( 4C )	2011379363 ( 5C )	

**2012**

2012100028 ( 22 )	2012100038 ( 22G )	2012200113 ( 1B )
2012200179 ( 4C )	2012200695 ( 5C )	2012200951 ( 5C )
2012201090 ( 5C )	2012201307 ( 5C )	2012201642 ( 1B )
2012201809 ( 5C )	2012201868 ( 5C )	2012202692 ( 5C )
2012203349 ( 5C )	2012203544 ( 5C )	2012203884 ( 5C )
2012204030 ( 5C )	2012204787 ( 1B )	2012205021 ( 1B )
2012205303 ( 1B )	2012206312 ( 1B )	2012206359 ( 1B )
2012207002 ( 4C )	2012211496 ( 5C )	2012216534 ( 4C )
2012216601 ( 14 )	2012234514 ( 1B )	2012256449 ( 25D )
2012267815 ( 5C )	2012268482 ( 5C )	2012283149 ( 25D )
2012333211 ( 5C )	2012351678 ( 1B )	2012352147 ( 1B )
2012354715 ( 1B )	2012355983 ( 1B )	2012356975 ( 1B )
2012359245 ( 1B )		

**2013**

2013100013 ( 22E )	2013100018 ( 22E )	2013100020 ( 22E )
2013100022 ( 22E )	2013100026 ( 22E )	2013100031 ( 22E )
2013100035 ( 22E )	2013100036 ( 22E )	2013200249 ( 12C )
2013200345 ( 4C )	2013200984 ( 4C )	2013202155 ( 5C )
2013202172 ( 5C )	2013202588 ( 4C )	2013203063 ( 5C )
2013203364 ( 4C )	2013203760 ( 4C )	2013204979 ( 5C )
2013205037 ( 5C )	2013205666 ( 5C )	2013205676 ( 5C )
2013206303 ( 5C )	2013206407 ( 5C )	2013211551 ( 5C )
2013213711 ( 5C )	2013215228 ( 5C )	2013216591 ( 5C )
2013228063 ( 5C )	2013254908 ( 4C )	

**2014**

2014100920 ( 21F )	2014101254 ( 21F )	2014101333 ( 21F )
2014101346 ( 21F )	2014200113 ( 5C )	2014202315 ( 12C )
2014202811 ( 4C )	2014203055 ( 5C )	2014280190 ( 12A )
2014902824 ( 12AN )	2014904786 ( 12AN )	

**2015**

2015100619 ( 18AN )	2015202257 ( 1B )	2015202338 ( 1B )
2015202354 ( 1B )	2015902694 ( 12AN )	

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

**2015**

2015100819 **SEGARAM HOLDINGS PTY LIMITED** Provisional Number: 2015902976

**Assignments before Grant, Section 113**

**2008**

2008903789 The University of Western Australia The application has been assigned to **Orthocell Pty Ltd**

**Assignments before Grant, Section 113**

**2011**

2011279008 The Rockefeller University; Mount Sinai School of Medicine; National Institutes of Health The application has been assigned to **The Rockefeller University; Icahn School of Medicine at Mount Sinai; The United States of America as represented by The Secretary, Department of Health and Human Services**

**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.

**2010**

2010293202 **Ryu, S.** An application to extend the time from 14 Sep 2014 to 14 Jul 2015 in which to pay a renewal fee has been filed . Address for service in Australia - Collison & Co Gpo Box 2556 Adelaide SA 5001

2010304838 **Collins, M.** An application to extend the time from 07 Oct 2014 to 07 May 2015 in which to pay a continuation fee has been filed . Address for service in Australia - Adams Pluck SE 4 L 3 20 George St Hornsby NSW 2077

**2011**

2011101363 **Sprintquip Pty Ltd** An application to extend the time from 24 Oct 2014 to 24 May 2015 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

2011276276 **Gosvener, K.** An application to extend the time from 16 Feb 2015 to 16 Jul 2015 in which to request Examination has been filed . Address for service in Australia - Acacia Law Shop 13 59 Brisbane Rd Redbank QLD 4301

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

**2007**

2007335237 **Plantmaster Products International Pty Ltd** The time in which to pay a renewal fee has been extended to 17 Apr 2015 . Address for service in Australia - IP Gateway Patent and Trademark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127

**2009**

2009327283 **Dower, N.** The time in which to pay the examination response fee has been extended to 22 Jul 2015 . Address for service in Australia - Churchill Attorneys Suite 302 Kew Junction Towers 89 High Street Kew VIC 3101

**2010**

2010359965 **WINPRO CO.,LTD.** The time in which to request Examination has been extended to 06 May 2015 . Address for service in Australia - AJ Pietras & Co C/O Collison & Co 117 King William Street (GPO Box 2556) Adelaide SA 5000

**Extensions of Time, Section 223**

**2011**

2011204868 **Mattane Pty Ltd** The time in which to request Examination has been extended to 21 Jul 2015 . Address for service in Australia - Raven IP PO Box 391 VARSITY LAKES QLD 4227

2011224134 **Sampyo Engineering & Construction Ltd** The time in which to gain acceptance has been extended to 19 Aug 2015 . Address for service in Australia - Pegasus IP PO Box 160 TOOWONG QLD 4066

**2013**

2013317724 **La Vee, Soul** The time in which to enter the National Phase has been extended to 24 Jun 2015 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2013317864 **Tyco Fire Products Lp** The time in which to enter the National Phase has been extended to 21 May 2015 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2015**

2015201600 **Cacic, D.** The time in which to request Examination has been extended to 08 Jul 2015 . Address for service in Australia - Wallington-Dummer Suite 1005 37 Bligh Street SYDNEY NSW 2000

2015202740 **KATZMAN, G.; LEVY, A.S.** The time in which to claim the convention priority date has been extended to 14 Jun 2015 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**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.

**2007**

2007343130 Methods of vaccine administration **Zoetis Services LLC** The nature of the amendment is as shown in the statement(s) filed 16 Jun 2015 . Address for service in Australia - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000

**2009**

2009225647 Novel compounds advantageous in the treatment of central nervous system diseases and disorders **AurimMed Pharma, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 May 2015 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2009302485 Systems, methods, and computer readable media for payment and non-payment virtual card transfer between mobile devices **MASTERCARD INTERNATIONAL, INC.** The nature of the amend-

**Amendments**

ment is as shown in the statement(s) filed 04 Jun 2015 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2010**

2010200737 Jockey Wheel **Hanslow, H.** The nature of the amendment is: Add co-patentee Hanslow, Elizabeth Margaret Hanslow . Address for service in Australia - Hilary Eric Hanslow PO BOX 313 Ballina NSW 2478

2010212427 Duct type air conditioner **Fujitsu General Limited** The nature of the amendment is as shown in the statement(s) filed 16 Jul 2015 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2010236256 Anti-TNF-alpha antibodies and their uses **AbbVie Bio-therapeutics Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Jun 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2010243211 Anti CEACAM1 antibodies and methods of using same **TEL HASHOMER MEDICAL RESEARCH INFRASTRUCTURE AND SERVICES LTD. ; RAMOT AT TEL AVIV UNIVERSITY LTD.** The nature of the amendment is: Amend the name of the inventor to read Markel, Gal; Ortenberg, Rona and SCHACHTER, Jacob . Address for service in Australia - PIPERS Pipers Melbourne U 9B 9 Beach ST Melbourne VIC 3207

2010291224 Catheter with customizable connector **Astra Tech AB** The nature of the amendment is: Amend the name of the inventor to read Michon-Gente, Marie-Josée and Frojd, Goran . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2010308489 Contact lens sets and methods to prevent or slow progression of myopia or hyperopia **CooperVision International Holding Company, LP** The nature of the amendment is as shown in the statement(s) filed 25 Jun 2015 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2010359601 Spark plug **Vomar Tech, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 Jul 2015 . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

**2012**

2012345633 Gambling game objectification and abstraction **Gamblit Gaming, LLC** The nature of the amendment is as shown in the statement(s) filed 21 Jul 2015 . Address for service in Australia - Baldwins Intellectual Property 16 Chisholm Street NORTH RYDE NSW 2113

**2013**

2013203229 Improved vaccines and methods for using the same **The Trustees of the University of Pennsylvania** The nature of the amendment is as shown in the statement(s) filed 20 Jul 2015 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2013206028 Method for random access in wireless communication system, wireless communication system, wireless terminal and base station unit **Fujitsu Limited** The nature of the amendment is as shown in the statement(s) filed 22 Jun 2015 . Address for service in

**Amendments**

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

**Amendments Made**

**2007**

2007349611 **HID Global GmbH** The nature of the amendment is as shown in the statement(s) filed 02 Apr 2015

**2008**

2008287512 **MacLean Power, L.L.C.** The nature of the amendment is: Amend the name of the inventor to read Stahm, William G.

**2009**

2009205950 **Visen Medical, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Apr 2015

2009217278 **The Children's Hospital of Philadelphia** The nature of the amendment is: Amend the invention title to read Genetic alterations associated with autism and the autistic phenotype and methods of use thereof for the diagnosis and treatment of autism

2009279676 **The United States of America, as represented by the Secretary, Department of Health and Human Services** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2015

2009346208 **Lantheus Medical Imaging, Inc.** The nature of the amendment is as shown in the statement(s) filed 15 Apr 2015

**2010**

2010200287 **Sony Corporation** The nature of the amendment is as shown in the statement(s) filed 06 Jan 2015

2010202389 **Stan, J.** The nature of the amendment is: Amend the name of the inventor to read Stan, John Dumitru

2010213743 **Hope Medical Enterprise, Inc. d.b.a. Hope Pharmaceuticals** The nature of the amendment is as shown in the statement(s) filed 01 May 2015

2010220157 **Evogene Ltd.** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2015

2010239372 **Incube Labs, LLC** The nature of the amendment is as shown in the statement(s) filed 25 May 2015

2010312002 **National Oilwell Varco Denmark I/S** The nature of the amendment is as shown in the statement(s) filed 19 Mar 2015

2010325960 **Adamas Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Apr 2015

2010350709 **PROTEUS INDUSTRIES, INC.** The nature of the amendment is as shown in the statement(s) filed 21 Apr 2015

2010351605 **Signature Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2015

**Amendments**

**2011**

2011220004 **Sony Corporation** The nature of the amendment is as shown in the statement(s) filed 17 Dec 2014

2011229939 **Single Buoy Moorings, Inc.** The nature of the amendment is as shown in the statement(s) filed 01 May 2015

2011236043 **SD3, LLC** The nature of the amendment is as shown in the statement(s) filed 20 Feb 2015

2011252337 **Almirall, S.A.** The nature of the amendment is as shown in the statement(s) filed 21 Apr 2015

2011288503 **Boehringer Ingelheim International GmbH** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2015

2011304113 **Dolby International AB** The nature of the amendment is as shown in the statement(s) filed 21 Apr 2015

**2012**

2012200102 **Anthrogenesis Corporation** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2015

2012226475 **Zoetis Services LLC** The nature of the amendment is as shown in the statement(s) filed 20 Apr 2015

2012238379 **Pfizer Inc.** The nature of the amendment is as shown in the statement(s) filed 15 Jul 2015

2012283148 **Colgate-Palmolive Company** The nature of the amendment is as shown in the statement(s) filed 08 Apr 2015

2012396841 **Mack Trucks, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Jul 2015

**2013**

2013203806 **Northern Sydney Local Health District** The nature of the amendment is: Amend the name of the inventor to read Weir, Christopher John and Davey, Ross Arthur

2013203806 **Northern Sydney Local Health District** The nature of the amendment is: Amend the invention title to read Vaccines for the treatment or prevention of cancer

2013286141 **Tyco Electronics Raychem BVBA** The nature of the amendment is as shown in the statement(s) filed 26 Jun 2015

2013297547 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Device for Detecting Rotation Position and Air Conditioner

2013330649 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 07 May 2015

2013355172 **Amgen Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Jul 2015

**Amendments**

2013359715 **Tang, W.** The nature of the amendment is: Application is to proceed under the number 2013101728

2013362439 **Yuan, Z.** The nature of the amendment is: Application is to proceed under the number 2013101730

2013365795 **Gambro Lundia AB** The nature of the amendment is as shown in the statement(s) filed 20 Jul 2015

2013379809 **BP Corporation North America Inc.** The nature of the amendment is: Application is to proceed under the number 2013101729

**2014**

2014101530 **Wanandy, N.; Marcal, H.** The nature of the amendment is: Amend the name of the inventor to read Marcal, Helder and Wanandy, Nico

2014205544 **Idera Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 30 Jun 2015

2014209936 **CGG Services SA** The nature of the amendment is as shown in the statement(s) filed 06 Jul 2015

2014214799 **Techtronic Floor Care Technology Limited** The nature of the amendment is: Application is to proceed under the number 2014101549

2014352534 **Nantong Xingyun Energy Technology Co.,Ltd.** The nature of the amendment is: Application is to proceed under the number 2014101550

**2015**

2015205823 **Xiang-Electric Experiment and Research Technology Company of Hunan Province** The nature of the amendment is: Application is to proceed under the number 2015101006

2015205824 **State Grid Hunan Electric Power Company; State Grid Hunan Electric Power Company Research Institute; State Grid Corporation of China** The nature of the amendment is: Application is to proceed under the number 2015101004

2015902937 **Hydrexia Pty Ltd** The nature of the amendment is: Amend the invention title to read Mg-X alloy

2015902939 **Hydrexia Pty Ltd** The nature of the amendment is: Amend the invention title to read Mg-based Alloy for Hydrogen Storage

**Alteration of Name(s) of Applicant(s)/Patentee(s)****2001**

2001249139 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001249631 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001251522 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

**Amendments**

2001252967 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001253192 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001253196 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001253207 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001257496 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001259103 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001259165 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001259830 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001259850 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001262969 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001262976 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001263057 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001265246 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001279255 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001285413 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001286978 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001287123 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001290789 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001290819 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2001292714 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**



















**Amendments**

2006342437 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2006347731 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

**2007**

2007202525 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007215443 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007220213 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007227768 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007228412 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007242535 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007242540 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007242938 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007245282 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007285409 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007286682 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007287276 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007287280 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007290048 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007290934 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007290935 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007290936 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

**Amendments**

2007290940 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007290941 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007290942 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007331145 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2007331147 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

**2008**

2008334341 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2008337167 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2008337171 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2008337175 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

2008337176 Kimberly-Clark Worldwide, Inc. The name of the patentee has been altered to **Kimberly-Clark Worldwide, Inc.**

**2013**

2013203459 Stem CentRx, Inc. The name of the applicant has been altered to **Stemcentrx, Inc.**

2013271375 THE JOHNS HOPKINS UNIVERSITY; Aduro Biotech The name of the applicant has been altered to **THE JOHNS HOPKINS UNIVERSITY; Aduro BioTech**

**2014**

2014101530 Wanandy, Nico; Marcal, Helder; Alvin, Alfonsus The name of the patentee has been altered to **Wanandy, N.; Marcal, H.**

2014211527 Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

**2015**

2015100040 LAWYERQUOTE PTY LTD The name of the patentee has been altered to **LawyerQuote Pty Ltd**

Applications Open to Public Inspection

Name Index

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

<p>(71) Accenture Global Services Limited (11) AU-A-2015200280 (21) 2015200280 (22) 21.01.2015 (54) THREE-DIMENSIONAL OBJECT STORAGE, CUSTOMIZATION, AND DISTRIBUTION SYSTEM (51) Int. Cl. G06F 3/12 ( 2006.01 ) (31) 14/162,423 (32) 23.01.14 (33) US (43) 06.08.2015 (72) WEBB, Sunny; DEMPSKI, Kelly L.; SHORT, Matthew; Balint, Michael (74) Murray Trento &amp; Associates Pty Ltd</p>	<p>(54) A Development Monitoring System (51) Int. Cl. G06F 17/30 ( 2006.01 ) G06Q 10/00 ( 2012.01 ) (43) 06.08.2015 (62) 2009326860 (72) Scanlan, Laurel; Stancombe, Michael (74) EAGAR &amp; MARTIN PTY LTD</p>	<p>(54) System including access port and applicator tool (51) Int. Cl. A61F 5/00 ( 2006.01 ) A61M 39/02 ( 2006.01 ) (43) 06.08.2015 (62) 2010289968 (72) Olroyd, Craig; Mudd, Christopher; Tezel, Ahmet; Turner, Kris (74) Davies Collison Cave</p>
<p>(71) Accenture Global Services Limited (11) AU-A-2015200305 (21) 2015200305 (22) 22.01.2015 (54) TEST PATHS GENERATION FOR A PHYSICAL SYSTEM (51) Int. Cl. G06F 11/36 ( 2006.01 ) G06F 11/28 ( 2006.01 ) (31) 284/CHE/2014 (32) 23.01.14 (33) IN 14/516,259 16.10.14 US (43) 06.08.2015 (72) DWARAKANATH, Anurag; JANKITI, Aruna (74) Murray Trento &amp; Associates Pty Ltd</p>	<p>(71) Alfa Wassermann, Inc. (11) AU-A-2015200261 (21) 2015200261 (22) 21.01.2015 (54) CENTRIFUGATION SYSTEMS WITH NON-CONTACT SEAL ASSEMBLIES (51) Int. Cl. B04B 7/00 ( 2006.01 ) B04B 1/00 ( 2006.01 ) B04B 13/00 ( 2006.01 ) (31) 61/930,173 (32) 22.01.14 (33) US (43) 06.08.2015 (72) Spiegel, Kurt Michael; Weiland, Eric Bernard (74) Phillips Ormonde Fitzpatrick</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (11) AU-A-2015203886 (21) 2015203886 (22) 10.07.2015 (54) GAME INTERRUPTION AND RECONNECTION MANAGEMENT (51) Int. Cl. G06F 19/00 ( 2006.01 ) (43) 06.08.2015 (62) 2014200113 (72) ULF, Larsson; OTTERLING, Jan (74) Griffith Hack</p>
<p>(71) Adbri Masonry Pty Ltd (11) AU-A-2015203890 (21) 2015203890 (22) 10.07.2015 (54) An interlocking masonry block (51) Int. Cl. E04B 2/20 ( 2006.01 ) E04B 2/14 ( 2006.01 ) E04C 1/00 ( 2006.01 ) (43) 06.08.2015 (62) 2010257397 (72) Dyson, John Kenneth (74) A.P.T. Patent and Trade Mark Attorneys</p>	<p>(71) Alynham Pharmaceuticals, Inc. (11) AU-A-2015204362 (21) 2015204362 (22) 16.07.2015 (54) GNAQ targeted dsRNA compositions and methods for inhibiting expression (51) Int. Cl. C12N 15/113 ( 2010.01 ) A61P 35/00 ( 2006.01 ) (43) 06.08.2015 (62) 2009324534 (72) Gollob, Jared; Hinkle, Gregory; Toudjarska, Ivanka; Bumcrot, David (74) FB Rice</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (11) AU-A-2015204290 (21) 2015204290 (22) 14.07.2015 (54) A Method of Gaming, a Game Controller and a Gaming System (51) Int. Cl. A63F 9/24 ( 2006.01 ) A63F 13/00 ( 2006.01 ) (43) 06.08.2015 (62) 2012203544 (72) GUPTA, Lipi (74) Griffith Hack</p>
<p>(71) Adlens Beacon, Inc. (11) AU-A-2015204373 (21) 2015204373 (22) 17.07.2015 (54) Spheric fluid filled lens optic (51) Int. Cl. G02B 1/06 ( 2006.01 ) (43) 06.08.2015 (62) 2010307011 (72) Gupta, Amitava; Schnell, Urban; Haroud, Karim; Jaeger, Hans (74) Spruson &amp; Ferguson</p>	<p>Anderson, A. see O'Halloran, J. (21) 2014200333</p> <p>(71) Angel Playing Cards Co. Ltd. (11) AU-A-2014200314 (21) 2014200314 (22) 17.01.2014 (54) CARD GAME MONITORING SYSTEM (51) Int. Cl. A63F 1/00 ( 2006.01 ) (43) 06.08.2015 (72) Shigeta, Yasushi (74) Pizzeys</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (11) AU-A-2015204295 (21) 2015204295 (22) 14.07.2015 (54) GAMING APPARATUS AND METHOD INVOLVING SECONDARY DISPLAY (51) Int. Cl. G07F 17/34 ( 2006.01 ) (43) 06.08.2015 (62) 2013211551 (72) Muir, Robert Linley (74) Griffith Hack</p>
<p>(71) AHS Holdings Pty Ltd (11) AU-A-2015204275 (21) 2015204275 (22) 13.07.2015</p>	<p>Ansaldo STS Australia Pty Ltd see Technological Resources Pty. Limited (21) 2015204382</p> <p>(71) Apollo Endosurgery, Inc. (11) AU-A-2015205820 (21) 2015205820 (22) 20.07.2015</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (11) AU-A-2015204383 (21) 2015204383 (22) 17.07.2015 (54) Gaming Machine User Interfaces (51) Int. Cl. A63F 13/98 ( 2014.01 )</p>

Applications Open to Public Inspection - Name Index cont'd

(43) 06.08.2015  
 (62) 2013251270  
 (72) MUIR, Robert Linley; GRUNDSTEDT, Cole  
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2015204386  
 (21) 2015204386 (22) 17.07.2015  
 (54) AN ELECTRONIC GAMING MACHINE  
 (51) Int. Cl.  
 A63F 9/24 ( 2006.01 )  
 G07F 7/02 ( 2006.01 )  
 (43) 06.08.2015  
 (62) 2012202166  
 (72) MUIR, Robert Linley; McCOULL, James Ross  
 (74) Griffith Hack

(71) Aruze Gaming America, Inc.; Universal Entertainment Corporation  
 (11) AU-A-2014277654  
 (21) 2014277654 (22) 15.12.2014  
 (54) Gaming machine  
 (51) Int. Cl.  
 A63F 13/00 ( 2014.01 )  
 (31) 2014-006813 (32) 17.01.14 (33) JP  
 (43) 06.08.2015  
 (72) Itagaki, Takehisa; Miyagawa, Yuji; Yoshida, Masahiro; Terada, Naoki  
 (74) Davies Collison Cave

(71) Aruze Gaming America, Inc.; Universal Entertainment Corporation  
 (11) AU-A-2014277676  
 (21) 2014277676 (22) 16.12.2014  
 (54) Gaming machine  
 (51) Int. Cl.  
 A63F 13/00 ( 2014.01 )  
 (31) 2014-006811 (32) 17.01.14 (33) JP  
 (43) 06.08.2015  
 (72) Itagaki, Takehisa; Kato, Yoichi  
 (74) Davies Collison Cave

(71) Aruze Gaming America, Inc.; Universal Entertainment Corporation  
 (11) AU-A-2014277678  
 (21) 2014277678 (22) 16.12.2014  
 (54) Gaming machine  
 (51) Int. Cl.  
 G07F 17/34 ( 2006.01 )  
 A63F 13/00 ( 2014.01 )  
 (31) 2014-006812 (32) 17.01.14 (33) JP  
 (43) 06.08.2015  
 (72) Itagaki, Takehisa; Miyagawa, Yuji; Terada, Naoki  
 (74) Davies Collison Cave

(71) Astute Medical, Inc.  
 (11) AU-A-2015204291  
 (21) 2015204291 (22) 14.07.2015  
 (54) Methods and compositions for diagnosis and prognosis of renal injury and renal failure  
 (51) Int. Cl.

