



**Australian Government**

**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



## Contents

### **General Information & Notices**

#### **Amendments**

Applications for Amendment .....	<b>2636</b>
Amendments Made .....	<b>2637</b>
Alteration of Name(s) of Applicant(s)/Patentee(s) .....	<b>2639</b>

#### **Applications Accepted**

Name Index .....	<b>2723</b>
Numerical Index .....	<b>2775</b>
IPC Index .....	<b>2780</b>

#### **Applications with amended filing dates Reg 3.5(A) .....** **2632**

#### **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired .....** **2633**

#### **Applications Open to Public Inspection**

Name Index .....	<b>2643</b>
Numerical Index .....	<b>2660</b>
IPC Index .....	<b>2662</b>

#### **Assignments before Grant, Section 113 .....** **2634**

#### **Assignments Registered .....** **2791**

#### **Certified Innovation Patents**

Name Index .....	<b>2787</b>
Numerical Index .....	<b>2788</b>
IPC Index .....	<b>2789</b>

#### **Complete Applications Filed**

Name Index .....	<b>2621</b>
Numerical Index .....	<b>2628</b>

#### **Corrigenda .....** **2792**

Extensions of Term of Standard Patents .....	2792
Extensions of Time, Section 223 .....	2635
<b>Innovation Patent Applications Filed</b>	
Name Index .....	2630
Numerical Index .....	2632
<b>Innovation Patents Open to Public Inspection</b>	
Name Index .....	2665
Numerical Index .....	2670
IPC Index .....	2671
<b>PCT applications which have entered the National Phase</b>	
Name Index .....	2672
Numerical Index .....	2713
IPC Index .....	2717
Patents Granted .....	2790
Opposition Proceedings .....	2790
<b>Provisional Applications Filed</b>	
Name Index .....	2617
Numerical Index .....	2620
Specifications Republished .....	2793

## *General Information*

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

*Editorial enquiries*

*Contact information*

*Freedom of Information ACT*

*Professional Standards Board*

*Sales*

*Requests for Information under Section 194 (c)*

*Country Codes*

*Trade Mark and Designs Hearing Sessions*

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

## **GUIDE TO THE USE OF THIS JOURNAL**

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

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

**(i) FILING -**

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

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

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

**(iii) ACCEPTANCE -**

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

**(iv) OPPOSITION -**

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

**(v) GRANTING -**

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

**(vi) CERTIFICATION**

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

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

### **How To Identify Information Using "INID" Numbers**

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

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

(22) 12.10.91

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

## How Australian Patent Documents are Numbered

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

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

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

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

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

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

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

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

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

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

**NOTE:** When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.

## Arrangement of Information in the Journal

For each of the categories

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

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

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

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

## Using the Indices

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

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

<u>ITEM</u>	<u>INID No.</u>	<u>ITEM</u>	<u>INID 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 Provisional application <u>number</u>	(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 No.</u>	<u>ITEM</u>	<u>INID 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 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.

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## Proceedings under the Patents Act 1990

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### Provisional Applications Filed

#### Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 28 Apr 2015 .

(71) AiVision Pty Ltd (21) 2015901519      (22) 29.04.2015 (54) Computer assisted vision diagnosis for lens prescription	(71) Chanel, C. (21) 2015901530      (22) 29.04.2015 (54) A MODULAR WATER BARRIER	(71) Dincel, B. (21) 2015901518      (22) 29.04.2015 (54) A building element
(71) Allen, G. (21) 2015901541      (22) 30.04.2015 (54) PIPE SUPPORT	(71) Cockington, M. (21) 2015901523      (22) 29.04.2015 (54) A GUTTER FIXTURE ASSEMBLY	(71) EARTHPRO ATTACHMENTS PTY LTD (21) 2015901525      (22) 29.04.2015 (54) A REPLACEABLE WEAR TOOTH ASSEMBLY
(71) Andrew, S. (21) 2015901551      (22) 30.04.2015 (54) A Tongue Exercising Apparatus	(71) Commonwealth Scientific and Industrial Research Organisation (21) 2015901524      (22) 29.04.2015 (54) Carbon composite monolith	(71) Elite Caravans (Australia) Pty Ltd (21) 2015901538      (22) 30.04.2015 (54) Solar panel system
(71) Aristocrat Technologies Australia Pty Limited (21) 2015901517      (22) 29.04.2015 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER	(71) CONTOLEON, G. (21) 2015901562      (22) 28.04.2015 (54) GLEANING FOR ENTRAINED GOLD MICRO-NUGGETS IN ALLUVIAL WASH-DOWNS	(71) Engas Australasia Pty Ltd (21) 2015901486      (22) 27.04.2015 (54) Mobile Air-Conditioning System
(71) ARTCRAFT URBAN GROUP PTY. LTD. (21) 2015901545      (22) 30.04.2015 (54) IMPROVED LIGHTING ASSEMBLY	(71) DBK Enterprises Pty Ltd (21) 2015901477      (22) 24.04.2015 (54) A ROAD TRAIN, A TRAILER DRAW-BAR AND ARRANGEMENTS THEREOF	(71) Engineering Innovations Pty Ltd (21) 2015901474      (22) 24.04.2015 (54) Container lift assembly and parts thereof
(71) Beckers, H. (21) 2015901554      (22) 30.04.2015 (54) An electronic pricing tag for the dynamic display of consumer product pricing	(71) Denny, J. (21) 2015901510      (22) 29.04.2015 (54) Share Homes is a data base that tenants, flatmates and landlord will complete report on each other experience during the tenancy. This information will be attached to tenant and landlords. Future persons looking to rent a property will know what to expect from landlord(real estate agents), flat mate, property and tenant. The tenant can complete a living and social survey to compare with others to match them as possible flat mates. This information can be sent straight to landlord to apply to live in a property.	(71) Esplin, L. (21) 2015901492      (22) 27.04.2015 (54) Wall Surface Covering
(71) Begbie, N. (21) 2015901484      (22) 26.04.2015 (54) AN UNDERFLOOR STORAGE SYSTEM		(71) Fastlane #1 Pty Ltd; Hippo Nominees Pty Ltd (21) 2015901514      (22) 29.04.2015 (54) A TOOL
(71) Bush, G. (21) 2015901543      (22) 30.04.2015 (54) Deco Molding		(71) Fenwick, A. (21) 2015901561      (22) 30.04.2015 (54) Improved Recreational Apparatus
		(71) FINSBURY IHP PTY LTD (21) 2015901516      (22) 29.04.2015 (54) VACUUM PRIMING SECTION

## Provisional Applications Filed - Name Index cont'd

(71) Flying Fin Systems Pty Ltd  
 (21) 2015901529 (22) 29.04.2015  
 (54) Adjustable Fin System

**Forder, F.** see **Forder, D.**  
 (21) 2015901539

(71) Forder, D.; Forder, F.  
 (21) 2015901539 (22) 30.04.2015  
 (54) Automatic check ins are created by using the location awareness of any and all mobile devices to automatically log either on the device or via an application on the device whenever the user of this device is at, close to or at a predetermined distance from a contact's or account's or lead's or prospect's address whether this address is stored in an application on the device, in the device's address book or in the cloud or on a server accessed via the device's internet connection.

(71) Freyssinet, S.  
 (21) 2015901527 (22) 29.04.2015  
 (54) A silo

(71) GHP IP Pty Ltd  
 (21) 2015901488 (22) 27.04.2015  
 (54) Hydrogen Gas Injector

(71) GHP IP Pty Ltd  
 (21) 2015901490 (22) 27.04.2015  
 (54) Distribution System for Gaseous Hydrogen

(71) Grima, J.  
 (21) 2015901583 (22) 13.03.2015  
 (54) BSB Breather Sheet Bracing

(71) Grossier, D.  
 (21) 2015901548 (22) 30.04.2015  
 (54) A Cordless Lamp

(71) GTJ Designs Pty Ltd  
 (21) 2015901540 (22) 30.04.2015  
 (54) A DEVICE FOR CARRYING A BOTTLE

(71) Haddad, A.  
 (21) 2015901506 (22) 29.04.2015  
 (54) System for Automated MultiVendor Change of Details

(71) Harrington Systems Electronics Pty Ltd  
 (21) 2015901558 (22) 30.04.2015  
 (54) HAND-HELD APPLICATOR

(71) Hastings, T.  
 (21) 2015901535 (22) 30.04.2015  
 (54) Heated Furniture

(71) Hatch Pty Ltd  
 (21) 2015901521 (22) 29.04.2015  
 (54) An improved Processing Plant and Method of Operating same

(71) Hatch Pty Ltd  
 (21) 2015901522 (22) 29.04.2015  
 (54) Processing Plant Arrangement

(71) hensby, j.  
 (21) 2015901511 (22) 29.04.2015  
 (54) NEXT -G Multi Faceted Golf Putter

