



**Australian Government**

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**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



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## *General Information*

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

*Editorial enquiries*

*Contact information*

*Freedom of Information ACT*

*Professional Standards Board*

*Sales*

*Requests for Information under Section 194 (c)*

*Country Codes*

*Trade Mark and Designs Hearing Sessions*

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

## GUIDE TO THE USE OF THIS JOURNAL

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

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

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

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

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

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

### **(iii) ACCEPTANCE –**

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

### **(iv) OPPOSITION –**

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

### **(v) GRANTING –**

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

### **(vi) CERTIFICATION**

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

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

## How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

## How Australian Patent Documents are Numbered

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

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

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

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

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

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

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

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

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

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

<p><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.</p>
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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.

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

*Pacific Enterprises (Aust) Pty Ltd v ASSA ABLOY Australia Pty Limited* [2014] APO 81

Patent Application: 2008243070

Title: A Lockable Chain Winder

Patent Applicant: ASSA ABLOY Australia Pty Limited

Opponent: Pacific Enterprises (Aust) Pty Ltd

Delegate: Xavier Gisz

Decision Date: 10 December 2014

Hearing Date: 17 September 2014, in Canberra

Catchwords: **PATENTS** - opposition to the grant of the patent under s 59 – opposed on the basis of novelty, inventive step, and clarity – consideration of whether the claims are clear – claims 13-22 found to lack clarity – consideration of whether a product was publicly available before the priority date – claims found novel and inventive – costs awarded against the applicant

Representation: Patent applicant: Tom Cordiner of Counsel instructed by Adrian Crooks of Philips Ormonde Fitzpatrick

Opponent: Adrian Ryan of counsel instructed by Steven Worthley and Robert Cooper of Minter Ellison

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 2 Dec 2014 .

(71) Achiman Pty Ltd (21) 2014904865 (22) 01.12.2014 (54) Pallet and pallet reinforcement frame	(71) Bonnell Family Holdings Pty Ltd (21) 2014904900 (22) 03.12.2014 (54) Frangible pole system and components thereof	(71) D'Urso, P. (21) 2014904918 (22) 04.12.2014 (54) Deep Brain Stimulation in a Box
(71) AiVision Pty Ltd (21) 2014904932 (22) 05.12.2014 (54) Vision testing for astigmatism	(71) Branded Ice-Cubes Pty Ltd (21) 2014904909 (22) 04.12.2014 (54) A Method and Apparatus for Brand Promotion	(71) D'Urso, P. (21) 2014904967 (22) 29.11.2014 (54) ASTRO RE-TARGETING SYSTEM
(71) Aldridge Traffic Systems Pty Ltd (21) 2014904874 (22) 02.12.2014 (54) Led traffic sign monitoring	(71) Breezway Australia (Holdings) Pty Ltd (21) 2014904863 (22) 01.12.2014 (54) A Lock System for a Louvre Window	(71) Doepel Group Pty Ltd (21) 2014904907 (22) 04.12.2014 (54) Method of Treatment
(71) ANDREWS, D. (21) 2014904913 (22) 04.12.2014 (54) Boat loading	(71) Cam Bioreactors Ltd (21) 2014904862 (22) 01.12.2014 (54) Apparatus and Method for Determining Concentration of Particles in a Fluid	(71) durack, m.; Ultimate Transmissions Pty Ltd (21) 2014904919 (22) 04.12.2014 (54) Torque management of Split Power Transmission
(71) ANIMAL BEDDING PRODUCTS PTY. LTD. (21) 2014904867 (22) 01.12.2014 (54) Digestible Food and Fodder	(71) Canning, J. (21) 2014904906 (22) 04.12.2014 (54) Smartphone spectrometers for absorption, fluorescence measurements	(71) Eco-Nets WA Pty Ltd (21) 2014904882 (22) 02.12.2014 (54) Capture and Removal of Biofouling
(71) Beitmanas, S. (21) 2014904895 (22) 03.12.2014 (54) Shielding Structure	(71) Clare, S. (21) 2014904901 (22) 03.12.2014 (54) A Cure for Chronic Depression	(71) EDGINTON, F. (21) 2014904864 (22) 01.12.2014 (54) DUMPABLE RUBBISH CONTAINER WITH AUTOMATICALLY RELEASABLE CLOSURE LATCH
(71) Beon Light Corporation Pty Ltd (21) 2014904924 (22) 05.12.2014 (54) Line cord for an electric device	(71) CLIFTON INVESTMENTS NATIONAL PTY LTD (21) 2014904914 (22) 04.12.2014 (54) IMPROVEMENTS IN THE WEATHER-PROOFING OF ROOFS	(71) Eng, Y. (21) 2014904912 (22) 04.12.2014 (54) A reusable bottle screw cap with a radial fin protrusion
(71) Bluedot Innovation Pty Ltd (21) 2014904898 (22) 03.12.2014 (54) RETROSPECTIVE PATH ANALYSIS	(71) D'Urso, P. (21) 2014904916 (22) 04.12.2014 (54) Deep Brain Stimulation in a Box	(71) Faccioni, A. (21) 2014904908 (22) 04.12.2014 (54) System, Method and Apparatus for Providing Feedback on Exercise Technique
(71) Blueprint Acoustics Pty Ltd (21) 2014904928 (22) 05.12.2014 (54) ACOUSTIC SHELF FILTER AND LOUDSPEAKER	(71) D'Urso, P. (21) 2014904917 (22) 04.12.2014 (54) Interbody Fusion Technology	(71) Firefly Health Pty Ltd (21) 2014904878 (22) 02.12.2014 (54) Apparatus and method

Provisional Applications Filed - Name Index cont'd

(71) Flow Innervations Pty Ltd  
(21) 2014904915 (22) 04.12.2014  
(54) A FLUID FLOW CONTROL SYSTEM

(71) Fremantle Gourmet Pty Ltd  
(21) 2014904890 (22) 03.12.2014  
(54) Yoghurt Composition

(71) Gibson, D.  
(21) 2014904886 (22) 01.12.2014  
(54) Remote Controlled Rescue Drone

(71) GOPC PTY LTD  
(21) 2014904884 (22) 02.12.2014  
(54) COMPUTER SYSTEMS AND METHODS

(71) GOPC PTY LTD  
(21) 2014904902 (22) 03.12.2014  
(54) COMPUTING SYSTEMS AND METHODS

(71) Hameed, M.  
(21) 2014904903 (22) 04.12.2014  
(54) HoistRise Featuring Built-In Jumping Beams, Maintenance Room and Truss Guide Rails

(71) Hill, D.  
(21) 2014904925 (22) 05.12.2014  
(54) A TRUCK ASSEMBLY

(71) HILTUNEN, K.  
(21) 2014904873 (22) 02.12.2014  
(54) HAIR HOLDING ARRANGEMENT

(71) Hoe, F.  
(21) 2014904897 (22) 03.12.2014  
(54) Knee prosthesis

(71) HOUSENET CORPORATION PTY. LTD.  
(21) 2014904926 (22) 05.12.2014  
(54) A COMPUTER IMPLEMENTED METHOD FOR ASSOCIATING NODES OF A SOCIAL GRAPH WITH LOCATION BASED CONTENT

(71) Inter-Join Pty. Ltd  
(21) 2014904933 (22) 05.12.2014  
(54) IMPROVEMENT TO MULTIPLE TOOL STATION CNC TURRET PUNCH PRESS

(71) Kadri, S.  
(21) 2014904887 (22) 03.12.2014  
(54) A tuck-in doll

(71) KANSAS (IPL) HOLDINGS PTY LTD  
(21) 2014904876 (22) 02.12.2014  
(54) A BOND DERIVATIVE TRADING PLATFORM FOR INFRASTRUCTURE FINANCING

(71) kenny, r.  
(21) 2014904662 (22) 20.11.2014  
(54) Construction System Components

(71) Lifecycle Technologies Pty Ltd  
(21) 2014904929 (22) 05.12.2014  
(54) METHOD AND SYSTEM FOR IMPROVING A PHYSIOLOGICAL RESPONSE

(71) LOGGO IP PTY LTD.  
(21) 2014904930 (22) 05.12.2014  
(54) TIMBER STRUCTURAL MEMBER WITH EMBEDDED WEB

(71) Matrix Composites & Engineering Ltd.  
(21) 2014904879 (22) 02.12.2014  
(54) Buoyancy block manufacture

(71) McNally, G.  
(21) 2014904861 (22) 01.12.2014  
(54) Cutting Board

(71) Monash University  
(21) 2014904921 (22) 05.12.2014  
(54) Multi-directional Optical Receiver

(71) Moobah  
(21) 2014904904 (22) 04.12.2014  
(54) seamlessly connecting people wanting to send courier packages or mail to everyday drivers

(71) NewSouth Innovations Pty Limited  
(21) 2014904870 (22) 02.12.2014  
(54) Composites

(71) Nicolau, M.  
(21) 2014904869 (22) 02.12.2014  
(54) Method and program for Token protection against security attacks in general and impersonation, duplication and reuse in particular

(71) Ohlson, G.  
(21) 2014904880 (22) 02.12.2014  
(54) A gaming method and associated apparatus.

(71) Pest IP Pty Limited  
(21) 2014904920 (22) 05.12.2014  
(54) Improved termite monitoring and control apparatus and methods of using same

(71) Prana Biotechnology Limited  
(21) 2014904868 (22) 02.12.2014  
(54) 4H-PYRIDO[1,2-a]PYRIMIDIN-4-ONE COMPOUNDS

(71) RAYNER, D.  
(21) 2014904968 (22) 04.12.2014  
(54) The STI System

(71) Reliance Hexham Pty Limited  
(21) 2014904893 (22) 03.12.2014  
(54) A BOGIE ARRANGEMENT FOR A RAIL VEHICLE

(71) Rondo Building Services Pty Limited  
(21) 2014904923 (22) 05.12.2014  
(54) An access panel assembly

(71) RUMENTEK INDUSTRIES PTY. LIMITED  
(21) 2014904857 (22) 01.12.2014  
(54) A simplified process to manufacture ruminant protected fat/protein supplements for ruminants.

(71) Seeley International Pty Ltd  
(21) 2014904883 (22) 02.12.2014  
(54) Two Stage Evaporative Cooler

(71) Shakedown Mats Pty Ltd  
(21) 2014904891 (22) 03.12.2014  
(54) SHOCK ABSORBING MAT

(71) SHERWOOD MANAGEMENT SERVICES PTY. LIMITED  
(21) 2014904877 (22) 02.12.2014  
(54) Improved distribution of financial services products

(71) ShrinkMe Pty Ltd  
(21) 2014904940 (22) 05.12.2014  
(54) Imaging a Body

(71) Sunbeam Corporation Limited  
(21) 2014904899 (22) 03.12.2014  
(54) Motorised kitchen appliance

(71) TANNING TECH PTY LTD  
(21) 2014904927 (22) 05.12.2014  
(54) APPARATUS AND METHODS FOR SPRAYING A COSMETIC COMPOSITION 2

Provisional Applications Filed - Name Index cont'd

(71) Technobake R&D Pty Ltd  
 (21) 2014904892 (22) 03.12.2014  
 (54) Multi density liquid separator

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(71) Watts-Russell, H.  
 (21) 2014904866 (22) 01.12.2014  
 (54) Universal Flexible Silicone Lids

(71) Telsong Pty Ltd  
 (21) 2014904922 (22) 05.12.2014  
 (54) Golf swing training device

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(71) The Council of The Queensland Institute of Medical Research  
 (21) 2014904911 (22) 04.12.2014  
 (54) GALECTIN IMMUNOTHERAPY

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(71) The Trustee for Braun Discretionary Trust  
 (21) 2014904872 (22) 02.12.2014  
 (54) Method and apparatus of cutting and forming potato twist

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(71) The University of Queensland  
 (21) 2014904894 (22) 03.12.2014  
 (54) REAGENT ENHANCED SEPARATION  
 1

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(71) The University of Queensland  
 (21) 2014904896 (22) 03.12.2014  
 (54) REAGENT ENHANCED SEPARATION  
 2

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(71) THE UNIVERSITY OF QUEENSLAND  
 (21) 2014904871 (22) 02.12.2014  
 (54) Materials

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(71) Transmarine Holdings Pty Ltd  
 (21) 2014904881 (22) 02.12.2014  
 (54) Super Shallow Draft Bulk Carrier

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**Ultimate Transmissions Pty Ltd see durack, m.**  
 (21) 2014904919

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(71) University of Sydney  
 (21) 2014904905 (22) 04.12.2014  
 (54) Determining a preferred flight plan

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(71) University of Wollongong  
 (21) 2014904885 (22) 03.12.2014  
 (54) Device and method of use

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(71) Vacvator Pty Ltd  
 (21) 2014904875 (22) 02.12.2014  
 (54) Dust Suppression System

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(71) Vuly Property Pty Ltd  
 (21) 2014904910 (22) 04.12.2014  
 (54) TRAMPOLINES AND TRAMPOLINE PARKS

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Applications listed below were processed through the Patent Office Canberra during the period ending 2 Dec 2014 .

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

<hr/> <p>(71) Accenture Global Services Limited (21) 2014271283 (22) 03.12.2014 (54) METHODOLOGY FRAMEWORK AND DELIVERY VEHICLE (62) 2013200094</p> <hr/> <p>(71) Adams, S. (21) 2014271271 (22) 03.12.2014 (54) Exercise Apparatus</p> <hr/> <p>(71) Air Liquide Medical Systems (21) 2014271265 (22) 03.12.2014 (54) RESPIRATORY ASSISTANCE APPARATUS WITH MOTORIZED TURBINE AND DEFLECTORS (31) 1362355 (32) 10.12.13 (33) FR</p> <hr/> <p>(71) Aitken, S. (21) 2014271306 (22) 04.12.2014 (54) Plug protector (31) 2013904704 (32) 04.12.13 (33) AU</p> <hr/> <p>(71) ALSTOM Technology Ltd (21) 2014271242 (22) 02.12.2014 (54) Heat exchanger and method for demisting (31) 14155144.0 (32) 14.02.14 (33) EP</p> <hr/> <p>(71) ALSTOM Technology Ltd (21) 2014271243 (22) 02.12.2014 (54) Arrangement and process for integrated flue gas treatment and soda ash production (31) 14156466.6 (32) 25.02.14 (33) EP</p> <hr/> <p>(71) Aragon Pharmaceuticals, Inc. (21) 2014271290 (22) 04.12.2014 (54) Androgen receptor modulators and uses thereof (62) 2011218173</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2014271264 (22) 03.12.2014 (54) A GAMING SYSTEM AND METHOD OF GAMING (62) 2012201886</p> <hr/> <p>(71) Astute Medical, Inc. (21) 2014270083 (22) 01.12.2014</p>	<p>(54) Methods and compositions for diagnosis and prognosis of renal injury and renal failure (62) 2010295287</p> <hr/> <p>(71) Astute Medical, Inc. (21) 2014271124 (22) 01.12.2014 (54) Methods and compositions for diagnosis and prognosis of renal injury and renal failure (62) 2010295287</p> <hr/> <p>(71) Black &amp; Decker Inc (21) 2014271218 (22) 01.12.2014 (54) Rear handle (31) 14 010 89.6 (32) 23.01.14 (33) GB 14 043 60.8 12.03.14 GB</p> <hr/> <p>(71) Bos Fabrication Engineering Services Pty Ltd (21) 2014271244 (22) 02.12.2014 (54) Device and coupling for a swing down stabiliser leg</p> <hr/> <p>(71) Canon Kabushiki Kaisha (21) 2014271227 (22) 01.12.2014 (54) MPSoC performance estimation for cache variations</p> <hr/> <p>(71) Canon Kabushiki Kaisha (21) 2014271236 (22) 02.12.2014 (54) Video segmentation method</p> <hr/> <p>(71) Capillary Technologies International Pte Ltd (21) 2014271289 (22) 04.12.2014 (54) EXTRACT, TRANSFORM AND LOAD (ETL) SYSTEM AND METHOD (31) 6122/CHE/2013 (32) 27.12.13 (33) IN</p> <hr/> <p>(71) Caterpillar Inc. (21) 2014271294 (22) 04.12.2014 (54) Machine positioning system utilizing relative pose information (31) 14/146,485 (32) 02.01.14 (33) US</p> <hr/> <p>(71) Compressor Systems, Inc. (21) 2014271297 (22) 04.12.2014 (54) Compression system (62) 2013200213</p>	<p>(71) Cook Medical Technologies LLC (21) 2014271219 (22) 01.12.2014 (54) ABLATION OVERTUBE (62) 2011296440</p> <hr/> <p>(71) Cryovac, Inc. (21) 2014268746 (22) 01.12.2014 (54) Device for sealing and cutting in a packaging apparatus, a packaging process and a packaging apparatus (31) 13199224.0 (32) 20.12.13 (33) EP</p> <hr/> <p>(71) DASSAULT SYSTÈMES CANADA SOFTWARE INC. (21) 2014271221 (22) 01.12.2014 (54) STATE BASED DUMP LOCATION DETERMINATION (31) 14/140,625 (32) 26.12.13 (33) US</p> <hr/> <p>(71) DASSAULT SYSTÈMES CANADA SOFTWARE INC. (21) 2014271277 (22) 03.12.2014 (54) UNDERGROUND TACTICAL OPTIMIZATION (31) 14/134,392 (32) 19.12.13 (33) US</p> <hr/> <p>(71) Derby Cycle Werke GmbH (21) 2014271226 (22) 01.12.2014 (54) Steckbare Achseneinrichtung für ein Laufrad, insbesondere für ein Laufrad eines Fahrrades (31) 20 2013 009 812.0 (32) 29.11.13 (33) DE</p> <hr/> <p>(71) Devicor Medical Products, Inc. (21) 2014271280 (22) 03.12.2014 (54) Biopsy sample storage (62) 2013205330</p> <hr/> <p>(71) Dobbie, B. (21) 2014271292 (22) 04.12.2014 (54) Formulations comprising insect growth regulators and the use thereof</p> <hr/> <p>(71) Donaldson Company, Inc. (21) 2014271305 (22) 04.12.2014 (54) Water removal and management system (62) 2010286952</p> <hr/> <p>(71) Ede, J. (21) 2014271240 (22) 02.12.2014 (54) A Mounting Device (31) 2013904979 (32) 19.12.13 (33) AU</p>
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<p>(71) FMC Australasia Pty Ltd (21) 2014271256 (22) 02.12.2014 (54) Synergistic methods for control of pests (62) 2009245822</p>	<p>(71) Joy MM Delaware, Inc. (21) 2014271301 (22) 04.12.2014 (54) Longwall Mining Roof Supports (62) 2010271330</p>	<p>(71) Novartis AG (21) 2014271298 (22) 04.12.2014 (54) SHARP FIXATION TARGET (31) 1020140042848.0 (32) 24.03.14 (33) DE</p>
<p>(71) Freestyle Technology Pty Ltd (21) 2014271225 (22) 01.12.2014 (54) An integration system (62) 2012276270</p>	<p>(71) Julien, S. (21) 2014271246 (22) 02.12.2014 (54) Liner for Gate Valve (62) 2011218775</p>	<p>(71) Ohlson, G. (21) 2014271255 (22) 02.12.2014 (54) A GAMING METHOD AND ASSOCIATED APPARATUS (31) 2014900286 (32) 31.01.14 (33) AU</p>
<p>(71) Fresenius Medical Care Holdings, Inc (21) 2014271279 (22) 03.12.2014 (54) Zirconium phosphate particles having improved adsorption capacity and method of synthesizing the same (62) 2013273759</p>	<p>(71) Lee, S. (21) 2014271257 (22) 02.12.2014 (54) Readherable, Repositionable and Re-usable Adhesive Fabric Paper for Printing and Manufacturing Method Thereof</p>	<p><b>One S.r.l. see Gelesis, IP LP</b> (21) 2014271268</p>
<p>(71) Gelesis, IP LP; One S.r.l. (21) 2014271268 (22) 03.12.2014 (54) Methods And Compositions For Weight Management And For Improving Glycemic Control (62) 2009316622</p>	<p>(71) Lee, S. (21) 2014271258 (22) 02.12.2014 (54) Readherable, Repositionable and Re-usable Adhesive Fabric Paper for Printing and Manufacturing Method Thereof</p>	<p>(71) OPKO HEALTH, INC. (21) 2014271269 (22) 03.12.2014 (54) Intravenous formulations of neurokinin-1 antagonists (62) 2010282483</p>
<p>(71) General Electric Company (21) 2014271262 (22) 03.12.2014 (54) SYSTEM AND METHOD FOR CONTINUOUS SLAG HANDLING WITH DIRECT COOLING (31) 14/103,714 (32) 11.12.13 (33) US</p>	<p>(71) Linde Aktiengesellschaft (21) 2014271304 (22) 04.12.2014 (54) Method for heating a metal material in an industrial furnace (31) 13005793.8 (32) 12.12.13 (33) EP</p>	<p>(71) Oy Halton Group Ltd. (21) 2014271273 (22) 03.12.2014 (54) EXHAUST APPARATUS, SYSTEM, AND METHOD FOR ENHANCED CAPTURE AND CONTAINMENT (62) 2009237572</p>
<p>(71) General Electric Company (21) 2014271263 (22) 03.12.2014 (54) SYSTEM AND METHOD FOR CONTINUOUS SOLIDS SLURRY DEPRESSURIZATION (31) 14/103,695 (32) 11.12.13 (33) US</p>	<p>(71) MannKind Corporation (21) 2014271222 (22) 01.12.2014 (54) Method of drug formulation based on increasing the affinity of crystalline microparticle surfaces for active agents (62) 2012244328</p>	<p>(71) Pain, A. (21) 2014271249 (22) 02.12.2014 (54) Sunscreen formulations</p>
<p>(71) Huawei Technologies Co., Ltd. (21) 2014271220 (22) 01.12.2014 (54) METHOD AND DEVICE FOR PULSE ENCODING, METHOD AND DEVICE FOR PULSE DECODING (62) 2010262391</p>	<p>(71) Memorial Sloan-Kettering Cancer Center (21) 2014271278 (22) 03.12.2014 (54) Antibodies to MUC16 and methods of use thereof (62) 2011230590</p>	<p>(71) Pellegrini, M. (21) 2014271237 (22) 02.12.2014 (54) "FEMALE ONLY RECRUITMENT AGENCY" A recruitment agency which is exclusively devoted to matching female business/corporate talent to vacancies/roles from paying clients (ie businesses/organisations) who only want females considered for the role in order to boost their gender diversity portfolio. Thus, the key differentiator from other/normal recruitment agencies and processes, is that it is solely and exclusively for females</p>
<p>(71) immatics biotechnologies GmbH (21) 2014271235 (22) 02.12.2014</p>	<p>(71) Morpho (21) 2014271284 (22) 03.12.2014 (54) METHOD AND DEVICE FOR RECOGNIZING A GRAPHIC ELEMENT PRINTED ON A PLAY SLIP (31) FR 13 62265 (32) 06.12.13 (33) FR</p>	<p>(71) Petrowell Limited (21) 2014271239 (22) 02.12.2014 (54) IMPROVED TREE PLUG (62) 2007320930</p>
<p>(71) Newman, B. (21) 2014271295 (22) 04.12.2014</p>	<p>(71) Newman, B. (21) 2014271295 (22) 04.12.2014</p>	<p></p>

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(71) Phytogen Seed Company, LLC  
 (21) 2014271247 (22) 02.12.2014  
 (54) Cotton variety PX5403-01WRF  
 (31) 61/911,154 (32) 03.12.13 (33) US

(71) Phytogen Seed Company, LLC  
 (21) 2014271250 (22) 02.12.2014  
 (54) Cotton variety PHY495W3RF  
 (31) 61/911,189 (32) 03.12.13 (33) US

(71) Phytogen Seed Company, LLC  
 (21) 2014271251 (22) 02.12.2014  
 (54) Cotton variety PHY333WRF  
 (31) 61/911,181 (32) 03.12.13 (33) US

(71) Phytogen Seed Company, LLC  
 (21) 2014271253 (22) 02.12.2014  
 (54) Cotton variety PX4433-25WRF  
 (31) 61/911,176 (32) 03.12.13 (33) US

(71) Phytogen Seed Company LLC  
 (21) 2014271252 (22) 02.12.2014  
 (54) Cotton variety PX3080-01WRF  
 (31) 61/911,209 (32) 03.12.13 (33) US

(71) Phytogen Seed Company LLC  
 (21) 2014271254 (22) 02.12.2014  
 (54) Cotton variety PX4433-27WRF  
 (31) 61/911,166 (32) 03.12.13 (33) US

(71) Pridefield Limited  
 (21) 2014271303 (22) 04.12.2014  
 (54) Electronic gaming machine with die-based random result generator  
 (31) 1321903.5 (32) 11.12.13 (33) GB

(71) PTT Management Pty Ltd  
 (21) 2014271266 (22) 03.12.2014  
 (54) FALL ARREST PRODUCT

(71) Regulus Therapeutics Inc.  
 (21) 2014271307 (22) 04.12.2014  
 (54) Targeting microRNAs for the treatment of liver cancer  
 (62) 2008318778

(71) Rohm and Haas Company  
 (21) 2014271287 (22) 04.12.2014  
 (54) PIGMENTED COATING COMPOSITION WITH ITACONIC ACID FUNCTIONALIZED BINDER  
 (31) 61/918,707 (32) 20.12.13 (33) US

(71) Rohm and Haas Company  
 (21) 2014271288 (22) 04.12.2014  
 (54) PIGMENTED COATING COMPOSITION WITH A PHOSPHORUS ACID FUNCTIONALIZED BINDER  
 (31) 61/918,705 (32) 20.12.13 (33) US

(71) Roobuck Pty Ltd  
 (21) 2014271276 (22) 03.12.2014  
 (54) A garment having a releasable signal device attachment