G01N 33/48 ( 2006.01 )  
 G01N 33/53 ( 2006.01 )  
 (43) 06.08.2015  
 (62) 2011269774  
 (72) Anderberg, Joseph; Gray, Jeff; McPherson, Paul; Nakamura, Kevin; Kampf, James Patrick  
 (74) FB Rice

(71) Avery, C.  
 (11) AU-A-2015204361  
 (21) 2015204361 (22) 16.07.2015  
 (54) Method and System for Optimal Reserving, Pricing and Allocation of a Set of Debt Instruments to be Offered  
 (51) Int. Cl.  
 G06Q 40/04 ( 2012.01 )  
 (43) 06.08.2015  
 (62) 2012201405  
 (72) Avery, Caleb, N.  
 (74) Davies Collison Cave

(71) B.G. Negev Technologies and Applications Ltd., at Ben-Gurion University  
 (11) AU-A-2015203898  
 (21) 2015203898 (22) 13.07.2015  
 (54) A catalyst and a process for catalytic conversion of carbon dioxide-containing gas and hydrogen streams to hydrocarbons  
 (51) Int. Cl.  
 C07C 1/12 ( 2006.01 )  
 B01J 23/00 ( 2006.01 )  
 B01J 23/745 ( 2006.01 )  
 B01J 23/78 ( 2006.01 )  
 B01J 27/22 ( 2006.01 )  
 B01J 37/03 ( 2006.01 )  
 C10G 2/00 ( 2006.01 )  
 B01J 35/00 ( 2006.01 )  
 B01J 35/10 ( 2006.01 )  
 B01J 37/00 ( 2006.01 )  
 B01J 37/08 ( 2006.01 )  
 B01J 37/16 ( 2006.01 )  
 (31) 62/027,788 (32) 23.07.14 (33) US  
 (43) 06.08.2015  
 (62) PCT/IL2014/000006  
 (72) Landau, Miron; Herskowitz, Mordechai; Vidruk, Roksana  
 (74) Michael Buck IP

(71) Barfresh Inc.  
 (11) AU-A-2015204353  
 (21) 2015204353 (22) 16.07.2015  
 (54) Sealed pack of ingredients for an individual smoothie, and associated methods and apparatuses  
 (51) Int. Cl.  
 B65D 81/32 ( 2006.01 )  
 A23L 2/02 ( 2006.01 )  
 A23L 3/36 ( 2006.01 )  
 B65D 85/78 ( 2006.01 )  
 (43) 06.08.2015  
 (62) 2012254903  
 (72) Delle, Riccardo Dario Coste  
 (74) Spruson & Ferguson

(71) Barmenco Limited  
 (11) AU-A-2015204301  
 (21) 2015204301 (22) 14.07.2015  
 (54) Method and Apparatus for Assessing Shear Strength Development in Cementitious Materials  
 (51) Int. Cl.  
 G01L 1/20 ( 2006.01 )  
 G01R 27/02 ( 2006.01 )  
 (43) 06.08.2015  
 (62) 2013201999  
 (72) Saw, Hla Aye; Windsor, Christopher Reginald; Thompson, Alan Gordon; Villaescusa, Ernesto  
 (74) Griffith Hack

(71) BASF Plant Science Company GmbH  
 (11) AU-A-2015204312  
 (21) 2015204312 (22) 15.07.2015  
 (54) Plant promoter operable in endosperm and uses thereof  
 (51) Int. Cl.  
 C12N 15/113 ( 2010.01 )  
 A01H 1/00 ( 2006.01 )  
 A01H 5/00 ( 2006.01 )  
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*C12N 9/24* ( 2006.01 )  
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*C12N 9/42* ( 2006.01 )  
*C12N 15/00* ( 2006.01 )  
*C12P 19/14* ( 2006.01 )  
*C12P 19/18* ( 2006.01 )  
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 (11) AU-A-2015204333  
 (21) 2015204333 (22) 16.07.2015  
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 (51) Int. Cl.  
*A61B 18/12* (2006.01)  
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**C07D 213/79** ( 2006.01 )  
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**B65B 9/00** ( 2006.01 )

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(71) eBay Inc.

(11) AU-A-2015204354

(21) 2015204354 (22) 16.07.2015

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**G06F 17/30** ( 2006.01 )

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(72) GUPTA, Raghav

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(21) 2014250630 (22) 15.10.2014

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**B65D 85/72** ( 2006.01 )  
**B65D 1/04** ( 2006.01 )  
**B65D 1/32** ( 2006.01 )  
**B65D 25/04** ( 2006.01 )  
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(11) AU-A-2015204284

(21) 2015204284 (22) 14.07.2015

(54) IMPROVED APPLIANCE, MOTOR OR STATOR

(51) Int. Cl.  
**H02K 1/06** ( 2006.01 )  
**D06F 37/30** ( 2006.01 )  
**H02K 3/18** ( 2006.01 )

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(51) Int. Cl.

**C07D 235/18** ( 2006.01 )

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**H04N 5/262** ( 2006.01 )  
**G06T 15/00** ( 2011.01 )

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(51) Int. Cl.  
**B26D 7/26** ( 2006.01 )  
**B23B 27/08** ( 2006.01 )  
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**A61K 31/427** ( 2006.01 )  
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(11) AU-A-2015204329

(21) 2015204329 (22) 15.07.2015

(54) Control channel signalling for triggering the independent transmission of a channel quality indicator

(51) Int. Cl.  
**H04L 1/00** ( 2006.01 )  
**H04B 7/06** ( 2006.01 )  
**H04W 28/00** ( 2009.01 )

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 (74) Freehills Patent Attorneys
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 (51) Int. Cl.  
 A61B 17/32 ( 2006.01 )  
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 (21) 2015204376 (22) 17.07.2015  
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 (51) Int. Cl.  
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 (51) Int. Cl.  
 A61M 11/02 ( 2006.01 )  
 (31) 14/160,330 (32) 21.01.14 (33) US  
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 (21) 2015200233 (22) 20.01.2015  
 (54) Controlling the operation of an industrial machine based on wire rope dead wraps  
 (51) Int. Cl.  
 E02F 9/20 ( 2006.01 )  
 B66D 1/40 ( 2006.01 )  
 G06F 17/00 ( 2006.01 )  
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 (54) Controlling a crowd parameter of an industrial machine  
 (51) Int. Cl.  
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 (51) Int. Cl.  
**A61B 18/10** ( 2006.01 )  
**A61B 18/18** ( 2006.01 )  
**H02M 7/00** ( 2006.01 )  
**H02M 11/00** ( 2006.01 )  
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 (21) 2015204359 (22) 16.07.2015  
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**H04N 21/20** ( 2011.01 )  
**H04L 12/28** ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

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  - (51) Int. Cl.
  - A61B 18/12** ( 2006.01 )
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  - C04B 40/00** ( 2006.01 )
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  - (51) Int. Cl.
  - H05B 6/06** ( 2006.01 )
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  - G05D 23/275** ( 2006.01 )
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  - (74) Watermark Patent and Trade Marks Attorneys

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- (21) 2015204286 (22) 14.07.2015
- (54) PROGNOSIS OF BREAST CANCER PATIENTS BY MONITORING THE EXPRESSION OF TWO GENES
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  - (21) 2015204342 (22) 16.07.2015
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  - (51) Int. Cl.
  - B82B 1/00** ( 2006.01 )
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  - (21) 2015203695 (22) 24.06.2015
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  - (72) AIKALA, Lars
  - (74) Freehills Patent Attorneys

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  - (21) 2014201633 (22) 17.01.2014
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  - (74) Madderns Patent & Trade Mark Attorneys

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  - (51) Int. Cl.
  - A61K 9/24** ( 2006.01 )
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  - A61K 47/08** ( 2006.01 )
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- (71) Visa U.S.A. Inc.
  - (11) AU-A-2015204328
  - (21) 2015204328 (22) 15.07.2015
  - (54) Payment card imaging for mobile payment
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  - G06Q 20/00** ( 2006.01 )
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  - (54) Threat-monitoring systems and related methods
  - (51) Int. Cl.
  - G06Q 30/04** ( 2012.01 )
  - G06Q 50/00** ( 2012.01 )
  - G08B 29/00** ( 2006.01 )



Applications Open to Public Inspection - Name Index cont'd

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|---|--|
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Numerical Index

2014200314	Angel Playing Cards Co. Ltd.	2015204281	Forschungsverbund Berlin E.V.; The Government of the United States of America as Represented by The Secretary of The Department of Health and Human Services
2014200318	VSK Electronics NV	2015204284	Fisher & Paykel Appliances Limited
2014200321	Zenin, V.	2015204286	UNIVERSITA' DEGLI STUDI DI PADOVA
2014200333	O'Halloran, J.; Anderson, A.	2015204288	Kimberly-Clark Worldwide, Inc.
2014200347	Bidner, J.	2015204289	Toray Industries, Inc.
2014200348	Wealth Central Pty Ltd	2015204290	Aristocrat Technologies Australia Pty Limited
2014200356	K & M Products Pty Ltd	2015204291	Astute Medical, Inc.
2014200377	Gerber, J.	2015204293	Ophthotech Corporation
2014200401	MISIP Pty Ltd	2015204295	Aristocrat Technologies Australia Pty Limited
2014201633	Vida Holdings Corp. Ltd.	2015204301	Barmenco Limited
2014202033	Pillay, V.	2015204302	Verinata Health, Inc.
2014250630	Fellin, T.; Fellin, J.	2015204304	Baxter Healthcare S.A.; Baxter International, Inc.
2014253497	Tata Consultancy Services Limited	2015204305	BP Corporation North America Inc.
2014256325	Mitsubishi Electric Corporation	2015204308	Covidien LP
2014256425	Covidien LP	2015204311	Molecular Health GmbH
2014271218	Black & Decker Inc	2015204312	BASF Plant Science Company GmbH
2014274498	Covidien LP	2015204313	Takeda Pharmaceuticals U.S.A., Inc.
2014277654	Aruze Gaming America, Inc.; Universal Entertainment Corporation	2015204314	The Regents of the University of Colorado
2014277676	Aruze Gaming America, Inc.; Universal Entertainment Corporation	2015204315	Roche Innovation Center Copenhagen A/S
2014277678	Aruze Gaming America, Inc.; Universal Entertainment Corporation	2015204316	Covidien LP
2014277805	Caterpillar Inc.	2015204317	Emerson Process Management Regulator Technologies, Inc.
2014277858	Fujitsu Limited	2015204318	Covidien LP
2014377366	Haim, R.	2015204324	W. L. Gore & Associates, Inc.
2015200138	BIOSENSE WEBSTER (ISRAEL) LTD.	2015204325	Kortek Industries Pty Ltd
2015200183	National Institute of Advanced Industrial Science and Technology; S.T.Japan INC.	2015204326	Radi Medical Systems AB
2015200185	Weatherford/Lamb, Inc.	2015204328	Visa U.S.A. Inc.
2015200212	IFP Energies nouvelles	2015204329	Godo Kaisha IP Bridge 1
2015200214	Conewich Enterprises Limited Partnership	2015204332	The Gates Corporation
2015200232	Oticon Medical A/S	2015204333	Covidien LP
2015200233	Harnischfeger Technologies, Inc.	2015204335	Gyrus Ent, L.L.C.
2015200234	Harnischfeger Technologies, Inc.	2015204342	University of Washington Center for Commercialization
2015200247	Kidde Technologies, Inc	2015204348	Dow AgroSciences, LLC
2015200254	HITACHI CONSTRUCTION MACHINERY CO., LTD.	2015204349	Revivacor, Inc.
2015200261	Alfa Wassermann, Inc.	2015204350	North-West University
2015200262	Exact Tools OY	2015204353	Barfresh Inc.
2015200277	Weatherford Technology Holdings, LLC	2015204354	eBay Inc.
2015200280	Accenture Global Services Limited	2015204355	DSI Underground Systems, Inc.
2015200282	Tsann Kuen (Zhangzhou) Enterprise Co., Ltd.	2015204357	Becton, Dickinson and Company
2015200305	Accenture Global Services Limited	2015204358	Vindico Nanobio Technology Inc.
2015200334	Bycroft, W.	2015204359	THOMSON Licensing
2015200371	Robertson, E.	2015204360	ResMed Limited
2015202798	IPS Corporation	2015204361	Avery, C.
2015203095	Chen, W.	2015204362	Alnylam Pharmaceuticals, Inc.
2015203461	Vertex Pharmaceuticals Incorporated	2015204363	Intra-Cellular Therapies, Inc.
2015203695	Valoya Oy	2015204364	Telefonaktiebolaget L M Ericsson (publ)
2015203858	STRYKER CORPORATION	2015204365	Ricoh Company Limited
2015203868	Telezygology Inc.	2015204369	Cleary, G.
2015203886	Aristocrat Technologies Australia Pty Limited	2015204371	The Curators of the University of Missouri; The Trustees of Columbia University in the City of New York
2015203888	CardinalCommerce Corporation	2015204372	ResMed Limited
2015203890	Adbri Masonry Pty Ltd	2015204373	Adlens Beacon, Inc.
2015203891	DuPont Nutrition Biosciences ApS	2015204375	Children's Medical Center Corporation
2015203892	The Board of Regents of the University of Texas System	2015204376	Gyrus Ent, L.L.C.
2015203893	Bavarian Nordic A/S	2015204378	Gilead Sciences, Inc.
2015203894	Zx Pharma, LLC	2015204380	W. L. Gore & Associates, Inc.
2015203896	Rakuten, Inc.	2015204382	Technological Resources Pty. Limited; Ansaldo STS Australia Pty Ltd
2015203898	B.G. Negev Technologies and Applications Ltd., at Ben-Gurion University	2015204383	Aristocrat Technologies Australia Pty Limited
2015204094	Salutaris Medical Devices, Inc	2015204385	Covidien LP
2015204268	BioAtla, LLC	2015204386	Aristocrat Technologies Australia Pty Limited
2015204270	M-I L.L.C.	2015204387	CLARASSANCE, INC.
2015204275	AHS Holdings Pty Ltd	2015204388	Samsung Electronics Co., Ltd.
2015204278	Troy Corporation	2015204389	Corning Cable Systems LLC
2015204279	Cerulean Pharma Inc.	2015204390	MEDICAL UNIVERSITY OF SOUTH CAROLINA

**Applications Open to Public Inspection - Numerical Index cont'd**

**2015204395** W. L. Gore & Associates, Inc.  
**2015204396** Security First Corp.  
**2015204402** Chaos Software Ltd.  
**2015205817** Corning Cable Systems LLC  
**2015205818** LifeCell Corporation  
**2015205819** Novozymes Biologicals, Inc.; Novozymes Bioag A/S  
**2015205820** Apollo Endosurgery, Inc.  
**2015205821** Novozymes Biopharma DK A/S  
**2015205822** Novartis AG  
**2015205826** BioNano Genomics, Inc.  
**2015205827** Landmark Graphics Corporation

IPC Index

<b>A01G 7 /-</b> 2015203695	<b>A61F 13 /-</b> 2015205818	<b>A61M 15 /-</b> 2015204372	<b>B01J 37 /-</b> 2015203898	<b>B65D 85 /-</b> 2014250630 2015204353	<b>C08F 293 /-</b> 2015203892
<b>A01H 1 /-</b> 2015204312	<b>A61F 2 /-</b> 2015204289 2015204324 2015204371 2015204380	<b>A61M 16 /-</b> 2015204288 2015204360 2015204372	<b>B01L 3 /-</b> 2015204357 2015204375 2015205826	<b>B66D 1 /-</b> 2015200233 2015200234	<b>C09K 8 /-</b> 2015204270
<b>A01H 3 /-</b> 2015205819	<b>A61F 5 /-</b> 2015205820	<b>A61M 25 /-</b> 2015200138	<b>B04B 1 /-</b> 2015200261	<b>B82B 1 /-</b> 2015204342	<b>C10G 2 /-</b> 2015203898
<b>A01H 5 /-</b> 2015204312	<b>A61K 31 /-</b> 2015203461 2015203892 2015204279 2015204281 2015204293 2015204315 2015204348 2015204363 2015204378 2015205822	<b>A61M 39 /-</b> 2015205820	<b>B04B 13 /-</b> 2015200261	<b>B82B 3 /-</b> 2015204342	<b>C12M 3 /-</b> 2015204375
<b>A01K 67 /-</b> 2015204349	<b>A61K 35 /-</b> 2015204304	<b>A61M 5 /-</b> 2015204395	<b>B04B 7 /-</b> 2015200261	<b>B82Y 40 /-</b> 2015204342	<b>C12N 1 /-</b> 2015204305
<b>A01N 25 /-</b> 2015204350	<b>A61K 38 /-</b> 2015204268 2015204293 2015204305 2015204387 2015205822	<b>A61M 11 /-</b> 2015200232	<b>B21D 37 /-</b> 2015200262	<b>C04B 40 /-</b> 2015204278	<b>C12N 15 /-</b> 2015203893 2015204293 2015204305 2015204312 2015204313 2015204315 2015204349 2015204362
<b>A01N 37 /-</b> 2015204350	<b>A61K 39 /-</b> 2015204304	<b>A61P 11 /-</b> 2015203461 2015204387	<b>B23B 27 /-</b> 2014200377	<b>C07C 1 /-</b> 2015203898	<b>C07D 213 /-</b> 2015204348
<b>A01N 43 /-</b> 2015204279 2015204348	<b>A61K 39 /-</b> 2015203893 2015204293	<b>A61P 31 /-</b> 2015204378	<b>B23D 21 /-</b> 2015200262	<b>C07D 217 /-</b> 2015203461	<b>C12N 5 /-</b> 2015204375
<b>A21B 5 /-</b> 2015200214	<b>A61K 45 /-</b> 2015204293 2015205822	<b>A61P 35 /-</b> 2015204362 2015205822	<b>B25B 27 /-</b> 2015200371	<b>C07D 235 /-</b> 2015204281	<b>C12N 9 /-</b> 2015204305
<b>A21C 11 /-</b> 2015200214	<b>A61K 47 /-</b> 2015203892 2015204358	<b>A62B 7 /-</b> 2015204372	<b>B25D 17 /-</b> 2014271218	<b>C07D 277 /-</b> 2015204378	<b>C12P 19 /-</b> 2015204305
<b>A21C 3 /-</b> 2015200214	<b>A61K 48 /-</b> 2015204349	<b>A62D 3 /-</b> 2015204305	<b>B25F 5 /-</b> 2014271218	<b>C07D 401 /-</b> 2015203461 2015204390	<b>C12P 21 /-</b> 2015204268 2015204305
<b>A23L 1 /-</b> 2015203891	<b>A61K 51 /-</b> 2015204094	<b>A63F 1 /-</b> 2014200314	<b>B26B 15 /-</b> 2014200377	<b>C07D 405 /-</b> 2015203461	<b>C12Q 1 /-</b> 2015204268 2015204286 2015204302 2015204311
<b>A23L 2 /-</b> 2015204353	<b>A61K 51 /-</b> 2015204094	<b>A63F 13 /-</b> 2014277654 2014277676 2014277678 2015204290 2015204383	<b>B26D 7 /-</b> 2014200377	<b>C07D 417 /-</b> 2015204378	<b>C12R 1 /-</b> 2015205819
<b>A23L 3 /-</b> 2015204353	<b>A61K 9 /-</b> 2015203894 2015204358	<b>A63F 9 /-</b> 2015204290 2015204386	<b>B60P 3 /-</b> 2014200401	<b>C07H 21 /-</b> 2015204305 2015204312 2015204315 2015204349	<b>D06F 37 /-</b> 2015204284
<b>A61B 1 /-</b> 2015200138	<b>A61L 2 /-</b> 2015204304	<b>B01D 3 /-</b> 2015200212	<b>B61L 7 /-</b> 2015204382	<b>C07H 14 /-</b> 2015203893 2015204268 2015205821	<b>D06M 16 /-</b> 2015204305
<b>A61B 17 /-</b> 2014256425 2014274498 2015204308 2015204316 2015204333 2015204335 2015204376 2015204385 2015205818	<b>A61L 27 /-</b> 2015204371 2015204380	<b>B01D 53 /-</b> 2014201633 2015200212	<b>B62B 3 /-</b> 2014200356	<b>C08F 220 /-</b> 2015203892	<b>D21C 1 /-</b> 2015204305
<b>A61B 17 /-</b> 2014256425 2014274498 2015204308 2015204316 2015204333 2015204335 2015204376 2015204385 2015205818	<b>A61L 27 /-</b> 2015204371 2015204380	<b>B01J 10 /-</b> 2015200212	<b>B62B 5 /-</b> 2014200356	<b>C08F 226 /-</b> 2015203892	<b>E02F 9 /-</b> 2015200233 2015200234
<b>A61B 18 /-</b> 2015204289 2015204314 2015204318 2015204333	<b>A61M 1 /-</b> 2015204288	<b>B01J 19 /-</b> 2015200212	<b>B62D 51 /-</b> 2014200356	<b>C08F 271 /-</b> 2015203892	<b>E03C 1 /-</b> 2015202798
<b>A61B 5 /-</b> 2015200138 2015204326	<b>A61M 11 /-</b> 2014377366 2015200183	<b>B01J 23 /-</b> 2015203898	<b>B65D 25 /-</b> 2014250630	<b>C08F 283 /-</b> 2015203892	<b>E04B 2 /-</b> 2015203890
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		<b>B01J 35 /-</b> 2015203898	<b>B65D 83 /-</b> 2014250630	<b>C08F 287 /-</b> 2015203892	<b>E04C 5 /-</b> 2015200334

Applications Open to Public Inspection - IPC Index cont'd

<b><u>E04F 11 /-</u></b> 2014200333	<b><u>G01R 27 /-</u></b> 2015204301	<b><u>G07F 7 /-</u></b> 2015204386	<b><u>H04W 28 /-</u></b> 2015204329
<b><u>E04G 21 /-</u></b> 2015200334	<b><u>G01S 13 /-</u></b> 2014202033	<b><u>G08B 17 /-</u></b> 2015200247	<b><u>H05B 1 /-</u></b> 2015200282
<b><u>E04H 17 /-</u></b> 2014200333	<b><u>G02B 1 /-</u></b> 2015204373	<b><u>G08B 29 /-</u></b> 2014200318 2015200247	<b><u>H05B 11 /-</u></b> 2015204369
<b><u>E05B 11 /-</u></b> 2015200371	<b><u>G02B 6 /-</u></b> 2015204389 2015205817	<b><u>G08G 1 /-</u></b> 2015200254	<b><u>H05B 3 /-</u></b> 2015204372
<b><u>E05B 47 /-</u></b> 2015203868	<b><u>G03G 15 /-</u></b> 2015204365	<b><u>H01L 33 /-</u></b> 2015203695	<b><u>H05B 33 /-</u></b> 2015203695
<b><u>E21B 19 /-</u></b> 2015200185	<b><u>G05B 15 /-</u></b> 2014256325	<b><u>H02J 3 /-</u></b> 2015203095	<b><u>H05B 37 /-</u></b> 2015204369
<b><u>E21B 43 /-</u></b> 2015200277 2015204270	<b><u>G05D 23 /-</u></b> 2015200282	<b><u>H02J 7 /-</u></b> 2015203095 2015203858	<b><u>H05B 6 /-</u></b> 2015200282
<b><u>F16B 41 /-</u></b> 2015200334	<b><u>G06F 11 /-</u></b> 2015200305	<b><u>H02K 1 /-</u></b> 2015204284	<b>No IPC Mark</b>
<b><u>F16K 1 /-</u></b> 2015204317	<b><u>G06F 15 /-</u></b> 2015203888	<b><u>H02K 21 /-</u></b> 2014200321	
<b><u>F16K 11 /-</u></b> 2015204332	<b><u>G06F 17 /-</u></b> 2015200233 2015200234 2015203896 2015204275 2015204354 2015204388 2015205827	<b><u>H02K 3 /-</u></b> 2015204284	
<b><u>F16K 39 /-</u></b> 2015204317		<b><u>H02M 11 /-</u></b> 2015204314	
<b><u>F21K 99 /-</u></b> 2015203695		<b><u>H02M 7 /-</u></b> 2015204314	
<b><u>F21L 4 /-</u></b> 2014200401	<b><u>G06F 19 /-</u></b> 2014253497 2015203886	<b><u>H02N 11 /-</u></b> 2014200321	
<b><u>G01J 3 /-</u></b> 2015200247	<b><u>G06F 3 /-</u></b> 2014200348 2015200280	<b><u>H04B 7 /-</u></b> 2015204329	
<b><u>G01K 7 /-</u></b> 2015200282	<b><u>G06Q 10 /-</u></b> 2015204275	<b><u>H04L 1 /-</u></b> 2015204329 2015204364	
<b><u>G01L 1 /-</u></b> 2015204301	<b><u>G06Q 20 /-</u></b> 2015204328	<b><u>H04L 12 /-</u></b> 2014256325 2015204325 2015204359 2015204396	
<b><u>G01N 1 /-</u></b> 2015200183	<b><u>G06Q 30 /-</u></b> 2014200318	<b><u>H04L 29 /-</u></b> 2015204396	
<b><u>G01N 21 /-</u></b> 2015200183 2015203892	<b><u>G06Q 40 /-</u></b> 2015204361	<b><u>H04N 21 /-</u></b> 2015204359	
<b><u>G01N 27 /-</u></b> 2015200183	<b><u>G06Q 50 /-</u></b> 2014200318 2014200347 2015203896 2015204388	<b><u>H04N 5 /-</u></b> 2014277858	
<b><u>G01N 3 /-</u></b> 2015204332	<b><u>G06Q 90 /-</u></b> 2014200347	<b><u>H04Q 9 /-</u></b> 2014256325	
<b><u>G01N 30 /-</u></b> 2015200183	<b><u>G06T 15 /-</u></b> 2014277858 2015204402	<b><u>H04R 25 /-</u></b> 2015200232	
<b><u>G01N 33 /-</u></b> 2015204291 2015204302 2015204311 2015204349	<b><u>G07F 17 /-</u></b> 2014277678 2015204295	<b><u>H04R 9 /-</u></b> 2015200232	
<b><u>G01P 7 /-</u></b> 2014277805		<b><u>H04W 12 /-</u></b> 2015204328	