**Hippo Nominees Pty Ltd** see **Fastlane #1 Pty Ltd**  
 (21) 2015901514

(71) Hogben, C.  
 (21) 2015901546 (22) 25.04.2015  
 (54) Not Given

(71) Hydrus Technology Pty. Ltd.  
 (21) 2015901496 (22) 27.04.2015  
 (54) Electrochemical Treatment Methods

(71) Hydrus Technology Pty. Ltd.  
 (21) 2015901497 (22) 27.04.2015  
 (54) Electrochemical Liquid Treatment Apparatus

(71) Innova Security Pty Ltd  
 (21) 2015901531 (22) 29.04.2015  
 (54) Security Device with Non-diffractive Switching Image

(71) Insulation Systems Pty Ltd  
 (21) 2015901534 (22) 29.04.2015  
 (54) A Wall Panel and Method of Fixing a Panel to a Concrete Pad

(71) Intex Holdings Pty Ltd  
 (21) 2015901526 (22) 29.04.2015  
 (54) A system for generating electrical power from low temperature steam

(71) James Cook University  
 (21) 2015901481 (22) 25.04.2015  
 (54) SCHISTOSOMA VACCINE

(71) Kickoz  
 (21) 2015901560 (22) 30.04.2015  
 (54) A unique inflatable soccer/football training arena.

(71) Knorr, A.  
 (21) 2015901480 (22) 25.04.2015  
 (54) Radial Parallel Sawing

(71) Laminex Group Pty Limited  
 (21) 2015901502 (22) 28.04.2015  
 (54) METHOD FOR PREPARING FIBRES AND FIBRE BOARD

**LEESON, D.** see **LEESON, J.**  
 (21) 2015901555

**LEESON, J.** see **LEESON, J.**  
 (21) 2015901555

(71) LEESON, J.; LEESON, D.; LEESON, J.  
 (21) 2015901555 (22) 30.04.2015  
 (54) A spark plug testing kit

(71) Lift Link Housing Pty Ltd  
 (21) 2015901547 (22) 30.04.2015  
 (54) A ROLL PIN MANIPULATOR

(71) Linc Energy Ltd  
 (21) 2015901552 (22) 28.04.2015  
 (54) MOVING INJECTION GRAVITY DRAINAGE FOR HEAVY OIL RECOVERY

(71) Malter, R.  
 (21) 2015901559 (22) 30.04.2015  
 (54) IONTOPHORESIS DEVICE AND METHOD OF TREATMENT

(71) Martin, C.  
 (21) 2015901478 (22) 24.04.2015  
 (54) IMPROVED BICYCLE SHOE TO PEDAL CLEAT MOUNTING

(71) Martin, C.  
 (21) 2015901479 (22) 24.04.2015  
 (54) IMPROVED BICYCLE SHOE TO PEDAL CLEAT SHIM AND MOUNTING

(71) MBP Australasia Pty Ltd  
 (21) 2015901494 (22) 27.04.2015  
 (54) LEAF STRAINER IMPROVEMENTS

(71) Mencel, C.  
 (21) 2015901498 (22) 27.04.2015  
 (54) Parcel Delivery Box

(71) Metamako LP  
 (21) 2015901549 (22) 30.04.2015  
 (54) A SYSTEM FOR MULTIPLEXING A PLURALITY OF PAYLOADS AND A METHOD FOR MULTIPLEXING A PLURALITY OF PAYLOADS

## Provisional Applications Filed - Name Index cont'd

(71) Miller, C.  
 (21) 2015901528      (22) 29.04.2015  
 (54) Flume Water Piping Repair System

(71) Monash University  
 (21) 2015901503      (22) 28.04.2015  
 (54) NON-COVALENT MAGNETIC  
 GRAPHENE OXIDE COMPOSITE MA-  
 TERIAL AND METHOD OF PRODUC-  
 TION THEREOF

(71) Monash University  
 (21) 2015901513      (22) 29.04.2015  
 (54) Functionalised Photo-Electrocatalyst  
 and Method for Chemical Conversion

(71) mPort Pty Ltd  
 (21) 2015901507      (22) 29.04.2015  
 (54) Frameworks and methodologies con-  
 figured to enable utilisation of body  
 scan data to enable monitoring of  
 changes in physical body attributes

(71) mPort Pty Ltd  
 (21) 2015901508      (22) 29.04.2015  
 (54) Frameworks and methodologies for  
 utilisation of body scan data to enable  
 identification of persons having comple-  
 mentary fitness and/or body transfor-  
 mation goals

(71) mPort Pty Ltd  
 (21) 2015901509      (22) 29.04.2015  
 (54) Frameworks and methodologies for  
 utilisation of body scan data to enable  
 identification of persons having user-  
 defined desired physical attributes

(71) Newburrie, J.  
 (21) 2015901536      (22) 30.04.2015  
 (54) REAL-TIME GEOLOCATED ACTIV-  
 ITY-BASED SOCIAL NETWORKING  
 SERVICE

(71) NewSouth Innovations Pty Limited  
 (21) 2015901556      (22) 30.04.2015  
 (54) Method for Production of Heparin

(71) NEX TECHNOLOGIES PTY LTD  
 (21) 2015901499      (22) 27.04.2015  
 (54) WIRELESS AUDIO DEVICE WITH  
 EARPHONES AND CHARGING CASE

(71) OCIUS TECHNOLOGY LTD  
 (21) 2015901557      (22) 30.04.2015  
 (54) Wave harnessing oscillator assembly

(71) Palmer, F.  
 (21) 2015901544      (22) 30.04.2015  
 (54) The invention is automatically con-  
 trolled by a powerful programmable  
 electronic computer controller which  
 results in the most efficient, effective  
 most rapid evaporation of the process  
 water and it utilises solar or other heat,  
 wind and the processes of accelerated  
 evaporation, settlement, flocculation,  
 chemical separation and crystallisation  
 to reduce the volume of the process  
 water and to extract salts, minerals,  
 compounds, chemicals and elements  
 that can have commercial value.

(71) Patzelt, A.  
 (21) 2015901532      (22) 29.04.2015  
 (54) A SECURITY SYSTEM AND METHOD

(71) Peter MacCallum Cancer Institute  
 (21) 2015901495      (22) 27.04.2015  
 (54) BREAST CANCER RISK ASSESS-  
 MENT

(71) QFF Holdings Pty Ltd  
 (21) 2015901512      (22) 29.04.2015  
 (54) Food Product and Dispenser

(71) RED MARKER PTY LTD  
 (21) 2015901550      (22) 28.04.2015  
 (54) DEVICE, PROCESS AND SYSTEM  
 FOR RISK MITIGATION

(71) Sd Milne enterprises pty ltd  
 (21) 2015901489      (22) 27.04.2015  
 (54) Automatic sliding screen , security door  
 and curtain opening and closing mech-  
 anism

(71) Sign Here Signs Pty Ltd  
 (21) 2015901476      (22) 24.04.2015  
 (54) Illuminated Sign

(71) Si Powders Pty Ltd  
 (21) 2015901553      (22) 30.04.2015  
 (54) A PROCESS FOR PRODUCING A  
 FINE CEMENTITIOUS MATERIAL

(71) Smart, N.  
 (21) 2015901475      (22) 24.04.2015  
 (54) DARTBOARD AND DARTS GAME

(71) Stella Industrial Pty Ltd  
 (21) 2015901473      (22) 24.04.2015  
 (54) Containment Bag

(71) Teva Pharmaceuticals Australia Pty Ltd  
 (21) 2015901493      (22) 27.04.2015  
 (54) CD43 binding proteins and uses thereof

(71) THE TRUSTEE FOR D & M SALIS-  
 BURY FAMILY TRUST  
 (21) 2015901537      (22) 30.04.2015  
 (54) Adjustable Safety Fence Panel

(71) The University of Melbourne  
 (21) 2015901505      (22) 28.04.2015  
 (54) Apparatus for Storing and Dispensing  
 Gas

(71) The University of Queensland  
 (21) 2015901515      (22) 29.04.2015  
 (54) STRUCTURAL ELEMENTS AND  
 METHODS OF PRODUCTION

(71) TNA Australia Pty Limited  
 (21) 2015901501      (22) 28.04.2015  
 (54) A bag stacker

(71) Transmarine Holdings Pty Ltd  
 (21) 2015901520      (22) 29.04.2015  
 (54) A SUPER SHALLOW DRAFT BULK  
 CARRIER AND ASSOCIATED METH-  
 OD FOR TRANSPORTING BULK  
 COMMODITIES

(71) Tyco Electronics Energy Pty Ltd  
 (21) 2015901491      (22) 27.04.2015  
 (54) Low Voltage High Current Switching  
 System

(71) University of South Australia  
 (21) 2015901533      (22) 29.04.2015  
 (54) COMPOSITIONS AND METHODS  
 FOR ADMINISTERING ANTIBODIES

(71) Westbury Holdings Pty Ltd  
 (21) 2015901542      (22) 30.04.2015  
 (54) EVAPORATIVE COOLER WEATHER  
 SEAL IMPROVEMENTS

**wood, p. see Wood, P.**  
 (21) 2015901485

(71) Wood, P.; wood, p.  
 (21) 2015901485      (22) 26.04.2015  
 (54) Aussie thong - A shoe that performs  
 and feels like a thong but also offers  
 protection from the cold and other dis-  
 comforts.