(71) ruffels, s.  
 (21) 2014268278 (22) 29.11.2014  
 (54) double attack transport, it has two levels up to 1 million pounds engines laser unit at the front gunship wings carries 200 men up to 8 vehicles or cargo and has 4 cranes

(71) ruffels, s.  
 (21) 2014269895 (22) 01.12.2014  
 (54) 3 missile system.its an in built missiles system that comes in sizes of up to 200km from about 20km missiles in three variants small,medium large and small large and large or three large

(71) ruffels, s.  
 (21) 2014271267 (22) 03.12.2014  
 (54) mini 3d sphere about 3 to 10 m in size piloted or droned

(71) Sanofi-Aventis  
 (21) 2014271291 (22) 04.12.2014  
 (54) FGF-R4 RECEPTOR-SPECIFIC ANT-AGONISTS  
 (62) 2009267834

(71) Schweitzer Engineering Laboratories, Inc.  
 (21) 2014271281 (22) 03.12.2014  
 (54) Fault location using traveling waves  
 (62) 2012323949

(71) Schweitzer Engineering Laboratories, Inc.  
 (21) 2014271282 (22) 03.12.2014  
 (54) Fault location using traveling waves  
 (62) 2012323949

(71) Security First Corp.  
 (21) 2014271232 (22) 01.12.2014  
 (54) Method and apparatus for managing access to data  
 (62) 2014203153

(71) Security First Corp.  
 (21) 2014271233 (22) 01.12.2014  
 (54) Method and apparatus for securely storing and retrieving data  
 (62) 2014203153

(71) Southern Star Windows Pty Ltd  
 (21) 2014271229 (22) 01.12.2014  
 (54) Lock

(71) Stingray Digital Group Inc.  
 (21) 2014271223 (22) 01.12.2014  
 (54) METHOD AND SYSTEM FOR AUTHORIZING A USER DEVICE

(71) Tamarack Aerospace Group, Inc.  
 (21) 2014271302 (22) 04.12.2014  
 (54) Airflow interrupting devices  
 (31) 14/097,159 (32) 04.12.13 (33) US

(71) Tata Consultancy Services Limited  
 (21) 2014271274 (22) 03.12.2014  
 (54) SYSTEM AND METHOD PREDICTING EFFECT OF CACHE ON QUERY ELAPSED RESPONSE TIME DURING APPLICATION DEVELOPMENT STAGE  
 (31) 4016/MUM/2013 (32) 23.12.13 (33) IN

(71) The Boeing Company  
 (21) 2014271125 (22) 01.12.2014  
 (54) Lightning protected radome system  
 (31) 14/196,415 (32) 04.03.14 (33) US

(71) The Ohio State University Research Foundation  
 (21) 2014271293 (22) 04.12.2014  
 (54) MiRNA expression in human peripheral blood microvesicles and uses thereof  
 (62) 2008298744

(71) The University of Sydney  
 (21) 2014271230 (22) 01.12.2014  
 (54) Controlling oscillators  
 (31) 2014902678 (32) 11.07.14 (33) AU

(71) Towline Automotive Pty Ltd  
 (21) 2014271285 (22) 04.12.2014  
 (54) A METHOD OF FORMING AN APERTURE IN AN ARTICLE  
 (31) 2013904831 (32) 11.12.13 (33) AU

(71) Towline Automotive Pty Ltd  
 (21) 2014271286 (22) 04.12.2014  
 (54) A METHOD OF FORMING A MOUNTING OR FIXING DEVICE  
 (31) 2013904832 (32) 11.12.13 (33) AU

(71) Umesh, S.  
 (21) 2014271248 (22) 02.12.2014  
 (54) Receptacle carrier and receptacle carrier system  
 (31) 2014901957 (32) 23.05.14 (33) AU  
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(71) Veyance Technologies, Inc.  
 (21) 2014271234 (22) 02.12.2014  
 (54) Conveyor belt rip detection system with microwire sensor  
 (31) 61/911,138 (32) 03.12.13 (33) US

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(71) Weatherford/Lamb, Inc.  
 (21) 2014271275 (22) 03.12.2014  
 (54) BURST SLEEVE AND POSITIVE INDICATION FOR FRACTURE SLEEVE OPENING  
 (31) 61/911,614 (32) 04.12.13 (33) US

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(71) Xtralis Technologies Ltd  
 (21) 2014271245 (22) 02.12.2014  
 (54) Particle detection  
 (62) 2008323626

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(71) Xyleco, Inc.  
 (21) 2014271224 (22) 01.12.2014  
 (54) Processing biomass  
 (62) 2009313950

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(71) Zhongshan Capsule Starch Material Technology Co., Ltd.  
 (21) 2014271228 (22) 01.12.2014  
 (54) Preparation process of a self-reinforced starch composite used to produce capsules  
 (62) 2014266292

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**Innovation Patent Applications Filed**

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Applications listed below were processed through the Patent Office Canberra during the period ending 2 Dec 2014 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) Amylex Pharmaceuticals, Inc (21) 2014101449 (22) 08.12.2014 (54) NOVEL COMPOSITION FOR EX-TRACORPOREAL REDUCTION OF BETA-AMYLOIDS AND PROCESS FOR PRODUCING THEREOF (62) 2013253098	(71) Guo Yuan Hardware Co. Ltd. (21) 2014101440 (22) 04.12.2014 (54) Self-closing tap sealing pad structure	(54) A cover for a pillow, cushion or the like adapted for forming a substantially three-dimensional character
(71) Automotive Occupant Load Protection Systems Pty Ltd (21) 2014101451 (22) 08.12.2014 (54) DRIVER SECURITY SHIELD AND TOUCH SCREEN	(71) Leslie, M. (21) 2014101454 (22) 09.12.2014 (54) GAMES SCORING METHOD AND APPARATUS	(71) Rushbrooke, S. (21) 2014101453 (22) 08.12.2014 (54) PORTABLE PET MAT (31) 2013904763 (32) 06.12.13 (33) AU
(71) BISSELL Homecare, Inc. (21) 2014101448 (22) 05.12.2014 (54) Bare floor vacuum cleaner (62) 2011244927	<b>Luppi, A. see Goodwin, T.</b> (21) 2014101445	(71) Sakr, A. (21) 2014101435 (22) 04.12.2014 (54) TRAINING GLOVE
(71) BITSPower INTERNATIONAL CO., LTD. (21) 2014101447 (22) 05.12.2014 (54) WATER COOLING HEAT SINK UNIT	(71) MCCOLL'S GROUP HOLDINGS PTY. LTD. (21) 2014101438 (22) 04.12.2014 (54) 26 meter quad- quad axle convertible b-double bulk liquid road tanker	<b>Scott, J. see Rankin, D.</b> (21) 2014101434
(71) Blue Glass Pebble Company Pty Ltd (21) 2014101442 (22) 05.12.2014 (54) Swimming Pool Finishes	(71) NewSouth Innovations Pty Limited (21) 2014101432 (22) 03.12.2014 (54) Coral rehabilitation technique (31) 2013904729 (32) 05.12.13 (33) AU	(71) Shaw, D. (21) 2014101429 (22) 03.12.2014 (54) Marina Pen Docking Guide
(71) Cook's Body Works Pty Ltd (21) 2014101439 (22) 04.12.2014 (54) IMPROVED TRUCK LOAD RESTRAINT SYSTEM	(71) Pain, A. (21) 2014101446 (22) 05.12.2014 (54) Sunscreen formulations (62) 2014271249	(71) So, T. (21) 2014101433 (22) 03.12.2014 (54) Auto Glass Windscreen Installation Lifter
(71) Coolacup Pty Ltd (21) 2014101437 (22) 04.12.2014 (54) BEVERAGE CONTAINER HOLDER AND METHOD OF MANUFACTURE	(71) PTT Management Pty Ltd (21) 2014101430 (22) 03.12.2014 (54) FALL ARREST PRODUCT	(71) Tassone, T. (21) 2014101427 (22) 02.12.2014 (54) A light weight bar/s that attach to a cricket helmet protecting the rear of the head and upper neck while allowing unrestricted movement and no discomfort or interference to the batsman.
(71) Easytest Pty Ltd (21) 2014101443 (22) 05.12.2014 (54) Portable Earth Leakage Tester (62) 2010305314	(71) Qube Bulk Pty Ltd (21) 2014101431 (22) 03.12.2014 (54) A bulk container discharge device (62) 2012243423	(71) Techtronic Power Tools Technology Limited (21) 2014101426 (22) 02.12.2014 (54) Mister fan (31) 14/192,966 (32) 28.02.14 (33) US
(71) EJ Australia Pty Ltd (21) 2014101450 (22) 08.12.2014 (54) IMPROVEMENTS IN ACCESS COVERS AND FRAMES	(71) Rankin, D.; Scott, J. (21) 2014101434 (22) 03.12.2014 (54) FINPINS Description of the FINPIN The FINPIN is a tool that is designed into the fin of watercraft. The allan key to date has been separated from the fin. It is Finpins ability to contain the allan key within the fin and have the convenience to remove or replace the allan key at anytime. The Finpin is placed into the leading edge to the fin. In the attachment to the fin, The finpin is secured by a self locking design	(71) The Raw Liquid Sugar Co Pty Ltd (21) 2014101444 (22) 05.12.2014 (54) Liquid sugar dosing system and method
(71) Goodwin, T.; Luppi, A. (21) 2014101445 (22) 05.12.2014 (54) MODESTY GARMENT	(71) Roccon, R. (21) 2014101436 (22) 04.12.2014	(71) Wuhan Kaidi Engineering Technology Research Institute Co., Ltd. (21) 2014101428 (22) 02.12.2014 (54) High Temperature Gasifying Process With Biomass And System Thereof (62) 2009321964

**Numerical Index**

<b>2014101426</b>	Techtronic Power Tools Technology Limited	<b>2014101439</b>	Cook's Body Works Pty Ltd
<b>2014101427</b>	Tassone, T.	<b>2014101440</b>	Guo Yuan Hardware Co. Ltd.
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<b>2014101432</b>	NewSouth Innovations Pty Limited	<b>2014101446</b>	Pain, A.
<b>2014101433</b>	So, T.	<b>2014101447</b>	BITSPower INTERNATIONAL CO., LTD.
<b>2014101434</b>	Rankin, D.; Scott, J.	<b>2014101448</b>	BISSELL Homecare, Inc.
<b>2014101435</b>	Sakr, A.	<b>2014101449</b>	Amylex Pharmaceuticals, Inc
<b>2014101436</b>	Roccon, R.	<b>2014101450</b>	EJ Australia Pty Ltd
<b>2014101437</b>	Coolacup Pty Ltd	<b>2014101451</b>	Automotive Occupant Load Protection Systems Pty Ltd
<b>2014101438</b>	MCCOLL'S GROUP HOLDINGS PTY. LTD.	<b>2014101453</b>	Rushbrooke, S.
		<b>2014101454</b>	Leslie, M.

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

2014101035 **eSenzit Corporation Pty Ltd** The filing date has been amended to 15.10.2014  
 2014101288 **Manning, H.** The filing date has been amended to 02.12.2014  
 2014259571 **Kristel, Y.; Zaragoza, P.** The filing date has been amended to 08.12.2014

**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
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- 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)
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- 22 Patent Ceased Section 143A(d), or Expired
- 23 Patent Ceased Section 143A(e)
- 24 Application Lapsed Reg. 22.2E(2)
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- 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
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**2000**

2000247313 ( 14 )    2000247326 ( 14 )    2000247327 ( 14 )  
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**2014**

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

**2014**

2014101372 **Hynds, D.** Provisional Number: 2014904889

**Assignments before Grant, Section 113**

**2008**

2008229671 **Raytheon UTD Incorporated** The application has been assigned to **Raytheon Company**

2008327693 **ITI Scotland Limited** The application has been assigned to **Design LED Products Ltd**

**2009**

2009222556 **Zodiac Group Australia Pty Limited** The application has been assigned to **Evolve Supply Chain Pty Ltd**

2009257326 **Marathon GTF Technology, Ltd.** The application has been assigned to **GTC Technology US, LLC**

2009257328 **Marathon GTF Technology, Ltd.** The application has been assigned to **GTC Technology US, LLC**

2009257331 **Marathon GTF Technology, Ltd.** The application has been assigned to **GTC Technology US, LLC**

2009270542 **Gehrlicher Solar AG** The application has been assigned to **Gehrlicher Solar Connect GmbH**

2009310557 **Prosensa Holding BV; Prosensa Technologies B.V.; Prosensa B.V.; Academisch Ziekenhuis Leiden** The application has been assigned to **Academisch Ziekenhuis Leiden; Prosensa Technologies B.V.**

2009310558 **Prosensa Holding BV; Prosensa Technologies B.V.; Prosensa B.V.; Academisch Ziekenhuis Leiden** The application has been assigned to **Academisch Ziekenhuis Leiden; Prosensa Technologies B.V.**

**Assignments before Grant, Section 113**

assigned to **Academisch Ziekenhuis Leiden; Prosensa Technologies B.V.**

**2010**

2010249437 Slater, Charles The application has been assigned to **Slatr Surgical Holdings LLC**

2010273733 Marathon GTF Technology, Ltd. The application has been assigned to **GTC Technology US, LLC**

2010288393 Centre National De La Recherche Scientifique; Ecole Polytechnique The application has been assigned to **Ecole Polytechnique; Centre National De La Recherche Scientifique; Total Marketing Services**

2010323227 Bayer Intellectual Property GmbH The application has been assigned to **Adverio Pharma GmbH**

2010343698 Rational FT Enterprises Limited The application has been assigned to **Rational Intellectual Holdings Limited**

2010347284 Bakery Supplies Europe Holding B.V. The application has been assigned to **AAK AB**

**2011**

2011207253 Tolerx, Inc. The application has been assigned to **Merck Sharp & Dohme Corp.**

2011207257 Tolerx, Inc. The application has been assigned to **Merck Sharp & Dohme Corp.**

2011212521 Bayer Intellectual Property GmbH The application has been assigned to **Adverio Pharma GmbH**

2011223957 Marathon GTF Technology, Ltd. The application has been assigned to **GTC Technology US, LLC**

2011239407 Sunovia Energy Technologies, Inc. The application has been assigned to **Evolucia, Inc.**

2011253364 Endo Optiks Corporation The application has been assigned to **Beaver-Visitec International Inc**

2011257210 Global Blue Holdings AB The application has been assigned to **Global Blue S.A.**

2011257335 Bayer Intellectual Property GmbH The application has been assigned to **Adverio Pharma GmbH**

2011257336 Bayer Intellectual Property GmbH The application has been assigned to **Adverio Pharma GmbH**

2011265594 Marathon GTF Technology, Ltd. The application has been assigned to **GTC Technology US, LLC**

2011302713 Callaghan Innovation Research Limited The application has been assigned to **Callaghan Innovation**

**Assignments before Grant, Section 113**

2011368385 Husqvarna Consumer Outdoor Products N.A., Inc The application has been assigned to **Husqvarna AB**

2011368387 Husqvarna Consumer Outdoor Products N.A., Inc. The application has been assigned to **Husqvarna AB**

2011371846 Husqvarna Consumer Outdoor Products N.A., Inc. The application has been assigned to **Husqvarna AB**

2011373699 Husqvarna Consumer Outdoor Products N.A., Inc. The application has been assigned to **Husqvarna AB**

**2012**

2012200869 Richardson, Rodney The application has been assigned to **RR Medical Pty Ltd**

2012200870 Richardson, Rodney The application has been assigned to **RR Medical Pty Ltd**

2012202400 de ieso, pietro The application has been assigned to **IR Sensors Pty Ltd**

2012204143 Papadopoulos, Argyrios The application has been assigned to **IDECO Industrial S.A.**

2012208527 Biocartis S.A. The application has been assigned to **Biocartis NV**

2012230894 The United States of America as represented by The Secretary, Department of Health and Human Services The application has been assigned to **Blixirgen, LLC**

2012243128 Endo Optiks Corporation The application has been assigned to **Beaver-Visitec International Inc**

2012266754 Biocartis S.A. The application has been assigned to **Biocartis NV**

2012268733 Marathon GTF Technology, Ltd. The application has been assigned to **GTC Technology US, LLC**

2012287182 Husqvarna Consumer Outdoor Products N.A., Inc. The application has been assigned to **Husqvarna AB**

2012326406 Marathon GTF Technology, Ltd. The application has been assigned to **GTC Technology US, LLC**

2012342547 Bayer Intellectual Property GmbH; Bayer Pharma Aktiengesellschaft The application has been assigned to **Adverio Pharma GmbH**

2012345872 Tornetta, Paul; Smith & Nephew, Inc.; Watanabe, Kohsuke The application has been assigned to **Smith & Nephew, Inc.**

2012352250 Marathon GTF Technology, Ltd. The application has been assigned to **GTC Technology US, LLC**

**Assignments before Grant, Section 113**

2012359982 Roman, Efrat; Roman, Yoav The application has been assigned to **Happydermiss Sick-Chic Ltd.**

2012362500 Unicorn Media, Inc. The application has been assigned to **Brightcove Inc.**

**2013**

2013202818 The Government of The United States of America, As Represented by the Secretary of the Navy; Allen-Vanguard Corporation The application has been assigned to **The Government of The United States of America, As Represented by the Secretary of the Navy; Med-Eng, LLC**

2013202846 Allen-Vanguard Corporation; The Government of the United States of America, as represented by the Secretary of the Navy The application has been assigned to **The Government of the United States of America, as represented by the Secretary of the Navy; Med-Eng, LLC**

2013204128 Allen-Vanguard Corporation The application has been assigned to **Med-Eng, LLC**

2013204144 Allen-Vanguard Corporation The application has been assigned to **Med-Eng, LLC**

2013204211 Allen-Vanguard Corporation The application has been assigned to **Med-Eng, LLC**

2013206303 Rational FT Enterprises Limited The application has been assigned to **Rational Intellectual Holdings Limited**

2013208245 Marathon GTF Technology, Ltd. The application has been assigned to **GTC Technology US, LLC**

2013219966 PrimeSense Ltd. The application has been assigned to **Apple Inc.**

2013233152 Toho Chemical Industry Co.,Ltd.; Yoshino Gypsum Co.,Ltd. The application has been assigned to **Yoshino Gypsum Co.,Ltd.**

2013233154 Yoshino Gypsum Co.,Ltd.; Toho Chemical Industry Co.,Ltd. The application has been assigned to **Yoshino Gypsum Co.,Ltd.**

2013246419 Yoon, Sorah; Rossi, John The application has been assigned to **City of Hope**

2013254274 Bukshtynava, Aksana; Tiano, Francesco; Tiano, Antonio; Tiano, Luca The application has been assigned to **Tiano, Francesco; Tiano, Luca; Wits Engineering S.r.l.**

2013260663 Wellstream International Limited The application has been assigned to **GE Oil & Gas UK Limited**

2013266343 CiDRA Corporate Services Inc.; Michael, Davis The application has been assigned to **CiDRA Corporate Services Inc.**

**Assignments before Grant, Section 113**

2013266499 Reyes Salgado, Sergio; Hernandez, Pablo M.; Saxena, Rahul; S. C. Johnson and Son, Inc. The application has been assigned to **S. C. Johnson and Son, Inc.**

2013273646 Wellstream International Limited The application has been assigned to **GE Oil & Gas UK Limited**

2013289157 Augmented Vision Inc. The application has been assigned to **Magic Leap Inc.**

2013289847 Sticker-Art Pty Ltd The application has been assigned to **GHM Company Pty Ltd**

2013904761 Farina, Antonio; Farina, Enrico The application has been assigned to **Capral Limited**

2013904761 Wollongong Aluminium Centre Pty Ltd The application has been assigned to **Farina, Enrico; Farina, Antonio**

**2014**

2014265112 Oscillon Ltd. The application has been assigned to **Medinol Ltd.**

2014901763 Farina, Enrico; Farina, Antonio The application has been assigned to **Capral Limited**

2014901763 Wollongong Aluminium Centre Pty Ltd The application has been assigned to **Farina, Enrico; Farina, Antonio**

2014902840 Head, Brett The application has been assigned to **Vapour Draw Systems Pty Ltd**

2014904187 The Trustee for Lord IP Trust The application has been assigned to **KAIP Pty Limited**

**Extensions of Time, Section 223**

**Applications Received**

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

**2003**

2003215396 **Diffusion Pharmaceuticals LLC** An application to extend the time from 25 Feb 2014 to 25 Sep 2014 in which to pay a renewal fee has been filed . Address for service in Australia - Cullens Patent and Trade Mark Attorneys Level 32 239 George Street Brisbane QLD 4000

**2005**

2005306531 **McLaurin, J.** An application to extend the time from 17 Nov 2013 to 17 Dec 2014 in which to pay a renewal fee has been filed . Address for service in Australia - Peter Maxwell & Associates Level 6 60 Pitt Street Sydney NSW 2000

**2008**

2008321613 **Thule IP AB** An application to extend the time from 16 Aug 2014 to 16 Apr 2015 in which to gain acceptance has been filed .

**Extensions of Time, Section 223**

Address for service in Australia - James & Wells Intellectual Property  
GPO Box 1301 CANBERRA ACT 2601

**2010**

2010244983 **Allmedic Pty Ltd** An application to extend the time from 10 May 2014 to 10 Dec 2014 in which to pay a continuation fee has been filed . Address for service in Australia - Houlihan<sup>2</sup> Level 1 70 Doncaster Road BALWYN NORTH VIC 3104

**2011**

2011250749 **Millington, P.** An application to extend the time from 21 Aug 2014 to 21 Mar 2015 in which to gain acceptance has been filed . Address for service in Australia - Paul John Millington 23 Hefron Way, Parmelia. Perth WA 6167

**2012**

2012271765 **Baker Hughes Incorporated** An application to extend the time from 17 Jan 2014 to 17 Nov 2014 in which to enter the National Phase has been filed . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

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

**2002**

2002247256 **American TieTek, LLC** The time in which to pay a renewal fee has been extended to 05 Oct 2014 . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

**2006**

2006278657 **Yissum Research Development Company of the Hebrew University of Jerusalem; Morria Biopharmaceuticals; The Trustees of Columbia University** The time in which to pay a renewal fee has been extended to 01 Jul 2014 . Address for service in Australia - Griffith Hack GPO BOX 4164 Sydney NSW 2001

**2008**

2008215181 **ObjectiVision Limited** The time in which to gain acceptance has been extended to 03 Mar 2015 . Address for service in Australia - ObjectiVision Pty Ltd PO Box 776 Double Bay NSW 1360

**2009**

2009202762 **Biosynexus Incorporated** The time in which to pay a renewal fee has been extended to 23 Jul 2014 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2009210372 **Biosynexus Incorporated** The time in which to pay a renewal fee has been extended to 23 Jul 2014 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2009215530 **MAXX ORTHOPEDICS, INC.** The time in which to pay a continuation fee has been extended to 18 Sep 2014 . Address for service in Australia - AJ Pietras & Co AJ Pietras & Co Care of Collison & Co 117 King William Street (GPO Box 2556) Adelaide SA 5000

**2010**

2010200336 **Novartis Vaccines and Diagnostics S.r.l.** The time in which to pay a renewal fee has been extended to 29 Jul 2014 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**Extensions of Time, Section 223**

2010257391 **Pickford, M.; McKinlay, R.; King, J.** The time in which to pay a continuation fee has been extended to 03 Aug 2014 . Address for service in Australia - FB Rice Level 23 44 Market Street SYDNEY NSW 2000

**2012**

2012254925 **BIOSYNEXUS INCORPORATED** The time in which to pay a continuation fee has been extended to 23 Jul 2014 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2013**

2013202905 **Amgen Research (Munich) GmbH** The time in which to pay a continuation fee has been extended to 29 Jun 2014 . Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

2013250790 **Gpili S.r.l.** The time in which to enter the National Phase has been extended to 17 Dec 2014 . Address for service in Australia - Lord & Company PO Box 530 West Perth WA 6872

**2014**

2014100867 **Multigate Medical Products Pty Limited** The time in which to comply with a direction under Reg 3.2B has been extended to 06 Nov 2014 . Address for service in Australia - Chrysiliou IP 114-115 Biztek 20 Dale Street Brookvale Sydney NSW 2100

2014253500 **Aquatec Environmental Group Pty Ltd** The time in which to associate with a complete application has been extended to 17 Nov 2014 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

**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.

**2006**

2006251910 Razor cartridge having a decoupled guard bar **Eveready Battery Company, Inc.** The nature of the amendment is as shown in the statement(s) filed 14 Nov 2014 . Address for service in Australia - Halfords IP Level 7 1 Market Street Sydney NSW 2000

**2007**

2007283564 Method of production of transgenic avian using embryonic stem cells **Valneva** The nature of the amendment is: Amend the name of the inventor to read Mehtali, Majid; Batard, Luc; Valarche, Isabelle and Guehenneux, Fabienne . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

**2008**

2008254768 Convention-enhanced delivery catheter with removable stiffening member **Medgenesis Therapeutix Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Dec 2014 . Ad-

**Amendments**

dress for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2008267366 Depiction Arrangement **Giesecke & Devrient GmbH** The nature of the amendment is as shown in the statement(s) filed 03 Nov 2014 . Address for service in Australia - Cullens Patent and Trade Mark Attorneys Level 32 239 George Street Brisbane QLD 4000

2008326309 Biaryl PDE4 inhibitors for treating pulmonary and cardiovascular disorders **deCODE genetics ehf** The nature of the amendment is as shown in the statement(s) filed 01 Dec 2014 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

**2009**

2009201942 Anthelmintic composition **Jurox Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 21 Oct 2014 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2009237572 Exhaust apparatus, system, and method for enhanced capture and containment **Oy Halton Group Ltd.** The nature of the amendment is as shown in the statement(s) filed 03 Dec 2014 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