Innovation Patents Open to Public Inspection

Name Index

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

<p>(71) Angle Assist Pty Ltd                      (11) AU-A-2015100893                      (21) 2015100893 (22) 06.07.2015                      (54) Improved Angle Member                      (51) Int. Cl.  <i>B60P 7/08</i> ( 2006.01 )  <i>B60P 3/035</i> ( 2006.01 )  <i>B61D 45/00</i> ( 2006.01 )                      (45) 06.08.2015                      (62) 2013200227                      (72) GOODFELLOW, Carle Robert                      (74) Halfords IP</p>	<p>(21) 2015100898 (22) 07.07.2015                      (54) A METHOD AND APPARATUS FOR FACILITATING CAPITAL RAISING                      (51) Int. Cl.  <i>G06Q 40/04</i> ( 2012.01 )  <i>G06Q 30/08</i> ( 2012.01 )                      (45) 06.08.2015                      (62) 2014274538                      (72) Cunningham, Anthony Raymond                      (74) Griffith Hack</p>	<p>(71) Kolesnikoff, V.                      (11) AU-A-2015100889                      (21) 2015100889 (22) 03.07.2015                      (54) WHEELIE BIN LID CLOSER                      (51) Int. Cl.  <i>B65F 1/16</i> ( 2006.01 )                      (31) 2014902552 (32) 03.07.14 (33) AU                      (45) 06.08.2015                      (72) Kolesnikoff, Victor                      (74) Victor Kolesnikoff</p>
<p>(71) Apple Inc.                      (11) AU-A-2015100917                      (21) 2015100917 (22) 13.07.2015                      (54) Electronic device printed circuit board patch antenna                      (51) Int. Cl.  <i>H01Q 1/00</i> ( 2006.01 )  <i>H05K 1/00</i> ( 2006.01 )                      (31) 14/339,366 (32) 23.07.14 (33) US                      (45) 06.08.2015                      (72) Tan, Liquan; Wang, Paul X.; Gomez Angulo, Rodney A.; Brooks, Ryan P.; Azad, Umar; Low, Wing Kong                      (74) Freehills Patent Attorneys</p>	<p>(71) Cuscuna, C.                      (11) AU-A-2015100899                      (21) 2015100899 (22) 07.07.2015                      (54) The Drawer Pot.                      (51) Int. Cl.  <i>A01G 9/02</i> ( 2006.01 )                      (45) 06.08.2015                      (72) Cuscuna, Carlo                      (74) Carlo Cuscuna</p>	<p>(71) Lin, P.                      (11) AU-A-2015100880                      (21) 2015100880 (22) 02.07.2015                      (54) METHOD FOR FABRICATING BUBBLER                      (51) Int. Cl.  <i>B32B 5/20</i> ( 2006.01 )  <i>B32B 29/00</i> ( 2006.01 )  <i>B41M 3/00</i> ( 2006.01 )                      (31) 103212944 (32) 18.07.14 (33) TW                      (45) 06.08.2015                      (72) Lin, Pei-Ti                      (74) McMahon &amp; Gordon</p>
<p>(71) AUSTRALIAN SCIENCES                      (11) AU-A-2015100916                      (21) 2015100916 (22) 10.07.2015                      (54) Mobile Phone Video Recording System.                      (51) Int. Cl.  <i>H04N 5/28</i> ( 2006.01 )  <i>H04N 5/232</i> ( 2006.01 )  <i>H04N 5/765</i> ( 2006.01 )                      (31) 2015902343 (32) 05.06.15 (33) AU                      (45) 06.08.2015                      (72) DAHL, COLIN DEAN; DAHL, KEVIN JAMES                      (74) colin dean dahl</p>	<p>(71) Davinci Italia/USA Group, LLC                      (11) AU-A-2015100904                      (21) 2015100904 (22) 08.07.2015                      (54) Tile alignment and leveling device                      (51) Int. Cl.  <i>E04F 21/20</i> ( 2006.01 )                      (45) 06.08.2015                      (62) 2010249966                      (72) Kufner, Edward A.; Volponi, Michele                      (74) Freehills Patent Attorneys</p>	<p>(71) Makkar, S.                      (11) AU-A-2015100881                      (21) 2015100881 (22) 02.07.2015                      (54) Focused Impedance Method for Monitoring Respiratory Rate                      (51) Int. Cl.  <i>A61B 5/05</i> ( 2006.01 )                      (45) 06.08.2015                      (72) Makkar, Shrey                      (74) Shrey Makkar</p>
<p>(71) CloyCo Developments PTY LTD                      (11) AU-A-2015100622                      (21) 2015100622 (22) 01.06.2015                      (54) "Mi Vista"                      (51) Int. Cl.  <i>G06Q 90/00</i> ( 2006.01 )  <i>G06Q 50/22</i> ( 2012.01 )  <i>G06Q 50/30</i> ( 2012.01 )  <i>H04N 7/18</i> ( 2006.01 )                      (45) 06.08.2015                      (72) Cloy, Shannon                      (74) CloyCo Developments PTY LTD</p>	<p>(71) Diprose, C.                      (11) AU-A-2015100894                      (21) 2015100894 (22) 06.07.2015                      (54) A SYSTEM, SERVER AND COMPUTER READABLE STORAGE MEDIUM FOR E-COMMERCE ORDER MANAGEMENT AND FULFILMENT                      (51) Int. Cl.  <i>G06Q 30/00</i> ( 2012.01 )                      (31) 2014902566 (32) 04.07.14 (33) AU                      (45) 06.08.2015                      (72) Diprose, Chris                      (74) ACN 149 150 309</p>	<p>(71) Margaret Faux IP Pty Ltd                      (11) AU-A-2015100910                      (21) 2015100910 (22) 09.07.2015                      (54) Improved Business System and Method for Health Service Recording, Billing, Processing and Robate Claiming                      (51) Int. Cl.  <i>G06Q 50/22</i> ( 2012.01 )  <i>G06Q 30/04</i> ( 2012.01 )  <i>G06Q 50/24</i> ( 2012.01 )  <i>G06Q 90/00</i> ( 2006.01 )                      (45) 06.08.2015                      (62) 2013255082                      (72) Faux, Margaret                      (74) Molins &amp; Co Pty Ltd</p>
<p>(71) Complii Pty Ltd                      (11) AU-A-2015100898</p>	<p>(71) Eastman, T.                      (11) AU-A-2015100908                      (21) 2015100908 (22) 09.07.2015                      (54) Lifting mechanism for a camper trailer roof                      (51) Int. Cl.  <i>B60P 3/32</i> ( 2006.01 )  <i>B62D 63/06</i> ( 2006.01 )  <i>E04H 15/02</i> ( 2006.01 )                      (31) 2015900341 (32) 04.02.15 (33) AU                      (45) 06.08.2015                      (72) Eastman, Trevor                      (74) Davies Collison Cave</p>	<p>(71) McCarthy, P.                      (11) AU-A-2015100906                      (21) 2015100906 (22) 08.07.2015                      (54) POURER DEVICE                      (51) Int. Cl.</p>

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

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**(45)** 06.08.2015  
**(72)** McCarthy, Paul John  
**(74)** protectmyidea.com.au
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- (71)** McLeod, N.  
**(11)** AU-A-2015100878  
**(21)** 2015100878 **(22)** 02.07.2015  
**(54)** Stand  
**(51)** Int. Cl.  
**A47F 5/16** ( 2006.01 )  
**H02B 1/30** ( 2006.01 )  
**(31)** 2014902683 **(32)** 11.07.14 **(33)** AU  
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**(45)** 06.08.2015  
**(72)** Mcleod, Neil Robert  
**(74)** Caska IP
- 
- (71)** Murphy, H.  
**(11)** AU-A-2015100883  
**(21)** 2015100883 **(22)** 02.07.2015  
**(54)** A Bib  
**(51)** Int. Cl.  
**A41B 13/10** ( 2006.01 )  
**(31)** 2014902550 **(32)** 03.07.14 **(33)** AU  
**(45)** 06.08.2015  
**(72)** Murphy, Helene Elizabeth  
**(74)** Helene Elizabeth Murphy
- 
- (71)** Optimized Ortho Pty Ltd  
**(11)** AU-A-2015100885  
**(21)** 2015100885 **(22)** 03.07.2015  
**(54)** A COMPUTER-IMPLEMENTED METHOD, A COMPUTING DEVICE AND A COMPUTER READABLE STORAGE MEDIUM FOR PROVIDING ALIGNMENT INFORMATION DATA FOR THE ALIGNMENT OF AN ORTHOPAEDIC IMPLANT FOR A JOINT OF A PATIENT  
**(51)** Int. Cl.  
**A61F 2/28** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )  
**(45)** 06.08.2015  
**(62)** 2012220362  
**(72)** MILES, Brad Peter; ROE, Justin; FRITSCH, Brett; WALTER, Len; MAREL, Ed; SOLOMON, Michael; CHEUNG, Brian; BERGEON, Milton Scott; PIERREPONT, James William; O'CONNOR, Peter Bede  
**(74)** Baxter Patent Attorneys Pty Ltd
- 
- (71)** Optimized Ortho Pty Ltd  
**(11)** AU-A-2015100886  
**(21)** 2015100886 **(22)** 03.07.2015  
**(54)** A METHOD, GUIDE, GUIDE INDICIA GENERATION MEANS, COMPUTER READABLE STORAGE MEDIUM, REFERENCE MARKER AND IMPACTOR FOR ALIGNING AN IMPLANT  
**(51)** Int. Cl.  
**A61F 2/02** ( 2006.01 )  
**A61F 2/30** ( 2006.01 )  
**A61F 2/32** ( 2006.01 )  
**A61F 2/34** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )
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**(72)** MILES, Brad Peter; O'CONNOR, Peter Bede; ROE, Justin; FRITSCH, Brett; WALTER, Len; MAREL, Ed; SOLOMON, Michael; CHEUNG, Brian; BERGEON, Milton Scott; PIERREPONT, James William  
**(74)** Baxter Patent Attorneys Pty Ltd
- 
- (71)** PeoplePos Ltd.  
**(11)** AU-A-2015100901  
**(21)** 2015100901 **(22)** 08.07.2015  
**(54)** REGISTRATION AREA, LOADING AREA, AND PACKING AREA OF A CHECKOUT COUNTER, A CHECKOUT COUNTER AND A METHOD FOR OPERATION OF A ROUNDTABLE PACKING AREA OF A CHECKOUT COUNTER  
**(51)** Int. Cl.  
**G07G 1/00** ( 2006.01 )  
**(45)** 06.08.2015  
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**(72)** Seljeseth, Kay  
**(74)** Phillips Ormonde Fitzpatrick
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- (71)** Pisacane, N.  
**(11)** AU-A-2015100914  
**(21)** 2015100914 **(22)** 10.07.2015  
**(54)** Nicotine Free Organic Tobacco Cigarette with biodegradable filter.  
**(51)** Int. Cl.  
**A24D 3/06** ( 2006.01 )  
**A24B 15/24** ( 2006.01 )  
**(45)** 06.08.2015  
**(72)** Pisacane, Nicola  
**(74)** Nicola Pisacane
- 
- (71)** Polymaster Pty Ltd  
**(11)** AU-A-2015100888  
**(21)** 2015100888 **(22)** 03.07.2015  
**(54)** Fuel Tank and Dispenser  
**(51)** Int. Cl.  
**B67D 7/04** ( 2010.01 )  
**B67D 7/42** ( 2010.01 )  
**B67D 7/78** ( 2010.01 )  
**B67D 7/84** ( 2010.01 )  
**(45)** 06.08.2015  
**(72)** Steele, David; Lyons, Clayton  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Rose & Lily Australia Pty Ltd  
**(11)** AU-A-2015100919  
**(21)** 2015100919 **(22)** 13.07.2015  
**(54)** Head pillow  
**(51)** Int. Cl.  
**A47G 9/10** ( 2006.01 )  
**(45)** 06.08.2015  
**(62)** 2012244369  
**(72)** Blanshard, Michele Anne  
**(74)** Acumen Intellectual Property
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- (71)** Shandong Energy Heavy Equipment Manufacturing Group Co., Ltd.  
**(11)** AU-A-2015100903  
**(21)** 2015100903 **(22)** 08.07.2015  
**(54)** REMANUFACTURING METHOD OF SCRAPER CONVEYOR  
**(51)** Int. Cl.  
**B65G 19/00** ( 2006.01 )  
**B23P 6/00** ( 2006.01 )  
**B65G 19/18** ( 2006.01 )  
**(31)** 201510256709.2 **(32)** 19.05.15 **(33)** CN  
**(45)** 06.08.2015  
**(72)** ZHANG, Yanliang; ZHOU, Feng; YANG, Qingdong; XIAO, Yongjun; DONG, Chunchun; DU, Xueyun; YANG, Fan; TAN TAI, Fanliang  
**(74)** Baxter Patent Attorneys Pty Ltd
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- (71)** Shenzhen Lianyun Trade Development Co., Ltd.  
**(11)** AU-A-2015100882  
**(21)** 2015100882 **(22)** 02.07.2015  
**(54)** CONTAINING BOX WITH INTELLIGENT LOCK  
**(51)** Int. Cl.  
**B65D 55/02** ( 2006.01 )  
**A45C 11/00** ( 2006.01 )  
**B65D 6/16** ( 2006.01 )  
**B65D 13/00** ( 2006.01 )  
**(31)** 201520283167.3 **(32)** 05.05.15 **(33)** CN  
**(45)** 06.08.2015  
**(72)** Zou, Zhenren; Wen, Mingrong  
**(74)** Wilma Kin
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- (71)** T. G. Barber Engineering Pty Ltd  
**(11)** AU-A-2015100912  
**(21)** 2015100912 **(22)** 10.07.2015  
**(54)** Agricultural bin  
**(51)** Int. Cl.  
**A01F 12/60** ( 2006.01 )  
**B60P 5/00** ( 2006.01 )  
**(45)** 06.08.2015  
**(62)** 2015200467  
**(72)** Barber, Glenn  
**(74)** WADESON
- 
- (71)** Vermeer Manufacturing Company  
**(11)** AU-A-2015100873  
**(21)** 2015100873 **(22)** 01.07.2015  
**(54)** Surface Mining Tooth Retention  
**(51)** Int. Cl.  
**E02F 3/24** ( 2006.01 )  
**E02F 9/28** ( 2006.01 )  
**(45)** 06.08.2015  
**(62)** PCT/US2013/076949  
**(72)** CUTLER, Edward Lee  
**(74)** WRAYS PTY LTD
- 
- (71)** Vincent, J.  
**(11)** AU-A-2015100884  
**(21)** 2015100884 **(22)** 03.07.2015  
**(54)** Pizza Box Bib  
**(51)** Int. Cl.  
**B65D 5/42** ( 2006.01 )  
**A41B 13/10** ( 2006.01 )  
**A41D 13/00** ( 2006.01 )  
**(31)** 2015902430 **(32)** 24.06.15 **(33)** AU  
**(45)** 06.08.2015  
**(72)** Vincent, Jack Edward  
**(74)** Jack Edward Vincent

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

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(71) Watson, R.  
 (11) AU-A-2015100876  
 (21) 2015100876 (22) 02.07.2015  
 (54) Security Screen Assembly  
 (51) Int. Cl.  
     E06B 5/11 ( 2006.01 )  
     E06B 9/01 ( 2006.01 )  
 (31) 2014902551 (32) 03.07.14 (33) AU  
 (45) 06.08.2015  
 (72) Watson, Robert  
 (74) Tatlocks Chrysiliou IP

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 (21) 2015100891

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 (21) 2015100891 (22) 04.07.2015  
 (54) Dual Use Glasses with Magnetic Cli-  
     pOn  
 (51) Int. Cl.  
     G02C 9/04 ( 2006.01 )  
     G02C 1/00 ( 2006.01 )  
     G02C 7/10 ( 2006.01 )  
 (45) 06.08.2015  
 (72) Yap, Robert; Yap, Daniel  
 (74) Orient Trader Pty. Ltd.



**Numerical Index**

<b>2015100622</b>	CloyCo Developments PTY LTD
<b>2015100873</b>	Vermeer Manufacturing Company
<b>2015100876</b>	Watson, R.
<b>2015100878</b>	McLeod, N.
<b>2015100880</b>	Lin, P.
<b>2015100881</b>	Makkar, S.
<b>2015100882</b>	Shenzhen Lianyun Trade Development Co., Ltd.
<b>2015100883</b>	Murphy, H.
<b>2015100884</b>	Vincent, J.
<b>2015100885</b>	Optimized Ortho Pty Ltd
<b>2015100886</b>	Optimized Ortho Pty Ltd
<b>2015100888</b>	Polymaster Pty Ltd
<b>2015100889</b>	Kolesnikoff, V.
<b>2015100891</b>	Yap, D.; Yap, R.
<b>2015100893</b>	Angle Assist Pty Ltd
<b>2015100894</b>	Diprose, C.
<b>2015100898</b>	Complii Pty Ltd
<b>2015100899</b>	Cuscuna, C.
<b>2015100901</b>	PeoplePos Ltd.
<b>2015100903</b>	Shandong Energy Heavy Equipment Manufacturing Group Co., Ltd.
<b>2015100904</b>	Davinci Italia/USA Group, LLC
<b>2015100906</b>	McCarthy, P.
<b>2015100908</b>	Eastman, T.
<b>2015100910</b>	Margaret Faux IP Pty Ltd
<b>2015100912</b>	T. G. Barber Engineering Pty Ltd
<b>2015100914</b>	Pisacane, N.
<b>2015100916</b>	AUSTRALIAN SCIENCES
<b>2015100917</b>	Apple Inc.
<b>2015100919</b>	Rose & Lily Australia Pty Ltd

IPC Index

<b><u>A01F 12 /-</u></b>	<b><u>B60P 7 /-</u></b>	<b><u>G02C 7 /-</u></b>
2015100912	2015100893	2015100891
<b><u>A01G 9 /-</u></b>	<b><u>B61D 45 /-</u></b>	<b><u>G02C 9 /-</u></b>
2015100899	2015100893	2015100891
<b><u>A24B 15 /-</u></b>	<b><u>B62D 63 /-</u></b>	<b><u>G06F 19 /-</u></b>
2015100914	2015100908	2015100885 2015100886
<b><u>A24D 3 /-</u></b>	<b><u>B65D 13 /-</u></b>	<b><u>G06Q 30 /-</u></b>
2015100914	2015100882	2015100894 2015100898 2015100910
<b><u>A41B 13 /-</u></b>	<b><u>B65D 47 /-</u></b>	<b><u>G06Q 40 /-</u></b>
2015100883 2015100884	2015100906	2015100898
<b><u>A41D 13 /-</u></b>	<b><u>B65D 5 /-</u></b>	<b><u>G06Q 50 /-</u></b>
2015100884	2015100884	2015100622 2015100910
<b><u>A45C 11 /-</u></b>	<b><u>B65D 55 /-</u></b>	<b><u>G06Q 90 /-</u></b>
2015100882	2015100882	2015100622 2015100910
<b><u>A47F 5 /-</u></b>	<b><u>B65D 6 /-</u></b>	<b><u>G07G 1 /-</u></b>
2015100878	2015100882	2015100901
<b><u>A47G 9 /-</u></b>	<b><u>B65F 1 /-</u></b>	<b><u>H01Q 1 /-</u></b>
2015100919	2015100889	2015100917
<b><u>A61B 5 /-</u></b>	<b><u>B65G 19 /-</u></b>	<b><u>H02B 1 /-</u></b>
2015100881	2015100903	2015100878
<b><u>A61F 2 /-</u></b>	<b><u>B67D 7 /-</u></b>	<b><u>H04N 5 /-</u></b>
2015100885 2015100886	2015100888	2015100916
<b><u>B23P 6 /-</u></b>	<b><u>E02F 3 /-</u></b>	<b><u>H04N 7 /-</u></b>
2015100903	2015100873	2015100622
<b><u>B32B 29 /-</u></b>	<b><u>E02F 9 /-</u></b>	<b><u>H05K 1 /-</u></b>
2015100880	2015100873	2015100917
<b><u>B32B 5 /-</u></b>	<b><u>E04F 21 /-</u></b>	<b><u>No IPC Mark</u></b>
2015100880	2015100904	
<b><u>B41M 3 /-</u></b>	<b><u>E04H 15 /-</u></b>	
2015100880	2015100908	
<b><u>B60P 3 /-</u></b>	<b><u>E06B 5 /-</u></b>	
2015100893 2015100908	2015100876	
<b><u>B60P 5 /-</u></b>	<b><u>E06B 9 /-</u></b>	
2015100912	2015100876	
	<b><u>G02C 1 /-</u></b>	
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- . (\*\*) Title not given

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     **B25B 7/22** ( 2006.01 )  
     **B26B 27/00** ( 2006.01 )  
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     **A61P 25/00** ( 2006.01 )  
     **C07D 207/48** ( 2006.01 )

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 parts for cement and mining industries  
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 C22C 1/10 ( 2006.01 )  
 C04B 41/51 ( 2006.01 )  
 C22C 33/02 ( 2006.01 )  
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 celerated bone growth  
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 A61K 33/10 ( 2006.01 )  
 A61K 35/36 ( 2006.01 )  
 A61P 19/08 ( 2006.01 )  
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 system and method  
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 G08B 13/14 ( 2006.01 )  
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H01M 4/525 (2010.01)  
H01M 2/02 (2006.01)  
H01M 4/505 (2010.01)  
H01M 10/052 (2010.01)  
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B03B 5/00 (2006.01)  
B03B 5/40 (2006.01)  
B03B 9/06 (2006.01)  
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C07D 413/14 (2006.01)  
A61K 31/4196 (2006.01)  
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C07D 471/04 (2006.01)  
A61K 31/4375 (2006.01)  
A61P 21/00 (2006.01)  
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E21B 47/013 (2012.01)  
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C22C 38/14 (2006.01)  
C21D 8/02 (2006.01)  
C22C 38/38 (2006.01)  
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**A23B 4/20** ( 2006.01 )  
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**B65D 65/38** ( 2006.01 )  
**B65D 65/40** ( 2006.01 )  
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**F03D 3/02** ( 2006.01 )  
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**A61B 17/072** ( 2006.01 )  
**G05G 9/04** ( 2006.01 )  
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*A61F 2/10* (2006.01)  
*A61K 35/36* (2006.01)  
*A61L 27/36* (2006.01)  
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 (74) Pizeys Patent and Trade Mark Attorneys
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*B41C 1/10* (2006.01)  
*B41N 1/08* (2006.01)  
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 (74) Cullens Patent and Trade Mark Attorneys
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*B29C 51/10* (2006.01)  
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*B65D 77/20* (2006.01)  
*B29D 22/00* (2006.01)

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**C07D 277/64** ( 2006.01 )  
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**A61P 25/28** ( 2006.01 )  
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**G01C 21/20** ( 2006.01 )  
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**(74)** Watermark Patent and Trade Marks Attorneys

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**H02J 3/32** ( 2006.01 )  
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**(51)** Int. Cl.  
**H02J 3/32** ( 2006.01 )  
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**A23L 1/305** ( 2006.01 )  
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**A23L 1/304** ( 2006.01 )  
**A23L 2/66** ( 2006.01 )  
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**(31)** 13155534.4 **(32)** 15.02.13 **(33)** EP  
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**(51)** Int. Cl.  
**A23L 2/66** ( 2006.01 )  
**A23L 1/304** ( 2006.01 )  
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**A23L 2/52** ( 2006.01 )  
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**(51)** Int. Cl.  
**G01B 3/06** ( 2006.01 )  
**G01B 3/56** ( 2006.01 )  
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**G06F 17/00** ( 2006.01 )  
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**A43B 23/02** ( 2006.01 )  
**A43C 11/14** ( 2006.01 )  
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**(51)** Int. Cl.  
**A01G 13/10** ( 2006.01 )  
**A01G 9/12** ( 2006.01 )  
**A01G 13/02** ( 2006.01 )  
**A01M 29/32** ( 2011.01 )  
**A45F 3/52** ( 2006.01 )  
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**B32B 15/095** ( 2006.01 )  
**B29C 45/14** ( 2006.01 )  
**C09D 175/04** ( 2006.01 )  
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**(74)** Cullens Patent and Trade Mark Attorneys