## Numerical Index

2015901473	Stella Industrial Pty Ltd	2015901544	Palmer, F.
2015901474	Engineering Innovations Pty Ltd	2015901545	ARTCRAFT URBAN GROUP PTY. LTD.
2015901475	Smart, N.	2015901546	Hogben, C.
2015901476	Sign Here Signs Pty Ltd	2015901547	Lift Link Housing Pty Ltd
2015901477	DBK Enterprises Pty Ltd	2015901548	Grossier, D.
2015901478	Martin, C.	2015901549	Metamako LP
2015901479	Martin, C.	2015901550	RED MARKER PTY LTD
2015901480	Knorr, A.	2015901551	Andrew, S.
2015901481	James Cook University	2015901552	Linc Energy Ltd
2015901484	Begbie, N.	2015901553	Si Powders Pty Ltd
2015901485	Wood, P.; wood, p.	2015901554	Beckers, H.
2015901486	Engas Australasia Pty Ltd	2015901555	LEESON, J.; LEESON, D.; LEESON, J.
2015901488	GHP IP Pty Ltd	2015901556	NewSouth Innovations Pty Limited
2015901489	Sd Milne enterprises pty ltd	2015901557	OCIUS TECHNOLOGY LTD
2015901490	GHP IP Pty Ltd	2015901558	Harrington Systems Electronics Pty Ltd
2015901491	Tyco Electronics Energy Pty Ltd	2015901559	Malter, R.
2015901492	Esplin, L.	2015901560	Kickoz
2015901493	Teva Pharmaceuticals Australia Pty Ltd	2015901561	Fenwick, A.
2015901494	MBP Australasia Pty Ltd	2015901562	CONTOLEON, G.
2015901495	Peter MacCallum Cancer Institute	2015901583	Grima, J.
2015901496	Hydrus Technology Pty. Ltd.		
2015901497	Hydrus Technology Pty. Ltd.		
2015901498	Mencel, C.		
2015901499	NEX TECHNOLOGIES PTY LTD		
2015901501	TNA Australia Pty Limited		
2015901502	Laminex Group Pty Limited		
2015901503	Monash University		
2015901505	The University of Melbourne		
2015901506	Haddad, A.		
2015901507	mPort Pty Ltd		
2015901508	mPort Pty Ltd		
2015901509	mPort Pty Ltd		
2015901510	Denny, J.		
2015901511	hensby, j.		
2015901512	QFF Holdings Pty Ltd		
2015901513	Monash University		
2015901514	Fastlane #1 Pty Ltd; Hippo Nominees Pty Ltd		
2015901515	The University of Queensland		
2015901516	FINSBURY IHP PTY LTD		
2015901517	Aristocrat Technologies Australia Pty Limited		
2015901518	Dincel, B.		
2015901519	AiVision Pty Ltd		
2015901520	Transmarine Holdings Pty Ltd		
2015901521	Hatch Pty Ltd		
2015901522	Hatch Pty Ltd		
2015901523	Cockington, M.		
2015901524	Commonwealth Scientific and Industrial Research Organisation		
2015901525	EARTHPRO ATTACHMENTS PTY LTD		
2015901526	Intex Holdings Pty Ltd		
2015901527	Freyssinet, S.		
2015901528	Miller, C.		
2015901529	Flying Fin Systems Pty Ltd		
2015901530	Chanel, C.		
2015901531	Innovia Security Pty Ltd		
2015901532	Patzelt, A.		
2015901533	University of South Australia		
2015901534	Insulation Systems Pty Ltd		
2015901535	Hastings, T.		
2015901536	Newburrie, J.		
2015901537	THE TRUSTEE FOR D & M SALISBURY FAMILY TRUST		
2015901538	Elite Caravans (Australia) Pty Ltd		
2015901539	Forder, D.; Forder, F.		
2015901540	GTJ Designs Pty Ltd		
2015901541	Allen, G.		
2015901542	Westbury Holdings Pty Ltd		
2015901543	Bush, G.		

**Complete Applications Filed****Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 28 Apr 2015 .

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

<hr/>	(71) 22nd Century Limited, LLC (21) 2015202209                          (22) 29.04.2015 (54) REDUCING LEVELS OF NICOTINIC ALKALOIDS IN PLANTS (62) 2012203977	(54) Method of processing a fluid sample using a fluid separator multi-layer device (62) 2013202899	(54) Devices, systems, and methods for delivering fluid to tissue (62) 2010276366
<hr/>	(71) 4Healthcare Pty Ltd (21) 2015202226                          (22) 29.04.2015 (54) MEDICAL BED (31) 2014901666                          (32) 06.05.14 (33) AU	(71) Aevoe International Ltd (21) 2015202198                          (22) 29.04.2015 (54) GLASS TOUCH SCREEN PROTECT-OR (31) 14/272,329                          (32) 07.05.14 (33) US	(71) AMS Research Corporation (21) 2015202172                          (22) 29.04.2015 (54) PELVIC IMPLANT AND DELIVERY SYSTEM (62) 2009279635
<hr/>	(71) AbbVie Bahamas Ltd. (21) 2015202183                          (22) 29.04.2015 (54) Apoptosis-inducing agents for the treatment of cancer and immune and autoimmune diseases (62) 2010254160	(71) AgResearch Limited (21) 2015202284                          (22) 01.05.2015 (54) Improving Growth of Ruminants (31) 624355                          (32) 02.05.14 (33) NZ	(71) Anadarko Petroleum Corporation (21) 2015202187                          (22) 29.04.2015 (54) Systems and methods for transportation and maintenance of a water current power generation system (31) 14/694,037                          (32) 23.04.15 (33) US 62/036,416                          12.08.14 US
<hr/>	<b>ABOYTES, M. see GRISWOLD, E.</b> (21) 2015202315	(71) AgResearch Limited (21) 2015202285                          (22) 01.05.2015 (54) Methods of Reducing Milk Somatic Cell Count (31) 624360                          (32) 02.05.14 (33) NZ	(71) APEX SPECTRAL TECHNOLOGY, INC. (21) 2015202249                          (22) 30.04.2015 (54) METHODS OF HYDROCARBON DETECTION USING SPECTRA DOMINANT FREQUENCY AND MEASURES OF ENERGY DECAY ON THE LOW SIDE AND HIGH SIDE OF SPECTRA DOMINANT FREQUENCY (62) 2011332299
<hr/>	<b>ABT Holding Company see Case Western Reserve University</b> (21) 2015202292	(71) Ainsworth Game Technology Limited (21) 2015202274                          (22) 28.04.2015 (54) An electronic gaming machine and gaming method	(71) Apple Inc. (21) 2015202130                          (22) 24.04.2015 (54) Managing a location database for network-based positioning system (62) 2010341772
<hr/>	(71) ABUS August Bremicker Sohne KG (21) 2015202243                          (22) 30.04.2015 (54) COUPLING DEVICE (31) 10 2014 106 110.1 (32) 30.04.14 (33) DE	(71) Alcoa, Inc. (21) 2015202138                          (22) 25.04.2015 (54) METHOD OF PRODUCING INGOT WITH VARIABLE COMPOSITION USING PLANAR SOLIDIFICATION (62) 2010249839	(71) Apple Inc. (21) 2015202218                          (22) 29.04.2015 (54) Device, method, and graphical user interface for precise positioning of objects (62) 2011209729
<hr/>	(71) Accenture Global Services Limited (21) 2015202214                          (22) 29.04.2015 (54) ELECTRONIC VEHICLE IDENTIFICATION (62) 2013251252	(71) ALSTOM Technology Ltd (21) 2015202289                          (22) 01.05.2015 (54) Carbon capture system and method for capturing carbon dioxide (31) 14170724.0                          (32) 02.06.14 (33) EP	(71) Apple Inc. (21) 2015202221                          (22) 29.04.2015 (54) Incoming telephone call management for a portable multifunction device with touch screen display (62) 2011244866
<hr/>	(71) Accenture Global Services Limited (21) 2015202251                          (22) 30.04.2015 (54) MANUFACTURING QUALITY INSPECTION AND ANALYTICS SYSTEM (62) 2014201115	(71) ALSTOM Technology Ltd (21) 2015202290                          (22) 01.05.2015 (54) Oxy boiler power plant oxygen feed system heat integration (31) 14290141.2                          (32) 08.05.14 (33) EP	(71) Amazon Technologies, Inc. (21) 2015202148                          (22) 27.04.2015 (54) Techniques for capturing data sets (62) 2011349520
<hr/>	(71) Accenture Global Services Limited (21) 2015202256                          (22) 30.04.2015 (54) TIME-VARYING MODELING FOR MARKETING DRIVERS (62) 2014201385	(71) AMS Research Corporation (21) 2015202124                          (22) 24.04.2015	(71) Aranooc Pty Ltd (21) 2015202131                          (22) 24.04.2015 (54) Combined Liquid Storage Tank and Structure (62) 2008202061
<hr/>	(71) Advance DX, Inc. (21) 2015202260                          (22) 30.04.2015		