**2010**

2010238629 Solar powered variable light attenuating devices and arrangements **AlphaMicron, Inc.** The nature of the amendment is as shown in the statement(s) filed 02 Dec 2014 . Address for service in Australia - Adams Pluck SE 4 L 3 20 George St Hornsby NSW 2077

2010347080 Method for sending Ethernet frames in Ethernet Tree service and provider edge device **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 06 Nov 2014 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

**2012**

2012210146 Pesticide composition comprising sulphur, an acaricide and an agrochemical excipient **Shah , D.** The nature of the amendment is as shown in the statement(s) filed 20 Nov 2014 . Address for service in Australia - LESICAR MAYNARD ANDREWS PTY LTD PO Box 2545 Kent Town SA 5071

2012224159 Toner, and full-color image forming method and full-color image forming apparatus using the toner **Ricoh Company, Ltd.** The nature of the amendment is as shown in the statement(s) filed 28 Oct 2014 . Address for service in Australia - Wrays 56 Ord St West Perth WA 6005

2012241779 Measuring system for determining 3D coordinates of an object surface **Hexagon Technology Center GmbH** The nature of the amendment is: Amend the name of the inventor to read Metzler, Bernhard and Siercks, Knut . Address for service in Australia - Fisher Adams Kelly Pty Ltd GPO Box 1413 BRISBANE QLD 4001

**2013**

2013201159 Biologically fit wearable electronics apparatus and methods **Abreu , M.M.A.M.** The nature of the amendment is as shown

**Amendments**

in the statement(s) filed 26 Nov 2014 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2013344338 Juice extraction module for juicer **Kim , J. ; NUC Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 24 Sep 2014 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**2014**

2014100343 A System for the Reduction in Applied Energy, Improved Efficiencies and Reduced Costs in Open Pit Mining **Emergent Mining Technologies Pty Ltd** The nature of the amendment is: Add priority details 2014900733 AU 5 Mar 2014 . Address for service in Australia - Cullens Patent and Trade Mark Attorneys GPO Box 1074 Brisbane QLD 4001

**Amendments Made**

**2002**

2002244023 **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read Yancopoulos, George D.; Murphy, Andrew J.; Valenzuela, David; Karow, Margaret; MacDonald, Lyn; Stevens, Sean and Economides, Aris

**2004**

2004202545 **Menzel, G.** The nature of the amendment is as shown in the statement(s) filed 07 Jul 2014

**2007**

2007293774 **INDUSTRIAL RESEARCH LIMITED; Albert Einstein College of Medicine of Yeshiva University** The nature of the amendment is as shown in the statement(s) filed 26 Aug 2014

2007333518 **General Electric Company** The nature of the amendment is as shown in the statement(s) filed 12 Aug 2014

**2009**

2009242451 **Gilead Sciences, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Sep 2014

2009243094 **Immunexcite, Inc.; Whitehead Institute for Biomedical Research; Massachusetts Institute of Technology; Trustees of Boston University; The General Hospital Corporation** The nature of the amendment is: Amend the name of the inventor to read KOHANE, Daniel S.; RUBIN-BEJERANO, Ifat; FINK, Gerald R.; ABEIJON, Claudia; FULLER, Jason and LANGER, Robert

2009243094 **Immunexcite, Inc.; Whitehead Institute for Biomedical Research; Massachusetts Institute of Technology; Trustees of Boston University; The General Hospital Corporation** The nature of the amendment is: Amend Divisional Details to read: PCT/US2007/023307

2009260121 **TPI Enterprises Ltd** The nature of the amendment is as shown in the statement(s) filed 24 Jul 2014

2009325117 **Arena Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 15 Aug 2014

**Amendments**

**2010**

2010304666 **ARCADIS ESG; TOTAL S.A.; TRAITEMENT VALORISATION DECONTAMINATION (TVD)** The nature of the amendment is: Amend the invention title to read METHOD FOR THE OXIDATION OF ORGANIC COMPOUNDS

2010310892 **Borody, T.** The nature of the amendment is: Amend the name of the inventor to read Borody, Thomas Julius

2010334603 **Technip France** The nature of the amendment is as shown in the statement(s) filed 13 Aug 2014

2010345747 **Micropure, Inc.** The nature of the amendment is: Amend the invention title to read Composition and method for use in the prevention of oral malodor and disease

**2011**

2011220736 **The General Hospital Corporation; The Broad Institute, Inc** The nature of the amendment is as shown in the statement(s) filed 08 Aug 2014

2011244480 **Borealis AG** The nature of the amendment is as shown in the statement(s) filed 29 Jul 2014

2011254021 **InterDigital Technology Corporation** The nature of the amendment is: Amend the name of the inventor to read Terry, Stephen; Wang, Jin; Chandra, Arty; Chen, John S. and Zhang, Guodong

2011260382 **Ernst Bocker GmbH & Co. KG** The nature of the amendment is as shown in the statement(s) filed 18 Aug 2014

2011269024 **BASF SE** The nature of the amendment is: Amend the name of the inventor to read Grabarse, Wolfgang; Koenig, Hannah Maria; Tock, Christian; Roeger-Goepfert, Cornelia; Voelkel, Ludwig and Boehnke, Harald

2011282276 **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 05 Sep 2014

2011340078 **Bayer HealthCare LLC** The nature of the amendment is: Amend the invention title to read Generating an estimate of patient radiation dose resulting from medical imaging scans

2011344281 **Acarix A/S** The nature of the amendment is: Amend the name of the inventor to read Schmidt, Samuel Emil and Struijk, Johannes Jjan

2011375396 **Trudell Medical International** The nature of the amendment is: Amend the name of the inventor to read FINLAY, Bryan; NUTTALL, Michael; COULTES, Brandon; NAGEL, Mark and PICKARD, Mark

**2012**

2012203523 **Practical Law Company Limited** The nature of the amendment is: Amend the name of the inventor to read Pickles, David Kendal; Ahmed, Ali Shahid and Dow, Robert James

2012203535 **BAE SYSTEMS Controls, Inc.** The nature of the amendment is: Amend the name of the inventor to read Schulte, Jur-

**Amendments**

gen; Muggeo, Filippo; Matthews, Derek; Pancheri, Brendan and His-song, Erin

2012210533 **FMC Kongsberg Subsea AS** The nature of the amendment is: Amend the name of the inventor to read Irmann-Jacobsen, Tine Bauck; Folkner, Stein; Haegland, Bjarte; Schuller, Reidar Barfod and Jensen, Atle

2012341051 **Engineered Arresting Systems Corporation** The nature of the amendment is as shown in the statement(s) filed 10 Sep 2014

2012375748 **Changchun Institute of Applied Chemistry, Chinese Academy of Sciences** The nature of the amendment is as shown in the statement(s) filed 30 Sep 2014, 17 Nov 2014 and 25 Nov 2014

2012377385 **Arrowhead Research Corporation** The nature of the amendment is as shown in the statement(s) filed 01 Dec 2014

**2013**

2013200358 **Toyota Jidosha Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read GENES THAT INCREASE PLANT OIL AND METHOD FOR USING THE SAME

2013200358 **Toyota Jidosha Kabushiki Kaisha** The nature of the amendment is: Amend the name of the inventor to read Takagi, Masaru; Mitsukawa, Norihiro; Chatani, Hiroshi; Ohto, Chikara; Koyama, Tomotsugu; Muramoto, Nobuhiko; Mitsuda, Nobutaka; Matsui, Kyoko and Okamura, Yukio

2013200360 **Toyota Jidosha Kabushiki Kaisha** The nature of the amendment is: Amend the name of the inventor to read Takagi, Masaru; Mitsukawa, Norihiro; Chatani, Hiroshi; Ohto, Chikara; Koyama, Tomotsugu; Muramoto, Nobuhiko; Mitsuda, Nobutaka; Matsui, Kyoko and Okamura, Yukio

2013200360 **Toyota Jidosha Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read GENES THAT INCREASE PLANT OIL AND METHOD FOR USING THE SAME

2013200365 **Toyota Jidosha Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Genes that increase plant oil and method for using the same

2013200368 **Toyota Jidosha Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Genes that increase plant oil and method for using the same

2013200372 **Toyota Jidosha Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Genes that increase plant oil and method for using the same

2013204419 **ONESTEEL WIRE PTY LIMITED** The nature of the amendment is as shown in the statement(s) filed 18 Jun 2014

2013205648 **AstraZeneca AB** The nature of the amendment is: Amend the name of the inventor to read Davies, Barry Robert

2013227998 **Aker BioMarine Antarctic AS** The nature of the amendment is: Amend the name of the inventor to read Mancinelli,

**Amendments**

Daniele; Bruheim, Inge; Tilseth, Snorre; Griinari, Mikko; Banni, Sebastiano and Cohn, Jeffrey

2013241507 **Santen Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the invention title to read Ophthalmic solution comprising diquafosol

2013251632 **Universite de Montreal; Bristol-Myers Squibb Company** The nature of the amendment is: Amend the name of the inventor to read Banville, Jacques; Remillard, Roger; Ruediger, Edward H.; Deon, Daniel H.; Gagnon, Marc; Dube, Laurence; Guy, Julia; Priestley, Eldon Scott; Posy, Shoshana L.; Maxwell, Brad D.; Wong, Pancras C.; Lawrence, R. Michael and Miller, Michael M.

2013252503 **Centre International d'Etudes Superieures en Sciences Agronomiques (Montpellier SupAgro); Embrapa - Empresa Brasileira de Pesquisa Agropecuaria; Centre de Cooperation International en Recherche Agronomique pour le Developpement (CIRAD); Torres Comercio e Processamento de Produtos Naturais Ltda Me.** The nature of the amendment is: Amend the invention title to read Concentration and purification of extract obtained from cashew pseudofruit wastes and products with a high carotenoid content

2013257611 **Fjords Processing AS** The nature of the amendment is as shown in the statement(s) filed 26 Nov 2014

2013258798 **Liaoning Electric Power Company Limited Power Scientific Research Institution; Northeast Power Scientific Research Institution Ltd.; State Grid Corporation of China** The nature of the amendment is: Application is to proceed under the number 2013101708

2013259207 **cycleWood Solutions, Inc.** The nature of the amendment is: Amend the priority details to read 13/892,228 10 May 2013 US; 61/646,149 11 May 2012 US and 13/892,218 10 May 2013 US

2013259208 **cycleWood Solutions, Inc.** The nature of the amendment is: Amend the priority details to read 13/892,227 10 May 2013 US; 61/646,149 11 May 2012 US and 13/892,234 10 May 2013 US

2013259573 **Onyx Therapeutics, Inc.** The nature of the amendment is: Amend the invention title to read Cyclodextrin complexation Methods for Formulating Peptide Proteasome Inhibitors

2013261855 **Zentralklinik Bad Berka GmbH** The nature of the amendment is as shown in the statement(s) filed 18 Nov 2014

2013261867 **Zentralklinik Bad Berka GmbH** The nature of the amendment is as shown in the statement(s) filed 18 Nov 2014

2013262225 **Qiqihar Railway Rolling Stock Co., Ltd** The nature of the amendment is: Application is to proceed under the number 2013101707

2013262874 **Gilead Pharmasset LLC** The nature of the amendment is: Amend the invention title to read Antiviral compounds

2013268741 **Unicharm Corporation** The nature of the amendment is: Amend the invention title to read Animal litter

**Amendments**

**2014**

2014101407 **Choon NG, C.** The nature of the amendment is: Amend the name of the inventor to read NG, Cheong Choon

2014206209 **Parkside Flexibles (Europe) Limited; Imperial Tobacco Group PLC** The nature of the amendment is: Amend the name of the inventor to read McCormick, Steve; Shaw, Mark and Little, Colin

2014233580 **Cardioprecision Limited** The nature of the amendment is: Amend the invention title to read Method of Performing a Minimally Invasive Intervention

2014256345 **Aker BioMarine Antarctic AS** The nature of the amendment is: Amend the name of the inventor to read Mancinelli, Daniele; Bruheim, Inge; Tilseth, Snorre; Griinari, Mikko; Banni, Sebastiano and Cohn, Jeffrey

2014259487 **Stichting IMEC Nederland** The nature of the amendment is: Amend the invention title to read A Method For Monitoring Incontinence

2014268225 **Choon NG, C.** The nature of the amendment is: Amend the name of the inventor to read NG, Cheong Choon

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

**2002**

2002214880 **Wolf Trax Inc.** The name of the patentee has been altered to **Compass Minerals Manitoba Inc.**

2002257498 **Shanghai Huayi Bio Lab** The name of the patentee has been altered to **Shanghai Benemae Pharmaceutical Corporation**

2002313869 **Shanghai Hua-Yi Bio-Tech Lab** The name of the patentee has been altered to **Shanghai Benemae Pharmaceutical Corporation**

**2003**

2003206531 **Wolf Trax Inc.** The name of the patentee has been altered to **Compass Minerals Manitoba Inc.**

2003240512 **Office of Technology Licensing Stanford University** The name of the patentee has been altered to **The Board of Trustees of the Leland Stanford Junior University**

**2004**

2004267467 **Raytheon UTD Inc.** The name of the patentee has been altered to **Raytheon Company**

**2005**

2005202557 **Eternal Chemical Co., Ltd.** The name of the patentee has been altered to **Eternal Materials Co., Ltd.**

2005212530 **SSL Stahlbetonschwellenwerk Linz Hollitzer Baustoffwerke Graz Gesellschaft m.b.H.** The name of the patentee has been altered to **SSL-Schwellenwerk und Steuerungstechnik Linz GmbH**

**Amendments**

2005329731 University of Utah Research Foundation; Idaho Technology, Inc. The name of the patentee has been altered to **University of Utah Research Foundation; Biofire Defence, LLC**

**2006**

2006274420 MacDonald, Dettwiler & Associates Inc. The name of the patentee has been altered to **MacDonald, Dettwiler and Associates Inc.**

2006316071 Cell Therapeutics, Inc. The name of the patentee has been altered to **CTI BioPharma Corp.**

**2008**

2008243662 Wolf Trax Inc. The name of the patentee has been altered to **Compass Minerals Manitoba Inc.**

2008355596 Centocor, Inc. The name of the applicant has been altered to **Centocor Ortho Biotech Inc.**

**2009**

2009227834 BHA Altair, LLC The name of the applicant has been altered to **General Electric Company**

2009243094 Immunexcite, Inc. The name of the applicant has been altered to **Immunexcite, Inc.; Whitehead Institute for Biomedical Research; Massachusetts Institute of Technology; Trustees of Boston University; The General Hospital Corporation**

2009268341 Houston Medical Robotics, LLC The name of the applicant has been altered to **Houston Medical Robotics, Inc.**

2009338698 American Power Conversion Corporation The name of the applicant has been altered to **Schneider Electric IT Corporation**

**2010**

2010251842 Wolf Trax Inc. The name of the applicant has been altered to **Compass Minerals Manitoba Inc.**

2010289372 ROLLS-ROYCE FUEL CELL SYSTEMS (US) INC. The name of the applicant has been altered to **LG Fuel Cell Systems Inc.**

2010304666 ARCADIS ESG; TOTAL S.A.; TRAITEMENT VALORISATION DECONTAMINATION (TVD); SOLVAY The name of the applicant has been altered to **ARCADIS ESG; TOTAL S.A.; TRAITEMENT VALORISATION DECONTAMINATION (TVD)**

2010311138 The Secretary of State for Environment, Food & Rural Affairs acting through The Animal Health and Veterinary Laboratories Agency The name of the applicant has been altered to **The Secretary of State for Environment, Food & Rural Affairs acting through Animal and Plant Health Agency**

**2011**

2011202040 Idaho Technology, Inc. The name of the patentee has been altered to **Biofire Defence, LLC**

**Amendments**

2011202456 MacDonald, Dettwiler & Associates Inc. The name of the patentee has been altered to **MacDonald, Dettwiler and Associates Inc.**

2011217882 Lodz University; Peptaderm SP.Z.O.O. The name of the applicant has been altered to **Lodz University of Technology; Peptaderm SP.Z.O.O.**

2011239407 Evolucia, Inc. The name of the applicant has been altered to **Evolucia Lighting, Inc.**

2011274224 AdeTherapeutics The name of the applicant has been altered to **AdeTherapeutics, Inc**

2011347288 Bielomatik Leuze GmbH + Co. KG The name of the applicant has been altered to **Bielomatik Leuze GmbH & Co. KG**

**2012**

2012200454 Ingersoll-Rand Architectural Hardware Limited The name of the applicant has been altered to **Allegion (New Zealand) Limited**

2012220524 Eternal Chemical Co., Ltd. The name of the applicant has been altered to **Eternal Materials Co., Ltd.**

2012220525 Eternal Chemical Co., Ltd. The name of the applicant has been altered to **Eternal Materials Co., Ltd.**

2012237899 Shanghai Huayi Bio-Lab Co., Ltd. The name of the applicant has been altered to **Shanghai Benemae Pharmaceutical Corporation**

2012283708 National Research Council of Canada; University of Saskatchewan; Page, Jonathan; Stout, Jason The name of the applicant has been altered to **National Research Council of Canada; University of Saskatchewan**

2012292985 KSM Water GmbH The name of the applicant has been altered to **Nanostone Water GmbH**

2012318253 Gilead Sciences, Inc. The name of the applicant has been altered to **Gilead Pharmasset LLC**

2012377703 IDES Development Company Limited The name of the applicant has been altered to **IDES DEVELOPMENT COMPANY LIMITED**

**2013**

2013214346 Dorel France SAS The name of the applicant has been altered to **Dorel France**

2013224719 Tuttoespresso S.p.A. The name of the applicant has been altered to **Tuttoespresso S.r.l.**

2013243664 Veelaert, Sarah ; Metin, Serpil ; Moran, Patrick ; Smith, Paul ; Karleskind , Daniele The name of the applicant has been altered to **Cargill, Incorporated**

**Amendments**

2013251393 Venkata Romana Reddy Sama; Mark D. Pomponi; Alexandre Jean Fines; Gabor Feher; Kit Stacey Eremchuk; Cristal Usa, Inc. The name of the applicant has been altered to **Cristal USA, Inc.**

2013259503 Solutex NA LLC; Bannenberg, Gerhardus; Egea, Fernando ; Serhan, Charles The name of the applicant has been altered to **Solutex NA LLC**

2013262397 Cyon Therapeutics Inc. The name of the applicant has been altered to **The University of British Columbia**

2013271754 24/7 Customer, Inc.; Srinivasan Suresh The name of the applicant has been altered to **24/7 Customer, Inc.**

**2014**

2014101404 EDWARDS, Bradley The name of the applicant has been altered to **EDWARDS, B.**

2014101407 Ng Cheong, Choon The name of the applicant has been altered to **Choon NG, C.**

2014206209 Parkside Flexibles (Europe) Limited The name of the applicant has been altered to **Parkside Flexibles (Europe) Limited; Imperial Tobacco Group PLC**

2014240269 ADC Telecommunications (Australia) Pty Limited The name of the applicant has been altered to **ADC Communications (Australia) Pty Limited**

2014268282 Oliver, Ian The name of the applicant has been altered to **Oliver, I.**

2014268283 Oliver, Ian The name of the applicant has been altered to **Oliver, I.**

2014904715 Curtin University; University of South Australia The name of the applicant has been altered to **Curtin University of Technology; University of South Australia**

Applications Open to Public Inspection

Name Index

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

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(71) 3M Innovative Properties Company  
 (11) AU-A-2014268253  
 (21) 2014268253 (22) 28.11.2014  
 (54) A powered air purifying respirator  
 (51) Int. Cl.  
**A62B 7/10** ( 2006.01 )  
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 (74) Cullens Patent and Trade Mark Attorneys

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 (74) Madderns Patent & Trade Mark Attorneys

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 (74) Madderns Patent & Trade Mark Attorneys

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(74) Watermark Patent and Trade Marks Attorneys

(71) Iconic Worldwide Gaming Limited

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(74) Allens Patent & Trade Mark Attorneys

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<b><u>G06F 3 /-</u></b> 2014201776	<b><u>H04L 29 /-</u></b> 2014200963	
<b><u>G06F 9 /-</u></b> 2014202866 2014202907	<b><u>H04L 5 /-</u></b> 2014201153	
<b><u>G06K 19 /-</u></b> 2014201153	<b><u>H04M 1 /-</u></b> 2014202946	
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 (This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

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 (21) 2014101382 (22) 18.11.2014  
 (54) Footing Improvement  
 (51) Int. Cl.  
     *E02D 27/42* ( 2006.01 )  
     *E02D 5/38* ( 2006.01 )  
     *E02D 5/54* ( 2006.01 )  
 (45) 18.12.2014  
 (72) Bamford, Andrew  
 (74) Jogias Patent & Trade Marks Attorneys

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 (11) AU-A-2014101211  
 (21) 2014101211 (22) 02.10.2014  
 (54) A sound insulating sheet material with a cellular structure including gelatine and/or a process for producing the same  
 (51) Int. Cl.  
     *E04B 1/82* ( 2006.01 )  
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     *B32B 5/18* ( 2006.01 )  
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     *B32B 33/00* ( 2006.01 )  
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     *E04B 1/86* ( 2006.01 )  
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 (72) DONEUX, Philippe Pierre Marie Joseph; TAKACS, Bela  
 (74) Davies Collison Cave

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 (54) PREVIEW MODULE FOR WEARABLE ARTICLES  
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     *G06Q 30/00* ( 2012.01 )  
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 (72) Scott, Belinda  
 (74) Wynnes Patent & Trade Mark Attorneys

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 (54) Non stretch, loop fastening, Neo-prene.  
 (51) Int. Cl.  
     *A61M 16/00* ( 2006.01 )  
     *A61F 9/04* ( 2006.01 )  
     *A61F 11/06* ( 2006.01 )  
     *A62B 18/08* ( 2006.01 )  
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 (72) Anderson, Beverley Hilda  
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 (21) 2014101205 (22) 02.10.2014  
 (54) A RETAIL SYSTEM  
 (51) Int. Cl.  
     *G06Q 30/02* ( 2012.01 )  
     *G06Q 20/18* ( 2012.01 )  
     *G06Q 30/06* ( 2012.01 )  
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 (72) OAYDA, Grant; PHAM, Dean; LOCKWOOD, David  
 (74) Wrays

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 (21) 2014101206 (22) 02.10.2014  
 (54) A RETAIL SYSTEM  
 (51) Int. Cl.  
     *G06Q 30/02* ( 2012.01 )  
     *G06Q 20/18* ( 2012.01 )  
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 (62) PCT/AU2014/000572  
 (72) OAYDA, Grant; PHAM, Dean; LOCKWOOD, David  
 (74) Wrays

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 (51) Int. Cl.  
     *G06Q 90/00* ( 2006.01 )  
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 (72) Cheffers, Paul Clifton Bingham  
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(71) Cjepa, V.  
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 (54) Stowage handler  
 (51) Int. Cl.  
     *B60P 1/44* ( 2006.01 )  
     *B60P 1/00* ( 2006.01 )  
     *B66F 11/04* ( 2006.01 )  
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 (45) 18.12.2014  
 (72) Cjepa, Vlado  
 (74) Freehills Patent Attorneys

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 (21) 2014101357 (22) 12.11.2014  
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 (51) Int. Cl.  
     *E21D 20/02* ( 2006.01 )  
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*F16B 39/24* ( 2006.01 )  
 (45) 18.12.2014  
 (72) Craig, Peter  
 (74) Griffith Hack

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 (11) AU-A-2014101368  
 (21) 2014101368 (22) 14.11.2014  
 (54) Animated security device for a document  
 (51) Int. Cl.  
     *G02B 27/42* ( 2006.01 )  
     *B42D 25/29* ( 2014.01 )  
     *B42D 25/328* ( 2014.01 )  
     *G02B 5/32* ( 2006.01 )  
     *G03H 1/16* ( 2006.01 )  
     *G06T 13/00* ( 2011.01 )  
 (45) 18.12.2014  
 (72) Hardwick, Michael  
 (74) Watermark Patent and Trade Marks Attorneys

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 (54) Adjustable solar concentrator assembly and methods of using the same  
 (51) Int. Cl.  
     *F24J 2/02* ( 2006.01 )  
     *F24J 2/10* ( 2006.01 )  
 (31) 61/618,042 (32) 30.03.12 (33) US  
 (45) 18.12.2014  
 (72) Chan, Tin Yi; Chui, Yim Ping; Frank, Scot Carrett; Kristofek, Grant W.; Kulpfer, Sloan Austin; Leung, Man Chuen; Micka-Smith, Heather; Powers, Catlin; Tolles, Christopher Mencke; Vleet, Liam Van; Wan, Tat Lee; Young, Erica Elizabeth  
 (74) Shelston IP

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 (21) 2014101358 (22) 12.11.2014  
 (54) A METERING AND MONITORING SYSTEM  
 (51) Int. Cl.  
     *G06Q 50/06* ( 2012.01 )  
     *G08C 17/02* ( 2006.01 )  
     *G08C 19/16* ( 2006.01 )  
     *H04B 1/38* ( 2006.01 )  
 (45) 18.12.2014  
 (72) Symons, David  
 (74) Pegasus IP

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Paspaliaris, B. see PASPA PHARMACEUTICALS PTY. LTD.  
 (21) 2014101334

