



**Australian Government**

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**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



## Contents

### General Information & Notices

#### Amendments

Applications for Amendment .....	1802
Amendments Made .....	1803
Alteration of Name(s) of Applicant(s)/Patentee(s) .....	1804

#### Applications Accepted

Name Index .....	1878
Numerical Index .....	1916
IPC Index .....	1920

Applications with amended filing dates Reg 3.5(A). .....	1798
--	------

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired .....	1799
---	------

#### Applications Open to Public Inspection

Name Index .....	1807
Numerical Index .....	1823
IPC Index .....	1825

Assignments before Grant, Section 113 .....	1800
---	------

Assignments Registered .....	1930
------------------------------	------

#### Certified Innovation Patents

Name Index .....	1926
Numerical Index .....	1927
IPC Index .....	1928

#### Complete Applications Filed

Name Index .....	1790
Numerical Index .....	1795

Corrigenda .....	1931
------------------	------

<b>Discharge of a Mortgage .....</b>	<b>1931</b>
<b>Extensions of Term of Standard Patents .....</b>	<b>1931</b>
<b>Extensions of Time, Section 223 .....</b>	<b>1801</b>
<b>Innovation Patent Applications Filed</b>	
Name Index .....	1796
Numerical Index .....	1798
<b>Innovation Patents Open to Public Inspection</b>	
Name Index .....	1827
Numerical Index .....	1829
IPC Index .....	1830
<b>PCT applications which have entered the National Phase</b>	
Name Index .....	1831
Numerical Index .....	1868
IPC Index .....	1872
<b>Patents Granted .....</b>	<b>1929</b>
<b>Opposition Proceedings .....</b>	<b>1929</b>
<b>Provisional Applications Filed</b>	
Name Index .....	1785
Numerical Index .....	1789
<b>Revocation .....</b>	<b>1930</b>
<b>Specifications Republished .....</b>	<b>1932</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).

<b>NOTE:</b> When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.
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## Arrangement of Information in the Journal

For each of the categories

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

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

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

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

## Using the Indices

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

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

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

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

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

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



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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

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

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

### (10) Document identification

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

### (20) Document filing data

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

### (30) Priority data

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

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

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

**(50) Technical Information**

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

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

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

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

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

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

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

**NOTE**

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

**AU-A** = Pre-examination

**AU-B** = Post-examination

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

**Abstract of Decision**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

***Spartaflex Pty Limited* [2015] APO 11**

Patent Application:	2011100191
Title:	Flexible hose
Patentee:	Spartaflex Pty Limited
Delegate:	R Subbarayan
Decision Date:	20 March 2015
Hearing Date:	Written submissions were due by 12 March 2015, but were not filed
Catchwords:	<b>PATENTS</b> - re-examination - lack of novelty and innovative step - patent revoked
Representation:	Patent applicant: Ahearn Fox

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 17 Mar 2015 .

(71) 4th Dimension Developments Pty Ltd (21) 2015901011 (22) 20.03.2015 (54) PORTABLE DEVICE FOR HOLDING MULTIPLE ARTICLES	(71) Attey, G. (21) 2015900940 (22) 16.03.2015 (54) Improvements in Safety Helmets	(71) CRC CARE Pty Ltd (21) 2015900933 (22) 16.03.2015 (54) METHOD OF RECALIBRATING A DEVICE FOR ASSESSING CONCENTRATION OF AT LEAST ONE ANALYTE ION IN A LIQUID
(71) A.C.N. 169 938 925 Pty Ltd (21) 2015900947 (22) 17.03.2015 (54) SECURITY DEVICE	<b>Aughton, P. see Gubbi Lakshminarasimha, J.</b> (21) 2015900998	(71) Crossley, D. (21) 2015900986 (22) 14.03.2015 (54) Tattoo Insurance
(71) Accugen Pty Ltd (21) 2015900978 (22) 18.03.2015 (54) Compositions for the treatment of kidney disease	(71) Australian Brushware Corporation Pty Ltd (21) 2015901012 (22) 20.03.2015 (54) Caulking Gun	(71) Croucher, D. (21) 2015900974 (22) 16.03.2015 (54) Curtain Systems
(71) Accugen Pty Ltd (21) 2015900979 (22) 18.03.2015 (54) Compositions for the treatment of fibrosis	(71) Austworld Commodities Pty Ltd (21) 2015900937 (22) 16.03.2015 (54) Shower arm assembly	(71) Cutler, A. (21) 2015900918 (22) 16.03.2015 (54) A support for a computing device
(71) Adam, G.; Gara, J. (21) 2015900910 (22) 13.03.2015 (54) Screen Accessory for a Display	(71) Beaumont, R. (21) 2015900965 (22) 18.03.2015 (54) Jewelscan Jewellery Identification Unit	(71) Cyclone Tools Pty Ltd (21) 2015900975 (22) 18.03.2015 (54) Tool
(71) Amos, T. (21) 2015900959 (22) 17.03.2015 (54) Do It Yourself Online Advertising Software	(71) CATHRX LTD (21) 2015901002 (22) 19.03.2015 (54) An improved catheter and method of manufacture thereof	<b>DEIN, K. see DEIN, D.</b> (21) 2015900988
(71) APPLIDYNE PTY LTD (21) 2015900948 (22) 17.03.2015 (54) Improved transmission with selectable ratios	<b>COBDEN, K. see COBDEN, R.</b> (21) 2015900924	(71) DEIN, D.; DEIN, K. (21) 2015900988 (22) 16.03.2015 (54) SEQUENTIAL TORQUEING MECHANISM
(71) ASSA ABLOY Australia Pty Limited (21) 2015900944 (22) 16.03.2015 (54) A LOCK ASSEMBLY FOR USE WITH A LATCH ASSEMBLY	(71) COBDEN, R.; COBDEN, K. (21) 2015900924 (22) 16.03.2015 (54) WIND TURBINE	<b>Durnota, B. see Gubbi Lakshminarasimha, J.</b> (21) 2015900998
	(71) Coffey Environments Australia Pty Ltd (21) 2015900954 (22) 17.03.2015 (54) A site remediation system and a method of remediating a site	(71) Elemental Energy Technologies Limited (21) 2015900950 (22) 17.03.2015 (54) A rotor for an electricity generator

Provisional Applications Filed - Name Index cont'd

(71) Envirochasing IP Holdings Pty Ltd  
(21) 2015900960 (22) 17.03.2015  
(54) Extraction Apparatus

(71) FITZSIMONS, J.  
(21) 2015900971 (22) 18.03.2015  
(54) System of advanced features for email

(71) Fox, S.  
(21) 2015900963 (22) 17.03.2015  
(54) Comfii Towel

Gara, J. see Adam, G.  
(21) 2015900910

(71) Genea Ltd  
(21) 2015900909 (22) 13.03.2015  
(54) Method and Apparatus for Microscopy

(71) Globe Metals and Mining Limited  
(21) 2015901001 (22) 19.03.2015  
(54) RECOVERY OF RARE EARTH METALS

(71) Gomez, R.  
(21) 2015901000 (22) 19.03.2015  
(54) Unique storage of Hydrogen in a metal Hydride

(71) Gonzalez, J.  
(21) 2015900999 (22) 19.03.2015  
(54) AN IMPROVED MIXING CUP

(71) Graham, H.  
(21) 2015900923 (22) 16.03.2015  
(54) Bird Saver Net - A removable and transportable Safety Net for Bird Cage & Aviary Doors

(71) Gubbi Lakshminarasimha, J.; Dumota, B.; Palaniswami, M.; Aughton, P.  
(21) 2015900998 (22) 19.03.2015  
(54) SMART SURFBOARD AND AND ALGORITHMS THEREOF FOR SURFER PERFORMANCE ANALYSIS

(71) Guignard, P.  
(21) 2015900905 (22) 13.03.2015  
(54) VISUAL SEARCH ENGINE AND USER INTERFACE SYSTEM

(71) H2SG Energy Pte Ltd  
(21) 2015900932 (22) 16.03.2015  
(54) Electrolysis System

(71) Hunome Pty Ltd  
(21) 2015900922 (22) 16.03.2015  
(54) SYSTEMS AND METHODS FOR ORGANISING DATA

(71) HYGRO INTERNATIONAL PTY LIMITED  
(21) 2015900992 (22) 19.03.2015  
(54) A LUMINAIRE & LUMINAIRE COMPONENTS

(71) Imocave Pty Ltd  
(21) 2015900968 (22) 18.03.2015  
(54) Seamless waterproofing membrane that is quickly set off with a spray applied activating agent

(71) INNOVATIONS (GLOBAL) PTY LTD  
(21) 2015900966 (22) 18.03.2015  
(54) SUPER PIPE SHAVER

(71) JORGENSON-WATTS IP PTY LTD  
(21) 2015901048 (22) 20.03.2015  
(54) A Wing

(71) Kazamias, C.  
(21) 2015901003 (22) 19.03.2015  
(54) Method of Input/Output & Accessibility Enhancement Options via series of improvements defined in modular & expandable system designed to be scaled that include management of input, display, audio playback &/or alert notification across mobile, wearable & fixed interactive or limited function devices, all designed to improve ux & control with support for accessibility needs such as provide notification/alerts in various means including (but not limited to) vibration, with/out audio playback, support for display as multimedia /animation &/or 3D simulations based on multi axis movement

(71) KELLEHER, H.  
(21) 2015900970 (22) 13.03.2015  
(54) Car LOCATOR

(71) Kirke, B.  
(21) 2015900921 (22) 16.03.2015  
(54) Improved oscillating water column wave energy converter

(71) KIRKHAM, S.  
(21) 2015900990 (22) 19.03.2015  
(54) METHOD AND APPARATUS FOR REPAIRING TENDONS IN A MAMMAL

(71) Krowitz, A.  
(21) 2015900967 (22) 18.03.2015  
(54) Attaching a 360 degree camera to an unmanned aerial vehicle (UAV) in order to capture video for use in virtual reality simulators.

LAMBERT, G. see LAMBERT, L.  
(21) 2015901013

(71) LAMBERT, L.; LAMBERT, G.  
(21) 2015901013 (22) 20.03.2015  
(54) MANDIBULAR REPOSITION DEVICE AND COUPLING THEREFOR

(71) Law, C.  
(21) 2015901005 (22) 19.03.2015  
(54) FOOT SUPPORT FOR REHABILITATION

(71) Leiden University Medical Center; The Florey Institute of Neuroscience and Mental Health  
(21) 2015900972 (22) 18.03.2015  
(54) System and method

(71) LITE PTY LTD  
(21) 2015900917 (22) 15.03.2015  
(54) lite - the social photo booth: a motion image capture apparatus and social sharing software

(71) Lokaway Pty. Ltd  
(21) 2015900920 (22) 16.03.2015  
(54) Tapered Door

(71) Lucas, N.  
(21) 2015901009 (22) 20.03.2015  
(54) A METHOD, DEVICE AND SYSTEM FOR AUTOMATIC TIME RECORDAL

(71) Macbeth, M.  
(21) 2015901008 (22) 20.03.2015  
(54) WATER BIRTHING APPARATUS

(71) Mammarella, P.  
(21) 2015900961 (22) 17.03.2015  
(54) Valve Stem Cover

(71) Marsh, A.  
(21) 2015900996 (22) 19.03.2015  
(54) A Wireless Electromagnetic Field Tester

(71) Matthews, S.  
(21) 2015900929 (22) 16.03.2015  
(54) Branding for Corporate & Designing Entities

(71) Matthews, N.L.  
(21) 2015900969 (22) 13.03.2015  
(54) Improved Objects Type 26

Provisional Applications Filed - Name Index cont'd

(71) McIntosh, J.  
(21) 2015900991 (22) 19.03.2015  
(54) Method and apparatus for modification of a motor vehicle suspension

(71) MCLACHLAN, I.  
(21) 2015900931 (22) 16.03.2015  
(54) Wall clad allowable eaves guardrail bracket

(71) McLEAN, D.  
(21) 2015901047 (22) 20.03.2015  
(54) EASY STEER SHOPPING TROLLEY

(71) Microbiogen Pty. Ltd.  
(21) 2015901015 (22) 20.03.2015  
(54) Yeast

(71) Mitchell, W.  
(21) 2015900936 (22) 16.03.2015  
(54) Butt Fusion welding of pipes in situ

(71) Monash University  
(21) 2015900903 (22) 13.03.2015  
(54) Treatment for fibrosis

(71) Monash University  
(21) 2015900943 (22) 16.03.2015  
(54) Treatment of skin conditions

(71) Monash University  
(21) 2015900976 (22) 18.03.2015  
(54) Micro-stimulator device

(71) Monash University  
(21) 2015900977 (22) 18.03.2015  
(54) Method and system for polarisation division multiplexed optical transmission

(71) Munson, B.  
(21) 2015901010 (22) 20.03.2015  
(54) Method and apparatus for removing loose material from a surface

(71) MURDOCH UNIVERSITY  
(21) 2015901007 (22) 20.03.2015  
(54) SYSTEM AND METHOD FOR DESALINATION

(71) Murphy and Fennell, P.W.  
(21) 2015900964 (22) 17.03.2015  
(54) The "SANDFLY" is a lightweight device for transporting paraphernalia over uneven or soft terrain. In the disassembled state it is contained in a carry bag Construction is such that it is easily assembled and disassembled. Once assembled, the solid, flat base provides a stable platform for stacking items. The upright corners of the tubular frame

also provide storage space for items such as fishing rods, rod holders, umbrellas, tent poles and the like. A rope harness is provided for towing and handles at each end allow for lifting the loaded vehicle over obstacles.

(71) newman, k.  
(21) 2015900941 (22) 16.03.2015  
(54) A bicycle helmet with built in direction hello orange indicators and a stop light powered by an lithium ion battery incorporated into the helmet with a USB recharging connection These helmet mounted indicators are left /right /stop controlled by a device mounted on the handlebars using bluetooth connection

(71) newman, k.  
(21) 2015900942 (22) 16.03.2015  
(54) A wrist watch for children under the age of eight that audibly tells the time at the push of the button while showing the time on the face. At the same time watch tells the wearer a child's joke e.g. Why did the tomato blush? Because it saw the salad dressing.

(71) newman, k.  
(21) 2015901019 (22) 21.03.2015  
(54) WayTGo is a headset containing yellow/ orange indicator lights operated by a Bluetooth switch.It is designed so bicyclists can pull the device onto their helmet giving them left and right signals which they control through a Bluetooth switch attached to the handlebars It enables the bicyclist to signal day or night without the need to hand signal The signals are also at head height which enables them to be seen easily by passing traffic

(71) NewSouth Innovations Pty Limited  
(21) 2015900915 (22) 13.03.2015  
(54) A METHOD FOR PROCESSING SILICON MATERIAL

(71) NewSouth Innovations Pty Limited  
(21) 2015900939 (22) 16.03.2015  
(54) Photoinitiating system

(71) Nguyen, T.  
(21) 2015900938 (22) 16.03.2015  
(54) PUSH AND/OR PULL HANDLE LOCK-SET

(71) O'NEILL, S.  
(21) 2015900928 (22) 16.03.2015  
(54) METHODS AND SYSTEMS FOR CONDUCTING TRANSACTIONS

(71) PADMAN STOPS PTY. LTD.  
(21) 2015900913 (22) 13.03.2015  
(54) PORTABLE MOTORIZED CHAIN WINCH FOR IRRIGATION STRUCTURES

Palaniswami, M. see Gubbi Lakshminarasimha, J.  
(21) 2015900998

(71) Parcel Nest Australia Pty Ltd  
(21) 2015901018 (22) 20.03.2015  
(54) A STORAGE CONTAINER

(71) Parra, L.  
(21) 2015900930 (22) 16.03.2015  
(54) "The Split trailer" has an hinge near the coupling thus when unlocked allows the chassis to open in half giving access from inside. When opened the person will have access to right and left sides much like being inside a V. When closed the two sides join and once locked it can towed by a vehicle.

(71) patience, c.  
(21) 2015900993 (22) 19.03.2015  
(54) permanent portable annex

(71) Phoenix Management and Consulting Pty. Ltd.  
(21) 2015900946 (22) 17.03.2015  
(54) Flagpole

(71) Pikos, B.  
(21) 2015900962 (22) 17.03.2015  
(54) T Bar & Tow for Tradies Its a heavy duty TBAR 3 piece design to fit into tow bar already fitted to vehicles, where the tow ball and hinch is remove and replaced with My T Bar and tow design to carry longer loads overall and in use with roof racks fitted on utes, sedans. All handyman and tradies are able to hitch their trailer and as well carry that extra longer load.

(71) Pumpjack Australasia Limited  
(21) 2015900900 (22) 13.03.2015  
(54) An anchor device

(71) RESMED LIMITED  
(21) 2015900907 (22) 13.03.2015  
(54) Respiratory therapy apparatus and method

(71) RESMED LIMITED  
(21) 2015900997 (22) 19.03.2015  
(54) Headgear for a patient interface

Provisional Applications Filed - Name Index cont'd

(71) RESMED LIMITED  
(21) 2015901014 (22) 20.03.2015  
(54) Methods and apparatus for ventilatory treatment of respiratory disorders

(71) Rheuben, S.  
(21) 2015901004 (22) 19.03.2015  
(54) WINDSCREEN WATER SAVER - Water from the windscreen is channelled into a gutter under the bonnet. The gutter is parallel to the windscreen. From the end of the gutter a flexible hose will take water to the water reservoir. An overflow outlet would be positioned near the top of the reservoir for excess water. There is also a tap at the base of the washer reservoir which is attached to a hose. This hose runs from the washer reservoir to the radiator. This becomes the emergency top-up for the radiator.

(71) roddenby, g.  
(21) 2015900904 (22) 13.03.2015  
(54) VERTICAL STAIRCASE - 2

(71) Roobuck Pty Ltd  
(21) 2015900951 (22) 17.03.2015  
(54) Hinge adaptor

(71) R SCHULZ & P.S WATTS  
(21) 2015900952 (22) 17.03.2015  
(54) Head Lice prevention product. "The repel cord" or "repel cords"

(71) Saluda Medical Pty Limited  
(21) 2015900912 (22) 13.03.2015  
(54) Neural Stimulation Dosing

(71) Shaw, S.  
(21) 2015900906 (22) 13.03.2015  
(54) The Back Stop Shovel

(71) Shaw, L.  
(21) 2015900908 (22) 13.03.2015  
(54) Ground Breaking Shark Tooth Shovel

(71) Shaw, L.  
(21) 2015900911 (22) 13.03.2015  
(54) Back Lift Wheelbarrow

(71) Synergy Scaffolding Holdings Pty Ltd  
(21) 2015901006 (22) 20.03.2015  
(54) Retractable brace

(71) Technofast Industries Pty Ltd  
(21) 2015900902 (22) 13.03.2015  
(54) RADIAL FIT COUPLING BOLTS

(71) Technology Connections International Pty Ltd  
(21) 2015901017 (22) 20.03.2015  
(54) VIBRATO ARM AND SYSTEM

(71) Tefco Trailers (QLD) Pty Ltd  
(21) 2015900973 (22) 18.03.2015  
(54) Assembly for Covering a Vehicle

(71) TELETRAINING PTY. LTD.  
(21) 2015900835 (22) 09.03.2015  
(54) QUICK Teaching Technique

**The Florey Institute of Neuroscience and Mental Health see Leiden University Medical Center**  
(21) 2015900972

(71) THEPOWERTOOL PTY LTD  
(21) 2015900914 (22) 13.03.2015  
(54) System of standardized API Interpretation for Inter Application Communication

**Tomasini, S. see Tomasini, K.**  
(21) 2015900934

(71) Tomasini, K.; Tomasini, S.  
(21) 2015900934 (22) 16.03.2015  
(54) Soil conditioning method and apparatus

(71) Transtech Research Pty Ltd  
(21) 2015900980 (22) 18.03.2015  
(54) A Tailgate Locking Assembly For a Freight Vehicle

(71) Transtech Research Pty Ltd  
(21) 2015900981 (22) 18.03.2015  
(54) Connector assembly for connecting a side wall structure to a front wall structure of a freight vehicle

(71) Transtech Research Pty Ltd  
(21) 2015900982 (22) 18.03.2015  
(54) Tailgate Pivot for a Freight Vehicle

(71) Transtech Research Pty Ltd  
(21) 2015900983 (22) 18.03.2015  
(54) Extrusion for a Freight Vehicle

(71) Transtech Research Pty Ltd  
(21) 2015900984 (22) 18.03.2015  
(54) Method of constructing a freight enclosure of a freight vehicle

(71) TwoCents Brisbane Pty Ltd  
(21) 2015900926 (22) 16.03.2015  
(54) An Intelligent Beacon and System Including Same

(71) TYNAB Pty Ltd  
(21) 2015900935 (22) 16.03.2015  
(54) WHEEL TRACK RENOVATOR AND METHOD OF USE

(71) UMD IP Pty Ltd  
(21) 2015900945 (22) 17.03.2015  
(54) Data Injection

(71) University of Technology, Sydney  
(21) 2015901016 (22) 20.03.2015  
(54) Counter-flow heat exchanger and method for manufacture

(71) Vinidex Pty Limited  
(21) 2015900995 (22) 19.03.2015  
(54) Bundled Coils and Bundled Assemblies

(71) Wallis, R.  
(21) 2015900949 (22) 17.03.2015  
(54) COMPOST BIN

(71) Water Science Technologies Pty Ltd  
(21) 2015900927 (22) 16.03.2015  
(54) PROCESS AND APPARATUS FOR TREATING WATER

(71) WATER SOLUTIONS (AUST) PTY. LTD.  
(21) 2015900994 (22) 19.03.2015  
(54) A separator for filtering fine particulate matter and other solid matter from urban stormwater

(71) X TEC Pty Ltd  
(21) 2015900955 (22) 17.03.2015  
(54) Bicycle Safety Equipment

(71) Yeomans, A.  
(21) 2015900989 (22) 19.03.2015  
(54) SOLAR ENERGY CONCENTRATORS

Numerical Index

2015900835	TELETRAINING PTY. LTD.	2015900974	Croucher, D.
2015900900	Pumpjack Australasia Limited	2015900975	Cyclone Tools Pty Ltd
2015900902	Technofast Industries Pty Ltd	2015900976	Monash University
2015900903	Monash University	2015900977	Monash University
2015900904	roddenby, g.	2015900978	Accugen Pty Ltd
2015900905	Guignard, P.	2015900979	Accugen Pty Ltd
2015900906	Shaw, S.	2015900980	Transtech Research Pty Ltd
2015900907	RESMED LIMITED	2015900981	Transtech Research Pty Ltd
2015900908	Shaw, L.	2015900982	Transtech Research Pty Ltd
2015900909	Genea Ltd	2015900983	Transtech Research Pty Ltd
2015900910	Adam, G.; Gara, J.	2015900984	Transtech Research Pty Ltd
2015900911	Shaw, L.	2015900986	Crossley, D.
2015900912	Saluda Medical Pty Limited	2015900988	DEIN, D.; DEIN, K.
2015900913	PADMAN STOPS PTY. LTD.	2015900989	Yeomans, A.
2015900914	THEPOWERTOOL PTY LTD	2015900990	KIRKHAM, S.
2015900915	NewSouth Innovations Pty Limited	2015900991	McIntosh, J.
2015900917	LITE PTY LTD	2015900992	HYGRO INTERNATIONAL PTY LIMITED
2015900918	Cutler, A.	2015900993	patience, c.
2015900920	Lokaway Pty. Ltd	2015900994	WATER SOLUTIONS (AUST) PTY. LTD.
2015900921	Kirke, B.	2015900995	Vinindex Pty Limited
2015900922	Hunome Pty Ltd	2015900996	Marsh, A.
2015900923	Graham, H.	2015900997	RESMED LIMITED
2015900924	COBDEN, R.; COBDEN, K.	2015900998	Gubbi Lakshminarasimha, J.; Durnota, B.; Palaniswami, M.; Aughton, P.
2015900926	TwoCents Brisbane Pty Ltd	2015900999	Gonzalez, J.
2015900927	Water Science Technologies Pty Ltd	2015901000	Gomez, R.
2015900928	O'NEILL, S.	2015901001	Globe Metals and Mining Limited
2015900929	Matthews, S.	2015901002	CATHRX LTD
2015900930	Parra, L.	2015901003	Kazamias, C.
2015900931	MCLACHLAN, I.	2015901004	Rheuben, S.
2015900932	H2SG Energy Pte Ltd	2015901005	Law, C.
2015900933	CRC CARE Pty Ltd	2015901006	Synergy Scaffolding Holdings Pty Ltd
2015900934	Tomasini, K.; Tomasini, S.	2015901007	MURDOCH UNIVERSITY
2015900935	TYNAB Pty Ltd	2015901008	Macbeth, M.
2015900936	Mitchell, W.	2015901009	Lucas, N.
2015900937	Austworld Commodities Pty Ltd	2015901010	Munson, B.
2015900938	Nguyen, T.	2015901011	4th Dimension Developments Pty Ltd
2015900939	NewSouth Innovations Pty Limited	2015901012	Australian Brushware Corporation Pty Ltd
2015900940	Attey, G.	2015901013	LAMBERT, L.; LAMBERT, G.
2015900941	newman, k.	2015901014	RESMED LIMITED
2015900942	newman, k.	2015901015	Microbiogen Pty. Ltd.
2015900943	Monash University	2015901016	University of Technology, Sydney
2015900944	ASSA ABLOY Australia Pty Limited	2015901017	Technology Connections International Pty Ltd
2015900945	UMD IP Pty Ltd	2015901018	Parcel Nest Australia Pty Ltd
2015900946	Phoenix Management and Consulting Pty. Ltd.	2015901019	newman, k.
2015900947	A.C.N. 169 938 925 Pty Ltd	2015901047	McLEAN, D.
2015900948	APPLIDYNE PTY LTD	2015901048	JORGENSON-WATTS IP PTY LTD
2015900949	Wallis, R.		
2015900950	Elemental Energy Technologies Limited		
2015900951	Roobuck Pty Ltd		
2015900952	R SCHULZ & P.S WATTS		
2015900954	Coffey Environments Australia Pty Ltd		
2015900955	X TEC Pty Ltd		
2015900959	Amos, T.		
2015900960	Envirochasing IP Holdings Pty Ltd		
2015900961	Mammarella, P.		
2015900962	Pikos, B.		
2015900963	Fox, S.		
2015900964	Murphy and Fennell, P.W.		
2015900965	Beaumont, R.		
2015900966	INNOVATIONS (GLOBAL) PTY LTD		
2015900967	Krowitz, A.		
2015900968	Imocave Pty Ltd		
2015900969	Matthews, N.L.		
2015900970	KELLEHER, H.		
2015900971	FITZSIMONS, J.		
2015900972	Leiden University Medical Center; The Florey Institute of Neuroscience and Mental Health		
2015900973	Tefco Trailers (QLD) Pty Ltd		



**Complete Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 17 Mar 2015 .

. (\*) Title not in Roman characters

. (\*\*) Title not given

<hr/> <p>(71) 4TEL Pty Ltd (21) 2015201441 (22) 18.03.2015 (54) A Telecommunications System (31) 2014900930 (32) 18.03.14 (33) AU</p> <hr/> <p>(71) ACCENTURE GLOBAL SERVICES LIMITED (21) 2015201364 (22) 16.03.2015 (54) GENERATING A SEMANTIC NETWORK BASED ON SEMANTIC CONNECTIONS BETWEEN SUBJECT-VERB-OBJECT UNITS (31) 1390/CHE/2014 (32) 17.03.14 (33) IN</p> <hr/> <p>(71) Actelion Pharmaceuticals Ltd (21) 2015201458 (22) 20.03.2015 (54) STABILIZED COMPOSITIONS OF VOLATILE ALKYLATING AGENTS AND METHODS OF USING THEREOF (62) 2012202164</p> <hr/> <p>(71) Advanced Cell Technology, Inc (21) 2015201435 (22) 18.03.2015 (54) Improved methods of producing RPE cells and compositions of RPE cells (62) 2008312007</p> <hr/> <p>(71) Air-Cell Innovations Pty Ltd (21) 2015201356 (22) 16.03.2015 (54) Insulation (62) 2013273712</p> <hr/> <p><b>Alimentary Health Limited see The Procter &amp; Gamble Company</b> (21) 2015201431</p> <hr/> <p>(71) Allison Transmission, Inc. (21) 2015201464 (22) 20.03.2015 (54) ENERGY STORAGE SYSTEM FOR HYBRID ELECTRIC VEHICLE (62) 2011338428</p> <hr/> <p>(71) Allison Transmission, Inc. (21) 2015201465 (22) 20.03.2015 (54) ENERGY STORAGE SYSTEM FOR HYBRID ELECTRIC VEHICLE (62) 2011338428</p> <hr/> <p>(71) Amgen Inc. (21) 2015201449 (22) 19.03.2015</p>	<p>(54) Carrier Immunoglobulins And Uses Thereof (62) 2011305306</p> <hr/> <p>(71) AMO Development, LLC (21) 2015201408 (22) 18.03.2015 (54) System and method for laser photoaltering a material using multi-beam scanning (62) 2009322589</p> <hr/> <p>(71) Apple Inc. (21) 2015201399 (22) 17.03.2015 (54) Portable computer with touch pad (62) 2011318534</p> <hr/> <p>(71) Aribex, Inc. (21) 2015201349 (22) 16.03.2015 (54) X-RAY DISTANCE INDICATOR AND RELATED METHODS (62) 2012340630</p> <hr/> <p>(71) Ariosa Diagnostics, Inc. (21) 2015201389 (22) 17.03.2015 (54) Assay systems for genetic analysis (62) 2011285518</p> <hr/> <p>(71) Ariosa Diagnostics, Inc. (21) 2015201392 (22) 17.03.2015 (54) Assay systems for genetic analysis (62) 2011285518</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2015200859 (22) 19.02.2015 (54) A GAMING SYSTEM AND METHOD OF GAMING (62) 2012201277</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2015201448 (22) 19.03.2015 (54) GAMING MACHINE WITH FIXED WILD SYMBOLS AND MULTIPLIER (62) 2012202106</p> <hr/> <p>(71) Australian Brushware Corporation Pty Ltd (21) 2015201377 (22) 17.03.2015 (54) Caulking gun and sealant cartridge (31) 2014900916 (32) 17.03.14 (33) AU</p>	<p>(71) Australian Rig Construction Holdings Pty Ltd (21) 2015201420 (22) 18.03.2015 (54) Liquid Accounting Apparatus, System And Methods (62) 2013230674</p> <hr/> <p>(71) Baker Hughes Incorporated (21) 2015201396 (22) 17.03.2015 (54) Rotationally-actuated flapper valve and method (62) 2010236441</p> <hr/> <p>(71) Barreiro, M. (21) 2015201365 (22) 16.03.2015 (54) Double acting generator</p> <hr/> <p>(71) Bayer HealthCare LLC (21) 2015201426 (22) 18.03.2015 (54) Process for the preparation of 4- {4-[[[4 -chloro-3 -(tri-fluoromethyl)-phenyl]amino] carbonyl]amino]-3-fluorophenoxy)-n-methylpyridine-2-carboxamide, its salts and monohydrate (62) 2011240113</p> <hr/> <p>(71) BGC Partners, Inc. (21) 2015201390 (22) 17.03.2015 (54) METHODS AND SYSTEMS FOR TRADING OPTIONS AND OTHER DERIVATIVES (62) 2012216308</p> <hr/> <p>(71) BIOSENSE WEBSTER (ISRAEL) LTD. (21) 2015201445 (22) 19.03.2015 (54) SEALED TWO-WAY MAGNETIC MANIFOLD (31) 14/231,812 (32) 01.04.14 (33) US</p> <hr/> <p>(71) Bracco Suisse SA; Dyax Corp. (21) 2015201413 (22) 18.03.2015 (54) Peptides that specifically bind HGF receptor (cMet) and uses thereof (62) 2012241087</p> <hr/> <p>(71) Canon Kabushiki Kaisha (21) 2015201416 (22) 18.03.2015 (54) Image downscale processing and apparatus</p> <hr/> <p>(71) Canon Kabushiki Kaisha (21) 2015201418 (22) 18.03.2015</p>
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Complete Applications Filed - Name Index cont'd

(54) Method, apparatus and system for rendering regions of an image

(71) Cardiovascular Systems, Inc.  
(21) 2015201467 (22) 20.03.2015

(54) Directional rotational atherectomy device with offset spinning abrasive element

(62) 2009265062

(71) CFPH, LLC  
(21) 2015201374 (22) 16.03.2015

(54) ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS INVOLVING INTERPROGRAM OR INTERPROCESS COMMUNICATION REGARDING AMUSEMENT DEVICES AND GAMES

(62) 2011205773

(71) CFPH, LLC  
(21) 2015201379 (22) 17.03.2015

(54) SYSTEM FOR PROVIDING BETS REGARDING INTERMEDIATE POINTS IN A RACE EVENT USING FRACTIONAL TIMING

(62) 2012205192

(71) CHAN, W.; ZENG, D.  
(21) 2015201346 (22) 13.03.2015

(54) A storage unit with refrigerator for a motor vehicle

(71) Chaos Software Ltd.  
(21) 2015201456 (22) 19.03.2015

(54) SHADING CG REPRESENTATIONS OF MATERIALS

(31) 14/448,666 (32) 13.07.14 (33) US  
14/278,025 15.05.14 US

(71) chea, j.  
(21) 2015201446 (22) 19.03.2015

(54) an app for smart devices, television, phones, computer, tablets that will allow the activated voice feature on any smart device to speak to the user in any accent they desire in ENGLISH. example: I want my smart phone to respond to my commands with a french accent it will do so but not in the french language but in the english language with a french ACCENT. further extension of this app will also include the replicated voice of any persons they desire to hear on smart DEVICES regardless of which smart device is used, voice activation "on" smart device once this app is downloaded has an accent

(61) 2015200863

(71) Chicago Mercantile Exchange Inc.  
(21) 2015201414 (22) 18.03.2015

(54) Conversion of over-the counter swaps to standardized forward swaps

(62) 2008343330

(71) Colgate-Palmolive Company

(21) 2015201460 (22) 20.03.2015

(54) System providing enzyme-catalyzed reaction

(62) 2011383692

(71) Cook Medical Technologies LLC  
(21) 2015201411 (22) 18.03.2015

(54) AN ENDOGRAFT INTRODUCER ASSEMBLY HAVING A TRANSFER SHEATH

(71) Covidien LP  
(21) 2015201351 (22) 16.03.2015

(54) Adaptor for surgical instrument for converting rotary input to linear output

(31) 14/279,928 (32) 16.05.14 (33) US

(71) Covidien LP  
(21) 2015201353 (22) 16.03.2015

(54) Surgical instrument  
(31) 61/994,155 (32) 16.05.14 (33) US  
14/507,877 07.10.14 US

(71) Covidien LP  
(21) 2015201444 (22) 19.03.2015

(54) Electrosurgical devices having dielectric loaded coaxial aperture with distally positioned resonant structure and method of manufacturing same

(62) 2014200545

(71) DePuy Synthes Products, Inc.  
(21) 2015201368 (22) 16.03.2015

(54) EXTERNAL VOLUME-LIMITING CSF DRAINAGE SYSTEM  
(31) 14/230,578 (32) 31.03.14 (33) US

(71) DePuy Synthes Products, Inc.  
(21) 2015201369 (22) 16.03.2015

(54) IMPROVED ANEURYSM OCCLUSION DEVICE  
(31) 14/230,426 (32) 31.03.14 (33) US

(71) Dovey, R.  
(21) 2015201442 (22) 18.03.2015

(54) NETWORKED COMPUTER COUNSELLING METHOD AND SYSTEM

(71) Dreadon, R.  
(21) 2015201427 (22) 18.03.2015

(54) Tipping device and system for a vehicle deck  
(31) 622590 (32) 18.03.14 (33) NZ

Dyax Corp. see Bracco Suisse SA  
(21) 2015201413

(71) E. I. du Pont de Nemours and Company

(21) 2015201437 (22) 18.03.2015

(54) COMPOSITIONS COMPRISING 2,3,3,3-TETRAFLUOROPROPENE, 1,1,2,3-TETRACHLOROPROPENE, 2-CHLORO-3,3,3-TRIFLUOROPROPENE, OR 2-CHLORO-1,1,1,2-TETRAFLUOROPROPANE

(62) 2010341533

(71) Ethicon Endo-Surgery, Inc.  
(21) 2015201382 (22) 17.03.2015

(54) SURGICAL STAPLING AND CUTTING DEVICE AND METHOD FOR USING THE DEVICE

(62) 2012203254

(71) FISHER & PAYKEL HEALTHCARE LIMITED

(21) 2015201405 (22) 18.03.2015

(54) BREATHING ASSISTANCE APPARATUS

(62) 2010315989

(71) FPT Industrial S.p.A.  
(21) 2015201366 (22) 16.03.2015

(54) WHEEL HUB ADAPTED TO CONTROL A PRESSURE OF ONE RESPECTIVE TYRE

(31) MI2014A000432 (32) 17.03.14 (33) IT

(71) Gamblit Gaming, LLC  
(21) 2015201393 (22) 17.03.2015

(54) VARIOUS CONTROL ELEMENTS IN A HYBRID GAME

(62) 2012294295

(71) Gamblit Gaming, LLC  
(21) 2015201447 (22) 19.03.2015

(54) SIDE BETTING FOR ENRICHED GAME PLAY ENVIRONMENT (SINGLE AND/OR MULTIPLAYER) FOR CASINO APPLICATIONS

(62) 2012289892

(71) GAO, J.  
(21) 2015201406 (22) 13.03.2015

(54) Garment Fabric

(71) GB Noonan Investments Pty Ltd  
(21) 2015201417 (22) 18.03.2015

(54) ROCK-BOLT SAFETY SYSTEM AND METHOD FOR PROTECTING AGAINST A HAZARD OF ROCK-BOLT FAILURE

(31) 2014265122 (32) 21.11.14 (33) AU

(71) General Electric Company  
(21) 2015201381 (22) 17.03.2015

Complete Applications Filed - Name Index cont'd

(54) System and method integrating an energy management system and yard planner system  
 (31) 14/226,921 (32) 27.03.14 (33) US

(71) Gilead Biologics, Inc.  
 (21) 2015201367 (22) 16.03.2015  
 (54) ANTIBODIES TO MATRIX METALLO-PROTEINASE 9  
 (62) 2011293125

(71) Google Inc.  
 (21) 2015201424 (22) 18.03.2015  
 (54) Adjusting a size of an active region within a graphical user interface  
 (31) 14/220,079 (32) 19.03.14 (33) US

(71) Gough, P.  
 (21) 2015201375 (22) 16.03.2015  
 (54) Universal Hospital Bed Bumper Bar

(71) GUANGZHOU AUSTRALIAN EUCA-LYPTUS TIMBER FLOORING CO LTD  
 (21) 2015201455 (22) 19.03.2015  
 (54) METHOD OF MANUFACTURING A TIMBER COMPOSITE  
 (31) 631133 (32) 12.09.14 (33) NZ  
 CN201410146739 11.04.14 CN