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**G01C 21/32** ( 2006.01 )  
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**(54)** Treatment of graft versus host disease in transplant patients  
**(51)** Int. Cl.  
**A61N 5/00** ( 2006.01 )  
**A61K 31/137** ( 2006.01 )  
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**A61K 31/519** ( 2006.01 )  
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**A61K 31/675** ( 2006.01 )  
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**A61P 37/06** ( 2006.01 )  
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**H01H 33/00** ( 2006.01 )  
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**(54)** Fluid drainage container  
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**A61M 1/00** ( 2006.01 )  
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**(72)** Lafontaine, Serge R.; Hunter, Ian W.  
**(74)** PIPERS
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**B66C 13/02** ( 2006.01 )  
**B66C 23/52** ( 2006.01 )  
**B66D 1/50** ( 2006.01 )  
**F16F 1/46** ( 2006.01 )  
**F16F 1/48** ( 2006.01 )  
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**F16F 1/54** ( 2006.01 )  
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**(54)** Method for culturing pluripotent stem cells  
**(51)** Int. Cl.  
**C12N 5/07** ( 2010.01 )  
**C07K 14/745** ( 2006.01 )  
**C12N 5/071** ( 2010.01 )  
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**(54)** Pharmaceutical compositions for oral treatment of diabetes  
**(51)** Int. Cl.  
**A61K 38/28** ( 2006.01 )  
**A61P 3/08** ( 2006.01 )  
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**(72)** Vol, Alexander; Gribova, Orna  
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**(54)** Stirred tank reactor  
**(51)** Int. Cl.  
**B01F 3/04** ( 2006.01 )  
**B01F 7/16** ( 2006.01 )  
**B01F 7/18** ( 2006.01 )  
**B01F 13/02** ( 2006.01 )  
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**(21)** 2014223812 **(22)** 24.02.2014  
**(54)** Ladder rung bracket assembly  
**(51)** Int. Cl.  
**H02G 3/04** ( 2006.01 )  
**H02G 3/32** ( 2006.01 )  
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**(72)** Sylvester, David J.; Kasal, Richard H.; Rouleau, Rodney G.; Ward, James R.  
**(74)** Freehills Patent Attorneys
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**(54)** Truss configuration  
**(51)** Int. Cl.  
**E04C 3/08** ( 2006.01 )  
**E04B 1/18** ( 2006.01 )  
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 14/133,151 18.12.13 US  
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**(72)** Vanker, John Louis; Lastowski, Michael J.  
**(74)** IP Gateway Patent and Trademark Attorneys Pty Ltd
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**(54)** Method and system for packaging respiring produce  
**(51)** Int. Cl.  
**B65B 25/04** ( 2006.01 )  
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**(31)** 2010362 **(32)** 25.02.13 **(33)** NL  
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**(72)** Groeneweg, Bastiaan Rinke Antony; Schroot, Joyce Hendrika; De Bruin, Martijn Willem  
**(74)** Spruson & Ferguson
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**(54)** Downhole arrangement  
**(51)** Int. Cl.  
**E21B 34/14** ( 2006.01 )  
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(74) Fisher Adams Kelly Pty Ltd (51) Int. Cl.
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(54) Manipulation of dominant male sterility  
(51) Int. Cl.  
*A01H 5/00* (2006.01 )  
*C07K 14/415* (2006.01 )  
*C12N 15/82* (2006.01 )
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(74) Houlihan<sup>2</sup>
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(21) 2014207298 (22) 21.01.2014  
(54) Pneumatic sensing actuator  
(51) Int. Cl.  
*F15B 15/00* (2006.01 )  
*F15B 5/00* (2006.01 )  
*G01L 9/02* (2006.01 )
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(72) Park, Yong-Lae; Wood, Robert J.; Santos, Jobim; Goldfield, Eugene C.  
(74) Pizeys Patent and Trade Mark Attorneys
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(54) Use of composition containing ferrous amino acid chelate in preparation of anti-cancer medicament  
(51) Int. Cl.  
*A61K 31/295* (2006.01 )  
*A61K 31/198* (2006.01 )  
*A61P 35/00* (2006.01 )
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(74) Madderns Patent & Trade Mark Attorneys
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(51) Int. Cl.  
*A61K 39/12* (2006.01 )
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(31) 61/759,131 (32) 31.01.13 (33) US
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- (71) Petrowell Limited  
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(21) 2014229776 (22) 14.03.2014  
(54) Downhole catching apparatus  
(51) Int. Cl.  
*E21B 21/10* (2006.01 )  
*E21B 23/04* (2006.01 )  
*E21B 34/14* (2006.01 )
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(31) 1304790.7 (32) 15.03.13 (33) GB  
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(72) Webster, Oliver; Purkis, Daniel George; Patton, Damien Gerard; Manning, Matthew  
(74) Fisher Adams Kelly Pty Ltd
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(21) 2014229780 (22) 14.03.2014  
(54) Downhole shifting tool  
(51) Int. Cl.  
*E21B 23/02* (2006.01 )  
*E21B 23/04* (2006.01 )
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(31) 1304769.1 (32) 15.03.13 (33) GB  
(43) 18.09.2014  
(72) Webster, Oliver; Patton, Damien Gerard; Manning, Matthew; Jaffrey, Ian  
(74) Fisher Adams Kelly Pty Ltd
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- (71) Petrowell Limited  
(11) AU-A-2014229782  
(21) 2014229782 (22) 14.03.2014  
(54) Actuating apparatus  
(51) Int. Cl.  
*E21B 43/26* (2006.01 )  
*E21B 23/03* (2006.01 )  
*E21B 23/08* (2006.01 )  
*E21B 34/14* (2006.01 )
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(31) 1304833.5 (32) 15.03.13 (33) GB  
(43) 18.09.2014  
(72) Patton, Damien Gerard  
(74) Fisher Adams Kelly Pty Ltd
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(21) 2014229783 (22) 14.03.2014  
(54) Downhole apparatus  
(51) Int. Cl.  
*E21B 33/13* (2006.01 )  
*E21B 43/26* (2006.01 )
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(72) Webster, Oliver; Patton, Damien Gerard  
(74) Fisher Adams Kelly Pty Ltd
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(54) Slurry for treatment of oxyanion contamination in water  
(51) Int. Cl.  
*C02F 1/42* (2006.01 )  
*B01J 20/12* (2006.01 )  
*C02F 1/58* (2006.01 )  
*C02F 101/10* (2006.01 )
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(31) 201310093981.4 (32) 22.03.13 (33) CN
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(21) 2013362883 (22) 18.12.2013  
(54) Slurry for treatment of oxyanion contamination in water  
(51) Int. Cl.  
*C02F 1/42* (2006.01 )  
*B01J 20/12* (2006.01 )  
*C02F 1/58* (2006.01 )  
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(21) 2014220354 (22) 08.02.2014  
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(51) Int. Cl.  
*C07D 471/04* (2006.01 )  
*A61K 31/519* (2006.01 )  
*A61P 35/00* (2006.01 )
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(43) 28.08.2014  
(72) Chekal, Brian Patrick; Ide, Nathan D.  
(74) Shelston IP
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*A61P 37/00* (2006.01 )  
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(11) AU-A-2013361289  
(21) 2013361289 (22) 19.12.2013
- (54) Compositions and methods for creating altered and improved cells and organisms  
(51) Int. Cl.  
C12N 15/10 ( 2006.01 )  
(87) WO2014/100400  
(31) 14/134,619 (32) 19.12.13 (33) US  
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(72) Zieler, Helge  
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(11) AU-A-2014210747  
(21) 2014210747 (22) 19.01.2014  
(54) Methods and devices for utilizing a thermally-efficient building block  
(51) Int. Cl.  
E04B 1/76 ( 2006.01 )  
E04C 2/52 ( 2006.01 )  
(87) WO2014/118770  
(31) 13/752,411 (32) 29.01.13 (33) US  
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(72) Zohar, Ron  
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- (71) ZTE Corporation  
(11) AU-A-2013373901  
(21) 2013373901 (22) 30.10.2013  
(54) Modulation processing method and device  
(51) Int. Cl.  
H04L 27/36 ( 2006.01 )  
(87) WO2014/110931  
(31) 201310019608.4 (32) 18.01.13 (33) CN  
(43) 24.07.2014  
(72) Xu, Jun; Dai, Bo; Chen, Zewei; Li, Yu Ngok; Zhang, Junfeng  
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- (71) ZTE Corporation  
(11) AU-A-2014271098  
(21) 2014271098 (22) 21.03.2014  
(54) Method and terminal for feeding back channel state information  
(51) Int. Cl.  
H04L 1/06 ( 2006.01 )  
(87) WO2014/187146  
(31) 201310198968.5 (32) 24.05.13 (33) CN  
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Numerical Index

2012365439	Reliance Industries Ltd.	2013374213	University of Kansas; ConocoPhillips Company
2012397435	National Institute of Radiological Sciences	2013374345	Moderna Therapeutics, Inc.
2012397819	BLY IP Inc.	2013374847	Daikin Industries, Ltd.
2013317724	La Vee, S.	2013375156	Compagnie Gervais Danone; Danone S.A.
2013317864	Tyco Fire Products LP	2013375157	Alienor Farma
2013360887	Subsea 7 Norway AS	2013375227	KiOR, Inc.
2013360888	Subsea 7 Norway AS	2013375229	ConocoPhillips Company; University of Kansas
2013361191	Capstone Metering LLC	2013375303	Baxter Corporation Englewood
2013361289	Zieler, H.	2013375523	Baoshan Iron & Steel Co., Ltd.
2013361298	Facebook, Inc.	2013376310	Council of Scientific & Industrial Research
2013361338	Ampio Pharmaceuticals, Inc.	2013376380	Molecular Health GmbH
2013361402	AmerisourceBergen Specialty Group	2013376388	Unilever PLC
2013361414	Patco, LLC	2013376459	Molecular Health GmbH
2013361457	Applango Systems Ltd	2013376519	NR Engineering Co., Ltd; NR Electric Co., Ltd
2013361523	Medtronic Xomed, Inc.	2013376693	China University of Mining and Technology
2013361666	Skyven Technologies, LLC	2013376761	Ching, C.J.V.
2013361755	Helmholtz Zentrum Munchen Deutsches Forschungszentrum fur Gesundheit und Umwelt (GmbH); Greiner Bio-One GmbH	2013376965	Thru Tubing Solutions, Inc.
2013362825	ThoughtWeb Systems Pty Ltd	2013377895	ZenColor Corporation
2013362883	Phoslock Pty Ltd	2013378211	Samsung Electronics Co., Ltd.
2013363166	Nucleus Scientific Inc.	2013378560	Interwell Technology AS
2013363743	Sandvik Intellectual Property AB	2013378754	Rosemount Inc.
2013363976	Bennett, D.	2013378790	Qualcomm Incorporated
2013363982	Goswamy, A.; Gin, J.; Bhushan, R.	2013378793	Qualcomm Incorporated
2013363984	Goswamy, A.; Gin, J.; Bhushan, R.	2013379702	Halliburton Energy Services, Inc.
2013364386	EMX International, LLC	2013379786	The Gillette Company
2013364497	Nine IP Limited	2013379798	Halliburton Energy Services, Inc.
2013365730	Barnes, P.A.	2013380489	Fuso Pharmaceutical Industries, Ltd.; National University Corporation Gunma University; Tohoku University
2013365795	Gambro Lundia AB	2013381041	Halliburton Energy Services Inc.
2013365825	Koninklijke Philips N.V.	2013381937	Illumina, Inc.
2013365830	Koninklijke Philips N.V.	2013381942	Halliburton Energy Services Inc.
2013365921	Navionics SpA	2013382024	Illumina, Inc.
2013365956	Koninklijke Philips N.V.	2013382089	Illumina, Inc.
2013366016	NNG Kft	2013382098	Illumina, Inc.
2013366061	Cella Acquisition Limited	2013382136	Allison Transmission, Inc.
2013366064	Kane, S.	2013382186	Allison Transmission Inc.
2013366066	Microtest Matrices Limited	2013382195	Illumina, Inc.
2013366167	Saint-Gobain Placo	2013384229	Halliburton Energy Services, Inc.
2013366464	Alere Switzerland GmbH	2013386483	Mylan Group
2013366466	News Corp UK and Ireland Limited	2013386872	BSN Medical, Inc.
2013367082	Osaka University	2013392637	Cascade Corporation
2013368262	Facebook, Inc.	2013400082	Profeat Biotechnology Co., Ltd.
2013368326	Facebook, Inc.	2013401341	Nisshin Steel Co., Ltd.
2013369491	Cesa Alliance S.A.	2013408730	Vuly Pty Ltd
2013370002	Cox, W.	2014201633	Vida Holdings Corp. Ltd.
2013370163	Facebook, Inc.	2014203909	1,4 Group, Inc.
2013370175	Facebook, Inc.	2014204085	Accelaration Systems, LLC
2013370178	Facebook, Inc.	2014204247	Loebl, O.
2013370223	Falus, G.	2014204252	Meta Company
2013370951	Facebook, Inc.	2014204283	Fasteners Solutions Limited
2013370988	Facebook, Inc.	2014204768	Sarepta Therapeutics, Inc.
2013371338	Muffin Incorporated	2014205114	Impossible Foods Inc.
2013371494	Muffin Incorporated	2014205121	Impossible Foods Inc.
2013371498	Winfield Solutions, LLC	2014205122	Impossible Foods Inc.
2013372879	Centripetal Networks, Inc.	2014205166	Douglas Scientific
2013373659	Dosatron International	2014205413	Medrobotics Corporation
2013373697	Snappi Holdings (Pty) Ltd	2014205485	Imerys Pigments, Inc.
2013373704	Medicem Ophthalmic (CY) Limited	2014206265	Sumitomo Chemical Company, Limited
2013373738	Cayago GmbH	2014206640	Aquavitrum Limited
2013373739	Cayago GmbH	2014206641	Mosen Ltd
2013373740	Cayago GmbH	2014206668	Rose, A.
2013373774	Hildenbrand, A.; Mergenthaler, P.; Mergenthaler, A.; Mergenthaler, V.	2014206674	Spurrell, S.
2013373842	Herrenknecht AG	2014206681	Mast Group Limited
2013373901	ZTE Corporation	2014206867	Univ. de Ciencia i Tecnologia, S.A.
2013374126	Huawei Technologies Co., Ltd.	2014206876	Telefonaktiebolaget L M Ericsson (publ)
2013374206	Illinois Tool Works Inc.	2014206958	BASF SE
		2014206985	Bayer Pharma Aktiengesellschaft

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

2014207290	The Johns Hopkins University	2014210747	Zohar, R.
2014207298	President and Fellows of Harvard College	2014210751	Oshadi Drug Administration Ltd.
2014207316	Stalling, D.L.; Aron, K.; Kean, J.; Innara Health, Inc.; Ingling, A.	2014210865	Bradley, M.A.
2014207317	Stalling, D.L.; Aron, K.; Kean, J.; Innara Health, Inc.; Ingling, A.	2014210894	Acorn Mobility Services Limited
2014207327	The Regents of the University of California	2014210897	De La Rue International Limited
2014207342	Miller, V.A.; Foundation Medicine, Inc.	2014210928	Salts Healthcare Limited
2014207413	Joy MM Delaware, Inc.	2014211305	Outotec (Finland) Oy
2014207504	Sholtis, J.; Scherer, C.	2014211355	VIB VZW; Vrije Universiteit Brussel
2014207517	CFPH, LLC	2014211481	MC Health Tech S.L.
2014207529	Case Western Reserve University	2014211527	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.
2014207540	BeyondTrust Software, Inc.	2014211625	Universite de Geneve; Les Hopitaux Universitaires de Geneve
2014207618	Emory University	2014211783	FLSmith A/S
2014207627	Cornell University	2014211964	University of Guelph
2014207641	Signal Pharmaceuticals, LLC	2014212083	Coldcrete, Inc.
2014207691	Incyte Corporation	2014212104	Providence Health & Services-Oregon; Portland State University
2014207765	Weatherford Technology Holdings, LLC	2014212109	Glialogix, Inc.
2014207809	Baxter International Inc.; Baxter Healthcare S.A.	2014212121	TreeFrog Developments, Inc.
2014207836	A.V. Medical Technologies, Ltd.	2014212152	The Regents of the University of California
2014207905	Naber Beheer B.V.	2014212182	The Curators of the University Of Missouri
2014207946	Herbitec (M) Sdn Bhd	2014212237	Alcon Lensx, Inc.
2014207955	Purac Biochem B.V.	2014212253	Baker Hughes Incorporated
2014208077	Kyowa Hakko Bio Co., Ltd.	2014212316	Yulex Corporation
2014208105	Unicharm Corporation	2014212426	Vertex Pharmaceuticals Incorporated
2014208395	I.D.E. Technologies Ltd.	2014212430	Codexis, Inc.
2014208453	Honda Motor Co., Ltd.	2014212431	Vertex Pharmaceuticals Incorporated
2014208591	Fujitsu General Limited	2014212432	Codexis, Inc.
2014208656	Seiki Juko Co., Ltd.	2014212465	Biogen MA Inc.
2014208851	Cardiorentis Ltd.	2014212509	Vertex Pharmaceuticals Incorporated
2014208912	Carclo Technical Plastics Limited	2014212536	GSquared Medical LLC
2014208950	Horne Engineering Limited	2014212576	Dow AgroSciences LLC
2014208964	AstraZeneca AB	2014212586	Auspex Pharmaceuticals, Inc.
2014208991	Emin Leydier; Croquelois, J.	2014212678	Tate & Lyle Ingredients Americas, LLC
2014209008	Total SA	2014212745	Schlumberger Technology B.V.
2014209022	Rackspace US, Inc.	2014212752	Schlumberger Technology B.V.
2014209079	Actuant Corporation	2014212834	Honeywell International Inc.
2014209107	Viamet Pharmaceuticals, Inc.	2014213004	RFM AG Pty Ltd
2014209143	Graftworx, LLC	2014213034	Telefonaktiebolaget L M Ericsson (publ)
2014209147	Municipal Parking Services Inc.	2014213063	LanzaTech New Zealand Limited
2014209161	Fluid Handling LLC	2014213066	Instytut Niskich Temperatur i Badan Strukturalnych
2014209177	Sinopsys Surgical, Inc.	2014213385	Sumitomo Chemical Company, Limited
2014209215	Boomerboard, LLC	2014213387	Sumitomo Chemical Company, Limited
2014209240	RA Brands, L.L.C.	2014213389	Sumitomo Chemical Company, Limited
2014209277	Herrmann, M.	2014213394	Sumitomo Chemical Company, Limited
2014209295	The Procter & Gamble Company	2014213431	The Yokohama Rubber Co., Ltd.
2014209311	Dow AgroSciences LLC	2014213643	Amorphical Ltd.
2014209350	The Regents of the University of Colorado, a body corporate; MUSC Foundation for Research Development; Department of Veterans Affairs	2014213685	Technip France
2014209369	CardinalCommerce Corporation; Heiss, A.; Balasubramanian, C.	2014213691	GP Cellulose GmbH
2014209455	Weatherford Technology Holdings, LLC	2014213802	Vernacare Limited
2014209466	Vistagen Therapeutics, Inc.	2014213963	Rockwool International A/S
2014209491	CiDRA Corporate Services Inc.	2014213971	Rockwool International A/S
2014209499	3M Innovative Properties Company	2014213981	CGG Services SA
2014209521	Seno Medical Instruments, Inc.	2014214095	Neugartner, M.
2014209536	Chernyak, A.; Liu, L.; Peets, B.; Reese, B.; Stockmaster, J.; Gorbel, Inc.; Wright, D.; Strohmman, B.; Luo, Y.	2014214569	Tyco Fire & Security GmbH
2014209559	The Regents of the University of California	2014214612	Stevinson, D.
2014209740	CareFusion 2200, Inc.	2014214624	Bayer CropScience LP
2014209809	Danmarks Tekniske Universitet; Statens Serum Institut	2014214630	Bayer CropScience LP
2014209841	Yara International ASA	2014214634	Bayer CropScience LP
2014209844	Specialites Pet Food	2014214705	Bayer CropScience LP
2014209886	Thrombotargets Europe, S.L.	2014214800	California Institute of Technology
2014210014	GEA Food Solutions Germany GmbH	2014214811	Muffin Incorporated
2014210083	AG Medical	2014214921	Becker, C.G.; AgroFresh Inc.
2014210124	ThyssenKrupp Marine Systems GmbH	2014214925	Agrofresh Inc.; Green, A.
2014210262	Chen, S.; Chen, Z.	2014215062	ADC Telecommunications, Inc.; Tyco Electronics UK Ltd.
2014210423	The Cawthron Institute Trust Board	2014215083	NEC Corporation
2014210494	Hanmi Pharm. Co., Ltd.	2014215084	NEC Corporation
2014210564	Seoul National University Bundang Hospital	2014215676	Rite-Hite Holding Corporation
		2014215734	Telefonaktiebolaget L M Ericsson (publ)

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

2014216090	The Regents of the University of California; The Scripps Research Institute	2014229768	Respivert Limited
2014216126	Schweitzer Engineering Laboratories, Inc.	2014229773	Petrowell Limited
2014216247	MED-EL Elektromedizinische Geraete GmbH	2014229776	Petrowell Limited
2014216248	The Johns Hopkins University; MED-EL Elektromedizinische Geraete GmbH	2014229780	Petrowell Limited
2014216275	The Procter & Gamble Company	2014229782	Petrowell Limited
2014216349	University of Southern California	2014229783	Petrowell Limited
2014216607	Amazon Technologies, Inc.	2014229789	Petrowell Limited
2014216629	Halliburton Energy Services, Inc.	2014230096	Boehringer Ingelheim International GmbH
2014216809	Well Technology AS	2014230122	AbbVie Inc.; AbbVie Deutschland GmbH & Co. KG
2014217463	KBA-NotaSys SA	2014230175	Samsung Electronics Co., Ltd.
2014217493	Kesler, U.; Yitzhak, H.	2014230217	Amgen Research (Munich) GmbH; Boehringer Ingelheim International GmbH
2014217545	Stora Enso Oyj	2014230444	Mochida Pharmaceutical Co., Ltd.
2014217611	Boehringer Ingelheim International GmbH	2014230824	Ventana Medical Systems, Inc.
2014217625	Terrafirma Roadways Limited	2014230945	Ventana Medical Systems, Inc.
2014217628	University of Leeds	2014232378	Medusa Scientific LLC
2014217763	Nestec S.A.	2014232475	Lipocine Inc.
2014217764	Nestec S.A.	2014233299	Auction.com, LLC
2014217791	Swan Net-Gundry Limited; Norfolk Marine Limited	2014233733	Devicor Medical Products, Inc.
2014217836	Energreen AS	2014235103	Crown Equipment Corporation
2014217875	Amincem S.A.	2014235261	Microsoft Corporation
2014217885	Hexcel Composites Limited	2014235543	BP Corporation North America Inc.
2014218005	HF Holding SA	2014235569	Massachusetts Institute of Technology
2014218035	Teijin Aramid GmbH	2014235610	Commscope, Inc. of North Carolina
2014218055	CNH Industrial Belgium NV	2014236617	Auction.com, LLC
2014218193	Sectago GmbH	2014236815	Genentech, Inc.
2014218200	Geberit International AG	2014236858	Oil States Industries, Inc.
2014219007	The Gillette Company	2014236941	Tyme LLC
2014219197	Boulder Ionics Corporation	2014237293	Simnext, LLC
2014219292	NIKE Innovate C.V.	2014237527	Microsoft Corporation
2014219398	The Boeing Company	2014237534	Microsoft Corporation
2014219466	Bitdefender IPR Management Ltd	2014237642	Dieterich Standard, Inc.
2014219516	Perfo Tec B.V.	2014237712	W.L. Gore & Associates, Inc.
2014220048	Mitsubishi Heavy Industries, Ltd.	2014237715	W.L. Gore & Associates, Inc.
2014220049	Mitsubishi Heavy Industries, Ltd.	2014238370	Raytheon Company
2014220300	GlaxoSmithKline Intellectual Property Development Limited	2014238673	Samsung Electronics Co., Ltd.
2014220354	Pfizer Inc.	2014241300	Microsoft Corporation
2014220357	Pfizer Inc.	2014241444	Eli Lilly and Company
2014220377	Novartis AG; Kyorin Pharmaceutical Co. Ltd.	2014241450	Eli Lilly and Company
2014220483	Limpet Holdings (UK) Limited	2014241781	Allison Transmission, Inc.
2014222020	Sony Corporation	2014241798	Allison Transmission, Inc.
2014222885	Lamello AG; Haser, F.; Baur, F.	2014242607	BASF SE
2014223014	Linde Aktiengesellschaft	2014243049	CNH Industrial Belgium N.V.
2014223411	Microchips Biotech, Inc.	2014243051	CNH Industrial Belgium N.V.
2014223600	Schweitzer Engineering Laboratories, Inc.	2014243558	Baoshan Iron & Steel Co., Ltd.
2014223641	Federal-Mogul Corporation; Hendrickson USA, L.L.C.	2014243749	Shire Human Genetic Therapies, Inc.
2014223703	Ethicon Endo-Surgery, Inc.	2014243757	Cook, C.; Shirzadi, S.; Bailey, R.; Heddle, R.; Ziegel, E.
2014223708	Ethicon Endo-Surgery, Inc.	2014243882	Cronin, T.; Chen, E.
2014223709	Ethicon Endo-Surgery, Inc.	2014244272	Musculoskeletal Transplant Foundation
2014223714	Ethicon Endo-Surgery, Inc.	2014248232	Dolby Laboratories Licensing Corporation; Dolby International AB
2014223730	Ethicon Endo-Surgery, Inc.	2014248535	The Trustees of the University of Pennsylvania
2014223812	Panduit Corp.	2014248841	Pioneer Hi-Bred International, Inc.
2014224780	Akzo Nobel Coatings International B.V.	2014248900	Apple Inc.
2014225271	Hiram (WA) Pty Ltd	2014250167	Chezy Industries Sdn. Bhd
2014225320	Fred Hutchinson Cancer Research Center; AbbVie Inc.	2014252759	McMahon, G.; Howes, S.
2014225963	Muffin Incorporated	2014255802	Younicos AG
2014226052	Microsoft Technology Licensing, LLC	2014256045	Refractory Intellectual Property GmbH & Co. KG
2014226091	Microsoft Corporation	2014256839	Walters, L.
2014226196	Kraft Foods Group Brands LLC	2014257116	Becton, Dickinson and Company
2014226234	Limflow GmbH	2014271098	ZTE Corporation
2014226471	Baker Hughes Incorporated	2014280190	Deutsches Krebsforschungszentrum
2014228374	Eli Lilly and Company	2014283976	Shenzhen Crastal Technology Co., Ltd
2014228621	MJN U.S. Holdings LLC	2014285047	Nuangle Medical (Pty) Ltd
2014228652	MJN U.S. Holdings LLC	2014319872	TTK Prestige Limited
2014228654	MJN U.S. Holdings LLC	2014358944	Johnson Matthey Davy Technologies Limited
2014228663	MJN U.S. Holdings LLC	2014377366	Haim, R.
2014228664	MJN U.S. Holdings LLC	2015203095	Chen, W.
2014228958	Illumina, Inc.		
2014229242	GlaxoSmithKline Intellectual Property (No.2) Limited		
2014229467	Alfa Wassermann S.p.A.		