## Complete Applications Filed - Name Index cont'd

(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2015202176 (22) 29.04.2015  
 (54) A GAMING MACHINE AND DISPLAY DEVICE THEREFOR  
 (62) 2012203485

(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2015202265 (22) 30.04.2015  
 (54) A METHOD OF GAMING, A GAME CONTROLLER AND A GAMING SYSTEM  
 (62) 2012202863

(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2015202266 (22) 30.04.2015  
 (54) CASINO GAME DOWNLOAD SYSTEM AND METHOD OF USE  
 (62) 2011253945

(71) Astute Medical, Inc.  
 (21) 2015202151 (22) 27.04.2015  
 (54) Methods and compositions for diagnosis and prognosis of renal injury and renal failure  
 (62) 2009316387

(71) Atlas Copco Canada Inc  
 (21) 2015202236 (22) 29.04.2015  
 (54) Automated deck bushing system  
 (31) 14/265,850 (32) 30.04.14 (33) US

(71) Balanced Body, Inc.  
 (21) 2015202268 (22) 30.04.2015  
 (54) FOOT BAR SUPPORT  
 (62) 2011372789

(71) Balanced Body, Inc.  
 (21) 2015202270 (22) 01.05.2015  
 (54) ARM CORD RISERS  
 (62) 2011372789

(71) Bartlett's Waste Management Pty Ltd  
 (21) 2015202162 (22) 27.04.2015  
 (54) A system and Method for Servicing a Conduit  
 (62) 2008202696

**Baxter Healthcare S.A. see Baxter International Inc.**  
 (21) 2015202142

**Baxter Healthcare SA see Baxter International Inc.**  
 (21) 2015202293

(71) Baxter International Inc.; Baxter Healthcare S.A.  
 (21) 2015202142 (22) 27.04.2015  
 (54) CELL CULTURE MEDIUM FOR ADAMTS PROTEIN EXPRESSION  
 (62) 2014202427

(71) Baxter International Inc., Baxter Healthcare SA  
 (21) 2015202293 (22) 01.05.2015  
 (54) DIALYSIS SYSTEM INCLUDING HEP-ARIN INJECTION  
 (62) 2013209332

(71) Becton, Dickinson and Company  
 (21) 2015202288 (22) 01.05.2015  
 (54) Antimicrobial IV access cap  
 (62) 2011279235

**BEETEL, R. see GRISWOLD, E.**  
 (21) 2015202315

(71) Biolyph, LLC  
 (21) 2015202242 (22) 30.04.2015  
 (54) REAGENT PREPARATION AND DISPENSING DEVICE  
 (62) 2010363976

(71) Biosense Webster, Inc.  
 (21) 2015202258 (22) 30.04.2015  
 (54) CATHETER WITH MULTIPLE ELECTRODE ASSEMBLIES FOR USE AT OR NEAR TUBULAR REGIONS OF THE HEART  
 (62) 2009251154

(71) BIOSENSE WEBSTER (ISRAEL) LTD.  
 (21) 2015202143 (22) 27.04.2015  
 (54) PREVENTION OF STEAM POPS DURING ABLATION  
 (31) 61/984,953 (32) 28.04.14 (33) US

(71) BIOSENSE WEBSTER (ISRAEL) LTD.  
 (21) 2015202144 (22) 27.04.2015  
 (54) CHECKING FOR PERFORATION OF THE EPICARDIUM USING MAGNETIC RESONANCE IMAGING  
 (31) 14/264,532 (32) 29.04.14 (33) US

(71) BIOSENSE WEBSTER (ISRAEL) LTD.  
 (21) 2015202245 (22) 30.04.2015  
 (54) CATHETER TIP WITH MICROELECTRODES  
 (31) 14/279,682 (32) 16.05.14 (33) US

(71) Blackstone Medical, Inc.  
 (21) 2015202222 (22) 29.04.2015  
 (54) ANTI-SPLAY APPARATUS  
 (62) 2011200513

(71) Breville Pty Limited  
 (21) 2015202229 (22) 29.04.2015  
 (54) Improved Cooling of an Induction Cooker  
 (62) 2011279548

**Broderick, C. see Hynes, E.**  
 (21) 2015202184

(71) Bury Sp.z.o.o.  
 (21) 2015202244 (22) 30.04.2015  
 (54) RETENTION MEMBER OF AN ELECTRONIC MOBILE DEVICE  
 (31) 202015101259.4 (32) 11.03.15 (33) DE

(71) Canon Kabushiki Kaisha  
 (21) 2015202282 (22) 01.05.2015  
 (54) Camera parameter optimisation for depth from defocus

(71) Canon Kabushiki Kaisha  
 (21) 2015202286 (22) 01.05.2015  
 (54) Method, system and apparatus for determining distance to an object in a scene

(71) Carter, D.  
 (21) 2015202127 (22) 24.04.2015  
 (54) Vegetation cutting apparatus  
 (31) 2014901484 (32) 24.04.14 (33) AU

(71) Case Western Reserve University; ABT Holding Company  
 (21) 2015202292 (22) 01.05.2015  
 (54) MODULATION OF MACROPHAGE ACTIVATION  
 (62) 2011220721

(71) Caterpillar Inc.  
 (21) 2015202189 (22) 29.04.2015  
 (54) SYSTEM AND METHOD FOR BRAKING OF MACHINE  
 (31) 14/279,368 (32) 16.05.14 (33) US

(71) Caterpillar Inc.  
 (21) 2015202190 (22) 29.04.2015  
 (54) WORK TOOL PITCH CONTROL SYSTEM FOR A MACHINE  
 (31) 14/280,875 (32) 19.05.14 (33) US

(71) CEM Corporation  
 (21) 2015202197 (22) 29.04.2015  
 (54) CONTROL APPARATUS FOR DISPENSING SMALL PRECISE AMOUNTS OF LIQUID REAGENTS  
 (62) 2014203312