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LTD.; Paspaliaris, B.  
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(51) Int. Cl.  
A61K 31/7036 ( 2006.01 )  
A61K 31/734 ( 2006.01 )  
A61K 33/06 ( 2006.01 )  
A61P 31/04 ( 2006.01 )  
(45) 18.12.2014  
(72) Paspaliaris, Bill  
(74) PASPA PHARMACEUTICALS PTY.  
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- (71) Rae Morris Holdings Pty Ltd  
(11) AU-A-2014101376  
(21) 2014101376 (22) 17.11.2014  
(54) COSMETIC BRUSH AND CANISTER  
(51) Int. Cl.  
A45D 40/00 ( 2006.01 )  
A45D 33/00 ( 2006.01 )  
A46B 15/00 ( 2006.01 )  
(31) 2013904958 (32) 19.12.13 (33) AU  
(45) 18.12.2014  
(72) CORNISH, RAE LOUISE  
(74) Watermark Patent and Trade Marks At-  
torneys
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- (71) Subasi, D.  
(11) AU-A-2014101381  
(21) 2014101381 (22) 18.11.2014  
(54) METHOD AND SYSTEM FOR IDENTI-  
FYING PROFITABLE PRODUCTS-  
PROFITABLE PRODUCTS DATA-  
BASE - ONLINE PROFITABILITY CAL-  
CULATOR  
(51) Int. Cl.  
G06Q 30/00 ( 2012.01 )  
(31) 2014904554 (32) 13.11.14 (33) AU  
(45) 18.12.2014  
(72) Subasi, Deniz  
(74) Deniz Subasi
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(21) 2014101383 (22) 18.11.2014  
(54) Baby Seat Fastening Device  
(51) Int. Cl.  
B60N 2/26 ( 2006.01 )  
A47D 1/10 ( 2006.01 )  
B60N 2/32 ( 2006.01 )  
B62B 3/00 ( 2006.01 )  
(45) 18.12.2014  
(72) Sun, Chwan-Lin  
(74) Alfred Lei
- 
- (71) Won-Door Corporation  
(11) AU-A-2014101386  
(21) 2014101386 (22) 20.11.2014  
(54) Leading end assemblies for movable  
partitions, movable partitions and re-  
lated methods  
(51) Int. Cl.  
E06B 3/96 ( 2006.01 )
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(72) Coleman, William Michael; George, Mi-  
chael D.; Saccomano, Paul  
(74) Shelston IP

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- . (\*\*) Title not given

<p>(71) 24/7 Customer, Inc.                      (11) AU-A-2013271399                      (21) 2013271399 (22) 07.06.2013                      (54) Business rules manager                      (51) Int. Cl.                      G06F 17/30 ( 2006.01 )                      (87) WO2013/185076                      (31) 61/657,178 (32) 08.06.12 (33) US                      13/908,961 03.06.13 US                      (43) 12.12.2013                      (72) Nguyen, Patrick                      (74) Pizzeys Patent and Trade Mark Attorneys</p>	<p>(43) 28.11.2013                      (72) Avniel, Amir; Lidor-Nili, Efrat; Maor, Rudy; Meir, Ofir; Noivirt-Brik, Orly; Yanai-Azulay, Osnat                      (74) Cullens Patent and Trade Mark Attorneys</p>	<p>C07K 14/705 ( 2006.01 )                      C07K 16/30 ( 2006.01 )                      (87) WO2013/178783                      (31) 61/654,417 (32) 01.06.12 (33) US                      (43) 05.12.2013                      (72) Owusu Danquah, Welbeck; Nolte, Friedrich; Stortelers, Catelijne; Laermans, Toon                      (74) Shelston IP</p>
<p>(71) 24/7 Customer, Inc.; Suresh, S.                      (11) AU-A-2013271754                      (21) 2013271754 (22) 04.06.2013                      (54) Multi-tenant data integration                      (51) Int. Cl.                      G06F 9/44 ( 2006.01 )                      G06F 9/45 ( 2006.01 )                      (87) WO2013/184684                      (31) 61/655,396 (32) 04.06.12 (33) US                      13/908,948 03.06.13 US                      (43) 12.12.2013                      (72) Suresh, Srinivasan                      (74) Pizzeys Patent and Trade Mark Attorneys</p>	<p>(71) Abbex AB                      (11) AU-A-2012381141                      (21) 2012381141 (22) 28.05.2012                      (54) Composition for treatment of warts                      (51) Int. Cl.                      A61K 8/36 ( 2006.01 )                      A61K 9/00 ( 2006.01 )                      A61K 9/08 ( 2006.01 )                      A61K 31/19 ( 2006.01 )                      A61P 17/12 ( 2006.01 )                      (87) WO2013/180606                      (43) 05.12.2013                      (72) Licht, Flemming                      (74) AJ PARK</p>	<p>(71) ADC Telecommunications, Inc.                      (11) AU-A-2013266226                      (21) 2013266226 (22) 23.05.2013                      (54) Splice cassettes and chips                      (51) Int. Cl.                      G02B 6/46 ( 2006.01 )                      G02B 6/36 ( 2006.01 )                      (87) WO2013/177409                      (31) 61/651,897 (32) 25.05.12 (33) US                      (43) 28.11.2013                      (72) Rudenick, Paula; Sievers, Scott C.; Saucedo Gaytan, Raul Mario; Schaible, Gregory J.; Bran De Leon, Oscar Fernando; Holmberg, Matthew J.; Szkark, Robert; Thompson, Patrick J.; Cano, Gustavo                      (74) Davies Collison Cave</p>
<p>(71) 7Even Dynamics, Inc.                      (11) AU-A-2013263096                      (21) 2013263096 (22) 13.05.2013                      (54) Tongueless footwear with a canopy                      (51) Int. Cl.                      A43B 11/00 ( 2006.01 )                      A43B 23/00 ( 2006.01 )                      A43C 11/00 ( 2006.01 )                      (87) WO2013/173243                      (31) 13/831,347 (32) 14.03.13 (33) US                      61/688,431 14.05.12 US                      61/848,586 08.01.13 US                      (43) 21.11.2013                      (72) Jelmyer, Thomas; Pierce, Elisha George                      (74) Ellis Terry</p>	<p>(71) AbbVie Inc.                      (11) AU-A-2013274465                      (21) 2013274465 (22) 11.06.2013                      (54) Pyridinone and pyridazinone derivatives                      (51) Int. Cl.                      C07D 403/12 ( 2006.01 )                      C07D 213/74 ( 2006.01 )                      C07D 213/81 ( 2006.01 )                      C07D 237/14 ( 2006.01 )                      C07D 401/02 ( 2006.01 )                      C07D 401/04 ( 2006.01 )                      C07D 401/10 ( 2006.01 )                      C07D 401/12 ( 2006.01 )                      C07D 401/14 ( 2006.01 )                      C07D 403/04 ( 2006.01 )                      C07D 403/10 ( 2006.01 )                      C07D 407/04 ( 2006.01 )                      C07D 407/12 ( 2006.01 )                      C07D 409/04 ( 2006.01 )                      C07D 413/10 ( 2006.01 )                      (87) WO2013/188381                      (31) 13/796,437 (32) 12.03.13 (33) US                      PCT/ 12.06.12 CN                      CN2012/076748                      (43) 19.12.2013                      (72) Hubbard, Robert D.; Wang, Le; Park, Chang H.; Sun, Chaohong; McDaniel, Keith F.; Pratt, John K.; Soltwedel, Todd N.; Wendt, Michael D.; Holms, John H.; Liu, Dachun; Sheppard, George S.                      (74) Spruson &amp; Ferguson</p>	<p>(71) ADC Telecommunications, Inc.                      (11) AU-A-2013266657                      (21) 2013266657 (22) 20.05.2013                      (54) Ruggedized fiber optic connector                      (51) Int. Cl.                      G02B 6/38 ( 2006.01 )                      G02B 6/36 ( 2006.01 )                      (87) WO2013/177016                      (31) 61/650,216 (32) 22.05.12 (33) US                      (43) 28.11.2013                      (72) Lu, Yu                      (74) Davies Collison Cave</p>
<p>(71) A.B. Seeds Ltd.                      (11) AU-A-2013264742                      (21) 2013264742 (22) 23.05.2013                      (54) Compositions and methods for silencing gene expression                      (51) Int. Cl.                      C12N 15/113 ( 2010.01 )                      (87) WO2013/175480                      (31) 61/814,892 (32) 23.04.13 (33) US                      61/814,899 23.04.13 US                      61/814,890 23.04.13 US                      61/651,131 24.05.12 US                      61/814,888 23.04.13 US</p>	<p>(71) Ablynx N.V.                      (11) AU-A-2013269606                      (21) 2013269606 (22) 31.05.2013                      (54) P2X7 receptor antagonists and agonists                      (51) Int. Cl.</p>	<p>(71) Aeromics, LLC                      (11) AU-A-2013259526                      (21) 2013259526 (22) 08.05.2013                      (54) New methods                      (51) Int. Cl.                      A61K 31/167 ( 2006.01 )                      (87) WO2013/169939                      (31) 61/644,268 (32) 08.05.12 (33) US                      61/651,778 25.05.12 US                      61/799,606 15.03.13 US                      (43) 14.11.2013                      (72) Pelletier, Marc F.; Farr, George William; McGuirk, Paul Robert; Hall, Christopher H.; Boron, Walter F.                      (74) Phillips Ormonde Fitzpatrick</p>
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- (71) Baruch S. Blumberg Institute; Drexel University  
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**(54)** N-thio-anthranilamide compounds and their use as pesticides  
**(51)** Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A01N 43/56** ( 2006.01 )  
**A61K 31/4439** ( 2006.01 )  
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**(11)** AU-A-2013265575  
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**(54)** Tertiary amines for reducing injector nozzle fouling in direct injection spark ignition engines  
**(51)** Int. Cl.  
**C10L 1/222** ( 2006.01 )  
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**(54)** Use of a reaction product of carboxylic acids with aliphatic polyamines for improving or boosting the separation of water from fuel oils  
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**(11)** AU-A-2013269724  
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**(54)** Method for producing polyurethane hard foams  
**(51)** Int. Cl.  
**C08G 18/40** ( 2006.01 )  
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**(11)** AU-A-2013269763  
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**(54)** Polyesterols for producing rigid polyurethane foams  
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<b>2012379979</b>	CPA Software Limited	<b>2013256424</b>	The Trustees of Dartmouth College
<b>2012380001</b>	Sewon Cellontech Co., Ltd.	<b>2013256437</b>	Yakima Innovation Development Corporation
<b>2012380449</b>	Osaka Gas Co., Ltd.; Wind Engineering Center Co., Ltd.	<b>2013256532</b>	Plastipak Packaging Inc.
<b>2012380583</b>	Ltd "Valenta-Intellekt"	<b>2013256558</b>	VeroScience LLC
<b>2012380676</b>	DSM Nutritional Products AG	<b>2013256573</b>	Racing Incident Pty Ltd.
<b>2012381098</b>	The Dun & Bradstreet Corporation	<b>2013256688</b>	Cilag GmbH International
<b>2012381141</b>	Abbeex AB	<b>2013257003</b>	Philip Morris Products S.A.
<b>2012381265</b>	ASICS Corporation	<b>2013257018</b>	Merck Patent GmbH
<b>2012381819</b>	Wilco AG	<b>2013257101</b>	Yakima Innovation Development Corporation
<b>2012382406</b>	Immunomic Therapeutics, Inc.	<b>2013257164</b>	The Johns Hopkins University
<b>2012382456</b>	Halliburton Energy Services, Inc.	<b>2013257349</b>	Blue Systems AB
<b>2012382875</b>	Curegenix Inc.	<b>2013257609</b>	Piramal Enterprises Limited
<b>2012383532</b>	Landmark Graphics Corporation	<b>2013257611</b>	Fjords Processing AS
<b>2012384976</b>	Halliburton Energy Services, Inc.	<b>2013257648</b>	BQT Solutions (SEA) Pte Limited
<b>2012385470</b>	Halliburton Energy Services, Inc.	<b>2013257978</b>	De' Longhi Appliances S.r.l. Divisione Commerciale Ariete
<b>2012386263</b>	Amril AG	<b>2013257986</b>	De' Longhi Appliances S.r.l. Divisione Commerciale Ariete
<b>2012388629</b>	Bai, X.; Bai, J.; Feng, B.; Bai, W.; Bai, Q.	<b>2013258427</b>	Airbus Defence and Space GmbH
<b>2012390427</b>	Tsurumi Manufacturing Co., Ltd.	<b>2013259384</b>	Karyopharm Therapeutics, Inc.
<b>2012391907</b>	Draka Comteq BV	<b>2013259486</b>	The Hong Kong University of Science and Technology; Hong Kong Baptist University; Macau University of Science and Technology
<b>2013245955</b>	Moore & Champlin Holdings, LLC	<b>2013259503</b>	Bannenberg, G.; Solutex NA LLC; Moreno Egea, F.; Serhan, C.
<b>2013251326</b>	Scott-Clark, L.P.	<b>2013259526</b>	Aeromics, LLC
<b>2013251335</b>	Blast Motion, Inc.	<b>2013259576</b>	Trimed, Incorporated
<b>2013251338</b>	Christiansen, E.; Glanbia Nutritionals (Ireland) plc	<b>2013259641</b>	DePuy (Ireland)
<b>2013251346</b>	Biomet Manufacturing LLC	<b>2013259739</b>	Shell Internationale Research Maatschappij B.V.
<b>2013251647</b>	Genentech, Inc.	<b>2013259779</b>	Teva Pharmaceutical Industries Ltd.
<b>2013251683</b>	Universite de Montreal; Bristol-Myers Squibb Company	<b>2013259943</b>	Halliburton Energy Services, Inc.
<b>2013252141</b>	Wunner, F.	<b>2013260101</b>	Cantex Pharmaceuticals, Inc.
<b>2013252345</b>	Novel Tech International Limited	<b>2013260133</b>	Imerys Pigments, Inc.
<b>2013252416</b>	Enthrill Distribution Inc.	<b>2013260417</b>	Samsung Electronics Co., Ltd.
<b>2013252495</b>	Griffith University	<b>2013261093</b>	Thesan Pharmaceuticals, Inc.
<b>2013252503</b>	Centre International d'Etudes Superieures en Sciences Agronomiques (Montpellier SupAgro); Embrapa - Empresa Brasileira de Pesquisa Agropecuaria; Centre de Cooperation International en Recherche Agronomique pour le Developpement (CIRAD); Torres Comercio e Processamento de Produtos Naturais Ltda Me.	<b>2013261598</b>	Metalysis Limited
<b>2013252909</b>	University of Miami	<b>2013261718</b>	Sanofi
<b>2013252946</b>	Dow AgroSciences LLC	<b>2013261719</b>	Sanofi
<b>2013253096</b>	Extenday IP Limited	<b>2013261915</b>	UCB Pharma S.A.
<b>2013253516</b>	Takeda Pharmaceutical Company Limited	<b>2013262048</b>	Outotec (Finland) Oy
<b>2013254259</b>	Shamir Global Ltd.	<b>2013262191</b>	Huawei Technologies Co., Ltd.
<b>2013254306</b>	Stellenbosch University	<b>2013262370</b>	TecPharma Licensing AG
<b>2013254331</b>	Patil, A.	<b>2013262397</b>	Cyon Therapeutics Inc.
<b>2013254343</b>	Koninklijke Philips N.V.	<b>2013262416</b>	Replicor Inc.
<b>2013254456</b>	Laskarri Limited; Laskaris, S.	<b>2013262423</b>	Jumbo Vision International Pty Ltd
<b>2013254493</b>	The University of Sussex	<b>2013262437</b>	Demand Solutions Consulting Pty Ltd
<b>2013255025</b>	Bobenrieth Giglio, G.	<b>2013262488</b>	Apple Inc.
<b>2013255026</b>	Saad, S.	<b>2013262606</b>	Aesculap Implant Systems, LLC
<b>2013255080</b>	Commonwealth Scientific and Industrial Research Organisation; Grains Research and Development Corporation	<b>2013262883</b>	Bright Technologies, LLC
<b>2013255161</b>	Industry Foundation of Chonnam National University	<b>2013262924</b>	Radio Systems Corporation
<b>2013255540</b>	Yakima Innovation Development Corporation	<b>2013262995</b>	Antecip Bioventures II LLC; Tabuteau, H.
<b>2013255610</b>	LifeScan Scotland Limited	<b>2013263015</b>	Baxter International Inc.; Baxter Healthcare S.A.
<b>2013255677</b>	Halliburton Manufacturing and Services Limited	<b>2013263096</b>	7Even Dynamics, Inc.
<b>2013255751</b>	Zealand Pharma A/S	<b>2013263502</b>	Otago Innovation Limited
<b>2013255752</b>	Zealand Pharma A/S	<b>2013264379</b>	Nippon Steel & Sumitomo Metal Corporation
<b>2013255828</b>	Shell Internationale Research Maatschappij B.V.	<b>2013264518</b>	Kuhnli Pharm. Co., Ltd.
		<b>2013264730</b>	MitralHeal Ltd.; Tel Hashomer Medical Research Infrastructure and Services Ltd.
		<b>2013264742</b>	A.B. Seeds Ltd.
		<b>2013264925</b>	Apotex Pharmachem India Pvt. Ltd

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2013265026	Vanclare SE LLC	2013267448	Magnolia Medical Technologies, Inc.
2013265033	Etablissements Paul Paulet	2013267450	Health Diagnostic Laboratory, Inc.
2013265155	Inventio AG	2013267536	Google Inc.
2013265163	Laboratoire HRA-Pharma; INSERM (Institut National de la Sante et de la Recherche Medicale)	2013267565	Smith & Nephew, Inc.
2013265217	FMC Kongsberg Subsea AS	2013267570	Galleon Pharmaceuticals, Inc.
2013265224	Tyco Electronics Raychem BVBA	2013267594	NUtech Ventures
2013265263	Enigmmedia S.L.	2013267609	Board of Regents, The University of Texas System
2013265267	Hofman, P.; Laget, S.; Rarecells; Institut National de la Sante et de la Recherche Medicale; Assistance Publique - Hopitaux de Paris; Paterlini-Brechot, P.; Capiod, T.; Universite Paris Descartes	2013267749	Neuropro Technologies, Inc.
2013265268	AREVA Med SAS	2013267806	Nestec SA
2013265337	Bayer CropScience AG	2013267810	Gumstix, Inc.
2013265396	Universitat Bern	2013267957	President and Fellows of Harvard College
2013265512	BASF SE	2013267968	Regents of the University of Minnesota
2013265575	BASF SE	2013267982	Dale, P.; Neozyme International, Inc.; Dale, P.
2013265587	BASF SE	2013268102	Veritide Limited
2013265773	Liu, J.	2013268303	Taisho Pharmaceutical Co., Ltd.
2013265971	University of Manitoba	2013268364	Teijin Pharma Limited; Osaka City University
2013266010	Xtralis Technologies Ltd	2013268400	Nippon Shinyaku Co., Ltd.
2013266036	Vale S.A.	2013268407	Unicharm Corporation
2013266105	Steadyserve Technologies, LLC	2013268725	Kinki University; Asahi Kasei Pharma Corporation
2013266115	Arstasis, Inc.	2013268732	Mitsubishi Jidosha Kogyo Kabushiki Kaisha
2013266151	Raytheon Company	2013268740	Honda Electronics Co., Ltd.; Showa University; GC Corporation
2013266159	Raytheon Company	2013268741	Unicharm Corporation
2013266184	Glasses.com Inc.	2013268935	Yanmar Co., Ltd.
2013266187	Glasses.com Inc.	2013268936	Yanmar Co., Ltd.
2013266192	GLASSES.COM INC	2013269120	Innavirvax
2013266199	Huang, Z.; Urynowicz, M.; University of Wyoming	2013269181	Fjords Processing AS
2013266212	BGC Partners, Inc.	2013269188	Philip Morris Products S.A.
2013266222	Cargill, Incorporated	2013269191	Scientific Games Holdings Limited
2013266226	ADC Telecommunications, Inc.	2013269315	SigAssure UK Limited
2013266231	Imergy Power Systems, Inc.	2013269326	Circassia Limited
2013266236	The Ohio State University	2013269327	Circassia Limited
2013266238	The Ohio State University	2013269442	DiaMed GmbH
2013266243	Dana-Farber Cancer Institute, Inc.; Beth Israel Deaconess Medical Center, Inc.	2013269536	European Molecular Biology Laboratory
2013266246	University of Utah Research Foundation	2013269550	Nogra Pharma Limited
2013266250	Siluria Technologies, Inc.	2013269551	Nogra Pharma Limited
2013266282	Boston Scientific Scimed, Inc.	2013269575	Galderma Research & Development
2013266341	The Johns Hopkins University	2013269581	Galderma Research & Development
2013266386	Safoco, Inc.	2013269597	S-Rain Control A/S
2013266468	The Regents of the University of Colorado, A Body Corporate	2013269606	Ablynx N.V.
2013266488	UAB Research Foundation; Vipaar, LLC	2013269632	Bombardier Transportation GmbH
2013266494	CIVCO Medical Instruments Co., Inc.	2013269633	Bombardier Transportation GmbH
2013266506	The IAMS Company	2013269634	Bombardier Transportation GmbH
2013266657	ADC Telecommunications, Inc.	2013269635	Bombardier Transportation GmbH
2013266917	Nonomura, A.	2013269636	Bombardier Transportation GmbH
2013266927	Foundation for Health Improvement and Technology	2013269650	Sagem Defense Securite
2013266932	Wojciechowski, K.	2013269658	Sagem Defense Securite
2013266938	SoletAer AB	2013269660	Bayer CropScience AG
2013267123	Engineered Corrosion Solutions, LLC	2013269724	BASF SE
2013267137	NewLeaf Symbiotics, Inc.	2013269763	BASF SE
2013267139	Mayo Foundation for Medical Education and Research	2013269822	Morpho
2013267150	Time Manufacturing Company	2013269926	Sandvik Intellectual Property AB
2013267166	Berg LLC	2013269955	Haldor Topsoe A/S
2013267172	PLAE, Inc.	2013270018	AmVac AG
2013267203	Ibis Biosciences, Inc.	2013270326	Shanghai Institute of Materia Medica, Chinese Academy of Sciences; Shanghai HaiHe Pharmaceutical Co., Ltd
2013267209	Baruch S. Blumberg Institute; Drexel University	2013270396	BlackBerry Limited
2013267227	The University of North Carolina at Chapel Hill	2013270397	BlackBerry Limited
2013267267	Genentech, Inc.	2013270418	RUBICON RESEARCH PTY LTD
2013267301	Regeneron Pharmaceuticals, Inc.	2013270425	Bionomics Limited
2013267326	RxSafe LLC	2013270430	BioDiem Limited
2013267357	Curemark, LLC	2013270433	Ellex R&D Pty Ltd
2013267360	Rexnord Industries, LLC	2013270443	ResMed Sensor Technologies Limited; ResMed Limited
2013267363	The Reliable Automatic Sprinkler Co., Inc.	2013270660	CSIR
2013267387	Ness, D.	2013270674	Children's Hospital Los Angeles
2013267397	Paratek Pharmaceuticals, Inc.	2013270681	Vertex Pharmaceuticals Incorporated
2013267422	Cornell University	2013270787	Nuovo Pignone Srl
		2013270797	Haldor Topsoe A/S
		2013270833	Singularity AG
		2013270846	Saint-Gobain Glass France