IPC Index

<b><u>A01B 21 /-</u></b>	2014214921	2014213394	2014217763	<b><u>A47J 43 /-</u></b>	<b><u>A61F 5 /-</u></b>
2014213004	<b><u>A01N 37 /-</u></b>	2014214634	2014217764	2013373774	2013370002
<b><u>A01B 23 /-</u></b>	2014213385	<b><u>A22B 3 /-</u></b>	<b><u>A23L 3 /-</u></b>	<b><u>A47K 10 /-</u></b>	2014210928
2014213004	2014213387	2014252759	2014207955	2013363976	<b><u>A61F 9 /-</u></b>
<b><u>A01B 29 /-</u></b>	2014214624	<b><u>A22B 5 /-</u></b>	<b><u>A43B 23 /-</u></b>	<b><u>A47L 1 /-</u></b>	2014209177
2014213004	<b><u>A01N 43 /-</u></b>	2014252759	2014219292	2014232378	2014212237
<b><u>A01B 35 /-</u></b>	2014206958	<b><u>A23B 4 /-</u></b>	<b><u>A43C 11 /-</u></b>	<b><u>A61B 10 /-</u></b>	<b><u>A61G 3 /-</u></b>
2014213004	2014209311	2014212576	2014219292	2014233733	2014208453
<b><u>A01C 5 /-</u></b>	2014213385	<b><u>A23B 7 /-</u></b>	<b><u>A45C 5 /-</u></b>	<b><u>A61B 17 /-</u></b>	<b><u>A61G 9 /-</u></b>
2014213004	2014213387	2014212576	2013365730	2013361523	2014213802
<b><u>A01D 69 /-</u></b>	2014213389	<b><u>A23C 19 /-</u></b>	<b><u>A45D 1 /-</u></b>	2013370223	<b><u>A61J 17 /-</u></b>
2014243049	2014213394	2014205122	2014236941	2014205413	2014207316
2014243051	2014214624	2014226196	<b><u>A45D 34 /-</u></b>	2014223708	2014207317
<b><u>A01F 15 /-</u></b>	2014214634	<b><u>A23C 9 /-</u></b>	2013363976	2014223709	<b><u>A61K 125 /-</u></b>
2014218055	2014214634	2013375156	<b><u>A45D 7 /-</u></b>	2014223714	2014207946
2014243049	2014214705	2014228652	2014236941	2014223730	<b><u>A61K 31 /-</u></b>
2014243051	<b><u>A01N 47 /-</u></b>	2014228663	<b><u>A45F 3 /-</u></b>	2014237712	2013361338
<b><u>A01G 13 /-</u></b>	2014213385	<b><u>A23D 7 /-</u></b>	2013364497	2014223709	2013363984
2013364497	2014213387	2013376388	<b><u>A47D 1 /-</u></b>	2014225963	2013369491
<b><u>A01G 25 /-</u></b>	2014213389	2014205114	<b><u>A47D 15 /-</u></b>	<b><u>A61B 19 /-</u></b>	2013374345
2014213963	2014214624	<b><u>A23D 9 /-</u></b>	2013373697	2013361523	2013375157
<b><u>A01G 31 /-</u></b>	2014214634	2014205114	<b><u>A47F 5 /-</u></b>	2014205413	2013380489
2014211964	<b><u>A01N 51 /-</u></b>	<b><u>A23G 3 /-</u></b>	2013392637	<b><u>A61B 5 /-</u></b>	2013400082
2014213963	2014212576	2014212678	<b><u>A47G 1 /-</u></b>	2014207316	2014204768
2014213971	<b><u>A01N 53 /-</u></b>	<b><u>A23J 1 /-</u></b>	2013392637	2014207529	2014207342
<b><u>A01G 9 /-</u></b>	2014213387	2014205114	<b><u>A47G 19 /-</u></b>	2014209143	2014207641
2013364497	<b><u>A01N 55 /-</u></b>	<b><u>A23J 3 /-</u></b>	2013317724	2014211481	2014207691
<b><u>A01H 5 /-</u></b>	2014212576	2014209844	<b><u>A47G 23 /-</u></b>	2014211625	2014207946
2014248841	<b><u>A01N 57 /-</u></b>	<b><u>A23K 1 /-</u></b>	2013317724	2014214800	2014208964
<b><u>A01M 29 /-</u></b>	2014212576	2014209844	<b><u>A47J 27 /-</u></b>	<b><u>A61B 8 /-</u></b>	2014209107
2013364497	<b><u>A01N 63 /-</u></b>	<b><u>A23L 1 /-</u></b>	2014283976	2013371338	2014209466
<b><u>A01N 25 /-</u></b>	2014214624	2014205114	<b><u>A47J 31 /-</u></b>	2013371494	2014209559
2014212576	2014214630	2014205121	<b><u>A47J 37 /-</u></b>	2014207290	2014210494
2014213394	2014214634	2014205122	<b><u>A61F 11 /-</u></b>	2014209521	2014212109
2014214921	2014214705	2014212678	<b><u>A61F 13 /-</u></b>	2014225963	2014212426
2014214925	<b><u>A01P 1 /-</u></b>	2014217493	2014216247	<b><u>A61F 2 /-</u></b>	2014212431
<b><u>A01N 27 /-</u></b>	2013363984	2014217763	2014319872	2013370002	2014212509
2014214921	<b><u>A01P 3 /-</u></b>	2014217764	<b><u>A61F 2 /-</u></b>	2013386872	2014212586
2014214925	2014214630	2014228621	<b><u>A61K 33 /-</u></b>	2014208105	2014216090
<b><u>A01N 3 /-</u></b>	2014214705	2014228652	2014244272	2014212536	2014220300
2014214921	<b><u>A01P 7 /-</u></b>	2014228663			2014220354
2014214925	2014213385	2014228664			2014220377
<b><u>A01N 3 /-</u></b>	2014213387	<b><u>A23L 2 /-</u></b>			2014228654
2014212576	2014213389	2014217493			2014229467

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

<b><u>A61K 35 /-</u></b>	<b><u>A61M 1 /-</u></b>	<b><u>A61P 17 /-</u></b>	2014220357 2014220377	<b><u>B01F 7 /-</u></b>	<b><u>B23H 7 /-</u></b>
2014207627 2014213643 2014228654 2014244272	2013365795 2014285047	2014208077 2014229768	<b><u>A61P 43 /-</u></b>	2014211305	2014243882
<b><u>A61K 36 /-</u></b>	<b><u>A61M 11 /-</u></b>	<b><u>A61P 19 /-</u></b>	2013380489 2014208077	<b><u>B01J 20 /-</u></b>	<b><u>B25B 7 /-</u></b>
2014207946	2014377366	2014213643 2014229768	<b><u>A61P 5 /-</u></b>	2013362883	2014209499
<b><u>A61K 38 /-</u></b>	<b><u>A61M 16 /-</u></b>	<b><u>A61P 21 /-</u></b>	2014232475	<b><u>B01J 21 /-</u></b>	<b><u>B25C 1 /-</u></b>
2013374345 2014208077 2014208851 2014209886 2014210751 2014217628 2014220377 2014228654 2014230096	2013365825 2013365830 2013365956	2014212586	<b><u>A61P 7 /-</u></b>	2012365439	2013374206
<b><u>A61K 39 /-</u></b>	<b><u>A61M 25 /-</u></b>	<b><u>A61P 25 /-</u></b>	2014207627	<b><u>B01J 23 /-</u></b>	<b><u>B25J 13 /-</u></b>
2014207342 2014209350 2014209809 2014212104 2014236815 2014248535	2014207836 2014225963	2012397435 2013369491 2014208077 2014209466 2014212109 2014212426 2014212586 2014216090 2014230122	<b><u>A61P 9 /-</u></b>	2012365439 2014209841	<b><u>B25J 9 /-</u></b>
<b><u>A61K 45 /-</u></b>	<b><u>A61M 31 /-</u></b>	<b><u>A61P 27 /-</u></b>	<b><u>A61Q 11 /-</u></b>	2013376310	<b><u>B26B 21 /-</u></b>
2014207342 2014228654 2014230096	2014223411	2014208077 2014209350	2014208077 2014208851 2014209107 2014230096	<b><u>B01J 31 /-</u></b>	2013379786 2014219007
<b><u>A61K 47 /-</u></b>	<b><u>A61M 37 /-</u></b>	<b><u>A61P 29 /-</u></b>	2013363982	2013376310	<b><u>B26B 27 /-</u></b>
2014207342 2014228654 2014230096	2013370223	2014208077 2014209350	<b><u>A62C 37 /-</u></b>	<b><u>B01J 35 /-</u></b>	2013379786 2014219007
<b><u>A61K 48 /-</u></b>	<b><u>A61M 39 /-</u></b>	<b><u>A61P 31 /-</u></b>	<b><u>A63B 22 /-</u></b>	2012365439	<b><u>B26B 29 /-</u></b>
2013369491 2014216275	2013365825 2014214811	2014204768 2014209107 2014212426 2014212431 2014212509	2014243882	<b><u>B01J 37 /-</u></b>	2014209499
<b><u>A61K 49 /-</u></b>	<b><u>A61M 5 /-</u></b>	<b><u>A61P 33 /-</u></b>	<b><u>A63B 35 /-</u></b>	2012365439	<b><u>B26B 29 /-</u></b>
2013374345	2014206985 2014207809 2014223411 2014241450	2014208077 2014210751 2014230096 2014230444	2013317864	<b><u>B01J 8 /-</u></b>	2014209499
<b><u>A61K 51 /-</u></b>	<b><u>A61N 1 /-</u></b>	<b><u>A61P 35 /-</u></b>	<b><u>A63B 5 /-</u></b>	2014243882	<b><u>B26D 1 /-</u></b>
2012397435	2014207529 2014211625 2014216247 2014216248	2013375157 2013380489 2013400082 2014207342 2014207627 2014207641 2014207691 2014208964 2014209107 2014210494 2014212586 2014217611 2014220354 2014229768 2014236815	2014209536	<b><u>B01L 3 /-</u></b>	<b><u>B26D 7 /-</u></b>
<b><u>A61L 2 /-</u></b>	<b><u>A61P 1 /-</u></b>	<b><u>A61P 37 /-</u></b>	<b><u>A63F 13 /-</u></b>	2013361755 2013381937 2014206681 2014223411	2014210014
2014208950	2014228654 2014230444	2014207946 2014229768	2013373739	2014223411	<b><u>B26D 7 /-</u></b>
<b><u>A61L 27 /-</u></b>	<b><u>A61P 11 /-</u></b>	<b><u>A61P 39 /-</u></b>	<b><u>A63B 13 /-</u></b>	2014210014	<b><u>B27F 1 /-</u></b>
2014237715 2014244272	2014229768	2014208077 2014210751 2014230096 2014230444	2013408730	2014210014	2014217545
<b><u>A61L 31 /-</u></b>	<b><u>A61P 13 /-</u></b>	<b><u>A61P 41 /-</u></b>	<b><u>A63F 13 /-</u></b>	<b><u>B02C 4 /-</u></b>	<b><u>B29C 45 /-</u></b>
2014237715	2014208077 2014225320 2014230096 2014241444	2014207946 2014229768	2014226052	2014211783	<b><u>B29C 51 /-</u></b>
<b><u>A61P 15 /-</u></b>	<b><u>A61P 15 /-</u></b>	<b><u>A61P 43 /-</u></b>	<b><u>B01D 17 /-</u></b>	<b><u>B03B 5 /-</u></b>	<b><u>B29C 45 /-</u></b>
2014208077 2014229467	2014208077 2014229467	2014204768 2014209350	2014212182	2014206640	2013401341
			<b><u>B01D 53 /-</u></b>	<b><u>B03B 9 /-</u></b>	<b><u>B29C 51 /-</u></b>
			2014201633 2014220048 2014220049 2014223014	2014206640	2014207905
			<b><u>B01D 61 /-</u></b>	<b><u>B05B 1 /-</u></b>	<b><u>B29C 65 /-</u></b>
			2014235569	2013317864	2013382089
			<b><u>B01F 13 /-</u></b>	<b><u>B05B 5 /-</u></b>	<b><u>B29D 22 /-</u></b>
			2014211305	2014206265	2014207905
			<b><u>B01F 3 /-</u></b>	<b><u>B05B 7 /-</u></b>	<b><u>B29D 29 /-</u></b>
			2014211305 2014213063	2014203909	2014213431
			<b><u>B01F 5 /-</u></b>	<b><u>B05C 1 /-</u></b>	<b><u>B29L 31 /-</u></b>
			2013373659 2014213063	2014209740	2014207905
				<b><u>B08B 3 /-</u></b>	<b><u>B32B 15 /-</u></b>
				2014209008	2013401341
				<b><u>B08B 9 /-</u></b>	<b><u>B32B 27 /-</u></b>
				2014209008	2014217463



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

<b><u>B32B 29 /-</u></b>	<b><u>B63G 8 /-</u></b>	<b><u>B65D 8 /-</u></b>	<b><u>C02F 9 /-</u></b>	<b><u>C07D 317 /-</u></b>	<b><u>C07D 519 /-</u></b>
2014208991 2014217463	2014213981	2013366064	2014235569	2014206867	2014220357
	<b><u>B63H 21 /-</u></b>	<b><u>B65G 15 /-</u></b>	<b><u>C04B 28 /-</u></b>	<b><u>C07D 319 /-</u></b>	<b><u>C07H 21 /-</u></b>
<b><u>B32B 3 /-</u></b>	2013373738 2014209215	2014213431	2013366167	2014206867	2014204768
2014217463	<b><u>B65B 13 /-</u></b>	<b><u>B65G 39 /-</u></b>	<b><u>C04B 35 /-</u></b>	<b><u>C07D 401 /-</u></b>	<b><u>C07K 1 /-</u></b>
<b><u>B41C 1 /-</u></b>	2014209499	2014207413	2014256045	2012397435 2014207691 2014210494	2014243749
2013386483	<b><u>B65B 25 /-</u></b>	<b><u>B65G 69 /-</u></b>	<b><u>C04B 41 /-</u></b>	2014212426 2014212509 2014230122	<b><u>C07K 14 /-</u></b>
<b><u>B41M 3 /-</u></b>	2014219516	2014215676	2014217875 2014256045		2013367082 2013374345 2014211355 2014217628 2014248841
2014210897	<b><u>B65B 41 /-</u></b>	<b><u>B66C 1 /-</u></b>	<b><u>C07C 211 /-</u></b>	<b><u>C07D 403 /-</u></b>	
<b><u>B41N 1 /-</u></b>	2014209295	2014217625	2014212465	2014212426 2014216090 2014220300	<b><u>C07K 16 /-</u></b>
2013386483	<b><u>B65B 5 /-</u></b>	<b><u>B66C 13 /-</u></b>	<b><u>C07C 235 /-</u></b>	2014228374 2014230122 2014241444	2014217611 2014225320 2014230217 2014236815
<b><u>B42D 15 /-</u></b>	2014210894	2014217625 2014236858	2014212431		
2014210897 2014217463 2014218193	<b><u>B65B 61 /-</u></b>	<b><u>B66C 23 /-</u></b>	<b><u>C07C 47 /-</u></b>	<b><u>C07D 405 /-</u></b>	<b><u>C07K 19 /-</u></b>
<b><u>B42D 25 /-</u></b>	2014209295	2014236858	2013369491	2012397435 2014220300 2014230122	2014209350
2014210897 2014218193	<b><u>B65B 69 /-</u></b>	<b><u>B66D 1 /-</u></b>	<b><u>C07C 5 /-</u></b>		<b><u>C08C 1 /-</u></b>
<b><u>B60K 17 /-</u></b>	2014209499	2012397819 2014236858	2012365439	<b><u>C07D 409 /-</u></b>	2014212316
2013382186	<b><u>B65B 9 /-</u></b>	<b><u>B67D 7 /-</u></b>	<b><u>C07C 67 /-</u></b>	2014230122	<b><u>C08G 59 /-</u></b>
<b><u>B60L 11 /-</u></b>	2014209295	2014212083	2014358944	<b><u>C07D 413 /-</u></b>	2014217885
2014209215	<b><u>B65D 1 /-</u></b>	<b><u>B81C 3 /-</u></b>	<b><u>C07C 7 /-</u></b>	2014208964 2014212426 2014230122	<b><u>C08J 5 /-</u></b>
<b><u>B60L 3 /-</u></b>	2013366064	2013382089	<b><u>C07D 207 /-</u></b>		2014217885
2013373739 2014209215	<b><u>B65D 41 /-</u></b>	<b><u>C01B 17 /-</u></b>	2014219197 2014230122	<b><u>C07D 417 /-</u></b>	<b><u>C08K 3 /-</u></b>
<b><u>B60P 3 /-</u></b>	2014210865	2014220048 2014220049	<b><u>C07D 213 /-</u></b>	2012397435 2014207691 2014212426 2014230122	2014217885
2014208453	<b><u>B65D 43 /-</u></b>	<b><u>C01B 21 /-</u></b>	2014212431 2014212509		<b><u>C08K 5 /-</u></b>
<b><u>B60Q 1 /-</u></b>	2014207905	2014209841	<b><u>C07D 215 /-</u></b>	<b><u>C07D 471 /-</u></b>	2014217885
2014209147	<b><u>B65D 47 /-</u></b>	<b><u>C01B 3 /-</u></b>	2014212426	2014207691 2014209107 2014212586 2014220354	<b><u>C08L 23 /-</u></b>
<b><u>B63B 22 /-</u></b>	2013366064 2014210865	2013366061	<b><u>C07D 225 /-</u></b>		2014213431
2014210423	<b><u>B65D 53 /-</u></b>	<b><u>C02F 1 /-</u></b>	<b><u>C07D 225 /-</u></b>	2014220354	<b><u>C08L 63 /-</u></b>
<b><u>B63B 27 /-</u></b>	2013317724	2013362883 2014208395 2014208950 2014235569	2014216090	<b><u>C07D 487 /-</u></b>	2014217885
2014220483	<b><u>B65D 55 /-</u></b>	<b><u>C02F 101 /-</u></b>	<b><u>C07D 241 /-</u></b>	2014207641 2014220357 2014229768	<b><u>C08L 7 /-</u></b>
<b><u>B63B 35 /-</u></b>	2013317724	2013366061	2014212426		2014212316
2013373739	<b><u>B65D 65 /-</u></b>	<b><u>C02F 103 /-</u></b>	<b><u>C07D 265 /-</u></b>	<b><u>C07D 491 /-</u></b>	<b><u>C09D 175 /-</u></b>
<b><u>B63B 39 /-</u></b>	2014208991	2013362883 2014235569	2013366464	2014207691	2013401341
2014213685	<b><u>B65D 75 /-</u></b>	<b><u>C02F 103 /-</u></b>	<b><u>C07D 277 /-</u></b>	<b><u>C07D 493 /-</u></b>	<b><u>C09D 201 /-</u></b>
<b><u>B63C 11 /-</u></b>	2013363976	2014235569	2012397435	2014206958	2013401341
2013373738 2013373739 2014213981	<b><u>B65D 77 /-</u></b>	<b><u>C02F 5 /-</u></b>	<b><u>C07D 279 /-</u></b>	<b><u>C07D 495 /-</u></b>	<b><u>C09K 8 /-</u></b>
	2014207905	2014235569	2013366464	2014207691	2013374213 2013375229 2013379702