(71) Honbu Sankei Co., Ltd  
 (21) 2015201401 (22) 17.03.2015  
 (54) PROCESS FOR PRODUCING AQUEOUS CHLOROUS ACID SOLUTION FOR USE AS DISINFECTANT  
 (62) 2013205834

(71) Howmedica Osteonics Corp.  
 (21) 2015201384 (22) 17.03.2015  
 (54) Annealing method for cross-linked polyethylene  
 (31) 14/221,995 (32) 21.03.14 (33) US

(71) Huawei Technologies Co., Ltd.  
 (21) 2015201436 (22) 18.03.2015  
 (54) PULSE ENCODING AND DECODING METHOD AND PULSE CODEC  
 (62) 2011269502

(71) Immunomedics, Inc.  
 (21) 2015201433 (22) 18.03.2015  
 (54) INTERNALIZING ANTI-CD74 ANTIBODIES AND METHODS OF USE  
 (62) 2012216518

(71) IMS Software Services, Ltd  
 (21) 2015201415 (22) 18.03.2015  
 (54) Mediated data encryption for longitudinal patient level databases  
 (62) 2011247850

(71) Industrial Galvanizers Corporation Pty Ltd  
 (21) 2015201385 (22) 17.03.2015  
 (54) Improved Barrier Construction  
 (62) 2012262645

(71) Instytut Biochemii I Biofizyki Pan  
 (21) 2015201409 (22) 18.03.2015  
 (54) Compounds as modulators of a mutant CFTR protein and their use for treating diseases associated with CFTR protein malfunction  
 (62) 2011302715

(71) Instytut Biochemii I Biofizyki Pan  
 (21) 2015201410 (22) 18.03.2015  
 (54) Compounds as modulators of a mutant CFTR protein and their use for treating diseases associated with CFTR protein malfunction  
 (62) 2011302715

(71) Instytut Biochemii I Biofizyki Pan  
 (21) 2015201412 (22) 18.03.2015  
 (54) Compounds as modulators of a mutant CFTR protein and their use for treating diseases associated with CFTR protein malfunction  
 (62) 2011302715

(71) INTERNATIONAL MAGNETIC SOLUTIONS PTY LTD  
 (21) 2015201358 (22) 16.03.2015  
 (54) Magnetic Fracture Testing Assembly  
 (31) 2014900929 (32) 18.03.14 (33) AU

(71) Intuit Inc.  
 (21) 2015201355 (22) 16.03.2015  
 (54) Method and system for testing cloud based applications in a production environment using fabricated user data  
 (31) 14/222,279 (32) 21.03.14 (33) US

(71) Jackson, R.  
 (21) 2015201454 (22) 19.03.2015  
 (54) PATIENT POSITIONING SUPPORT STRUCTURE WITH TRUNK TRANSLATOR  
 (62) 2011269831

(71) Janssen Biotech, Inc.  
 (21) 2015201430 (22) 18.03.2015  
 (54) Palm activated drug delivery device  
 (62) 2010306625

(71) JOHNSON & JOHNSON SERVICES, INC.  
 (21) 2015201371 (22) 16.03.2015  
 (54) SILICONE ACRYLAMIDE COPOLYMER  
 (31) 61/972,862 (32) 31.03.14 (33) US

(71) JOHNSON & JOHNSON VISION CARE, INC.  
 (21) 2015201373 (22) 16.03.2015  
 (54) CONTACT LENS WITH PEARLESCENT SCLERA  
 (31) 14/230,556 (32) 31.03.14 (33) US

(71) Kspine, Inc.  
 (21) 2015201395 (22) 17.03.2015  
 (54) Growth directed vertebral fixation system with distractible connector(s) and apical control  
 (62) 2011296128

(71) ManukaMed Limited  
 (21) 2015201468 (22) 20.03.2015  
 (54) Compositions comprising honey and a super-absorbent material  
 (62) 2009254972

(71) McAlister Technologies, LLC  
 (21) 2015201362 (22) 16.03.2015  
 (54) Method and system for adjusting the ionization level within a combustion chamber  
 (62) 2010328633

McQUIGGIN, G. see McQUIGGIN, J.  
 (21) 2015201439

(71) McQUIGGIN, J.; McQUIGGIN, G.  
 (21) 2015201439 (22) 18.03.2015  
 (54) A METHOD, SERVER, AND COMPUTER READABLE STORAGE MEDIUM FOR INITIATING A FINANCIAL TRANSACTION  
 (31) 2014900958 (32) 19.03.14 (33) AU

(71) MED-EL Elektromedizinische Geraete GmbH  
 (21) 2015201407 (22) 18.03.2015  
 (54) Optimal model constants for simultaneous stimulation with channel interaction compensation  
 (62) 2012256122

(71) Mine Support products (Pty) Ltd  
 (21) 2015201354 (22) 16.03.2015  
 (54) Valve  
 (31) 2014/01190 (32) 18.03.14 (33) ZA

(71) NDM Technologies Limited  
 (21) 2015201453 (22) 19.03.2015  
 (54) DEVICES FOR TRANSDERMAL DRUG DELIVERY  
 (62) 2011303676

(71) Nell, C.  
 (21) 2015201400 (22) 17.03.2015

Complete Applications Filed - Name Index cont'd

(54) PORTABLE APPARATUS FOR WASTE MANAGEMENT OF GYPSUM BOARD  
 (31) 2014901195 (32) 02.04.14 (33) AU

(71) Neuromonics Pty Ltd  
 (21) 2015201301 (22) 12.03.2015  
 (54) Systems Methods and Apparatuses for Rehabilitation of Auditory System Disorders  
 (62) 2009238197

Nguyen, M. see Tran, C.  
 (21) 2015201347

Nguyen, P. see Tran, C.  
 (21) 2015201347

(71) Nitto Denko Corporation  
 (21) 2015201423 (22) 18.03.2015  
 (54) Pressure-sensitive adhesive tape or sheet for application on skin  
 (31) 2014-054889 (32) 18.03.14 (33) JP

(71) O'NEAL, M.  
 (21) 2015201461 (22) 20.03.2015  
 (54) Construction System  
 (31) 2014900990 (32) 21.03.14 (33) AU

(71) Orthalign, Inc.  
 (21) 2015201383 (22) 17.03.2015  
 (54) SYSTEMS AND METHODS FOR JOINT REPLACEMENT  
 (62) 2009273863

(71) Pingdom AB  
 (21) 2015201419 (22) 18.03.2015  
 (54) Method, server and agent for monitoring user interaction patterns  
 (31) 14161278.8 (32) 24.03.14 (33) EP

(71) QIAGEN GmbH  
 (21) 2015201372 (22) 16.03.2015  
 (54) LYSIS, BINDING AND/OR WASH REAGENT FOR ISOLATING AND/OR PURIFYING NUCLEIC ACIDS  
 (62) 2009253197

(71) ResMed Sensor Technologies Limited  
 (21) 2015201380 (22) 17.03.2015  
 (54) APPARATUS, SYSTEM AND METHOD FOR CHRONIC DISEASE MONITORING  
 (62) 2010210569

(71) Robertson, E.  
 (21) 2015200371 (22) 27.01.2015  
 (54) Pin Removal Tool  
 (31) 2014900168 (32) 20.01.14 (33) AU

(71) Samsung Electronics Co., Ltd.  
 (21) 2015201452 (22) 19.03.2015  
 (54) METHOD AND APPARATUS FOR ENCODING RESIDUAL BLOCK, AND METHOD AND APPARATUS FOR DECODING RESIDUAL BLOCK  
 (62) 2014268181

(71) Schroeder Industries, Inc. d/b/a  
 (21) 2015201360 (22) 16.03.2015  
 (54) FLUID CONTROL AND MANIFOLD ASSEMBLY  
 (62) 2009246920

(71) Shell Internationale Research Maatschapij B.V.  
 (21) 2015201348 (22) 16.03.2015  
 (54) Gasoline composition  
 (62) 2012200090

(71) Siebtechnik GmbH  
 (21) 2015201359 (22) 16.03.2015  
 (54) Screen netting and method for producing a screen netting  
 (31) 10 2014 013 650.7 (32) 19.09.14 (33) DE

(71) Silixa Limited  
 (21) 2015201357 (22) 16.03.2015  
 (54) Optical sensor and method of use  
 (62) 2010252746

(71) Solar Systems Pty Ltd  
 (21) 2015201440 (22) 18.03.2015  
 (54) A PHOTOVOLTAIC DEVICE FOR A CLOSELY PACKED ARRAY  
 (62) 2009257186

(71) Sony Corporation  
 (21) 2015201422 (22) 18.03.2015  
 (54) Image processing apparatus and method  
 (62) 2012206186

(71) SRC, Inc.  
 (21) 2015201421 (22) 18.03.2015  
 (54) Active electronically scanned array antenna for hemispherical scan coverage  
 (62) 2011336905

(71) Starbucks Corporation, d/b/a Starbucks Coffee Company  
 (21) 2015201438 (22) 18.03.2015  
 (54) Beverages with enhanced flavors and aromas and method of making same  
 (62) 2009269041

(71) Strata Products Worldwide, LLC  
 (21) 2015201443 (22) 19.03.2015  
 (54) Mine escape self-rescuer system and method  
 (31) 14/242,362 (32) 01.04.14 (33) US

(71) Strata Safety Products, LLC  
 (21) 2015201402 (22) 17.03.2015  
 (54) SAFETY SYSTEM FOR MINING EQUIPMENT  
 (62) 2011200842

(71) Sumitomo Rubber Industries Ltd.  
 (21) 2015201350 (22) 16.03.2015  
 (54) Pneumatic tyre  
 (31) 2014-062421 (32) 25.03.14 (33) JP  
 2014-205068 03.10.14 JP

(71) T2 Biosystems, Inc.  
 (21) 2015201434 (22) 18.03.2015  
 (54) NMR device for detection of analytes involving magnetic particles  
 (62) 2011218715

(71) Tata Consultancy Services Limited  
 (21) 2015201361 (22) 16.03.2015  
 (54) A METHOD AND SYSTEM FOR EFFICIENT PERFORMANCE PREDICTION OF STRUCTURED QUERY FOR BIG DATA  
 (31) 3600/MUM/2014 (32) 14.11.14 (33) IN

(71) Terex GB Limited  
 (21) 2015201363 (22) 16.03.2015  
 (54) MATERIAL PROCESSING APPARATUS WITH AUXILIARY DRIVE SYSTEM  
 (31) 1404863.1 (32) 18.03.14 (33) GB

(71) Thales  
 (21) 2015201462 (22) 20.03.2015  
 (54) Driving vehicles in convoy  
 (31) 1400684 (32) 21.03.14 (33) FR

(71) Thales  
 (21) 2015201466 (22) 20.03.2015  
 (54) Geopositioning method with trust index, and associated terminal  
 (31) 1400685 (32) 21.03.14 (33) FR

(71) The Boeing Company  
 (21) 2015201429 (22) 18.03.2015  
 (54) Path repeatable machining for full sized determinant assembly  
 (31) 14/273,629 (32) 09.05.14 (33) US

(71) The Procter & Gamble Company; Alimentary Health Limited  
 (21) 2015201431 (22) 18.03.2015  
 (54) BIFIDOBACTERIUM LONGUM  
 (62) 2009315298

(71) The Procter & Gamble Company  
 (21) 2015201459 (22) 20.03.2015  
 (54) STORAGE WRAP MATERIAL  
 (62) 2012265595

Complete Applications Filed - Name Index cont'd

(71) The Trustee for JANDA UNIT TRUST  
(21) 2015201386 (22) 17.03.2015  
(54) Free Range Chicken Hut

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(71) The United States of America, as represented by The Secretary, Department of Health and Human Services  
(21) 2015201398 (22) 17.03.2015  
(54) ACTIVATORS OF HUMAN PYRUVATE KINASE  
(62) 2011245441

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Tran, D. see Tran, C.  
(21) 2015201347

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(71) Tran, C.; Nguyen, M.; Nguyen, P.; Tran, D.  
(21) 2015201347 (22) 13.03.2015  
(54) THE TRAN PRINCIPLES, METHOD OF DC PULSE ELECTRIC DEVICES WITH MOVING PARTS

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(71) Valsir S.p.A.  
(21) 2015201387 (22) 17.03.2015  
(54) Coupling device for connecting two bars of a frame  
(31) MI2014A000435 (32) 17.03.14 (33) IT

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(71) Valsir S.p.A.  
(21) 2015201391 (22) 17.03.2015  
(54) Rapid fastening device for fastening components and accessories on a support frame of sanitary appliances  
(31) MI2014A000437 (32) 17.03.14 (33) IT

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(71) Valsir S.p.A.  
(21) 2015201394 (22) 17.03.2015  
(54) Fastening device for making support frames of sanitary appliances  
(31) MI2014A000436 (32) 17.03.14 (33) IT

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(71) Valsir S.p.A.  
(21) 2015201397 (22) 17.03.2015  
(54) Adapter insert for bars of a support frame of sanitary appliances  
(31) MI2014A000438 (32) 17.03.14 (33) IT

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(71) Ventana Medical Systems, Inc.  
(21) 2015201450 (22) 19.03.2015  
(54) Imaging systems, cassettes, and methods of using the same  
(62) 2012306572

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(71) Vertex Pharmaceuticals Incorporated  
(21) 2015201376 (22) 17.03.2015  
(54) Pyrazolopyridine kinase inhibitors  
(62) 2009274011

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(71) Visa International Service Association  
(21) 2015201425 (22) 18.03.2015

(54) Gateway abstraction layer  
(62) 2011274418

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(71) Visa International Service Association  
(21) 2015201432 (22) 18.03.2015  
(54) Method of performing transactions with contactless payment devices using pre-tap and two-tap operations  
(62) 2009292926

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(71) Whirlpool Corporation  
(21) 2015201404 (22) 18.03.2015  
(54) INGREDIENT ATTACHMENT JAR FOR STAND MIXER ATTACHMENT HUB  
(31) 14/243,957 (32) 03.04.14 (33) US

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(71) Wipro Limited  
(21) 2015201403 (22) 17.03.2015  
(54) METHODS FOR PREDICTING CUSTOMER SATISFACTION AND DEVICES THEREOF  
(31) 1453/CHE/2014 (32) 19.03.14 (33) IN  
14/267,382 01.05.14 US

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(71) World Wide Stationery Mfg. Co., Ltd.  
(21) 2015201457 (22) 19.03.2015  
(54) PLASTIC RING BINDER HAVING LOW-PROFILE HINGE PLATE KNUCKLE

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(71) Xiaoming, Z.  
(21) 2015201378 (22) 17.03.2015  
(54) Floor closer  
(31) 201420121045.X (32) 18.03.14 (33) CN  
201420569179.8 28.09.14 CN

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ZENG, D. see CHAN, W.  
(21) 2015201346

Numerical Index

2015200371	Robertson, E.	2015201413	Bracco Suisse SA; Dyax Corp.
2015200859	Aristocrat Technologies Australia Pty Limited	2015201414	Chicago Mercantile Exchange Inc.
2015201301	Neuromonics Pty Ltd	2015201415	IMS Software Services, Ltd
2015201346	CHAN, W.; ZENG, D.	2015201416	Canon Kabushiki Kaisha
2015201347	Tran, C.; Nguyen, M.; Nguyen, P.; Tran, D.	2015201417	GB Noonan Investments Pty Ltd
2015201348	Shell Internationale Research Maatschapij B.V.	2015201418	Canon Kabushiki Kaisha
2015201349	Aribex, Inc.	2015201419	Pingdom AB
2015201350	Sumitomo Rubber Industries Ltd.	2015201420	Australian Rig Construction Holdings Pty Ltd
2015201351	Covidien LP	2015201421	SRC, Inc.
2015201353	Covidien LP	2015201422	Sony Corporation
2015201354	Mine Support products (Pty) Ltd	2015201423	Nitto Denko Corporation
2015201355	Intuit Inc.	2015201424	Google Inc.
2015201356	Air-Cell Innovations Pty Ltd	2015201425	Visa International Service Association
2015201357	Silixa Limited	2015201426	Bayer HealthCare LLC
2015201358	INTERNATIONAL MAGNETIC SOLUTIONS PTY LTD	2015201427	Dreadon, R.
2015201359	Siebtechnik GmbH	2015201429	The Boeing Company
2015201360	Schroeder Industries, Inc. d/b/a	2015201430	Janssen Biotech, Inc.
2015201361	Tata Consultancy Services Limited	2015201431	The Procter & Gamble Company; Alimentary Health Limited
2015201362	McAlister Technologies, LLC	2015201432	Visa International Service Association
2015201363	Terex GB Limited	2015201433	Immunomedics, Inc.
2015201364	ACCENTURE GLOBAL SERVICES LIMITED	2015201434	T2 Biosystems, Inc.
2015201365	Barreiro, M.	2015201435	Advanced Cell Technology, Inc
2015201366	FPT Industrial S.p.A.	2015201436	Huawei Technologies Co., Ltd.
2015201367	Gilead Biologics, Inc.	2015201437	E. I. du Pont de Nemours and Company
2015201368	DePuy Synthes Products, Inc.	2015201438	Starbucks Corporation, d/b/a Starbucks Coffee Company
2015201369	DePuy Synthes Products, Inc.	2015201439	McQUIGGIN, J.; McQUIGGIN, G.
2015201371	JOHNSON & JOHNSON SERVICES, INC.	2015201440	Solar Systems Pty Ltd
2015201372	QIAGEN GmbH	2015201441	4TEL Pty Ltd
2015201373	JOHNSON & JOHNSON VISION CARE, INC.	2015201442	Dovey, R.
2015201374	CFPH, LLC	2015201443	Strata Products Worldwide, LLC
2015201375	Gough, P.	2015201444	Covidien LP
2015201376	Vertex Pharmaceuticals Incorporated	2015201445	BIOSENSE WEBSTER (ISRAEL) LTD.
2015201377	Australian Brushware Corporation Pty Ltd	2015201446	chea, j.
2015201378	Xiaoming, Z.	2015201447	Gamblit Gaming, LLC
2015201379	CFPH, LLC	2015201448	Aristocrat Technologies Australia Pty Limited
2015201380	ResMed Sensor Technologies Limited	2015201449	Amgen Inc.
2015201381	General Electric Company	2015201450	Ventana Medical Systems, Inc.
2015201382	Ethicon Endo-Surgery, Inc.	2015201452	Samsung Electronics Co., Ltd.
2015201383	Orthalign, Inc.	2015201453	NDM Technologies Limited
2015201384	Howmedica Osteonics Corp.	2015201454	Jackson, R.
2015201385	Industrial Galvanizers Corporation Pty Ltd	2015201455	GUANGZHOU AUSTRALIAN EUCALYPTUS TIMBER FLOORING CO LTD
2015201386	The Trustee for JANDA UNIT TRUST	2015201456	Chaos Software Ltd.
2015201387	Valsir S.p.A.	2015201457	World Wide Stationery Mfg. Co., Ltd.
2015201389	Ariosa Diagnostics, Inc.	2015201458	Actelion Pharmaceuticals Ltd
2015201390	BGC Partners, Inc.	2015201459	The Procter & Gamble Company
2015201391	Valsir S.p.A.	2015201460	Colgate-Palmolive Company
2015201392	Ariosa Diagnostics, Inc.	2015201461	O'NEAL, M.
2015201393	Gamblit Gaming, LLC	2015201462	Thales
2015201394	Valsir S.p.A.	2015201464	Allison Transmission, Inc.
2015201395	Kspine, Inc.	2015201465	Allison Transmission, Inc.
2015201396	Baker Hughes Incorporated	2015201466	Thales
2015201397	Valsir S.p.A.	2015201467	Cardiovascular Systems, Inc.
2015201398	The United States of America, as represented by The Secretary, Department of Health and Human Services	2015201468	ManukaMed Limited
2015201399	Apple Inc.		
2015201400	Nell, C.		
2015201401	Honbu Sankei Co., Ltd		
2015201402	Strata Safety Products, LLC		
2015201403	Wipro Limited		
2015201404	Whirlpool Corporation		
2015201405	FISHER & PAYKEL HEALTHCARE LIMITED		
2015201406	GAO, J.		
2015201407	MED-EL Elektromedizinische Geraete GmbH		
2015201408	AMO Development, LLC		
2015201409	Instytut Biochemii I Biofizyki Pan		
2015201410	Instytut Biochemii I Biofizyki Pan		
2015201411	Cook Medical Technologies LLC		
2015201412	Instytut Biochemii I Biofizyki Pan		

**Innovation Patent Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 17 Mar 2015 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<p>(71) Anderson, A. (21) 2015100340 (22) 18.03.2015 (54) Scaffold Identification Card with RFID Scaffold identification card with embedded Read/Write RFID Tag (reading frequency for labels in the range 100 KHz to 10 MHz). RFID embedded inside of layers of Scaffold Identification card to protect from environmental conditions. The antenna is a loop antenna embedded within the Scaffold Identification card.</p>	<p>(71) GONG, Z. (21) 2015100337 (22) 18.03.2015 (54) Design method for dosing unit (31) 2014103451544 (32) 20.07.14 (33) CN</p>	<p>(54) RISER TENSION PROTECTOR AND METHOD OF USE THEREOF (62) 2014221195</p>
<p>(71) AUTO ELECTRICAL IMPORTS PTY. LTD. (21) 2015100324 (22) 16.03.2015 (54) ESM Protected Electronic Switch Module (12-24v automotive vehicles)</p>	<p>(71) GONG, Z. (21) 2015100345 (22) 20.03.2015 (54) Mounting bracket for assembly line for magnet group (31) 2014103464347 (32) 20.07.14 (33) CN</p>	<p>(71) ICON Engineering Pty Ltd (21) 2015100333 (22) 16.03.2015 (54) COILED TUBING LIFT FRAME ASSEMBLY AND METHOD OF USE THEREOF (62) 2014221196</p>
<p>(71) BeiHang University (21) 2015100339 (22) 18.03.2015 (54) A compound power system for an electrical vehicle (31) 201410234418.9 (32) 29.05.14 (33) CN</p>	<p>(71) GONG, Z. (21) 2015100346 (22) 20.03.2015 (54) Design method for mounting bracket (31) 2014103464347 (32) 20.07.14 (33) CN</p>	<p>(71) Jahed, A. (21) 2015100318 (22) 15.03.2015 (54) UNIVERSAL BICYCLE HANDLE-BAR MOUNT + UNIVERSAL SMART-PHONE HOLDER</p>
<p>(71) Commonwealth Bank of Australia (21) 2015100350 (22) 20.03.2015 (54) Payment authorisation method and system (62) 2013234412</p>	<p><b>Guy, J. see Evans, C.</b> (21) 2015100310</p>	<p>(71) Karimi, K. (21) 2015100321 (22) 15.03.2015 (54) Alarmaguard</p>
<p>(71) Euroglass Australia Pty Ltd (21) 2015100338 (22) 18.03.2015 (54) Glass modifying method (31) 2014901043 (32) 24.03.14 (33) AU</p>	<p>(71) Hamill, C. (21) 2015100317 (22) 13.03.2015 (54) 'C-Pin' A novel design for an apparatus used in the examination of pain perception in clinical medicine. With improvements in comfort, ease and effectiveness.</p>	<p>(71) Karimi, K. (21) 2015100322 (22) 15.03.2015 (54) Thermoelectric Acclimatizer</p>
<p>(71) Evans, C.; Guy, J. (21) 2015100310 (22) 12.03.2015 (54) Nappy Odour and Waste Terminator Bin</p>	<p>(71) Holscher, J. (21) 2015100329 (22) 16.03.2015 (54) A Puzzle (62) 2011200760</p>	<p>(71) knox, d. (21) 2015100334 (22) 17.03.2015 (54) a sheep feeder that has many unique features that other sheep feeders on the market do not have no other sheep feeder can utilize a twenty five percent hay ration with good flow and no blocking or bridging the key features of this invention are the tray and hood design and internal shape witch prevents pawing and thus stops the sheep dragging feed out on the ground also the door design with specifically placed hinges stops bridging no other feeder on the market has these features height of tray is also an important feature in our design hood height and shape is specific</p>
<p>(71) GONG, Z. (21) 2015100320 (22) 15.03.2015 (54) Design method for magnetic turntable (31) 2014103253558 (32) 10.07.14 (33) CN</p>	<p>(71) HU, L. (21) 2015100349 (22) 20.03.2015 (54) BACKLIGHT REFRACTION LENS (31) 103220783 (32) 24.11.14 (33) TW 103220784 24.11.14 TW</p>	<p>(71) L &amp; F Plastics Co., Ltd (21) 2015100342 (22) 19.03.2015 (54) Containing Box Structure (31) 103220674 (32) 20.11.14 (33) TW</p>
<p>(71) GONG, Z. (21) 2015100336 (22) 18.03.2015 (54) Dosing unit for assembly line for magnet group (31) 2014103451544 (32) 20.07.14 (33) CN</p>	<p>(71) Hussein, A. (21) 2015100341 (22) 19.03.2015 (54) Method for sprouting gelatinous seeds (flaxseed, chia seed, cress seed, Mustard seed .. etc.) (31) 2014901267 (32) 08.04.14 (33) AU</p>	<p>(71) LB Wire Ropes Pty Ltd (21) 2015100326 (22) 16.03.2015 (54) Post Protector (31) 2014900901 (32) 17.03.14 (33) AU</p>
<p>(71) ICON Engineering Pty Ltd (21) 2015100332 (22) 16.03.2015</p>	<p>(71) ICON Engineering Pty Ltd (21) 2015100331 (22) 16.03.2015 (54) HEAVE COMPENSATION AND TENSIONING APPARATUS, AND METHOD OF USE THEREOF (62) 2013205798</p>	<p>(71) ICON Engineering Pty Ltd (21) 2015100332 (22) 16.03.2015</p>

Innovation Patent Applications Filed - Name Index cont'd

(71) Linc Energy Ltd  
 (21) 2015100327 (22) 16.03.2015  
 (54) OXYGEN INJECTION DEVICE AND  
 METHOD  
 (62) PCT/AU2013/001056

(71) Xiamen Aizhuo Industrial Design Co.,  
 Ltd.  
 (21) 2015100319 (22) 15.03.2015  
 (54) Magnetic turntable  
 (31) 2014203778000 (32) 10.07.14 (33) CN

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(71) Linc Energy Ltd  
 (21) 2015100328 (22) 16.03.2015  
 (54) POWER PRODUCTION FROM UCG  
 PRODUCT GAS WITH CARBON CAP-  
 TURE  
 (62) PCT/AU2013/001099

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(71) Macau University of Science and Tech-  
 nology  
 (21) 2015100323 (22) 16.03.2015  
 (54) Location Management Utilizing Initial  
 Position for Mobile Networks  
 (31) 62/114,087 (32) 10.02.15 (33) US

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(71) Peak Sales Pty Ltd  
 (21) 2015100343 (22) 19.03.2015  
 (54) Advertising device and method

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(71) Penman, P.  
 (21) 2015100351 (22) 20.03.2015  
 (54) This innovation, 'Animal Be Aware  
 System' (ABAS) is a 'fixed roadside'  
 powered device which will transmit  
 an ultrasonic sound as to alert or de-  
 ter a wide range of animals, notably  
 kangaroo and deer animals from ap-  
 proaching a road or any area traveled  
 by vehicles.

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(71) PTT Management Pty Ltd  
 (21) 2015100335 (22) 17.03.2015  
 (54) ROOF SAFETY PRODUCT

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(71) ROBINSON, T.  
 (21) 2015100330 (22) 16.03.2015  
 (54) Energiser bolt tension retainer and in-  
 dicator

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(71) Serenus Pty Ltd  
 (21) 2015100348 (22) 20.03.2015  
 (54) Cloud Performance Index (CLIX) is a  
 method of measuring the end-to-end  
 performance of applications operat-  
 ing in a Cloud Computing environment  
 based on the combined performance  
 of individual Cloud infrastructure ele-  
 ments.

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Tomasini, S. see Tomasini, K.  
 (21) 2015100325

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(71) Tomasini, K.; Tomasini, S.  
 (21) 2015100325 (22) 16.03.2015  
 (54) Soil conditioning method and apparatus



**Numerical Index**

<b>2015100310</b>	Evans, C.; Guy, J.	<b>2015100333</b>	ICON Engineering Pty Ltd
<b>2015100317</b>	Hamill, C.	<b>2015100334</b>	knox, d.
<b>2015100318</b>	Jahed, A.	<b>2015100335</b>	PTT Management Pty Ltd
<b>2015100319</b>	Xiamen Aizhuo Industrial Design Co., Ltd.	<b>2015100336</b>	GONG, Z.
<b>2015100320</b>	GONG, Z.	<b>2015100337</b>	GONG, Z.
<b>2015100321</b>	Karimi, K.	<b>2015100338</b>	Euroglass Australia Pty Ltd
<b>2015100322</b>	Karimi, K.	<b>2015100339</b>	BeiHang University
<b>2015100323</b>	Macau University of Science and Technology	<b>2015100340</b>	Anderson, A.
<b>2015100324</b>	AUTO ELECTRICAL IMPORTS PTY. LTD.	<b>2015100341</b>	Hussein, A.
<b>2015100325</b>	Tomasini, K.; Tomasini, S.	<b>2015100342</b>	L & F Plastics Co., Ltd
<b>2015100326</b>	LB Wire Ropes Pty Ltd	<b>2015100343</b>	Peak Sales Pty Ltd
<b>2015100327</b>	Linc Energy Ltd	<b>2015100345</b>	GONG, Z.
<b>2015100328</b>	Linc Energy Ltd	<b>2015100346</b>	GONG, Z.
<b>2015100329</b>	Holscher, J.	<b>2015100348</b>	Serenus Pty Ltd
<b>2015100330</b>	ROBINSON, T.	<b>2015100349</b>	HU, L.
<b>2015100331</b>	ICON Engineering Pty Ltd	<b>2015100350</b>	Commonwealth Bank of Australia
<b>2015100332</b>	ICON Engineering Pty Ltd	<b>2015100351</b>	Penman, P.

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

2015100248 **Bolton, L.** The filing date has been amended to 06.03.2015

**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:

**Code Meaning**

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

**2001**

2001284053 ( 14 )    2001284475 ( 14 )    2001285719 ( 14 )  
 2001286138 ( 14 )    2001287073 ( 14 )    2001288707 ( 14 )  
 2001291544 ( 14 )    2001293273 ( 14 )

**2002**

2002212216 ( 14 )    2002300864 ( 14 )    2002300865 ( 14 )  
 2002323624 ( 14 )    2002324082 ( 14 )    2002324083 ( 14 )  
 2002326097 ( 14 )    2002326823 ( 14 )    2002329391 ( 14 )  
 2002329547 ( 14 )    2002329755 ( 14 )    2002334462 ( 14 )  
 2002336905 ( 14 )    2002339538 ( 14 )

**2003**

2003204577 ( 14 )    2003204990 ( 14 )    2003244625 ( 14 )  
 2003246005 ( 14 )    2003246034 ( 14 )    2003264257 ( 14 )  
 2003265016 ( 14 )    2003265925 ( 14 )    2003267131 ( 14 )  
 2003270071 ( 14 )    2003270416 ( 14 )    2003271053 ( 14 )  
 2003271583 ( 14 )    2003279712 ( 14 )    2003293304 ( 14 )  
 2003304222 ( 14 )

**2004**

2004201249 ( 14 )    2004208230 ( 14 )    2004270008 ( 14 )  
 2004270741 ( 14 )    2004270767 ( 14 )    2004271706 ( 14 )

2004272104 ( 14 )    2004272107 ( 14 )    2004272877 ( 14 )  
 2004274419 ( 14 )    2004279800 ( 14 )    2004284342 ( 14 )  
 2004286201 ( 14 )    2004323107 ( 14 )

**2005**

2005202131 ( 14 )    2005209616 ( 14 )    2005209623 ( 14 )  
 2005209644 ( 14 )    2005211554 ( 14 )    2005280780 ( 14 )  
 2005280820 ( 14 )    2005280896 ( 14 )    2005281705 ( 14 )  
 2005281843 ( 14 )    2005282165 ( 14 )    2005282449 ( 14 )  
 2005284359 ( 14 )    2005284369 ( 14 )    2005285170 ( 14 )  
 2005285197 ( 14 )    2005285621 ( 14 )    2005287669 ( 14 )  
 2005289169 ( 14 )    2005304129 ( 14 )    2005329268 ( 14 )  
 2005336118 ( 14 )

**2006**

2006201913 ( 14 )    2006208415 ( 14 )    2006287617 ( 14 )  
 2006288018 ( 14 )    2006288842 ( 14 )    2006289256 ( 14 )  
 2006289665 ( 14 )    2006290803 ( 14 )    2006290811 ( 14 )  
 2006291202 ( 14 )    2006291507 ( 14 )    2006299282 ( 14 )  
 2006300688 ( 14 )    2006326904 ( 14 )

**2007**

2007100210 ( 22 )    2007100219 ( 22 )    2007100220 ( 22 )  
 2007101254 ( 22 )    2007216620 ( 14 )    2007216669 ( 14 )  
 2007216699 ( 14 )    2007289022 ( 14 )    2007293158 ( 14 )  
 2007293554 ( 14 )    2007294176 ( 14 )    2007295009 ( 14 )  
 2007295510 ( 14 )    2007358987 ( 14 )

**2008**

2008100870 ( 22E )    2008200148 ( 14 )    2008201714 ( 14 )  
 2008203194 ( 14 )    2008212035 ( 14 )    2008212059 ( 14 )  
 2008212091 ( 4C )    2008212094 ( 4C )    2008249230 ( 14 )  
 2008249231 ( 14 )    2008275744 ( 5C )    2008294413 ( 4C )  
 2008294687 ( 4C )    2008294727 ( 14 )    2008295449 ( 4C )  
 2008296317 ( 4C )    2008296839 ( 4C )    2008298345 ( 4C )  
 2008299205 ( 4D )    2008299574 ( 14 )    2008300639 ( 14 )  
 2008301774 ( 14 )    2008302496 ( 4C )    2008302516 ( 14 )  
 2008303976 ( 14 )    2008305341 ( 14 )    2008337169 ( 4C )  
 2008361375 ( 4D )    2008361451 ( 14 )    2008361495 ( 4C )  
 2008361614 ( 14 )

**2009**

2009100853 ( 22 )    2009100892 ( 22E )    2009100909 ( 22E )  
 2009100912 ( 22E )    2009100915 ( 22E )    2009200039 ( 14 )  
 2009204181 ( 5C )    2009206775 ( 5C )    2009212998 ( 14 )  
 2009212999 ( 14 )    2009213048 ( 14 )    2009220057 ( 5C )  
 2009228548 ( 5C )    2009245587 ( 25D )    2009250965 ( 4C )  
 2009254468 ( 25D )    2009262150 ( 5C )    2009262302 ( 5C )  
 2009266859 ( 5C )    2009267935 ( 5C )    2009288847 ( 4C )  
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 2009291861 ( 4C )    2009291863 ( 4C )    2009291976 ( 14 )  
 2009292470 ( 14 )    2009292476 ( 4C )    2009294386 ( 4C )  
 2009294387 ( 4C )    2009294388 ( 4C )    2009306616 ( 4C )  
 2009308311 ( 5C )    2009352469 ( 14 )

**2010**

2010100424 ( 22G )    2010100982 ( 22E )    2010100986 ( 22G )  
 2010100998 ( 22G )    2010200559 ( 14 )    2010200898 ( 14 )  
 2010201244 ( 14 )    2010219297 ( 4B )    2010219299 ( 4B )  
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 2010219316 ( 4B )    2010219318 ( 4B )    2010219322 ( 4B )  
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 2010289270 ( 4C )    2010290827 ( 4B )    2010290828 ( 4C )  
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 2010292076 ( 4C )    2010292090 ( 4C )    2010292116 ( 4B )  
 2010292148 ( 4B )    2010292238 ( 4C )    2010292267 ( 4B )  
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 2010311801 ( 4B ) 2010326024 ( 5C ) 2010344167 ( 4C )

**2011**

2011101140 ( 22E ) 2011101376 ( 22G ) 2011201539 ( 1B )  
 2011201547 ( 1B ) 2011202717 ( 5C ) 2011203291 ( 1B )  
 2011205035 ( 5C ) 2011205108 ( 1B ) 2011205221 ( 1B )  
 2011223776 ( 5C ) 2011226805 ( 1B ) 2011231338 ( 25D )  
 2011234041 ( 5C ) 2011238422 ( 1B ) 2011238525 ( 1B )  
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 2011269782 ( 5C ) 2011269886 ( 1B ) 2011285540 ( 25D )  
 2011287116 ( 5C ) 2011288897 ( 1B ) 2011289672 ( 1B )  
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**2012**

2012100107 ( 22 ) 2012100295 ( 22 ) 2012101350 ( 22E )  
 2012101363 ( 22E ) 2012101364 ( 22G ) 2012101376 ( 22E )  
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 2012200305 ( 5C ) 2012201217 ( 25D ) 2012203223 ( 5C )  
 2012207037 ( 4C ) 2012227229 ( 14 ) 2012227230 ( 4C )  
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 2012245174 ( 4C ) 2012258451 ( 12C ) 2012260574 ( 1B )  
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 2012301493 ( 25D )

**2013**

2013100841 ( 22E ) 2013200116 ( 4C ) 2013204453 ( 5C )  
 2013204664 ( 5C ) 2013204863 ( 4C ) 2013205103 ( 4C )  
 2013205406 ( 1B ) 2013205753 ( 1B ) 2013205777 ( 1B )  
 2013260678 ( 4C )

**2014**

2014201185 ( 4C ) 2014280913 ( 1B ) 2014280915 ( 1B )  
 2014280940 ( 1B ) 2014280992 ( 1B ) 2014280994 ( 7AN )  
 2014901138 ( 12AN ) 2014901574 ( 12AN ) 2014905104 ( 17AN )

**2015**

2015100003 ( 18AN ) 2015100004 ( 18AN ) 2015200010 ( 7AN )  
 2015200388 ( 12CN )

**Assignments before Grant, Section 113**

**2008**

2008311951 Greenthal, Steven; Smith, Neal The application has been assigned to **Nitroworks Corporation**

**2009**

2009314696 Ronayne, Michael; Lovegrove, David; Kerr, Douglas; Best, Darryl; Haughey, David The application has been assigned to **Kerr Scientific Instruments Limited**