**Centre de la Recherche Scientifique see DNA Therapeutics**  
 (21) 2015202211

## Complete Applications Filed - Name Index cont'd

(71) Chang, P. (21) 2015202129 (54) Automatic Cooking Apparatus (31) 103209191 103118249	(22) 24.04.2015  (32) 26.05.14 (33) TW 26.05.14 TW	(54) BRACKET (31) 2015900238  (71) Cytec Technology Corp. (21) 2015202297 (54) Processes for recovering metals from aqueous solutions (62) 2010270689	(32) 28.01.15 (33) AU	(71) Fiskars Brands, Inc. (21) 2015202306 (54) Flashlight including hand crank (62) 2013205278	
(71) Chen, S. (21) 2015202205 (54) Cricket Ball Cover Manufacturing Method	(22) 29.04.2015	(71) Delaware Capital Formation, Inc. (21) 2015202215 (54) 3-D printer having motion sensors (31) 14/452,345	(22) 01.05.2015  (32) 05.08.14 (33) US	(71) Fujitsu Limited (21) 2015202153 (54) Method for resource allocation, method for channel state information transmission, base station and user equipment (62) 2010366219	
(71) Clinical Genomics Pty Ltd; Commonwealth Scientific and Industrial Research Organisation (21) 2015202210 (54) A method of diagnosing neoplasms - II (62) 2008316313	(22) 29.04.2015	(71) DePuy (Ireland) (21) 2015202145 (54) TIBIAL TRIAL SYSTEM FOR A KNEE PROSTHESIS (31) 14/265,960	(22) 27.04.2015  (32) 30.04.14 (33) US	(71) GE Jenbacher GmbH & Co OG (21) 2015202272 (54) INTERNAL COMBUSTION ENGINE AND METHOD FOR OPERATING THE SAME (31) A 345/2014 (32) 09.05.14 (33) AT	
(71) Clover Mystique Co. Limited (21) 2015202262 (54) BREAST SUPPORT FOR A GARMENT OR GARMENT PART (31) 14/687,852	(22) 30.04.2015	(71) Derby Cycle Werke GmbH (21) 2015202247 (54) Seat post for accommodating a seat saddle (31) 20 2014 003 745.0	(22) 30.04.2015  (32) 03.05.14 (33) DE	(71) GENENTECH, INC. (21) 2015202123 (54) Novel compositions and methods for the treatment of immune related diseases (62) 2009233708	
(71) Colgate-Palmolive Company (21) 2015202160 (54) Light-emitting oral care implement (62) 2013200143	(22) 27.04.2015	(71) DNA Therapeutics; Institut Curie; Centre de la Recherche Scientifique (21) 2015202211 (54) Optimized in vivo delivery system with endosomolytic agents for nucleic acid conjugates (62) 2011269041	(22) 29.04.2015	(71) General Electric Company (21) 2015202141 (54) ROUTE FEATURE IDENTIFICATION SYSTEM AND METHOD (31) 61/985,088 14/685,751	(32) 28.04.14 (33) US 14.04.15 US
Commonwealth Scientific and Industrial Research Organisation see Clinical Genomics Pty Ltd (21) 2015202210		(71) DR. REDDY'S LABORATORIES, LTD. (21) 2015202240 (54) PHOSPHOLIPID DEPOT (62) 2010359346	(22) 29.04.2015	(71) Gilead Sciences, Inc. (21) 2015202264 (54) Compounds for the treatment of addiction (62) 2012279332	
(71) Concrete Canvas Technology Ltd. (21) 2015202219 (54) Impregnated cloth (62) 2010209524	(22) 29.04.2015	(71) Duke University (21) 2015202140 (54) Treatment of glycogen storage disease type II (62) 2012216860	(22) 27.04.2015	(71) GRISWOLD, E.; BEETEL, R.; ZARINS, D.; ABOYTES, M. (21) 2015202315 (54) Catheter apparatuses having expandable mesh structures for renal neuromodulation and associated systems and methods (62) 2011236083	
(71) Covidien LP (21) 2015202149 (54) Flexible microwave catheters for natural or artificial lumens (62) 2012239878	(22) 27.04.2015	(71) DYWIDAG-Systems International Pty Limited (21) 2015202157 (54) Rock bolt (31) 2014901518	(22) 27.04.2015  (32) 28.04.14 (33) AU	(71) Halliburton Energy Services, Inc. (21) 2015202225 (54) METHODS OF FORMING HIGH-POROSITY FRACTURES IN WEAKLY CONSOLIDATED OR UNCONSOLIDATED FORMATIONS (62) 2013240180	
(71) Covidien LP (21) 2015202213 (54) Anvil for surgical stapler (62) 2010200375	(22) 29.04.2015	(71) e-channel online Pty Ltd (21) 2015202207 (54) WEB ADVERTISING MANAGEMENT METHOD (62) 2012201051	(22) 29.04.2015	(71) HANSEN DEVELOPMENTS LIMITED (21) 2015202120 (54) A FLOAT VALVE (31) 626771 (32) 27.06.14 (33) NZ	
(71) CSR Building Products Limited (21) 2015202296	(22) 01.05.2015	(71) Ekebol Pty Ltd (21) 2015202220 (54) Roller Assembly for a Vehicle Body	(22) 29.04.2015		

## Complete Applications Filed - Name Index cont'd

- (71) Harnischfeger Technologies, Inc.  
 (21) 2015202126 (22) 24.04.2015  
 (54) Controlling crowd runaway of an industrial machine  
 (31) 61/984,322 (32) 25.04.14 (33) US
- 
- (71) Harnischfeger Technologies, Inc.  
 (21) 2015202177 (22) 29.04.2015  
 (54) A DIGGING ASSEMBLY  
 (62) 2012200496
- 
- (71) Harnischfeger Technologies, Inc.  
 (21) 2015202224 (22) 29.04.2015  
 (54) EXTENDED REACH CROWD CONTROL FOR A SHOVEL  
 (62) 2013205216
- 
- (71) Harrison Manufacturing Co Pty Limited  
 (21) 2015202299 (22) 01.05.2015  
 (54) A method for the manufacture of lump-free lithium complex lubricating grease  
 (31) 2014902013 (32) 28.05.14 (33) AU
- 
- (71) HazardScan, Inc  
 (21) 2015202281 (22) 01.05.2015  
 (54) Multi-energy cargo inspection system based on an electron accelerator  
 (62) 2012254975
- 
- (71) Heffez, G.  
 (21) 2015202208 (22) 29.04.2015  
 (54) Method and system for authenticating internet user identity  
 (62) 2012202846
- 
- (71) Heraeus Electro-Nite International N.V.  
 (21) 2015202171 (22) 28.04.2015  
 (54) Device for measuring the temperature of a molten metal  
 (31) 14 166 546.3 (32) 30.04.14 (33) EP
- 
- (71) Hitachi, Ltd.  
 (21) 2015202135 (22) 24.04.2015  
 (54) Traffic Control System  
 (31) 2014-090823 (32) 25.04.14 (33) JP
- 
- (71) Honeywell International Inc  
 (21) 2015202188 (22) 29.04.2015  
 (54) Heat transfer compositions and methods  
 (62) 2010245671
- 
- (71) Honeywell International Inc.  
 (21) 2015202192 (22) 29.04.2015  
 (54) Heat transfer compositions and methods  
 (62) 2012250863
- 
- (71) Honeywell International Inc.  
 (21) 2015202280 (22) 01.05.2015
- 
- (54) System and method of voice based personalized interactive evacuation guidance  
 (31) 14/279,924 (32) 16.05.14 (33) US
- 
- (71) Hope Medical Enterprise, Inc. d.b.a. Hope Pharmaceuticals  
 (21) 2015202300 (22) 01.05.2015  
 (54) SODIUM NITRITE-CONTAINING PHARMACEUTICAL COMPOSITIONS  
 (62) 2010213743
- 
- (71) HUNTER ENGINEERING & FABRICATION PTY LTD  
 (21) 2015202139 (22) 26.04.2015  
 (54) The illuminated unit number display device operates on voltages 12/24V DC designed for the mining, marine, and industry vehicle systems requiring identification by day and identification/ visibility with illumination by night time.
- 
- (71) Hynes, E.; Lawlor, T.; Broderick, C.; O'Riordan, G.  
 (21) 2015202184 (22) 29.04.2015  
 (54) Weighing system for a front-end-loading waste-hauling vehicle  
 (31) 61/985,737 (32) 29.04.14 (33) US
- 
- (71) IGT  
 (21) 2015202271 (22) 01.05.2015  
 (54) METHODS AND SYSTEMS FOR INTERFACING WITH A THIRD-PARTY APPLICATION  
 (62) 2009249046
- 
- (71) Illinois Tool Works Inc.  
 (21) 2015202202 (22) 29.04.2015  
 (54) Isocyanurate vinyl ester anchoring adhesive composition  
 (62) 2012255713
- 
- (71) Illinois Tool Works Inc.  
 (21) 2015202303 (22) 01.05.2015  
 (54) ALUMINUM WELDING FILLER METAL, CASTING AND WROUGHT METAL ALLOY
- 
- (71) ImmunoGen, Inc.  
 (21) 2015202204 (22) 29.04.2015  
 (54) Cross-linkers and their uses  
 (62) 2009243010
- 
- (71) Industrea Mining Technology Pty Ltd  
 (21) 2015202277 (22) 01.05.2015  
 (54) Mining machine position tracking and mapping  
 (62) 2014201513
- 
- Institut Curie see DNA Therapeutics  
 (21) 2015202211
- 
- (71) Intersect ENT, Inc.  
 (21) 2015202132 (22) 24.04.2015  
 (54) Self-expanding devices and methods therefor  
 (62) 2008338586
- 
- (71) iRobot Corporation  
 (21) 2015202200 (22) 29.04.2015  
 (54) MOBILE HUMAN INTERFACE ROBOT  
 (62) 2011352997
- 
- (71) JACKSON ELECTRICAL INDUSTRIES LIMITED  
 (21) 2015202273 (22) 01.05.2015  
 (54) A LIGHTING FIXTURE AND LIGHTING SYSTEM  
 (31) 630999 (32) 11.09.14 (33) NZ 626779 (32) 27.06.14 NZ
- 
- (71) Johnson & Johnson Consumer Companies, Inc.  
 (21) 2015202308 (22) 01.05.2015  
 (54) Particulate zinc oxide with manganese ion dopant  
 (31) 14/269,407 (32) 05.05.14 (33) US
- 
- (71) Johnson & Johnson Consumer Companies, Inc.  
 (21) 2015202309 (22) 01.05.2015  
 (54) Particulate zinc oxide with manganese, iron and copper dopant ions  
 (31) 14/269,416 (32) 05.05.14 (33) US
- 
- (71) Johnson & Johnson Consumer Companies, Inc.  
 (21) 2015202310 (22) 01.05.2015  
 (54) Sunscreen compositions containing a UV-absorbing polyglycerol and a non-UV-absorbing polyglycerol  
 (31) 61/991,732 (32) 12.05.14 (33) US 14/674,536 (32) 31.03.15 US
- 
- (71) Johnson & Johnson Pharmaceutical Research & Development, L.L.C.  
 (21) 2015202199 (22) 29.04.2015  
 (54) High-throughput assay for evaluating dipeptidyl peptidase I activity  
 (62) 2009308458
- 
- (71) Joy MM Delaware, Inc  
 (21) 2015202232 (22) 29.04.2015  
 (54) Roof Bolting Cable Bolt Feeding Device  
 (62) 2009201533
- 
- (71) Joy MM Delaware, Inc.  
 (21) 2015202228 (22) 29.04.2015  
 (54) Chain tension sensor  
 (62) 2012205258
- 
- (71) Kabushiki Kaisha Toshiba  
 (21) 2015202261 (22) 30.04.2015