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2013271027	National Oilwell Varco Denmark I/S	2013274901	Cerion Enterprises LLC
2013271337	iOmniscient Pty Ltd	2013274938	Telefonaktiebolaget L M Ericsson (publ)
2013271340	Agressor Corporation Pty Ltd	2013274964	N.V. Nutricia
2013271375	The John Hopkins University; Aduro Biotech	2013275198	Canon Kabushiki Kaisha
2013271378	Beth Israel Deaconess Medical Center, Inc.; The United States of America as represented by The Secretary, Department of Health and Human Services	2013276015	Xiamen University; Xiamen Innovax Biotech Co., Ltd.
		2013276083	Novartis AG; Institut Pasteur
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2013271432	LipoScience, Inc.	2013276254	VitaFlo (International) Ltd
2013271548	Loma Vista Medical, Inc.	2013276404	Hexcel Composites Limited
2013271569	Constellation Pharmaceuticals, Inc.	2013276562	Vetco Gray U.K., Ltd
2013271594	Rees, W.; S.C. Johnson & Son, Inc.; Strash, T.	2013276565	Universitaet Bern
2013271609	The Board of Trustees of the Leland Stanford Junior University	2013276625	BASF SE
		2013276755	Waldemar Link GmbH & Co. KG
2013271658	Trent, J.; S.C. Johnson & Son, Inc.	2013276763	Waldemar Link GmbH & Co. KG
2013271662	Rivada Networks LLC	2013276769	Sandvik Intellectual Property AB
2013271700	Fairfield Industries Incorporated d/b/a Fairfieldnodal	2013276844	Merz Pharma GmbH & Co. KGaA
2013271713	Baker Hughes Incorporated	2013276903	CNH Industrial Belgium N.V.; BISO Schrattenecker GmbH
2013271731	Georgia State University Research Foundation, Inc.	2013277122	Shell Internationale Research Maatschappij B.V.
2013271751	Aragon Pharmaceuticals, Inc.; Sloan-Kettering Institute for Cancer Research	2013277130	Dayco IP Holdings, LLC
		2013277154	Grob, J.; Mac Sweeney, A.; Novartis AG
2013271754	24/7 Customer, Inc.; Suresh, S.	2013277175	Laitram, L.L.C.
2013271786	Ivera Medical Corporation	2013277258	Sunovion Pharmaceuticals Inc.
2013271795	GWave LLC	2013277528	Janssen Biotech, Inc.
2013271798	The Regents of the University of Michigan	2013277569	Schweitzer Engineering Laboratories, Inc.
2013271879	Nestec S.A.	2013277589	Microsoft Corporation
2013271880	Apple Inc.	2013277632	Agrofresh Inc.
2013271971	Apple Inc.	2013277646	Schlumberger Technology B.V.
2013271978	Apple Inc.	2013277716	Tyco Fire & Security GmbH
2013271981	Apple Inc.	2013277738	Colgate-Palmolive Company
2013272003	Apple Inc.	2013278055	NIKE Innovate C.V.
2013272014	LipoScience, Inc.	2013278070	The Regents of the University of California
2013272077	Apple Inc.	2013278822	Savona, U.
2013272111	Mueller International LLC	2013279044	BAE Systems plc
2013272202	Applied Nanostructured Solutions, LLC	2013279088	Lightship Medical Limited
2013272242	ExxonMobil Upstream Research Company	2013279099	Polytherics Limited
2013272820	Rheon Automatic Machinery Co., Ltd.	2013279331	Shell Internationale Research Maatschappij B.V.
2013272942	Nippon Gas Co., Ltd.	2013279347	UCB Pharma S.A.
2013273016	Nippon Gas Co., Ltd.	2013279400	Nestec S.A.
2013273242	Fundacio Privada Institut de Recerca Biomedica; Fundacio Privada Institutio Catalana de Recerca i Estudis Avancats	2013279440	Novozymes A/S
		2013279456	Novartis AG
2013273253	Luigi Lavazza S.p.A.	2013279604	Biouniversa S.r.l.
2013273306	The Wheel Works (Pvt) Ltd.	2013279656	Georg Fischer JRG AG
2013273354	Consort Medical PLC	2013279689	Sandvik Intellectual Property AB
2013273435	Nuovo Pignone Srl	2013279693	Sandvik Intellectual Property AB
2013273481	Bionor Immuno AS	2013279815	HeidelbergCement AG
2013273507	DuPont Nutrition Biosciences ApS	2013280260	Halliburton Energy Services, Inc.
2013273542	Electrolux Home Products Corporation N.V.	2013280452	Evoqua Water Technologies LLC
2013273913	Endless Solar Corporation Ltd	2013280575	Shell Internationale Research Maatschappij B.V.
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2013273965	University of Washington through its Center for Commercialization	2013280599	Merck Sharp & Dohme Corp.
		2013280925	Dow AgroSciences LLC
2013274009	Bosnyak, C.; Krupp, S.	2013280970	Arts, G.; Covidien LP; Brannan, J.
2013274093	The Board of Trustees of the University of Arkansas	2013281006	Dow AgroSciences LLC
2013274105	Signpath Pharma, Inc.	2013281012	Dow AgroSciences LLC
2013274153	Amgen Inc.	2013281111	Motorola Solutions, Inc.
2013274159	ExxonMobil Research and Engineering Company	2013281175	Crowdstrike, Inc.
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2013274601	Schweitzer Engineering Laboratories, Inc.	2013283375	Bayer AnimalHealth GmbH
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 2013295736 Illinois Tool Works Inc.  
 2013296127 Technological Resources Pty. Limited  
 2013296897 Sunshine Lake Pharma Co., Ltd.; Calitor Sciences, LLC  
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 2013301577 F. Hoffmann-La Roche AG  
 2013303198 Marx, P.; Liberty Ammunition, Inc.  
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 2013306624 Samsung Electronics Co., Ltd.  
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 2013324105 The Nielsen Company (US), LLC  
 2013325599 Renaissance Energy Research Corporation  
 2013327188 Siemens Aktiengesellschaft  
 2013332345 Ballet Makers, Inc.  
 2013333317 Kureha Corporation  
 2013346428 Yakima Innovation Development Corporation  
 2013380674 Xiamen YANKON Energetic Lighting Co., Ltd  
 2013387185 Intel Corporation  
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 2014215583 The Nielsen Company (US), LLC  
 2014240278 HVAC Inventors/Systemation, Inc.  
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2013277632	<b>A21D 13 /-</b>	2013267172	2013270425	2013270326	2013276112
<b>A01N 27 /-</b>	2013266222	<b>A46B 9 /-</b>	2013270430	2013270425	2013276131
2013266917	2013266222	2013277738	2013270674	2013270430	2013279456
<b>A01N 31 /-</b>	<b>A22C 17 /-</b>	<b>A46D 3 /-</b>	2013270681	2013270674	2013301341
2013266917	2013308456	2013277738	2013271378	2013270681	<b>A61K 47 /-</b>
<b>A01N 35 /-</b>	<b>A23B 4 /-</b>	<b>A47C 23 /-</b>	2013271569	2013268400	2013255026
2013254493	2013265033	2013295288	2013271751	201326844	2013259486
2013267166	<b>A23C 21 /-</b>	2013262437	2013273481	2013274105	2013262416
<b>A01N 37 /-</b>	2013251338	<b>A47J 31 /-</b>	2013274105	2013274153	2013264518
2013259503		2013254343	2013274964	2013276254	2013266236
2013271658			<b>A61C 17 /-</b>	2013276844	2013269581
			2013268740	2013276844	2013274093
			<b>A61F 13 /-</b>	2013277154	2013276112
			2013273965	2013277258	2013276844
				2013280599	2013279099
				2013283375	<b>A61K 48 /-</b>
				2013283511	2013255026
				2013284342	2013259486
				2013288600	2013262416
				2013289284	2013264518
				2013291723	2013266236
				2013291725	2013269581
				2013296897	2013274093
				<b>A61K 33 /-</b>	<b>A61K 51 /-</b>
				2013274901	2013265268
				<b>A61K 35 /-</b>	<b>A61K 8 /-</b>
				2013256424	2012381141
				2013267422	2013271658

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2013276844	<b><u>A61P 1 /-</u></b>	<b><u>A61P 31 /-</u></b>	<b><u>A63F 9 /-</u></b>	<b><u>B01J 37 /-</u></b>	<b><u>B29C 35 /-</u></b>
<b><u>A61K 9 /-</u></b>	2012382875	2013254493	2013270947	2013255828	2013273965
2012380583	2013267357	2013255026			
2012381141	2013269551	2013262416	<b><u>B01D 11 /-</u></b>	<b><u>B01J 8 /-</u></b>	<b><u>B29C 45 /-</u></b>
2013256558	2013274964	2013268303	2013255986	2013266250	2013277738
2013263502	<b><u>A61P 11 /-</u></b>	2013269120			2013280452
2013264518		2013270430	<b><u>B01D 17 /-</u></b>	<b><u>B01L 3 /-</u></b>	
2013266236	2013267570	2013280599	2013265217	2013267448	<b><u>B29C 51 /-</u></b>
2013266238	2013268400	2013283375			2013270872
2013267166		2013288600	<b><u>B01D 21 /-</u></b>	<b><u>B02C 1 /-</u></b>	
2013269575	<b><u>A61P 13 /-</u></b>	<b><u>A61P 33 /-</u></b>	2013269181	2013269926	<b><u>B29C 59 /-</u></b>
2013269581	2012382875	2013255026		2013276769	2013276625
2013270674		2013265512	<b><u>B01D 25 /-</u></b>		
2013274901	<b><u>A61P 15 /-</u></b>		2013266932	<b><u>B02C 13 /-</u></b>	<b><u>B29C 67 /-</u></b>
2013276112	2013283375	<b><u>A61P 35 /-</u></b>		2013279689	2013282410
2013276565		2012382875	<b><u>B01D 33 /-</u></b>	2013279693	
2013276844	<b><u>A61P 17 /-</u></b>	2013252495	2012390427		<b><u>B32B 17 /-</u></b>
<b><u>A61L 27 /-</u></b>		2013256424		<b><u>B03B 5 /-</u></b>	
2012380001	2012381141	2013257018		2013274408	2013270846
2013251346	2012382875	2013257609	<b><u>B01D 43 /-</u></b>		
2013276844	2013263502	2013259486	2013267448	<b><u>B03D 1 /-</u></b>	<b><u>B32B 5 /-</u></b>
<b><u>A61L 31 /-</u></b>	2013269550	2013265163		2013274408	2013276404
	2013269551	2013267422	<b><u>B01D 53 /-</u></b>		
2013251346	<b><u>A61P 19 /-</u></b>	2013268400	2013274159	<b><u>B03D 3 /-</u></b>	<b><u>B41M 3 /-</u></b>
		2013270326	2013279331	2013260133	2013276625
<b><u>A61M 1 /-</u></b>	2012382875	2013270425	2013325599		<b><u>B42D 15 /-</u></b>
	2013262995	2013271569		<b><u>B04B 1 /-</u></b>	
2013257164	2013269550	2013271751	<b><u>B01D 61 /-</u></b>	2013269181	2013276625
<b><u>A61M 16 /-</u></b>	<b><u>A61P 21 /-</u></b>	2013279099	2013252503		<b><u>B60H 1 /-</u></b>
		<b><u>A61P 37 /-</u></b>		<b><u>B07B 1 /-</u></b>	
2013270833	2013268303	2013267357	<b><u>B01D 63 /-</u></b>	2013266932	2013268935
<b><u>A61M 25 /-</u></b>	<b><u>A61P 25 /-</u></b>	2013269326	2013280452		<b><u>B60K 1 /-</u></b>
		2013269551		<b><u>B08B 17 /-</u></b>	
2013266282	2012380583	2013271375	<b><u>B01D 67 /-</u></b>	2013270418	2013268732
2013271548	2012382875	2013277154	2013325599		<b><u>B60K 15 /-</u></b>
<b><u>A61M 29 /-</u></b>	2013253516	<b><u>A61P 43 /-</u></b>		<b><u>B21D 39 /-</u></b>	2013256388
	2013265001	2012382875	<b><u>B01D 69 /-</u></b>	2014240278	
2013271548	2013268303	2013253516	2013325599		<b><u>B60L 11 /-</u></b>
2013280970	2013268364	2013268303	<b><u>B01D 71 /-</u></b>	<b><u>B22F 1 /-</u></b>	2013268732
<b><u>A61M 37 /-</u></b>	2013268725	2013271609		2013270660	<b><u>B60P 1 /-</u></b>
	2013271609	2013268400	<b><u>B01D 9 /-</u></b>	2013270660	2013346428
2013256348	2013274153	2013270681	2013257611		<b><u>B60P 3 /-</u></b>
2013273965	2013277258	<b><u>A61P 7 /-</u></b>		<b><u>B23K 9 /-</u></b>	2013256437
2013274873	2013289284	2013251683	<b><u>B01F 3 /-</u></b>	2013264379	<b><u>B60R 11 /-</u></b>
<b><u>A61M 39 /-</u></b>	2013291723	2013261718	2013255986		2013268936
	2013291725	<b><u>A61P 9 /-</u></b>		<b><u>B25C 1 /-</u></b>	
2013271786	2013301577	2013257018	<b><u>B01J 23 /-</u></b>	2013270872	<b><u>B60R 9 /-</u></b>
2013273354	<b><u>A61P 27 /-</u></b>	2013261719	2013255828	2013295736	2013255540
<b><u>A61M 5 /-</u></b>		2013268303	2013269955		2013257101
	2012382875	<b><u>A62C 35 /-</u></b>		<b><u>B28B 17 /-</u></b>	
2013256348	2013277154	2013267123	<b><u>B01J 27 /-</u></b>	2013278055	<b><u>B61C 9 /-</u></b>
2013262370	<b><u>A61P 29 /-</u></b>	2013267363	2013255828	<b><u>B29C 33 /-</u></b>	2013264379
2013273354		<b><u>A62C 37 /-</u></b>			
<b><u>A61N 1 /-</u></b>	2013257018	20132673918	<b><u>B01J 29 /-</u></b>		
	2013262397	<b><u>A63B 6 /-</u></b>	2013269955		
2013274873	2013262995				
2013306411	2013269550				
	2013284342				
<b><u>A61N 7 /-</u></b>	<b><u>A61P 3 /-</u></b>				
2013306411	2013264925				
	2013285492				
	2013289284				

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<b><u>B61F 3 /-</u></b>	<b><u>B65B 35 /-</u></b>	<b><u>B66B 17 /-</u></b>	<b><u>C07C 229 /-</u></b>	<b><u>C07D 217 /-</u></b>	<b><u>C07D 405 /-</u></b>
2013269636	2013267326	2013265155	2013268303	2012382875 2013269551	2013277154
<b><u>B61F 5 /-</u></b>	<b><u>B65B 51 /-</u></b>	<b><u>B66B 5 /-</u></b>	<b><u>C07C 235 /-</u></b>	<b><u>C07D 231 /-</u></b>	<b><u>C07D 407 /-</u></b>
2013264379 2013269632 2013269633 2013269634 2013269635	2013273354	2013265155	2013254493	2013261718 2013269550 2013283511	2013274465
<b><u>B61L 23 /-</u></b>	<b><u>B65B 7 /-</u></b>	<b><u>B66C 19 /-</u></b>	<b><u>C07C 237 /-</u></b>	<b><u>C07D 233 /-</u></b>	<b><u>C07D 409 /-</u></b>
2012388629	2013286097 2013286098	2013255025	2013268303	2013265971 2013277528 2013283511	2013261718 2013274465 2013277154
<b><u>B63B 1 /-</u></b>	<b><u>B65C 1 /-</u></b>	<b><u>B66F 11 /-</u></b>	<b><u>C07C 255 /-</u></b>	<b><u>C07D 235 /-</u></b>	<b><u>C07D 413 /-</u></b>
2013271795 2013278822	2013289847	2013267150	2013254493	2013269550	2013259384 2013261719 2013274465 2013277154
<b><u>B63B 21 /-</u></b>	<b><u>B65D 1 /-</u></b>	<b><u>B67B 7 /-</u></b>	<b><u>C07C 271 /-</u></b>	<b><u>C07D 237 /-</u></b>	<b><u>C07D 417 /-</u></b>
2013271795	2013271340	2013269442	2013268303	2013274465	2013268400 2013280599
<b><u>B63B 3 /-</u></b>	<b><u>B65D 5 /-</u></b>	<b><u>B67D 7 /-</u></b>	<b><u>C07C 29 /-</u></b>	<b><u>C07D 239 /-</u></b>	<b><u>C07D 471 /-</u></b>
2012378377	2013257003 2013271340	2013256388	2013279331	2013267570 2013269551 2013277154 2013283511	2012382875 2013253516 2013265512 2013268400 2013277258 2013277528 2013280599
<b><u>B63B 35 /-</u></b>	<b><u>B65D 77 /-</u></b>	<b><u>B81C 1 /-</u></b>	<b><u>C07C 321 /-</u></b>	<b><u>C07D 245 /-</u></b>	<b><u>C07D 487 /-</u></b>
2013252141 2013278822	2013286098	2013273965	2013268303	2013267209	2013257018 2013265001 2013270326 2013277258 2013280599 2013288600 2013289284 2013301577
<b><u>B63B 39 /-</u></b>	<b><u>B65D 83 /-</u></b>	<b><u>C01B 17 /-</u></b>	<b><u>C07C 39 /-</u></b>	<b><u>C07D 249 /-</u></b>	<b><u>C07D 489 /-</u></b>
2013271795	2013257003	2013270797	2013254493	2013259384	2013291723 2013291725
<b><u>B63B 43 /-</u></b>	<b><u>B65D 85 /-</u></b>	<b><u>C01B 3 /-</u></b>	<b><u>C07C 43 /-</u></b>	<b><u>C07D 251 /-</u></b>	<b><u>C07D 498 /-</u></b>
2012378377	2013257003 2013286097 2013286098	2013325599	2013254493	2013267570	2013271569 2013280599 2013288600
<b><u>B63B 7 /-</u></b>	<b><u>B65D 88 /-</u></b>	<b><u>C01B 31 /-</u></b>	<b><u>C07C 47 /-</u></b>	<b><u>C07D 317 /-</u></b>	<b><u>C07D 513 /-</u></b>
2012378377	2013267387	2013325599	2013254493	2013268303	2013251683
<b><u>B63H 21 /-</u></b>	<b><u>B65D 90 /-</u></b>	<b><u>C01G 45 /-</u></b>	<b><u>C07C 49 /-</u></b>	<b><u>C07D 319 /-</u></b>	<b><u>C07D 519 /-</u></b>
2013278822	2013267387	2013255161	2013254493 2013267594	2013261719	2013251683 2013270326
<b><u>B63H 23 /-</u></b>	<b><u>B65F 1 /-</u></b>	<b><u>C02F 11 /-</u></b>	<b><u>C07C 5 /-</u></b>	<b><u>C07D 401 /-</u></b>	<b><u>C07H 21 /-</u></b>
2013278822	2013265773	2012390427	2013255828	2012382875 2013261719 2013269551 2013271731 2013271751 2013274153 2013274465 2013277154 2013280599 2013296897	2013271404 2013278070
<b><u>B64B 1 /-</u></b>	<b><u>B65G 15 /-</u></b>	<b><u>C02F 3 /-</u></b>	<b><u>C07C 53 /-</u></b>	<b><u>C07D 403 /-</u></b>	
2013254456 2013267536	2013267982	2013267982	2013267594	2013259384 2013261719 2013265971 2013274153 2013274465 2013277154 2013280599 2013283511	
<b><u>B65B 29 /-</u></b>	<b><u>C03C 17 /-</u></b>	<b><u>C03C 17 /-</u></b>	<b><u>C07C 69 /-</u></b>	<b><u>C07D 215 /-</u></b>	
2013286097 2013286098	2013277175	2013270846	2013254493	2013259779 2013283511	
<b><u>B65B 3 /-</u></b>	<b><u>B65G 17 /-</u></b>	<b><u>C03C 27 /-</u></b>	<b><u>C07C 7 /-</u></b>		
2013269442	2013267360	2013270846	2013277632		
<b><u>B65B 31 /-</u></b>	<b><u>B65G 21 /-</u></b>	<b><u>C04B 7 /-</u></b>	<b><u>C07D 209 /-</u></b>		
2013273354 2013286097 2013286098	2013267360 2013277175	2013279815	2013264925		
	<b><u>B65G 45 /-</u></b>	<b><u>C07C 13 /-</u></b>	<b><u>C07D 213 /-</u></b>		
	2013282728	2013267594	2013269551 2013274465 2013283511		
	<b><u>B65G 67 /-</u></b>	<b><u>C07C 15 /-</u></b>	<b><u>C07D 215 /-</u></b>		
	2013255025	2013269955	2013259779 2013283511		
	<b><u>B65H 75 /-</u></b>	<b><u>C07C 2 /-</u></b>			
	2013262924	2013266250			



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<b><u>F21B 7 /-</u></b>	<b><u>F16K 1 /-</u></b>	<b><u>F24D 11 /-</u></b>	<b><u>G01C 21 /-</u></b>	2013273242	
2012384976	2013271713	2013266938	2013271880	2013274009	<b><u>G05D 1 /-</u></b>
	<b><u>F16L 11 /-</u></b>	2013273921	2013271971	2013274093	2013293507
<b><u>F01D 25 /-</u></b>	2013271027	2013273922	2013271978	2013274105	
2013273435		<b><u>F24D 12 /-</u></b>	2013272077	2013279088	<b><u>G05D 7 /-</u></b>
	<b><u>F16L 33 /-</u></b>		<b><u>G01C 22 /-</u></b>	2013279604	2013266010
<b><u>F01K 25 /-</u></b>	2013279656	2013273921	2013300136	2013299968	
2010325109		2013273922		2013301341	<b><u>G06F 12 /-</u></b>
	<b><u>F16L 37 /-</u></b>	<b><u>F24D 17 /-</u></b>	<b><u>G01C 23 /-</u></b>	2012385470	2013387185
<b><u>F02C 1 /-</u></b>	2013279656	2013266938	2013293507	2013267227	<b><u>G06F 15 /-</u></b>
2013274159		<b><u>F24D 19 /-</u></b>	<b><u>G01F 1 /-</u></b>	2013269442	2013281175
	<b><u>F16L 55 /-</u></b>	2013273922	2013270418	2013299968	
<b><u>F02C 3 /-</u></b>	2013270418			<b><u>G01P 21 /-</u></b>	<b><u>G06F 17 /-</u></b>
2013274159		<b><u>F24F 11 /-</u></b>	<b><u>G01F 23 /-</u></b>	2013251335	2012379979
	<b><u>F16L 58 /-</u></b>	2012378582	2013270418	<b><u>G01P 5 /-</u></b>	2013252345
<b><u>F02C 6 /-</u></b>	2013270418	<b><u>F24H 4 /-</u></b>	<b><u>G01F 3 /-</u></b>	2013270418	2013267810
2013270787		2013266938	2013270418	<b><u>G01R 13 /-</u></b>	2013271399
2013274159	<b><u>F16M 1 /-</u></b>			2013277569	2014215583
	2013273435	<b><u>F24J 2 /-</u></b>	<b><u>G01F 5 /-</u></b>	2013277569	<b><u>G06F 19 /-</u></b>
<b><u>F02C 7 /-</u></b>		2013254306	2013270418	<b><u>G01V 1 /-</u></b>	2013263015
2013270787	<b><u>F16M 3 /-</u></b>	2013273921		2012382456	2013269536
2013273435	2013273435	2013273922	<b><u>G01L 5 /-</u></b>	2013271700	<b><u>G06F 21 /-</u></b>
	<b><u>F16M 5 /-</u></b>	<b><u>F24J 3 /-</u></b>	2013284344	2013293585	2013281175
<b><u>F03B 13 /-</u></b>	2013273435	2012379683	<b><u>G01M 17 /-</u></b>	<b><u>G01V 8 /-</u></b>	<b><u>G06F 3 /-</u></b>
2013271795		<b><u>F25B 1 /-</u></b>	2013284344	2013274009	2013256573
	<b><u>F17D 3 /-</u></b>	2012378582	<b><u>G01M 3 /-</u></b>	<b><u>G02B 26 /-</u></b>	2013262488
<b><u>F03G 4 /-</u></b>	2013270418	2013273913	2012381819	2013270433	2013271981
2012379683		<b><u>F25B 27 /-</u></b>		2013279044	2013272003
	<b><u>F17D 5 /-</u></b>	2013266938	<b><u>G01N 1 /-</u></b>	<b><u>G02B 27 /-</u></b>	2013287433
<b><u>F04D 17 /-</u></b>	2013270418		2013266010	2013270433	<b><u>G06F 7 /-</u></b>
2013270787		<b><u>F25B 30 /-</u></b>	<b><u>G01N 21 /-</u></b>	2013279044	2012381098
	<b><u>F21L 14 /-</u></b>	2013266938	2012385470	<b><u>G02B 6 /-</u></b>	<b><u>G06F 9 /-</u></b>
<b><u>F04D 29 /-</u></b>	2012378999		2013268102	2012391907	2013271754
2013270787		<b><u>F25B 31 /-</u></b>	<b><u>G01N 24 /-</u></b>	2013262883	2013277589
	<b><u>F21V 13 /-</u></b>	2013266938	2013271432	2013265224	<b><u>G06G 7 /-</u></b>
<b><u>F04F 5 /-</u></b>	2013270433	<b><u>F27B 21 /-</u></b>	2013272014	2013266151	2013274734
2013273913		2013262048	<b><u>G01N 27 /-</u></b>	2013266159	
	<b><u>F21V 14 /-</u></b>	<b><u>F27B 3 /-</u></b>	2013267450	2013266226	<b><u>G06K 17 /-</u></b>
<b><u>F15B 15 /-</u></b>	2013270433	2013296127		2013266657	2013266105
2013267150		<b><u>F27D 3 /-</u></b>	<b><u>G01N 33 /-</u></b>	2013279044	
	<b><u>F22B 1 /-</u></b>	2013262048	2013252909	<b><u>G02F 1 /-</u></b>	<b><u>G06K 9 /-</u></b>
<b><u>F16B 15 /-</u></b>	2010325109		2013256688	2013266151	2013266488
2013270872		<b><u>F27D 5 /-</u></b>	2013261093	2013266159	2013269822
	<b><u>F22B 35 /-</u></b>	2013262048	2013265267	<b><u>G03G 15 /-</u></b>	2013271337
<b><u>F16B 39 /-</u></b>	2010325109	<b><u>F27D 19 /-</u></b>	2013266341	2013275198	<b><u>G06N 3 /-</u></b>
2014268179		2013270418	2013266927	<b><u>G03G 21 /-</u></b>	2013269536
2014268184		<b><u>F42B 12 /-</u></b>	2013267139	2013275198	
	<b><u>F22B 35 /-</u></b>	2013303198	2013267227	<b><u>G03H 1 /-</u></b>	2013262437
<b><u>F16D 15 /-</u></b>	2010325109		2013267448		2013266105
2013277130		<b><u>F28F 19 /-</u></b>	2013271432	2013276625	2013273016
	<b><u>F23C 99 /-</u></b>	2013262048	2013271879		
<b><u>F16D 41 /-</u></b>	2013303566		2013272014		
2013277130		<b><u>F23D 1 /-</u></b>			
	<b><u>F23D 1 /-</u></b>	2013270418			
<b><u>F16D 41 /-</u></b>	2013303566				
2013277130		<b><u>F23L 9 /-</u></b>			
	<b><u>F23L 9 /-</u></b>	2013303198			
<b><u>F16G 11 /-</u></b>	2013303566				
2013262883					