**Assignments before Grant, Section 113**

2009329832 Global Procurement Solutions Pty Ltd The application has been assigned to **IPH Holdings Pty Ltd**

2009342413 Seatcoverpro Sdn Bhd The application has been assigned to **Pecca Leather Sdn Bhd**

**2010**

2010206029 Novartis AG The application has been assigned to **Novartis Tiergesundheit AG**

2010243524 WILIC S.AR.L. The application has been assigned to **Windfin B.V.**

2010243527 Dynea Austria GmbH The application has been assigned to **Metadynea Austria GmbH**

2010263353 LanthioPep B.V. The application has been assigned to **MorphoSys AG**

2010276071 Choate, Ken; Wright, Kerrie; Wright, Nigel; Burr, David; Hurley, Scott; Choate, Diane; Khor, May The application has been assigned to **Mediklean Australia Pty Ltd**

2010320172 Taiyo Seisakusho Co., Ltd.; Incorporated Administrative Agency National Agriculture and Food Research Organization; Umeda Jimusho Ltd. The application has been assigned to **Taiyo Seisakusho Co., Ltd.; Incorporated Administrative Agency National Agriculture and Food Research Organization**

2010328001 Richter, Martinus; Small Bone Innovations, Inc.; Deorio, James The application has been assigned to **Richter, Martinus; Howmedica Osteonics Corp**

**2011**

2011201828 WILIC S.AR.L. The application has been assigned to **Windfin B.V.**

2011202648 deMaher Pty Limited The application has been assigned to **DEMAHER INDUSTRIAL SERVICES PTY LIMITED**

2011281336 Phytopharm PLC The application has been assigned to **Junaxo, Inc.**

2011282200 North Texas Medical Associates The application has been assigned to **Bespoke Bioscience, LLC**

**2012**

2012201910 Novartis AG The application has been assigned to **Novartis Tiergesundheit AG**

2012215440 Novartis AG The application has been assigned to **Novartis Tiergesundheit AG**

2012216676 WILIC S.AR.L. The application has been assigned to **Windfin B.V.**

2012224521 Novartis AG The application has been assigned to **Novartis Tiergesundheit AG**

**Assignments before Grant, Section 113**

2012226384 Wilic S.AR.L. The application has been assigned to **Windfin B.V.**

2012328819 Novartis AG The application has been assigned to **Novartis Tiergesundheits AG**

2012344083 Novartis AG The application has been assigned to **Novartis Tiergesundheits AG**

2012357795 Novartis AG The application has been assigned to **Novartis Tiergesundheits AG**

**2013**

2013200900 WILIC S.AR.L. The application has been assigned to **Windfin B.V.**

2013204886 Woodside Energy Limited The application has been assigned to **Woodside Energy Technologies Pty Ltd**

2013205592 Novartis AG The application has been assigned to **Novartis Tiergesundheits AG**

2013214285 Novartis AG The application has been assigned to **Novartis Tiergesundheits AG**

2013217304 Advanced Cardiac Therapeutics, Inc. The application has been assigned to **Advanced Cardiac Therapeutics, Inc.; meridian Medical Systems, LLC**

2013226583 Auckland UniServices Limited The application has been assigned to **MGBW Limited**

2013227988 Demaher Pty Ltd The application has been assigned to **DEMAHER INDUSTRIAL SERVICES PTY LIMITED**

2013232404 Advanced Cardiac Therapeutics, Inc. The application has been assigned to **Advanced Cardiac Therapeutics, Inc.; meridian Medical Systems, LLC**

2013258014 Novartis AG The application has been assigned to **Novartis Tiergesundheits AG**

2013294624 WILIC S.AR.L. The application has been assigned to **Windfin B.V.**

2013294625 WILIC S.AR.L. The application has been assigned to **Windfin B.V.**

2013294626 Wilic S.AR.L. The application has been assigned to **Windfin B.V.**

2013294627 Wilic S.AR.L. The application has been assigned to **Windfin B.V.**

2013301218 Wilic S.AR.L. The application has been assigned to **Windfin B.V.**

2013301533 Novartis AG The application has been assigned to **Novartis Tiergesundheits AG**

**Assignments before Grant, Section 113**

2013305539 Weiss, Sidney; Mitra, Ashim; McNally, Eugene The application has been assigned to **Ocular Technologies Sarl**

2013309473 Patagonia, Inc.; Chouinard, Fletcher; Shaw, Casey The application has been assigned to **Patagonia, Inc.**

2013327379 Adelaide Research & Innovation Pty Ltd The application has been assigned to **SensAbility Pty Ltd**

2013334830 Pilgram, Rick The application has been assigned to **Quicksilver Drilling Technologies, LLC**

**2014**

2014202924 Advanced Cardiac Therapeutics, Inc. The application has been assigned to **Advanced Cardiac Therapeutics, Inc.; meridian Medical Systems, LLC**

2014206220 North Texas Medical Associates The application has been assigned to **Bespoke Bioscience, LLC**

2014902775 Del Borrello, Michael; Vincent, Simon The application has been assigned to **Newton Laboratories Pty Ltd**

**Extensions of Time, Section 223**

**Applications Received**

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

**2007**

2007204088 **Avendano, S.** An application to extend the time from 19 Sep 2013 to 19 Feb 2015 in which to gain acceptance has been filed . Address for service in Australia - Cullens Patent and Trade Mark Attorneys Level 32 239 George Street Brisbane QLD 4000

2007204088 **Avendano, S.** An application to extend the time from 08 Aug 2012 to 08 Mar 2015 in which to pay a continuation fee has been filed . Address for service in Australia - Cullens Patent and Trade Mark Attorneys Level 32 239 George Street Brisbane QLD 4000

2007235494 **Nims, J.; Karszes, W.** An application to extend the time from 02 Apr 2014 to 02 Jan 2015 in which to pay a renewal fee has been filed . Address for service in Australia - Griffith Hack GPO Box 4164 Sydney NSW 2001

**2010**

2010200944 **JFK Equipment Limited** An application to extend the time from 12 Mar 2014 to 12 Feb 2015 in which to pay a continuation fee has been filed . Address for service in Australia - James & Wells Intellectual Property GPO Box 1301 CANBERRA ACT 2601

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

**2010**

2010226976 **Gaplast GmbH** The time in which to request Examination has been extended to 02 Apr 2015 . Address for service in Australia - Sandercock & Cowie 180B Sladen St Cranbourne VIC 3977

**Extensions of Time, Section 223**

**2011**

2011203110 **Liko Research & Development AB** The time in which to pay the acceptance fee has been extended to 23 Feb 2015 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2011274315 **Wojnar, S.** The time in which to request Examination has been extended to 06 Apr 2015 . Address for service in Australia - Sebastian Wojnar 1/8 Granter St Brighton East VIC 3187

2011278080 **Ceravision Limited** The time in which to pay the acceptance fee has been extended to 06 Mar 2015 . Address for service in Australia - Pappas IP PO Box R1731 Royal Exchange NSW 1225

**2012**

2012225900 **Glytech, Inc.** The time in which to request Examination has been extended to 10 Mar 2015 . Address for service in Australia - Pizzeyes Patent and Trade Mark Attorneys GPO Box 1374 BRISBANE QLD 4001

2012242611 **Trapani, S.** The time in which to request Examination has been extended to 16 Mar 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2013**

2013202046 **SHENGYI TECHNOLOGY CO.,LTD.** The time in which to pay the examination response fee has been extended to 20 Mar 2015 . Address for service in Australia - Chrysiliou IP 114-115 Biztek 20 Dale Street Brookvale Sydney NSW 2100

**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.

**2004**

2004205939 Electrical connection device **Head Electrical International Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 12 Mar 2015 . Address for service in Australia - Griffith Hack Level 19 109 St Georges Terrace Perth WA 6000

2004205940 An electrical connector **Head Electrical International Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 12 Mar 2015 . Address for service in Australia - Griffith Hack Level 19 109 St Georges Terrace Perth WA 6000

**2006**

2006200742 Novel vaccine composition **GlaxoSmithKline Biologicals, Branch of SmithKline Beecham Pharma GmbH & Co. KG** The nature of the amendment is as shown in the statement(s) filed 10

**Amendments**

Mar 2015 . Address for service in Australia - Davies Collison Cave 1 Nicholson ST Melbourne VIC 3000

2006241342 Tyre segmenting device **V R Tek Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Rozenblit, Boris . Address for service in Australia - V R Tek Pty Ltd 513 Highett Road Highett VIC 3190

**2008**

2008299885 Pharmaceutical compositions containing clostridium difficile toxoids A and B **Sanofi Pasteur Biologics, LLC** The nature of the amendment is as shown in the statement(s) filed 10 Mar 2015 . Address for service in Australia - Pizzeyes PO Box 291 WODEN ACT 2606

**2009**

2009101350 Visibility vest **Winzer, K. ; McBee, S. ; Crawford, K. ; Dempsey, E. ; Serdensky, E.** The nature of the amendment is: Amend the name of the inventor to read Winzer, Kevin; McBee, Seth and Crawford, Kyle . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2009101350 Visibility vest **Winzer, K. ; McBee, S. ; Crawford, K. ; Dempsey, E. ; Serdensky, E.** The nature of the amendment is: Delete co-patentee Eric Dempsey and Evan Serdensky . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2009232004 Synergistic pesticide compositions **Bayer Intellectual Property GmbH** The nature of the amendment is as shown in the statement(s) filed 23 Feb 2015 . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2009265378 Herbicide composition **Syngenta Participations AG ; Syngenta Limited** The nature of the amendment is as shown in the statement(s) filed 20 Jan 2015 . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2009274569 Substituted 1,2,3,4- tetrahydrocyclopenta[b]indol-3-yl) acetic acid derivatives useful in the treatment of autoimmune and inflammatory disorders **Arena Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Feb 2015 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2009335398 Methods of identifying critically ill patients at increased risk of development of organ failure and compounds for the treatment hereof **Rigshospitalet** The nature of the amendment is: Amend the name of the inventor to read Johansson, Par and Ostrowski, Sisse Rye . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**2010**

2010202673 A burner assembly **Barbeques Galore Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 02 Feb 2015 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

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 19 Feb 2015 . Address for service in Australia - Wa-

**Amendments**

termark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2010362331 Heat pump device, heat pump system, and method for controlling three-phase inverter **Mitsubishi Electric Corporation** The nature of the amendment is as shown in the statement(s) filed 10 Mar 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2011**

2011101307 A burner assembly **Barbeques Galore Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 02 Feb 2015 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**2013**

2013201152 HOLDING STRAP COMPONENT **LION (AUSTRALIA) PTY LTD** The nature of the amendment is as shown in the statement(s) filed 17 Mar 2015 . Address for service in Australia - Callinans PO Box 1189 Hartwell VIC 3124

2013203864 Fiber optic adapter block **ADC Telecommunications, Inc.** The nature of the amendment is: Amend the priority details to read 61/587,245 17 Jan 2012 US; 61/704,288 21 Sep 2012 US and 13/737,689 09 Jan 2013 US . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**Amendments Made**

**2002**

2002330681 **Novartis Vaccines and Diagnostics S.r.l.** The nature of the amendment is as shown in the statement(s) filed 04 and 10 Dec 2014

**2008**

2008274969 **Glanbia Nutritionals** The nature of the amendment is: Amend the name of the inventor to read Thomson, Kevin; Ward, Loren; Wrobel, Stan and Vincent, Anita Lind

2008294493 **BASF SE; Viterra, Inc.** The nature of the amendment is as shown in the statement(s) filed 09 Dec 2014

**2009**

2009238226 **CQMS Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 20 Oct 2014

2009293255 **THE PENN STATE RESEARCH FOUNDATION** The nature of the amendment is: Amend the invention title to read Treatment of melt quenched aluminosilicate glass spheres for application as proppants via devitrification processes

**2010**

2010236855 **Regents of the University of Minnesota** The nature of the amendment is as shown in the statement(s) filed 09 Dec 2014

2010253923 **Microsoft Corporation** The nature of the amendment is as shown in the statement(s) filed 04 Dec 2014

**Amendments**

2010343049 **Emergent Product Development Seattle, LLC** The nature of the amendment is as shown in the statement(s) filed 26 Feb and 2 Mar 2015

2010343057 **Emergent Product Development Seattle, LLC** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2015

2010355003 **Poly Medicare Limited** The nature of the amendment is as shown in the statement(s) filed 28 Nov 2014

2010358740 **Rockstar Consortium US LP** The nature of the amendment is as shown in the statement(s) filed 21 Nov 2014

**2011**

2011207084 **Longhorn Casing Tools Inc.** The nature of the amendment is as shown in the statement(s) filed 19 Nov and 10 Dec 2014

2011224186 **Merrimack Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Dec 2014

2011226744 **Solid Racks Pty Limited** The nature of the amendment is: Amend the name of the inventor to read Drake, Trevor and Drake, Nicole

2011240323 **Rehau AG + Co** The nature of the amendment is as shown in the statement(s) filed 04 Dec 2014

2011252040 **Euro-Celtique S.A.** The nature of the amendment is as shown in the statement(s) filed 26 Nov 2014

2011262876 **Nippon Steel & Sumitomo Metal Corporation** The nature of the amendment is: Amend the invention title to read Steel rail and method of manufacturing the same

2011286307 **Zimmer, Inc.** The nature of the amendment is: Amend the name of the inventor to read Wentorf, Mary S. S.; Bischoff, Jeffrey E.; Parisi, Raymond C. and Rettig, Katherine M.

2011296926 **Sumitomo Dainippon Pharma Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 20 Nov 2014

2011303545 **Construction Research & Technology GmbH** The nature of the amendment is as shown in the statement(s) filed 22 Oct 2014

2011312343 **Lifecell Corporation** The nature of the amendment is as shown in the statement(s) filed 03 Dec 2014

2011315498 **Proximagen Ltd** The nature of the amendment is as shown in the statement(s) filed 02 Dec 2014

2011334592 **OccuRx Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 26 Nov 2014

**2012**

2012310114 **MACCHIAVELLI S.r.l.** The nature of the amendment is as shown in the statement(s) filed 01 Dec 2014

**Amendments**

2012368002 **Statoil Petroleum AS** The nature of the amendment is: Amend the name of the inventor to read Hoffmann, Rainer Josef; Clark, William George; Amundsen, Lene and Schulkes, Ruben

2012380416 **Zhejiang Shenghui Lighting Co., Ltd** The nature of the amendment is: Application is to proceed under the number 2012101927

2012380417 **Zhejiang Shenghui Lighting Co., Ltd** The nature of the amendment is: Application is to proceed under the number 2012101926

**2013**

2013201064 **Nexans** The nature of the amendment is as shown in the statement(s) filed 17 Sep 2014

2013201399 **Ainsworth Game Technology Limited** The nature of the amendment is as shown in the statement(s) filed 28 Nov 2014

2013201554 **The Johns Hopkins University; Duke University** The nature of the amendment is: Amend the name of the inventor to read Vogelstein, Bert; Kinzler, Kenneth W.; Parsons, D. Williams; Zhang, Xiaosong; Lin, Jimmy Cheng-Ho; Leary, Rebecca J.; Angenendt, Phillip; Papadopoulos, Nickolas; Veculescu, Victor; Parmigiani, Giovannia; Karchin, Rachel; Jones, Sian; Yan, Hai; Bigner, Darell; Kuan, Chien-Tsun and Riggins, Gregory

2013201554 **The Johns Hopkins University; Duke University** The nature of the amendment is: Amend the name of the inventor to read Vogelstein, Bert; Kinzler, Kenneth W.; Parsons, D. Williams; Zhang, Xiaosong; Lin, Jimmy Cheng-Ho; Leary, Rebecca J.; Angenendt, Phillip; Papadopoulos, Nickolas; Veculescu, Victor; Parmigiani, Giovannia; Karchin, Rachel; Jones, Sian; Yan, Jai; Bigner, Darell; Kuan, Chien-Tsun and Riggins, Gregory

2013202355 **Esco Corporation** The nature of the amendment is as shown in the statement(s) filed 01 Dec 2014

2013203283 **Celgene Corporation** The nature of the amendment is: Amend the invention title to read Processes for the preparation of (S)-1-(3-ethoxy-4-methoxyphenyl)-2-methanesulfonylethylamine

2013206026 **VISA International Service Association** The nature of the amendment is: Amend the name of the inventor to read Salmon, Diane C.; Kim, Nancy L. and VonDerheide, James Alan

2013232123 **The Chinese University of Hong Kong** The nature of the amendment is: Amend the name of the inventor to read Chen, Zhang; Lo, Yuk Ming Dennis; Chan, Kwan Chee; Zheng, Wenli; Sun, Hao and Chiu, Wai Kwun Rossa

2013253516 **Takeda Pharmaceutical Company Limited** The nature of the amendment is as shown in the statement(s) filed 03 Mar 2015

2013262795 **MeadWestvaco Packaging Systems, LLC** The nature of the amendment is: Amend the priority details to read 61/670,007 10 Jul 2012 US

**Amendments**

2013269551 **Nogra Pharma Limited** The nature of the amendment is: Amend the name of the inventor to read Hommes, Daan; Verhaar, Auke; Van Den Brink, Gijs and Viti, Francesca

2013297857 **Aichi Steel Corporation** The nature of the amendment is: Amend the name of the inventor to read Arai, Kazuo; Honkura, Yoshinobu; Takeuchi, Yasuhiro and Wigiato, Rudi

2013298910 **Patent Room P5 S.a.r.l.** The nature of the amendment is: Amend the name of the inventor to read Ledun, Audrey; Langelan, Pieter Henderikus and Helmig, Reinhard Josef

2013300977 **Kabushiki Kaisha Toshiba** The nature of the amendment is as shown in the statement(s) filed 09 Feb 2015

2013304091 **Jaguar Land Rover Limited** The nature of the amendment is: Amend the name of the inventor to read Fairgrieve, Andrew; Kelly, James; Gilling, Simon and Woolliscroft, Daniel

2013312729 **Allergan, Inc.** The nature of the amendment is: Amend the priority details to read 13/605,565 06 Sep 2012 US

2013314956 **AgroFresh Inc.** The nature of the amendment is as shown in the statement(s) filed 25 Feb 2015

**2014**

2014100181 **NQ Group Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Ainsworth, Ken and Yapp, Matthew

2014100809 **Emergent Mining Technologies Pty Ltd** The nature of the amendment is: Amend the priority details to read 2014902664 10 Jul 2014 AU and 2014900733 05 Mar 2014 AU

2014201813 **Honey Bee Manufacturing Ltd** The nature of the amendment is: Amend the priority details to read 2,847,456 26 Mar 2014 CA and 14/226,796 26 Mar 2014 US

2014268197 **Monash University** The nature of the amendment is: Amend the name of the inventor to read BARBERI, Tiziano and BORCHIN, Bianca

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

2001263456 Verenium Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

**2002**

2002240489 Verenium Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

2002352158 Uretek S.R.L. The name of the patentee has been altered to **THUR S.R.L.**

**2003**

2003231789 Verenium Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

**Amendments**

2003258585 Uretek S.R.L. The name of the patentee has been altered to **THUR S.R.L.**

2003274283 Applexion The name of the patentee has been altered to **Novasep Process**

2003274295 Applexion The name of the patentee has been altered to **Novasep Process**

**2004**

2004205269 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

2004229313 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

**2006**

2006201514 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

2006218253 Employment Management Systems Pty Limited The name of the patentee has been altered to **Rision Pty Ltd**

2006235875 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

2006252258 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

**2007**

2007201983 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

2007203496 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

2007223086 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

2007299612 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

**2008**

2008347234 Verenum Corporation The name of the applicant has been altered to **BASF Enzymes LLC**

**2009**

2009215516 Centocor Ortho Biotech Inc. The name of the applicant has been altered to **Janssen Biotech Inc.**

2009222426 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

2009299990 Ammonia Casale S.A. The name of the applicant has been altered to **Casale SA**

**Amendments**

**2010**

2010212259 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

2010246342 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

**2011**

2011201053 Verenum Corporation The name of the patentee has been altered to **BASF Enzymes LLC**

2011205073 Valmont Highway Technology Limited; James, Dallas The name of the applicant has been altered to **Valmont Highway Technology Limited**

2011306090 SPC Technology AB The name of the applicant has been altered to **Second Square AB**

2011315819 LGHC, Inc. The name of the applicant has been altered to **Brain Sentinel, Inc.**

2011324941 Aker Solutions Singapore Pte Ltd The name of the applicant has been altered to **Kop Surface Products Singapore Pte. Ltd.**

**2012**

2012209004 Oncimmune Limited The name of the applicant has been altered to **ONCIMMUNE LIMITED**

2012276966 Babcock-Hitachi Kabushiki Kaisha The name of the applicant has been altered to **Mitsubishi Hitachi Power Systems, Ltd.**

2012278966 LGHC, Inc. The name of the applicant has been altered to **Brain Sentinel, Inc.**

2012284946 Babcock-Hitachi Kabushiki Kaisha The name of the applicant has been altered to **Mitsubishi Hitachi Power Systems, Ltd.**

**2013**

2013205041 Ploom, Inc. The name of the applicant has been altered to **PAX Labs, Inc.**

2013213888 Mitral Valve Technologies SA The name of the applicant has been altered to **Mitral Valve Technologies Sarl**

2013240942 Medinet Co., Ltd.; Futami, Junichiro The name of the applicant has been altered to **MEDINET Co., Ltd.; Futami, J.**

2013266197 Veritract; Nieman, Timothy; Hanover, Barry The name of the applicant has been altered to **Veritract, Inc.**

2013281230 Ther Boeing Company; Bommer, Jason P.; Ayyagari, Arun The name of the applicant has been altered to **The Boeing Company**

2013290402 Bristol-Myers Squibbholdings Ireland The name of the applicant has been altered to **Bristol-Myers Squibb Holdings Ireland**



**Amendments**

2013299392 Board of Regents of the Nevada System of Higher Education, on behalf of the University of Nevada, Reno The name of the applicant has been altered to **BOARD OF REGENTS OF THE NEVADA SYSTEM OF HIGHER EDUCATION, ON BEHALF OF THE UNIVERSITY OF NEVADA, RENO**

2013312095 Linco Foods Systems A/S The name of the applicant has been altered to **Linco Food Systems A/S**

**2014**

2014202958 Caterpillar Inc. The name of the applicant has been altered to **Caterpillar of Australia Pty Ltd**

2014202959 Caterpillar Inc. The name of the applicant has been altered to **Caterpillar of Australia Pty Ltd**

2014224085 Hills Holdings Limited The name of the applicant has been altered to **Hills Limited**

2014224087 Hills Holdings Limited The name of the applicant has been altered to **Hills Limited**

2014900965 Caterpillar Inc. The name of the applicant has been altered to **Caterpillar of Australia Pty Ltd**

**2015**

2015900401 Stevenson, Richard The name of the applicant has been altered to **Biocellular Therapeutics Pty. Limited**

Applications Open to Public Inspection

Name Index

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

<p>(71) AbbVie Inc.                      (11) AU-A-2015201253                      (21) 2015201253 (22) 11.03.2015                      (54) Antibodies that bind to IL-18 and methods of purifying the same                      (51) Int. Cl.                      C07K 16/06 ( 2006.01 )                      C07K 16/24 ( 2006.01 )                      (43) 02.04.2015                      (62) 2009307728                      (72) Hickman, Robert K.; Huang, Qing; Gervais, Johanna                      (74) Spruson &amp; Ferguson</p>	<p>(71) Amgen Inc.; U3 Pharma GmbH                      (11) AU-A-2015201262                      (21) 2015201262 (22) 11.03.2015                      (54) MATERIAL AND METHODS FOR TREATING OR PREVENTING HER-3 ASSOCIATED DISEASES                      (51) Int. Cl.                      C07K 16/28 ( 2006.01 )                      C07K 16/30 ( 2006.01 )                      C07K 16/32 ( 2006.01 )                      (43) 02.04.2015                      (62) 2010319483                      (72) Hettmann, Thore; Freeman, Daniel J.; Radinsky, Robert                      (74) Pizzzeys</p>	<p>(54) Device, method, and graphical user interface for changing pages in an electronic document                      (51) Int. Cl.                      G06F 3/048 ( 2006.01 )                      (43) 02.04.2015                      (62) 2010339638                      (72) CHAUDHRI, Imran                      (74) Freehills Patent Attorneys</p>
<p>(71) Ag Growth International Inc.                      (11) AU-A-2014227503                      (21) 2014227503 (22) 18.09.2014                      (54) TRANSPORTABLE DRIVE-OVER CONVEYOR SYSTEM                      (51) Int. Cl.                      B65G 65/30 ( 2006.01 )                      (31) 2,827,356 (32) 19.09.13 (33) CA 14/032,021 19.09.13 US                      (43) 02.04.2015                      (72) Wilcox, Brian; Friesen, Dave; Manning, Chris; Braun, Ron; Jaspers, Brayden                      (74) Phillips Ormonde Fitzpatrick</p>	<p>(71) Amgen Inc.; U3 Pharma GmbH                      (11) AU-A-2015201263                      (21) 2015201263 (22) 11.03.2015                      (54) MATERIAL AND METHODS FOR TREATING OR PREVENTING HER-3 ASSOCIATED DISEASES                      (51) Int. Cl.                      C07K 16/28 ( 2006.01 )                      A61K 39/395 ( 2006.01 )                      A61P 35/00 ( 2006.01 )                      C07K 14/43 ( 2006.01 )                      C07K 16/30 ( 2006.01 )                      C07K 16/32 ( 2006.01 )                      (43) 02.04.2015                      (62) 2010319483,2012204099                      (72) Hettmann, Thore; Freeman, Daniel J.; Radinsky, Robert                      (74) Pizzzeys</p>	<p>(71) Apple Inc.                      (11) AU-A-2015201399                      (21) 2015201399 (22) 17.03.2015                      (54) Portable computer with touch pad                      (51) Int. Cl.                      G06F 1/16 ( 2006.01 )                      G06F 3/02 ( 2006.01 )                      G06F 3/041 ( 2006.01 )                      (43) 02.04.2015                      (62) 2011318534                      (72) DEGNER, Brett William; CASEBOLT, Matthew Phillip; BROCK, John M.; KESSLER, Patrick; OSBORN, Jay                      (74) Freehills Patent Attorneys</p>
<p>(71) Air-Cell Innovations Pty Ltd                      (11) AU-A-2015201356                      (21) 2015201356 (22) 16.03.2015                      (54) Insulation                      (51) Int. Cl.                      E04B 1/78 ( 2006.01 )                      F16L 59/06 ( 2006.01 )                      F16L 59/08 ( 2006.01 )                      (43) 02.04.2015                      (62) 2013273712                      (72) Anderson, Keith Robert; Gibson, Ian Scott                      (74) Shelston IP</p>	<p>(71) AMO Development, LLC                      (11) AU-A-2015201408                      (21) 2015201408 (22) 18.03.2015                      (54) System and method for laser photoaltering a material using multi-beam scanning                      (51) Int. Cl.                      A61B 18/20 ( 2006.01 )                      A61F 9/008 ( 2006.01 )                      B23K 26/06 ( 2006.01 )                      B23K 26/067 ( 2006.01 )                      B23K 26/08 ( 2006.01 )                      B23K 26/36 ( 2006.01 )                      B23K 26/40 ( 2006.01 )                      G02B 5/32 ( 2006.01 )                      (43) 02.04.2015                      (62) 2009322589                      (72) Bor, Zsolt; Holland, Guy V.; Horvath, Christopher                      (74) Davies Collison Cave</p>	<p>(71) Aribex, Inc.                      (11) AU-A-2015201349                      (21) 2015201349 (22) 16.03.2015                      (54) X-RAY DISTANCE INDICATOR AND RELATED METHODS                      (51) Int. Cl.                      G01N 23/223 ( 2006.01 )                      (43) 02.04.2015                      (62) 2012340630                      (72) Laws, David J.; Ellsworth, Devin                      (74) Pizzzeys</p>
<p>(71) Alstom Transport Technologies                      (11) AU-A-2014221300                      (21) 2014221300 (22) 09.09.2014                      (54) Device for determining a signalling state for a plurality of electrical railway signalling units, associated system and method                      (51) Int. Cl.                      B61L 23/00 ( 2006.01 )                      G01R 31/02 ( 2006.01 )                      G08C 19/00 ( 2006.01 )                      (31) 13 58886 (32) 16.09.13 (33) FR                      (43) 02.04.2015                      (72) Guillemaud, Ludovic; Viltard, Frederic; Autran, Damien; Langlet, Patrick                      (74) Davies Collison Cave</p>	<p>(71) AMO Development, LLC                      (11) AU-A-2015201408                      (21) 2015201408 (22) 18.03.2015                      (54) System and method for laser photoaltering a material using multi-beam scanning                      (51) Int. Cl.                      A61B 18/20 ( 2006.01 )                      A61F 9/008 ( 2006.01 )                      B23K 26/06 ( 2006.01 )                      B23K 26/067 ( 2006.01 )                      B23K 26/08 ( 2006.01 )                      B23K 26/36 ( 2006.01 )                      B23K 26/40 ( 2006.01 )                      G02B 5/32 ( 2006.01 )                      (43) 02.04.2015                      (62) 2009322589                      (72) Bor, Zsolt; Holland, Guy V.; Horvath, Christopher                      (74) Davies Collison Cave</p>	<p>(71) Ariosa Diagnostics, Inc.                      (11) AU-A-2015201389                      (21) 2015201389 (22) 17.03.2015                      (54) Assay systems for genetic analysis                      (51) Int. Cl.                      C12Q 1/68 ( 2006.01 )                      (43) 02.04.2015                      (62) 2011285518                      (72) Sparks, Andrew; Oliphant, Arnold; Zahn, Jacob; Song, Ken; Stuelpnagel, John                      (74) FB Rice</p>
<p>(71) Apple Inc.                      (11) AU-A-2015201237                      (21) 2015201237 (22) 10.03.2015</p>	<p>(71) Apple Inc.                      (11) AU-A-2015201237                      (21) 2015201237 (22) 10.03.2015</p>	<p>(71) Ariosa Diagnostics, Inc.                      (11) AU-A-2015201392                      (21) 2015201392 (22) 17.03.2015                      (54) Assay systems for genetic analysis                      (51) Int. Cl.                      C12Q 1/68 ( 2006.01 )</p>

Applications Open to Public Inspection - Name Index cont'd

- (43) 02.04.2015  
 (62) 2011285518  
 (72) Sparks, Andrew; Oliphant, Arnold; Zahn, Jacob; Song, Ken; Stuelpnagel, John  
 (74) FB Rice
- 
- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2015201342  
 (21) 2015201342 (22) 13.03.2015  
 (54) AN ENVIRONMENT CONTROLLER, AN ENVIRONMENT CONTROL SYSTEM AND AN ENVIRONMENT CONTROL METHOD  
 (51) Int. Cl.  
 F24F 11/02 ( 2006.01 )  
 F24D 19/10 ( 2006.01 )
- (43) 02.04.2015  
 (62) 2012201543  
 (72) FRERKING, Gary  
 (74) Griffith Hack
- 
- (71) Arizona Board of Regents on behalf of the University of Arizona; The Board of Regents of The University of Texas System  
 (11) AU-A-2015201306  
 (21) 2015201306 (22) 12.03.2015  
 (54) SMALL MOLECULE INHIBITORS OF THE PLECKSTRIN HOMOLOGY DOMAIN AND METHODS FOR USING SAME  
 (51) Int. Cl.  
 C07C 233/80 ( 2006.01 )  
 C07D 213/75 ( 2006.01 )  
 C07D 237/18 ( 2006.01 )  
 C07D 239/42 ( 2006.01 )  
 C07D 239/69 ( 2006.01 )  
 C07D 263/40 ( 2006.01 )  
 C07D 271/10 ( 2006.01 )  
 C07D 285/12 ( 2006.01 )  
 C07D 333/36 ( 2006.01 )  
 C07D 403/12 ( 2006.01 )  
 C07D 405/12 ( 2006.01 )  
 C07D 413/12 ( 2006.01 )  
 C07D 417/12 ( 2006.01 )  
 C07F 9/44 ( 2006.01 )  
 C07F 9/74 ( 2006.01 )
- (43) 02.04.2015  
 (62) 2009236256  
 (72) Mahadevan, Daruka; Powis, Garth; Meuillet, Emmanuelle J.; Mash, Eugene A.; Zhang, Shuxing; Gokhale, Vijay M.  
 (74) Pizzeys
- 
- (71) Armstrong World Industries, Inc.  
 (11) AU-A-2014221198  
 (21) 2014221198 (22) 03.09.2014  
 (54) Methods for preparing methacrylic acid from biobased starting materials  
 (51) Int. Cl.  
 C07C 57/04 ( 2006.01 )  
 C07C 57/045 ( 2006.01 )  
 C07C 57/065 ( 2006.01 )
- (31) 61/878,501 (32) 16.09.13 (33) US  
 (43) 02.04.2015  
 (72) Lensbouer, Joshua  
 (74) Shelston IP
- 
- (71) Armstrong World Industries, Inc.  
 (11) AU-A-2014221199  
 (21) 2014221199 (22) 03.09.2014  
 (54) Methods for preparing acrylic acid from biobased starting materials  
 (51) Int. Cl.  
 C07C 57/04 ( 2006.01 )  
 C07C 51/00 ( 2006.01 )  
 C07C 57/065 ( 2006.01 )
- (31) 61/878,493 (32) 16.09.13 (33) US  
 (43) 02.04.2015  
 (72) Lensbouer, Joshua  
 (74) Shelston IP
- 
- (71) Aruze Gaming America, Inc.; Universal Entertainment Corporation  
 (11) AU-A-2014221214  
 (21) 2014221214 (22) 03.09.2014  
 (54) Gaming machine  
 (51) Int. Cl.  
 A63F 13/55 ( 2014.01 )
- (31) 2013-194405 (32) 19.09.13 (33) JP  
 (43) 02.04.2015  
 (72) Itagaki, Takehisa; Miyagawa, Yuji; Nakamura, Hiroki; Kato, Yoichi  
 (74) Spruson & Ferguson
- 
- (71) Aruze Gaming America, Inc.; Universal Entertainment Corporation  
 (11) AU-A-2014227441  
 (21) 2014227441 (22) 16.09.2014  
 (54) Reel strip and gaming machine  
 (51) Int. Cl.  
 A63F 9/24 ( 2006.01 )  
 G07F 17/34 ( 2006.01 )
- (31) 2013-194566 (32) 19.09.13 (33) JP  
 2014-103624 19.05.14 JP  
 (43) 02.04.2015  
 (72) Hirato, Jun; Sato, Motomichi; Shimura, Keita; Sakamoto, Masumi; Nakayama, Takuto  
 (74) Spruson & Ferguson
- 
- (71) Astec Industries, Inc.  
 (11) AU-A-2014227507  
 (21) 2014227507 (22) 18.09.2014  
 (54) Flail assembly with vanes  
 (51) Int. Cl.  
 B27C 1/12 ( 2006.01 )
- (31) 61/879,732 (32) 19.09.13 (33) US  
 (43) 02.04.2015  
 (72) Peterson, Arnold Neil; Tift, Jason Duke  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Ausplow Pty. Ltd.  
 (11) AU-A-2014218389  
 (21) 2014218389 (22) 27.08.2014  
 (54) A plough assembly  
 (51) Int. Cl.  
 A01B 15/06 ( 2006.01 )  
 A01B 17/00 ( 2006.01 )  
 A01B 49/06 ( 2006.01 )  
 A01C 5/06 ( 2006.01 )
- (31) 2013903519 (32) 13.09.13 (33) AU
- 
- (43) 02.04.2015  
 (72) Ryan, John William; Woode, Richard Alec; Vance, Carl Bernard  
 (74) Spruson & Ferguson
- 
- (71) Australian Rig Construction Holdings Pty Ltd  
 (11) AU-A-2015201420  
 (21) 2015201420 (22) 18.03.2015  
 (54) Liquid Accounting Apparatus, System And Methods  
 (51) Int. Cl.  
 G01F 3/00 ( 2006.01 )  
 G06F 17/40 ( 2006.01 )
- (43) 02.04.2015  
 (62) 2013230674  
 (72) Stangherlin, Guido; Bougoure, Allan Douglas; Cooney, Tyson Ilus  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Baker Hughes Incorporated  
 (11) AU-A-2015201396  
 (21) 2015201396 (22) 17.03.2015  
 (54) Rotationally-actuated flapper valve and method  
 (51) Int. Cl.  
 F16K 1/18 ( 2006.01 )  
 F16K 1/42 ( 2006.01 )  
 F16K 31/528 ( 2006.01 )  
 F16K 31/53 ( 2006.01 )
- (43) 02.04.2015  
 (62) 2010236441  
 (72) Bussear, Terry R.  
 (74) Freehills Patent Attorneys
- 
- (71) Barbeques Galore (Aust) Pty Limited; China Window Industry Co., Ltd  
 (11) AU-A-2014200984  
 (21) 2014200984 (22) 25.02.2014  
 (54) A Barbeque  
 (51) Int. Cl.  
 A47J 37/07 ( 2006.01 )
- (31) 201320579092.4 (32) 18.09.13 (33) CN  
 (43) 02.04.2015  
 (72) ANDERSON, Peter; SPENCER, Stephen; LIN, Chih Jen  
 (74) Halfords IP
- 
- (71) Bayer Intellectual Property GmbH  
 (11) AU-A-2015201274  
 (21) 2015201274 (22) 11.03.2015  
 (54) Combinations of biological control agents and insecticides or fungicides  
 (51) Int. Cl.  
 A01N 63/00 ( 2006.01 )  
 A01P 3/00 ( 2006.01 )  
 A01P 5/00 ( 2006.01 )  
 A01P 7/04 ( 2006.01 )
- (43) 02.04.2015  
 (62) 2009235695  
 (72) Springer, Bernd; Chen, Chi-Yu Roy; Andersch, Wolfram; Bugg, Kevin; Evans, Paul Hawen; Riggs, Jennifer  
 (74) Davies Collison Cave

Applications Open to Public Inspection - Name Index cont'd

(71) Bayer Intellectual Property GmbH  
 (11) AU-A-2015201322  
 (21) 2015201322 (22) 13.03.2015  
 (54) Stable aqueous spore-containing formulation  
 (51) Int. Cl.  
**A01N 25/26** ( 2006.01 )  
 (43) 02.04.2015  
 (62) 2009234015  
 (72) Chen, Chi-Yu Roy; Bugg, Kevin; Riggs, Jennifer  
 (74) Davies Collison Cave

(71) BFRE PTY LTD AS TRUSTEE  
 (11) AU-A-2014224166  
 (21) 2014224166 (22) 15.09.2014  
 (54) Dual Mesh Level Reinforcement Bar Chair Assembly  
 (51) Int. Cl.  
**E04C 5/16** ( 2006.01 )  
 (31) 2013903543 (32) 15.09.13 (33) AU  
 2013904376 12.11.13 AU  
 (43) 02.04.2015  
 (72) Golledge, Malcolm Alexander; Golledge, Lyndon Alexander; Golledge, Brad Frank  
 (74) protectmyidea.com.au