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

2014216629	2013382195	<b><u>E01C 19 /-</u></b>	<b><u>E21B 21 /-</u></b>		<b><u>F16F 1 /-</u></b>
2014235569	2014205166			<b><u>E21F 1 /-</u></b>	
<b><u>C10G 25 /-</u></b>	2014206668	2014217625	2014209455	2014206641	2014236858
	2014212152		2014229776		<b><u>F16H 41 /-</u></b>
2014223014	2014228958	<b><u>E01D 15 /-</u></b>		<b><u>E21F 11 /-</u></b>	
	2014230945		<b><u>E21B 23 /-</u></b>	2014225271	2013382136
<b><u>C10G 70 /-</u></b>	<b><u>C21D 1 /-</u></b>	2014220483	2014212752		<b><u>F16H 57 /-</u></b>
		<b><u>E02B 17 /-</u></b>	2014216809	<b><u>E21F 5 /-</u></b>	
2014223014	2014229789		2014229776	2014205485	2013382186
<b><u>C10K 1 /-</u></b>	<b><u>C21D 7 /-</u></b>	2014217791	2014229780		<b><u>F16H 61 /-</u></b>
		<b><u>E02D 29 /-</u></b>	2014229782	<b><u>F03B 13 /-</u></b>	
2014220048	2014229789		2014229789	2013361191	2013382136
2014220049		2014225271	<b><u>E21B 29 /-</u></b>	2014217836	<b><u>F16J 15 /-</u></b>
<b><u>C10L 1 /-</u></b>	<b><u>C21D 8 /-</u></b>	<b><u>E03B 7 /-</u></b>	2014216809	<b><u>F03D 3 /-</u></b>	
	2013375523	2014217836	<b><u>E21B 33 /-</u></b>	2014217836	2014223641
2013375227	<b><u>C21D 9 /-</u></b>	<b><u>E03C 1 /-</u></b>		<b><u>F04B 13 /-</u></b>	<b><u>F16K 11 /-</u></b>
2014206867		2014208950	2013378560		2014208950
<b><u>C10L 3 /-</u></b>	2013363743		2014209455	<b><u>F04B 23 /-</u></b>	
	<b><u>C22C 1 /-</u></b>	<b><u>E03D 1 /-</u></b>	2014212745	2013373659	<b><u>F16K 31 /-</u></b>
2014223014			2014212752	2014229242	
<b><u>C11C 3 /-</u></b>	2014217875	2014218200	2014216809		2014208950
	<b><u>C22C 33 /-</u></b>	<b><u>E04B 1 /-</u></b>	2014229783	<b><u>F04B 23 /-</u></b>	<b><u>F16K 35 /-</u></b>
2014206867			<b><u>E21B 34 /-</u></b>	2013373659	
<b><u>C11D 7 /-</u></b>	2014217875	2013361414	2014207765		2014208950
	<b><u>C22C 38 /-</u></b>	2014206674	2014212745	<b><u>F04B 53 /-</u></b>	
2014216629		2014210747	2014212752		<b><u>F16L 37 /-</u></b>
<b><u>C12N 15 /-</u></b>	2013363743	<b><u>E04C 2 /-</u></b>	2014229773	2014229242	2014250167
	2013375523		2014229776	<b><u>F04B 9 /-</u></b>	
2013361289	2014243558	2014210747	2014229782		<b><u>F16L 9 /-</u></b>
2013374345	<b><u>C23C 8 /-</u></b>		<b><u>E21B 36 /-</u></b>	2013373659	
2013382024		<b><u>E04C 3 /-</u></b>		<b><u>F04C 2 /-</u></b>	2013360887
2013382098	2014229789	2013361414	2013360887		<b><u>F21V 13 /-</u></b>
2014204768	<b><u>C25D 17 /-</u></b>		<b><u>E21B 37 /-</u></b>	2014217836	
2014205166		<b><u>E04C 5 /-</u></b>		<b><u>F04D 29 /-</u></b>	2013381041
2014207618	2014212182	2014206674	2013360887		<b><u>F24D 17 /-</u></b>
2014211355	<b><u>D21C 3 /-</u></b>	<b><u>E04F 15 /-</u></b>	2014216629	2014206641	
2014248841			<b><u>E21B 41 /-</u></b>	2014238673	2014208950
2014280190	2014213691	2014206674	2014243757	<b><u>F04F 5 /-</u></b>	<b><u>F24D 19 /-</u></b>
<b><u>C12N 5 /-</u></b>	<b><u>D21C 9 /-</u></b>		<b><u>E21B 43 /-</u></b>	2013373659	2014208950
		<b><u>E05F 3 /-</u></b>		<b><u>F15B 15 /-</u></b>	<b><u>F24F 1 /-</u></b>
2013367082	2014213691	2014210262	2013360888		2014238673
2014207627	<b><u>D21H 17 /-</u></b>		2013374213	2014207298	
2014244272		<b><u>E06B 9 /-</u></b>	2013376965	<b><u>F15B 5 /-</u></b>	<b><u>F24J 2 /-</u></b>
<b><u>C12N 9 /-</u></b>	2014208991	2014208656	2013379702		2013361666
	<b><u>D21H 21 /-</u></b>	<b><u>E06C 1 /-</u></b>	2014229782	2014207298	
2013382024			2014229783	<b><u>F15B 7 /-</u></b>	<b><u>F28G 7 /-</u></b>
2014243749	2014208991	2014225271	<b><u>E21B 47 /-</u></b>	2014209079	2014209008
<b><u>C12P 17 /-</u></b>	2014217463			<b><u>F16B 11 /-</u></b>	<b><u>F41H 1 /-</u></b>
	<b><u>D21H 27 /-</u></b>	<b><u>E21B 10 /-</u></b>	2013384229		2014256839
2014242607		2013376761	2014212253	2014219398	
<b><u>C12P 19 /-</u></b>	2014217463	<b><u>E21B 17 /-</u></b>	<b><u>E21B 49 /-</u></b>	<b><u>F16B 12 /-</u></b>	<b><u>F41H 5 /-</u></b>
	<b><u>E01B 9 /-</u></b>		2014243757		2014218035
2014205166		2013360887	<b><u>E21B 7 /-</u></b>	<b><u>F16B 31 /-</u></b>	<b><u>F42B 12 /-</u></b>
<b><u>C12P 21 /-</u></b>	2014218005	2013363743		2014222885	
	<b><u>E01C 11 /-</u></b>	<b><u>E21B 19 /-</u></b>	2013373842		2014209240
2014207955			2013379798	<b><u>F16B 31 /-</u></b>	
<b><u>C12Q 1 /-</u></b>	2014206674	2014209455	<b><u>E21D 7 /-</u></b>	2014204283	
		2014213685			
2013366464			2014225271		
2013375157					
2013382024					
2013382098					

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

<b><u>F42B 30 /-</u></b>	2014209521	<b><u>G06F 1 /-</u></b>	<b><u>G06N 5 /-</u></b>	<b><u>H01F 41 /-</u></b>	<b><u>H02P 6 /-</u></b>
2014209240	<b><u>G01N 30 /-</u></b>	2013370178	2013362825	2014213066	2013376693
<b><u>F42B 39 /-</u></b>	2014205166	2014212121			
		2014216126	<b><u>G06Q 10 /-</u></b>	<b><u>H01H 33 /-</u></b>	<b><u>H03G 3 /-</u></b>
2014210124	<b><u>G01N 33 /-</u></b>	<b><u>G06F 11 /-</u></b>	2013361457	2013376519	2014248232
			2014224780		
<b><u>G01B 3 /-</u></b>	2013366066	2014209022	2014241300	<b><u>H01M 10 /-</u></b>	<b><u>H04B 1 /-</u></b>
	2014208912				2013368326
2014214095	2014211355	<b><u>G06F 12 /-</u></b>	<b><u>G06Q 20 /-</u></b>	2013373738	2014248232
	2014212432			2013373740	
<b><u>G01C 21 /-</u></b>	2014216349	2014219466	2014209369	2014241781	<b><u>H04B 10 /-</u></b>
	2014217611			2014241798	
2013365921	2014217628	<b><u>G06F 13 /-</u></b>	<b><u>G06Q 30 /-</u></b>	2014248900	2014238370
2013366016	2014228958				
	2014230945	2014212834	2014236617	<b><u>H01M 2 /-</u></b>	<b><u>H04L 1 /-</u></b>
<b><u>G01F 1 /-</u></b>	2014235543	2014226091		2013373740	2014271098
	2014257116	2014235261	<b><u>G06Q 50 /-</u></b>	2014248900	
2014209161		<b><u>G06F 15 /-</u></b>	2013370175		<b><u>H04L 12 /-</u></b>
2014237642	<b><u>G01N 35 /-</u></b>		2014210564	<b><u>H01M 4 /-</u></b>	
		2014204085	2014233299	2014248900	2014207517
<b><u>G01F 15 /-</u></b>	2013381937	2014216607			2014237527
	2013384229	2014223600	<b><u>G06T 11 /-</u></b>	2014248900	
2014237642	2014205166				
	2014206681	<b><u>G06F 17 /-</u></b>	2013366466	<b><u>H01R 13 /-</u></b>	<b><u>H04L 27 /-</u></b>
<b><u>G01F 3 /-</u></b>					
2013361191	<b><u>G01R 31 /-</u></b>	2013361298	<b><u>G06T 7 /-</u></b>	2014235610	2013373901
		2013362825			
<b><u>G01J 3 /-</u></b>	2014235103	2013366466	2014230824	<b><u>H01R 24 /-</u></b>	<b><u>H04L 29 /-</u></b>
		2013368262	2014235543		
2013364386	<b><u>G01T 1 /-</u></b>	2013370175		2014207504	2013372879
		2013370951	<b><u>G08B 13 /-</u></b>		2014213034
<b><u>G01K 15 /-</u></b>	2014210083	2013370988		<b><u>H01R 43 /-</u></b>	2014235261
		2013376693	2013361402	2014207504	<b><u>H04N 101 /-</u></b>
2013378754	<b><u>G01V 1 /-</u></b>	2013377895	2014214569		
		2014216126	<b><u>G08C 19 /-</u></b>	<b><u>H02G 3 /-</u></b>	2014222020
<b><u>G01K 5 /-</u></b>	2014213981	2014237534			
			2013361191	2014223812	<b><u>H04N 21 /-</u></b>
2014204247	<b><u>G01V 3 /-</u></b>	<b><u>G06F 19 /-</u></b>			
			<b><u>G08G 1 /-</u></b>	<b><u>H02J 3 /-</u></b>	2013378211
<b><u>G01K 7 /-</u></b>	2013381942	2013371498			
		2013375303	2013366016	2014215083	<b><u>H04N 5 /-</u></b>
2013378754	<b><u>G02B 5 /-</u></b>	2013376380		2014215084	
		2013376459	<b><u>G09B 23 /-</u></b>	2014255802	2014222020
<b><u>G01L 9 /-</u></b>	2014218193	2014226471		2015203095	
			2014237293		<b><u>H04R 25 /-</u></b>
2014207298	<b><u>G02B 6 /-</u></b>	<b><u>G06F 21 /-</u></b>		<b><u>H02J 5 /-</u></b>	2014214612
			<b><u>G09G 5 /-</u></b>		
<b><u>G01N 15 /-</u></b>	2014215062	2014207540		2013363166	<b><u>H04W 12 /-</u></b>
		2014219466	2014204252		
2014209491	<b><u>G03B 15 /-</u></b>	<b><u>G06F 3 /-</u></b>	<b><u>G10D 3 /-</u></b>	<b><u>H02J 7 /-</u></b>	2014213034
2014235543					
2014257116	2014222020	2013368326	2014209277	2013363166	<b><u>H04W 24 /-</u></b>
		2013370163		2015203095	
<b><u>G01N 17 /-</u></b>	<b><u>G03B 19 /-</u></b>	2014207327	<b><u>G10L 19 /-</u></b>	<b><u>H02K 5 /-</u></b>	2013374126
		2014209369			
2014209008	2014222020	2014226091	2013378790	2013374847	<b><u>H04W 36 /-</u></b>
		2014230175	2013378793		
<b><u>G01N 21 /-</u></b>	<b><u>G03F 7 /-</u></b>	2014237534	2014215734	<b><u>H02K 7 /-</u></b>	2014206876
					2014213034
2014205166	2013386483	<b><u>G06F 9 /-</u></b>	<b><u>G10L 21 /-</u></b>	2013374847	
2014206681					<b><u>H04W 4 /-</u></b>
2014228958	<b><u>G03G 7 /-</u></b>	2013370178	2014211527	<b><u>H02K 9 /-</u></b>	2013366016
2014257116		2014209022	2014248232		2014237527
	2014248232	2014216607		2013374847	
<b><u>G01N 27 /-</u></b>	<b><u>G05D 23 /-</u></b>	2014219466	<b><u>H01F 1 /-</u></b>	<b><u>H02M 5 /-</u></b>	<b><u>H05B 37 /-</u></b>
2013366464	2014208950	<b><u>G06G 7 /-</u></b>	2014213066	2014208591	2014215676
2014213963					
2014228958	<b><u>G05G 9 /-</u></b>	<b><u>G06G 7 /-</u></b>	<b><u>H01F 27 /-</u></b>		
<b><u>G01N 29 /-</u></b>	2014223714	2014212430			
			2014243882		
2013371338					

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*A61P 31/12* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
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*C12N 15/13* ( 2006.01 )  
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 A61K 38/17 ( 2006.01 )  
 A61P 11/02 ( 2006.01 )  
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**A61K 8/27** ( 2006.01 )  
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**C09J 5/02** ( 2006.01 )  
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**C07C 69/63** ( 2006.01 )  
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**C07C 7/04** ( 2006.01 )

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**A01N 63/02** ( 2006.01 )  
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**A01P 7/04** ( 2006.01 )

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**B05D 5/06** ( 2006.01 )

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**C12N 1/21** ( 2006.01 )  
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 (74) Houlihan<sup>2</sup>

(71) Dyson Technology Limited

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**A47L 9/16** ( 2006.01 )

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**A47K 10/48** ( 2006.01 )

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**A45D 20/10** ( 2006.01 )  
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**F24H 3/04** ( 2006.01 )

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**B05D 7/14** ( 2006.01 )  
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**B32B 27/32** ( 2006.01 )  
**F16L 9/12** ( 2006.01 )  
**F16L 9/147** ( 2006.01 )

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(54) Mobile platform for redeeming deals

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**G06Q 30/02** ( 2012.01 )

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 (31) 13/585,228 (32) 14.08.12 (33) US  
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(54) Semi-rigid railcar cover

(51) Int. Cl.  
**B61D 39/00** ( 2006.01 )  
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**A61G 7/057** ( 2006.01 )  
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**C23C 16/44** ( 2006.01 )  
**B65D 23/02** ( 2006.01 )  
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**C12N 5/074** ( 2010.01 )  
**C12N 5/077** ( 2010.01 )  
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(71) Wobben Properties GmbH  
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 (21) 2011298418 (22) 29.08.2011  
 (54) Fluid degassing device and method for degassing fluids  
 (51) Int. Cl.  
**B01D 19/00** ( 2006.01 )  
**B01D 53/22** ( 2006.01 )  
**B29B 7/84** ( 2006.01 )  
**B29B 13/00** ( 2006.01 )  
**B29C 47/76** ( 2006.01 )  
**B29C 70/00** ( 2006.01 )  
**D01D 1/10** ( 2006.01 )  
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 (31) 10 2010 039 959.0 (32) 30.08.10 (33) DE  
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 (74) Pizzeys

(71) Woodward IDS Switzerland AG  
 (11) AU-B-2010357546  
 (21) 2010357546 (22) 12.10.2010  
 (54) Bidirectional DC converter  
 (51) Int. Cl.  
**H02M 3/158** ( 2006.01 )  
**H02J 3/38** ( 2006.01 )  
**H02M 1/42** ( 2007.01 )  
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 (72) Stoev, Alexander  
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(71) Xellia Pharmaceuticals ApS  
 (11) AU-B-2010311760  
 (21) 2010311760 (22) 30.09.2010  
 (54) 2-amino-3-methyl-hex-5-enoic acid and its use in the production of peptides such as bacitracins  
 (51) Int. Cl.  
**C07C 229/30** ( 2006.01 )  
**C07C 227/16** ( 2006.01 )  
**C07K 7/58** ( 2006.01 )  
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 (72) Mansson, Martin; Senstad, Christine; Efskind, Jon; Bjornstad, Vidar  
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(71) Xention Limited  
 (11) AU-B-2012235882  
 (21) 2012235882 (22) 29.03.2012  
 (54) Thieno [2, 3 -d] pyrimidine derivatives and their use to treat arrhythmia  
 (51) Int. Cl.  
**C07D 495/04** ( 2006.01 )  
**A61K 31/495** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
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(71) Xigen Inflammation Ltd.  
 (11) AU-B-2010362444  
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 (54) Use of cell-permeable peptide inhibitors of the JNK signal transduction pathway for the treatment of chronic or non-chronic inflammatory eye diseases  
 (51) Int. Cl.  
**A61K 38/00** ( 2006.01 )  
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**A61K 38/04** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
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 (72) Combette, Jean-Marc; Deloche, Catherine; Abadie, Claire  
 (74) Allens Patent & Trade Mark Attorneys

(71) ZACH SYSTEM S.P.A.  
 (11) AU-B-2009309680  
 (21) 2009309680 (22) 28.10.2009  
 (54) Process for preparing nebivolol  
 (51) Int. Cl.  
**C07D 311/58** ( 2006.01 )  
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 (31) MI2008A001924 (32) 31.10.08 (33) IT  
 (43) 06.05.2010  
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 (72) Maragni, Paolo; Michieletto, Ivan; Volpicelli, Raffaella; Soriato, Giorgio; Foletto, Johnny; Cotarca, Livius; Verzini, Massimo  
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Numerical Index

2006263577	InterHealth Nutraceutical Incorporated	2010204223	Sprue Safety Products Ltd.
2008264130	Safety Product	2010205941	VTU Holding GmbH
2008318316	University of Iowa Research Foundation	2010210001	Biosense Webster, Inc.
2008329545	SUMITOMO CHEMICAL COMPANY, LIMITED	2010212379	Aristocrat Technologies Australia Pty Limited
2008339101	Ardenia Investments, Ltd.	2010213807	Nevro Corporation
2008353468	Celgene Corporation	2010215963	Korb, A.; Korb, C.
2009202191	Rohm and Haas Company	2010217310	Kimberly-Clark Worldwide, Inc.
2009202630	DePuy Products, Inc.	2010217786	Welle, R.
2009202634	DePuy Products, Inc.	2010219836	DSM IP Assets B.V.
2009202847	DePuy Products, Inc.	2010224452	Universal Entertainment Corporation; Aruze Gaming America, Inc.
2009202930	McNeil-PPC, Inc.	2010225170	Bayer Intellectual Property GmbH
2009203049	Veyance Technologies, Inc.; Advanced Imaging Technologies Ltd.	2010228061	Prism Medical Ltd.
2009217412	McNeil-PPC, Inc.	2010229988	Janssen Pharmaceutica NV
2009219543	Sekisui Medical Co., Ltd.	2010233710	Jost-Werke GmbH
2009227992	Power Snips Pty Ltd	2010235520	National Institute of Agrobiological Sciences; Hitachi Chemical Company, Ltd.
2009234266	Tekmira Pharmaceuticals Corporation	2010238361	Fundacion Centro Nacional de Investigaciones Oncologicas Carlos III
2009238556	KAP MEDICAL	2010241731	Roche Diagnostics Hematology, Inc.
2009238607	Northwestern University	2010243567	HEARTSINE TECHNOLOGIES LIMITED
2009246543	Clarassance, Inc.	2010244273	Systagenix Wound Management IP Co. B.V.
2009251939	Fisher & Paykel Healthcare Limited	2010245932	Board of Regents, The University of Texas System
2009256724	Inventio AG	2010250178	DEC International NZ Limited
2009261716	Cilag GmbH International	2010253533	Aker Pusnes AS
2009268509	Melaleuca, Inc.	2010257425	Selex Galileo S.p.A.
2009272280	POLYPID LTD.	2010258777	Babcock & Wilcox Nuclear Operations Group, Inc.
2009276486	Rappaport, A.	2010261809	Nestec S.A.
2009276694	Intercat, Inc.	2010263367	Conalign AS
2009277239	Anglo Netherlands Grain BV	2010266572	Boston Scientific Neuromodulation Corporation
2009278883	Allergan Industrie SAS	2010273955	Nektar Therapeutics
2009280001	ATC Technologies, LLC	2010275196	Eisai R&D Management Co., Ltd
2009282496	Teva Women's Health, Inc.	2010276239	Applied Medical Resources Corporation
2009284080	HALLIBURTON ENERGY SERVICES, INC.	2010276527	Corning Cable Systems LLC
2009286390	Koninklijke Philips Electronics N.V.	2010281297	Access Innovation Media Pty Ltd
2009288419	Merck Sharp & Dohme Corp.	2010283592	PLANT BIOSCIENCE LIMITED
2009288767	Salesforce.com, Inc.	2010287016	Atlas Copco Secoroc AB
2009290861	Bio Modeling Systems Ou BMSystems; Commissariat A L'Energie Atomique Et Aux Energies Alternatives	2010288559	Katholieke Universiteit Leuven, K.U. Leuven R&D; Lysando Aktiengesellschaft
2009291162	Evonik Degussa GmbH	2010289968	Apollo Endosurgery, Inc.
2009292972	Wisconsin Alumni Research Foundation	2010290131	Amunix Operating Inc.
2009293193	McConway & Torley, LLC	2010293963	Pipeline Technique Limited
2009295261	Outotec Oyj	2010296946	Mauna Kea Technologies
2009298715	Cordis Corporation	2010296951	Consulplast S.r.l.
2009299542	Ecoflora S.A.S.	2010301852	Terumo Kabushiki Kaisha
2009302081	Ecolab Inc.	2010303583	The Regents of the University of California
2009302181	Guided Delivery Systems Inc.	2010306892	Cyalume Technologies, Inc.
2009303439	Aesculap Implant Systems, LLC	2010311760	Xellia Pharmaceuticals ApS
2009304000	Bayer New Zealand Limited	2010313737	FTEN, Inc.
2009305150	Palmer, L.; Robertson, J.	2010315281	PACIFIC SCIENTIFIC ENERGETIC MATERIALS COMPANY
2009308206	Ab Initio Technology LLC	2010315303	HTG Molecular Diagnostics, Inc.
2009308805	E. I. du Pont de Nemours and Company	2010317883	MERCK SERONO S.A.
2009309004	The Regents of the University of Michigan	2010319705	Chevron U.S.A. Inc.
2009309680	ZACH SYSTEM S.P.A.	2010320447	ELBI International S.p.A.
2009316541	Anthrogenesis Corporation	2010321240	Polyphor AG
2009316710	Merial, Inc.	2010325248	Aker Subsea AS
2009319775	Corning Cable Systems LLC	2010327452	SAMSUNG ELECTRONICS CO., LTD.
2009324521	Textura Corporation	2010332959	CSL Ltd.
2009325395	Idemitsu Kosan Co., Ltd.	2010336137	Seegene, Inc.
2009329521	Brunkeberg Systems AB	2010339629	Chaozhou Three-Circle (Group) Co., Ltd.; Nanchong Three-Circle Electronics Co., Ltd.
2009332962	GOJO INDUSTRIES, INC.	2010343685	Rich Technology Solutions Limited
2009333009	CareFusion 2200, Inc.	2010348146	ROBERT BOSCH GMBH
2009334762	Patria Aviation Oyj	2010357546	Woodward IDS Switzerland AG
2009338514	Richardson, C.; Crawford, R.	2010362444	Xigen Inflammation Ltd.
2009344066	ABB Technology AG	2011202958	James Hardie Technology Limited
2009355779	Prysmian S.p.A.	2011203540	Protechna S.A.
2010200221	Deere & Company		
2010200269	Barto, W.		
2010201255	Rock Solid Rentals Ltd.		
2010202935	Codman Neuro Sciences Sarl		

Applications Accepted - Numerical Index cont'd

2011205071	The Australian Steel Company (Operations) Pty Ltd	2011358834	Scientific Games Holdings Limited
2011206745	Bayard SAS	2011360257	Hill's Pet Nutrition, Inc.
2011212230	SEATRIEVER INTERNATIONAL HOLDINGS LIMITED	2011364389	Sosmart Rescue Ltd.
2011212790	ADC Telecommunications, Inc.	2011365481	Landmark Graphics Corporation
2011213516	Maurette, N.	2011366733	Colgate-Palmolive Company
2011214179	Affitech Research AS	2011368544	Toyota Jidosha Kabushiki Kaisha
2011215916	Ethicon Endo-Surgery, Inc.	2011375107	Director General, Defence Research & Development Organisation
2011223648	Blackhawk Specialty Tools, LLC	2011378455	Halliburton Energy Services, Inc.
2011232347	MEDICAL UNIVERSITY OF SOUTH CAROLINA	2011379369	Itron, Inc.
2011234654	Bayer Intellectual Property GmbH	2011379997	Husqvarna AB
2011235940	Rinnai Corporation	2011383748	SCA Hygiene Products AB
2011239247	Matrix Composites and Engineering Limited	2012201018	Petrowell Limited
2011241885	Discovery Holdings Limited	2012201726	Smith & Nephew, Inc.
2011242422	Atlas Copco Airpower, naamloze vennootschap	2012201882	Crown Castle Australia Pty Ltd
2011244990	Hegler, R.	2012203532	Nichiha Corporation
2011247911	CareFusion 2200, Inc.	2012203651	Femeda Limited
2011248375	Cardiovascular Systems, Inc.	2012205639	Rhythmia Medical, Inc.
2011250789	ALSTOM Technology Ltd	2012209562	Sinvent AS
2011254753	Nestec S.A.	2012218007	Eli Lilly and Company
2011256447	SCHLUMBERGER TECHNOLOGY B.V.	2012218239	Bartosh, B.
2011256843	Graco Minnesota Inc.	2012222496	BASF SE
2011258972	ActiveVideo Networks B.V.	2012226806	Sumitomo Chemical Company, Limited
2011261411	Dow AgroSciences LLC	2012228213	Sonia Pharma GmbH
2011263493	Generics [UK] Limited	2012233198	JFE Steel Corporation
2011264736	The Royal Mint Limited; Authentix, Inc.	2012235882	Xention Limited
2011264917	Emory University	2012241013	Environ Skin Care (Pty) Ltd
2011273189	LifeScan Scotland Limited	2012243432	Pantano Investments Pty Ltd.
2011274323	Gilead Sciences, Inc.	2012244264	DuPont Nutrition Biosciences ApS
2011274387	Belkin International, Inc.	2012247011	LDE Corporation Australia Pty Ltd
2011274775	Arizona Board of Regents, A body corporate of the State of Arizona, Acting for and on behalf of Arizona State University	2012250289	BIOSENSE WEBSTER (ISRAEL), LTD.
2011276306	Syngenta Participations AG	2012252128	Dyson Technology Limited
2011279559	Australian Rig Construction Holdings Pty Ltd	2012253629	Innovolink, LLC
2011280629	NTT DOCOMO, INC.	2012253680	Hadal, Inc.
2011282452	Pi-Design AG	2012254093	QR Pharma, Inc.
2011282647	Samplemax Inc.	2012259771	Toyota Jidosha Kabushiki Kaisha; National University Corporation Kumamoto University
2011286495	Sandvik Intellectual Property AB	2012268851	Weatherford Technology Holdings, LLC
2011292163	Avery Dennison Corporation	2012268879	Pangaea Laboratories Ltd
2011293599	Halliburton Energy Services, Inc.	2012272868	The Nielsen Company (US), LLC
2011293853	Nuvasive, Inc.	2012276966	Mitsubishi Hitachi Power Systems, Ltd.
2011294325	Nippon Steel & Sumikin Metal Products Co., Ltd.	2012280959	Gilead Sciences, Inc.
2011295406	Grunenthal GmbH	2012284336	General Electric Company
2011296008	Google Inc.	2012288493	Pfizer Inc.
2011296528	Ironstone Separations, Inc.	2012294232	University of Virginia
2011298418	Wobben Properties GmbH	2012294579	nGimat Co.; PepsiCo, Inc.
2011299894	Shionogi & Co., Ltd.	2012295337	W. L. Gore & Associates, Inc.
2011301884	NeuroMetrix, Inc.	2012296705	Dyson Technology Limited
2011304009	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	2012299518	Sarawak Information Technology and Resources Council
2011306014	Amazon Technologies, Inc.	2012302072	eBay Inc.
2011307494	Rigshospitalet	2012304075	Daqing Petrochemical Engineering Co., Ltd; Fude (Beijing) Chemical & Industry Co., Ltd
2011307858	Sony Corporation	2012306461	Syngenta Limited
2011308494	Tyco Fire Products LP	2012308184	Touch Tunes Music Corporation
2011313915	Honda Patents & Technologies North America, LLC	2012308554	ResMed Limited
2011313943	Schneider Electric Solar Inverters USA, Inc.	2012309842	Alcoa Inc.
2011318445	PepsiCo., Inc.	2012318208	Nagaoka Corporation; Hitachi Zosen Corporation
2011318585	SpectraSensors, Inc.	2012318253	Gilead Pharmasset LLC
2011319562	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	2012319178	International Electronic Machines Corporation
2011320314	ImmunoGen, Inc.	2012320218	Unibind Limited
2011326107	Ethicon, Inc.	2012323190	Siemens Aktiengesellschaft
2011326402	Allison Transmission, Inc.	2012323813	EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H.
2011333625	Outotec Oyj	2012324009	Shell Internationale Research Maatschappij B. V.
2011333947	Selex ES Ltd	2012330453	MSA Europe GmbH
2011336487	Abiomed, Inc.	2012341372	Samsung Electronics Co., Ltd.
2011336644	Abiomed, Inc.	2012342490	Akzo Nobel Chemicals International B.V.
2011340313	Halliburton Energy Services, Inc.; Antelope Oil Tool & Manufacturing Co., LLC.	2012342667	Steag Power Minerals GmbH; Kronos International, Inc.
2011343272	Akzo Nobel Chemicals International B.V.	2012345060	Daikin Industries, Ltd.
2011353949	Idemitsu Kosan Co., Ltd.	2012345633	Gamblit Gaming, LLC
2011358803	Mitsubishi Electric Corporation	2012347500	Gamblit Gaming, LLC