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

<b><u>G06Q 20 /-</u></b>	<b><u>G08B 7 /-</u></b>	<b><u>H01Q 1 /-</u></b>	<b><u>H04L 27 /-</u></b>
2013306624	2013277716	2013270846	2013269650
<b><u>G06Q 30 /-</u></b>	<b><u>G08C 17 /-</u></b>	<b><u>H01R 12 /-</u></b>	<b><u>H04L 29 /-</u></b>
2014215583	2013272111	2013256142	2013270396 2013274781
<b><u>G06Q 40 /-</u></b>	<b><u>G08C 19 /-</u></b>	<b><u>H01R 13 /-</u></b>	<b><u>H04L 5 /-</u></b>
2013266212 2013288812	2013272111	2013270846 2013327188	2013270396
<b><u>G06Q 50 /-</u></b>	<b><u>G08G 5 /-</u></b>	<b><u>H01R 4 /-</u></b>	<b><u>H04L 7 /-</u></b>
2012379979 2013262437 2013272942 2013273016 2013289033	2013288812	2013270846	2013270397
<b><u>G06Q 90 /-</u></b>	<b><u>G09B 15 /-</u></b>	<b><u>H02G 15 /-</u></b>	<b><u>H04L 9 /-</u></b>
2013271337	2012378300	2013265224	2013265263
<b><u>G06T 11 /-</u></b>	<b><u>G09B 9 /-</u></b>	<b><u>H02J 3 /-</u></b>	<b><u>H04M 1 /-</u></b>
2012383532 2013262423	2013258427	2012380449	2013281111
<b><u>G06T 13 /-</u></b>	<b><u>G09F 3 /-</u></b>	<b><u>H02M 3 /-</u></b>	<b><u>H04N 21 /-</u></b>
2013271880	2013289847	2013274601	2013252416 2013324105 2014254014 2014257017 2014260163
<b><u>G06T 15 /-</u></b>	<b><u>G12B 13 /-</u></b>	<b><u>H03K 17 /-</u></b>	<b><u>H04N 7 /-</u></b>
2013262423	2013251335	2013274854	2013266488
<b><u>G06T 17 /-</u></b>	<b><u>G21G 4 /-</u></b>	<b><u>H03M 5 /-</u></b>	<b><u>H04Q 11 /-</u></b>
2013266187 2013266192 2013271880	2013265268	2013269650	2013266151
<b><u>G06T 19 /-</u></b>	<b><u>H01B 7 /-</u></b>	<b><u>H03M 7 /-</u></b>	<b><u>H04S 1 /-</u></b>
2013262423 2013266184 2013266187	2013288969	2013269650	2013270396
<b><u>G07F 17 /-</u></b>	<b><u>H01L 21 /-</u></b>	<b><u>H04B 1 /-</u></b>	<b><u>H04W 12 /-</u></b>
2013262437 2013269191	2013271798	2013271662 2013281111	2013274781
<b><u>G07F 7 /-</u></b>	<b><u>H01L 31 /-</u></b>	<b><u>H04B 7 /-</u></b>	<b><u>H04W 40 /-</u></b>
2013265026	2013271798	2013267536	2013269658
<b><u>G08B 17 /-</u></b>	<b><u>H01L 51 /-</u></b>	<b><u>H04J 11 /-</u></b>	<b><u>H04W 88 /-</u></b>
2013266010	2013283919	2013286893	2013270396 2013274781
<b><u>G08B 21 /-</u></b>	<b><u>H01M 10 /-</u></b>	<b><u>H04J 3 /-</u></b>	<b><u>H04W 92 /-</u></b>
2013270443	2013251326 2013274244	2013270396	2013274781
<b><u>G08B 25 /-</u></b>	<b><u>H01M 2 /-</u></b>	<b><u>H04L 1 /-</u></b>	<b><u>H05B 3 /-</u></b>
2013270396 2013277716	2013268732	2013260417 2013262191 2013270397 2013274938	2013270846
	<b><u>H01M 4 /-</u></b>	<b><u>H04L 12 /-</u></b>	<b><u>H05B 33 /-</u></b>
	2013255161 2013274244	2013260417 2013269658 2013270396	2013277716
	<b><u>H01M 6 /-</u></b>	<b><u>H04L 25 /-</u></b>	<b><u>H05B 37 /-</u></b>
	2013274244	2013269650	2013380674
	<b><u>H01M 8 /-</u></b>		
	2013266231		

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(71) 3D Image Automation Pty Ltd  
 (11) AU-B-2013315356  
 (21) 2013315356 (22) 13.09.2013  
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 (72) Wighton, Paul John  
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*A61K 39/145* ( 2006.01 )  
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*C07D 211/96* ( 2006.01 )  
*C07D 213/64* ( 2006.01 )  
*C07D 215/20* ( 2006.01 )  
*C07D 217/16* ( 2006.01 )  
*C07D 231/56* ( 2006.01 )  
*C07D 235/26* ( 2006.01 )  
*C07D 249/04* ( 2006.01 )  
*C07D 295/125* ( 2006.01 )  
*C07D 295/14* ( 2006.01 )  
*C07D 309/14* ( 2006.01 )  
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*B67C 3/28* ( 2006.01 )  
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*C09D 133/08* ( 2006.01 )  
*C09D 167/08* ( 2006.01 )  
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(74) Spruson &amp; Ferguson</p> <hr/> <p><b>Board of Regents of the University of Nebraska see Turner, J.</b>                  (21) 2013204576</p> <hr/> <p>(71) Boehringer Ingelheim Vetmedica GmbH                  (11) AU-B-2009264206                  (21) 2009264206 (22) 24.06.2009                  (54) Attenuated pestivirus                  (51) Int. Cl.                  C07K 14/18 ( 2006.01 )                  A61K 39/12 ( 2006.01 )                  C12N 7/04 ( 2006.01 )                  (87) WO2009/156448                  (31) 08159009.3 (32) 25.06.08 (33) EP                  (43) 30.12.2009                  (44) 18.12.2014                  (72) Schuermann, Eva-Maria; Tews, Birke Andrea; Meyers, Gregor                  (74) Spruson &amp; Ferguson</p> <hr/> <p>(71) BRASKEM S.A.; UNIVERSIDADE ESTADUAL DE CAMPINAS - UNICAMP                  (11) AU-B-2010292910                  (21) 2010292910 (22) 09.09.2010                  (54) Microorganisms and process for producing n-propanol                  (51) Int. Cl.                  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**G06F 19/00** ( 2006.01 )  
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**C10G 51/04** ( 2006.01 )  
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 (74) Pizeys Patent and Trade Mark Attorneys

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*A61P 1/02* ( 2006.01 )  
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 (74) Callinans

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*E02F 3/58* ( 2006.01 )  
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 SAS; Le Centre National de la Recher-  
 che Scientifique  
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**G01D 18/00** ( 2006.01 )  
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**G01D 11/24** ( 2006.01 )  
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**C07C 61/39** ( 2006.01 )  
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**(74)** Allens Patent & Trade Mark Attorneys

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**(54)** Method and apparatus for allocating resources in a wireless communication system  
**(51)** Int. Cl.  
**H04W 72/04** ( 2009.01 )  
**H04B 7/14** ( 2006.01 )  
**H04J 11/00** ( 2006.01 )  
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**(54)** Method for setting a search space for a relay node in a wireless communication system and apparatus for same  
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**H04B 7/14** ( 2006.01 )  
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**(71)** Luossavaara-Kiirunavaara AB  
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**(54)** Process for production of direct reduced iron  
**(51)** Int. Cl.  
**C21B 13/00** ( 2006.01 )  
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**(74)** Shelston IP

**(71)** MACCHIAVELLI S.r.l.  
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**(54)** Method, system and capsule for preparing a beverage  
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*C22B 3/26* ( 2006.01 )  
*C22B 3/32* ( 2006.01 )  
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 (74) Watermark Patent and Trade Marks Attorneys

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**A61P 25/00** ( 2006.01 )  
**C07D 489/02** ( 2006.01 )  
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**B65D 5/74** ( 2006.01 )  
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**G01D 5/353** ( 2006.01 )  
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**H04J 11/00** ( 2006.01 )  
**H04W 99/00** ( 2009.01 )  
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**A61K 31/485** ( 2006.01 )  
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 (72) Jacob, Gary S.; Shailubhai, Kunwar  
 (74) Cullens Patent and Trade Mark Attorneys

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 (51) Int. Cl.  
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**A61K 31/4709** ( 2006.01 )  
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**A61P 35/00** ( 2006.01 )  
**C07D 215/233** ( 2006.01 )  
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**C07F 9/60** ( 2006.01 )  
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**C07F 9/6561** ( 2006.01 )  
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 (74) AJ PARK

(71) Tanita Corporation  
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 (51) Int. Cl.  
**A61B 17/12** ( 2006.01 )  
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 (72) Smith, David; Vittoe, David John; Float, Jamison Joseph; Leeder, Chad Michael  
 (74) Shelston IP

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 (51) Int. Cl.  
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 (74) Watermark Patent and Trade Marks Attorneys

**The Board of Regents of the University of Texas System see Arizona Board of Regents on behalf of the University of Arizona**  
 (21) 2009236256

**THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS see THE TEXAS A&M UNIVERSITY SYSTEM**  
 (21) 2011207331

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 (21) 2008261869

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 (11) AU-B-2012295808  
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 (54) First layer or upper layer welding section of high Cr steel turbine rotor, overlay welding material for welding section, and method for manufacturing overlay welding section  
 (51) Int. Cl.  
**B23K 35/30** ( 2006.01 )  
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**F01D 25/00** ( 2006.01 )  
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 (51) Int. Cl.  
**C01B 31/08** ( 2006.01 )  
**B01D 53/02** ( 2006.01 )  
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 (74) Marks & Clerk Australia

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 (51) Int. Cl.  
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**A01N 43/04** ( 2006.01 )  
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**C07D 233/70** ( 2006.01 )  
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**B26B 5/00** ( 2006.01 )  
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 (72) Price, Martin  
 (74) Fraser Old & Sohn

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**G02B 21/34** ( 2006.01 )  
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 (51) Int. Cl.  
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 (51) Int. Cl.  
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*A47G 23/03* ( 2006.01 )  
*B65D 51/20* ( 2006.01 )  
*B65D 51/24* ( 2006.01 )  
*B65D 77/00* ( 2006.01 )  
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<b>2008255619</b>	Breville Pty Limited	<b>2009276601</b>	BlackLight Power, Inc.
<b>2008261869</b>	Biogen Idec MA Inc.; The Feinstein Institute for Medical Research	<b>2009278283</b>	Sefar AG
<b>2008288072</b>	Koninklijke Philips Electronics N.V.	<b>2009278317</b>	Spa Societa' Prodotti Antibiotici S.p.A.; Sigma-Tau Industrie Farmaceutiche Riunite S.p.A.
<b>2008295064</b>	Hunter Douglas Industries B.V.	<b>2009287381</b>	Julius Blum GmbH
<b>2008296927</b>	Case Western Reserve University	<b>2009290982</b>	Qiagen GmbH
<b>2008296990</b>	ETEX Corporation	<b>2009292087</b>	Sanford, L.P.
<b>2008300028</b>	Amgen Inc.	<b>2009292108</b>	Microsoft Corporation
<b>2008301215</b>	Imaxeon Pty Ltd	<b>2009292926</b>	Visa International Service Association
<b>2008302718</b>	Andalay Solar, Inc.	<b>2009294452</b>	HALLIBURTON ENERGY SERVICES, INC.
<b>2008303063</b>	Hilti Aktiengesellschaft	<b>2009294558</b>	DOMPE' S.P.A.
<b>2008305851</b>	Chugai Seiyaku Kabushiki Kaisha	<b>2009295644</b>	Huntleigh Technology Limited
<b>2008306221</b>	Maltini, A.	<b>2009299007</b>	Nagoya Oilchemical Co., Ltd.
<b>2008308606</b>	Ethicon Endo-Surgery, Inc.	<b>2009302946</b>	Luossavaara-Kiirunavaara AB
<b>2008316556</b>	Revalesio Corporation	<b>2009306118</b>	Subsea 7 Limited
<b>2008316663</b>	Revalesio Corporation	<b>2009309347</b>	Kimberly-Clark Worldwide, Inc.
<b>2008317404</b>	Cell Signaling Technology, Inc.	<b>2009309477</b>	Leukolect AS
<b>2008340311</b>	Smith & Nephew, Inc.	<b>2009311697</b>	Sangamo BioSciences, Inc.
<b>2008341017</b>	G Technologies Solutions Pty. Ltd.	<b>2009313918</b>	AMO Wavefront Sciences, LLC.
<b>2008341062</b>	Smith & Nephew, Inc.	<b>2009315393</b>	Syngenta Participations AG
<b>2008362112</b>	L'institut Polytechnique de Grenoble; Siemens VAI Metals Technologies SAS; Le Centre National de la Recherche Scientifique	<b>2009318979</b>	LEK Pharmaceuticals d.d.
<b>2009202031</b>	Corn Products Development, Inc.	<b>2009322164</b>	Molecular Insight Pharmaceuticals, Inc.
<b>2009202619</b>	CareFusion 203, Inc.	<b>2009322270</b>	AbbVie Bahamas Ltd
<b>2009203197</b>	The Stanley Works	<b>2009322589</b>	AMO Development LLC
<b>2009204360</b>	SRC, Inc.	<b>2009327624</b>	BAE Systems Hagglunds Aktiebolag
<b>2009208070</b>	Covidien LP	<b>2009328528</b>	Openhydro IP Limited
<b>2009211001</b>	Yeda Research and Development Co. Ltd	<b>2009328543</b>	Huhtamaki Films Germany GmbH & Co. KG
<b>2009212773</b>	Covidien LP	<b>2009331207</b>	SDS Biotech K. K.
<b>2009212798</b>	Covidien LP	<b>2009338632</b>	ThyssenKrupp Uhde GmbH
<b>2009212825</b>	Sony Corporation	<b>2009342799</b>	Pharmacosmos Holding A/S
<b>2009214054</b>	DSM IP Assets B.V.	<b>2009346387</b>	Mattress Development Company of Delaware, LLC.
<b>2009214826</b>	Impedimed Limited	<b>2009352134</b>	FAB Pharma SAS
<b>2009215516</b>	Centocor Ortho Biotech Inc.	<b>2009357410</b>	SCHLUMBERGER TECHNOLOGY B.V.
<b>2009221722</b>	TransTech Pharma, LLC.	<b>2010200287</b>	Sony Corporation
<b>2009222423</b>	Ethicon Endo-Surgery, Inc.	<b>2010201172</b>	Confluent Surgical, Inc.
<b>2009225444</b>	Cooper Technologies Company	<b>2010201262</b>	AutoGyro AG
<b>2009226650</b>	Philip Morris Products S.A.	<b>2010202389</b>	Stan, J.
<b>2009230819</b>	Covidien LP	<b>2010202408</b>	Shin-Etsu Chemical Co., Ltd.
<b>2009236256</b>	Arizona Board of Regents on behalf of the University of Arizona; The Board of Regents of the University of Texas System	<b>2010202874</b>	General Electric Company
<b>2009237639</b>	Allnex Austria GmbH	<b>2010202888</b>	Accenture Global Services Limited
<b>2009238921</b>	GS Yuasa International Ltd.	<b>2010202982</b>	Oztent Australia Pty Limited
<b>2009240507</b>	CCL Label, Inc.	<b>2010205836</b>	Himmelfreundpointner, K.
<b>2009240514</b>	Medtronic, Inc.	<b>2010206093</b>	Simpson, A.; Plant, C.
<b>2009243426</b>	Biosense Webster, Inc.	<b>2010211057</b>	Sangamo BioSciences, Inc.
<b>2009244634</b>	HudsonAlpha Institute for Biotechnology	<b>2010212707</b>	Khosrovaninejad, C.
<b>2009246252</b>	JamHub Corporation	<b>2010215204</b>	SOFRADIM PRODUCTION; Covidien LP
<b>2009246322</b>	Daniels, G.	<b>2010215506</b>	NATURIN GMBH & CO.
<b>2009252214</b>	R-Tech Ueno, Ltd.	<b>2010217841</b>	Gynesonics, Inc.
<b>2009253197</b>	QIAGEN GmbH	<b>2010217889</b>	Mimetogen Pharmaceuticals Inc.
<b>2009255947</b>	Aurora Algae, Inc.	<b>2010219449</b>	Orexo AB
<b>2009256157</b>	Synergy Pharmaceuticals Inc.	<b>2010221704</b>	E. I. du Pont de Nemours and Company
<b>2009257586</b>	VERY DENNISON CORPORATION	<b>2010223495</b>	LECTIO Pharmaentwicklungs-und Verwertungs GmbH
<b>2009264206</b>	Boehringer Ingelheim Vetmedica GmbH	<b>2010223604</b>	Kronotec AG
<b>2009267812</b>	UNIVERSITE PIERRE ET MARIE CURIE PARIS VI; CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE; ECOLE PRATIQUE DES HAUTES ETUDES	<b>2010224336</b>	POET Research, Inc.
<b>2009268126</b>	Akzo Nobel N.V.	<b>2010226911</b>	Jackson, B.
<b>2009270936</b>	Theracos, Inc.	<b>2010232886</b>	ULTRADENT PRODUCTS, INC.
<b>2009271007</b>	Shuffle Master, Inc.	<b>2010234222</b>	Surf Hardware International Pty Ltd
		<b>2010234426</b>	Protonex Technology Corporation
		<b>2010235091</b>	Wabtec Holding Corp.
		<b>2010235744</b>	Nippon Steel & Sumitomo Metal Corporation
		<b>2010236896</b>	Chevron U.S.A. Inc.
		<b>2010237099</b>	K Technology AB
		<b>2010238765</b>	MPex Pharmaceuticals, Inc.

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2010243530	Cardio3 Biosciences	2011228816	BAE Systems plc
2010247469	Nestec S.A.	2011231967	Fresenius Medical Care Deutschland GmbH
2010249325	Merial Limited	2011231978	Institut National de la Sante et de la Recherche Medicale (INSERM); Centre National de la Recherche Scientifique (CNRS); Les Laboratoires Servier
2010249859	L'Air Liquide Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude	2011232723	GOJO INDUSTRIES, INC.
2010251769	Chronologic Pty. Ltd.	2011235591	Newcastle Innovation Limited
2010251950	Abbott Biologicals B.V.	2011237715	Visa International Service Association
2010252746	Silixa Ltd	2011239239	Kabushiki Kaisha Tokai-Rika-Denki-Seisakusho
2010255758	Sanofi-Aventis Deutschland GmbH	2011239356	Harnischfeger Technologies, Inc.
2010255804	Sanofi-Aventis Deutschland GmbH	2011240113	Bayer Healthcare LLC
2010255806	Sanofi-Aventis Deutschland GmbH	2011240256	Sandvik Intellectual Property AB
2010261791	Intervet International B.V.	2011240449	Nexxoil AG
2010264422	Sanofi	2011241357	LG Electronics Inc.
2010268151	BASF SE	2011241458	Pristec AG
2010270480	Aerocrine AB	2011243176	Chevron U.S.A. Inc.
2010272444	Aracama Martinez De Lahidalga, J.	2011243357	Kim, S.
2010275849	Bayer Intellectual Property GmbH	2011245441	The United States of America, as represented by the Secretary, Department of Health and Human Services
2010276091	Wi Protect Pty Ltd	2011245743	Agellis Group AB
2010278302	Glycotope GmbH	2011247850	IMS Software Services, Ltd
2010279019	Bristol-Myers Squibb Company	2011248348	Swanson Tool Company, Inc.
2010282429	Apple Inc.	2011248559	Infa-Safe, Inc.
2010284036	Gilead Biologics, Inc.	2011250717	Proteus Digital Health, Inc.
2010289473	Visa International Service Association	2011253165	Nucor Corporation
2010292910	BRASKEM S.A.; UNIVERSIDADE ESTADUAL DE CAMPINAS - UNICAMP	2011253808	Alfa Wassermann, Inc.
2010293028	Signature Therapeutics, Inc.	2011254005	BISSELL Homecare, Inc.
2010293383	Kyowa Hakko Kirin Co., Ltd.	2011257962	CQMS Pty Ltd
2010295512	Astute Medical, Inc.	2011265427	Siemens Aktiengesellschaft
2010295996	Cytogel Pharma, LLC	2011267404	LTS Lohmann Therapie-Systeme AG; Grunenthal GmbH
2010305314	Easytest Pty Ltd	2011267751	FORENSIC TECHNOLOGY WAI, INC.
2010307075	The United States of America, as represented by the Secretary, Department of Health and Human Services	2011269655	Ondek Pty Ltd
2010308366	MOXIMED, INC.	2011271664	Arm West, LLC
2010312300	Biomay AG	2011274438	Joy MM Delaware, Inc.
2010315809	The Boeing Company	2011275894	Total Raffinage Marketing
2010318078	Essilor International (Compagnie Generale D'Optique)	2011279118	TaiRx Inc.
2010321921	Chevron U.S.A. Inc.	2011279387	Finishing Brands Holdings Inc.
2010324437	SHENZHEN NEPTUNUS PHARMACEUTICAL CO., LTD.	2011279907	Bank of America Corporation
2010325544	I.D.E. Technologies Ltd.	2011281312	GlaxoSmithKline Australia Pty Ltd
2010326728	AbbVie Inc.	2011284419	Laboratoires Thea
2010328186	Case Western Reserve University	2011284942	Nestec S.A.
2010328632	McAlister Technologies, LLC	2011285518	Ariosa Diagnostics, Inc.
2010330199	Vorwerk & Co. Interholding GmbH	2011285639	Georgia Tech Research Corporation
2010332115	Novartis AG	2011285694	IDEXX Laboratories, Inc.
2010337233	Ethicon Endo-Surgery, Inc.	2011285890	Bristol-Myers Squibb Company
2010339037	Sawgrass Europe SA	2011287261	Ecolab USA Inc.
2010339698	Apple Inc.	2011295170	Novartis AG
2010339869	3M Innovative Properties Company	2011297045	Nippon Kayaku Kabushiki Kaisha
2010344583	Ito En, Ltd.	2011298150	Halliburton Energy Services, Inc.
2010345888	Sharp Kabushiki Kaisha	2011299441	Ideal Pillow, Inc.
2010347291	Agrofleet Sdn Bhd	2011300999	Zhejiang Ledison Optoelectronics Co., Ltd.
2010358557	General Ecology, Inc.	2011301569	Xi'an J&R Fire Fighting Equipment Co., Ltd.
2010359182	PERNOD RICARD	2011301767	SmartVet Pty Ltd
2010359872	Husqvarna AB	2011302531	Baker Hughes Incorporated
2010363352	Landmark Graphics Corporation	2011302698	CarbonX B.V.
2010365812	Colgate-Palmolive Company	2011303303	Toyota Jidosha Kabushiki Kaisha
2011200837	Clean Air Power, Inc.	2011307606	Telefonaktiebolaget L M Ericsson (publ)
2011201633	Black & Decker, Inc.	2011308192	Samsung Electronics Co., Ltd.
2011204790	Aristocrat Technologies Australia Pty Limited	2011308657	Bio-Rad Laboratories, Inc.
2011207331	THE TEXAS A&M UNIVERSITY SYSTEM; THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS	2011309796	Kimberly-Clark Worldwide, Inc.
2011210153	LG Electronics Inc.	2011312617	Apple Inc.
2011212357	Knauf Gips KG	2011315778	SIG Technology AG
2011213767	Astrium Limited	2011315852	Evoqua Water Technologies LLC
2011219694	CENTRO NACIONAL DE TECNOLOGIA Y SEGURIDAD ALIMENTARIA, LABORATORIO DEL EBRO; UNIVERSIDAD DE NAVARRA	2011318454	Microsoft Corporation
2011226105	Lek Pharmaceuticals d.d.	2011318534	Apple Inc.
2011227642	THE NATIONAL TITANIUM DIOXIDE CO. LTD. (CRISTAL)	2011319390	Mutsuwa Kogyo Kabushiki Kaisha
		2011325854	Voztec Limited
		2011326330	Ezymine Pty Limited
		2011326390	Evoqua Water Technologies Pte. Ltd.
		2011326622	Theravance Biopharma R&D IP, LLC
		2011326881	Alustar AS

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2011328995	Rentech, Inc.	2013202088	TBI Innovations, LLC
2011333506	Vectura Delivery Devices Limited	2013202292	THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
2011344010	Cardiac Pacemakers, Inc.	2013202293	THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
2011346099	Kyushu Electric Power Co., Inc.	2013202450	United States Government as Represented by The Secretary of the United States Army and the U.S. Army Medical Research & Materiel Command
2011347654	Leica Geosystems AG	2013202531	Orica Explosives Technology Pty Ltd
2011359148	Wavelight GmbH	2013202668	Adelaide Research & Innovation Pty Ltd; Womens & Childrens Health Research Institute; Royal Melbourne Institute of Technology
2011361786	Halliburton Energy Services, Inc.	2013202837	KWS SAAT AG
2011381085	Halliburton Energy Services, Inc.	2013202980	Britax Childcare Pty Ltd
2012200470	Biogen Idec Hemophilia Inc.	2013203009	Samsung Electronics Co., Ltd.
2012201172	Medora Environmental, Inc	2013203130	Xyleco, Inc.
2012201459	Symphony Services Australia Ltd	2013203329	Xyleco, Inc.
2012201498	Specialized Bicycle Components, Inc.	2013203385	ONESTEEL WIRE PTY LIMITED
2012201530	Accenture Global Services Limited	2013204075	Dow Corning Corporation; Woodholdings Environmental, Inc.
2012202288	Aristocrat Technologies, Inc.	2013204341	JOHNSON & JOHNSON VISION CARE, INC.
2012203254	Ethicon Endo-Surgery, Inc.	2013204576	Turner, J.; Kube, C.; Board of Regents of the University of Nebraska
2012203521	Gore Enterprise Holdings, Inc.	2013204797	IGT
2012204057	ASF-Keystone, Inc	2013205273	Novo Nordisk A/S
2012204900	Adamed Sp. z o.o.	2013212634	Neonode Inc.
2012207030	Abraxis Bioscience, LLC	2013234788	Zymeworks Inc.
2012207048	Dana-Farber Cancer Institute, Inc.	2013246140	Google Inc.
2012211109	Schlumberger Technology B.V.	2013253561	Nippon Steel & Sumitomo Metal Corporation
2012211928	Hydration Systems, LLC	2013254964	Google Inc.
2012216281	INVACARE INTERNATIONAL Sarl	2013266839	ZIPZ, Inc.
2012216360	Gas Sensing Technology Corp.	2013267607	Schweitzer Engineering Laboratories, Inc.
2012216504	IGT	2013271273	GRG Banking Equipment Co., Ltd.
2012216518	Immunomedics, Inc.	2013274760	Halliburton Energy Services, Inc.
2012220008	Amcor Flexibles Singen GmbH	2013276979	Halliburton Energy Services, Inc.
2012221341	JX Nippon Oil & Energy Corporation	2013315356	3D Image Automation Pty Ltd
2012222178	Gen-Probe Incorporated	2013321315	Sony Corporation
2012227168	Afton Chemical Corporation	2014200455	K2M, Inc.
2012227224	Elaflex Hiby Tanktechnik GmbH & Co. KG	2014201562	ACCENTURE GLOBAL SERVICES LIMITED
2012227236	Dometic GmbH	2014201723	Huawei Technologies Co., Ltd.
2012228508	British American Tobacco (Investments) Limited	2014201971	S. C. Johnson & Son, Inc.
2012229865	Kapsch TrafficCom AG	2014202017	Saint-Gobain Ceramics & Plastics, Inc.
2012233003	Basilea Pharmaceutica AG	2014202148	JENOPTIK Robot GmbH
2012238284	InterDigital Technology Corporation	2014203182	Hewlett-Packard Development Company, L.P.
2012241181	Apple Inc.	2014253506	Chevron U.S.A. Inc.
2012243428	Nutrifield Pty Ltd	2014268153	Tanita Corporation
2012244078	Crown Equipment Corporation		
2012244115	Weatherford/Lamb, Inc.		
2012244295	IGT		
2012244334	Hill's Pet Nutrition, Inc.		
2012244354	Danieli & C. Officine Meccaniche Spa		
2012246071	Surgical Innovations Limited		
2012252135	BAE Systems plc		
2012252173	Centre National de la Recherche Scientifique - CNRS -; Electricite de France		
2012254955	Stryker Corporation		
2012258491	Honda Motor Co., Ltd.		
2012261689	Weatherford Switzerland Trading and Development GmbH		
2012268098	PRC-DeSoto International, Inc.		
2012275035	Samsung Electronics Co., Ltd		
2012279132	Adimab, LLC; Merrimack Pharmaceuticals, Inc.		
2012283753	Ear Science Institute Australia		
2012288454	Braun GmbH		
2012295567	Chevron U.S.A. Inc.		
2012295808	The Japan Steel Works, Ltd.; Kabushiki Kaisha Kobe Seiko Sho(Kobe Steel, Ltd.)		
2012300521	Eli Lilly and Company		
2012306573	Ventana Medical Systems, Inc.		
2012310114	MACCHIAVELLI S.r.l.		
2012318263	Weir Minerals Australia Ltd		
2012334817	Optimark. LLC		
2012334820	ResMed Limited		
2012346096	PepsiCo, Inc.		
2012384367	Twins Corporation; Yang, L.; Osada, M.; Hsieh, T.		
2013200073	JOHNSON & JOHNSON VISION CARE, INC.		
2013200646	Les Laboratoires Servier		
2013200713	DeLaval Holding AB		
2013200728	Ranbaxy Laboratories Limited		
2013201293	K2M, Inc.		