(71) BGC Partners, Inc.  
 (11) AU-A-2015201390  
 (21) 2015201390 (22) 17.03.2015  
 (54) METHODS AND SYSTEMS FOR TRADING OPTIONS AND OTHER DERIVATIVES  
 (51) Int. Cl.  
**G06Q 40/00** ( 2012.01 )  
 (43) 02.04.2015  
 (62) 2012216308  
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**A61L 24/00** ( 2006.01 )  
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**G06T 11/00** ( 2006.01 )  
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**F21V 7/06** ( 2006.01 )  
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**(54)** Derivation and culture of human embryo-derived cells  
**(51)** Int. Cl.  
**C12N 5/0735** ( 2010.01 )  
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**A61K 39/395** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )  
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**(54)** PCR - METHOD FOR SUPER AMPLIFICATION  
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**C12Q 1/68** ( 2006.01 )
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**(21)** 2015201273 **(22)** 11.03.2015  
**(54)** SYSTEM AND METHOD OF CACHING INFORMATION  
**(51)** Int. Cl.  
**G06F 9/06** ( 2006.01 )  
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**A61L 31/10** ( 2006.01 )  
**A61L 31/12** ( 2006.01 )  
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**F16C 23/08** ( 2006.01 )  
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**A63F 13/52** ( 2014.01 )  
**A63F 13/45** ( 2014.01 )  
**A63F 13/55** ( 2014.01 )  
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**(74)** Watermark Patent and Trade Marks Attorneys

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*C07D 219/10* ( 2006.01 )  
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*B23D 61/12* ( 2006.01 )  
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- (74) IP Gateway Patent and Trademark Attorneys Pty Ltd
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**B62M 6/80** ( 2010.01 )  
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**(71)** Johnson & Johnson Vision Care, Inc.  
**(11)** AU-A-2014221200  
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**(54)** VARIABLE OPTIC OPHTHALMIC DEVICE INCLUDING LIQUID CRYSTAL ELEMENTS  
**(51)** Int. Cl.  
**G02C 7/02** ( 2006.01 )  
**G02B 1/02** ( 2006.01 )  
**G02C 7/04** ( 2006.01 )  
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**(74)** Callinans

**(71)** JOHNSON & JOHNSON VISION CARE, INC.  
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**(51)** Int. Cl.  
**G02C 7/04** ( 2006.01 )  
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**(71)** JOHNSON & JOHNSON VISION CARE, INC.  
**(11)** AU-A-2014221202  
**(21)** 2014221202 **(22)** 03.09.2014  
**(54)** VARIABLE OPTIC OPHTHALMIC DEVICE INCLUDING SHAPED LIQUID CRYSTAL ELEMENTS WITH NANO-SCALED DROPLETS OF LIQUID CRYSTAL  
**(51)** Int. Cl.  
**G02C 7/00** ( 2006.01 )  
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**(74)** Callinans

**(71)** JOHNSON & JOHNSON VISION CARE, INC.  
**(11)** AU-A-2014221203  
**(21)** 2014221203 **(22)** 03.09.2014  
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**(51)** Int. Cl.  
**G02C 7/08** ( 2006.01 )  
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**(74)** Callinans

**(71)** JOHNSON & JOHNSON VISION CARE, INC.  
**(11)** AU-A-2014221205  
**(21)** 2014221205 **(22)** 03.09.2014  
**(54)** METHOD AND APPARATUS FOR OPHTHALMIC DEVICES INCLUDING SHAPED LIQUID CRYSTAL POLYMER NETWORKED REGIONS OF LIQUID CRYSTAL  
**(51)** Int. Cl.  
**G02C 7/04** ( 2006.01 )  
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**(43)** 02.04.2015  
**(72)** Pugh, Randall Braxton; Flitsch, Frederick A.; Toner, Adam; Riall, James Daniel; Pandojirao-S, Praveen; Tabirian, Nelson V.; Serak, Svetlana; Uskova, Olena; De Sio, Luciano  
**(74)** Callinans

**(71)** JOHNSON & JOHNSON VISION CARE, INC.  
**(11)** AU-A-2014221206  
**(21)** 2014221206 **(22)** 03.09.2014  
**(54)** METHOD AND APPARATUS FOR OPHTHALMIC DEVICES INCLUDING HYBRID ALIGNMENT LAYERS AND SHAPED LIQUID CRYSTAL LAYERS  
**(51)** Int. Cl.  
**G02C 7/04** ( 2006.01 )  
**(31)** 61/878,723 **(32)** 17.09.13 **(33)** US  
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**(43)** 02.04.2015  
**(72)** Pugh, Randall Braxton; Flitsch, Frederick A.; Toner, Adam; Riall, James Daniel; Pandojirao-S, Praveen; Tabirian, Nelson V.; Serak, Svetlana; Uskova, Olena; De Sio, Luciano  
**(74)** Callinans

**(71)** JOHNSON & JOHNSON VISION CARE, INC.  
**(11)** AU-A-2014221207  
**(21)** 2014221207 **(22)** 03.09.2014  
**(54)** VARIABLE OPTIC OPHTHALMIC DEVICE INCLUDING SHAPED LIQUID CRYSTAL ELEMENTS AND POLARIZING ELEMENTS  
**(51)** Int. Cl.  
**G02C 7/02** ( 2006.01 )  
**G02B 1/02** ( 2006.01 )  
**G02C 7/04** ( 2006.01 )  
**(31)** 61/878,723 **(32)** 17.09.13 **(33)** US  
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**(74)** Callinans

**(71)** JOHNSON & JOHNSON VISION CARE, INC.  
**(11)** AU-A-2014221208  
**(21)** 2014221208 **(22)** 03.09.2014  
**(54)** METHOD AND APPARATUS FOR OPHTHALMIC DEVICES INCLUDING GRADIENT-INDEXED AND SHAPED LIQUID CRYSTAL LAYERS  
**(51)** Int. Cl.  
**G02C 7/04** ( 2006.01 )  
**(31)** 61/878,723 **(32)** 17.09.13 **(33)** US  
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**(43)** 02.04.2015  
**(72)** Pugh, Randall Braxton; Flitsch, Frederick A.; Riall, James Daniel; Pandojirao-S, Praveen; Toner, Adam; Tabirian, Nelson V.; Serak, Svetlana; Uskova, Olena; De Sio, Luciano  
**(74)** Callinans

**(71)** JOHNSON & JOHNSON VISION CARE, INC.  
**(11)** AU-A-2014227461  
**(21)** 2014227461 **(22)** 17.09.2014  
**(54)** METHODS AND APPARATUS FOR OPHTHALMIC DEVICES INCLUDING CYCLOIDALLY ORIENTED LIQUID CRYSTAL LAYERS  
**(51)** Int. Cl.  
**G02C 7/02** ( 2006.01 )  
**G02F 1/1333** ( 2006.01 )  
**(31)** 14/487,888 **(32)** 16.09.14 **(33)** US  
 61/878,723 17.09.13 US  
**(43)** 02.04.2015  
**(72)** De Sio, Luciano; Flitsch, Frederick A.; Pandojirao-S, Praveen; Pugh, Randall Braxton; Riall, James Daniel; Serak, Svetlana; Tabirian, Nelson V.; Toner, Adam; Uskova, Olena  
**(74)** Callinans

**(71)** JOHNSON & JOHNSON VISION CARE, INC.  
**(11)** AU-A-2014227462  
**(21)** 2014227462 **(22)** 17.09.2014  
**(54)** METHODS AND APPARATUS FOR OPHTHALMIC DEVICES INCLUDING

Applications Open to Public Inspection - Name Index cont'd

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**(51)** Int. Cl.  
**G02C 7/02** ( 2006.01 )  
**G02F 1/1333** ( 2006.01 )  
**(31)** 14/487,931 **(32)** 16.09.14 **(33)** US  
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 C07H 21/04 ( 2006.01 )  
 C07K 2/00 ( 2006.01 )  
 C12N 5/00 ( 2006.01 )  
 C12N 15/00 ( 2006.01 )  
 C12N 15/11 ( 2006.01 )  
 C12P 21/06 ( 2006.01 )  
 C12Q 1/00 ( 2006.01 )  
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 (54) Filter vial with limited piston stroke  
 (51) Int. Cl.  
 B01D 33/01 ( 2006.01 )  
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 C10L 1/02 ( 2006.01 )  
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 (54) Annular Sustained Release Preparation And Production Method Thereof  
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 A01N 25/18 ( 2006.01 )  
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 A01P 19/00 ( 2006.01 )  
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(71) Signature Therapeutics, Inc.  
 (11) AU-A-2015201341  
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 (54) Compositions comprising enzyme-cleavable ketone-modified opioid prodrugs and optional inhibitors thereof  
 (51) Int. Cl.  
 A61K 31/485 ( 2006.01 )  
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 C07D 489/02 ( 2006.01 )  
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Applications Open to Public Inspection - Name Index cont'd

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**B66B 9/00** ( 2006.01 )

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(71) Sony Corporation

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(54) Image Processing Device

(51) Int. Cl.

**H04N 19/50** ( 2014.01 )

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(72) SATO, Kazushi

(74) Griffith Hack

(71) Sony Corporation

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(54) Image processing apparatus and method

(51) Int. Cl.

**H04N 7/26** ( 2006.01 )

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(71) SRC, Inc.

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**A61K 31/485** ( 2006.01 )

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**C21D 7/04** ( 2006.01 )

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**C08G 63/183** ( 2006.01 )

**C08G 63/06** ( 2006.01 )

**C08G 63/19** ( 2006.01 )

**C08G 63/91** ( 2006.01 )

**C08L 3/00** ( 2006.01 )

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Applications Open to Public Inspection - Name Index cont'd

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 (11) AU-A-2015201314  
 (21) 2015201314 (22) 12.03.2015  
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*C08G 63/183* ( 2006.01 )  
*B65D 65/46* ( 2006.01 )  
*C08L 67/03* ( 2006.01 )  
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*D01F 6/62* ( 2006.01 )  
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 (74) Cullens Patent and Trade Mark Attorneys

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*C12P 7/08* ( 2006.01 )  
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 (54) Rotary Stop  
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*G06F 15/16* ( 2006.01 )  
*G06Q 20/00* ( 2012.01 )  
*H04L 12/66* ( 2006.01 )  
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 (11) AU-A-2014224147  
 (21) 2014224147 (22) 15.09.2014  
 (54) Wagering game having mystery-symbol  
     reveal scheme  
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     **A63F 13/55** ( 2014.01 )  
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 (21) 2015201228 (22) 10.03.2015  
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 (51) Int. Cl.  
     **A61K 38/17** ( 2006.01 )  
     **A61K 38/20** ( 2006.01 )  
     **A61K 39/395** ( 2006.01 )  
     **A61P 35/00** ( 2006.01 )  
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 (54) Processing biomass  
 (51) Int. Cl.  
     **C12P 7/06** ( 2006.01 )  
     **C07H 3/00** ( 2006.01 )  
     **C12N 1/20** ( 2006.01 )  
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     Marshall  
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Numerical Index

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2013228045	Canon Kabushiki Kaisha	2014224143	GE Lighting Solutions, LLC
2013228048	Mow-Lin Electric CO., LTD	2014224146	Pepper, S.
2013231043	Images Business Trust	2014224147	WMS Gaming Inc.
2013231045	BRAIN CORP S.A.	2014224151	Honeywell International Inc.
2013231055	Caterpillar Global Mining LLC	2014224164	Britax Childcare Pty Ltd
2013231067	Illinois Tool Works Inc.	2014224166	BFRE PTY LTD AS TRUSTEE
2013231089	SolarOne Pty Ltd	2014227441	Aruze Gaming America, Inc.; Universal Entertainment Corporation
2013231098	Reid, C.		
2013231134	Caliper Industrial Parts Ltd.; Vulcan Industrial Engineering Company, Ltd.	2014227442	Prism Surgical Designs Pty Ltd
		2014227446	Vale S.A.
2014200984	Barbeques Galore (Aust) Pty Limited; China Window Industry Co., Ltd	2014227450	Tsann Kuen (Zhangzhou) Enterprise Co., Ltd.
		2014227453	GTECH Canada ULC
2014201430	Crossfor Co., Ltd.	2014227461	JOHNSON & JOHNSON VISION CARE, INC.
2014203646	Noort, J.	2014227462	JOHNSON & JOHNSON VISION CARE, INC.
2014203805	Capillary Technologies International Pte Ltd	2014227463	JOHNSON & JOHNSON VISION CARE, INC.
2014203832	IGT	2014227465	Hawa AG
2014203834	The Boeing Company	2014227471	KABUSHIKI KAISHA TOSHIBA
2014204472	The Boeing Company	2014227479	Ovine Automation Limited
2014206186	Covidien LP	2014227491	PGS Geophysical AS
2014206194	GSlide Corporation	2014227503	Ag Growth International Inc.
2014206236	IGT	2014227507	Astec Industries, Inc.
2014208189	Covidien LP	2014227510	Crofur Pty Ltd
2014210571	Fujitsu Limited	2014227516	Irwin Industrial Tool Company
2014210672	Innova Patent GmbH	2014227521	CASIO COMPUTER CO., LTD.
2014213509	Covidien LP	2014227526	Powers, B.
2014213521	IGT	2014280964	GNA Biosolutions GmbH
2014213559	Kennametal Inc.	2015200800	Oncotherapy Science, Inc.
2014213567	Daeseleire, B.J.I.F.M.G.	2015200812	Thrasos Innovation, Inc.
2014215975	Kapsch TrafficCom AG	2015200982	Pacific Edge Limited
2014216018	Konami Gaming, Incorporated	2015200986	Justrite Manufacturing Company
2014216049	Thomas & Betts International, LLC	2015200992	Histocell, S.L.
2014218361	Covidien LP	2015201044	Metso Minerals (Sweden) AB
2014218366	Covidien LP	2015201053	DEKA Products Limited Partnership
2014218389	Ausplow Pty. Ltd.	2015201081	Covidien LP
2014218431	GYRUS MEDICAL LIMITED	2015201158	Mannkind Corporation
2014218434	Fae Group S.p.A	2015201221	Pearl Therapeutics, Inc.
2014218472	Rohm and Haas Company	2015201222	Mystery Ranch, Ltd.
2014218476	Mubea Carbo Tech GmbH	2015201226	Isis Pharmaceuticals, Inc.
2014221192	BIOSENSE WEBSTER (ISRAEL) LTD.	2015201228	XBiotech, Inc.
2014221198	Armstrong World Industries, Inc.	2015201229	Rubin, D.; Rubin, T.
2014221199	Armstrong World Industries, Inc.	2015201231	Finishing Brands Holdings Inc.
2014221200	Johnson & Johnson Vision Care, Inc.	2015201233	Sanofi Pasteur Biologics, LLC
2014221201	JOHNSON & JOHNSON VISION CARE, INC.	2015201236	FMC Kongsberg Subsea AS
2014221202	JOHNSON & JOHNSON VISION CARE, INC.	2015201237	Apple Inc.
2014221203	JOHNSON & JOHNSON VISION CARE, INC.	2015201239	Huawei Technologies Co., Ltd.
2014221205	JOHNSON & JOHNSON VISION CARE, INC.	2015201244	Biomet 3i, LLC
2014221206	JOHNSON & JOHNSON VISION CARE, INC.	2015201246	The Coca-Cola Company
2014221207	JOHNSON & JOHNSON VISION CARE, INC.	2015201253	AbbVie Inc.
2014221208	JOHNSON & JOHNSON VISION CARE, INC.	2015201255	VeroScience, LLC
2014221214	Aruze Gaming America, Inc.; Universal Entertainment Corporation	2015201256	Smith & Nephew, Inc.
		2015201259	Hewlett-Packard Development Company, L.P.
2014221260	Scientific Plastic Products, Inc.	2015201261	Indiana University Research and Technology Corporation
2014221262	Quality Accreditation Systems Pty Ltd		
2014221291	Earthtrack Group Pty Ltd	2015201262	Amgen Inc.; U3 Pharma GmbH
2014221296	Sandvik Intellectual Property AB	2015201263	Amgen Inc.; U3 Pharma GmbH
2014221299	JCDecaux SA	2015201264	Smart Lifts, LLC
2014221300	Alstom Transport Technologies	2015201268	FCI Holdings Delaware, Inc.
2014221305	Nunhems B.V.	2015201269	Sony Corporation
2014221315	Wallace, M.	2015201270	Precision Biosciences, Inc.
2014221317	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	2015201273	Google Inc.
2014224087	Hills Limited	2015201274	Bayer Intellectual Property GmbH
2014224088	La-Z-Boy Incorporated	2015201275	Geco Technology B.V.
2014224089	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	2015201277	Mueller International, LLC
2014224105	Britax Romer Kindersicherheit GmbH	2015201278	SRC, Inc.
2014224109	Fix, W.	2015201279	Latchways Plc
2014224110	SAMSUNG ELECTRONICS CO., LTD.	2015201280	Theraclone Sciences, Inc.
2014224126	La-Z-Boy Incorporated	2015201281	De La Rue International Limited

Applications Open to Public Inspection - Numerical Index cont'd

2015201282	The Coca-Cola Company
2015201283	Gore Enterprise Holdings, Inc.
2015201284	Stanley Black & Decker Inc
2015201286	Frank's International, LLC
2015201287	NeWire, Inc.
2015201288	TORAY INDUSTRIES, INC.
2015201289	Institut National De La Sante Et De La Recherche Med- icale
2015201291	Proteus Digital Health, Inc.
2015201295	Genea Limited
2015201300	Sangamo Biosciences, Inc.
2015201302	Clarity Medical Systems, Inc.
2015201303	Clarity Medical Systems, Inc.
2015201305	CoDa Therapeutics, Inc.
2015201306	Arizona Board of Regents on behalf of the University of Arizona; The Board of Regents of The University of Texas System
2015201307	Clarity Medical Systems, Inc.
2015201309	CoDa Therapeutics, Inc.
2015201311	Xyleco, Inc.
2015201314	The Coca-Cola Company
2015201316	Samsung Electronics Co., Ltd.
2015201318	Shin-Etsu Chemical Co., Ltd.
2015201322	Bayer Intellectual Property GmbH
2015201325	Case Western Reserve University
2015201328	Dow AgroSciences LLC
2015201329	Samsung Electronics Co., Ltd.
2015201330	Samsung Electronics Co., Ltd.
2015201331	ResMed Limited
2015201335	Dow AgroSciences LLC
2015201337	Harnischfeger Technologies, Inc.
2015201339	IGT
2015201340	Bressan, D.; Williams, S.
2015201341	Signature Therapeutics, Inc.
2015201342	Aristocrat Technologies Australia Pty Limited
2015201344	DEI GRATIA PTY LTD
2015201348	Shell Internationale Research Maatschapij B.V.
2015201349	Aribex, Inc.
2015201356	Air-Cell Innovations Pty Ltd
2015201357	Silixa Limited
2015201362	McAlister Technologies, LLC
2015201367	Gilead Biologics, Inc.
2015201372	QIAGEN GmbH
2015201379	CFPH, LLC
2015201380	ResMed Sensor Technologies Limited
2015201382	Ethicon Endo-Surgery, Inc.
2015201383	Orthalign, Inc.
2015201385	Industrial Galvanizers Corporation Pty Ltd
2015201389	Ariosa Diagnostics, Inc.
2015201390	BGC Partners, Inc.
2015201392	Ariosa Diagnostics, Inc.
2015201393	Gamblit Gaming, LLC
2015201395	Kspine, Inc.
2015201396	Baker Hughes Incorporated
2015201398	The United States of America, as represented by The Secretary, Department of Health and Human Services
2015201399	Apple Inc.
2015201401	Honbu Sankei Co., Ltd
2015201402	Strata Safety Products, LLC
2015201405	FISHER & PAYKEL HEALTHCARE LIMITED
2015201407	MED-EL Elektromedizinische Geraete GmbH
2015201408	AMO Development, LLC
2015201409	Instytut Biochemii I Biofizyki Pan
2015201410	Instytut Biochemii I Biofizyki Pan
2015201412	Instytut Biochemii I Biofizyki Pan
2015201414	Chicago Mercantile Exchange Inc.
2015201415	IMS Software Services, Ltd
2015201420	Australian Rig Construction Holdings Pty Ltd
2015201421	SRC, Inc.
2015201422	Sony Corporation
2015201425	Visa International Service Association

IPC Index

<b>A01B 13 /-</b> 2014224109	<b>A47B 96 /-</b> 2015200986	2015201409 2015201410 2015201412	2015201278 2015201341	<b>B24B 39 /-</b> 2014204472	<b>C01B 25 /-</b> 2015200992
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<b>A01H 4 /-</b> 2014221305	<b>A61B 18 /-</b> 2014218431 2014221192 2015201081 2015201408	<b>A61L 27 /-</b> 2015200992	<b>B02C 17 /-</b> 2015201044	<b>B42D 15 /-</b> 2015201281	<b>C07D 223 /-</b> 2015201398
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<b>A01N 59 /-</b> 2015201401	<b>A61F 9 /-</b> 2015201289 2015201408	<b>A61M 16 /-</b> 2015201331 2015201405	<b>B22D 18 /-</b> 2014218476	<b>B61B 7 /-</b> 2014203646 2014210672	<b>C07D 271 /-</b> 2015201306
<b>A01N 63 /-</b> 2015201274	<b>A61J 15 /-</b> 2013228021	<b>A61M 25 /-</b> 2014221192	<b>B22D 27 /-</b> 2014218476	<b>B61L 23 /-</b> 2014221300	<b>C07D 285 /-</b> 2015201306
<b>A01P 19 /-</b> 2015201318	<b>A61K 31 /-</b> 2015201229 2015201255 2015201261 2015201278 2015201309 2015201341 2015201398	<b>A61M 39 /-</b> 2013228021	<b>B21D 31 /-</b> 2014204472	<b>B62M 6 /-</b> 2014221299	<b>C07D 333 /-</b> 2015201306
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Applications Open to Public Inspection - IPC Index cont'd

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		<b>F16F 15 /-</b> 2014213559			
		<b>F16K 1 /-</b> 2015201396			

Innovation Patents Open to Public Inspection

Name Index

. (\*) Title not in Roman characters

. (\*\*) Title not given

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

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 (11) AU-A-2015100236  
 (21) 2015100236 (22) 27.02.2015  
 (54) Map application with improved search tools  
 (51) Int. Cl.  
     **G01C 21/36** ( 2006.01 )  
     **G01S 19/38** ( 2010.01 )  
 (31) 14/254,268 (32) 16.04.14 (33) US  
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 (45) 02.04.2015  
 (72) Moore, Bradford A.; Weinberg, Joshua C.; Fino, Jorge; Larus, Mark B.; Barbour, Sarah G.  
 (74) Freehills Patent Attorneys

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 (11) AU-A-2015100239  
 (21) 2015100239 (22) 02.03.2015  
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 (51) Int. Cl.  
     **E02F 3/815** ( 2006.01 )  
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 (45) 02.04.2015  
 (72) Attard, Anthony  
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 (51) Int. Cl.  
     **B61D 7/02** ( 2006.01 )  
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 (72) John, Roshan Thomas; Alexander, Brett; Elliot, Brett  
 (74) Cullens Patent and Trade Mark Attorneys

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 (11) AU-A-2015100216  
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 (54) POLY-TRIMETHYLENE TEREPHTHALATE SOLID CORE FIBRILLATION-RESISTANT FILAMENT HAVING A SUBSTANTIALLY TRIANGULAR CROSS SECTION, A SPINNERET

FOR PRODUCING THE FILAMENT, AND A CARPET MADE THEREFROM  
 (51) Int. Cl.  
     **D01F 6/06** ( 2006.01 )  
     **D01D 5/08** ( 2006.01 )  
     **D01D 5/253** ( 2006.01 )  
     **D01F 6/60** ( 2006.01 )  
     **D01F 6/62** ( 2006.01 )  
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 (11) AU-A-2015100218  
 (21) 2015100218 (22) 23.02.2015  
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 (51) Int. Cl.  
     **D01F 6/06** ( 2006.01 )  
     **D01D 5/08** ( 2006.01 )  
     **D01D 5/253** ( 2006.01 )  
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 (51) Int. Cl.  
     **D01F 6/06** ( 2006.01 )  
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     **A01G 31/06** ( 2006.01 )  
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 (72) Gillespie, Rohan  
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     **B60R 25/10** ( 2013.01 )  
 (31) PI 2014000502 (32) 24.02.14 (33) MY  
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 (72) Loughnan, Leo Patrick  
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Innovation Patents Open to Public Inspection - Name Index cont'd

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     **A61K 33/06** ( 2006.01 )  
     **A61Q 11/00** ( 2006.01 )  
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 (72) Righetti, Luke  
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 (11) AU-A-2015100238  
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 (51) Int. Cl.  
     **A43B 3/12** ( 2006.01 )  
     **A43D 25/18** ( 2006.01 )  
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 (72) Schubert, Andrew Alphons  
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 (51) Int. Cl.  
     **G07F 5/22** ( 2006.01 )  
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     **B60B 7/01** ( 2006.01 )  
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 (51) Int. Cl.  
     **A63B 21/02** ( 2006.01 )  
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 (11) AU-A-2015100242  
 (21) 2015100242 (22) 02.03.2015  
 (54) Replaceable Tooth for Dredger Bucket  
 (51) Int. Cl.  
     **E02F 9/28** ( 2006.01 )  
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 (72) Hagedorn, Frank Christian  
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 (21) 2015100240 (22) 02.03.2015  
 (54) Improved Saddle Assembly  
 (51) Int. Cl.  
     **B68C 1/02** ( 2006.01 )  
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 (72) Willemse, Josias Johannes; Willemse, Natasha  
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 (21) 2015100170 (22) 14.02.2015  
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 (51) Int. Cl.  
     **A23N 12/02** ( 2006.01 )  
     **A23L 1/20** ( 2006.01 )  
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     **B05C 3/109** ( 2006.01 )  
     **B65D 1/20** ( 2006.01 )  
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**Numerical Index**

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<b>2015100170</b>	Xiamen Aizhuo Industrial Design Co., Ltd.
<b>2015100207</b>	Aurizon Operations Limited
<b>2015100216</b>	E. I. du Pont de Nemours and Company
<b>2015100218</b>	E. I. du Pont de Nemours and Company
<b>2015100219</b>	E. I. du Pont de Nemours and Company
<b>2015100220</b>	E. I. du Pont de Nemours and Company
<b>2015100223</b>	Prismatrix Pty Ltd
<b>2015100226</b>	Kayveas, M.
<b>2015100227</b>	Gillespie, R.
<b>2015100234</b>	SEC ENG SYSTEMS PTY LTD
<b>2015100236</b>	Apple Inc.
<b>2015100237</b>	Righetti, L.
<b>2015100238</b>	Schubert, A.
<b>2015100239</b>	Attard, E.; Attard, A.
<b>2015100240</b>	Willemse, J.
<b>2015100241</b>	ULTIMATE PILATES PTY LTD
<b>2015100242</b>	Wearlife Services Pty. Ltd.
<b>2015100263</b>	Loughnan, L.



IPC Index

<b><u>A01G 31 /-</u></b>	<b><u>B66D 3 /-</u></b>
2015100227	2015100263
<b><u>A23L 1 /-</u></b>	<b><u>B68C 1 /-</u></b>
2015100170	2015100240
<b><u>A23L 2 /-</u></b>	<b><u>D01D 5 /-</u></b>
2015100237	2015100216
<b><u>A23N 12 /-</u></b>	2015100218
2015100170	2015100219
	2015100220
<b><u>A43B 3 /-</u></b>	<b><u>D01F 6 /-</u></b>
2015100238	2015100216
<b><u>A43D 25 /-</u></b>	2015100218
2015100238	2015100219
	2015100220
<b><u>A61K 33 /-</u></b>	<b><u>E02F 3 /-</u></b>
2015100237	2015100239
<b><u>A61Q 11 /-</u></b>	<b><u>E02F 9 /-</u></b>
2015100237	2015100239
	2015100242
<b><u>A63B 21 /-</u></b>	<b><u>G01C 21 /-</u></b>
2015100241	2015100236
<b><u>B02B 1 /-</u></b>	<b><u>G01S 19 /-</u></b>
2015100170	2015100236
<b><u>B05C 3 /-</u></b>	<b><u>G07F 5 /-</u></b>
2015100170	2015100234
<b><u>B42D 15 /-</u></b>	<b>No IPC Mark</b>
2015100223	
<b><u>B42D 25 /-</u></b>	
2015100223	
<b><u>B60B 7 /-</u></b>	
2015100139	
<b><u>B60R 25 /-</u></b>	
2015100226	
<b><u>B61D 7 /-</u></b>	
2015100207	
<b><u>B64B 1 /-</u></b>	
2015100263	
<b><u>B65D 1 /-</u></b>	
2015100170	

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Name Index

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 (51) Int. Cl. **A61F 9/007** ( 2006.01 )  
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**A21D 2/08** ( 2006.01 )  
**A21D 8/00** ( 2006.01 )  
**A21D 13/00** ( 2006.01 )  
**A23L 1/00** ( 2006.01 )  
**A23L 1/32** ( 2006.01 )  
**C12N 1/15** ( 2006.01 )  
**C12N 1/19** ( 2006.01 )  
**C12N 1/21** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
**C12N 9/04** ( 2006.01 )  
**C12P 7/58** ( 2006.01 )  
**C12P 21/02** ( 2006.01 )  
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**B23K 3/08** ( 2006.01 )  
**B23Q 17/24** ( 2006.01 )  
**B25B 23/18** ( 2006.01 )  
**F21L 4/00** ( 2006.01 )  
**F21V 33/00** ( 2006.01 )  
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**B82Y 40/00** ( 2011.01 )
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**A61P 35/00** ( 2006.01 )  
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**B07B 1/50** ( 2006.01 )  
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PCT applications which have entered the National Phase - Name Index cont'd

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 (51) Int. Cl.  
**A61K 47/48** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
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**G06Q 50/04** ( 2012.01 )  
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**C09J 7/02** ( 2006.01 )  
**B32B 7/12** ( 2006.01 )  
**B32B 27/08** ( 2006.01 )  
**C09J 133/08** ( 2006.01 )  
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**G01S 7/48** ( 2006.01 )
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- G01S 7/41** ( 2006.01 )  
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**G01S 17/89** ( 2006.01 )  
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 1310636.4 12.06.13 GB  
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 (51) Int. Cl.  
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 (54) Vehicle speed control system  
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 (72) Kelly, James; Fairgrieve, Andrew; Woolliscroft, Daniel  
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Cl.  <i>G01T 1/20</i> ( 2006.01 )                      (87) WO2014/045058                      (31) 1216850.6 (32) 21.09.12 (33) GB 61/703,805 21.09.12 US                      (43) 27.03.2014                      (72) Brookes, Stephen John; Cunningham, Colin                      (74) Callinans</p> <hr/> <p>(71) Joy MM Delaware, Inc.                      (11) AU-A-2013315063                      (21) 2013315063 (22) 16.09.2013                      (54) Cutter head for mining machine                      (51) Int. Cl.  <i>E21C 25/00</i> ( 2006.01 )                      (87) WO2014/043658                      (31) 61/701,256 (32) 14.09.12 (33) US                      (43) 20.03.2014                      (72) Smith, Russell P.; Hunter, Andrew D.; Lugg, Peter A.; Schirmer, Ian B.; Keech, Geoffrey W.; Coates, Christopher; Neilson, Bradley M.                      (74) Griffith Hack</p> <hr/> <p>(71) Kenwood Limited                      (11) AU-A-2013322397                      (21) 2013322397 (22) 10.09.2013                      (54) Blade assembly for food processor and food processor incorporating same                      (51) Int. Cl.  <i>A47J 43/07</i> ( 2006.01 )                      (87) WO2014/049329                      (31) 1217328.2 (32) 28.09.12 (33) GB                      (43) 03.04.2014                      (72) Wade, Adam; Hunt, Martin                      (74) Griffith Hack</p> <hr/> <p>(71) Kimree Hi-Tech Inc.                      (11) AU-A-2012388105                      (21) 2012388105 (22) 24.08.2012                      (54) Electronic cigarette apparatus                      (51) Int. Cl.  <i>A24F 47/00</i> ( 2006.01 )</p>	<p>(87) WO2014/029105                      (43) 27.02.2014                      (72) Liu, Qiuming                      (74) A.P.T. 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Cl.  <i>F03G 7/10</i> ( 2006.01 )  <i>F16H 33/20</i> ( 2006.01 )                      (87) WO2014/026269                      (31) 2,786,721 (32) 14.08.12 (33) CA 2,816,624 17.05.13 CA                      (43) 20.02.2014                      (72) Tuan, Vinh Le; Van, Thanh Vo                      (74) McMahon &amp; Gordon</p> <hr/> <p>(71) Landmark Graphics Corporation                      (11) AU-A-2013334868                      (21) 2013334868 (22) 22.10.2013                      (54) Distributing petrofacies using analytical modeling                      (51) Int. Cl.  <i>G01V 9/00</i> ( 2006.01 )  <i>G01V 1/30</i> ( 2006.01 )  <i>G01V 3/38</i> ( 2006.01 )  <i>G01V 5/00</i> ( 2006.01 )  <i>G06F 19/00</i> ( 2006.01 )                      (87) WO2014/066312                      (31) 61/718,893 (32) 26.10.12 (33) US                      (43) 01.05.2014                      (72) Yarus, Jeffrey M.                      (74) Pizzeys</p> <hr/> <p>(71) Lely Patent N.V.                      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(21) 2013302314 (22) 16.08.2013  
(54) A method for processing a used mattress, a method for compressing a used mattress, compression apparatus for compressing a used mattress, deconstruction apparatus for deconstructing a mattress, infusion apparatus for infusing a mattress, integrity testing apparatus for testing the integrity of a mattress and silage bin for storage of a mattress
- (51) Int. Cl.  
**B02C 19/00** ( 2006.01 )  
**B02C 25/00** ( 2006.01 )  
**B09B 3/00** ( 2006.01 )  
**B26F 1/26** ( 2006.01 )  
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**B29B 17/02** ( 2006.01 )  
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(54) Ergonomic head mounted display device and optical system
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(74) Jogias Patent & Trade Marks Attorneys
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(54) Method for handling material in a material conveying system, material conveying system and a separating device for a material conveying system
- (51) Int. Cl.  
**B65F 5/00** ( 2006.01 )  
**B65F 1/12** ( 2006.01 )  
**B65F 1/14** ( 2006.01 )  
**B65G 53/36** ( 2006.01 )  
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(54) Package for articles, carton and blank therefor
- (51) Int. Cl.  
**B65D 71/06** ( 2006.01 )  
**B65D 71/10** ( 2006.01 )
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(54) Packaging machine and method of packaging articles
- (51) Int. Cl.  
**B65B 35/58** ( 2006.01 )  
**B65B 21/04** ( 2006.01 )  
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- (51) Int. Cl.  
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(74) Phillips Ormonde Fitzpatrick
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(54) Solid pharmaceutical preparation containing levothyroxine  
(51) Int. Cl.  
A61K 47/12 ( 2006.01 )  
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(72) Lindenblatt, Hiltrud; Frank, Thomas T.; Vonderschmitt, Reiner  
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G09F 13/00 ( 2006.01 )  
G09F 21/04 ( 2006.01 )  
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H04N 21/40 ( 2011.01 )  
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*F16K 24/04* ( 2006.01 )  
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 (51) Int. Cl.  
**G06Q 20/40** ( 2012.01 )  
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 (74) Cotters Patent & Trade Mark Attorneys
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 (51) Int. Cl.  
**C12M 3/00** ( 2006.01 )  
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**C12M 1/04** ( 2006.01 )  
**C12M 1/34** ( 2006.01 )  
**C12M 3/06** ( 2006.01 )  
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 (21) 2013315132 (22) 13.09.2013  
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 (51) Int. Cl.  
**G02B 5/23** ( 2006.01 )  
**C09K 19/00** ( 2006.01 )  
**G02B 5/30** ( 2006.01 )  
**G02C 7/10** ( 2006.01 )  
**G03C 1/73** ( 2006.01 )  
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 (21) 2013315755 (22) 09.09.2013  
 (54) A photochromic article having two at least partially crossed photochromic-dichroic layers  
 (51) Int. Cl.  
**G02B 5/23** ( 2006.01 )  
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**G02B 5/30** ( 2006.01 )  
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**G03C 1/73** ( 2006.01 )  
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 (54) Hand-held pump apparatus  
 (51) Int. Cl.  
**B05B 9/04** ( 2006.01 )  
**A61M 3/02** ( 2006.01 )  
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**B05B 9/08** ( 2006.01 )  
**B05B 11/00** ( 2006.01 )
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**F04B 43/12** ( 2006.01 )  
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 (72) Turner, Jeremy  
 (74) A.P.T. Patent and Trade Mark Attorneys
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 (54) Pump apparatus  
 (51) Int. Cl.  
**B05B 11/00** ( 2006.01 )  
**F04B 43/12** ( 2006.01 )  
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 (54) Tampon applicator and sanitary tampon  
 (51) Int. Cl.  
**A61F 13/32** ( 2006.01 )  
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 (54) Antiperspirant composition and method for reducing perspiration  
 (51) Int. Cl.  
**A61K 8/26** ( 2006.01 )  
**A61K 8/02** ( 2006.01 )  
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**A61Q 15/00** ( 2006.01 )  
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- (71) Universite de Tours Francois Rabelais; Universite de Droit et de Sante de Lille II; Centre Hospitalier Regional Universitaire de Lille  
 (11) AU-A-2013316781  
 (21) 2013316781 (22) 13.09.2013  
 (54) A pharmaceutical composition comprising a solid nanoparticle and at least an antigen for the treatment against an intracellular pathogenic agent  
 (51) Int. Cl.  
**A61K 39/00** ( 2006.01 )  
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 (11) AU-A-2013322342  
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 (54) Calcium/cation-sensing receptor (CaSR) antagonist like NPS89636 for use in treating inflammatory lung disorders (asthma or COPD)  
 (51) Int. Cl.  
 A61K 31/138 ( 2006.01 )  
 A61P 11/00 ( 2006.01 )  
 A61P 11/06 ( 2006.01 )  
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 (51) Int. Cl.  
 A61M 1/00 ( 2006.01 )  
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 (54) Communication system and method  
 (51) Int. Cl.  
 H04W 40/04 ( 2009.01 )  
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 (74) Madderns Patent & Trade Mark Attorneys
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 (54) Multi-access communication system  
 (51) Int. Cl.  
 H04B 7/204 ( 2006.01 )  
 G08B 1/08 ( 2006.01 )  
 G08C 17/02 ( 2006.01 )  
 H04W 52/02 ( 2009.01 )  
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 (51) Int. Cl.  
 A01N 37/34 ( 2006.01 )  
 A01N 25/12 ( 2006.01 )  
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 (51) Int. Cl.  
 B01J 19/00 ( 2006.01 )  
 B01J 8/00 ( 2006.01 )  
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 B01J 23/75 ( 2006.01 )  
 B01J 23/89 ( 2006.01 )  
 B01J 35/00 ( 2006.01 )  
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 C10G 2/00 ( 2006.01 )  
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 (54) Energizing ring pivot back-out lock  
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 E21B 33/04 ( 2006.01 )
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 (74) Phillips Ormonde Fitzpatrick
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- (71) Vid Scale, Inc.  
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 (54) Method and apparatus of motion vector prediction for scalable video coding  
 (51) Int. Cl.  
 H04N 19/31 ( 2014.01 )  
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 (54) System and method for agent-based integration of instant messaging and video communication systems  
 (51) Int. Cl.  
 H04N 7/14 ( 2006.01 )  
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 (51) Int. Cl.  
 G06Q 20/36 ( 2012.01 )  
 G06Q 20/40 ( 2012.01 )  
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 (72) Hammad, Ayman  
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- (71) Vista Outdoor Operations LLC  
 (11) AU-A-2013302357  
 (21) 2013302357 (22) 16.08.2013  
 (54) Holster  
 (51) Int. Cl.  
 A45F 5/00 ( 2006.01 )  
 F41C 33/02 ( 2006.01 )  
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 (31) 61/684,615 (32) 17.08.12 (33) US  
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 (72) Yeates, Eric M.  
 (74) Phoenix Intellectual Property