Applications Accepted - Numerical Index cont'd

2012358846	Cardiac Pacemakers, Inc.	2014202550	Invacare Corporation
2012359379	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	2014202569	COVIDIEN AG
2012361615	Kirin Beer Kabushiki Kaisha	2014202667	Morphotek, Inc.
2012363700	Lumenpulse Lighting Inc.	2014202814	Honda Motor Co., Ltd.
2012364385	ThyssenKrupp Steel Europe AG	2014203238	Rovi Guides, Inc.
2012364793	Covidien LP	2014204423	FCI Holdings Delaware, Inc; Simmons, W.; Simmons, W.
2012366843	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	2014204550	Fuji Xerox Co., Ltd.
2012367144	ABB Technology AG	2014205809	Covidien LP
2012376040	RAG AKTIENGESELLSCHAFT	2014256335	BASF SE
2012383769	Kabushiki Kaisha Toshiba	2014259545	Mueller International LLC
2012392554	Colgate-Palmolive Company	2014263634	Sumitomo Metal Mining Co., Ltd.
2012392951	Colgate-Palmolive Company	2015200443	Ritz, G.
2012397270	Colgate-Palmolive Company	2015201133	Tait, C.
2013200508	Makhteshim Chemical Works Ltd.	2015201611	Buildsafe Queensland Pty Ltd
2013200685	Bower Aero Pty Ltd	2015202634	Samsung Electronics Co., Ltd.
2013201311	Fujitsu General Limited	2015202708	Rivada Networks LLC
2013202060	Shop Vac Corporation		
2013202358	F. Hoffmann-La Roche AG		
2013202426	Bionomics Limited		
2013202955	Rovi Guides, Inc.		
2013203016	Samsung Electronics Co., Ltd.		
2013204131	Rovi Guides, Inc.		
2013204220	The Nielsen Company (US), LLC		
2013204548	MINMETALS AUSTRALIA PTY LTD		
2013205564	Apple Inc.		
2013206029	Fujitsu Limited		
2013206103	Konami Digital Entertainment Co., Ltd.		
2013206174	Konami Digital Entertainment Co., Ltd.		
2013211565	Kenna, G.		
2013213682	Covidien LP		
2013213684	Heart Leaflet Technologies, Inc.		
2013216691	Google Inc.		
2013217210	Scientific Games Holdings Limited		
2013217518	Kahn, D.; Leveille, J.; Faber, K.; Balla, W.; Laroo, R.; Hofland, G.; Saur, M.J.; ION Geophysical Corporation; Lawson, J.		
2013219199	Fresenius Medical Care Holdings, Inc.		
2013222037	Ecofab Covers International		
2013224726	Curemark LLC		
2013226231	Hollister Incorporated		
2013228414	Ishihara Sangyo Kaisha, Ltd.		
2013230184	Shell Internationale Research Maatschappij B.V.		
2013231039	Covidien LP		
2013232013	S. C. Johnson & Son, Inc.		
2013239507	Dyson Technology Limited		
2013242693	New Chinese Biotechnology Corporation Ltd.		
2013248179	LG Electronics Inc		
2013248194	Google Inc.		
2013251200	Connair, M.		
2013256788	PPG Industries Ohio, Inc.		
2013258014	Novartis Tiergesundheit AG		
2013260728	The Nielsen Company (U.S.), Inc.		
2013266685	Bausch & Lomb Incorporated		
2013266874	Halliburton Energy Services, Inc.		
2013273688	Huawei Technologies Co., Ltd.		
2013289471	Alfa Laval Corporate AB		
2013290920	Lee, Y.		
2013291223	Nippon Soda Co., Ltd.		
2013291439	Nippon Soda Co., Ltd.; Shizuoka Prefecture		
2013291440	Nippon Soda Co., Ltd.; Shizuoka Prefecture		
2013297107	Raytheon Company		
2013300064	Facebook, Inc.		
2013364228	Benjamin Moore & Co.		
2014200192	Thomas & Betts International, Inc.		
2014200315	Huawei Technologies Co., Ltd.		
2014200667	Covidien LP		
2014200799	Essilor International (Compagnie Générale d'Optique)		
2014201038	Nippon Soda Co., Ltd.		
2014202066	Covidien LP		
2014202343	KCI Licensing, Inc.		
2014202433	McPherson, C.		

IPC Index

<b>A01B 17 /-</b>	<b>A01N 37 /-</b>	<b>A23K 1 /-</b>	2014205809	2011213516	2009290861
2008329545	2012226806 2012306461	2009325395 2010343685 2011353949	<b>A61B 18 /-</b>	<b>A61H 31 /-</b>	<b>A61K 47 /-</b>
<b>A01B 49 /-</b>	<b>A01N 39 /-</b>	<b>A45D 20 /-</b>	2012364793 2014202569 2014205809	2015200443	2006263577 2008339101 2009234266 2009278883 2009288419
2008329545	2012306461	2013239507	<b>A61B 5 /-</b>	2009261716	
<b>A01C 15 /-</b>	<b>A01N 43 /-</b>	<b>A45D 40 /-</b>	2010202935 2010217310 2010243567 2011273189 2011301884 2012205639 2012294232 2013202358	<b>A61K 31 /-</b>	<b>A61K 48 /-</b>
2008329545	2009316710 2012306461 2012342490 2013200508 2013228414 2013291439 2013291440	2011282647	<b>A61B 6 /-</b>	2006263577 2008353468 2009234266 2009290861 2009304000 2009316710 2009325395 2010225170 2010238361 2010275196 2010317883 2011234654 2011263493 2011264917 2011274323 2011295406 2011299894 2011307494 2011353949 2012218007 2012235882 2012241013 2012254093 2012268879 2012280959 2012288493 2012318253 2013202426 2013258014	2009234266
<b>A01C 23 /-</b>	<b>A01N 47 /-</b>	<b>A46B 11 /-</b>	2013242693	<b>A61K 8 /-</b>	<b>A61K 8 /-</b>
2008329545	2012226806 2012306461 2013228414 2013258014 2013291223 2013291439	2012392951	<b>A61B 8 /-</b>	2009276486	2009202191 2009278883 2012268879 2012397270
<b>A01D 34 /-</b>	<b>A01N 51 /-</b>	<b>A47B 37 /-</b>	<b>A61C 15 /-</b>	2009276486	
2010200221	2012342490	2013202060	2009202930	<b>A61F 13 /-</b>	<b>A61K 9 /-</b>
<b>A01D 43 /-</b>	<b>A01N 57 /-</b>	<b>A47C 21 /-</b>	2009272280 2011383748 2014202343	2011368544	2008339101 2009238607 2009282496 2009288419 2009304000 2012218007 2012228213 2012241013 2013224726
2010200221	2012222496	2009238556	<b>A61F 2 /-</b>	<b>A47C 27 /-</b>	<b>A61L 15 /-</b>
<b>A01D 45 /-</b>	<b>A01N 63 /-</b>	<b>A47C 7 /-</b>	2009202630 2009202634 2009202847 2009303439 2011248375 2012295337 2013213684	2009238556	2010244273
2010200221	2011276306 2011375107	2011368544	<b>A61F 5 /-</b>	<b>A47G 19 /-</b>	<b>A61L 27 /-</b>
<b>A01D 57 /-</b>	<b>A01N 65 /-</b>	<b>A47G 7 /-</b>	2010289968 2011213516	2011282452	2009278883
2010200221	2011375107	2011282452	<b>A61G 5 /-</b>	<b>A47J 31 /-</b>	<b>A61M 1 /-</b>
<b>A01D 90 /-</b>	<b>A01P 13 /-</b>	<b>A47K 10 /-</b>	2014202550	2010261809 2011254753	2011336487 2011336644 2012201726 2013219199 2014202343
2013211565	2012222496	2012296705	<b>A61H 19 /-</b>	<b>A47J 43 /-</b>	
<b>A01G 29 /-</b>	<b>A01P 21 /-</b>	<b>A47L 9 /-</b>	2010289968 2011213516	2011282452	<b>A61K 33 /-</b>
2008329545	2012222496 2013228414	2012252128	<b>A61G 7 /-</b>	<b>A47K 10 /-</b>	2009304000 2010250178
<b>A01G 7 /-</b>	<b>A01P 3 /-</b>	<b>A61B 1 /-</b>	2009238556 2010228061	<b>A47M 5 /-</b>	<b>A61K 36 /-</b>
2013291439 2013291440	2012222496 2013291439 2013291440	2010296946 2011293853 2012250289	<b>A61H 21 /-</b>	<b>A47N 9 /-</b>	<b>A61M 11 /-</b>
<b>A01H 5 /-</b>	<b>A01P 7 /-</b>	<b>A61B 17 /-</b>	2011213516	2012252128	2010273955
2009277239	2012222496 2013228414	2009302181 2010200269 2010276239 2011215916 2011326107 2012201726 2013213682 2013231039 2014200667 2014202066	<b>A61H 23 /-</b>	<b>A61B 1 /-</b>	<b>A61M 16 /-</b>
<b>A01K 5 /-</b>	<b>A23C 9 /-</b>	<b>A61B 17 /-</b>	2009238556	2012296705	2009251939 2009333009 2012308554 2015200443
2013211565	20122244264	<b>A61H 19 /-</b>	<b>A61K 38 /-</b>	<b>A47L 9 /-</b>	<b>A61M 25 /-</b>
<b>A01M 13 /-</b>	<b>A01P 7 /-</b>	2011213516	2009219543 2009246543 2010250178 2010288559 2010290131 2010321240 2010362444	2012252128	2010210001 2011247911 2011336644 2012250289 2012364793 2013226231
2013202060	2012222496 2013291223 2013291439 2013291440	<b>A61H 21 /-</b>	<b>A61K 39 /-</b>	<b>A61B 1 /-</b>	
<b>A01M 17 /-</b>	<b>A23C 9 /-</b>	2011213516	2011214179 2011320314 2014202667	2014202550	<b>A61M 3 /-</b>
2008329545	20122244264	<b>A61H 23 /-</b>	<b>A61K 45 /-</b>	2014202550	2010241731
<b>A01N 25 /-</b>		2009238556			
2012222496 2012226806 2012306461 2012342490 2013224726 2013291223 2013291439 2013291440					

Applications Accepted - IPC Index cont'd

2012201726	<b>A61P 33 /-</b>	<b>B01D 11 /-</b>	<b>B01J 37 /-</b>	2011298418	<b>B61D 17 /-</b>
<b>A61M 31 /-</b>	2013258014	2011333625	2012259771	2012323813	2013222037
2009217412	<b>A61P 35 /-</b>	<b>B01D 15 /-</b>	<b>B02C 18 /-</b>	<b>B29C 70 /-</b>	<b>B61D 39 /-</b>
2010245932	2008339101	2011296528	2012323813	2011298418	2013222037
<b>A61M 37 /-</b>	2010238361	<b>B01D 19 /-</b>	<b>B05D 5 /-</b>	<b>B29D 11 /-</b>	2013222037
2010210001	2011214179	2011279559	2010219836	2013266685	<b>B61K 9 /-</b>
<b>A61M 39 /-</b>	2011234654	2011298418	2010219836	2014200799	2012319178
2010289968	2014202667	<b>B01D 21 /-</b>	<b>B05D 7 /-</b>	<b>B32B 1 /-</b>	<b>B62D 53 /-</b>
<b>A61M 5 /-</b>	<b>A61P 37 /-</b>	2009295261	2009308805	2009308805	2010233710
2009261716	2010238361	2012359379	<b>B22D 33 /-</b>	<b>B32B 15 /-</b>	<b>B62J 17 /-</b>
2010301852	2010317883	2011234654	2009293193	2009308805	2014202814
2011247911	2011263493	<b>B01D 24 /-</b>	<b>B23K 26 /-</b>	<b>B32B 27 /-</b>	<b>B63B 27 /-</b>
2013219199	<b>A61P 43 /-</b>	2012318208	2011202958	2009308805	2010253533
2013251200	2011299894	<b>B01D 29 /-</b>	<b>B23Q 17 /-</b>	<b>B32B 7 /-</b>	<b>B64C 25 /-</b>
<b>A61N 1 /-</b>	<b>A61P 7 /-</b>	2012318208	2010293963	2012294579	2011313915
2010213807	2011307494	<b>B01D 35 /-</b>	<b>B24B 33 /-</b>	<b>B41M 5 /-</b>	<b>B64G 1 /-</b>
2010243567	<b>A61P 9 /-</b>	2009302081	2010293963	2011202958	2010215963
2010266572	2009219543	<b>B01D 53 /-</b>	<b>B24B 5 /-</b>	<b>B42C 11 /-</b>	2010257425
2010303583	2010225170	2011298418	2010293963	2012320218	<b>B64G 3 /-</b>
2012203651	2011299894	<b>B01D 61 /-</b>	<b>B25D 17 /-</b>	<b>B42C 9 /-</b>	2010215963
2012250289	2012235882	2009302081	2010287016	2012320218	<b>B65D 1 /-</b>
2012253629	<b>A61Q 11 /-</b>	<b>B01D 65 /-</b>	<b>B26B 15 /-</b>	<b>B42D 1 /-</b>	2012392554
2012358846	2012397270	2009302081	2009227992	2011282647	<b>B65D 17 /-</b>
<b>A61P 11 /-</b>	<b>A61Q 15 /-</b>	2009305150	<b>B26D 1 /-</b>	<b>B42D 25 /-</b>	2011318445
2009246543	2009202191	<b>B01F 1 /-</b>	2009227992	2014256335	<b>B65D 19 /-</b>
<b>A61P 15 /-</b>	<b>A61Q 19 /-</b>	<b>B01F 15 /-</b>	<b>B26D 7 /-</b>	<b>B42D 3 /-</b>	2011203540
2011353949	2012268879	2009305150	2009227992	2011282647	<b>B65D 21 /-</b>
2012228213	<b>A62B 7 /-</b>	2012323813	<b>B28B 7 /-</b>	<b>B60C 1 /-</b>	2012392554
<b>A61P 25 /-</b>	2009251939	<b>B01F 3 /-</b>	2012243432	2013290920	<b>B65D 23 /-</b>
2009290861	<b>A62D 1 /-</b>	2011333625	<b>B28D 1 /-</b>	<b>B60N 2 /-</b>	2012361615
2010275196	2011308494	<b>B01F 5 /-</b>	2011286495	2011368544	<b>B65D 25 /-</b>
2011264917	<b>A63F 1 /-</b>	2009305150	<b>B29B 13 /-</b>	<b>B60P 3 /-</b>	2011318445
2011295406	2010224452	2011333625	201298418	2010201255	<b>B65D 35 /-</b>
2012254093	<b>A63F 13 /-</b>	<b>B01F 7 /-</b>	2012323813	2012247011	2012392554
2013202426	2010212379	2009295261	<b>B29B 17 /-</b>	<b>B60Q 1 /-</b>	<b>B65D 6 /-</b>
<b>A61P 27 /-</b>	<b>A63F 9 /-</b>	<b>B01J 19 /-</b>	2012323813	2011379997	2011203540
2010362444	2012345633	2009291162	<b>B29B 7 /-</b>	<b>B60R 21 /-</b>	<b>B65D 73 /-</b>
<b>A61P 29 /-</b>	2012347500	2012259771	2011298418	2011368544	2011282647
2011353949	2013206103	<b>B01J 23 /-</b>	<b>B29C 47 /-</b>	<b>B60T 8 /-</b>	<b>B65D 75 /-</b>
2012228213	2013206174	2012259771	2011244990	2011313915	
<b>A61P 3 /-</b>	<b>A63H 27 /-</b>	<b>B01J 35 /-</b>			
2009219543	2011212230				
2011299894					
2012288493					
<b>A61P 31 /-</b>					
2009304000					
2009325395					
2010250178					
2011214179					
2011274323					
2012280959					

Applications Accepted - IPC Index cont'd

2011282647		2009316710	<b><u>C07D 519 /-</u></b>	<b><u>C09C 1 /-</u></b>	<b><u>C12N 9 /-</u></b>
2011366733	<b><u>C01B 3 /-</u></b>				
<b><u>B65D 85 /-</u></b>	2010205941	<b><u>C07D 233 /-</u></b>	2011274323	2014256335	2009277239
	2012259771				2010288559
2011318445		2010225170	<b><u>C07F 3 /-</u></b>	<b><u>C09D 151 /-</u></b>	2010332959
2011366733	<b><u>C01B 31 /-</u></b>	<b><u>C07D 239 /-</u></b>	2012397270	2013364228	<b><u>C12P 21 /-</u></b>
<b><u>B65D 88 /-</u></b>	2013256788	2012288493	<b><u>C07H 21 /-</u></b>	<b><u>C09D 5 /-</u></b>	2010290131
2010201255	<b><u>C02F 1 /-</u></b>	<b><u>C07D 249 /-</u></b>	2009234266	2014256335	<b><u>C12Q 1 /-</u></b>
<b><u>B65F 1 /-</u></b>	2009302081	2010225170	2009268509	<b><u>C09J 11 /-</u></b>	2008318316
	2009305150		2010336137	2013200685	2009219543
2014202433	<b><u>C02F 103 /-</u></b>	<b><u>C07D 271 /-</u></b>	<b><u>C07K 1 /-</u></b>	<b><u>C09J 191 /-</u></b>	2010229988
<b><u>B65G 43 /-</u></b>	2009305150	2010315281	2010235520	2011292163	2010315303
		<b><u>C07D 311 /-</u></b>	2010332959		2010336137
2009203049	<b><u>C04B 14 /-</u></b>		<b><u>C07K 14 /-</u></b>		2011274775
2012367144	2012342667	2009309680		<b><u>C09J 5 /-</u></b>	2012244264
<b><u>B65H 16 /-</u></b>		2011264917	2010235520	2009298715	<b><u>C21D 8 /-</u></b>
	<b><u>C04B 20 /-</u></b>	<b><u>C07D 333 /-</u></b>	2010283592		2012233198
2009202930	2012342667	2012280959	2010290131	<b><u>C09J 7 /-</u></b>	2012364385
<b><u>B65H 18 /-</u></b>			2011276306		
	<b><u>C04B 28 /-</u></b>	<b><u>C07D 401 /-</u></b>	<b><u>C07K 16 /-</u></b>	2011292163	<b><u>C22B 3 /-</u></b>
2009202930	2012342667	2011232347	2009288419	<b><u>C09K 11 /-</u></b>	2011333625
<b><u>B65H 49 /-</u></b>		2011263493	2011214179	2010306892	<b><u>C22B 59 /-</u></b>
	<b><u>C04B 40 /-</u></b>	2011274323	2011261411		2014263634
2009202930	2012342667	2011295406	2014202667	<b><u>C09K 8 /-</u></b>	
<b><u>B65H 54 /-</u></b>		<b><u>C07D 405 /-</u></b>	<b><u>C07K 7 /-</u></b>	2011343272	<b><u>C22C 38 /-</u></b>
	<b><u>C07C 17 /-</u></b>	2011274323	2010311760	<b><u>C10G 11 /-</u></b>	2012233198
2009202930	2010219836	<b><u>C07D 409 /-</u></b>	2010321240	2009276694	2012364385
<b><u>B65H 55 /-</u></b>		2010225170	<b><u>C08B 37 /-</u></b>		<b><u>C23C 16 /-</u></b>
	<b><u>C07C 211 /-</u></b>	<b><u>C07D 413 /-</u></b>	2009268509	<b><u>C10L 5 /-</u></b>	2012361615
2009202930	2012222496	2010225170	<b><u>C08F 265 /-</u></b>	2012359379	<b><u>C23C 18 /-</u></b>
<b><u>B65H 75 /-</u></b>		2011274323	2013364228	<b><u>C11B 3 /-</u></b>	2011264736
	<b><u>C07C 213 /-</u></b>	2010225170	<b><u>C08F 285 /-</u></b>	2013289471	<b><u>C25D 15 /-</u></b>
2009202930	2010315281	2011274323	2013364228	<b><u>C11D 1 /-</u></b>	2011264736
<b><u>B66B 23 /-</u></b>		<b><u>C07D 417 /-</u></b>	<b><u>C08J 9 /-</u></b>	2012222496	<b><u>C25D 17 /-</u></b>
2009256724	<b><u>C07C 227 /-</u></b>	2011274323	2010235520	<b><u>C12M 1 /-</u></b>	2011264736
<b><u>B67D 1 /-</u></b>	2010311760	<b><u>C07D 471 /-</u></b>	2013290920	2011274775	<b><u>C25D 5 /-</u></b>
	<b><u>C07C 229 /-</u></b>	2011299894	<b><u>C08L 21 /-</u></b>	<b><u>C12N 1 /-</u></b>	2011264736
2009332962	2010311760	2013202426	2013256788	2012244264	
<b><u>B67D 7 /-</u></b>		<b><u>C07D 473 /-</u></b>	2013290920	<b><u>C12N 15 /-</u></b>	
	<b><u>C07C 69 /-</u></b>	2011299894	<b><u>C08L 53 /-</u></b>	2009234266	
2009332962	2010306892	<b><u>C07D 487 /-</u></b>	2013256788	2009277239	<b><u>D01D 1 /-</u></b>
<b><u>B81B 1 /-</u></b>		2010238361	2013290920	2010283592	2011298418
	<b><u>C07C 7 /-</u></b>	2011274323	<b><u>C08L 7 /-</u></b>	2010336137	<b><u>D06L 1 /-</u></b>
2010263367	2012304075	<b><u>C07D 491 /-</u></b>	2013256788	2011214179	2013232013
<b><u>B82B 3 /-</u></b>		2010275196	<b><u>C08L 9 /-</u></b>	2011276306	<b><u>D21D 5 /-</u></b>
	<b><u>C07D 213 /-</u></b>	<b><u>C07D 495 /-</u></b>	2012244264	2012244264	2009295261
2010263367	2013200508	2010317883	<b><u>C09B 61 /-</u></b>	<b><u>C12N 5 /-</u></b>	
<b><u>B82Y 30 /-</u></b>	2014201038	2011299894	2009299542	2009292972	<b><u>E01F 15 /-</u></b>
	<b><u>C07D 215 /-</u></b>	2012235882		2009316541	2011294325
2013256788	2011274323			2011261411	
<b><u>C01B 13 /-</u></b>	2011295406				
	2012288493				
2012259771	<b><u>C07D 231 /-</u></b>				
<b><u>C01B 17 /-</u></b>					
2012259771					