## Complete Applications Filed - Name Index cont'd

(54) VOLTAGE ADJUSTING APPARATUS  
 (31) 2014-102669 (32) 16.05.14 (33) JP

(71) Kao Corporation (22) 28.04.2015  
 (21) 2015202165 (22) 28.04.2015  
 (54) PROCESS FOR SEMI-PERMANENT STRAIGHTENING OF CURLY, FRIZZY OR WAVY HAIR  
 (62) 2011219795

(71) KCI Licensing Inc. (22) 29.04.2015  
 (21) 2015202206 (22) 29.04.2015  
 (54) A system and method for collecting ex-udates  
 (62) 2012201896

(71) Killarney Properties Pty Ltd (22) 29.04.2015  
 (21) 2015202238 (22) 29.04.2015  
 (54) A Garment with an Adjustable Waistband  
 (31) 2014901543 (32) 29.04.14 (33) AU

(71) Knorr-Bremse Systeme fur Schienenfahrzeuge GmbH (22) 29.04.2015  
 (21) 2015202191 (22) 29.04.2015  
 (54) Method and device for train length detection  
 (62) 2011229236

(71) LAW, P. (22) 29.04.2015  
 (21) 2015202212 (22) 29.04.2015  
 (54) Myogenic Cell Transfer Catheter and Method  
 (62) 2012200651

**Lawlor, T. see Hynes, E.**  
 (21) 2015202184

(71) LeRoy, A. (22) 01.04.2015  
 (21) 2015201839 (22) 01.04.2015  
 (54) A gambling game using four independent binary random events to generate one overall result

(71) Liquid Light, Inc. (22) 28.04.2015  
 (21) 2015202166 (22) 28.04.2015  
 (54) ELECTROCHEMICAL PRODUCTION OF SYNTHESIS GAS FROM CARBON DIOXIDE  
 (62) 2011282783

(71) Marina Biotech, Inc. (22) 27.04.2015  
 (21) 2015202154 (22) 27.04.2015  
 (54) Lipopeptides for delivery of nucleic acids  
 (62) 2008308679

(71) Marshall, C. (22) 27.04.2015  
 (21) 2015202152 (22) 27.04.2015  
 (54) AUCTION BIDDING RECORDING AND DISPLAY SYSTEM

(71) McNeil-PPC, Inc. (22) 30.04.2015  
 (21) 2015202254 (22) 30.04.2015  
 (54) Individually packaged absorbent article assembly  
 (62) 2010202749

(71) McNeil-PPC, Inc. (22) 30.04.2015  
 (21) 2015202259 (22) 30.04.2015  
 (54) Individually packaged absorbent article assembly  
 (62) 2010235860

(71) Medicago Inc. (22) 29.04.2015  
 (21) 2015202195 (22) 29.04.2015  
 (54) New influenza virus immunizing epitope  
 (62) 2009270404

(71) Mitsubishi Heavy Industries, Ltd. (22) 27.04.2015  
 (21) 2015202159 (22) 27.04.2015  
 (54) Fluid bed drying apparatus and fluid bed drying facility  
 (62) 2012233947

(71) Modinex Products Pty Ltd (22) 29.04.2015  
 (21) 2015202234 (22) 29.04.2015  
 (54) A Panel System and Components therefor

(71) Move Yourself Trailer Hire Pty Ltd (22) 27.04.2015  
 (21) 2015202155 (22) 27.04.2015  
 (54) A Vending Trailer  
 (31) 2014901516 (32) 28.04.14 (33) AU

(71) Mueller International, LLC (22) 29.04.2015  
 (21) 2015202223 (22) 29.04.2015  
 (54) Infrastructure monitoring devices, systems, and methods  
 (62) 2010249499

(71) National Oilwell Varco, L.P. (22) 29.04.2015  
 (21) 2015202231 (22) 29.04.2015  
 (54) Screen assembly and a method for making same  
 (62) 2012210313

(71) Nelson Irrigation Corporation of Australia Pty Ltd (22) 01.05.2015  
 (21) 2015202307 (22) 01.05.2015  
 (54) Heat Exchange Apparatus  
 (31) 2014901907 (32) 22.05.14 (33) AU

(71) NEXTTHINKCOM PTY LTD (22) 30.04.2015  
 (21) 2015202269 (22) 30.04.2015  
 (54) A method for simplifying design of an organization's software functionality  
 (31) 2014901548 (32) 30.04.14 (33) AU  
 2014901547 30.04.14 AU  
 2014901549 30.04.14 AU  
 2014901546 30.04.14 AU  
 2014901545 30.04.14 AU

(71) Niemczyk, A. (22) 30.04.2015  
 (21) 2015202250 (22) 30.04.2015  
 (54) Method for Injecting Surface Water into the Ground  
 (62) 2010237023

(71) Novartis AG (22) 01.05.2015  
 (21) 2015202304 (22) 01.05.2015  
 (54) FUSION PROTEINS FOR TREATING METABOLIC DISORDERS  
 (62) 2012316052

(71) Novartis AG (22) 01.05.2015  
 (21) 2015202305 (22) 01.05.2015  
 (54) DUAL FUNCTION PROTEINS FOR TREATING METABOLIC DISORDERS  
 (62) 2012316132

(71) Ocean Grown Abalone Pty Ltd (22) 24.04.2015  
 (21) 2015202133 (22) 24.04.2015  
 (54) AN ARTIFICIAL REEF STRUCTURE  
 (31) 2014901499 (32) 24.04.14 (33) AU

(71) Ono Pharmaceutical Co., Ltd. (22) 24.04.2015  
 (21) 2015202128 (22) 24.04.2015  
 (54) Purinone derivative  
 (62) 2011260961

(71) Onyx Therapeutics, Inc. (22) 01.05.2015  
 (21) 2015202295 (22) 01.05.2015  
 (54) Peptide epoxyketones for proteasome inhibition  
 (62) 2012200797

(71) Orbite Aluminae Inc. (22) 30.04.2015  
 (21) 2015202248 (22) 30.04.2015  
 (54) Processes for preparing alumina and various other products  
 (62) 2012308068

**O'Riordan, G. see Hynes, E.**  
 (21) 2015202184

(71) Pacific Edge Limited (22) 29.04.2015  
 (21) 2015202173 (22) 29.04.2015  
 (54) Proliferation signature and prognosis for gastrointestinal cancer  
 (62) 2008307830

(71) Patent Investment & Licensing Company (22) 27.04.2015  
 (21) 2015202163 (22) 27.04.2015  
 (54) DISPATCH SYSTEM HAVING CONTROL SHARED WITH DISPATCHED SERVICE PROVIDERS  
 (31) 14/263,577 (32) 28.04.14 (33) US

(71) Personal Genomics Taiwan, Inc. (22) 27.04.2015  
 (21) 2015202164 (22) 27.04.2015