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<p>(71) VMware, Inc.                      (11) AU-A-2013303200                      (21) 2013303200 (22) 03.06.2013                      (54) Method and system for virtual and physical network integration                      (51) Int. Cl.                      H04L 12/46 ( 2006.01 )                      (87) WO2014/028094                      (31) 61/683,100 (32) 14.08.12 (33) US                      13/791,264 08.03.13 US                      (43) 20.02.2014                      (72) Sridhar, Thayumanavan; Petrus, Margaret; Mahalingam, Mallik                      (74) FB Rice</p>	<p>(51) Int. Cl.                      C07K 16/24 ( 2006.01 )                      A61K 39/395 ( 2006.01 )                      A61P 9/00 ( 2006.01 )                      (87) WO2014/055544                      (31) 61/709,754 (32) 04.10.12 (33) US                      (43) 10.04.2014                      (72) Simard, John                      (74) Shelston IP</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2013329235                      (21) 2013329235 (22) 10.10.2013                      (54) Equipment protecting enclosures                      (51) Int. Cl.                      C12P 7/10 ( 2006.01 )                      (87) WO2014/059131                      (31) 61/774,723 (32) 08.03.13 (33) US                      61/774,773 08.03.13 US                      61/774,780 08.03.13 US                      61/774,761 08.03.13 US                      61/711,801 10.10.12 US                      61/774,746 08.03.13 US                      61/774,750 08.03.13 US                      61/774,684 08.03.13 US                      61/711,807 10.10.12 US                      61/774,731 08.03.13 US                      61/774,735 08.03.13 US                      61/774,752 08.03.13 US                      61/774,754 08.03.13 US                      61/793,336 15.03.13 US                      61/774,775 08.03.13 US                      61/774,740 08.03.13 US                      61/774,744 08.03.13 US                      (43) 17.04.2014                      (72) Medoff, Marshall; Masterman, Thomas Craig; Paradis, Robert                      (74) Wrays</p>
<p>(71) VPAS Group Pty Ltd                      (11) AU-A-2013302298                      (21) 2013302298 (22) 12.08.2013                      (54) Gas flow indicator                      (51) Int. Cl.                      A61M 1/16 ( 2006.01 )                      A61M 16/08 ( 2006.01 )                      A61M 16/20 ( 2006.01 )                      A62B 7/00 ( 2006.01 )                      A62B 18/00 ( 2006.01 )                      (87) WO2014/026221                      (31) 61/763,492 (32) 12.02.13 (33) US                      61/682,265 12.08.12 US                      (43) 20.02.2014                      (72) Matusik, Matthew                      (74) Walker IP</p>	<p>(71) XceedID Corporation                      (11) AU-A-2013302381                      (21) 2013302381 (22) 16.08.2013                      (54) Cloud-based wireless communication system and method                      (51) Int. Cl.                      B60R 25/10 ( 2013.01 )                      E05B 45/06 ( 2006.01 )                      (87) WO2014/028900                      (31) 61/684,128 (32) 16.08.12 (33) US                      (43) 20.02.2014                      (72) Eberwine, Todd; Neafsey, Jeffrey Scott                      (74) FB Rice</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2014225440                      (21) 2014225440 (22) 07.03.2014                      (54) Processing and transforming biomass                      (51) Int. Cl.                      C12P 7/52 ( 2006.01 )                      (87) WO2014/138594                      (31) 61/774,775 (32) 08.03.13 (33) US                      61/774,754 08.03.13 US                      61/774,752 08.03.13 US                      61/774,750 08.03.13 US                      61/793,336 15.03.13 US                      61/774,746 08.03.13 US                      61/774,723 08.03.13 US                      61/774,744 08.03.13 US                      61/774,761 08.03.13 US                      61/774,780 08.03.13 US                      61/774,740 08.03.13 US                      61/774,735 08.03.13 US                      61/774,731 08.03.13 US                      61/774,773 08.03.13 US                      61/774,684 08.03.13 US                      (43) 12.09.2014                      (72) Medoff, Marshall; Masterman, Thomas Craig; Finn, Michael W.; Papoulis, Andrew; Koryabkina, Natalya A.                      (74) Wrays</p>
<p>(71) Wilic S.AR.L.                      (11) AU-A-2013319796                      (21) 2013319796 (22) 20.09.2013                      (54) Active assembly of a wind turbine rotating electric machine                      (51) Int. Cl.                      H02K 3/28 ( 2006.01 )                      H02K 3/18 ( 2006.01 )                      H02K 7/18 ( 2006.01 )                      (87) WO2014/045246                      (31) MI2012A001568 (32) 20.09.12 (33) IT                      (43) 27.03.2014                      (72) Scuoitto, Mattia                      (74) Baldwins Intellectual Property</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2013329153                      (21) 2013329153 (22) 10.10.2013                      (54) Treating biomass                      (51) Int. Cl.                      B01J 19/08 ( 2006.01 )                      C12P 19/00 ( 2006.01 )                      G21K 5/10 ( 2006.01 )                      (87) WO2014/059140                      (31) 61/711,801 (32) 10.10.12 (33) US                      61/711,807 10.10.12 US                      (43) 17.04.2014                      (72) Medoff, Marshall; Masterman, Thomas Craig; Paradis, Robert; Ip, Kenny Kin-Chui; Peters, Anthony                      (74) Wrays</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2014225444                      (21) 2014225444 (22) 07.03.2014                      (54) Processing biomass                      (51) Int. Cl.                      B01J 19/08 ( 2006.01 )                      (87) WO2014/059113                      (31) 61/774,740 (32) 08.03.13 (33) US                      61/774,754 08.03.13 US                      61/774,744 08.03.13 US                      61/711,801 10.10.12 US                      61/774,684 08.03.13 US                      61/711,807 10.10.12 US                      61/774,746 08.03.13 US                      61/774,735 08.03.13 US                      61/774,723 08.03.13 US                      61/774,752 08.03.13 US                      61/774,731 08.03.13 US                      61/793,336 15.03.13 US                      61/774,773 08.03.13 US                      61/774,775 08.03.13 US                      61/774,780 08.03.13 US                      61/774,750 08.03.13 US                      61/774,761 08.03.13 US                      (43) 17.04.2014                      (72) Medoff, Marshall; Masterman, Thomas Craig; Paradis, Robert                      (74) Wrays</p>
<p>(71) XBiotech, Inc.                      (11) AU-A-2013327498                      (21) 2013327498 (22) 01.10.2013                      (54) Treatment of psychiatric conditions                      (51) Int. Cl.                      A61K 39/395 ( 2006.01 )                      A61P 25/00 ( 2006.01 )                      (87) WO2014/055541                      (31) 61/709,741 (32) 04.10.12 (33) US                      (43) 10.04.2014                      (72) Simard, John                      (74) Shelston IP</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2013329217                      (21) 2013329217 (22) 10.10.2013                      (54) Processing biomass                      (51) Int. Cl.                      B01J 19/08 ( 2006.01 )                      (87) WO2014/059113                      (31) 61/774,740 (32) 08.03.13 (33) US                      61/774,754 08.03.13 US                      61/774,744 08.03.13 US                      61/711,801 10.10.12 US                      61/774,684 08.03.13 US                      61/711,807 10.10.12 US                      61/774,746 08.03.13 US                      61/774,735 08.03.13 US                      61/774,723 08.03.13 US                      61/774,752 08.03.13 US                      61/774,731 08.03.13 US                      61/793,336 15.03.13 US                      61/774,773 08.03.13 US                      61/774,775 08.03.13 US                      61/774,780 08.03.13 US                      61/774,750 08.03.13 US                      61/774,761 08.03.13 US                      (43) 17.04.2014                      (72) Medoff, Marshall; Masterman, Thomas Craig; Paradis, Robert                      (74) Wrays</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2014225444                      (21) 2014225444 (22) 07.03.2014                      (54) Processing biomass                      (51) Int. Cl.                      C12P 19/02 ( 2006.01 )                      C12N 1/22 ( 2006.01 )                      C12P 7/14 ( 2006.01 )                      (87) WO2014/138598                      (31) 61/774,780 (32) 08.03.13 (33) US                      61/774,761 08.03.13 US</p>
<p>(71) XBiotech, Inc.                      (11) AU-A-2013327501                      (21) 2013327501 (22) 01.10.2013                      (54) Treating vascular disease and complications thereof</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2014225444                      (21) 2014225444 (22) 07.03.2014                      (54) Processing biomass                      (51) Int. Cl.                      C12P 19/02 ( 2006.01 )                      C12N 1/22 ( 2006.01 )                      C12P 7/14 ( 2006.01 )                      (87) WO2014/138598                      (31) 61/774,780 (32) 08.03.13 (33) US                      61/774,761 08.03.13 US</p>	<p>(71) Xyleco, Inc.                      (11) AU-A-2014225444                      (21) 2014225444 (22) 07.03.2014                      (54) Processing biomass                      (51) Int. Cl.                      C12P 19/02 ( 2006.01 )                      C12N 1/22 ( 2006.01 )                      C12P 7/14 ( 2006.01 )                      (87) WO2014/138598                      (31) 61/774,780 (32) 08.03.13 (33) US                      61/774,761 08.03.13 US</p>

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61/774,746	08.03.13	US	(72) Medoff, Marshall; Masterman, Thomas	61/774,744	08.03.13	US
61/774,740	08.03.13	US	Craig; Paradis, Robert	61/774,731	08.03.13	US
61/774,684	08.03.13	US	(74) Wrays	61/774,735	08.03.13	US
61/774,754	08.03.13	US		61/774,752	08.03.13	US
61/774,775	08.03.13	US		61/774,754	08.03.13	US
61/774,750	08.03.13	US	(71) Xyleco, Inc.	61/774,746	08.03.13	US
61/774,752	08.03.13	US	(11) AU-A-2014225483	61/774,750	08.03.13	US
61/774,773	08.03.13	US	(21) 2014225483 (22) 07.03.2014	61/774,761	08.03.13	US
61/774,723	08.03.13	US	(54) Processing materials	61/774,723	08.03.13	US
61/774,735	08.03.13	US	(51) Int. Cl.	61/774,775	08.03.13	US
61/774,731	08.03.13	US	C12P 7/08 ( 2006.01 )	61/774,780	08.03.13	US
61/793,336	15.03.13	US	(87) WO2014/138543	61/793,336	15.03.13	US
(43) 12.09.2014			(31) 61/774,754 (32) 08.03.13 (33) US	61/774,684	08.03.13	US
(72) Medoff, Marshall; Masterman, Thomas			61/774,761	08.03.13	US	(43) 12.09.2014
Craig			61/774,750	08.03.13	US	(72) Medoff, Marshall; Masterman, Thomas
(74) Wrays			61/774,775	08.03.13	US	Craig; Paradis, Robert
			61/774,723	08.03.13	US	(74) Wrays
			61/774,684	08.03.13	US	
(71) Xyleco, Inc.			61/774,780	08.03.13	US	
(11) AU-A-2014225446			61/793,336	15.03.13	US	(71) Xyleco, Inc.
(21) 2014225446 (22) 07.03.2014			61/774,740	08.03.13	US	(11) AU-A-2014225489
(54) Upgrading process streams			61/774,735	08.03.13	US	(21) 2014225489 (22) 07.03.2014
(51) Int. Cl.			61/774,731	08.03.13	US	(54) Controlling process gases
C12P 7/10 ( 2006.01 )			61/774,773	08.03.13	US	(51) Int. Cl.
(87) WO2014/138600			61/774,746	08.03.13	US	B01J 19/08 ( 2006.01 )
(31) 61/774,735 (32) 08.03.13 (33) US			61/774,744	08.03.13	US	(87) WO2014/138549
61/793,336	15.03.13	US	61/774,752	08.03.13	US	(31) 61/774,723 (32) 08.03.13 (33) US
61/774,773	08.03.13	US	(43) 12.09.2014			61/774,731
61/774,740	08.03.13	US	(72) Medoff, Marshall; Masterman, Thomas			08.03.13
61/774,731	08.03.13	US	Craig; Paradis, Robert			08.03.13
61/774,780	08.03.13	US	(74) Wrays			08.03.13
61/774,761	08.03.13	US				08.03.13
61/774,744	08.03.13	US				08.03.13
61/774,746	08.03.13	US	(71) Xyleco, Inc.			08.03.13
61/774,684	08.03.13	US	(11) AU-A-2014225485			08.03.13
61/774,723	08.03.13	US	(21) 2014225485 (22) 07.03.2014			08.03.13
61/774,754	08.03.13	US	(54) Array for processing materials			08.03.13
61/774,775	08.03.13	US	(51) Int. Cl.			08.03.13
61/774,750	08.03.13	US	D06M 10/00 ( 2006.01 )			15.03.13
61/774,752	08.03.13	US	G21K 5/00 ( 2006.01 )			08.03.13
(43) 12.09.2014			G21K 5/04 ( 2006.01 )			08.03.13
(72) Medoff, Marshall; Masterman, Thomas			(87) WO2014/138545			(43) 12.09.2014
Craig; Mukherjee, Maia Stapleton;			(31) 61/774,750 (32) 08.03.13 (33) US			(72) Medoff, Marshall; Masterman, Thomas
Cooper, Christopher			61/774,780	08.03.13	US	Craig; Paradis, Robert
(74) Wrays			61/774,775	08.03.13	US	(74) Wrays
			61/774,754	08.03.13	US	
			61/774,752	08.03.13	US	
(71) Xyleco, Inc.			61/774,684	08.03.13	US	(71) Xyleco, Inc.
(11) AU-A-2014225480			61/793,336	15.03.13	US	(11) AU-A-2014225490
(21) 2014225480 (22) 07.03.2014			61/774,723	08.03.13	US	(21) 2014225490 (22) 07.03.2014
(54) Enclosures for treating materials			61/774,761	08.03.13	US	(54) Processing materials
(51) Int. Cl.			61/774,740	08.03.13	US	(51) Int. Cl.
C12N 13/00 ( 2006.01 )			61/774,735	08.03.13	US	G01T 7/08 ( 2006.01 )
C12P 7/10 ( 2006.01 )			61/774,731	08.03.13	US	(87) WO2014/138550
D21C 5/00 ( 2006.01 )			61/774,773	08.03.13	US	(31) 61/774,731 (32) 08.03.13 (33) US
(87) WO2014/138540			61/774,746	08.03.13	US	61/774,735
(31) 61/774,780 (32) 08.03.13 (33) US			61/774,744	08.03.13	US	08.03.13
61/774,775	08.03.13	US	(43) 12.09.2014			08.03.13
61/774,754	08.03.13	US	(72) Medoff, Marshall; Masterman, Thomas			08.03.13
61/774,752	08.03.13	US	Craig; Paradis, Robert			08.03.13
61/774,761	08.03.13	US	(74) Wrays			08.03.13
61/793,336	15.03.13	US				08.03.13
61/774,731	08.03.13	US				08.03.13
61/774,723	08.03.13	US	(71) Xyleco, Inc.			08.03.13
61/774,684	08.03.13	US	(11) AU-A-2014225488			08.03.13
61/774,735	08.03.13	US	(21) 2014225488 (22) 07.03.2014			08.03.13
61/774,746	08.03.13	US	(54) Reconfigurable processing enclosures			15.03.13
61/774,773	08.03.13	US	(51) Int. Cl.			08.03.13
61/774,740	08.03.13	US	G21K 5/04 ( 2006.01 )			08.03.13
61/774,750	08.03.13	US	(87) WO2014/138548			08.03.13
61/774,744	08.03.13	US	(31) 61/774,773 (32) 08.03.13 (33) US			08.03.13

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

(43) 12.09.2014			61/774,740	08.03.13	US	(71) Xyleco, Inc.	
(72) Medoff, Marshall; Masterman, Thomas Craig; Paradis, Robert			61/774,750	08.03.13	US	(11) AU-A-2014265308	
(74) Wrays			61/774,723	08.03.13	US	(21) 2014265308	(22) 16.05.2014
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(71) Xyleco, Inc.			61/774,752	08.03.13	US	(54) Processing biomass	
(11) AU-A-2014225491			61/774,731	08.03.13	US	(51) Int. Cl.	
(21) 2014225491	(22) 07.03.2014		61/774,744	08.03.13	US	<b>C12P 7/44</b> ( 2006.01 )	
(54) Processing biomass and energy			61/774,735	08.03.13	US	<b>C12P 1/04</b> ( 2006.01 )	
(51) Int. Cl.			61/774,746	08.03.13	US	<b>C12P 1/06</b> ( 2006.01 )	
<b>C12P 7/08</b> ( 2006.01 )			61/774,684	08.03.13	US	(87) WO2014/186652	
<b>C08L 97/02</b> ( 2006.01 )			61/774,780	08.03.13	US	(31) 61/941,771	(32) 19.02.14 (33) US
<b>C12P 7/10</b> ( 2006.01 )			61/774,773	08.03.13	US	61/824,582	17.05.13 US
(87) WO2014/138551			61/774,761	08.03.13	US	61/824,597	17.05.13 US
(31) 61/774,740	(32) 08.03.13	(33) US	61/774,775	08.03.13	US	(43) 20.11.2014	
61/774,684	08.03.13	US	61/774,754	08.03.13	US	(72) Medoff, Marshall; Masterman, Thomas Craig; Moon, Jaewoong	
61/774,731	08.03.13	US	(43) 12.09.2014			(74) Wrays	
61/774,735	08.03.13	US	(72) Medoff, Marshall; Masterman, Thomas Craig; Roditi, Solomon I.; Cahill, John M.; Lavigne, Randy			<hr/>	
61/774,752	08.03.13	US	(74) Wrays			(71) Yara International ASA	
61/774,773	08.03.13	US	(71) Xyleco, Inc.			(11) AU-A-2013307322	
61/774,746	08.03.13	US	(11) AU-A-2014256918			(21) 2013307322	(22) 28.08.2013
61/774,750	08.03.13	US	(21) 2014256918	(22) 25.04.2014		(54) Method for limiting the use of an am- monium nitrate fertilizer as a precursor for an explosive and composition there- for	
61/774,761	08.03.13	US	(54) Processing biomass to obtain hydroxyl- carboxylic acids			(51) Int. Cl.	
61/774,744	08.03.13	US	(51) Int. Cl.			<b>C05C 1/00</b> ( 2006.01 )	
61/774,775	08.03.13	US	<b>C12P 7/02</b> ( 2006.01 )			<b>C05B 1/00</b> ( 2006.01 )	
61/774,780	08.03.13	US	(87) WO2014/176508			<b>C05B 7/00</b> ( 2006.01 )	
61/793,336	15.03.13	US	(31) 61/816,664	(32) 26.04.13	(33) US	<b>C05G 3/00</b> ( 2006.01 )	
61/774,754	08.03.13	US	(43) 30.10.2014			(87) WO2014/033161	
61/774,723	08.03.13	US	(72) Medoff, Marshall; Masterman, Thomas Craig; Papoulis, Andrew; Moon, Jae- woong; Khan, Jihan; Paradis, Robert			(31) 20120975	(32) 29.08.12 (33) NO
(43) 12.09.2014			(74) Wrays			(43) 06.03.2014	
(72) Medoff, Marshall; Masterman, Thomas Craig; Roditi, Solomon I.			<hr/>			(72) Ledoux, Francois; De Moor, Bart	
(74) Wrays			(71) Xyleco, Inc.			(74) Griffith Hack	
<hr/>							
(71) Xyleco, Inc.			(71) Xyleco, Inc.			(71) Yoshino Gypsum Co., Ltd.	
(11) AU-A-2014225493			(11) AU-A-2014256919			(11) AU-A-2013317176	
(21) 2014225493	(22) 07.03.2014		(21) 2014256919	(22) 25.04.2014		(21) 2013317176	(22) 21.05.2013
(54) Processing biomass materials			(54) Processing hydroxy-carboxylic acids to polymers			(54) Gypsum composition, gypsum slurry, gypsum hardened body, gypsum-based construction material, gypsum board, and method for producing gypsum- based construction material	
(51) Int. Cl.			(51) Int. Cl.			(51) Int. Cl.	
<b>B01D 15/18</b> ( 2006.01 )			<b>B01J 3/00</b> ( 2006.01 )			<b>C04B 28/14</b> ( 2006.01 )	
(87) WO2014/138553			(87) WO2014/176509			<b>B28B 1/30</b> ( 2006.01 )	
(31) 61/774,752	(32) 08.03.13	(33) US	(31) 61/816,664	(32) 26.04.13	(33) US	<b>B28B 1/50</b> ( 2006.01 )	
61/774,750	08.03.13	US	61/941,771	19.02.14	US	<b>C04B 24/38</b> ( 2006.01 )	
61/793,336	15.03.13	US	(43) 30.10.2014			(87) WO2014/041854	
61/774,723	08.03.13	US	(72) Medoff, Marshall; Masterman, Thomas Craig; Paradis, Robert			(31) 2012-200953	(32) 12.09.12 (33) JP
61/774,761	08.03.13	US	(74) Wrays			(43) 20.03.2014	
61/774,780	08.03.13	US	<hr/>			(72) Ataka, Yuji; Sato, Yosuke	
61/774,684	08.03.13	US	(71) Xyleco, Inc.			(74) Spruson & Ferguson	
61/774,731	08.03.13	US	(11) AU-A-2014265243			<hr/>	
61/774,746	08.03.13	US	(21) 2014265243	(22) 16.05.2014			
61/774,744	08.03.13	US	(54) Processing Biomass				
61/774,740	08.03.13	US	(51) Int. Cl.				
61/774,735	08.03.13	US	<b>C12P 13/02</b> ( 2006.01 )				
61/774,775	08.03.13	US	<b>C08L 77/12</b> ( 2006.01 )				
61/774,754	08.03.13	US	(87) WO2014/186670				
61/774,773	08.03.13	US	(31) 61/941,771	(32) 19.02.14	(33) US		
(43) 12.09.2014			61/824,597	17.05.13	US		
(72) Medoff, Marshall; Masterman, Thomas Craig; Baxter, John J.			(43) 20.11.2014				
(74) Wrays			(72) Medoff, Marshall; Masterman, Thomas Craig; Moon, Jaewoong; Bergeron, Christopher G.				
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(71) Xyleco, Inc.			(74) Wrays				
(11) AU-A-2014225567			<hr/>				
(21) 2014225567	(22) 07.03.2014		(71) Xyleco, Inc.				
(54) Filtration			(11) AU-A-2014225567				
(51) Int. Cl.			(21) 2014225567	(22) 07.03.2014			
<b>C12P 19/02</b> ( 2006.01 )			(54) Filtration				
(87) WO2014/138535			(51) Int. Cl.				
(31) 61/793,336	(32) 15.03.13	(33) US	<b>C12P 19/02</b> ( 2006.01 )				

Numerical Index

2012323085	H. Lundbeck A/S	2013304795	Merck Patent GmbH
2012388105	Kimree Hi-Tech Inc.	2013304913	MariCap Oy
2012388616	National Defense Medical Center	2013305453	Moasis Inc.
2012388780	Halliburton Energy Services, Inc.	2013305478	Hill, P.
2012388782	Halliburton Energy Services, Inc.	2013305542	DJO, LLC
2012389816	Halliburton Energy Services, Inc.	2013305657	DJO, LLC; Whitaker, C.
2012390069	Red Bull GmbH	2013305773	N2 Global Solutions Incorporated
2012390269	SunPower Corporation	2013306224	Siqueiros, B.
2012390351	Telefonaktiebolaget L M Ericsson (publ)	2013306718	The Yokohama Rubber Co.,Ltd.
2012390438	Hitachi Construction Machinery Co., Ltd.	2013307322	Yara International ASA
2012390439	Hitachi Construction Machinery Co., Ltd.	2013308045	Replicor Inc.
2012390687	Sumitomo Chemical Company, Limited	2013308058	Moasis Inc.
2012390788	Terumo Kabushiki Kaisha	2013308193	Advance Windpower Ltd
2012390794	Japan Science & Technology Trading Co., Limited	2013308476	Bayer CropScience LP
2012390966	SolAeroMed Inc.	2013308504	Tetraphase Pharmaceuticals, Inc.
2012391052	Halliburton Energy Services, Inc.	2013308517	University of Florida Research Foundation, Inc.; The United States of America, as represented by the Department of Veterans Affairs
2012391054	Halliburton Energy Services, Inc.	2013308578	The Scripps Research Institute
2012391056	Halliburton Energy Services, Inc.	2013308623	Merial, Inc.; Top Industrie S.A.S.
2012391065	Halliburton Energy Services, Inc.	2013308640	Facebook, Inc.
2012391069	Micro Motion, Inc.	2013308719	Vid Scale, Inc.
2012391108	Obschestvo S Ogranichennoy Otvetstvennostyu "Infra-strukturnye Tehnologiy"	2013308762	NClear IP LLC
2012391149	Nokia Solutions and Networks Oy	2013308771	Opex Corporation
2012391394	Dalian Institute Of Chemical Physics, Chinese Academy of Sciences	2013308908	Saudi Arabian Oil Company
2012391395	Dalian Institute of Chemical Physics, Chinese Academy of Sciences	2013308931	EcoTech Marine, LLC
2012391721	Correa Hidalgo, D.	2013309216	Boston Scientific Neuromodulation Corporation
2012391760	Outotec (Finland) Oy	2013309406	Halliburton Energy Services, Inc.
2012391961	Photonis France	2013309407	Halliburton Energy Services, Inc.
2012392281	Cermatco Ltd	2013309473	Patagonia, Inc.; Chouinard, F.; Shaw, C.
2012393530	Halliburton Energy Services, Inc.	2013310074	The University of Tokyo; Nihon Nohyaku Co., Ltd.
2012397273	Halliburton Energy Services, Inc.	2013310075	The University of Tokyo; Nihon Nohyaku Co., Ltd.
2012397868	Halliburton Energy Services, Inc.	2013310588	EIZO Corporation
2013299380	Velocys, Inc.	2013311036	Barroso Tavares, M.
2013299415	Osio Corporation d/b/a Yolia Health	2013311072	Singhal, B.
2013299496	General Electric Company	2013311266	Private Secretary Ltd.
2013299501	General Electric Company	2013311268	Check-Cap Ltd.
2013299945	General Electric Company	2013311358	CountingApp Medical Ltd.; Lotan, A.; Kremer-Tal, S.; Lotan, C.
2013302256	L.T. Machines & Tools Inc.	2013311371	Sandvik Intellectual Property AB
2013302260	Modooh Inc.	2013311372	Sandvik Intellectual Property AB
2013302296	Bombora Wave Power Pty Ltd	2013311398	Bet Trade Limited
2013302298	VPAS Group Pty Ltd	2013311434	Cancer Research Technology Limited
2013302314	Maddison Morgan & Bailey Limited	2013311595	BASF SE
2013302323	Adelaide Research & Innovation Pty Ltd	2013311735	Pharnext
2013302324	Captioning Studio Technologies Pty Ltd	2013311811	Jaguar Land Rover Limited
2013302357	Vista Outdoor Operations LLC	2013312094	Falck Schmidt Defence Systems A/S
2013302373	Schlage Lock Company LLC	2013312135	Orbis Health Solutions LLC
2013302374	Schlage Lock Company LLC	2013312162	Dresser, Inc.
2013302377	Schlage Lock Company LLC	2013312373	Avery Dennison Corporation
2013302378	Schlage Lock Company LLC	2013312477	Plexxikon Inc.
2013302381	XceedID Corporation	2013312578	NwStor Limited
2013302386	Flowserve Management Company	2013312634	Huawei Technologies Co., Ltd.
2013302405	J.H. Fletcher & Co.	2013312749	Chase Pharmaceuticals Corporation
2013302526	The University of Chicago	2013312793	Pentair Water Pool and Spa, Inc.
2013302540	Iperian, Inc.	2013312940	Autotrader.com, Inc.
2013302620	Minerva Biotechnologies Corporation	2013313045	ESCO Corporation
2013302673	The General Hospital Corporation	2013313061	MasterCard International Incorporated
2013302873	Bristol-Myers Squibb Company	2013313103	Freolla LLC
2013302941	Halliday, C.	2013313105	DUSA Pharmaceuticals, Inc.
2013303200	VMware, Inc.	2013313167	Symantec Corporation
2013303289	Green4Health B.V.	2013313996	IHI Corporation
2013303906	Castleton Limited	2013314014	IHI Corporation
2013303960	Bonhomme, M.; Metha EnR	2013314015	IHI Corporation
2013303992	Jaguar Land Rover Limited	2013314182	Boehringer Ingelheim International GmbH; Zealand Pharma A/S
2013304091	Jaguar Land Rover Limited	2013314265	CGG Services SA
2013304114	Neufeld, K.	2013314269	BASF SE
2013304745	Apex Brands, Inc.		

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

2013314279	AbbVie Inc.; AbbVie Deutschland GmbH & Co. KG	2013316119	Supernus Pharmaceuticals Inc.
2013314290	Sanofi	2013316124	REG Life Sciences, LLC
2013314292	Sanofi	2013316125	Bendix Commercial Vehicle Systems LLC
2013314299	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.	2013316153	Innovativ Plast i Vast AB
2013314320	Netris Pharma	2013316247	Lely Patent N.V.
2013314401	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.	2013316382	Thinkat Co., Ltd.
2013314453	Chrysalis Pharma AG	2013316427	Amano Enzyme Inc.
2013314508	SCA Hygiene Products AB	2013316441	Chugai Seiyaku Kabushiki Kaisha
2013314539	Chiesi Farmaceutici S.p.A.	2013316779	Hospira Australia Pty Ltd.
2013314563	Inventio AG	2013316781	Universite de Tours Francois Rabelais; Universite de Droit et de Sante de Lille II; Centre Hospitalier Regional Universitaire de Lille
2013314635	Artech Ultrasonic Systems AG	2013316819	Cipla Limited
2013314688	Nobel Biocare Services AG	2013316906	Roquette Freres
2013314689	Nobel Biocare Services AG	2013317176	Yoshino Gypsum Co., Ltd.
2013314978	Research Institute of Petroleum Processing, SINOPEC; China Petroleum & Chemical Corporation	2013317217	Unicharm Corporation
2013315004	Tarix Pharmaceuticals Ltd.	2013317358	Centro de Ingenieria Genetica y Biotecnologia
2013315017	F. Hoffmann-La Roche Ltd.; Madrigal Pharmaceuticals, Inc.	2013317584	Inuivity, Inc.
2013315063	Joy MM Delaware, Inc.	2013317631	Solar Ship Inc.
2013315118	Bind Therapeutics, Inc.	2013317698	Centor Design Pty Ltd
2013315125	BIND Therapeutics, Inc.	2013317705	University of South Australia
2013315132	Transitions Optical, Inc.	2013317706	University of South Australia
2013315133	D.C. Water & Sewer Authority; Hampton Roads Sanitation District	2013317725	Centor Design Pty Ltd
2013315184	Drillco Tools S.A.	2013317835	Kratos Integral Holdings, LLC
2013315225	RaNA Therapeutics, Inc.	2013317853	Polaris Industries Inc.
2013315233	InterDigital Patent Holdings, Inc.	2013317890	Horton, Inc.
2013315240	Faulkner, D.; FCI Holdings Delaware, Inc.	2013317936	Google Inc.
2013315245	Stryker Corporation	2013317985	Dana-Farber Cancer Institute, Inc.
2013315274	Macquarie University	2013318001	Inguran, LLC
2013315275	Murdoch University	2013318023	Cormatrix Cardiovascular, Inc.
2013315276	Gray, B.	2013318032	PPG Industries Ohio, Inc.
2013315355	BHP Billiton Olympic Dam Corporation Pty Ltd	2013318061	MasterCard International Incorporated
2013315359	BHP Billiton Olympic Dam Corporation Pty Ltd	2013318066	Siemens Industry, Inc.
2013315390	Koppers Delaware, Inc.	2013318071	Dow Global Technologies LLC
2013315391	The United States of America, as represented by The Secretary, Department of Health and Human Services	2013318116	Mylan Inc.
2013315400	Bowboard, LLC	2013318191	PanAridus
2013315409	President and Fellows of Harvard College	2013318229	GKN Armstrong Wheels, Inc.
2013315429	Premier Dental Products Company	2013318249	Amazon Technologies, Inc.
2013315460	Severn Trent Water Purification, Inc.	2013318302	AbbVie Inc.
2013315478	General Electric Company	2013318309	AbbVie Inc.
2013315497	General Electric Company	2013318311	AbbVie Inc.
2013315499	Genzyme Corporation	2013318445	NIKE Innovate C.V.
2013315510	Visa International Service Association	2013318497	SecureAuth Corporation
2013315519	General Electric Company	2013318551	Cormatrix Cardiovascular, Inc.
2013315540	Heatcraft Refrigeration Products LLC	2013318621	Inguran, LLC
2013315607	Magic Leap, Inc	2013318674	Telefonaktiebolaget L M Ericsson (publ)
2013315609	PPG Industries Ohio, Inc.	2013318686	Grespo AB
2013315628	Miller, Z.	2013319045	Mitsubishi Heavy Industries, Ltd.
2013315660	Vidyo, Inc.	2013319046	Mitsubishi Heavy Industries, Ltd.
2013315672	Strata Proximity Systems, LLC	2013319705	NEC Solution Innovators, Ltd.
2013315747	Globys, Inc.	2013319782	Innovative Pharmaceuticalconcepts (IPC) Inc.
2013315748	Vetco Gray Inc.	2013319796	Wilic S.A.R.L.
2013315755	Transitions Optical, Inc.	2013319911	Aker Biomarine Antarctic AS
2013315758	Stewart, N.	2013319925	Swissinso SA
2013315823	ELC Management LLC	2013319970	BAE Systems plc
2013315881	Neuwirth, V.	2013319971	BAE Systems plc
2013315883	Franklin Fueling Systems, Inc.	2013320016	Johnson Matthey Public Limited Company
2013315969	Alcon Research, Ltd.	2013320040	Institut National de la Recherche Agronomique; Roquette Freres; Ingredia
2013315970	Alcon Research, Ltd.	2013320165	Institut National de la Sante et de la Recherche Medicale (INSERM); Universite Paris Descartes; Integragen
2013316001	Munger, K.	2013320300	Kingspan Holdings (IRL) Limited
2013316050	Google Inc.	2013320352	Dynatex S.A.
2013316100	Duke University; The Trustees of the University of Pennsylvania; The UAB Research Foundation; The Board of Trustees of the Leland Stanford Junior University; Los Alamos National Security, LLC; Trustees of Boston University; The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services	2013320577	BASF SE
		2013320600	Ferdinand Stukerjurgan GmbH & Co. KG
		2013320766	LG Electronics Inc.
		2013321207	Suntory Holdings Limited
		2013321833	Daikin Industries, Ltd.
		2013322078	Hitachi Construction Machinery Co., Ltd.
		2013322157	Mahajan, M.
		2013322280	Gambro Lundia AB



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

2013322342	University College Cardiff Consultants Limited; King's College London	2013328695	NeRRe Therapeutics Limited
2013322350	Donn, D.; Moss, F.	2013328774	Ascendis Pharma A/S
2013322360	Managed Pressure Operations Pte. Ltd.	2013329026	Bayer CropScience LP, a Delaware Limited Partnership
2013322397	Kenwood Limited	2013329039	Peach State Labs, Inc.
2013322604	Bone Therapeutics S.A.; Enrico Bastianelli S.p.r.l.	2013329153	Xyleco, Inc.
2013322614	Octapharma AG	2013329217	Xyleco, Inc.
2013322620	Rheinische Friedrich-Wilhelms-Universitat Bonn	2013329235	Xyleco, Inc.
2013322635	Centre National de la Recherche Scientifique; Themis Bioscience GmbH; Institut Pasteur	2013329372	St. Jude Children's Research Hospital
2013322709	Nunhems B.V.	2013329413	Elevance Renewable Sciences, Inc.
2013322809	BP Alert Limited	2013329427	Regulus Therapeutics Inc.
2013322823	Novomatic AG	2013329645	Nestec S.A.
2013322835	Brita GmbH	2013329774	Jaguar Land Rover Limited
2013322854	Bayer AG; Bayer Pharma Aktiengesellschaft	2013329880	Hufschmied Zerspanungssysteme GmbH
2013322982	Siemens Aktiengesellschaft	2013329882	Hufschmied Zerspanungssysteme GmbH
2013323022	Sandvik Intellectual Property AB	2013330198	The Decor Corporation Pty. Ltd.
2013323042	TissUse GmbH	2013330200	Exton, J.
2013323095	One Pass Implements Inc.	2013330204	Erber Aktiengesellschaft
2013323175	Applied Nanostructured Solutions, LLC	2013330277	Shell Internationale Research Maatschappij B.V.
2013323337	The General Hospital Corporation d/b/a Massachusetts General Hospital	2013330278	Shell Internationale Research Maatschappij B.V.
2013323390	AMS Research Corporation	2013330433	SanBio, Inc.
2013323421	Applied Nanostructured Solutions, LLC	2013330513	Odfjell Well Services Europe AS
2013323422	InGrain, Inc.	2013331015	Amgen, Inc.
2013323525	Novozymes Bioag A/S	2013331179	The Arizona Board of Regents on behalf of the University of Arizona
2013323549	MeadWestvaco Packaging Systems, LLC	2013331676	Shell Internationale Research Maatschappij B.V.
2013323552	MeadWestvaco Packaging Systems, LLC	2013331880	Sandoz AG
2013323572	ImmunoGen, Inc.	2013332247	Brien Holden Vision Institute
2013323596	Advanced Accelerator Applications USA, Inc.	2013333497	Shilpa Medicare Limited
2013323714	ADC Telecommunications, Inc.	2013333514	UPL Limited
2013323861	Aragon Pharmaceuticals, Inc.	2013333532	Pfizer Inc.
2013324229	Henkel IP & Holding GmbH	2013333726	BAE SYSTEMS plc
2013324379	Frito-Lay North America, Inc.	2013333884	Syngenta Participations AG
2013325017	CIMC Containers Holding Company Ltd.; Nantong CIMC-Special Transportation Equipment Manufacture Co., Ltd.; China International Marine Containers (Group) Ltd.	2013333957	Shell Internationale Research Maatschappij B.V.
2013325195	Freiser, E.	2013334001	Janssen Sciences Ireland UC
2013325234	Evoqua Water Technologies LLC	2013334217	Ridge Tool Company
2013325363	Samsung Electronics Co., Ltd.	2013334236	Tetra Discovery Partners, LLC.
2013326284	British American Tobacco (Investments) Limited	2013334273	Picospray, LLC
2013326288	British American Tobacco (Investments) Limited	2013334740	MedImmune, LLC
2013326358	Metso Minerals, Inc.	2013334868	Landmark Graphics Corporation
2013326850	Sphaera Pharma Pte. Ltd.; Inhibikase Therapeutics, Inc.	2013334906	Google Inc.
2013326901	Dana-Farber Cancer Institute, Inc.	2013335065	Merck Sharp & Dohme Corp.
2013326904	Ecolab USA Inc.	2013336400	Tristel PLC
2013326920	MED-EL Elektromedizinische Geraete GmbH	2013336401	Tristel PLC
2013326921	Genentech, Inc.	2013336409	Polytherics Limited
2013326933	Research Development Foundation	2013336690	Scientist of Fortune S.A.; Global Bioenergies
2013327218	Nestec S.A.	2013336828	Nestec S.A.
2013327219	Nestec S.A.	2013336834	Nestec S.A.
2013327251	Molnlycke Health Care AB	2013337038	ABB Technology AG
2013327305	FLSmidth A/S	2013337255	Danisco US Inc.
2013327478	AMS Research Corporation	2013337715	Crane Pumps & Systems, Inc.
2013327498	XBiotech, Inc.	2013337999	Danisco US Inc.
2013327501	XBiotech, Inc.	2013338258	Halliburton Energy Services, Inc.
2013327731	Boston Scientific Neuromodulation Corporation	2013338509	Knaack LLC
2013327901	Sony Corporation	2013338527	Owens-Brockway Glass Container Inc.
2013327902	Sony Corporation	2013338583	CommScope Technologies LLC
2013327960	Sony Corporation	2013339665	Unilever PLC
2013327962	Sony Corporation	2013339747	SICPA Holding SA
2013328502	Outotec (Finland) Oy	2013339793	Dentsply DeTrey GmbH
2013328516	Solystic	2013339799	SICPA Holding SA
2013328580	Spirogen Sarl	2013340575	Cosmetic Warriors Limited
2013328600	Nestec S.A.	2013341049	Lonza Ltd
2013328604	Nestec S.A.	2013341718	Novabone Products, LLC
2013328635	IHC Sea Steel Ltd.	2013342231	Cardiac Pacemakers, Inc.
2013328639	Omya International AG	2013343103	SGM Gantry S.p.A.
2013328673	Spirogen Sarl	2013343667	F. Hoffmann-La Roche AG
2013328674	Spirogen Sarl	2013343759	Electrolux Home Products Corporation N. V.
		2013343801	SICPA Holding SA
		2013344724	Gas Liquids Engineering Ltd.
		2013345179	Cytec Industries Inc.
		2013345596	Samsung Electronics Co., Ltd.
		2013346882	F. Hoffmann-La Roche AG
		2013346969	Electrolux Home Products Corporation N. V.