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2010272444	2009331207	2011299441	2012288454	2010326728	2011219694
<b><u>A01D 101 /-</u></b>	<b><u>A22B 5 /-</u></b>	<b><u>A47J 27 /-</u></b>	<b><u>A61C 7 /-</u></b>	2010328186	<b><u>A61K 9 /-</u></b>
2010359872	2010206093	2008255619	2010232886	2010365812	2009318979
<b><u>A01D 34 /-</u></b>	<b><u>A23D 7 /-</u></b>	<b><u>A47J 31 /-</u></b>	<b><u>A61D 7 /-</u></b>	2011232723	2010219449
2010359872	2010224336	2010330199	2011301767	2011245441	2010223495
<b><u>A01D 57 /-</u></b>	<b><u>A23D 9 /-</u></b>	<b><u>A47J 37 /-</u></b>	<b><u>A61F 11 /-</u></b>	2011267404	2010238765
2010359872	2010224336	2008202836	2012283753	2011279118	2010307075
<b><u>A01G 31 /-</u></b>	<b><u>A23F 3 /-</u></b>	<b><u>A47J 43 /-</u></b>	<b><u>A61F 13 /-</u></b>	2011285639	2010328186
2012243428	2010344583	2010330199	2009309347	2011297045	2011250717
<b><u>A01H 5 /-</u></b>	<b><u>A23K 1 /-</u></b>	<b><u>A47L 13 /-</u></b>	<b><u>A61F 2 /-</u></b>	2011326622	2011267404
2013202837	2012221341	2011254005	2008296990	2012207030	2011285639
<b><u>A01K 1 /-</u></b>	<b><u>A23L 1 /-</u></b>	<b><u>A61B 1 /-</u></b>	2009273863	2012233003	2011285890
2013200713	2009202031	2009222423	2010212707	2012346096	2011297045
<b><u>A01K 45 /-</u></b>	2009214054	<b><u>A61B 17 /-</u></b>	2010308366	2013200728	2012207030
2010221704	2010359182	2008296990	2010332115	2013202450	
<b><u>A01K 67 /-</u></b>	2012221341	2008308606	<b><u>A61F 5 /-</u></b>		
2009211001	2012346096	2008340311	2011248559	<b><u>A61K 35 /-</u></b>	<b><u>A61L 2 /-</u></b>
<b><u>A01M 25 /-</u></b>	<b><u>A23L 2 /-</u></b>	2008341062	<b><u>A61F 9 /-</u></b>	2009211001	2009240514
2011301767	2012346096	2009208070	2009322589	2010247469	2012203521
<b><u>A01N 25 /-</u></b>	<b><u>A24B 15 /-</u></b>	2009212773	2011309796	<b><u>A61K 38 /-</u></b>	<b><u>A61L 27 /-</u></b>
2009268126	2012228508	2009212798	<b><u>A61G 5 /-</u></b>	2009211001	2009267812
<b><u>A01N 35 /-</u></b>	<b><u>A24B 3 /-</u></b>	2009230819	2012216281	2009256157	2010215204
2009221722	2012228508	2010212707	<b><u>A61H 39 /-</u></b>	2010211057	<b><u>A61L 29 /-</u></b>
<b><u>A01N 37 /-</u></b>	<b><u>A42B 3 /-</u></b>	2010243530	2010202389	2010217889	2010215204
2009315393	2011325854	2010308366	<b><u>A61K 31 /-</u></b>	2010295996	<b><u>A61L 31 /-</u></b>
2009331207	2012254955	2010337233	2008316663	2010307075	2010215204
<b><u>A01N 39 /-</u></b>	<b><u>A43C 1 /-</u></b>	2012203254	2009204360	2010312300	2012203521
2009268126	2012384367	2012246071	2009211001	2011207331	<b><u>A61M 1 /-</u></b>
<b><u>A01N 43 /-</u></b>	<b><u>A47C 27 /-</u></b>	2012283753	2009214054	2011231978	2011231967
2009270936	2009346387	2013201293	2009221722	2011269655	<b><u>A61M 15 /-</u></b>
2009331207	<b><u>A47C 7 /-</u></b>	2013202088	2009252214	2012207048	2011333506
2010261791	2012216281	2014200455	2009274011	2013202668	<b><u>A61L 31 /-</u></b>
2011285639	<b><u>A47G 19 /-</u></b>	<b><u>A61B 18 /-</u></b>	2009276512	2013205273	2010215204
2013202450	2009346387	2009243426	2009278317	<b><u>A61K 39 /-</u></b>	2012203521
<b><u>A01N 59 /-</u></b>	<b><u>A47G 23 /-</u></b>	2009322589	2009294558	2008300028	<b><u>A61L 33 /-</u></b>
2009331207	2013266839	2010217841	2009318979	2008305851	2012203521
<b><u>A01P 21 /-</u></b>	2013266839	2012246071	2009322270	2009264206	<b><u>A61M 1 /-</u></b>
2009268126	<b><u>A47G 23 /-</u></b>	<b><u>A61B 3 /-</u></b>	2009352134	2010251950	2010293383
		2009313918	2010211057	2010307075	2010307075
		2011359148	2010219449	2010312300	2010307075
		<b><u>A61B 5 /-</u></b>	2010223495	2011207331	2010312300
		2009214826	2011231978	2011231978	2011207331
		2011250717	2011269655	2012207048	2011231978
		2011344010	2012279132	2013202668	2011269655
		<b><u>A61B 8 /-</u></b>	2013202668	<b><u>A61K 45 /-</u></b>	2012279132
		2009295644	2013202668	2008316556	2013202668
				<b><u>A61K 47 /-</u></b>	<b><u>A61M 16 /-</u></b>
				2008316556	2012334820
				<b><u>A61K 48 /-</u></b>	<b><u>A61M 25 /-</u></b>
				2009342799	2009243426
				2010223495	2010243530
				2011297045	<b><u>A61M 5 /-</u></b>
				2012207030	2008301215
				<b><u>A61K 51 /-</u></b>	2010201172
				2009322164	2010255758
				<b><u>A61K 8 /-</u></b>	2010255804
					2010255806
					2012300521
					<b><u>A61P 1 /-</u></b>
					2009256157
					2010295996
					2010365812

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<b><u>A61P 11 /-</u></b>	<b><u>A61P 7 /-</u></b>	<b><u>B01J 37 /-</u></b>	<b><u>B23P 15 /-</u></b>	2012227236	2010276091
2010238765	2010324437	2011302698 2011328995	2009202619	<b><u>B61D 3 /-</u></b>	<b><u>B65D 47 /-</u></b>
<b><u>A61P 17 /-</u></b>	<b><u>A61P 9 /-</u></b>	<b><u>B01J 41 /-</u></b>	<b><u>B25B 1 /-</u></b>	2010237099	2011284419
2010365812	2009278317 2011326622	2011315852	2007201042	<b><u>B61H 1 /-</u></b>	<b><u>B65D 49 /-</u></b>
<b><u>A61P 21 /-</u></b>	<b><u>A61Q 11 /-</u></b>	<b><u>B01L 3 /-</u></b>	<b><u>B25B 5 /-</u></b>	2010235091	2011284419
2009214054 2013202292 2013202293	2010365812	2009290982	2007201042	<b><u>B61H 5 /-</u></b>	<b><u>B65D 5 /-</u></b>
<b><u>A61P 25 /-</u></b>	<b><u>A62D 1 /-</u></b>	<b><u>B01L 9 /-</u></b>	<b><u>B26B 1 /-</u></b>	2010235091	2010276091 2011315778
2008316663 2009204360 2010219449 2010264422 2010293028	2011301569	2012306573	2009203197	<b><u>B61H 7 /-</u></b>	<b><u>B65D 51 /-</u></b>
<b><u>A61P 27 /-</u></b>	<b><u>A63F 13 /-</u></b>	<b><u>B02C 13 /-</u></b>	<b><u>B26B 5 /-</u></b>	2010235091	2010276091 2011284419 2013266839
2010217889 2010328186	2009271007 2012202288 2012244295	2011240256	2009203197	<b><u>B61L 3 /-</u></b>	<b><u>B65D 51 /-</u></b>
<b><u>A61P 29 /-</u></b>	<b><u>A63F 5 /-</u></b>	<b><u>B03C 9 /-</u></b>	<b><u>B27K 3 /-</u></b>	2012204057	<b><u>B65D 65 /-</u></b>
2009204360 2009252214 2009256157 2009294558 2013200728	20112202288 2012202288	2011326390	2009331207	<b><u>B62D 33 /-</u></b>	2012220008
<b><u>A61P 3 /-</u></b>	<b><u>A63F 9 /-</u></b>	<b><u>B04B 5 /-</u></b>	<b><u>B32B 13 /-</u></b>	2012244078	<b><u>B65D 77 /-</u></b>
2010264422	2012202288	2011235591	2011212357	<b><u>B62D 55 /-</u></b>	2012220008 2013266839
<b><u>A61P 31 /-</u></b>	<b><u>B01D 53 /-</u></b>	<b><u>B05B 7 /-</u></b>	<b><u>B32B 15 /-</u></b>	2009327624	<b><u>B65D 81 /-</u></b>
2009352134 2010238765 2010247469 2010312300 2011232723 2012233003	2012202288 2012216504	2011279387	2009278283	<b><u>B62K 19 /-</u></b>	2011284419
<b><u>A61P 33 /-</u></b>	<b><u>B01D 61 /-</u></b>	<b><u>B05D 1 /-</u></b>	<b><u>B32B 17 /-</u></b>	2012258491	<b><u>B65D 83 /-</u></b>
2010261791	2010227642 2012211928	2013204075	2009278283	<b><u>B62K 21 /-</u></b>	2014201971
<b><u>A61P 35 /-</u></b>	<b><u>B01D 65 /-</u></b>	<b><u>B09B 3 /-</u></b>	<b><u>B32B 27 /-</u></b>	2012201498	<b><u>B65D 85 /-</u></b>
2008305851 2009256157 2009274011 2009276512 2009322270 2010293383 2010307075 2010326728 2011231978 2011245441 2011279118 2011297045 2012216518 2013202668	2010325544	2011319390	2009328543 2010339869	<b><u>B63B 27 /-</u></b>	2011284942 2012310114 2013266839
<b><u>A61P 37 /-</u></b>	<b><u>B01D 71 /-</u></b>	<b><u>B21C 47 /-</u></b>	<b><u>B32B 7 /-</u></b>	<b><u>B63B 35 /-</u></b>	<b><u>B66C 13 /-</u></b>
2009274011 2010247469	2010325544	2012244354	2012220008	2010234222	2009306118
	<b><u>B01F 7 /-</u></b>	<b><u>B21F 3 /-</u></b>	<b><u>B41J 2 /-</u></b>	<b><u>B64C 27 /-</u></b>	<b><u>B66C 23 /-</u></b>
	2011241458	2012244354	2014203182	2010201262	2009306118
	<b><u>B01J 19 /-</u></b>	<b><u>B22D 11 /-</u></b>	<b><u>B41M 5 /-</u></b>	<b><u>B64G 1 /-</u></b>	<b><u>B66C 5 /-</u></b>
	2011303303	2011303303	2010318078	2011213767	2008341017
	<b><u>B22D 2 /-</u></b>	<b><u>B22D 2 /-</u></b>	<b><u>B60J 11 /-</u></b>	<b><u>B65B 25 /-</u></b>	<b><u>B66C 6 /-</u></b>
	2011245743	2011245743	2010202982	2013200073	2008341017
	<b><u>B01J 21 /-</u></b>	<b><u>B22D 23 /-</u></b>	<b><u>B60K 13 /-</u></b>	2013200073	<b><u>B66D 1 /-</u></b>
	2011227642	2011303303	2012258491	<b><u>B65D 17 /-</u></b>	2009306118
	<b><u>B01J 23 /-</u></b>	<b><u>B23D 13 /-</u></b>	<b><u>B60K 20 /-</u></b>	2010276091	<b><u>B66D 3 /-</u></b>
	2011328995	2011201633	2011239239	<b><u>B65D 19 /-</u></b>	2008221411
	<b><u>B01J 27 /-</u></b>	<b><u>B23K 26 /-</u></b>	<b><u>B60N 2 /-</u></b>	2010347291	<b><u>B67C 3 /-</u></b>
	2011275894	2009322589	2013202980	<b><u>B65D 21 /-</u></b>	2011253808
	<b><u>B01J 31 /-</u></b>	<b><u>B23K 35 /-</u></b>	<b><u>B60P 3 /-</u></b>	2012243428	<b><u>B67D 7 /-</u></b>
	2011275894	2012295808	2010202982	<b><u>B65D 27 /-</u></b>	2012227224
	<b><u>B01J 35 /-</u></b>	<b><u>B23K 9 /-</u></b>	<b><u>B60R 15 /-</u></b>		
	2011302698	2012295808			

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<b><u>B82B 1 /-</u></b>	<b><u>C07C 233 /-</u></b>	<b><u>C07D 223 /-</u></b>	2010264422	2011279118	<b><u>C08J 3 /-</u></b>
2010202874	2009236256	2011245441	2010279019	<b><u>C07H 21 /-</u></b>	2009202031
<b><u>C01B 3 /-</u></b>	<b><u>C07C 235 /-</u></b>	<b><u>C07D 231 /-</u></b>	2010326728	2009311697	<b><u>C08J 9 /-</u></b>
2009276601	2009352134	2010326728	2011279118	2010284036	2010268151
2010234426	<b><u>C07C 255 /-</u></b>	<b><u>C07D 233 /-</u></b>	2012233003	2012200470	<b><u>C08K 3 /-</u></b>
2010249859	2009352134	2009236256	2013200728	<b><u>C07H 7 /-</u></b>	2012268098
<b><u>C01B 31 /-</u></b>	<b><u>C07C 269 /-</u></b>	2010279019	<b><u>C07D 403 /-</u></b>	2009270936	<b><u>C08L 33 /-</u></b>
2010249859	2011295170	2009252214	2009236256	<b><u>C07J 31 /-</u></b>	2009237639
2011227642	<b><u>C07C 271 /-</u></b>	2011326622	2010326728	2010275849	<b><u>C08L 67 /-</u></b>
2011302698	2011295170	<b><u>C07D 235 /-</u></b>	<b><u>C07D 237 /-</u></b>	<b><u>C07K 1 /-</u></b>	2009237639
<b><u>C01F 17 /-</u></b>	<b><u>C07C 281 /-</u></b>	2010326728	2009236256	2012200470	<b><u>C09D 1 /-</u></b>
2010202408	2009252214	<b><u>C07D 239 /-</u></b>	2010279019	<b><u>C07K 14 /-</u></b>	2012268098
<b><u>C02F 1 /-</u></b>	<b><u>C07C 39 /-</u></b>	2009236256	<b><u>C07D 409 /-</u></b>	2009211001	<b><u>C09D 11 /-</u></b>
2010325544	2010365812	2009252214	2009252214	2009264206	2009292087
2010358557	<b><u>C07C 45 /-</u></b>	2010279019	<b><u>C07D 413 /-</u></b>	2009309477	2010339037
2011241458	2011226105	<b><u>C07D 241 /-</u></b>	2009236256	2009311697	<b><u>C09D 133 /-</u></b>
2012201172	<b><u>C07C 47 /-</u></b>	2009252214	2010279019	2010251950	2009237639
<b><u>C02F 11 /-</u></b>	<b><u>C07C 61 /-</u></b>	<b><u>C07D 249 /-</u></b>	<b><u>C07D 417 /-</u></b>	2011281312	<b><u>C09D 167 /-</u></b>
2011319390	2011226105	2010326728	2009236256	2012204900	2009237639
<b><u>C04B 14 /-</u></b>	<b><u>C07C 67 /-</u></b>	<b><u>C07D 263 /-</u></b>	2009252214	2012207048	<b><u>C09D 167 /-</u></b>
2011212357	2013200646	2009294558	2010279019	2012279132	2009237639
<b><u>C04B 28 /-</u></b>	<b><u>C07C 69 /-</u></b>	<b><u>C07D 265 /-</u></b>	2012233003	2013202837	<b><u>C09D 167 /-</u></b>
2011212357	2013200646	2009252214	<b><u>C07D 471 /-</u></b>	2013205273	2009237639
<b><u>C04B 35 /-</u></b>	<b><u>C07D 209 /-</u></b>	2011245441	<b><u>C07D 487 /-</u></b>	<b><u>C07K 16 /-</u></b>	<b><u>C09D 5 /-</u></b>
2014202017	2010326728	2009294558	2009274011	2008300028	2012268098
<b><u>C07C 1 /-</u></b>	<b><u>C07D 211 /-</u></b>	<b><u>C07D 277 /-</u></b>	2010279019	2008305851	2012268098
2011328995	2010326728	2009236256	<b><u>C07D 489 /-</u></b>	2008317404	<b><u>C09K 8 /-</u></b>
<b><u>C07C 209 /-</u></b>	<b><u>C07D 215 /-</u></b>	2009252214	2010279019	2009211001	<b><u>C09K 8 /-</u></b>
2013200646	2010326728	2011245441	<b><u>C07D 491 /-</u></b>	2009273251	2009294452
<b><u>C07C 213 /-</u></b>	<b><u>C07D 217 /-</u></b>	<b><u>C07D 271 /-</u></b>	2012233003	2010278302	2009357410
2011226105	2009236256	2009236256	<b><u>C07D 493 /-</u></b>	2010293383	2011298150
<b><u>C04B 28 /-</u></b>	<b><u>C07D 219 /-</u></b>	2010261791	2011279118	2011231978	2014202017
2011212357	2009236256	<b><u>C07D 285 /-</u></b>	<b><u>C07D 489 /-</u></b>	2012200470	<b><u>C10B 47 /-</u></b>
<b><u>C04B 35 /-</u></b>	2009252214	2009236256	2010293028	2012216518	2011319390
2014202017	2010261791	2009294558	<b><u>C07D 491 /-</u></b>	2012279132	<b><u>C10B 53 /-</u></b>
<b><u>C07C 1 /-</u></b>	<b><u>C07D 221 /-</u></b>	<b><u>C07D 285 /-</u></b>	2010279019	<b><u>C07K 2 /-</u></b>	2011240449
2011328995	2010326728	<b><u>C07D 295 /-</u></b>	<b><u>C07D 493 /-</u></b>	2009311697	2011319390
<b><u>C07C 209 /-</u></b>	<b><u>C07D 223 /-</u></b>	2010326728	2011279118	<b><u>C07K 5 /-</u></b>	2011240449
2013200646	2009236256	2009236256	<b><u>C07D 495 /-</u></b>	2010295996	2011319390
<b><u>C07C 213 /-</u></b>	2009252214	2010261791	2009322270	2012207048	<b><u>C10G 1 /-</u></b>
2011226105	2009322164	<b><u>C07D 297 /-</u></b>	<b><u>C07D 499 /-</u></b>	<b><u>C07K 7 /-</u></b>	2011240449
<b><u>C07C 215 /-</u></b>	2010261791	<b><u>C07D 309 /-</u></b>	2010279019	2009256157	<b><u>C10G 11 /-</u></b>
2011226105	2010326728	2010326728	<b><u>C07D 519 /-</u></b>	2010211057	2014253506
<b><u>C07C 217 /-</u></b>	2011240113	<b><u>C07D 333 /-</u></b>	2009274011	<b><u>C08B 37 /-</u></b>	<b><u>C10G 15 /-</u></b>
2013200646	2009236256	2009236256	<b><u>C07F 13 /-</u></b>	2010324437	2011241458
<b><u>C07C 219 /-</u></b>	2009252214	2009252214	<b><u>C07F 9 /-</u></b>	<b><u>C08G 18 /-</u></b>	2011241458
2011226105	2010326728	2010261791	2009322164	2010268151	<b><u>C10G 2 /-</u></b>
<b><u>C07C 227 /-</u></b>	2011245441	<b><u>C07D 309 /-</u></b>	<b><u>C07D 519 /-</u></b>	<b><u>C08H 8 /-</u></b>	2011328995
2011226105	2011279118	2010326728	2009274011	2013203329	<b><u>C10G 3 /-</u></b>
<b><u>C07C 229 /-</u></b>	<b><u>C07D 217 /-</u></b>	<b><u>C07D 333 /-</u></b>	<b><u>C07F 13 /-</u></b>	2009274078	
2011226105	2010326728	2009236256	<b><u>C07F 9 /-</u></b>		
	2011245441	2009252214	2009236256		
	2011279118	2010261791	2009276512		