## Complete Applications Filed - Name Index cont'd

- (54) Optical sensor and manufacturing method thereof  
 (31) 61/984,389      (32) 25.04.14 (33) US
- 
- (71) ProductVisionaries, LLC  
 (21) 2015202294      (22) 01.05.2015  
 (54) Digital health information system  
 (31) 14/273,266      (32) 08.05.14 (33) US
- 
- (71) Proteomics International Pty Ltd; The University of Western Australia  
 (21) 2015202230      (22) 29.04.2015  
 (54) Biomarkers associated with pre-diabetes, diabetes and diabetes related conditions  
 (62) 2011305050
- 
- (71) Pynt, D.  
 (21) 2015202241      (22) 29.04.2015  
 (54) Cutting Assembly
- 
- (71) Qikfit IP Pty Ltd  
 (21) 2015202257      (22) 30.04.2015  
 (54) Flooring System  
 (62) 2013251274
- 
- (71) Redman Transport Pty Ltd  
 (21) 2015202255      (22) 30.04.2015  
 (54) National Online Heavy Vehicle Permit Application System
- 
- (71) Reid, J.  
 (21) 2015202227      (22) 29.04.2015  
 (54) Security Door or Window Screen  
 (31) 2014901564      (32) 30.04.14 (33) AU
- 
- (71) Rotam Agrochem International Company Limited  
 (21) 2015202136      (22) 24.04.2015  
 (54) Herbicidal Composition Comprising Propanil and Cyhalofop
- 
- (71) Samsung Electronics Co., Ltd.  
 (21) 2015202194      (22) 29.04.2015  
 (54) METHOD AND APPARATUS FOR ENCODING VIDEO, AND METHOD AND APPARATUS FOR DECODING VIDEO  
 (62) 2014200181
- 
- (71) Samsung Electronics Co., Ltd.  
 (21) 2015202312      (22) 01.05.2015  
 (54) TERMINAL DEVICE FOR DOWNLOADING AND INSTALLING AN APPLICATION AND METHOD THEREOF  
 (62) 2011306546
- 
- Schneider, A. see Schneider, A.  
 (21) 2015202311
- 
- (71) Schneider, A.; Schneider, A.  
 (21) 2015202311      (22) 01.05.2015  
 (54) Harnessing wave power  
 (31) 2014901583      (32) 01.05.14 (33) AU
- 
- (71) Schweitzer Engineering Laboratories, Inc.  
 (21) 2015202134      (22) 24.04.2015  
 (54) Systems and methods for synchronized control of electrical power system voltage profiles  
 (62) 2010306964
- 
- (71) SEROLA, R.J.  
 (21) 2015202278      (22) 01.05.2015  
 (54) SACROILIAC BELT AND COMPOSITE STRUCTURE  
 (62) 2007234388
- 
- (71) SHARMA, A.  
 (21) 2015202175      (22) 29.04.2015  
 (54) OPTICAL CORRECTION  
 (62) 2008337350
- 
- (71) Shinn Fu Corporation  
 (21) 2015202279      (22) 01.05.2015  
 (54) Exercise cycle with planetary gear system and rolling recoiled lateral motion system  
 (62) 2011253038
- 
- (71) Smith, K.  
 (21) 2015202174      (22) 29.04.2015  
 (54) Blockage resistant pressure reducing valve for debris laden liquids.  
 (31) 624628      (32) 06.05.14 (33) NZ
- 
- (71) Smith & Nephew, Inc.  
 (21) 2015202216      (22) 29.04.2015  
 (54) Low Profile Patient Specific Cutting Blocks for a Knee Joint  
 (62) 2009221920
- 
- (71) Snap-on Incorporated  
 (21) 2015202201      (22) 29.04.2015  
 (54) Fastener removal socket  
 (31) 14/283,611      (32) 21.05.14 (33) US
- 
- (71) SOHN, D.U.  
 (21) 2015202121      (22) 24.04.2015  
 (54) Endothermic Towel  
 (31) 10-2014-0116384      (32) 02.09.14 (33) KR
- 
- (71) Southern Lights Ventures 2002 Limited  
 (21) 2015202239      (22) 29.04.2015  
 (54) BIOMATERIALS WITH ENHANCED PROPERTIES AND DEVICES MADE THEREFROM  
 (62) 2011293387
- 
- (71) Spinal Modulation Inc.; The Board of Trustees of the Leland Stanford Junior University  
 (21) 2015202180      (22) 29.04.2015  
 (54) NEUROSTIMULATION METHODS AND SYSTEMS  
 (62) 2013245506
- 
- Sternlight, K. see Sternlight, D.  
 (21) 2015202263
- 
- (71) Sternlight, D.; Sternlight, K.  
 (21) 2015202263      (22) 30.04.2015  
 (54) Travel pillow  
 (62) 2013206536
- 
- (71) Sumitomo Chemical Company, Limited  
 (21) 2015202122      (22) 24.04.2015  
 (54) Plant disease controlling composition and method for controlling plant disease  
 (62) 2011221772
- 
- (71) Sumitomo Chemical Company, Limited  
 (21) 2015202125      (22) 24.04.2015  
 (54) Plant disease controlling composition and method for controlling plant disease  
 (62) 2011221772
- 
- (71) Sunshine Heart Company Pty Limited  
 (21) 2015202169      (22) 28.04.2015  
 (54) Methods, systems, and devices relating to a removable percutaneous interface line  
 (62) 2013204571
- 
- (71) Targeted Delivery Technologies Limited  
 (21) 2015202217      (22) 29.04.2015  
 (54) Vesicular formulations  
 (62) 2010283998
- 
- (71) Thales  
 (21) 2015202168      (22) 28.04.2015  
 (54) Method for determining the position of a satellite navigation system receiver, and associated system  
 (31) 11401008      (32) 30.04.14 (33) FR
- 
- (71) The Board of Regents, The University of Texas System  
 (21) 2015202196      (22) 29.04.2015  
 (54) Apparatus for generating therapeutic shockwaves and applications of same  
 (62) 2012284323
- 
- The Board of Trustees of the Leland Stanford Junior University see Spinal Modulation Inc.  
 (21) 2015202180

## Complete Applications Filed - Name Index cont'd

(71) The Board of Trustees of the Leland Stanford Junior University  
 (21) 2015202186 (22) 29.04.2015  
 (54) Single cell gene expression for diagnosis, prognosis and identification of drug targets  
 (62) 2010206843

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(71) The Board of Trustees of The Leland Stanford Junior University  
 (21) 2015202167 (22) 28.04.2015  
 (54) Noninvasive diagnosis of fetal aneuploidy by sequencing  
 (62) 2009293354

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(71) The Sherwin-Williams Company  
 (21) 2015202298 (22) 01.05.2015  
 (54) Extension Pole Mechanism For Paint Roller  
 (31) 14/268,718 (32) 02.05.14 (33) US

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(71) The Sherwin-Williams Company  
 (21) 2015202302 (22) 01.05.2015  
 (54) Quick Fit Adjustment Mechanism For Extension Pole System For Paint Roller  
 (31) 14/268,572 (32) 02.05.14 (33) US

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(71) The Trustees of the University of Pennsylvania  
 (21) 2015202267 (22) 30.04.2015  
 (54) Influenza nucleic acid molecules and vaccines made therefrom  
 (62) 2013201928

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**The University of Western Australia see Proteomics International Pty Ltd**  
 (21) 2015202230

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(71) Thomson Licensing  
 (21) 2015202314 (22) 01.05.2015  
 (54) TILING IN VIDEO ENCODING AND DECODING  
 (62) 2012278382

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(71) Transocean Sedco Forex Ventures Limited  
 (21) 2015202161 (22) 27.04.2015  
 (54) Hybrid power plant for improved efficiency and dynamic performance  
 (62) 2011267943

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(71) Transtech Research Pty Ltd  
 (21) 2015202170 (22) 28.04.2015  
 (54) A ROOF RAIL ASSEMBLY  
 (31) 2014903743 (32) 19.09.14 (33) AU

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(71) Universidad de Granada  
 (21) 2015202233 (22) 29.04.2015  
 (54) Recombinant Antigen  
 (62) 2009218374

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(71) University of Chicago  
 (21) 2015202158 (22) 27.04.2015  
 (54) COMPOSITIONS AND METHODS RELATED TO PROTEIN A (SPA) VARIANTS  
 (62) 2010271116

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(71) Upsher-Smith Laboratories, Inc.  
 (21) 2015202137 (22) 25.04.2015  
 (54) OPIOID-CONTAINING ORAL PHARMACEUTICAL COMPOSITIONS AND METHODS  
 (62) 2009332963

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(71) Vanderbilt University  
 (21) 2015202185 (22) 29.04.2015  
 (54) THERAPEUTIC METHODS EMPLOYING NITRIC OXIDE PRECURSORS  
 (62) 2012203629

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(71) VMware, Inc  
 (21) 2015202178 (22) 29.04.2015  
 (54) Fabric distributed resource scheduling  
 (62) 2013205443

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(71) WEATHERFORD TECHNOLOGY HOLDINGS, LLC  
 (21) 2015202203 (22) 29.04.2015  
 (54) ROTATING CONTROL DEVICE DOCKING STATION  
 (62) 2008234631

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(71) Whitehead Institute for Biomedical Research  
 (21) 2015202237 (22) 29.04.2015  
 (54) Programming and reprogramming of cells  
 (62) 2009257219

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(71) Winston Products LLC  
 (21) 2015202147 (22) 27.04.2015  
 (54) CONNECTOR ANCHOR HAVING MULTIPLE DIRECTION CONNECTIVITY  
 (31) 62/011,138 (32) 12.06.14 (33) US