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

2013347061	Jakob Hatteland Logistics AS
2013347133	Costa Limited
2013347512	GRG Banking Equipment Co., Ltd.
2013348304	Raytheon Company
2013349789	NV Bekaert SA
2013349905	BASF Plant Science Company GmbH
2013350713	Denso Corporation
2013350823	GenCell Biosystems Ltd.
2013351107	Industrie De Nora S.p.A.
2013351906	Navagate Asia Pacific Pty Ltd
2013351915	The Workwear Group Pty Ltd
2013352450	Ecolab USA Inc.
2013360304	Chevron U.S.A. Inc.
2013361220	Pioneer Hi-Bred International, Inc.
2013375583	GRG Banking Equipment Co., Ltd.
2014213871	Solystic
2014225440	Xyleco, Inc.
2014225444	Xyleco, Inc.
2014225446	Xyleco, Inc.
2014225480	Xyleco, Inc.
2014225483	Xyleco, Inc.
2014225485	Xyleco, Inc.
2014225488	Xyleco, Inc.
2014225489	Xyleco, Inc.
2014225490	Xyleco, Inc.
2014225491	Xyleco, Inc.
2014225493	Xyleco, Inc.
2014225567	Xyleco, Inc.
2014239280	Flexcon Company, Inc.
2014241874	Chevron U.S.A. Inc.
2014242354	Baxter International Inc.; Baxter Healthcare S.A.
2014252281	Oncoarendi Therapeutics Sp. Z o.o.
2014256918	Xyleco, Inc.
2014256919	Xyleco, Inc.
2014263151	Chevron U.S.A. Inc.
2014265243	Xyleco, Inc.
2014265308	Xyleco, Inc.
2014268072	O2i Ltd.
2014295302	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.
2014307232	Samsung Electronics Co., Ltd.
2014307234	Samsung Electronics Co., Ltd.
2014307235	Samsung Electronics Co., Ltd.
2014307236	Samsung Electronics Co., Ltd.

IPC Index

<u><b>A01B 79 /-</b></u>	<u><b>A21D 8 /-</b></u>	<u><b>A41D 29 /-</b></u>	<u><b>A61B 19 /-</b></u>	2013312477	
2013305453	2013316427	2013351915	2013315970	2013312749	<u><b>A61K 45 /-</b></u>
<u><b>A01C 7 /-</b></u>	<u><b>A23D 9 /-</b></u>	<u><b>A43B 13 /-</b></u>	<u><b>A61B 3 /-</b></u>	2013314290	2013314320
2013323095	2013316906	2013318445	2013332247	2013314320	2013322854
<u><b>A01H 5 /-</b></u>	<u><b>A23G 1 /-</b></u>	<u><b>A43B 7 /-</b></u>	<u><b>A61B 5 /-</b></u>	2013314453	<u><b>A61K 47 /-</b></u>
2013303289	2012390069	2013318445	2013309216	2013314539	2013304795
<u><b>A01K 1 /-</b></u>	<u><b>A23J 1 /-</b></u>	<u><b>A45C 11 /-</b></u>	2013311268	2013315017	2013308045
2013316247	2013320040	2013351915	2013311358	2013315118	2013314453
<u><b>A01K 14 /-</b></u>	<u><b>A23J 3 /-</b></u>	<u><b>A45C 5 /-</b></u>	2013319705	2013316779	2013315004
2013305478	2013320040	2013351915	2013322809	2013316819	2013315118
<u><b>A01K 15 /-</b></u>	<u><b>A23K 1 /-</b></u>	<u><b>A45F 5 /-</b></u>	2013326920	2013318302	2013315125
2013305478	2013317358	2013302357	<u><b>A61C 1 /-</b></u>	2013318309	2013316781
<u><b>A01K 63 /-</b></u>	<u><b>A23L 1 /-</b></u>	2013351915	2013314688	2013318311	2013322614
2013308931	2013316427	<u><b>A47F 3 /-</b></u>	2013314689	2013318686	2013328580
<u><b>A01K 67 /-</b></u>	2013316906	2013315540	<u><b>A61C 13 /-</b></u>	2013319911	2013328673
2013316441	2013319911	<u><b>A47H 11 /-</b></u>	2013322604	2013322342	2013328674
<u><b>A01N 25 /-</b></u>	2013320040	2013317698	2013322620	2013322604	2013328774
2013333514	2013321207	<u><b>A47J 31 /-</b></u>	2013322854	2013322620	2013336409
2013333884	2013327218	2013328600	2013323861	2013322854	2013343667
<u><b>A01N 37 /-</b></u>	2013327219	2013329645	2013326850	2013323861	<u><b>A61K 48 /-</b></u>
2013333514	<u><b>A23L 2 /-</b></u>	2013336828	2013328695	2013326850	2013315225
<u><b>A01N 43 /-</b></u>	2013317358	2013336834	2013328695	2013329427	<u><b>A61K 51 /-</b></u>
2012390687	2013321207	2013347133	2013329427	2013333497	2013302540
2013333884	<u><b>A24D 1 /-</b></u>	<u><b>A47J 43 /-</b></u>	2013329427	2013334001	2013315276
<u><b>A01N 47 /-</b></u>	2013326288	2013322397	<u><b>A61F 2 /-</b></u>	2013334236	2013323596
2013333514	<u><b>A24D 3 /-</b></u>	<u><b>A47K 10 /-</b></u>	2013332337	2014242354	<u><b>A61K 6 /-</b></u>
<u><b>A01N 63 /-</b></u>	2013326284	2013314508	2013323390	2014252281	2013339793
2013308476	2013326288	<u><b>A47K 3 /-</b></u>	2013327478	<u><b>A61K 33 /-</b></u>	<u><b>A61K 8 /-</b></u>
<u><b>A01P 13 /-</b></u>	<u><b>A24F 47 /-</b></u>	2013322350	2013332247	2013341718	2013315823
2012388105	2012388105	<u><b>A61B 1 /-</b></u>	<u><b>A61F 5 /-</b></u>	<u><b>A61K 35 /-</b></u>	2013339665
2013333884	<u><b>A41B 9 /-</b></u>	2013311268	2013305542	2013318551	2013340575
<u><b>A01P 7 /-</b></u>	2013313103	2013317584	2013305657	2013319911	<u><b>A61K 9 /-</b></u>
2012390687	<u><b>A41C 1 /-</b></u>	<u><b>A61B 10 /-</b></u>	2013311072	2013322604	2013302526
<u><b>A21D 13 /-</b></u>	2013313103	2013302673	<u><b>A61F 9 /-</b></u>	2013330433	2013304795
2013316427	<u><b>A41D 13 /-</b></u>	<u><b>A61B 17 /-</b></u>	2013299415	<u><b>A61K 36 /-</b></u>	2013314290
<u><b>A21D 2 /-</b></u>	2013313103	2013318023	2013315969	2013303289	2013314453
2013316427	<u><b>A41D 27 /-</b></u>	2013327731	2013315970	2013304114	2013315004
	2013351915	<u><b>A61B 18 /-</b></u>	<u><b>A61K 103 /-</b></u>	<u><b>A61K 38 /-</b></u>	2013315118
		2013313105	2013315276	2013299415	2013315125
			<u><b>A61K 31 /-</b></u>	2013314182	2013315225
			2012323085	2013315004	2013315429
			2012390966	2013316779	2013316779
			2013302873	2013329372	2013316819
			2013304795	<u><b>A61K 39 /-</b></u>	2013318116
			2013308045	2013302620	2013322614
			2013308504	2013308045	2013328639
			2013308578	2013308623	2013341718
			2013310074	2013312135	<u><b>A61M 1 /-</b></u>
			2013310075	2013314320	2013302298
			2013311434	2013316100	2013308517
			2013311735	2013316781	2013315245
				2013322614	2013315970
				2013322635	2013322280
				2013326901	2013327251
				2013327498	
				2013327501	
				2013334740	

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

<b><u>A61M 16 /-</u></b>		<b><u>A62B 18 /-</u></b>		<b><u>B07C 3 /-</u></b>	
2013302298	<b><u>A61P 3 /-</u></b>	2013302298	<b><u>B01J 35 /-</u></b>	2014213871	<b><u>B29B 17 /-</u></b>
	2013312477		2013299380		2013302314
<b><u>A61M 25 /-</u></b>	2013315017	<b><u>A62B 7 /-</u></b>		<b><u>B07C 7 /-</u></b>	
2013342231	<b><u>A61P 31 /-</u></b>	2013302298	<b><u>B01J 37 /-</u></b>	2013328516	<b><u>B32B 17 /-</u></b>
	2013302873		2013299380		2013319925
<b><u>A61M 3 /-</u></b>	2013308045	<b><u>A63B 23 /-</u></b>	<b><u>B01J 49 /-</u></b>	<b><u>B08B 1 /-</u></b>	<b><u>B32B 27 /-</u></b>
2013315245	2013308504	2013302941	2013325234	2013316001	2013312373
2013336400	2013315118	<b><u>A63F 13 /-</u></b>	<b><u>B01J 8 /-</u></b>	<b><u>B08B 9 /-</u></b>	<b><u>B32B 37 /-</u></b>
	2013316100	2013303906	2013299380	2013330513	2013323175
<b><u>A61M 35 /-</u></b>	2013316819	<b><u>B01D 11 /-</u></b>	<b><u>B01L 7 /-</u></b>	<b><u>B09B 3 /-</u></b>	
2013319782	2013318302	2013318191	2013350823	2013302314	<b><u>B32B 5 /-</u></b>
	2013318309	<b><u>B01D 15 /-</u></b>	<b><u>B02C 17 /-</u></b>	<b><u>B22C 1 /-</u></b>	2013315429
<b><u>A61M 37 /-</u></b>	2013318311	2013315460	2013322982	2012392281	<b><u>B32B 7 /-</u></b>
2013315970	2013326850	2014225493	<b><u>B02C 19 /-</u></b>	<b><u>B23C 5 /-</u></b>	2013312373
2013318023	2013334001	<b><u>B01D 46 /-</u></b>	2013302314	2013329880	<b><u>B41J 2 /-</u></b>
	<b><u>A61P 33 /-</u></b>	2013312162	<b><u>B02C 2 /-</u></b>	2013329882	2013339799
<b><u>A61M 39 /-</u></b>	2013310074	<b><u>B01D 47 /-</u></b>	2013327305	<b><u>B23K 3 /-</u></b>	<b><u>B41M 3 /-</u></b>
2012390788	2013310075	2012391760	<b><u>B02C 21 /-</u></b>	2013304745	2013343801
2013305542	<b><u>A61P 35 /-</u></b>	<b><u>B01D 5 /-</u></b>	<b><u>B02C 23 /-</u></b>	<b><u>B23Q 17 /-</u></b>	<b><u>B41M 7 /-</u></b>
2013305657	2013311434	2013344724	2013337715	2013304745	2013339747
	2013312477	<b><u>B01D 53 /-</u></b>	<b><u>B02C 25 /-</u></b>	<b><u>B25B 13 /-</u></b>	<b><u>B42D 15 /-</u></b>
<b><u>A61M 5 /-</u></b>	2013314290	2013319045	2013302314	2013334217	2013339747
2013331015	2013314292	2013319046	2013326358	<b><u>B25B 23 /-</u></b>	2013343801
2013336400	2013314320	2013344724	<b><u>B02C 29 /-</u></b>	<b><u>B25B 27 /-</u></b>	<b><u>B60J 7 /-</u></b>
	2013315125	<b><u>B01D 61 /-</u></b>	2013337103	2013318229	2013320352
<b><u>A61N 1 /-</u></b>	2013315276	2013315460	<b><u>B03C 1 /-</u></b>	<b><u>B25B 27 /-</u></b>	<b><u>B60K 31 /-</u></b>
2013309216	2013322854	<b><u>B01J 19 /-</u></b>	2013343103	2013318229	2013303992
2013327731	2013323596	2013299380	<b><u>B04C 11 /-</u></b>	<b><u>B25G 1 /-</u></b>	2013329774
2013342231	2013323861	2013329153	2013315758	2013336400	<b><u>B60K 37 /-</u></b>
	2013326850	2013329217	<b><u>B05B 11 /-</u></b>	<b><u>B25H 3 /-</u></b>	2013311811
<b><u>A61P 1 /-</u></b>	2013328580	2013333957	2013336400	2013338509	<b><u>B60L 8 /-</u></b>
2014242354	2013328674	2014225489	2013336401	<b><u>B26B 29 /-</u></b>	2013317631
	2013333497	<b><u>B01J 21 /-</u></b>	<b><u>B05B 9 /-</u></b>	2013351915	<b><u>B60M 3 /-</u></b>
<b><u>A61P 11 /-</u></b>	2014252281	2013299380	2013336400	<b><u>B26D 1 /-</u></b>	2013299945
2013314539	<b><u>A61P 37 /-</u></b>	201329153	<b><u>B05D 3 /-</u></b>	2013324379	<b><u>B60P 1 /-</u></b>
2013322342	2013312477	2013329217	2013343801	<b><u>B26F 1 /-</u></b>	2013322078
	2013326921	2014225489	<b><u>B07B 1 /-</u></b>	2013302314	<b><u>B60P 3 /-</u></b>
<b><u>A61P 13 /-</u></b>	2013329372	<b><u>B01J 23 /-</u></b>	2013314635	<b><u>B26F 3 /-</u></b>	2013317853
2013329427	<b><u>A61P 39 /-</u></b>	2013299380	2013326358	2013302314	<b><u>B60Q 1 /-</u></b>
	2012390966	2013299380	<b><u>B07B 13 /-</u></b>	<b><u>B28B 1 /-</u></b>	2013325195
<b><u>A61P 15 /-</u></b>	2013311735	2013299380	2013326358		
2013316819	2013328674	<b><u>B01J 29 /-</u></b>			
	<b><u>A61P 43 /-</u></b>	2012391395			
<b><u>A61P 17 /-</u></b>	2013311735	2013314978			
2013328695	2013315004	<b><u>B01J 3 /-</u></b>			
	<b><u>A61P 9 /-</u></b>	2013330278			
<b><u>A61P 19 /-</u></b>	2013315017	2014256919			
2013322604	2013327501	<b><u>B01J 31 /-</u></b>			
2013328774	<b><u>A61Q 15 /-</u></b>	2013360304			
	2013339665				
<b><u>A61P 25 /-</u></b>	<b><u>A61Q 19 /-</u></b>				
2012323085	2013339665				
2013311735					
2013327498					
2013334236					
	<b><u>A61P 27 /-</u></b>				
<b><u>A61P 27 /-</u></b>	2013315823				
2013330433	2013340575				

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

<b><u>B60R 25 /-</u></b>	<b><u>B64C 11 /-</u></b>	<b><u>B65D 85 /-</u></b>	<b><u>C01G 3 /-</u></b>	<b><u>C07D 221 /-</u></b>	<b><u>C07D 519 /-</u></b>
2013302378 2013302381	2013302323	2012390069 2013328600 2013328604 2013329645 2013351915	2013315359	2013308504	2013311434 2013328580 2013328673 2013328674 2013334001
<b><u>B60T 8 /-</u></b>	<b><u>B64C 15 /-</u></b>		<b><u>C02F 1 /-</u></b>	<b><u>C07D 237 /-</u></b>	
2013303992 2013329774	2013322157		2013308762 2013315460 2013322835 2013326904	2013315017	
<b><u>B60W 30 /-</u></b>	<b><u>B64C 21 /-</u></b>	<b><u>B65D 90 /-</u></b>		<b><u>C07D 241 /-</u></b>	<b><u>C07F 9 /-</u></b>
2013303992 2013304091 2013329774	2013302323	2013325017	<b><u>C02F 3 /-</u></b>	2013314292	2013331880
	<b><u>B64C 27 /-</u></b>	<b><u>B65F 1 /-</u></b>	2013315133	<b><u>C07D 295 /-</u></b>	<b><u>C07H 19 /-</u></b>
	2013302323	2013304913	<b><u>C03C 3 /-</u></b>	2013308504	2013329026
<b><u>B60W 50 /-</u></b>	<b><u>B64C 3 /-</u></b>	<b><u>B65F 5 /-</u></b>	2013338527	<b><u>C07D 307 /-</u></b>	<b><u>C07H 21 /-</u></b>
2013311811	2013302323	2013304913	<b><u>C03C 4 /-</u></b>	2013339793	2013322620
<b><u>B61K 9 /-</u></b>	<b><u>B64D 37 /-</u></b>	<b><u>B65G 1 /-</u></b>	2013338527	<b><u>C07D 401 /-</u></b>	<b><u>C07H 3 /-</u></b>
2013299501	2013317631	2013347061	<b><u>C04B 24 /-</u></b>	2013311434 2013326850 2014252281	2013317358
<b><u>B61L 1 /-</u></b>	<b><u>B64D 39 /-</u></b>	<b><u>B65G 15 /-</u></b>	2013317176	<b><u>C07D 403 /-</u></b>	<b><u>C07J 71 /-</u></b>
2013299945	2013317631	2013306718 2013328502	<b><u>C04B 28 /-</u></b>	2013334001 2014252281	2013314539
<b><u>B61L 13 /-</u></b>	<b><u>B64G 1 /-</u></b>	<b><u>B65G 47 /-</u></b>	2013317176	<b><u>C07D 405 /-</u></b>	<b><u>C07K 1 /-</u></b>
2013299945	2013313996 2013314014 2013314015	2013323552	<b><u>C05B 1 /-</u></b>	2013311434 2014252281	2013308623
<b><u>B61L 23 /-</u></b>	<b><u>B64G 3 /-</u></b>	<b><u>B65G 53 /-</u></b>	2013307322	<b><u>C07D 409 /-</u></b>	<b><u>C07K 14 /-</u></b>
2013299496 2013299501	2013313996 2013314014 2013314015	2013304913	<b><u>C05B 7 /-</u></b>	2014252281	2013314182 2013315391 2013316100 2013322635 2013326933 2013333532 2013341049 2013343667
<b><u>B61L 27 /-</u></b>	<b><u>B65B 21 /-</u></b>	<b><u>B65H 75 /-</u></b>	2013307322	<b><u>C07D 413 /-</u></b>	
2013299945	2013323552	2013317698	<b><u>C05C 1 /-</u></b>	2013311434	<b><u>C07K 16 /-</u></b>
<b><u>B61L 3 /-</u></b>	<b><u>B65B 35 /-</u></b>	<b><u>B66B 19 /-</u></b>	<b><u>C05F 11 /-</u></b>	<b><u>C07D 471 /-</u></b>	
2013299496 2013299501 2013299945	2013323552	2013314563	2013323525	2013308504 2013311434 2013314279 2013334001	2013302540 2013315499 2013316441 2013326901 2013327501 2013343667
<b><u>B62D 23 /-</u></b>	<b><u>B65D 3 /-</u></b>	<b><u>B66B 5 /-</u></b>	<b><u>C05G 3 /-</u></b>	<b><u>C07D 487 /-</u></b>	
2013317853	2013330198	2013314563	2013307322		<b><u>C07K 4 /-</u></b>
<b><u>B62D 25 /-</u></b>	<b><u>B65D 45 /-</u></b>	<b><u>B67D 7 /-</u></b>	<b><u>C07B 59 /-</u></b>	2012323085 2013302873 2013314279 2013328580 2013328673 2013328674 2013333497 2013334001	2013341049
2013317853	2013330198	2013312162 2013315883	2013323596	<b><u>C07D 491 /-</u></b>	
<b><u>B62D 33 /-</u></b>	<b><u>B65D 51 /-</u></b>	<b><u>B82Y 30 /-</u></b>	<b><u>C07C 237 /-</u></b>	2013334001	<b><u>C08B 37 /-</u></b>
2013317853	2012390069	2013323175	2013308504	2013328673 2013328674 2013333497 2013334001	2013322604
<b><u>B62J 6 /-</u></b>	<b><u>B65D 55 /-</u></b>	<b><u>B82Y 40 /-</u></b>	<b><u>C07C 67 /-</u></b>		<b><u>C08C 1 /-</u></b>
2013325195	2013330198	2013323175	2013329413	<b><u>C07D 491 /-</u></b>	2013318191
<b><u>B62M 1 /-</u></b>	<b><u>B65D 65 /-</u></b>	<b><u>C01B 31 /-</u></b>	<b><u>C07D 207 /-</u></b>	2013334001	<b><u>C08F 120 /-</u></b>
2013315400	2013351915	2013323421	2013308504	<b><u>C07D 495 /-</u></b>	2013318071
<b><u>B63C 9 /-</u></b>	<b><u>B65D 71 /-</u></b>	<b><u>C01B 37 /-</u></b>	<b><u>C07D 209 /-</u></b>	2013334001	<b><u>C08F 2 /-</u></b>
2013309473	2013323549	2012391394 2012391395	2013316119	<b><u>C07D 498 /-</u></b>	2013311595
<b><u>B64B 1 /-</u></b>	<b><u>B65D 81 /-</u></b>	<b><u>C01B 39 /-</u></b>	<b><u>C07D 213 /-</u></b>	2013302873 2013323572	<b><u>C08F 20 /-</u></b>
2013317631	2013328604 2014268072	2012391394	2013334236 2013346882		2013318071

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

<b><u>C08F 8 /-</u></b>	<b><u>C09J 7 /-</u></b>	<b><u>C12N 1 /-</u></b>	<b><u>C12P 7 /-</u></b>	<b><u>D21C 5 /-</u></b>	<b><u>E06B 3 /-</u></b>
2013318071	2013312373	2013316124	2013316124	2014225480	2013317725
	<b><u>C09K 11 /-</u></b>	2013316427	2013316427		
<b><u>C08G 59 /-</u></b>		2013333532	2013316906	<b><u>D21H 27 /-</u></b>	<b><u>E06B 9 /-</u></b>
2013345179	2013315274	2013335065	2013329235	2013324229	2013317698
	<b><u>C09K 17 /-</u></b>	2014225444	2014225440		2013317725
<b><u>C08J 3 /-</u></b>		<b><u>C12N 13 /-</u></b>	2014225444	<b><u>E01B 5 /-</u></b>	<b><u>E21B 17 /-</u></b>
2013308058	2013305453	2014225480	2014225446	2013315390	
	2013308058		2014225480		2012397273
<b><u>C08J 9 /-</u></b>	<b><u>C09K 19 /-</u></b>	<b><u>C12N 15 /-</u></b>	2014225483	<b><u>E01C 21 /-</u></b>	<b><u>E21B 19 /-</u></b>
2013320300	2013315132	2013302526	2014225491	2012391108	2013323022
	2013315755	2013302540	2014256918		2013323022
<b><u>C08K 3 /-</u></b>	<b><u>C09K 3 /-</u></b>	2013308623	2014265308	<b><u>E01C 23 /-</u></b>	<b><u>E21B 21 /-</u></b>
2013320577		2013316427	<b><u>C12Q 1 /-</u></b>	2013306224	2013322360
	2013326904	2013316441	2012388616	<b><u>E02D 13 /-</u></b>	<b><u>E21B 23 /-</u></b>
<b><u>C08L 33 /-</u></b>	<b><u>C09K 8 /-</u></b>	2013322635	2013315409	2013328635	2012397868
2013308058		2013322709	2013320165		
	2012393530	2013329427	2013326921	<b><u>E02D 3 /-</u></b>	<b><u>E21B 31 /-</u></b>
<b><u>C08L 63 /-</u></b>	<b><u>C10G 1 /-</u></b>	2013361220	<b><u>C12R 1 /-</u></b>	2013305453	2013330513
2013345179		<b><u>C12N 5 /-</u></b>	2013316427	<b><u>E02D 5 /-</u></b>	<b><u>E21B 33 /-</u></b>
	2013330278	2013302620	2013316906	2013315240	2012388782
<b><u>C08L 7 /-</u></b>	<b><u>C10G 2 /-</u></b>	2013315409	<b><u>C21D 7 /-</u></b>	<b><u>E02D 9 /-</u></b>	2013315748
2013318191		2013316427	2013328502	2013328635	<b><u>E21B 37 /-</u></b>
	2013299380	<b><u>C12N 7 /-</u></b>	<b><u>C22B 15 /-</u></b>	<b><u>E02F 3 /-</u></b>	2013330513
<b><u>C08L 71 /-</u></b>	<b><u>C10G 3 /-</u></b>	2013322635	2013315359	2013311372	2013315184
2013308058		<b><u>C12N 9 /-</u></b>	<b><u>C22B 3 /-</u></b>	2013313045	<b><u>E21B 4 /-</u></b>
	2013330277	2013316124	2013315355	<b><u>E02F 9 /-</u></b>	<b><u>E21B 43 /-</u></b>
<b><u>C08L 77 /-</u></b>	2013330278	2013316427	<b><u>C22B 60 /-</u></b>	2013311371	2012391052
2013320577	<b><u>C10J 3 /-</u></b>	2013322709	2013315355	2013311372	2012391054
2013345179		2013326933	<b><u>C25B 1 /-</u></b>	2013316153	2012391056
2014265243	2013333957	2013330204	2013317631	<b><u>E04C 5 /-</u></b>	2012391065
	<b><u>C11B 3 /-</u></b>	2013336690	<b><u>C25B 11 /-</u></b>	2013316153	2013309406
<b><u>C08L 97 /-</u></b>		2013337255	2013351107	<b><u>E04H 12 /-</u></b>	<b><u>E21B 47 /-</u></b>
2014225491	2013329413	2013337999	<b><u>C25B 15 /-</u></b>	2013312094	2012391054
	<b><u>C11D 1 /-</u></b>	<b><u>C12P 1 /-</u></b>	2013317631	<b><u>E04H 4 /-</u></b>	2012391056
<b><u>C09D 11 /-</u></b>		2014265308	<b><u>C25D 17 /-</u></b>	2013312793	2013309406
2013343801	2013352450	<b><u>C12P 13 /-</u></b>	2013351107	2013322350	2012391065
	<b><u>C12C 3 /-</u></b>	2014265243	<b><u>D01F 9 /-</u></b>	<b><u>E05B 13 /-</u></b>	2013309406
<b><u>C09D 133 /-</u></b>		<b><u>C12P 17 /-</u></b>	2013323175	2013338509	<b><u>E21C 25 /-</u></b>
2013329039	2013321207	2013308578	<b><u>D04H 3 /-</u></b>	<b><u>E05B 45 /-</u></b>	2013315063
	<b><u>C12C 5 /-</u></b>	2013330204	2013320352	2013302378	2013309406
<b><u>C09D 171 /-</u></b>		<b><u>C12P 19 /-</u></b>	<b><u>D06M 10 /-</u></b>	2013302381	2013338258
2013339747	2013321207	2013317358	2014225485	<b><u>E05B 65 /-</u></b>	2014263151
	<b><u>C12G 3 /-</u></b>	2013329026	<b><u>D06M 15 /-</u></b>	2013338509	<b><u>E21D 11 /-</u></b>
<b><u>C09D 4 /-</u></b>		2013329153	2013329039	<b><u>E05C 3 /-</u></b>	2013302405
2013315609	2013321207	2014225444	<b><u>D06M 15 /-</u></b>		2013302405
	<b><u>C12M 1 /-</u></b>	2014225567	2013336690		
<b><u>C09D 5 /-</u></b>		<b><u>C12P 21 /-</u></b>			
2013314269	2013303960	2013316427			
	2013318001	2013316441			
<b><u>C09D 7 /-</u></b>	2013323042	<b><u>C12P 5 /-</u></b>			
2013314269	2013349905	2013336690			
	<b><u>C12M 3 /-</u></b>				
<b><u>C09J 133 /-</u></b>					
2013312373	2013323042				

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

<b><u>E21D 20 /-</u></b>		<b><u>F25D 21 /-</u></b>	2013317985		
2013315240	<b><u>F16D 7 /-</u></b>		2013318621	<b><u>G02B 3 /-</u></b>	<b><u>G06F 9 /-</u></b>
	2012397273		2013322614	2013333726	2013318249
<b><u>E21D 21 /-</u></b>		<b><u>F27B 21 /-</u></b>	2013322835		2013325363
2013315240	<b><u>F16H 25 /-</u></b>		2014263151	<b><u>G02B 5 /-</u></b>	
	2013315400			2013315132	<b><u>G06K 9 /-</u></b>
<b><u>F02M 51 /-</u></b>		<b><u>F41C 33 /-</u></b>		2013315755	2013315478
2013334273	<b><u>F16H 33 /-</u></b>			<b><u>G02B 6 /-</u></b>	2013319970
	2013302256			2013323422	
<b><u>F02M 57 /-</u></b>		<b><u>G01B 17 /-</u></b>	2012391069	2013323714	<b><u>G06Q 10 /-</u></b>
2013334273	<b><u>F16H 59 /-</u></b>		2013315758	<b><u>G02C 7 /-</u></b>	2013311266
	2013329774			2013299415	2013315519
<b><u>F03B 13 /-</u></b>		<b><u>G01C 1 /-</u></b>		2013315132	2013351906
2013302296	<b><u>F16H 61 /-</u></b>			2013315755	<b><u>G06Q 20 /-</u></b>
2013311036	2013329774			2013332247	
<b><u>F03B 3 /-</u></b>		<b><u>G01C 21 /-</u></b>	2012391069		2013313061
2013302323	<b><u>F16K 11 /-</u></b>		2013315758	<b><u>G02F 2 /-</u></b>	2013315510
	2013302386			2013315274	2013316382
<b><u>F03D 1 /-</u></b>		<b><u>G01S 17 /-</u></b>			<b><u>G06Q 30 /-</u></b>
2013302323	<b><u>F16K 15 /-</u></b>			<b><u>G03B 21 /-</u></b>	2013302260
	2012390788			2013333726	2013318061
	2014268072				
<b><u>F03D 11 /-</u></b>		<b><u>G01F 1 /-</u></b>	2013349789	<b><u>G03C 1 /-</u></b>	<b><u>G06Q 40 /-</u></b>
2013311036	<b><u>F16K 17 /-</u></b>			2013319971	
	2014268072				
<b><u>F03D 3 /-</u></b>		<b><u>G01F 9 /-</u></b>	2013349789	<b><u>G01T 1 /-</u></b>	2013313061
2013302323	<b><u>F16K 24 /-</u></b>			2013319971	
2013308193	2014268072				
<b><u>F03G 7 /-</u></b>		<b><u>G01G 11 /-</u></b>	2013320016	<b><u>G01T 7 /-</u></b>	<b><u>G06Q 50 /-</u></b>
2013302256	<b><u>F16K 31 /-</u></b>			2014225490	2013302260
	2014268072				2013302324
<b><u>F04B 43 /-</u></b>		<b><u>G01G 17 /-</u></b>		<b><u>G01V 1 /-</u></b>	2013312940
2013336400	<b><u>F16K 7 /-</u></b>			2013302373	2013318061
2013336401	2014268072				2013319705
	<b><u>F16L 37 /-</u></b>				
<b><u>F04D 13 /-</u></b>		<b><u>G01G 19 /-</u></b>	2012388780	<b><u>G05B 19 /-</u></b>	<b><u>G06T 11 /-</u></b>
2013308931	2012390788		2013314265	2013302373	2013350713
	<b><u>F16L 55 /-</u></b>		2013334868	<b><u>G06F 1 /-</u></b>	
<b><u>F04D 25 /-</u></b>		<b><u>G01G 23 /-</u></b>	2014241874	2013334906	<b><u>G07C 3 /-</u></b>
2013308931	2013320600				2012390438
	<b><u>F16M 11 /-</u></b>			<b><u>G06F 17 /-</u></b>	
<b><u>F04D 29 /-</u></b>		<b><u>G01G 23 /-</u></b>		2013302324	
2013302323	2013312094			2013313167	<b><u>G07C 5 /-</u></b>
2013308931	<b><u>F21L 4 /-</u></b>			2013314689	
2013321833	2013304745			2013315478	2012390438
	<b><u>F21V 33 /-</u></b>			2013315747	
<b><u>F04F 13 /-</u></b>		<b><u>G01J 3 /-</u></b>	2013334868	2013351906	<b><u>G07C 9 /-</u></b>
2013302386	2013304745				
	<b><u>F25D 13 /-</u></b>			<b><u>G06F 19 /-</u></b>	2013302374
<b><u>F16B 7 /-</u></b>		<b><u>G01N 15 /-</u></b>		2013314688	2013302377
2013312094	2012390794			2013327731	<b><u>G07D 13 /-</u></b>
	<b><u>F25D 17 /-</u></b>			2013334868	
<b><u>F16D 35 /-</u></b>		<b><u>G01N 21 /-</u></b>	2013309407		2013375583
2013317890	2013304745		2013318032	<b><u>G06F 21 /-</u></b>	
	<b><u>F25D 17 /-</u></b>			2013318497	<b><u>G07D 7 /-</u></b>
<b><u>F16D 48 /-</u></b>		<b><u>G01N 23 /-</u></b>			2013347512
2013317890	2012390794			<b><u>G06F 3 /-</u></b>	
	<b><u>F25D 17 /-</u></b>			2013310588	<b><u>G07F 17 /-</u></b>
	2012390794			2013315881	2013303906
		<b><u>G01N 29 /-</u></b>	2013316711	2013316050	2013311398
				2013325363	2013322823
		<b><u>G01N 33 /-</u></b>	2012389816	2014307232	
			2013315607	2014307234	<b><u>G08B 1 /-</u></b>
			2013331179	2014307235	
			2013333726	2014307236	2013317706

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

<b><u>G08B 21 /-</u></b>	<b><u>H01J 40 /-</u></b>	<b><u>H04N 1 /-</u></b>	<b><u>H04W 84 /-</u></b>
2013315672	2012391961	2013308771	2013320766
<b><u>G08B 29 /-</u></b>	<b><u>H01L 31 /-</u></b>	<b><u>H04N 13 /-</u></b>	<b><u>H04W 88 /-</u></b>
2013302373	2012390269	2013331179	2013345596
<b><u>G08C 17 /-</u></b>	<b><u>H01Q 9 /-</u></b>	<b><u>H04N 19 /-</u></b>	<b><u>H05B 6 /-</u></b>
2013317706	2013348304	2013308719 2013327962	2012391721 2013343759
<b><u>G08G 1 /-</u></b>	<b><u>H02K 1 /-</u></b>	<b><u>H04N 21 /-</u></b>	
2012390439 2013316125	2013322982	2013302260 2013308640 2013327901 2013327902 2013327960	
<b><u>G09B 19 /-</u></b>	<b><u>H02K 19 /-</u></b>		
2013330200	2013322982		
<b><u>G09B 29 /-</u></b>	<b><u>H02K 3 /-</u></b>	<b><u>H04N 5 /-</u></b>	
2013350713	2013319796 2013322982	2013313996 2013314014 2013314015 2013315497	
<b><u>G09F 13 /-</u></b>	<b><u>H02K 49 /-</u></b>		
2013302260	2013308931		
<b><u>G09F 21 /-</u></b>	<b><u>H02K 5 /-</u></b>	<b><u>H04N 7 /-</u></b>	
2013302260	2013308931	2013312634 2013315660	
<b><u>G09F 3 /-</u></b>	<b><u>H02K 7 /-</u></b>	<b><u>H04S 3 /-</u></b>	
2013312373	2013319796	2013314299	
<b><u>G09F 9 /-</u></b>	<b><u>H04B 1 /-</u></b>	<b><u>H04W 24 /-</u></b>	
2013302260	2013317835	2013345596	
<b><u>G10L 19 /-</u></b>	<b><u>H04B 3 /-</u></b>	<b><u>H04W 4 /-</u></b>	
2014295302	2013346969	2013302260 2013302377 2013317936	
<b><u>G10L 21 /-</u></b>	<b><u>H04B 7 /-</u></b>	<b><u>H04W 40 /-</u></b>	
2013314401 2014295302	2013317705 2013317706	2013317705	
<b><u>G21F 9 /-</u></b>	<b><u>H04L 1 /-</u></b>	<b><u>H04W 52 /-</u></b>	
2013315359	2012391149	2012390351 2013317706 2013345596	
<b><u>G21K 1 /-</u></b>	<b><u>H04L 12 /-</u></b>		
2013315628	2013303200		
<b><u>G21K 5 /-</u></b>	<b><u>H04L 25 /-</u></b>	<b><u>H04W 72 /-</u></b>	
2013329153 2014225485 2014225488	2013338583	2012390351 2013315233	
<b><u>H01B 1 /-</u></b>	<b><u>H04L 27 /-</u></b>	<b><u>H04W 74 /-</u></b>	
2014239280	2013317835	2013315233 2013320766	
<b><u>H01F 41 /-</u></b>	<b><u>H04L 29 /-</u></b>	<b><u>H04W 76 /-</u></b>	
2013343801	2013312578 2013312634	2012390351	
<b><u>H01J 1 /-</u></b>	<b><u>H04L 5 /-</u></b>	<b><u>H04W 8 /-</u></b>	
2012391961	2012391149 2013318674	2013302260	