Applications Accepted - IPC Index cont'd

<b><u>E01F 9 /-</u></b>	<b><u>E21B 21 /-</u></b>	2011250789	2011206745	<b><u>F25B 31 /-</u></b>	2013230184
2008264130	2011293599 2012268851	<b><u>F02K 9 /-</u></b>	<b><u>F16K 31 /-</u></b>	2013201311	<b><u>G01V 5 /-</u></b>
<b><u>E02D 27 /-</u></b>		2010257425	2010320447	<b><u>F25B 40 /-</u></b>	2011256447
2013204548	<b><u>E21B 23 /-</u></b>	<b><u>F03G 6 /-</u></b>	<b><u>F16K 47 /-</u></b>	2012345060	<b><u>G01V 9 /-</u></b>
<b><u>E02D 5 /-</u></b>	2012201018 2012268851	2012276966	2011206745	<b><u>F25D 25 /-</u></b>	2010319705
2013204548	<b><u>E21B 29 /-</u></b>	<b><u>F03G 7 /-</u></b>	<b><u>F16L 11 /-</u></b>	2013248179	<b><u>G02B 1 /-</u></b>
<b><u>E02F 3 /-</u></b>	2012268851	2012309842	2010325248	<b><u>F25J 1 /-</u></b>	2013266885 2014200799
2011286495	<b><u>E21B 31 /-</u></b>	<b><u>F04B 17 /-</u></b>	<b><u>F16L 37 /-</u></b>	2012324009	<b><u>G02B 3 /-</u></b>
<b><u>E02F 9 /-</u></b>	2012268851	2011256843	2010253533	<b><u>F28D 7 /-</u></b>	2014200799
2011286495	<b><u>E21B 33 /-</u></b>	<b><u>F04B 39 /-</u></b>	<b><u>F16L 53 /-</u></b>	2012345060	<b><u>G02B 6 /-</u></b>
<b><u>E03B 3 /-</u></b>	2011223648 2012201018	2011256843	2012209562	<b><u>G01B 11 /-</u></b>	2009319775 2009355779 2010276527 2010339629 2011212790
2012318208	<b><u>E21B 34 /-</u></b>	<b><u>F04B 49 /-</u></b>	<b><u>F16L 9 /-</u></b>	2012319178	
<b><u>E04B 2 /-</u></b>	2011293599 2011378455	2011358803	2009308805	<b><u>G01C 15 /-</u></b>	
2009329521	<b><u>E21B 43 /-</u></b>	<b><u>F04B 9 /-</u></b>	<b><u>F17D 1 /-</u></b>	2012299518	<b><u>G02C 7 /-</u></b>
<b><u>E04C 5 /-</u></b>		2011256843	2012209562	<b><u>G01C 21 /-</u></b>	2014200799
2011205071	2009284080 2011279559	<b><u>F04C 23 /-</u></b>	<b><u>F22G 1 /-</u></b>	2012253680	<b><u>G05D 1 /-</u></b>
<b><u>E04F 11 /-</u></b>		2013201311	2012276966	<b><u>G01C 5 /-</u></b>	2012253680
2015201611	<b><u>E21B 44 /-</u></b>	<b><u>F04C 29 /-</u></b>	<b><u>F23D 14 /-</u></b>	2012376040	<b><u>G05D 23 /-</u></b>
<b><u>E04F 13 /-</u></b>	2012201018	2013201311	2011235940	<b><u>G01C 9 /-</u></b>	2011304009
2012203532	<b><u>E21B 47 /-</u></b>	<b><u>F04D 1 /-</u></b>	<b><u>F23N 5 /-</u></b>	2011364389	<b><u>G06E 1 /-</u></b>
<b><u>E04G 13 /-</u></b>	2011256447 2012268851	2011333625	2009338514	<b><u>G01M 17 /-</u></b>	2013266874
2012243432	<b><u>E21B 7 /-</u></b>	<b><u>F04D 17 /-</u></b>	<b><u>F24D 19 /-</u></b>	2012319178	<b><u>G06F 11 /-</u></b>
<b><u>E04G 21 /-</u></b>	2012268851	2011242422	2011304009	<b><u>G01N 21 /-</u></b>	2012323190
2009329521 2015201611	<b><u>E21C 35 /-</u></b>	<b><u>F04D 27 /-</u></b>	<b><u>F24F 6 /-</u></b>	2011318585	<b><u>G06F 17 /-</u></b>
2011286495		2011242422	2013202060	<b><u>G01N 27 /-</u></b>	2010281297 2010319705 2011301884
<b><u>E04G 5 /-</u></b>	<b><u>E21D 20 /-</u></b>	<b><u>F16B 1 /-</u></b>	<b><u>F24F 7 /-</u></b>	2012330453	
2015201611	2014204423	2012309842	2013202060	<b><u>G01N 33 /-</u></b>	<b><u>G06F 19 /-</u></b>
<b><u>E04H 12 /-</u></b>	<b><u>E21D 21 /-</u></b>	<b><u>F16B 37 /-</u></b>	<b><u>F24H 3 /-</u></b>	2009219543 2009338514 2011214179 2011261411 2011307494 2011360257	2009288767 2010213807 2010319705 2011273189
2008264130 2012201882	2014204423	2011294325	2013239507		
<b><u>E04H 4 /-</u></b>	<b><u>E21D 23 /-</u></b>	<b><u>F16B 7 /-</u></b>	<b><u>F24H 9 /-</u></b>		
2009305150	2012376040	2011203540	2009338514	<b><u>G01R 22 /-</u></b>	<b><u>G06F 21 /-</u></b>
<b><u>E05D 1 /-</u></b>	<b><u>F01D 25 /-</u></b>	<b><u>F16D 69 /-</u></b>	<b><u>F24J 2 /-</u></b>	2011274387	2009288767
2015201611	2011250789	2010296951	2010217786 2012276966	<b><u>G01S 15 /-</u></b>	<b><u>G06F 3 /-</u></b>
<b><u>E05D 7 /-</u></b>	<b><u>F01D 5 /-</u></b>	<b><u>F16H 61 /-</u></b>	<b><u>F25B 1 /-</u></b>	2012253680	2010327452 2011258972 2012341372 2013273688
2015201611	2011250789	2011326402	2011358803 2012345060	<b><u>G01S 7 /-</u></b>	
<b><u>E21B 17 /-</u></b>	<b><u>F01K 27 /-</u></b>	<b><u>F16K 1 /-</u></b>	<b><u>F25B 13 /-</u></b>	2012253680	<b><u>G06F 9 /-</u></b>
2010287016 2011239247 2011340313	2012276966	2011313915	2012345060	<b><u>G01V 1 /-</u></b>	2011306014
	<b><u>F02C 7 /-</u></b>	<b><u>F16K 25 /-</u></b>		2013217518	



Applications Accepted - IPC Index cont'd

<b><u>G06G 7 /-</u></b>	<b><u>G10H 1 /-</u></b>	<b><u>H02M 7 /-</u></b>	<b><u>H04R 1 /-</u></b>
2011365481	2012308184	2009344066	2009334762
<b><u>G06N 7 /-</u></b>	<b><u>G10K 9 /-</u></b>	<b><u>H02P 27 /-</u></b>	<b><u>H04W 16 /-</u></b>
2009308206	2009334762	2011358803	2013297107 2015202708
<b><u>G06Q 10 /-</u></b>	<b><u>G10L 19 /-</u></b>	<b><u>H04B 1 /-</u></b>	<b><u>H04W 24 /-</u></b>
2009324521 2011296008	2012366843	2010327452	2013297107 2015202708
<b><u>G06Q 20 /-</u></b>	<b><u>G10L 21 /-</u></b>	<b><u>H04B 17 /-</u></b>	<b><u>H04W 4 /-</u></b>
2013217210	2010281297	2013297107	2013202955
<b><u>G06Q 30 /-</u></b>	<b><u>G11B 27 /-</u></b>	<b><u>H04B 7 /-</u></b>	<b><u>H04W 48 /-</u></b>
2011296008 2012302072 2013217210	2013204131	2009280001 2011379369	2013202955
<b><u>G06Q 40 /-</u></b>	<b><u>G21C 7 /-</u></b>	<b><u>H04H 60 /-</u></b>	<b><u>H04W 64 /-</u></b>
2010313737 2011241885	2010258777	2013204131 2013260728	2013205564
<b><u>G06Q 50 /-</u></b>	<b><u>H01B 1 /-</u></b>	<b><u>H04K 1 /-</u></b>	<b><u>H04W 72 /-</u></b>
2013300064	2010263367	2009288767	2011307858
<b><u>G06T 7 /-</u></b>	<b><u>H01B 7 /-</u></b>	<b><u>H04L 1 /-</u></b>	<b><u>H04W 74 /-</u></b>
2012319178 2014204550	2010266572 2010325248	2014200315	2013206029
<b><u>G07F 17 /-</u></b>	<b><u>H01F 1 /-</u></b>	<b><u>H04L 12 /-</u></b>	<b><u>H05B 3 /-</u></b>
2010224452 2011358834	2012364385	2013202955	2012209562
<b><u>G08B 17 /-</u></b>	<b><u>H01L 41 /-</u></b>	<b><u>H04M 1 /-</u></b>	<b><u>H05B 33 /-</u></b>
2010204223	2009334762	2013248194	2012284336
<b><u>G08B 21 /-</u></b>	<b><u>H01L 51 /-</u></b>	<b><u>H04M 11 /-</u></b>	<b><u>H05B 37 /-</u></b>
2009203049 2009286390 2011383748 2014259545	2009309004	2011383748	2012363700
<b><u>G08B 29 /-</u></b>	<b><u>H01R 13 /-</u></b>	<b><u>H04N 1 /-</u></b>	<b><u>H05B 6 /-</u></b>
2009286390	2010266572 2015201133	2013204220	2012209562
<b><u>G09F 15 /-</u></b>	<b><u>H01R 43 /-</u></b>	<b><u>H04N 19 /-</u></b>	
2012218239	2010348146	2011280629 2011319562 2012383769 2014204550 2015202634	
<b><u>G09F 21 /-</u></b>	<b><u>H01S 3 /-</u></b>	<b><u>H04N 21 /-</u></b>	
2012218239	2011333947	2012272868 2013203016	
<b><u>G09F 23 /-</u></b>	<b><u>H02G 3 /-</u></b>	<b><u>H04N 5 /-</u></b>	
2011247911	2014200192	2012308184 2013202955 2013204131 2014203238	
<b><u>G09F 7 /-</u></b>	<b><u>H02M 1 /-</u></b>	<b><u>H04N 7 /-</u></b>	
2012218239	2009344066 2010357546 2011313943	2013202955 2014203238	
<b><u>G09G 5 /-</u></b>	<b><u>H02M 3 /-</u></b>		
2013216691	2010357546		

**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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- |   |  |
|---|--|
| <p>(71) Imtrade Australia Pty Ltd<br/>                 (11) AU-B-2015100250<br/>                 (21) 2015100250 (22) 03.03.2015<br/>                 (54) High Load Triallate Emulsifiable Concentrate Formulations<br/>                 (51) Int. Cl.<br/> <i>A01N 47/12</i> ( 2006.01 )<br/> <i>A01N 25/02</i> ( 2006.01 )<br/> <i>A01P 13/02</i> ( 2006.01 )<br/>                 (45) 06.08.2015<br/>                 (62) 2013206605<br/>                 (72) Rainbird, Ross<br/>                 (74) Callinans</p> | <p>(54) ELECTRICAL OUTLET WITH USB CHARGER<br/>                 (51) Int. Cl.<br/> <i>H01R 13/648</i> ( 2006.01 )<br/> <i>H01R 31/06</i> ( 2006.01 )<br/> <i>H02J 7/00</i> ( 2006.01 )<br/> <i>H05K 5/04</i> ( 2006.01 )<br/>                 (45) 06.08.2015<br/>                 (62) 2011334615<br/>                 (72) de Man, Gerrit<br/>                 (74) Madderns Patent &amp; Trade Mark Attorneys</p> |
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| <p>(71) Innovia Security Pty Ltd<br/>                 (11) AU-B-2015100282<br/>                 (21) 2015100282 (22) 06.03.2015<br/>                 (54) STRUCTURES WRITTEN ON DIFFERENT LEVELS<br/>                 (51) Int. Cl.<br/> <i>G02B 5/18</i> ( 2006.01 )<br/>                 (45) 06.08.2015<br/>                 (72) Hardwick, Michael; Lee, Robert<br/>                 (74) Watermark Patent and Trade Marks Attorneys</p> | <p>(71) SimplyTapp, Inc.<br/>                 (11) AU-B-2015100744<br/>                 (21) 2015100744 (22) 05.06.2015<br/>                 (54) SYSTEMS AND METHODS FOR AUTHORIZING A TRANSACTION WITH AN UNEXPECTED CRYPTOGRAM<br/>                 (51) Int. Cl.<br/> <i>G06Q 20/00</i> ( 2012.01 )<br/>                 (45) 06.08.2015<br/>                 (62) 2012301897<br/>                 (72) Yeager, C. Douglas<br/>                 (74) Pizeys Patent and Trade Mark Attorneys</p> |
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| <p>(71) INO Therapeutics LLC<br/>                 (11) AU-B-2015100783<br/>                 (21) 2015100783 (22) 10.06.2015<br/>                 (54) Methods of treating patients having hypoxic respiratory failure associated with clinical or echocardiographic evidence of pulmonary hypertension<br/>                 (51) Int. Cl.<br/> <i>A61K 33/00</i> ( 2006.01 )<br/> <i>A61B 5/0205</i> ( 2006.01 )<br/> <i>A61K 9/72</i> ( 2006.01 )<br/> <i>A61K 31/21</i> ( 2006.01 )<br/> <i>A61M 21/00</i> ( 2006.01 )<br/>                 (45) 06.08.2015<br/>                 (62) 2012201382<br/>                 (72) Rosskamp, Ralf; Baldassarre, James S.<br/>                 (74) Freehills Patent Attorneys</p> | <p>(71) StubHub, Inc.<br/>                 (11) AU-B-2013101023<br/>                 (21) 2013101023 (22) 29.07.2013<br/>                 (54) Dynamic interactive seat map<br/>                 (51) Int. Cl.<br/> <i>G06Q 10/02</i> ( 2012.01 )<br/>                 (45) 06.08.2015<br/>                 (62) PCT/US2011/067410<br/>                 (72) SALLES, Benjamin<br/>                 (74) Freehills Patent Attorneys</p> |
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| <p>(71) MILL PARK TRADING PTY LTD<br/>                 (11) AU-B-2014101321<br/>                 (21) 2014101321 (22) 02.11.2014<br/>                 (54) PORCELAIN CORNER ASSEMBLY<br/>                 (51) Int. Cl.<br/> <i>A01K 3/00</i> ( 2006.01 )<br/>                 (45) 06.08.2015<br/>                 (72) Vickery, Glenn Wilfred Morton<br/>                 (74) Davies Collison Cave</p> |  |
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| <p>(71) Schneider Electric (Australia) Pty Limited<br/>                 (11) AU-B-2014101138<br/>                 (21) 2014101138 (22) 12.09.2014</p> |  |
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**Numerical Index**

**2013101023** StubHub, Inc.  
**2014101138** Schneider Electric (Australia) Pty Limited  
**2014101321** MILL PARK TRADING PTY LTD  
**2015100250** Imtrade Australia Pty Ltd  
**2015100282** Innovia Security Pty Ltd  
**2015100744** SimplyTapp, Inc.  
**2015100783** INO Therapeutics LLC

**IPC Index**

**A01K 3 /-**

2014101321

**A01N 25 /-**

2015100250

**A01N 47 /-**

2015100250

**A01P 13 /-**

2015100250

**A61B 5 /-**

2015100783

**A61K 31 /-**

2015100783

**A61K 33 /-**

2015100783

**A61K 9 /-**

2015100783

**A61M 21 /-**

2015100783

**G02B 5 /-**

2015100282

**G06Q 10 /-**

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**G06Q 20 /-**

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**H01R 13 /-**

2014101138

**H01R 31 /-**

2014101138

**H02J 7 /-**

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**H05K 5 /-**

2014101138

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

- 2009304572 **Pacific Seeds Pty Ltd** ( Nuseed Pty Ltd )
- 2011245072 **ASD Marine Services Pty Limited** ( ThyssenKrupp AG )

**Opposition Withdrawn**

- 2009200247 **Bayer Pharma Aktiengesellschaft** ( Eremad Pty Ltd )

**Opposition Withdrawn - Proceed to Grant**

- 2011211348 **CCL Label, Inc.** ( 3M Innovative Properties Company )

**Opposition Dismissed**

- 2012202655 **Britax Childcare Pty Ltd** ( Infa-Secure Pty Limited )
- 2013202977 **Britax Childcare Pty Ltd** ( Infa-Secure Pty Limited )

**Patents Granted**

**Standard Patents**

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| 2006252070 | 2007293306 | 2007310641 | 2007351676 |
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| 2010253538 | 2010256076 | 2010256521 | 2010257126 |
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**Patents Granted**

**Standard Patents**

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| 2010270038 | 2010270762 | 2010271208 | 2010272494 |
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**Patents Granted**

**Standard Patents**

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2013202522	2013203017	2013203051	2013203053
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2013203374	2013203762	2013203881	2013204156
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2013206813	2013207540	2013207617	2013207736
2013207844	2013208213	2013209093	2013209844
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2013221963	2013224976	2013225800	2013226442
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2014201636	2014201925	2014202055	2014202058
2014202365	2014202403	2014202768	2014203830
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2014268236	2015200818		

**Innovation Patents**

2015100622	2015100873	2015100876	2015100878
2015100880	2015100881	2015100882	2015100883
2015100884	2015100885	2015100886	2015100888
2015100889	2015100891	2015100893	2015100894
2015100898	2015100899	2015100901	2015100903
2015100904	2015100906	2015100908	2015100910
2015100912	2015100914	2015100916	2015100917
2015100919			

**Offer to Surrender**

It is hereby notified that **Johnson, S. 24 Maitland ST , Nar-rabri NSW 2390** , the Patentee of Patent 2012101755 dated 13.12.2012 for an invention titled ' Waterproofing System for Wet Areas' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

**Assignments Registered**

2014101530 Marcal, Helder; Wanandy, Nico The patent has been assigned to **Anabiosis Pty Ltd**

**Corrigenda**

In Vol 26 , No 27 , Page(s) 3649 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name INSERM (Institut National de la Sante et de la Recherche Medicale); Institut National de la Recherche Agronomique(INRA); Institut Pasteur; Universite Paris Diderot - Paris 7., Application No. 2011206532, under INID (54) correct the invention title to read Recombinant probiotic bacteria for the prevention and treatment of inflammatory bowel disease (IBD) and irritable bowel syndrome (IBS)

**Corrigenda**

In Vol 26 , No 4 , Page(s) 717 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name SINTEF, Application No. 2010283716, under INID (72) correct co-inventor to read Wang, Dag Thorstein

In Vol 26 , No 49 , Page(s) 6391 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name The Gillette Company, Application No. 2011258648, under INID (72) correct co-inventor to read Dicamello, Robert Joseph

In Vol 27 , No 14 , Page(s) 1866 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Bio-Rad Innovations; Centre National de la Recherche Scientifique, Application No 2011373900, under INID (72) correct the co-inventor to Batxelli, Isabelle Catherine

In Vol 28 , No 10 , Page(s) 1385 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Snap-on Incorporated, Application No. 2012316545, under INID (72) correct the co-inventor to read Pusateri, Danilel

In Vol 28 , No 28 , Page(s) 3745 under the heading **Assignments Before Grant, Section 113 - 2011** Under the name Xi'an J & R Fire Fighting Equipment Co., Ltd., Application No. 2011301570 under INID (71) correct the applicant name to Xi'an J & R Fire Fighting Equipment Co., Ltd.

In Vol 28 , No 28 , Page(s) 3745 under the heading **Assignments Before Grant, Section 113 - 2011** Under the name Xi'an J & R Fire Fighting Equipment Co., Ltd., Application No. 2011301573 under INID (71) correct the applicant name to Xi'an J & R Fire Fighting Equipment Co., Ltd.

In Vol 28 , No 28 , Page(s) 3745 under the heading **Assignments Before Grant, Section 113 - 2011** Under the name Xi'an J & R Fire Fighting Equipment Co., Ltd., Application No. 2011301574, under INID (71) correct the applicant name to Xi'an J & R Fire Fighting Equipment Co., Ltd.

In Vol 29 , No 10 , Page(s) 1640 under the heading **Applications Accepted - Name Index** Under the name The Gillette Company, Application No. 2011258648, under INID (72) correct co-inventor to read Dicamello, Robert Joseph

In Vol 29 , No 11 , Page(s) 1780 under the heading **Letters Patent Sealed - Standard Patents** Delete all reference to 2010343075.

In Vol 29 , No 14 , Page(s) 2171 under the heading **Applications Accepted - Name Index** Under the name Bio-Rad Innovations; Centre National de la Recherche Scientifique, Application No 2011373900, under INID (72) correct the co-inventor to Batxelli, Isabelle Catherine

In Vol 29 , No 2 , Page(s) 260 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Advel Tecnologia e Comercia Ltda., Application No. 2013296083, under INID (31) correct the number to read 102012018575-0

In Vol 29 , No 25 , Page(s) 3691 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Merck Patent GmbH, Application No. 2013347232, under INID (54) correct the title to read 3-Aminocyclopentane carboxamide derivatives

**Corrigenda**

In Vol 29 , No 26 , Page(s) 3874 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name N.V. PWN Technologies, Application No. 2013364534, under INID (71) correct the applicant name to N.V. PWN Waterleidingbedrijf Noord-Holland

In Vol 29 , No 27 , Page(s) 4082 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name The Trustees of the University of Pennsylvania , Application No. 2014232363, under INID (72) correct the co-inventor to Karuppiah, Muthumani

In Vol 29 , No 27 , Page(s) 4146 under the heading **Applications Accepted - Name Index** Under the name ST REPRODUCTIVE TECHNOLOGIES, LLC, Application No. 2013201950, under INID (54) correct the invention title to read SHIPPING CONTAINERS AND METHODS FOR SHIPPING LIVESTOCK ON A SHIPPING VESSEL

In Vol 29 , No 28 , Page(s) 4226 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name 3M Innovative Properties Company, Application No.2014205538, under INID (72) correct the co-inventor to Kim, Tae-Sub

In Vol 29 , No 29 , Page(s) 4390 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Novomatic AG, Application No. 2014211321, under INID (72) correct the co-inventor to Pitulej Dariusz

In Vol 29 , No 29 , Page(s) 4391 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Rentech, Inc., Application No. 2014216500, under INID (71) correct the applicant name to RES USA, LLP

In Vol 29 , No 29 , Page(s) 4425 under the heading **Applications Accepted - Name Index** Under the name Imthera Medical, Inc., Application No. 2012201366, under INID (71) correct the applicant name to read ImThera Medical, Inc.

In Vol 29 , No 29 , Page(s) 4426 under the heading **Applications Accepted - Name Index** Under the name INSERM (Institut National de la Sante et de la Recherche Medicale); Institut National de la Recherche Agronomique(INRA); Institut Pasteur; Universite Paris Diderot - Paris 7., Application No. 2011206532, under INID (54) correct the invention title to read Recombinant probiotic bacteria for the prevention and treatment of inflammatory bowel disease (IBD) and irritable bowel syndrome (IBS)

In Vol 29 , No 29 , Page(s) 4439 under the heading **Applications Accepted - Name Index** Under the name Snap-on Incorporated, Application No. 2012316545, under INID (72) correct the co-inventor to read Pusateri, Danilel

In Vol 29 , No 8 , Page(s) 1366 under the heading **Applications Accepted - Name Index** Under the name SINTEF, Application No. 2010283716, under INID (72) correct co-inventor to read Wang, Dag Thorstein

In Vol 29 , No 9 , Page(s) 1406 under the heading **Amendments - Amendments Made** Delete all reference to 2013201950

**Specifications Republished**

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

2010215800	<b>Orthopediatrics Corporation</b>
2011311955	<b>Dow AgroSciences LLC</b>
2012370775	<b>Sahara Co., Ltd.</b>