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2011240449	2011231978		<u>E04H 15 /-</u>		
<u>C10G 49 /-</u>	2011281312	<u>C30B 7 /-</u>		<u>F01N 13 /-</u>	<u>F23K 3 /-</u>
	2012204900		2010202982		
2011275894	2013202292	2009290982	<u>E04H 17 /-</u>	2012258491	2010205836
<u>C10G 51 /-</u>	2013202293	<u>D03D 9 /-</u>		<u>F02D 19 /-</u>	<u>F24F 13 /-</u>
	2013202837		2013203385		
2014253506	<u>C12N 5 /-</u>	2009278283	<u>E04H 6 /-</u>	2011200837	2009246322
<u>C10G 65 /-</u>		<u>D04C 1 /-</u>		<u>F02D 41 /-</u>	<u>F26B 17 /-</u>
	2008305851		2012229865		
2011275894	2008317404	2012384367	<u>E05B 17 /-</u>	2011200837	2011319390
<u>C10G 69 /-</u>	2009211001	<u>D06B 11 /-</u>		<u>F02M 51 /-</u>	<u>F26B 23 /-</u>
	2009215516		2009287381	2010328632	2010223604
2009274078	2009311697	2009278283	<u>E05D 15 /-</u>		
<u>C10G 9 /-</u>	2010215506	<u>D06M 11 /-</u>		<u>F02M 57 /-</u>	<u>F41A 9 /-</u>
	2011231978		2009287381	2010328632	2011271664
2011240449	<u>C12N 7 /-</u>	2009278283	<u>E05F 1 /-</u>	<u>F02M 61 /-</u>	<u>F42B 3 /-</u>
<u>C10J 1 /-</u>		<u>E01C 11 /-</u>		2010328632	2013202531
	2009264206		2009287381		
2013203130	<u>C12N 9 /-</u>	2006202792	<u>E06B 3 /-</u>	<u>F03B 11 /-</u>	<u>F42C 15 /-</u>
<u>C10J 3 /-</u>		<u>E01C 23 /-</u>		2009328528	2013274760
	2010284036		2009287381		
2009338632	<u>C12P 21 /-</u>	2008229671	<u>E06B 9 /-</u>	<u>F03D 1 /-</u>	<u>F42D 1 /-</u>
2013203130		<u>E01C 9 /-</u>		2011265427	2013202531
<u>C10L 1 /-</u>	2008305851		2008295064		
	2009255947	2006202792	<u>E06C 7 /-</u>	<u>F04C 18 /-</u>	<u>F42D 3 /-</u>
2009274078	2009311697	<u>E02D 5 /-</u>		2009202619	2013202531
2010224336	2012200470		2008306221		
2012227168	<u>C12P 7 /-</u>	2010235744	<u>E21B 17 /-</u>	<u>F04C 29 /-</u>	<u>F42D 99 /-</u>
<u>C10L 3 /-</u>		<u>E02F 3 /-</u>		2009202619	2013202531
	2010292910		2013276979		
2013203130	2013203130	2011239356	<u>E21B 23 /-</u>	<u>F16D 3 /-</u>	<u>G01B 11 /-</u>
<u>C11B 13 /-</u>	<u>C12Q 1 /-</u>	2011257962		2012318263	2009313918
		2013315356	2012216360	2011267751	2011359148
2010224336	2008261869	<u>E02F 5 /-</u>	2012244115	<u>F16D 65 /-</u>	
<u>C11B 3 /-</u>	2008296927		<u>E21B 33 /-</u>	2010235091	<u>G01C 9 /-</u>
	2009211001	2010272444		<u>F16G 11 /-</u>	2011248348
2010224336	2009244634	<u>E02F 9 /-</u>	2012244115		
<u>C12C 5 /-</u>	2009311697		<u>E21B 37 /-</u>	<u>F16K 15 /-</u>	<u>G01D 11 /-</u>
	2010295512	2013315356		2010270480	<u>G01D 18 /-</u>
2010224336	2011285518	<u>E04C 2 /-</u>	2012261689	<u>F16S 3 /-</u>	2010363352
<u>C12C 5 /-</u>	<u>C21B 13 /-</u>		<u>E21B 43 /-</u>	2008341017	<u>G01D 5 /-</u>
		2013315356		<u>F21V 19 /-</u>	2010252746
2010359182	<u>C21C 7 /-</u>	<u>E04C 3 /-</u>	2012261689	2011300999	2010315809
<u>C12G 1 /-</u>			<u>E21B 47 /-</u>		
	2009302946	2011212357		<u>F21V 23 /-</u>	<u>G01F 15 /-</u>
2010359182	<u>C21D 9 /-</u>	<u>E04C 3 /-</u>	2009357410	2011300999	2011287261
<u>C12G 3 /-</u>			2011302531		
	2013253561	2008341017	2014202017	<u>F21V 29 /-</u>	<u>G01F 23 /-</u>
2010359182	<u>C22B 3 /-</u>	<u>E04F 10 /-</u>	<u>E21B 47 /-</u>	2011300999	2013200073
<u>C12N 1 /-</u>					
	2013253561	2010202982	2011381085	<u>F21Y 101 /-</u>	<u>G01F 3 /-</u>
2008305851	<u>C22B 59 /-</u>	<u>E04F 11 /-</u>	2012216360		
2011269655			2013276979	2011300999	
<u>C12N 15 /-</u>	2010202408	<u>E04G 5 /-</u>	<u>E21C 41 /-</u>		
				2011300999	
2008305851	<u>C22C 38 /-</u>	2008306221	2011274438	<u>F21V 19 /-</u>	<u>G01F 23 /-</u>
2009211001			<u>E21D 20 /-</u>		
2009253197	2010202408	2007201042		2011300999	2011245743
2009255947	2012295808	<u>E04G 7 /-</u>	2008303063		2013200073
2009311697	2013253561		<u>F01D 25 /-</u>	2011300999	
2010249325	<u>C23C 2 /-</u>	2011326881			
2010284036			2012295808		
	2008362112				

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<b><u>G01M 11 /-</u></b>	<b><u>G01V 11 /-</u></b>	2012295567 2013234788 2014201562	<b><u>G08B 13 /-</u></b>	2011210153 2011241357 2012238284	<b><u>H04W 8 /-</u></b>
2009313918	2010321921		2010276091		2011308192
<b><u>G01N 1 /-</u></b>	<b><u>G01V 3 /-</u></b>	<b><u>G06F 21 /-</u></b>	<b><u>G08G 1 /-</u></b>	<b><u>H04H 20 /-</u></b>	<b><u>H04W 88 /-</u></b>
2011253808 2012211109	2011361786 2013276979	2011247850 2012241181	2012229865 2014202148	2010282429	2011308192
<b><u>G01N 15 /-</u></b>	<b><u>G01V 5 /-</u></b>	<b><u>G06F 3 /-</u></b>	<b><u>G08G 99 /-</u></b>	<b><u>H04H 60 /-</u></b>	<b><u>H04W 99 /-</u></b>
2012211109	2011253165	2009292108 2011318454 2011318534	2011326330	2010282429	2009212825
<b><u>G01N 21 /-</u></b>	<b><u>G01V 9 /-</u></b>	2013203009 2013212634	<b><u>G09F 3 /-</u></b>	<b><u>H04J 1 /-</u></b>	<b><u>H05B 1 /-</u></b>
2011359148 2012222178	2010321921 2011243176 2013276979	<b><u>G06F 9 /-</u></b>	2009240507	2009212825	2008202836 2008255619
<b><u>G01N 27 /-</u></b>	<b><u>G02B 1 /-</u></b>	2010339698	<b><u>G10G 1 /-</u></b>	<b><u>H04J 11 /-</u></b>	<b><u>H05K 7 /-</u></b>
2011245743	2010202874 2010318078	<b><u>G06K 19 /-</u></b>	2012201459	2009212825 2010345888 2011210153 2011241357	2013267607
<b><u>G01N 29 /-</u></b>	<b><u>G02B 21 /-</u></b>	2009292926 2010276091	<b><u>G10H 1 /-</u></b>	<b><u>H04L 27 /-</u></b>	
2013204576	2012306573	<b><u>G06K 9 /-</u></b>	2009246252	2009212825 2010200287	
<b><u>G01N 31 /-</u></b>	<b><u>G02B 27 /-</u></b>	2011228816	<b><u>G10K 11 /-</u></b>	<b><u>H04L 29 /-</u></b>	
2009257586	2011243357	<b><u>G06Q 10 /-</u></b>	<b><u>H01H 35 /-</u></b>	2012238284	
<b><u>G01N 33 /-</u></b>	<b><u>G02B 5 /-</u></b>	2009226650 2011247850 2012201530	2013274760	<b><u>H04L 5 /-</u></b>	
2008296927 2008317404 2009211001 2010251950 2010295512 2010312300 2011231978 2011245743 2011285694 2011308657 2012211109 2012244334	2009322589 2010318078	<b><u>G06Q 20 /-</u></b>	<b><u>H01L 21 /-</u></b>	2010200287	
	<b><u>G02C 7 /-</u></b>	2010289473 2011237715	2012252173 2013204341	<b><u>H04L 7 /-</u></b>	
	2010318078 2013204341	<b><u>G06Q 30 /-</u></b>	<b><u>H01L 31 /-</u></b>	2010251769	
	<b><u>G05D 9 /-</u></b>	2009292108 2010202888 2010226911 2013246140	2008302718 2010202874 2012252173	<b><u>H04N 13 /-</u></b>	
	2013200073	<b><u>G06Q 40 /-</u></b>	<b><u>H01L 33 /-</u></b>	2011243357	
<b><u>G01N 35 /-</u></b>	<b><u>G06F 1 /-</u></b>	2010289473	2010202874	<b><u>H04N 19 /-</u></b>	
2011253808	2010251769 2011312617 2011318534	<b><u>G06Q 50 /-</u></b>	<b><u>H01M 10 /-</u></b>	2013321315	
<b><u>G01P 21 /-</u></b>	<b><u>G06F 11 /-</u></b>	2011299441 2014268153	2011346099	<b><u>H04N 21 /-</u></b>	
2012252135	2011279907	<b><u>G06Q 50 /-</u></b>	<b><u>H01M 2 /-</u></b>	2012275035 2012334817	
<b><u>G01R 31 /-</u></b>	<b><u>G06F 15 /-</u></b>	2011243176	2009238921	<b><u>H04N 5 /-</u></b>	
2010305314	2013204797	<b><u>G06T 17 /-</u></b>	<b><u>H01R 11 /-</u></b>	2011243357	
<b><u>G01S 15 /-</u></b>	<b><u>G06F 17 /-</u></b>	2013271273	2009225444	<b><u>H04N 7 /-</u></b>	
2013200073	2009292108 2010363352 2013204797 2013254964	<b><u>G07D 11 /-</u></b>	<b><u>H02J 7 /-</u></b>	2012334817	
<b><u>G01S 5 /-</u></b>	<b><u>G06F 19 /-</u></b>	2012202288 2012216504	2011346099	<b><u>H04W 12 /-</u></b>	
2011228816	2010236896 2010321921 2011243176 2011247850 2012244334	<b><u>G07F 17 /-</u></b>	<b><u>H04B 1 /-</u></b>	2011308192	
<b><u>G01S 7 /-</u></b>	<b><u>G07F 7 /-</u></b>	2011204790	2009246252	<b><u>H04W 72 /-</u></b>	
2011228816	2010236896 2010321921 2011243176 2011247850 2012244334		2012202288 2012216504	2010345888 2011210153 2011241357 2012238284	
<b><u>G01V 1 /-</u></b>			<b><u>H04B 10 /-</u></b>	<b><u>H04W 74 /-</u></b>	
2010236896 2012295567 2013276979			2014201723	2011307606	
			<b><u>H04B 7 /-</u></b>		
			2009212825		

**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-2014100524  
 (21) 2014100524 (22) 20.05.2014  
 (54) Determination of device body location  
 (51) Int. Cl.  
     *H04W 52/00* ( 2009.01 )  
 (31) 13/913,271 (32) 07.06.13 (33) US  
 (45) 18.12.2014  
 (72) Pham, Hung A.; Howell, Adam S.  
 (74) Freehills Patent Attorneys

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(71) Art Plastics Pty Ltd  
 (11) AU-B-2014100936  
 (21) 2014100936 (22) 19.08.2014  
 (54) BATHROOM FITTINGS  
 (51) Int. Cl.  
     *A47K 1/14* ( 2006.01 )  
     *E03C 1/22* ( 2006.01 )  
     *E03C 1/23* ( 2006.01 )  
     *E03C 1/24* ( 2006.01 )  
 (45) 18.12.2014  
 (62) 2011202706  
 (72) Lucas, Tim  
 (74) Ahearn Fox

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(71) Google Inc.  
 (11) AU-B-2011101528  
 (21) 2011101528 (22) 22.11.2011  
 (54) Uniform event handling across multiple computing devices  
 (51) Int. Cl.  
     *G06F 3/041* ( 2006.01 )  
     *G06F 3/033* ( 2006.01 )  
 (31) 13/245,825 (32) 26.09.11 (33) US  
     13/073,676 28.03.11 US  
 (45) 18.12.2014  
 (72) Grabowski, Michal  
 (74) Pizzeys

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(71) RPS Industries Pty Ltd  
 (11) AU-B-2014100444  
 (21) 2014100444 (22) 02.05.2014  
 (54) ARTIFICIAL GRASS SYSTEM  
 (51) Int. Cl.  
     *E01C 13/08* ( 2006.01 )  
     *A63C 19/00* ( 2006.01 )  
     *E03B 3/04* ( 2006.01 )  
 (45) 18.12.2014  
 (62) 2010212425  
 (72) Herdman, Jeff  
 (74) Griffith Hack

**Numerical Index**

2011101528 Google Inc.  
2014100444 RPS Industries Pty Ltd  
2014100524 Apple Inc.  
2014100936 Art Plastics Pty Ltd

**IPC Index**

**A47K 1 /-**

2014100936

**A63C 19 /-**

2014100444

**E01C 13 /-**

2014100444

**E03B 3 /-**

2014100444

**E03C 1 /-**

2014100936

**G06F 3 /-**

2011101528

**H04W 52 /-**

2014100524

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

- 2007232212 **PHILIP MORRIS PRODUCTS S.A.** ( British American Tobacco (Germany) GmbH )
- 2009215861 **S. C. Johnson & Son, Inc.** ( Reckitt Benckiser Inc. )
- 2010294467 **OVD Kinigram AG** ( Innovia Security Pty Ltd )
- 2010311163 **De La Rue International Limited** ( Innovia Security Pty Ltd )
- 2011253996 **Gilead Sciences, Inc.** ( Alphapharm Pty Ltd )

**Opposition Withdrawn**

- 2007253303 **Nestec S.A.** ( Koninklijke Douwe Egbert B.V. )
- 2008324795 **Nevro Corporation** ( Borovec, S. )
- 2010201295 **Nestec S.A.** ( Koninklijke Douwe Egberts B.V. )

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

- 2012100884 **United States Gypsum Company** ( CSR Building Products Limited )

**Applications Withdrawn**

- 2010335202 **Trioplast AB** ( Combipac B.V. )
- 2011235590 **LCLIP Pty Ltd** ( GSA Industries (Aust.) Pty.Ltd. )

**Patents Granted**

**Standard Patents**

- 2005280008 2007357066 2007360826 2008201328
- 2008202438 2008244211 2008246426 2008261619
- 2008265997 2008268139 2008274956 2008275101
- 2008275226 2008275917 2008276523 2008281644
- 2008282130 2008288785 2008293791 2008295672
- 2008310586 2008311221 2008317577 2008321409
- 2008327615 2008331808 2008331875 2008338424
- 2008339692 2008341168 2008345183 2008345558
- 2008353850 2009200853 2009201073 2009201814
- 2009201975 2009203874 2009206508 2009211379
- 2009212135 2009213882 2009215329 2009217395
- 2009219090 2009219239 2009224732 2009228561
- 2009230499 2009232343 2009234389 2009240441
- 2009240509 2009240510 2009241535 2009242088
- 2009242451 2009245789 2009246353 2009248673
- 2009249074 2009249895 2009255435 2009256365
- 2009258341 2009260121 2009260486 2009261982
- 2009268341 2009270468 2009274494 2009275203
- 2009276320 2009282038 2009282574 2009284007
- 2009288234 2009288277 2009290531 2009295339
- 2009298559 2009305252 2009311748 2009315777
- 2009315892 2009316743 2009321481 2009321872
- 2009322435 2009324194 2009325117 2009329334
- 2009333040 2009333348 2009333601 2009336871
- 2009342187 2009343307 2009356538 2010200262
- 2010200458 2010201831 2010206067 2010206937
- 2010206939 2010209376 2010210618 2010212502
- 2010214085 2010214086 2010214873 2010217315
- 2010217458 2010222632 2010223256 2010234876
- 2010236505 2010240406 2010241511 2010249402

**Patents Granted**

**Standard Patents**

- 2010249529 2010250785 2010250948 2010254149
- 2010255820 2010256366 2010259523 2010259807
- 2010260293 2010261281 2010262275 2010264551
- 2010266747 2010268659 2010268998 2010274849
- 2010275018 2010275753 2010277203 2010277601
- 2010284780 2010286690 2010293919 2010295510
- 2010297446 2010299933 2010300497 2010300904
- 2010305330 2010306100 2010308169 2010308865
- 2010313160 2010313163 2010313751 2010315099
- 2010315639 2010315772 2010318079 2010318566
- 2010318814 2010319393 2010320832 2010321582
- 2010321693 2010326076 2010326132 2010327466
- 2010328286 2010328531 2010329840 2010332383
- 2010332857 2010333833 2010335950 2010337090
- 2010337293 2010340109 2010340367 2010342694
- 2010352695 2010355553 2010358610 2010359843
- 2010361319 2010363963 2010364254 2011202434
- 2011202510 2011202718 2011203274 2011205067
- 2011212233 2011212490 2011216606 2011217550
- 2011218664 2011218739 2011219576 2011219600
- 2011219796 2011219829 2011220736 2011221388
- 2011224076 2011224166 2011226846 2011227579
- 2011229302 2011230694 2011231570 2011233543
- 2011233720 2011233904 2011235479 2011238429
- 2011245046 2011245710 2011246060 2011246158
- 2011250155 2011250951 2011250963 2011253083
- 2011253222 2011253604 2011253781 2011255955
- 2011256899 2011256989 2011260382 2011261670
- 2011262777 2011263491 2011266184 2011269098
- 2011269493 2011269990 2011271195 2011271357
- 2011273176 2011273689 2011276429 2011277176
- 2011277505 2011278162 2011278201 2011279567
- 2011279632 2011282252 2011282948 2011284512
- 2011284752 2011285200 2011285672 2011286282
- 2011287952 2011288876 2011289661 2011293386
- 2011293537 2011296578 2011299170 2011300338
- 2011302256 2011303013 2011304696 2011304762
- 2011306115 2011308403 2011310302 2011311558
- 2011312791 2011315390 2011317469 2011328390
- 2011334358 2011336203 2011345204 2011353754
- 2011356674 2011361295 2011362626 2011383311
- 2012200133 2012200157 2012200290 2012201234
- 2012201271 2012201744 2012201854 2012202155
- 2012202404 2012202464 2012202853 2012203057
- 2012203845 2012203910 2012203949 2012204874
- 2012205198 2012207696 2012211167 2012211482
- 2012216782 2012217542 2012223240 2012227345
- 2012228270 2012244302 2012254142 2012254464
- 2012254868 2012254914 2012294601 2012308084
- 2012309523 2012311714 2012334663 2012352965
- 2012362922 2013200317 2013200436 2013200678
- 2013200872 2013201227 2013201309 2013201464
- 2013201497 2013201804 2013201883 2013201963
- 2013202694 2013202708 2013203488 2013203609
- 2013203641 2013203705 2013204110 2013204323
- 2013227632 2014201071

**Innovation Patents**

- 2013101703 2014101151 2014101202 2014101205
- 2014101206 2014101211 2014101334 2014101357
- 2014101358 2014101368 2014101376 2014101381
- 2014101382 2014101383 2014101384 2014101386
- 2014101388

**Offer to Surrender**

It is hereby notified that **Telephia, Inc. 101 Green Street , San Francisco CA 94111** , the Patentee of Patent 2002332740 dated 11.09.2008 for an invention titled ' Method for measuring performance

**Offer to Surrender**

metrics of a wireless device' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

It is hereby notified that **The Nielsen Company (US), LLC 150 North Martingale Road , Schaumburg Illinois 60173** , the Patentee of Patent 2008207615 dated 07.07.2011 for an invention titled ' Method for measuring performance metrics of a wireless device' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

**Assignments Registered**

2002309010 NEC Platforms, Ltd. The patent has been assigned to **NEC Corporation**

2003233061 Bayer Intellectual Property GmbH The patent has been assigned to **Adverio Pharma GmbH**

2004217438 Advanced Burner Technologies Corp The patent has been assigned to **Foster Wheeler North America Corp.**

2005237458 Marathon GTF Technology, Ltd. The patent has been assigned to **GTC Technology US, LLC**

2006222414 CutiSense A/S The patent has been assigned to **Delta, Dansk Elektronik, Lys Og Akustik**

2006235192 Liddiard, Kevin The patent has been assigned to **IR Sensors Pty Ltd**

2006243000 Chroma Therapeutics Ltd The patent has been assigned to **GlaxoSmithKline Intellectual Property Development Limited**

2006261127 Tolerx, Inc. The patent has been assigned to **Merck Sharp & Dohme Corp.**

2007211357 Atkins Limited The patent has been assigned to **Checkmate Limited**

2007269584 Aventis Agriculture The patent has been assigned to **Merial Limited**

2007342365 Cortex Pharmaceuticals, Inc.; Les Laboratoires Servier The patent has been assigned to **Les Laboratoires Servier**

2007345745 Tolerx, Inc. The patent has been assigned to **Merck Sharp & Dohme Corp.**

2007359123 Stryker Trauma GmbH The patent has been assigned to **Stryker Trauma GmbH; Woodwelding AG**

2008273040 EcoWat AS The patent has been assigned to **Sinvent AS**

2008277942 Stryker Trauma GmbH The patent has been assigned to **Stryker Trauma GmbH; Woodwelding AG**

2008277955 Stryker Trauma GmbH The patent has been assigned to **Stryker Trauma GmbH; Woodwelding AG**

2008309013 InterDigital Patent Holdings, Inc The patent has been assigned to **Rakuten, Inc.**

2008331393 Allen-Vanguard Corporation The patent has been assigned to **Med-Eng, LLC**

2009330367 Slater, Charles The patent has been assigned to **Slatr Surgical Holdings LLC**

**Assignments Registered**

2009335588 Insight Options Sdn. Bhd. The patent has been assigned to **Treck Pty Ltd**

2010100432 Insight Options Sdn. Bhd. The patent has been assigned to **Treck Pty Ltd**

2010201014 Stryker Trauma GmbH The patent has been assigned to **Stryker Trauma GmbH; Woodwelding AG**

2010202740 Unicorn Media, Inc. The patent has been assigned to **Brightcove Inc.**

2010202741 Unicorn Media, Inc. The patent has been assigned to **Brightcove Inc.**

2010202782 Unicorn Media, Inc. The patent has been assigned to **Brightcove Inc.**

2010212287 Unicorn Media, Inc. The patent has been assigned to **Brightcove Inc.**

2010288392 Centre National De La Recherche Scientifique; Ecole Polytechnique The patent has been assigned to **Ecole Polytechnique; Centre National De La Recherche Scientifique; Total Marketing Services**

2010352713 Topsoe Fuel Cell A/S; Technical University of Denmark The patent has been assigned to **Technical University of Denmark; Haldor Topsoe A/S**

2011201380 Unicorn Media, Inc. The patent has been assigned to **Brightcove Inc.**

2011201381 Unicorn Media, Inc. The patent has been assigned to **Brightcove Inc.**

2011201404 Unicorn Media, Inc. The patent has been assigned to **Brightcove Inc.**

2011251138 Joe, Siyeong; Jo, Kang; Jo, Jaeyoung The patent has been assigned to **Chunghwa Medipower Co. Ltd.**

2012100309 Liu, Shu-Fen The patent has been assigned to **Catalina Diamonds Co., Ltd**

2012201417 Stryker Trauma GmbH The patent has been assigned to **Stryker Trauma GmbH; Woodwelding AG**

2014100607 Endo Optiks Corporation The patent has been assigned to **Beaver-Visitec International Inc**

**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.

2005237576 **Glaxo Group Limited**

The earliest first regulatory approval date provided by the patentee 04 Jul 2014

For the goods ANORA ELLIPTA umeclidinium (as bromide)/vilanteral (as trifenate)

**Applications Accepted**

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

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

**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Applications Accepted**

2004285448 **Otsuka Pharmaceutical Co., Ltd.**

The earliest first regulatory approval date provided by the patentee 25 Jul 2014

For the goods ABILIFY MAINTENA aripiprazole (as momohydrate)

Address for service in Australia: Corrs Chambers Westgrath Lawyers Bourke Place 600 Bourke Street MELBOURNE VIC 3001

**Corrigenda**

In Vol 25 , No 17 , Page(s) 2080 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Synovis Orthopedic and Woundcare, Inc., Application No. 2009289563, under INID (72) correct the co-inventor to Weinstein, Al

In Vol 26 , No 2 , Page(s) 274 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Regeneron Pharmaceuticals, Inc, Application No. 2010266004, under INID (54) correct the title to read Method of treating cancer with DLL4 antagonist and chemotherapeutic agent

In Vol 28 , No 30 , Page(s) 4127 under the heading **Applications Accepted - Name Index** Under the name Synovis Orthopedic and Woundcare, Inc., Application No. 2009289563, under INID (72) correct the co-inventor to Weinstein, Al

In Vol 28 , No 42 , Page(s) 5654 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2014** Delete all reference to 2014901847.

In Vol 28 , No 42 , Page(s) 5768 under the heading **Assignments Registered** Under the name EURO-CENTIQUE S.A., Application No. 2007269784, under INID (71) correct the applicant name to EURO-CELTIQUE S.A.

In Vol 28 , No 42 , Page(s) 5768 under the heading **Assignments Registered** Under the name EURO-CENTIQUE S.A., Application No. 2007307604, under INID (71) correct the applicant name to EURO-CELTIQUE S.A.

In Vol 28 , No 44 , Page(s) 6009 under the heading **Applications Accepted - Name Index** Under the name Glabete AG, Application No. 2010223628, under INID (54) correct the title to read Fastening means and method of fixing together two articles

In Vol 28 , No 47 , Page(s) 6438 under the heading **Applications Accepted - Name Index** Under the name Stryker Corporation, Application No. 2009244445, under INID (54) correct the title to read A powered surgical tool system and control console

In Vol 28 , No 48 , Page(s) 6531 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Schneider Electric South East Asia (HQ) Pte Ltd., Application No. 2013262421, Under INID (72) add co-inventor Boora, Arash

In Vol 28 , No 48 , Page(s) 6569 under the heading **Applications Accepted - Name Index** Under the name Loesche GmbH, Application No. 2010347572, under INID (54) correct the title to read Preparation method for stainless steel slags and steelmaking slags for recovering metal

**Corrigenda**

In Vol 28 , No 49 , Page(s) 6622 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2014** Delete all reference to 2014227446.

In Vol 28 , No 49 , Page(s) 6661 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Obschestvo S Ogranichennoj Otvetstvennost'ju "Parafarm", Application No. 2012377476, under INID (71) correct the applicant name to Obschestvo s organichennoj otvetstvennost'ju "Parafarm"

In Vol 28 , No 49 , Page(s) 6661 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Obschestvo S Ogranichennoj Otvetstvennost'ju "Parafarm", Application No. 2012377478, under INID (71) correct the applicant name to Obschestvo s organichennoj otvetstvennost'ju "Parafarm"

In Vol 28 , No 49 , Page(s) 6693 under the heading **Applications Accepted - Name Index** Under the name Dong-Koo Kang, Application No. 2011294019, under INID (54) correct the title to read Input apparatus using all of the fingers of one hand

**Specifications Republished**

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

2008225994	<b>University of Zurich</b>
2008304896	<b>Japan Tobacco Inc.; VIRUS IKAGAKU KENKYUSHO INC.</b>
2009303460	<b>Nerium Biotechnology, Inc.</b>
2010259129	<b>S.M.E Products LP; Ortlloff Engineers, Ltd.</b>
2010288616	<b>Albemarle Europe SPRL</b>
2011216145	<b>Apple Inc.</b>
2011218490	<b>AstraZeneca AB</b>
2011276773	<b>CareFusion 2200, INC.</b>
2011303965	<b>BASF SE</b>
2012266385	<b>Sagem Defense Securite</b>