Applications Accepted

Name Index

- 
- (71) 3M Innovative Properties Company  
 (11) AU-B-2011240990  
 (21) 2011240990 (22) 24.03.2011  
 (54) Removable adhesive backed ducts for cabling and a removal method  
 (51) Int. Cl.  
**H02G 3/04** ( 2006.01 )  
**G02B 6/44** ( 2006.01 )  
**H02G 3/30** ( 2006.01 )  
 (87) WO2011/129972  
 (31) 61/324,147 (32) 14.04.10 (33) US  
 (43) 20.10.2011  
 (44) 02.04.2015  
 (72) Dower, William V.; Bries, James L.; Larson, Donald K.; Borer, Victor J.  
 (74) Davies Collison Cave
- 
- (71) 3M Innovative Properties Company  
 (11) AU-B-2011320666  
 (21) 2011320666 (22) 25.10.2011  
 (54) Dispenser with waste collection spool, and method of using  
 (51) Int. Cl.  
**A47F 1/06** ( 2006.01 )  
**B65D 75/30** ( 2006.01 )  
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**E21B 23/04** ( 2006.01 )  
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**A61F 5/00** ( 2006.01 )  
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**A61N 1/18** ( 2006.01 )  
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**A61B 17/32** ( 2006.01 )  
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**(51)** Int. Cl.  
**C02F 3/28** ( 2006.01 )  
**C02F 101/30** ( 2006.01 )  
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**A61K 9/107** ( 2006.01 )  
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**C08F 2/04** ( 2006.01 )  
**C08F 220/18** ( 2006.01 )  
**C08F 220/34** ( 2006.01 )  
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**C08F 220/34** ( 2006.01 )  
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**G06Q 50/00** ( 2012.01 )  
**H04W 4/02** ( 2009.01 )  
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**G06F 17/30** ( 2006.01 )  
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**A01N 37/08** ( 2006.01 )  
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**H04L 29/00** ( 2006.01 )  
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**C07D 213/74** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61K 31/4406** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 401/04** ( 2006.01 )  
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**A61C 13/00** ( 2006.01 )  
**C03B 32/02** ( 2006.01 )  
**C03C 10/00** ( 2006.01 )  
**C04B 41/00** ( 2006.01 )  
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 B67D 7/30 (2010.01)  
 G01F 15/00 (2006.01)  
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 B65G 25/02 (2006.01)  
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**F02B 67/04** ( 2006.01 )  
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**(74)** McCarthy Port Patent and Trade Mark Attorneys
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**F25D 7/00** ( 2006.01 )  
**F24F 1/04** ( 2011.01 )  
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**A61K 31/41** ( 2006.01 )  
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**G01V 1/48** ( 2006.01 )  
**E21B 47/12** ( 2012.01 )  
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**A61P 17/02** ( 2006.01 )  
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 F41H 11/02 ( 2006.01 )  
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 B65D 88/00 ( 2006.01 )  
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Applications Accepted - Name Index cont'd

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Cl.<br/>                     <b>B65D 1/02</b> ( 2006.01 )<br/>                 (87) WO2010/018835<br/>                 (31) 2008-208191 (32) 12.08.08 (33) JP<br/>                     2008-332491 26.12.08 JP</p> | <p>2008-305227 28.11.08 JP<br/>                 (43) 18.02.2010<br/>                 (44) 02.04.2015<br/>                 (72) Oshino, Tadayoshi<br/>                 (74) Phillips Ormonde Fitzpatrick</p> <hr/> <p>(71) Young, D.<br/>                 (11) AU-B-2010226458<br/>                 (21) 2010226458 (22) 19.03.2010<br/>                 (54) Pouch for internal mixture of segregated reactants and applications thereof<br/>                 (51) Int. 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Cl.<br/>                     <b>G01N 33/18</b> ( 2006.01 )<br/>                 (87) WO2013/063654<br/>                 (31) 2011904608 (32) 04.11.11 (33) AU<br/>                     61/557,929 10.11.11 US<br/>                     2012900772 28.02.12 AU<br/>                     61/604,677 29.02.12 US<br/>                 (43) 23.05.2013</p> | <p>(44) 02.04.2015<br/>                 (72) Mastio, Emmanuel<br/>                 (74) Griffith Hack</p> |
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Numerical Index

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2008254899	ICU Medical, Inc.	2009293697	NTT DOCOMO, INC.
2008261206	Munster Simms Engineering Limited	2009294374	Enovate Systems Limited
2008321613	Thule IP AB	2009296977	Yahoo! Inc.
2008338525	The Cleveland Clinic Foundation	2009299034	Airlight Energy IP SA
2008346285	Otsuka Pharmaceutical Co., Limited; GW Pharma Limited	2009299073	Simon Fraser University
2008350903	Celladon Corporation	2009299861	BASF SE
2008356943	Heerema Marine Contractors Nederland S.E.	2009300379	Mallinckrodt LLC
2008359282	Spiro Enterprises B.V.	2009309587	Rexnord Marbett S.r.l.
2009201845	Strange Investments (WA) Pty Ltd	2009309691	Circomed LLC
2009202645	Paloma Co., Ltd.	2009310458	Atlas Copco Craelius AB
2009210359	CCS Technology, Inc.	2009312558	Universal Master Products Limited
2009210670	Gupta, N.	2009315919	ALLMINERAL AUFBEREITUNGSTECHNIK GMBH & CO. KG
2009210779	Teva Women's Health, Inc.	2009324349	ITALCEMENTI S.P.A
2009212879	Nexans	2009326087	TDA Armements S.A.S.
2009214806	Sandvik Mining and Construction G.M.B.H.	2009330617	Toyota Motor Sales, U.S.A., Inc.
2009215000	Chevron U.S.A. Inc.	2009331723	BASF SE
2009221949	Smith & Nephew, Inc.	2009339202	Bio-Rad Innovations
2009222448	Barone, H.	2009339262	DIPTECH PTE LIMITED
2009222487	Shephard, A.	2009342263	Nokia Solutions and Networks Oy
2009222557	The University of Queensland	2009342807	Bayer Intellectual Property GmbH
2009225641	Rutgers, The State University of New Jersey	2009343787	The Board of Regents of the University of Texas System
2009227906	ADC GmbH	2009347309	Kowa Company, Ltd.
2009232155	Attia, D.; Attia, P.	2009348470	Strategic Science & Technologies, LLC
2009232967	JAPAN TOBACCO INC.	2009348770	Nestec S.A.
2009233637	Port, N.	2009355520	Burchakchi, J.; Sanz, J.
2009234283	Board of Supervisors of Louisiana State University and Agricultural and Mechanical College	2010200385	General Electric Company
2009234385	Concept Capital Management Ltd.	2010201029	Guest Tek Interactive Entertainment Ltd.
2009235695	Bayer Intellectual Property GmbH	2010201692	Covidien LP
2009236306	PDS Biotechnology Corporation	2010201868	Sunbeam Corporation Limited
2009238545	Bayer Intellectual Property GmbH	2010202345	ConocoPhillips Company
2009246330	Peter Thomas Roth Labs, LLC	2010202567	Covidien LP
2009246876	Taiga Biotechnologies, Inc.	2010202812	Lennox Industries Inc.
2009247715	Kimberly-Clark Worldwide, Inc.	2010202961	Sumitomo Chemical Company, Limited
2009248434	BISSELL Homecare, Inc.	2010203316	Covidien LP
2009253934	Philip Morris Products S.A.	2010205627	Ablynx NV
2009255492	The Boeing Company	2010207964	Planetary Emissions Management
2009255756	Atlas Copco Rock Drills AB	2010208296	Headwater Partners I LLC
2009257201	Amygdala Pty Ltd; Golgi Pty Ltd	2010215521	AMADEUS s.a.s.
2009257973	SunPower Corporation	2010217207	Studor S.A.
2009260753	Graco Minnesota Inc.	2010220056	REGENERA PHARMA LTD.
2009262896	Allergan, Inc.	2010220057	REGENERA PHARMA LTD.
2009265921	Fundacio Privada Institutio Catalana de Recerca i Estudis Avancats; Fundacio Privada Institut d'Investigacio Oncologica de Vall Hebron; Fundacio Privada Institut de Recerca Hospital Universitari Vall Hebron	2010220388	Sanofi-Aventis Deutschland GmbH
2009267077	Johnson Controls Technology Company	2010221497	Nalco Company
2009268303	Bayer Intellectual Property GmbH	2010221662	Chevron Phillips Chemical Company LP
2009268997	Smith & Nephew Inc.	2010222654	EURO-CELTIQUE S.A.
2009273222	PowerSense A/S	2010222683	SIFAVITOR S.R.L.
2009275992	VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT	2010223584	Nestec S.A.
2009276223	Simon Fraser University	2010223644	ThyssenKrupp Uhde GmbH
2009280614	Yoshino Kogyosho Co., Ltd.	2010224360	Secure Manufacturing Pty Ltd
2009281901	Google Inc.	2010226458	Young, D.
2009282576	Allergan, Inc.	2010226575	AGC Flat Glass North America, Inc.; AGC Glass Europe
2009282747	Baxter Healthcare S.A.; Baxter International Inc.	2010226969	Covidien LP
2009283216	Anthrogenesis Corporation	2010227404	Technip France
2009284892	MEIJI FEED Co., Ltd.; Meiji Co., Ltd.	2010227886	Mars, Incorporated
2009285584	Treventis Corporation	2010230182	Sanofi-Aventis Deutschland GmbH
2009285628	Ecole Polytechnique Federale De Lausanne	2010230196	Glaxo Group Limited
2009286936	Siemens Aktiengesellschaft	2010232398	IntraPace, Inc.
2009289510	Nutek Disposables, Inc.	2010236349	MicroVenton, Inc.
2009290849	Dart Therapeutics, LLC	2010236454	SEALY TECHNOLOGY LLC
2009291731	CROWN EQUIPMENT CORPORATION	2010236700	Archer Daniels Midland Company
		2010237569	NATIONAL RESEARCH COUNCIL OF CANADA
		2010237755	DePuy Products, Inc.
		2010241330	Fujitsu General Limited
		2010244727	Electrolux Home Products Corporation N.V.

Applications Accepted - Numerical Index cont'd

2010244780	Rheinmetall Waffe Munition GmbH	2011206613	Sanofi
2010245250	Omeros Corporation	2011207314	LifeScan, Inc.
2010248884	Nestec S.A.	2011207355	Takeda Vaccines, Inc.
2010249260	Rohm and Haas Company	2011210725	Visa International Service Association
2010253666	Core Geotechnics Co., Ltd.	2011213261	ConocoPhillips Company
2010254235	Advanced Bionutrition Corporation	2011214562	Siemens Aktiengesellschaft
2010254394	Cubic Corporation	2011215837	SCHLUMBERGER NORGE AS
2010254402	Schneider Electric IT Corporation	2011217960	Baker Hughes Incorporated
2010255757	Sanofi-Aventis Deutschland GmbH	2011220335	Oral Health Australia Pty Ltd
2010256415	Rotation Medical, Inc.	2011220410	Merial Limited
2010259986	NoNO Inc.	2011221365	Light-Weight Concrete Townsville Pty Ltd
2010262087	Icon Genetics GmbH	2011221766	Sumitomo Chemical Company, Limited
2010263084	CertusView Technologies, LLC	2011221849	Kyowa Hakko Kirin Co., Ltd.
2010264525	Ampio Pharmaceuticals, Inc.	2011222720	De La Rue International Limited
2010265108	Rheinmetall Waffe Munition GmbH	2011223313	Westphal, F.
2010270038	Ambicare Limited	2011224276	Otter Products, LLC
2010273749	Hexagon Metrology AB	2011226351	DePuy Orthopadie GmbH
2010273790	HALLIBURTON ENERGY SERVICES, INC.	2011226646	Sunrise R & D Holdings, LLC
2010274717	Centro Sviluppo Materiali S.p.A.; ArcelorMittal Invest- igacion y Desarrollo SL; Netherlands Organization for Applied Scientific Research (TNO)	2011226708	InovoBiologic, Inc.
		2011227094	Visa U.S.A. Inc.
2010276749	Nestec S.A.	2011227357	Apollo Endosurgery, Inc.
2010277736	Sanofi	2011228059	Taiko Pharmaceutical Co., Ltd.
2010279391	Leon Engineering Inc.	2011230601	Evonik Corporation
2010280852	Boehringer Ingelheim International GmbH	2011232735	Wanhua Industrial Group Co., Ltd.
2010282153	Atlas Copco Airpower, Naamloze Vennootschap	2011232876	Abbott Medical Optics Inc.
2010282562	InterDigital Patent Holdings, Inc.	2011233638	Bank of America Corporation
2010283229	Kyoto University	2011235601	Conseng Pty Ltd
2010283822	GRUPPO FABBRI VIGNOLA S.p.A.	2011236099	Harnischfeger Technologies, Inc.
2010292063	IntraPace, Inc.	2011236907	Mitsubishi Gas Chemical Company, Inc.
2010292192	KOMINOX, INC.	2011237380	FRAMO Engineering AS
2010292457	Ethicon Endo-Surgery, Inc.	2011237411	Sandel Avionics, Inc.
2010294861	Claudius Peters Projects GmbH	2011238633	Caterpillar Inc.
2010295977	The Boeing Company; Light Prescriptions Innovators, LLC	2011239489	Baxter International Inc.; Baxter Healthcare S.A.
2010300848	Landis+Gyr Innovations, Inc.	2011240674	Google Inc.
2010302079	NBC MESHTEC, INC.	2011240773	Supernus Pharmaceuticals Inc.
2010302546	Valio Ltd	2011240990	3M Innovative Properties Company
2010302695	Boehringer Ingelheim International GmbH	2011246966	AMO Groningen B.V.
2010305056	Rheinmetall Waffe Munition GmbH	2011247090	De La Rue International Limited
2010305404	Novaliq GmbH	2011247703	Sony Corporation
2010307433	Stork Prints B.V.	2011249596	Isis Innovation Limited
2010309467	Koninklijke Philips Electronics N.V.	2011250749	Millington, P.
2010313273	Chimerix, Inc.	2011252753	Set Electrical Engineering Pty Ltd
2010320041	Receptos, Inc.	2011254043	Abbott Medical Optics Inc.
2010321102	VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT	2011254776	BASF SE
2010325048	Alcon Research, Ltd.	2011255477	Google Inc.
2010326016	Supernus Pharmaceuticals, Inc.	2011257642	STAHL INTERNATIONAL BV
2010327987	Conformis, Inc.	2011261381	Ohio University
2010334804	Medicis Pharmaceutical Corporation	2011261506	Murtech, Inc.
2010334918	Janssen Sciences Ireland UC	2011264449	Panoz, D.; Makin, S.
2010335472	Fraunhofer-Gesellschaft zur Forderung der ange- wandten Forschung e.V.; DeguDent GmbH; Vita Zahn- fabrik H. Rauter GmbH & Co. KG	2011264475	Devin International, Inc.
2010338011	DCB-USA LLC; Development Center for Biotechnology	2011264541	CareFusion 2200 Inc.
2010338712	Hutchison Medipharma Limited	2011265222	Ferring B.V.
2010339691	Alkermes Pharma Ireland Limited	2011267798	Endorecherche, Inc.
2010343059	Ethicon Endo-Surgery, Inc.; The General Hospital Cor- poration d/b/a Massachusetts General Hospital	2011267941	4-Web, Inc.
2010351975	Summit Liability Solutions, Inc.	2011269353	ThyssenKrupp Uhde GmbH
2010362463	Evonik Rohm GmbH	2011269680	Magna International Inc.
2010362465	Evonik Rohm GmbH	2011269781	The Sherwin-Williams Company
2010362646	Presano AG	2011270726	Arisaph Pharmaceuticals, Inc.; Trustees of Tufts Col- lege
2010363997	Halliburton Energy Services, Inc.	2011272839	The Procter & Gamble Company
2010364201	GD Energy Services, S.A.U.	2011273397	Veolia Water Solutions & Technolgies Support
2010364236	BlackBerry Limited	2011274310	Commonwealth Scientific & Industrial Research Organ- isation
2010365769	Colgate-Palmolive Company	2011274493	Google Inc.
2010365775	Colgate-Palmolive Company	2011275649	CAF Power & Automation, S.L.U.
2011200316	Covidien LP	2011276416	Theravance Biopharma R&D IP, LLC
2011201961	Elaflex Hiby Tanktechnik GmbH & Co.	2011276987	Bank of America Corporation
2011204275	Regents of the University of Minnesota; Novartis AG	2011277105	Smart Hub Pte. Ltd.
		2011278055	McGill Technology Limited
		2011279452	Chowdhury, M.
		2011282553	Signal Pharmaceuticals, LLC
		2011284809	Griffith University



Applications Accepted - Numerical Index cont'd

2011288513	Montanuniversitaet Leoben	2012227233	Synovis Life Technologies, Inc.
2011291801	Kabushiki Kaisha Toshiba	2012231050	Organik Kimya Sanayi Ve Tic. A.S.
2011292291	Facebook, Inc.	2012231675	Qualcomm Incorporated
2011293734	Anitox Corporation	2012238374	Pfizer Inc.
2011294341	Kabushiki Kaisha Toshiba	2012243477	Keep-It Technologies AS
2011295631	Hendon Semiconductors Pty Ltd	2012244815	Amadeus S.A.S.
2011295727	Forma TM, LLC.	2012249139	UOP LLC
2011295984	Newport Corporation	2012249362	Mehta, K.
2011296757	Samsung Electronics Co., Ltd.	2012250285	Fuji Xerox Co., Ltd.
2011301219	CCM Beheer B.V.	2012250288	BIOSENSE WEBSTER (ISRAEL), LTD.
2011305252	Polaris Industries Inc.	2012255219	Lee, C.
2011306045	Savant Systems, LLC	2012258326	Nuance Communications, Inc.
2011307222	Merck Patent GmbH	2012258526	Vlok, J.; Henderson, R.
2011308251	LG Electronics Inc.	2012258585	Thermal Dynamics Corporation
2011308700	Zevex, Inc.	2012261580	RSC Mining (Pty) Ltd
2011308888	Stryker Spine	2012271330	Constitution Medical, Inc.
2011310548	Facet-Link Inc.	2012272021	Gambro Lundia AB
2011311930	Shell Internationale Research Maatschappij B.V.	2012272022	Gambro Lundia AB
2011312692	Amazon Technologies, Inc.	2012275005	Betonrossi S.p.A.
2011316082	Nestec S.A.	2012275493	Motorola Solutions, Inc.
2011316803	Bepex International, LLC	2012279056	Saudi Arabian Oil Company
2011318244	Everhard Industries Pty Ltd	2012280498	LEONHARD KURZ Stiftung & Co. KG; OVD Kinegram AG
2011319981	Buckman Laboratories International, Inc.	2012285311	Daikin Industries, Ltd.
2011320666	3M Innovative Properties Company	2012289835	Green Shadows Commercial Pty Ltd
2011324580	Daikin Industries, Ltd.	2012291536	Sony Computer Entertainment Inc.
2011328195	Janssen Pharmaceuticals, Inc.	2012295227	Northrop Grumman Systems Corporation
2011333456	Lehky, J.; Lehky Hagen, M.; Lehky, P.	2012297587	Western Technology Services International, Inc.
2011337224	Graco Minnesota Inc.	2012309130	Landmark Graphics Corporation
2011337461	Medpacto Inc.	2012312058	OrthoSensor
2011337652	Ricoh Company, Ltd.	2012314595	Siemens Aktiengesellschaft
2011338800	Vidyo, Inc.	2012323933	Core Laboratories LP
2011339872	Daikin Industries, Ltd.; Daikin Europe N.V.	2012324022	Zodiac Group Australia Pty Limited
2011343233	AGC Glass Europe	2012333908	Dongguan Kingsun Optoelectronic Co., Ltd
2011347231	Statoil Petroleum AS	2012343085	Tencent Technology (Shenzhen) Company Limited
2011349513	Apple Inc.	2012346482	GE Lighting Solutions, LLC
2011350149	Yim, J.	2012348320	The Boeing Company
2011353458	Nichias Corporation	2012353896	Bridgestone Corporation
2011355745	Healthstats International Pte Ltd	2012355678	3M Innovative Properties Company
2011357265	Siemens Aktiengesellschaft	2012367017	LondonPharma Ltd
2011357736	Becton, Dickinson and Company	2012369652	Zhejiang Sci-Tech University
2011358831	Scientific Games Holdings Limited	2012376842	Landmark Graphics Corporation
2011358832	Scientific Games Holdings Limited	2013200473	Afton Chemical Corporation
2011361699	Lindsay Corporation	2013200558	The Coca-Cola Company
2011366243	Landmark Graphics Corporation	2013200662	Celgene International SARL
2011368027	Wavelight GmbH	2013200810	Genentech, Inc.
2011370144	Mitsubishi Electric Corporation	2013201061	Alexion Pharma International Sarl
2011374476	Energia Europa S.p.A.	2013201096	Intrexon Corporation
2011382660	Telefonaktiebolaget L M Ericsson (publ)	2013201590	Covidien LP
2012200068	Escape Fitness Limited	2013201692	IGT
2012200256	Republic Tobacco L.P.	2013201780	YM Biosciences Australia Pty Ltd
2012200393	MasterCard International Incorporated	2013201786	Roche Innovation Center Copenhagen A/S
2012201115	Halliburton Energy Services, Inc.	2013201812	KRKA, Tovarna Zdravil d.d Novo Mesto
2012201435	Vitakraft-Werke Wuhmann & Sohn GmbH & Co. KG	2013201876	Chevron Phillips Chemical Company LP
2012202033	Diel, M.; Lamb, S.; Ladd, C.	2013201934	University of Leeds
2012202529	ViaCyte, Inc.	2013202350	Fishy & Madge Pty Ltd
2012202661	Aristocrat Technologies Australia Pty Limited	2013202429	eBay, Inc.
2012202860	MedImmune, LLC	2013202685	Cordis Corporation
2012203536	BAE SYSTEMS Controls, Inc.	2013203333	Vifor (International) AG
2012205141	Xylem IP Holdings LLC	2013203405	American Sterilizer Company
2012206073	JX Nippon Oil & Energy Corporation; Tokyo Institute of Technology	2013203419	American Sterilizer Company
2012206356	Pinco SA	2013203847	Victor Equipment Company
2012209018	Celgene International SARL	2013204028	Swick Mining Services Ltd
2012209946	IHI Corporation	2013204631	Abbott Medical Optics Inc.
2012214182	Khoury, R.; Rigotti, G.; Baroni, G.	2013205092	Covidien LP
2012216237	Weatherford Technology Holdings, LLC	2013205239	APACHE CORPORATION
2012216332	The Provost, Fellows And Scholars Of The College Of The Holy And Undivided Trinity Of Queen Elizabeth, Near Dublin	2013205261	Apple Inc.
2012222589	Borealis AG	2013205264	Apple Inc.
2012223329	Empire Level Mfg. Corp.	2013205490	Black & Decker, Inc.
2012223595	CooperVision International Holding Company, LP	2013205614	Trading Technologies International, Inc.
		2013205933	GAMBRO LUNDIA AB
		2013206073	Konami Digital Entertainment Co., Ltd.

## Applications Accepted - Numerical Index cont'd

2013206194 GORE ENTERPRISE HOLDINGS, INC.  
2013206219 ONESTEEL WIRE PTY LIMITED  
2013206298 AMS Research Corporation  
2013206659 Covidien LP  
2013206726 Iseki & Co., Ltd  
2013211923 Boston Scientific Neuromodulation Corporation  
2013211976 American Sterilizer Company  
2013213690 Covidien LP  
2013219966 Apple Inc.  
2013224756 Port-A-Cool, LLC  
2013228049 Alltech Associates, Inc.  
2013234395 Kimberly-Clark Worldwide, Inc.  
2013241368 Nippon Steel & Sumitomo Metal Corporation  
2013242114 Unilever PLC  
2013252402 VMware, Inc.  
2013255091 Nano-Nouvelle Pty Ltd  
2013266705 Halliburton Energy Services, Inc.  
2013267068 ResMed Limited  
2013285901 Bridgestone Corporation  
2013288863 Diomics Corporation  
2013289866 Gallium Enterprises Pty Ltd  
2013293319 Facebook, Inc.  
2013310961 Euromi S.A.  
2013318320 Schweitzer Engineering Laboratories, Inc.  
2014200299 Seagull IP Pty Ltd  
2014200306 Becton, Dickinson and Company  
2014200835 Roke Manor Research Limited  
2014201143 ACCENTURE GLOBAL SERVICES LIMITED  
2014201260 INO Therapeutics LLC  
2014201681 Enphase Energy, Inc.  
2014202602 Tons Lightology Inc.  
2014202753 Nott, O.  
2014206223 Konami Gaming, Inc.  
2014208253 Reeves Wireline Technologies Limited  
2014274524 Upfal, D.  
2014299245 Longtail UX Pty Ltd  
2015200722 Dolby Laboratories Licensing Corporation

IPC Index

<b><u>A01B 59 /-</u></b>	<b><u>A01N 61 /-</u></b>	2009312558	2009248434	2009282576	2010236700
2011238633	2011293734	<b><u>A23P 1 /-</u></b>	<b><u>A61B 1 /-</u></b>	2010237755	2010245250
<b><u>A01B 63 /-</u></b>	<b><u>A01N 63 /-</u></b>	2012201435	2012250288	2010327987	2010259986
2011238633	2009222557	<b><u>A24C 5 /-</u></b>	2013201590	2011227357	2010277736
<b><u>A01B 69 /-</u></b>	2009235695	<b><u>A24D 1 /-</u></b>	<b><u>A61B 17 /-</u></b>	2011232876	2010292192
2011238633	<b><u>A01P 1 /-</u></b>	2009253934	2009221949	2011246966	2010305404
<b><u>A01G 25 /-</u></b>	2011293734	2012200256	2010201692	2011267941	2010313273
2011361699	<b><u>A01P 13 /-</u></b>	<b><u>A24D 3 /-</u></b>	2010202567	2011308888	2010320041
<b><u>A01H 1 /-</u></b>	2009299861	2009253934	2010203316	2012214182	2010334804
2009232967	<b><u>A01P 3 /-</u></b>	<b><u>A41D 19 /-</u></b>	2010226969	2013202685	2010338011
<b><u>A01H 5 /-</u></b>	2009235695	2009253934	2010256415	2013206298	2010338712
2009268303	2009342807	<b><u>A45D 24 /-</u></b>	2010327987	<b><u>A61F 5 /-</u></b>	2010339691
<b><u>A01J 5 /-</u></b>	2011221766	2009339262	2011226351	2009282576	2011204275
2009268303	<b><u>A01P 5 /-</u></b>	<b><u>A46B 11 /-</u></b>	2011264541	2010292457	2011206613
<b><u>A01K 27 /-</u></b>	2009235695	2010365775	2011310548	2013211976	2011221849
2010279391	<b><u>A23B 4 /-</u></b>	<b><u>A47C 16 /-</u></b>	2011355745	<b><u>A61F 6 /-</u></b>	2011226708
<b><u>A01N 1 /-</u></b>	2010276749	2009233637	2012227233	2009210779	2011240773
2009283216	<b><u>A23C 19 /-</u></b>	<b><u>A47C 23 /-</u></b>	2013201590	<b><u>A61F 9 /-</u></b>	2011261381
<b><u>A01N 25 /-</u></b>	2010302546	2010236454	2013205092	2010325048	2011265222
2009299861	<b><u>A23G 1 /-</u></b>	<b><u>A47C 7 /-</u></b>	2013206659	2011254043	2011267798
<b><u>A01N 37 /-</u></b>	2010223584	2009233637	2013213690	2011368027	2011270726
2009342807	2013242114	<b><u>A47F 1 /-</u></b>	2013310961	<b><u>A61G 13 /-</u></b>	2011295727
2010202961	<b><u>A23G 3 /-</u></b>	2011320666	<b><u>A61B 19 /-</u></b>	2012202033	2011328195
2011221766	2010223584	<b><u>A47F 3 /-</u></b>	2009282576	2013203405	2011337461
2011265222	<b><u>A23G 9 /-</u></b>	2014274524	2010202567	2013203419	2012209018
<b><u>A01N 43 /-</u></b>	2011278055	<b><u>A47F 5 /-</u></b>	2010236349	<b><u>A61G 5 /-</u></b>	2012238374
2009299861	<b><u>A23K 1 /-</u></b>	2014274524	2010365769	2010279391	2012272021
2009342807	2009284892	<b><u>A47F 7 /-</u></b>	<b><u>A61B 3 /-</u></b>	<b><u>A61H 23 /-</u></b>	2012272022
2010236700	2010254235	2014274524	2009347309	2011355745	2012367017
2010320041	2011274310	<b><u>A47F 9 /-</u></b>	<b><u>A61B 5 /-</u></b>	<b><u>A61H 31 /-</u></b>	2013200558
2010326016	2011293734	2012201435	2009257201	2011355745	2013200662
2010338011	2012201435	<b><u>A23L 1 /-</u></b>	2010292063	<b><u>A61H 35 /-</u></b>	2013201061
2010339691	<b><u>A23L 2 /-</u></b>	2010276749	2011207314	2012249362	2013201780
<b><u>A01N 45 /-</u></b>	2010302546	2010264525	2011301219	<b><u>A61J 11 /-</u></b>	2013201786
2010264525	2011316803	<b><u>A23L 3 /-</u></b>	2012279056	2011316082	2013201812
<b><u>A01N 47 /-</u></b>	2010276749	<b><u>A23L 1 /-</u></b>	2012312058	<b><u>A61J 3 /-</u></b>	2013202685
2009342807	2010302546	2011278055	2013267068	<b><u>A61K 33 /-</u></b>	2010230196
<b><u>A01N 57 /-</u></b>	2013200558	2012201435	<b><u>A61C 13 /-</u></b>	2010292192	2011261381
2009238545	<b><u>A23L 2 /-</u></b>	2011316803	2010335472	2012272021	2012272022
2009342807	2013200558	2010227886	<b><u>A61C 19 /-</u></b>	2013203333	2013201786
2013201061	<b><u>A23L 3 /-</u></b>	2011316803	2010365769	<b><u>A61K 35 /-</u></b>	2013201812
		2010227886	<b><u>A61F 13 /-</u></b>	2009284892	2013202685
		2010227886	2009247715	2011220335	
		2010227886	2009292460	2010230196	
		2010227886	2012355678	2010292192	
		2010227886	2013234395	2011261381	
		2010227886	<b><u>A61F 17 /-</u></b>	2012272021	
		2010227886	2011254043	2012272022	
		2010227886	<b><u>A61F 2 /-</u></b>	2013203333	
		2010227886	2009221949	<b><u>A61K 36 /-</u></b>	
		2010227886	2009222448	2008346285	
		2010227886		2010220056	
		2010227886		2010220057	
		2010227886		<b><u>A61K 38 /-</u></b>	
		2010227886		2008338525	
		2010227886		2009234283	
		2010227886		2009236306	
		2010227886		2009276223	
		2010227886		2009285584	
		2010227886		2009290849	
		2010227886		2009299073	
		2010227886		2009309691	
		2010227886		2009348470	
		2010227886		2010220056	
		2010227886		2010222683	
		2010227886		2010230196	
		2010227886		<b><u>A61K 39 /-</u></b>	
		2010227886		2011207355	
		2010227886		2011220335	

Applications Accepted - IPC Index cont'd

2011220410	<b><u>A61M 1 /-</u></b>	2011206613		<b><u>B01J 31 /-</u></b>	2011254776
2011284809			<b><u>A61P 43 /-</u></b>		
<b><u>A61K 45 /-</u></b>	2009268997	<b><u>A61P 13 /-</u></b>	2009234283	2010221662	<b><u>B23K 35 /-</u></b>
	2011239489			2013201876	
2008346285	2013205933	2011206613			2013241368
2010230196	2013310961		<b><u>A61P 5 /-</u></b>	<b><u>B01J 8 /-</u></b>	<b><u>B23K 9 /-</u></b>
	<b><u>A61M 11 /-</u></b>		2011267798	2012222589	
<b><u>A61K 47 /-</u></b>		2011267798			2012258585
	2012249362		<b><u>A61P 7 /-</u></b>	<b><u>B01L 3 /-</u></b>	2013241368
2009234283	2013201934				
2009234385		<b><u>A61P 17 /-</u></b>	2009282747	2013288863	<b><u>B23P 15 /-</u></b>
2009265921	<b><u>A61M 15 /-</u></b>	2009234385	2011206613		
2009282747		2010220056		<b><u>B01L 7 /-</u></b>	2010202812
2009285628	2010222654	2010220057			<b><u>B25B 7 /-</u></b>
2011204275	2010302695	2011221849	<b><u>A61P 9 /-</u></b>	2009339202	
2011272839	2013201934		2009309691	<b><u>B02C 17 /-</u></b>	2009210670
2013202685	<b><u>A61M 16 /-</u></b>	<b><u>A61P 25 /-</u></b>	2010259986		
		2008346285	2010277736	2011357265	<b><u>B25D 17 /-</u></b>
<b><u>A61K 48 /-</u></b>	2013267068	2010220056	2011206613		
	2014201260	2010220057	2013200558	<b><u>B03C 1 /-</u></b>	2009255756
2008350903		2011206613	2013201780		
	<b><u>A61M 25 /-</u></b>	2011240773	2013201812	2009315919	<b><u>B25D 9 /-</u></b>
<b><u>A61K 49 /-</u></b>		2011328195			
	2012250288	<b><u>A61P 27 /-</u></b>	<b><u>A61Q 19 /-</u></b>	<b><u>B05B 12 /-</u></b>	2009255756
2010237569	2013201934		2009234385		
		2011204275		2010351975	<b><u>B25G 1 /-</u></b>
<b><u>A61K 51 /-</u></b>	<b><u>A61M 3 /-</u></b>		<b><u>A61Q 5 /-</u></b>		
		<b><u>A61P 29 /-</u></b>	2009246330	<b><u>B05B 7 /-</u></b>	2011269781
2010237569	2012249362	2010259986		2013201934	<b><u>B25H 3 /-</u></b>
		2010334804	<b><u>A62B 18 /-</u></b>		
<b><u>A61K 8 /-</u></b>	<b><u>A61M 37 /-</u></b>	2011206613	2010302079	<b><u>B05B 9 /-</u></b>	2010365769
		2011276416		2011337224	<b><u>B28B 23 /-</u></b>
2009234385	2014200299		<b><u>A62D 3 /-</u></b>	2013201934	
2009246330		<b><u>A61P 3 /-</u></b>	2010226458		2009324349
2010230196	<b><u>A61M 39 /-</u></b>	2011206613		<b><u>B05C 17 /-</u></b>	<b><u>B29C 33 /-</u></b>
		2011226708	<b><u>A63B 21 /-</u></b>	2011269781	
<b><u>A61K 9 /-</u></b>	2008254899	2013200558	2012200068		2012206073
	2009348770	<b><u>A61P 31 /-</u></b>		<b><u>B05C 5 /-</u></b>	<b><u>B29C 39 /-</u></b>
2009234283	2013201590	2010259986	<b><u>A63F 13 /-</u></b>	2010223584	
2009234385		2010205627			2012206073
2009285628	<b><u>A61M 5 /-</u></b>	2011206613	2013201692	<b><u>B07C 5 /-</u></b>	<b><u>B29C 41 /-</u></b>
2009348470		2013201780	2013206073	2012314595	
2010230196	2009262896	<b><u>A61P 33 /-</u></b>	2014206223		2009339262
2010305404	2009348770			<b><u>B08B 1 /-</u></b>	<b><u>B29C 43 /-</u></b>
2011204275	2013201590	<b><u>A61P 35 /-</u></b>	<b><u>B01D 33 /-</u></b>	2010364201	
2011230601		2009284892	2011273397		2011269680
2011272839	<b><u>A61M 5 /-</u></b>			<b><u>B08B 9 /-</u></b>	<b><u>B29C 59 /-</u></b>
2011316082		<b><u>A61P 31 /-</u></b>	<b><u>B01D 53 /-</u></b>	2014202753	
2012272021	2009262896	2010205627			2012206073
2012272022	2009348770	2011206613	2010282153	<b><u>B21C 25 /-</u></b>	
2012355678	2013201590	2013201780	2011333456	2010202812	<b><u>B29C 65 /-</u></b>
2012367017	2010255757	<b><u>A61P 33 /-</u></b>	2012209946		2011254776
2013202685	2011207314		2012249139	2010202812	<b><u>B29C 70 /-</u></b>
2013203333	2011308700	2009284892			2011264449
	2013201934	<b><u>A61P 35 /-</u></b>	<b><u>A63F 5 /-</u></b>	<b><u>B01J 19 /-</u></b>	
<b><u>A61L 2 /-</u></b>	2014200306		2014206223		<b><u>B29C 71 /-</u></b>
	<b><u>A61N 1 /-</u></b>	2009285628		<b><u>B01D 53 /-</u></b>	
2013288863		2009290849	<b><u>B01D 33 /-</u></b>	2010202812	<b><u>B29C 59 /-</u></b>
	2010232398	2010237569			2012206073
<b><u>A61L 27 /-</u></b>	2010343059	2010292192	<b><u>B01D 53 /-</u></b>	<b><u>B21C 25 /-</u></b>	
	2012250288	2010338712		2010202812	<b><u>B29C 65 /-</u></b>
2010237755	2012312058	2011206613	2010282153		2011254776
2011200316	2013206194	2011261381	2011333456	<b><u>B21D 43 /-</u></b>	
2013202685	2013211923	2011267798	2012209946		<b><u>B29C 70 /-</u></b>
	2014200299	2011295727	2012249139	2010202812	
<b><u>A61L 31 /-</u></b>		2011337461			2011264449
	2010270038	2013201780	<b><u>B01J 19 /-</u></b>	<b><u>B21D 53 /-</u></b>	
2011200316	<b><u>A61P 1 /-</u></b>	<b><u>A61P 37 /-</u></b>	2009339202		<b><u>B29C 71 /-</u></b>
			2011274310	2010202812	2011269680
<b><u>A61L 33 /-</u></b>	2011226708	2009285628	2012222589		
		2010334804	<b><u>B01J 21 /-</u></b>	<b><u>B23D 13 /-</u></b>	
2013202685	<b><u>A61P 11 /-</u></b>	2011221849		2013205490	<b><u>B29L 11 /-</u></b>
		2011284809	2011232735		2012206073
	2010222683	2013201780		<b><u>B23K 26 /-</u></b>	

Applications Accepted - IPC Index cont'd

<b>B30B 9/-</b>	<b>B62J 11/-</b>	2009309587	2010335472	<b>C07D 265/-</b>	2011307222
2012258526	2008321613	<b>B65G 25/-</b>	<b>C07C 211/-</b>	2011240773	<b>C07H 19/-</b>
<b>B32B 1/-</b>	<b>B62J 7/-</b>	2010283822	2011307222	<b>C07D 277/-</b>	2012209018
2009339262	2008321613	<b>B65G 65/-</b>	<b>C07C 217/-</b>	2009276223	2013200662
<b>B32B 17/-</b>	<b>B62K 27/-</b>	2010294861	2011240773	<b>C07D 401/-</b>	<b>C07H 21/-</b>
2010226575	2010279391	<b>B66F 9/-</b>	<b>C07C 243/-</b>	2010334804	2013200810
<b>B32B 27/-</b>	<b>B63B 35/-</b>	2009291731	2013201096	2011295727	2013201786
2009289510	2008356943	<b>B67D 7/-</b>	<b>C07C 51/-</b>	2011337461	<b>C07K 14/-</b>
2011264449	2011250749	2009260753	2011269353	<b>C07D 403/-</b>	2010237569
<b>B32B 3/-</b>	<b>B64F 5/-</b>	2011201961	<b>C07C 55/-</b>	2010280852	2011220410
2013288863	2012348320	<b>B82B 1/-</b>	2011269353	2010334804	2011284809
<b>B32B 5/-</b>	<b>B65B 3/-</b>	2012206073	<b>C07C 57/-</b>	<b>C07D 405/-</b>	<b>C07K 16/-</b>
2009289510	2010223584	<b>B82Y 40/-</b>	2011269353	2012209018	2009246876
<b>B41C 1/-</b>	<b>B65B 7/-</b>	2012206073	<b>C07C 63/-</b>	2013200662	2009265921
2010307433	2010283822	<b>C01B 31/-</b>	2011269353	<b>C07D 409/-</b>	2010205627
<b>B41M 1/-</b>	<b>B65D 1/-</b>	2012209946	<b>C07D 207/-</b>	2010334804	<b>C07K 17/-</b>
2010307433	2009280614	<b>C02F 1/-</b>	2009299073	<b>C07D 413/-</b>	2010254235
<b>B41N 1/-</b>	<b>B65D 25/-</b>	2009275992	2011276416	2009276223	<b>C07K 7/-</b>
2010307433	2010365769	2012289835	<b>C07D 209/-</b>	2010338011	2010237569
<b>B42D 15/-</b>	<b>B65D 43/-</b>	2011318244	2013201812	2012238374	<b>C08F 2/-</b>
2011247090	2010365769	<b>C02F 101/-</b>	<b>C07D 213/-</b>	<b>C07D 417/-</b>	2010362463
2012280498	<b>B65D 47/-</b>	2012289835	2011270726	2009276223	2012231050
<b>B60C 11/-</b>	2010365769	<b>C02F 103/-</b>	2011295727	<b>C07D 471/-</b>	<b>C08F 20/-</b>
2013285901	<b>B65D 75/-</b>	2010321102	<b>C07D 233/-</b>	2010277736	2011319981
<b>B60C 9/-</b>	2011320666	2011273397	2009290849	2010338712	2010362463
2013285901	<b>B65D 81/-</b>	2011318244	<b>C07D 239/-</b>	2011328195	<b>C08F 220/-</b>
<b>B60P 3/-</b>	2010365769	<b>C02F 3/-</b>	2010222683	<b>C07D 473/-</b>	2010362463
2010364201	<b>B65D 83/-</b>	2012289835	2010280852	2011337461	2010362465
2012297587	2010365769	<b>C03B 32/-</b>	2013201780	<b>C07D 487/-</b>	<b>C08F 283/-</b>
<b>B60R 21/-</b>	2011320666	2010335472	<b>C07D 241/-</b>	2010277736	201223595
2011264449	<b>B65D 85/-</b>	2010335472	2010221497	2010338712	<b>C08F 285/-</b>
<b>B60S 9/-</b>	2011320666	<b>C03C 10/-</b>	<b>C07D 251/-</b>	2011221849	2012231050
2009222487	<b>B65D 88/-</b>	2010335472	2012209018	<b>C07D 489/-</b>	<b>C08G 12/-</b>
<b>B60T 13/-</b>	2012297587	<b>C03C 13/-</b>	2013200662	2009300379	2009331723
2010200385	<b>B65D 90/-</b>	2011353458	<b>C07D 253/-</b>	<b>C07D 495/-</b>	<b>C08G 18/-</b>
<b>B60T 7/-</b>	2012297587	2011343233	2012209018	2009309691	2011257642
2010200385	<b>B65G 15/-</b>	<b>C04B 16/-</b>	2013200662	<b>C07D 498/-</b>	<b>C08G 63/-</b>
<b>B62B 1/-</b>	2012353896	2011288513	<b>C07D 261/-</b>	2011206613	2009225641
2011223313	<b>B65G 17/-</b>	<b>C04B 41/-</b>	2009276223	2011221849	2013288863
				<b>C07F 15/-</b>	<b>C08G 73/-</b>
				2011261381	2009331723
				<b>C07F 5/-</b>	<b>C08G 77/-</b>
					2013204631

Applications Accepted - IPC Index cont'd

<b><u>C08J 9/-</u></b>	<b><u>C12G 1/-</u></b>	2011228059	<b><u>E03D 9/-</u></b>	2010253666	<b><u>F02D 43/-</u></b>
2012231050	2012206356	<b><u>C25B 9/-</u></b>	2010362646	<b><u>E21B 33/-</u></b>	2013206726
<b><u>C08K 3/-</u></b>	<b><u>C12N 1/-</u></b>	2011228059	<b><u>E04B 1/-</u></b>	2009294374	<b><u>F02F 7/-</u></b>
2011254776	2010254235	<b><u>D01F 9/-</u></b>	2010263084	2012201115	<b><u>F02F 7/-</u></b>
<b><u>C08L 101/-</u></b>	2011236907	2011353458	2011221365	<b><u>E21B 34/-</u></b>	2011305252
2013202685	2011274310	<b><u>D04H 1/-</u></b>	2014274524	2009294374	<b><u>F03G 7/-</u></b>
<b><u>C08L 29/-</u></b>	<b><u>C12N 11/-</u></b>	<b><u>D04H 13/-</u></b>	<b><u>E04B 2/-</u></b>	2012216237	2012255219
2013202685	2010254235	2011272839	2009324349	<b><u>E21B 36/-</u></b>	<b><u>F04B 43/-</u></b>
<b><u>C08L 45/-</u></b>	<b><u>C12N 15/-</u></b>	<b><u>D04H 13/-</u></b>	2014274524	2011311930	2012205141
2012353896	2008350903	2009247715	<b><u>E04C 2/-</u></b>	<b><u>E21B 41/-</u></b>	<b><u>F04B 53/-</u></b>
<b><u>C08L 51/-</u></b>	2009232967	2009289510	2009324349	2011237380	2012205141
2012223595	2009246876	<b><u>D04H 5/-</u></b>	<b><u>E04C 3/-</u></b>	<b><u>E21B 43/-</u></b>	<b><u>F16B 2/-</u></b>
<b><u>C08L 7/-</u></b>	2009268303	2009289510	2007203359	2009286936	2008321613
2012353896	2010262087	<b><u>D06B 1/-</u></b>	2014274524	2010273790	<b><u>F16B 7/-</u></b>
<b><u>C08L 9/-</u></b>	<b><u>C12N 5/-</u></b>	2009248434	<b><u>E04C 5/-</u></b>	2011237380	2008321613
2012353896	2009232967	<b><u>D06F 58/-</u></b>	2014274524	<b><u>E21B 44/-</u></b>	<b><u>F16G 11/-</u></b>
<b><u>C09D 131/-</u></b>	2009343787	2011308251	<b><u>E04F 15/-</u></b>	2011237380	2013206219
2010249260	2010283229	<b><u>D06F 75/-</u></b>	2009232155	<b><u>E21B 47/-</u></b>	<b><u>F16K 1/-</u></b>
<b><u>C09D 133/-</u></b>	2012202529	<b><u>D06N 7/-</u></b>	<b><u>E04G 15/-</u></b>	2011215837	2010223584
2010249260	2013201096	2010201868	2007203359	2014208253	<b><u>F16K 15/-</u></b>
<b><u>C09D 175/-</u></b>	<b><u>C12N 7/-</u></b>	<b><u>D06N 7/-</u></b>	2011221365	<b><u>E21B 49/-</u></b>	2012205141
2011257642	2011220410	2009247715	<b><u>E04G 21/-</u></b>	2012201115	<b><u>F16K 31/-</u></b>
<b><u>C09D 5/-</u></b>	<b><u>C12N 9/-</u></b>	<b><u>D06P 5/-</u></b>	2007203359	<b><u>E21C 25/-</u></b>	2014202753
2010249260	2010262087	2012369652	2010263084	2009214806	<b><u>F16K 5/-</u></b>
2012231050	<b><u>C12P 7/-</u></b>	<b><u>D21B 1/-</u></b>	<b><u>E05C 1/-</u></b>	2009310458	2014202753
<b><u>C09J 7/-</u></b>	2011269353	2011274310	2012200068	<b><u>E21C 27/-</u></b>	<b><u>F16K 7/-</u></b>
2012355678	<b><u>C12Q 1/-</u></b>	<b><u>D21F 9/-</u></b>	<b><u>E21B 10/-</u></b>	2009310458	2012205141
<b><u>C09K 8/-</u></b>	2009299073	2011319981	2010253666	<b><u>E21D 21/-</u></b>	<b><u>F16L 1/-</u></b>
2011288513	2009339202	<b><u>D21H 17/-</u></b>	<b><u>E21B 17/-</u></b>	2012261580	2008356943
2013266705	2010334918	2011319981	2010227404	<b><u>E21D 9/-</u></b>	2010227404
<b><u>C10B 15/-</u></b>	2013200810	<b><u>D21H 21/-</u></b>	<b><u>E21B 19/-</u></b>	2009214806	<b><u>F16L 35/-</u></b>
2010223644	2013288863	2011319981	2009201845	<b><u>F01M 1/-</u></b>	2010227404
<b><u>C10B 21/-</u></b>	<b><u>C14C 11/-</u></b>	<b><u>E02B 3/-</u></b>	2011264475	2011305252	<b><u>F16L 55/-</u></b>
2010223644	2011257642	2011261506	2013204028	<b><u>F01M 11/-</u></b>	2014202753
<b><u>C10G 45/-</u></b>	<b><u>C21D 1/-</u></b>	<b><u>E02F 3/-</u></b>	<b><u>E21B 21/-</u></b>	<b><u>F01N 3/-</u></b>	<b><u>F16L 59/-</u></b>
2010221662	2011269680	2011236099	2009255756	2013200473	2010202345
2013201876	<b><u>C21D 8/-</u></b>	<b><u>E03B 3/-</u></b>	2010351975	<b><u>F01P 5/-</u></b>	<b><u>F17C 13/-</u></b>
<b><u>C10L 3/-</u></b>	2011269680	2011333456	<b><u>E21B 23/-</u></b>	2011305252	2013203847
2010221497	<b><u>C22C 38/-</u></b>	<b><u>E03C 1/-</u></b>	2009294374	<b><u>F02B 67/-</u></b>	<b><u>F21V 15/-</u></b>
2012249139	2010274717	2008261206	2012201115	2011305252	
	2013241368	2010217207	<b><u>E21B 29/-</u></b>		
	<b><u>C23C 16/-</u></b>		2010273790		
	2013289866		<b><u>E21B 3/-</u></b>		
	<b><u>C25B 1/-</u></b>				

Applications Accepted - IPC Index cont'd

2014202602	<b><u>F41H 11/-</u></b>	<b><u>G01N 21/-</u></b>	<b><u>G01V 8/-</u></b>	2012279056	<b><u>G07F 17/-</u></b>
<b><u>F22D 5/-</u></b>	2010244780	2010207964	2011215837	2013205933	
2011350149	<b><u>F41J 2/-</u></b>	<b><u>G01N 23/-</u></b>	<b><u>G02B 1/-</u></b>	<b><u>G06F 3/-</u></b>	2011358831
<b><u>F24C 15/-</u></b>	2010244780	2011215837	2013204631	2011349513	2011358832
2010244727	2010265108	2012348320		2013252402	2012202661
<b><u>F24D 12/-</u></b>	<b><u>F42B 30/-</u></b>	<b><u>G01N 29/-</u></b>	<b><u>G02B 5/-</u></b>	<b><u>G06F 9/-</u></b>	2014206223
2011339872	2010305056	2012348320	2011343233	2011349513	<b><u>G07F 9/-</u></b>
<b><u>F24D 19/-</u></b>	<b><u>F42B 4/-</u></b>	<b><u>G01N 30/-</u></b>	2012206073	2013252402	2010309467
2008359282	2010244780	2011226708	2009210359	<b><u>G06G 7/-</u></b>	<b><u>G08B 21/-</u></b>
2011339872	2010265108	2013228049	2009227906	2011213261	2011235601
<b><u>F24F 1/-</u></b>	<b><u>F42B 5/-</u></b>	<b><u>G01N 31/-</u></b>	2011240990	2012309130	<b><u>G08G 5/-</u></b>
2013224756	2010244780	2012243477	<b><u>G02C 7/-</u></b>	<b><u>G06K 9/-</u></b>	2011237411
<b><u>F24F 13/-</u></b>	2010265108	<b><u>G01N 33/-</u></b>	2011246966	2009281901	<b><u>G21B 3/-</u></b>
2011324580	2010305056		2012223595	2011226646	2011249596
<b><u>F24F 3/-</u></b>	<b><u>F42C 19/-</u></b>	2010248884	<b><u>G02F 1/-</u></b>	<b><u>G06M 1/-</u></b>	<b><u>H01F 29/-</u></b>
2010282153	2009326087	2011226708	2012280498	2010222654	2011374476
<b><u>F24H 1/-</u></b>	<b><u>G01B 11/-</u></b>	2011282553	<b><u>G03F 7/-</u></b>	<b><u>G06Q 10/-</u></b>	<b><u>H01G 11/-</u></b>
2009202645	2013219966	2011284809	2012206073	2011227094	2011307222
<b><u>F24H 9/-</u></b>	<b><u>G01C 21/-</u></b>	2011295984	<b><u>G05B 19/-</u></b>	2011255477	<b><u>H01G 2/-</u></b>
2009202645	2009330617	2012202860	2010254402	2012244815	2011275649
<b><u>F24J 2/-</u></b>	<b><u>G01C 9/-</u></b>	2012324022	<b><u>G05D 16/-</u></b>	2012258326	<b><u>H01G 9/-</u></b>
2009299034	2012223329	2013200473	2013203847	2014201143	2011275649
2010364201	<b><u>G01D 4/-</u></b>	2013200810	<b><u>G05F 1/-</u></b>	<b><u>G06Q 20/-</u></b>	2011307222
<b><u>F25B 21/-</u></b>	<b><u>G01F 11/-</u></b>	<b><u>G01N 35/-</u></b>	2011374476	2011210725	<b><u>H01H 31/-</u></b>
2009339202	2010223584	2012271330	<b><u>G06F 1/-</u></b>	<b><u>G06Q 30/-</u></b>	2011370144
<b><u>F25D 29/-</u></b>	<b><u>G01F 15/-</u></b>	<b><u>G01R 15/-</u></b>	2011306045	2009296977	<b><u>H01H 33/-</u></b>
2009312558	2009260753	2009273222	<b><u>G06F 11/-</u></b>	2011227094	2011291801
<b><u>F25D 7/-</u></b>	2010223584	<b><u>G01R 27/-</u></b>	2011255477	2013202429	2011294341
2013224756	<b><u>G01H 17/-</u></b>	<b><u>G01S 1/-</u></b>	<b><u>G06F 13/-</u></b>	<b><u>G06Q 40/-</u></b>	<b><u>H01H 47/-</u></b>
<b><u>F28F 3/-</u></b>	2010273749	2009255492	2013252402	2013205614	2013318320
2010202812	<b><u>G01K 13/-</u></b>	<b><u>G01S 5/-</u></b>	<b><u>G06F 15/-</u></b>	<b><u>G06Q 50/-</u></b>	<b><u>H01H 9/-</u></b>
<b><u>F41A 21/-</u></b>	2009312558	2009255492	2011233638	2011255477	2011291801
2010244780	<b><u>G01K 3/-</u></b>	<b><u>G01V 1/-</u></b>	2011255477	2011292291	2011294341
<b><u>F41A 33/-</u></b>	2012243477	2009215000	2013252402	2014201143	<b><u>H01H 9/-</u></b>
2010254394	<b><u>G01L 1/-</u></b>	2011217960	<b><u>G06F 17/-</u></b>	<b><u>G06Q 99/-</u></b>	2011291801
<b><u>F41B 6/-</u></b>	2009210359	2011347231	2010215521	2012200393	2011294341
2010244780	<b><u>G01N 1/-</u></b>	2012376842	2011240674	<b><u>G06T 7/-</u></b>	<b><u>H01J 29/-</u></b>
<b><u>F41G 1/-</u></b>	2012271330	2013205239	2011276987	2011226646	2011224276
2010254394	2012275005	2014208253	2013252402	<b><u>G06T 9/-</u></b>	<b><u>H01L 21/-</u></b>
	2013206726	<b><u>G01V 3/-</u></b>	2010215521	2015200722	2012206073
		2010363997	2011240674	<b><u>G07D 7/-</u></b>	<b><u>H01L 23/-</u></b>
		2011217960	2011276987	2011222720	2012285311
		2012323933	2013293319	2011247090	2012333908
		2014200835	2014299245	<b><u>G07F 13/-</u></b>	<b><u>H01L 31/-</u></b>
		<b><u>G01V 5/-</u></b>	<b><u>G06F 19/-</u></b>	2010309467	2009257973
		2011215837	2011207314		2010295977
		2014208253	2011239489		
			2011366243		

Applications Accepted - IPC Index cont'd

<b>H01L 33 /-</b>	2009330617	<b>H04W 16 /-</b>
2012333908	<b>H04B 7 /-</b>	2009293697
<b>H01L 39 /-</b>	2009342263	2011247703
2012295227	<b>H04J 1 /-</b>	<b>H04W 24 /-</b>
<b>H01L 51 /-</b>	2009293697	2009293697
2012206073	<b>H04J 11 /-</b>	2010364236
<b>H01M 2 /-</b>	2009293697	<b>H04W 28 /-</b>
2009267077	<b>H04J 3 /-</b>	2011247703
<b>H01M 4 /-</b>	2013205261	<b>H04W 4 /-</b>
2013255091	2013205264	2010300848
<b>H01R 24 /-</b>	<b>H04L 1 /-</b>	2011292291
2013206194	2010208296	<b>H04W 48 /-</b>
<b>H02G 15 /-</b>	<b>H04L 12 /-</b>	2012275493
2009212879	2011254043	<b>H04W 72 /-</b>
<b>H02G 3 /-</b>	2011277105	2009293697
2011240990	2011296757	2011382660
<b>H02H 9 /-</b>	2011337652	<b>H04W 74 /-</b>
2011214562	2012250285	2010282562
2011291801	2012343085	<b>H04W 8 /-</b>
<b>H02J 1 /-</b>	<b>H04L 29 /-</b>	2011382660
2011312692	2011247703	<b>H05B 33 /-</b>
<b>H02J 3 /-</b>	2011254043	2012206073
2011252753	2011296757	2012346482
<b>H02J 5 /-</b>	2013202350	<b>H05B 37 /-</b>
2012203536	2014201681	2010224360
<b>H02K 15 /-</b>	<b>H04M 1 /-</b>	<b>H05K 7 /-</b>
2010241330	2012258326	2010254402
<b>H02M 3 /-</b>	<b>H04M 3 /-</b>	2012285311
2011295631	2012258326	<b>H04M 9 /-</b>
<b>H02M 5 /-</b>	<b>H04M 9 /-</b>	2011274493
2011252753	2012231675	<b>H04N 19 /-</b>
<b>H02M 7 /-</b>	<b>H04N 21 /-</b>	2012231675
2011295631	2011306045	<b>H04N 5 /-</b>
<b>H03M 7 /-</b>	2010201029	2010201029
2011296757	2011306045	2011306045
<b>H04B 1 /-</b>	2012291536	2012291536
2010300848	<b>H04N 7 /-</b>	<b>H04N 7 /-</b>
<b>H04B 10 /-</b>	2010201029	2010201029
	2011277105	2011277105
	2011338800	2011338800
	2012291536	2012291536



**Certified Innovation Patents**

**Name Index**

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

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(71) Apple Inc.  
 (11) AU-B-2014100931  
 (21) 2014100931 (22) 18.08.2014  
 (54) Sculpted fan housing  
 (51) Int. Cl.  
*G06F 1/20* ( 2006.01 )  
 (45) 02.04.2015  
 (62) 2014100017  
 (72) DEGNER, Brett W.; NIGEN, Jay S.;  
 DYBENKO, Jesse T.  
 (74) Freehills Patent Attorneys

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(71) Emergent Mining Technologies Pty Ltd  
 (11) AU-B-2014100809  
 (21) 2014100809 (22) 16.07.2014  
 (54) A System of Aerial Transportation of  
 Waste and Ore in Open Pit Mining Ap-  
 plications  
 (51) Int. Cl.  
*E21C 47/00* ( 2006.01 )  
*E21C 47/06* ( 2006.01 )  
 (31) 2014902664 (32) 10.07.14 (33) AU  
 2014900733 05.03.14 AU  
 (45) 02.04.2015  
 (72) MacDonald, Brian  
 (74) Cullens Patent and Trade Mark Attor-  
 neys

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(71) Precision Tracking Pty Ltd  
 (11) AU-B-2014101356  
 (21) 2014101356 (22) 12.11.2014  
 (54) Vehicular Light Box And Computerised  
 System for Monitoring One Or More  
 Vehicles  
 (51) Int. Cl.  
*G09F 13/00* ( 2006.01 )  
*B60R 9/00* ( 2006.01 )  
*B60R 11/02* ( 2006.01 )  
*G07C 5/06* ( 2006.01 )  
*G07C 5/12* ( 2006.01 )  
*G08G 1/13* ( 2006.01 )  
 (45) 02.04.2015  
 (62) 2014253558  
 (72) Green, Alexander; Karjalainen, Evan;  
 Parrott, Nathan; Lasky, Vladimir  
 (74) Davies Collison Cave

**Numerical Index**

**2014100809** Emergent Mining Technologies Pty Ltd  
**2014100931** Apple Inc.  
**2014101356** Precision Tracking Pty Ltd

**IPC Index**

**B60R 11 /-**

2014101356

**B60R 9 /-**

2014101356

**E21C 47 /-**

2014100809

**G06F 1 /-**

2014100931

**G07C 5 /-**

2014101356

**G08G 1 /-**

2014101356

**G09F 13 /-**

2014101356

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

- 2008255619 **Breville Pty Limited** ( Strix Limited )
- 2009311697 **Sangamo BioSciences, Inc.** ( Lonza Ltd )
- 2011281312 **GlaxoSmithKline Australia Pty Ltd** ( Tasmanian Alkaloids Pty Ltd )

**Opposition Withdrawn**

- 2007333518 **General Electric Company** ( Ausrail Technologies Pty Limited )

**Patents Granted**

**Standard Patents**

- 2005202392 2006288405 2007333626 2008216612
- 2008221231 2008229657 2008238179 2008246273
- 2008255274 2008259907 2008261597 2008265595
- 2008275755 2008281277 2008281286 2008292864
- 2008299578 2008300897 2008306442 2008306706
- 2008306946 2008308868 2008309870 2008314489
- 2008318560 2008318986 2008322778 2008323632
- 2008326187 2008341542 2008343033 2008349773
- 2008351695 2008352548 2008355123 2008355596
- 2008358029 2008360845 2009200912 2009201541
- 2009201548 2009201822 2009201913 2009202174
- 2009204370 2009204464 2009206560 2009208177
- 2009221948 2009222181 2009222468 2009225665
- 2009226121 2009226481 2009234277 2009234322
- 2009235506 2009236303 2009238211 2009238293
- 2009239888 2009240035 2009242409 2009242453
- 2009245516 2009246539 2009246622 2009253965
- 2009257311 2009261742 2009268073 2009271206
- 2009273331 2009273387 2009276795 2009277764
- 2009278677 2009278825 2009282265 2009282475
- 2009282724 2009283215 2009283446 2009283460
- 2009288088 2009288184 2009293001 2009295241
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- 2009306989 2009307735 2009310408 2009311479
- 2009312474 2009315411 2009316668 2009316690
- 2009317517 2009320007 2009320717 2009321592
- 2009322183 2009322282 2009322447 2009324042
- 2009327103 2009330665 2009333107 2009334794
- 2009335854 2009339664 2009341461 2009347599
- 2009348961 2009354904 2010200331 2010200818
- 2010204409 2010205965 2010205967 2010207543
- 2010209342 2010209420 2010210025 2010210140
- 2010210449 2010213548 2010213549 2010214655
- 2010214906 2010220254 2010220630 2010222693
- 2010223513 2010224831 2010230482 2010233152
- 2010235035 2010236015 2010236547 2010238546
- 2010239669 2010241246 2010242310 2010242422
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- 2010279294 2010281296 2010281910 2010284051
- 2010285441 2010285723 2010285740 2010286657
- 2010290916 2010290970 2010291862 2010292820
- 2010294246 2010294356 2010295352 2010297373
- 2010300485 2010303188 2010304217 2010305132
- 2010305496 2010307270 2010308276 2010311727

**Patents Granted**

**Standard Patents**

- 2010312911 2010313537 2010319082 2010320217
- 2010326327 2010326637 2010326674 2010326841
- 2010328033 2010329043 2010329898 2010329917
- 2010329961 2010329986 2010330789 2010333752
- 2010335528 2010336011 2010338191 2010340907
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- 2010365033 2010365420 2011200099 2011200883
- 2011201080 2011201448 2011201990 2011202080
- 2011202184 2011202884 2011203208 2011203647
- 2011205022 2011208621 2011210597 2011211400
- 2011212184 2011212538 2011213220 2011213830
- 2011214361 2011214891 2011214895 2011217063
- 2011218925 2011220061 2011224048 2011224245
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- 2011231688 2011233746 2011234658 2011237997
- 2011238540 2011239427 2011240779 2011240939
- 2011241030 2011244240 2011244241 2011244362
- 2011244834 2011248657 2011248867 2011249150
- 2011249478 2011251055 2011252032 2011253597
- 2011253645 2011265093 2011265342 2011265442
- 2011265509 2011266057 2011267147 2011267842
- 2011268342 2011268412 2011268868 2011271130
- 2011273913 2011274383 2011274606 2011276246
- 2011276459 2011277307 2011278051 2011279250
- 2011280893 2011281607 2011289650 2011290852
- 2011290856 2011291563 2011291954 2011293662
- 2011293914 2011294744 2011295038 2011295902
- 2011296080 2011296479 2011300592 2011301202
- 2011303568 2011303840 2011304941 2011307624
- 2011307742 2011308518 2011311527 2011312181
- 2011312743 2011312833 2011318456 2011318506
- 2011320587 2011325872 2011330844 2011332017
- 2011335184 2011336205 2011337563 2011344004
- 2011345225 2011346544 2011347952 2011348012
- 2011349036 2011350996 2011360248 2011371061
- 2011375988 2011382648 2012200044 2012200643
- 2012201036 2012201304 2012201489 2012201613
- 2012202254 2012202746 2012202751 2012202859
- 2012202929 2012203008 2012203433 2012203617
- 2012205169 2012207053 2012208972 2012208990
- 2012213549 2012214107 2012216258 2012216449
- 2012216702 2012216742 2012216752 2012223071
- 2012224923 2012229461 2012231645 2012231651
- 2012232839 2012233484 2012238193 2012238197
- 2012239809 2012242439 2012244071 2012245451
- 2012250342 2012251871 2012258422 2012258436
- 2012261512 2012261696 2012265189 2012265601
- 2012271016 2012275173 2012294537 2012295332
- 2012299424 2012310514 2012357785 2012369994
- 2012371684 2012372144 2013200195 2013200325
- 2013200343 2013200358 2013200396 2013200543
- 2013200747 2013200835 2013200886 2013201339
- 2013201396 2013201576 2013203425 2013203607
- 2013203654 2013203678 2013203741 2013203799
- 2013203862 2013204436 2013204552 2013204762
- 2013204826 2013204951 2013205229 2013205860
- 2013211523 2013215446 2013228842 2013231092
- 2013251282 2014201341 2014201868 2014201869
- 2014203520 2014204527 2014221243 2014233583

**Innovation Patents**

- 2015100139 2015100170 2015100207 2015100216
- 2015100218 2015100219 2015100220 2015100223
- 2015100226 2015100227 2015100234 2015100236
- 2015100237 2015100238 2015100239 2015100240
- 2015100241 2015100242 2015100263

**Revocation**

It is hereby notified that the offer by the Patentee **Tabcorp International Pty Ltd** to surrender Patent 2011100780 which was advertised in the Official Journal of 15.01.2015 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

**Assignments Registered**

2001243465 Irdeto B.V.; Irdeto USA, Inc. The patent has been assigned to **Irdeto B.V.**

2002218131 MSA Auer GmbH The patent has been assigned to **MSA Europe GmbH**

2002301375 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2002345043 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2002356740 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2003206503 I-Sense Pty Ltd The patent has been assigned to **Morris, Beverley**

2003213529 Panasonic Healthcare Co., Ltd. The patent has been assigned to **Panasonic Healthcare Holdings Co., Ltd.**

2003218722 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2003250943 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2003250944 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2003277863 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2003292248 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2004203889 Panasonic Healthcare Co., Ltd. The patent has been assigned to **Panasonic Healthcare Holdings Co., Ltd.**

2004212322 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2004258523 Irdeto USA, Inc. The patent has been assigned to **Irdeto B.V.**

2004262479 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2004262492 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2004263296 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2004287611 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2004299229 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2005201223 Panasonic Healthcare Co., Ltd. The patent has been assigned to **Panasonic Healthcare Holdings Co., Ltd.**

2005254790 Solvell AS The patent has been assigned to **BIOLOG LIFE SCIENCE INSTITUTE GMBH**

**Assignments Registered**

2005264489 National Agriculture and Food Research Organization; Taiyo Seisakusho Co., Ltd.; Umeda Jimusho Ltd. The patent has been assigned to **National Agriculture and Food Research Organization; Taiyo Seisakusho Co., Ltd.**

2005303993 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2005312337 Choate, Kenneth; Wright, Nigel The patent has been assigned to **Mediklean Australia Pty Ltd**

2005315823 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2006208642 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2006286809 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2006287688 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2006321328 Wilic SARL The patent has been assigned to **Windfin B.V.**

2006347261 Cryptologic Inc. The patent has been assigned to **Rational Intellectual Holdings Limited**

2007207247 Xiaohong, Zhu The patent has been assigned to **Yocaly Information Science & technology Co., Ltd**

2007218166 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2007256921 Venezia, Alberto The patent has been assigned to **BioBubble Pets, LLC**

2007265652 Pixeloptics, Inc. The patent has been assigned to **Mitsui Chemicals, Inc.**

2007275179 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2007294293 Hvidovre Hospital The patent has been assigned to **Staten Serun Institut**

2007324541 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2007331482 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2008267262 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2008322995 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2008324224 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2008338597 Pixeloptics Inc. The patent has been assigned to **Mitsui Chemicals, Inc.**

2009100317 Holman, Stephen; Inlayz Pty Limited The patent has been assigned to **Inlayz Pty Limited; Thompson, Stacey**

2009228785 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**

2009321988 Zhang, JinJing The patent has been assigned to **Yocaly Information Science & technology Co., Ltd**

**Assignments Registered**

- 2009324074 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**
- 2009327079 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**
- 2010200476 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**
- 2010236042 Pixeloptics Inc. The patent has been assigned to **Mitsui Chemicals, Inc.**
- 2010320817 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**
- 2010341402 Galaxy Resources Limited The patent has been assigned to **Galaxy Lithium International Limited**
- 2011231597 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**
- 2011267113 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**
- 2012202192 Novartis AG The patent has been assigned to **Novartis Tiergesundheits AG**
- 2012244350 Hvidovre Hospital The patent has been assigned to **Statens Serum Institut**
- 2012245171 Pixeloptics, Inc. The patent has been assigned to **Mitsui Chemicals, Inc.**
- 2013228002 Pixeloptics Inc. The patent has been assigned to **Mitsui Chemicals, Inc.**

**Discharge of a Mortgage**

- 2002254799 Discharge of a Mortgage was made in the Register on 20.03.2015 .
- 2002301549 Discharge of a Mortgage was made in the Register on 20.03.2015 .
- 2007236557 Discharge of a Mortgage was made in the Register on 23.03.2015 .
- 2008276176 Discharge of a Mortgage was made in the Register on 20.03.2015 .
- 2008356880 Discharge of a Mortgage was made in the Register on 20.03.2015 .
- 2010256678 Discharge of a Mortgage was made in the Register on 20.03.2015 .

**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Applications Filed**

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

2004251145 **Eli Lilly and Company**

The earliest first regulatory approval date provided by the patentee 19 Jan 2015

For the goods TRULICITY dulaglutide (rch)

**Applications Accepted**

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

**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Applications Accepted**

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

2005244439 **Novartis AG**

The earliest first regulatory approval date provided by the patentee 21 Mar 2014

For the goods ULTIBRO BREEZHALER 110/50 indacaterol (as maleate)/ glycopyrronium ( as bromide) 110 microgram / 50 microgram powder for inhalation in hard capsule

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

2006204817 **Cephalon, Inc.**

The earliest first regulatory approval date provided by the patentee 30 Jun 2014

For the goods RIBOMUSTIN bendamustine hydrochloride

Address for service in Australia: Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

**Extensions granted**

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

2005258385 **Eisai R & D Management Co., Ltd.**

The earliest first regulatory approval date provided by the patentee 23 May 2014

For the goods FYCOMPA perampanel

Extension of Term of patent pursuant to Section 77 expires on 23 May 2029

**Corrigenda**

In Vol 24 , No 43 , Page(s) 4935 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Suntory Beverage & Food Limited, Application No. 2009226481 , under INID (54) correct the title to read Taste-improving agents and tea drink containing thereof

In Vol 28 , No 20 , Page(s) 2644 under the heading **Applications OPI - Name Index** Under the name Board of Regents of the University of Nebraska, Application No. 2013205131, under INID (32) correct the date to read 04.12.12

In Vol 28 , No 20 , Page(s) 2674 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Board of Regents of the University of Nebraska, Application No. 2013205131, under INID (32) correct the date to read 04.12.12

In Vol 28 , No 27 , Page(s) 3609 under the heading **Change of Name(s) of Applicant(s), Section 104 - 2012** Under the name Imperial College London; Imperial Innovations Limited, Application No. 2012306225, under INID (71) remove co-applicant Imperial College London

In Vol 28 , No 48 , Page(s) 6582 under the heading **Applications Accepted - Name Index** Under the name Suntory Beverage & Food Limited, Application No. 2009226481, under INID (54) correct the title to read Taste-improving agents and tea drink containing thereof

**Corrigenda**

In Vol 29 , No 1 , Page(s) 22 under the heading **Amendments - Application for Amendments** Under the name NQ Group Pty Ltd, Application No. 2014100181, under INID (72) correct the co-inventor to Yapp, Matthew

In Vol 29 , No 10 , Page(s) 1576 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name CPC AG, Application No. 2012389581, under INID (72) correct the inventor to Kurath-Grollmann, Josef Peter

In Vol 29 , No 10 , Page(s) 1577 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Bipin Prabhakar Deshpand, Application No. 2013311016, under INID (71) correct the applicant name to Bipin Prabhakar Deshpande

In Vol 29 , No 11 , Page(s) 1682 under the heading **Assignments Before Grant, Section 113 - 2014** Under the name Stadius Technologies Pty Ltd, Application No. 2014903748, under INID (71) correct the applicant to Studius Technologies Pty Ltd

In Vol 29 , No 11 , Page(s) 1683 under the heading **Amendments - Application for Amendments** Delete all reference to 2010335313

In Vol 29 , No 11 , Page(s) 1742 under the heading **Applications Accepted - Name Index** Under the name Board of Regents of the University of Nebraska, Application No. 2013205131, under INID (32) correct the date to read 04.12.12

In Vol 29 , No 2 , Page(s) 382 under the heading **Applications Accepted - Name Index** Under the name Applied Medical Resources Corporation, Application No. 2011308509, under INID (54) correct the title to read Electrosurgical instrument

In Vol 29 , No 5 , Page(s) 884 under the heading **Innovation Patents OPI - Name Index** Under the name Guangxi Yuchai Machinery Co., Ltd, Application No.2013101714, under INID (72) correct the co-inventor to Tao, Xijun

In Vol 29 , No 5 , Page(s) 884 under the heading **Innovation Patents OPI - Name Index** Under the name Guangxi Yuchai Machinery Co., Ltd., Application No. 2014101540, under INID (72) correct the co-inventor to Cai, Xiaoxia

In Vol 29 , No 8 , Page(s) 1298 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name BASF SE, Application No. 2013304154, under INID (72) correct the co-inventor to Federsel, Katharina

In Vol 29 , No 8 , Page(s) 1384 under the heading **Assignments Registered** Under the name Specialist Diagnostc Services Pty Limited,

**Corrigenda**

Application No. 2003258390, under INID (71) correct the applicant name to Specialist Diagnostic Services Pty Limited

**Specifications Republished**

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

2009246310	<b>Massachusetts Institute of Technology</b>
2009278906	<b>Medical Research Council</b>
2009331948	<b>Cognis IP Management GmbH</b>
2010270146	<b>ThromboGenics NV</b>
2011233453	<b>Daikin Industries, Ltd.</b>
2011373900	<b>Bio-Rad Innovations; Centre National de la Recherche Scientifique</b>
2012227268	<b>Pelican BioPharma, LCC</b>