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(71) Wogebay Pty Ltd  
 (21) 2015202179 (22) 29.04.2015  
 (54) Information display system  
 (62) 2008229681

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(71) XRSciences LLC  
 (21) 2015202235 (22) 29.04.2015  
 (54) Air slide analyzer system and method  
 (31) 61/996,152 (32) 30.04.14 (33) US

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(71) Xyleco, Inc.  
 (21) 2015202275 (22) 01.05.2015  
 (54) Producing edible residues from ethanol production  
 (62) 2014202673

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(71) Yang, C.  
 (21) 2015202287 (22) 01.05.2015  
 (54) MASSAGE DEVICE

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(71) Yuen, M.  
 (21) 2015202246 (22) 30.04.2015  
 (54) Interactive heating and cooking apparatus and disposable tray system therefore  
 (62) 2013203893

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**ZARINS, D. see GRISWOLD, E.**  
 (21) 2015202315

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(71) ZHEJIANG LINIX MOTOR CO., LTD.  
 (21) 2015202313 (22) 01.05.2015  
 (54) Handlebar Adjusting Mechanism for Scooter  
 (31) 201410324827.8 (32) 09.07.14 (33) CN

## Numerical Index

2015201839	LeRoy, A.	2015202188	Honeywell International Inc
2015202120	HANSEN DEVELOPMENTS LIMITED	2015202189	Caterpillar Inc.
2015202121	SOHN, D.U.	2015202190	Caterpillar Inc.
2015202122	Sumitomo Chemical Company, Limited	2015202191	Knorr-Bremse Systeme fur Schienenfahrzeuge GmbH
2015202123	GENENTECH, INC.	2015202192	Honeywell International Inc.
2015202124	AMS Research Corporation	2015202194	Samsung Electronics Co., Ltd.
2015202125	Sumitomo Chemical Company, Limited	2015202195	Medicago Inc.
2015202126	Harnischfeger Technologies, Inc.	2015202196	The Board of Regents, The University of Texas System
2015202127	Carter, D.	2015202197	CEM Corporation
2015202128	Ono Pharmaceutical Co., Ltd.	2015202198	Aevoe International Ltd
2015202129	Chang, P.	2015202199	Johnson & Johnson Pharmaceutical Research & Development, L.L.C.
2015202130	Apple Inc.	2015202200	iRobot Corporation
2015202131	Aranoc Pty Ltd	2015202201	Snap-on Incorporated
2015202132	Intersect ENT, Inc.	2015202202	Illinois Tool Works Inc.
2015202133	Ocean Grown Abalone Pty Ltd	2015202203	WEATHERFORD TECHNOLOGY HOLDINGS, LLC
2015202134	Schweitzer Engineering Laboratories, Inc.	2015202204	ImmunoGen, Inc.
2015202135	Hitachi, Ltd.	2015202205	Chen, S.
2015202136	Rotam Agrochem International Company Limited	2015202206	KCI Licensing Inc.
2015202137	Upsher-Smith Laboratories, Inc.	2015202207	e-channel online Pty Ltd
2015202138	Alcoa, Inc.	2015202208	Heffez, G.
2015202139	HUNTER ENGINEERING & FABRICATION PTY LTD	2015202209	22nd Century Limited, LLC
2015202140	Duke University	2015202210	Clinical Genomics Pty Ltd; Commonwealth Scientific and Industrial Research Organisation
2015202141	General Electric Company	2015202211	DNA Therapeutics; Institut Curie; Centre de la Recherche Scientifique
2015202142	Baxter International Inc.; Baxter Healthcare S.A.	2015202212	LAW, P.
2015202143	BIOSENSE WEBSTER (ISRAEL) LTD.	2015202213	Covidien LP
2015202144	BIOSENSE WEBSTER (ISRAEL) LTD.	2015202214	Accenture Global Services Limited
2015202145	DePuy (Ireland)	2015202215	Delaware Capital Formation, Inc.
2015202147	Winston Products LLC	2015202216	Smith & Nephew, Inc.
2015202148	Amazon Technologies, Inc.	2015202217	Targeted Delivery Technologies Limited
2015202149	Covidien LP	2015202218	Apple Inc.
2015202150	Covidien LP	2015202219	Concrete Canvas Technology Ltd.
2015202151	Astute Medical, Inc.	2015202220	Ekebol Pty Ltd
2015202152	Marshall, C.	2015202221	Apple Inc.
2015202153	Fujitsu Limited	2015202222	Blackstone Medical, Inc.
2015202154	Marina Biotech, Inc.	2015202223	Mueller International, LLC
2015202155	Move Yourself Trailer Hire Pty Ltd	2015202224	Harnischfeger Technologies, Inc.
2015202157	DYWIDAG-Systems International Pty Limited	2015202225	Halliburton Energy Services, Inc.
2015202158	University of Chicago	2015202226	4Healthcare Pty Ltd
2015202159	Mitsubishi Heavy Industries, Ltd.	2015202227	Reid, J.
2015202160	Colgate-Palmolive Company	2015202228	Joy MM Delaware, Inc.
2015202161	Transocean Sedco Forex Ventures Limited	2015202229	Breville Pty Limited
2015202162	Bartlett's Waste Management Pty Ltd	2015202230	Proteomics International Pty Ltd; The University of Western Australia
2015202163	Patent Investment & Licensing Company	2015202231	National Oilwell Varco, L.P.
2015202164	Personal Genomics Taiwan, Inc.	2015202232	Joy MM Delaware, Inc
2015202165	Kao Corporation	2015202233	Universidad de Granada
2015202166	Liquid Light, Inc.	2015202234	Modinex Products Pty Ltd
2015202167	The Board of Trustees of The Leland Stanford Junior University	2015202235	XRSciences LLC
2015202168	Thales	2015202236	Atlas Copco Canada Inc
2015202169	Sunshine Heart Company Pty Limited	2015202237	Whitehead Institute for Biomedical Research
2015202170	Transtech Research Pty Ltd	2015202238	Killarney Properties Pty Ltd
2015202171	Heraeus Electro-Nite International N.V.	2015202239	Southern Lights Ventures 2002 Limited
2015202172	AMS Research Corporation	2015202240	DR. REDDY'S LABORATORIES, LTD.
2015202173	Pacific Edge Limited	2015202241	Pynt, D.
2015202174	Smith, K.	2015202242	Biolyph, LLC
2015202175	SHARMA, A.	2015202243	ABUS August Bremicker Sohne KG
2015202176	Aristocrat Technologies Australia Pty Limited	2015202244	Bury Sp.z.o.o.
2015202177	Harnischfeger Technologies, Inc.	2015202245	BIOSENSE WEBSTER (ISRAEL) LTD.
2015202178	VMware, Inc	2015202246	Yuen, M.
2015202179	Wogebay Pty Ltd	2015202247	Derby Cycle Werke GmbH
2015202180	Spinal Modulation Inc.; The Board of Trustees of the Leland Stanford Junior University	2015202248	Orbite Aluminae Inc.
2015202183	AbbVie Bahamas Ltd.	2015202249	APEX SPECTRAL TECHNOLOGY, INC.
2015202184	Hynes, E.; Lawlor, T.; Broderick, C.; O'Riordan, G.	2015202250	Niemczyk, A.
2015202185	Vanderbilt University	2015202251	Accenture Global Services Limited
2015202186	The Board of Trustees of the Leland Stanford Junior University	2015202254	McNeil-PPC, Inc.
2015202187	Anadarko Petroleum Corporation		

## Complete Applications Filed - Numerical Index cont'd

2015202255	Redman Transport Pty Ltd
2015202256	Accenture Global Services Limited
2015202257	Qikfit IP Pty Ltd
2015202258	Biosense Webster, Inc.
2015202259	McNeil-PPC, Inc.
2015202260	Advance DX, Inc.
2015202261	Kabushiki Kaisha Toshiba
2015202262	Clover Mystique Co. Limited
2015202263	Sternlight, D.; Sternlight, K.
2015202264	Gilead Sciences, Inc.
2015202265	Aristocrat Technologies Australia Pty Limited
2015202266	Aristocrat Technologies Australia Pty Limited
2015202267	The Trustees of the University of Pennsylvania
2015202268	Balanced Body, Inc.
2015202269	NEXTTHINKCOM PTY LTD
2015202270	Balanced Body, Inc.
2015202271	IGT
2015202272	GE Jenbacher GmbH & Co OG
2015202273	JACKSON ELECTRICAL INDUSTRIES LIMITED
2015202274	Ainsworth Game Technology Limited
2015202275	Xyleco, Inc.
2015202277	Industrea Mining Technology Pty Ltd
2015202278	SEROLA, R.J.
2015202279	Shinn Fu Corporation
2015202280	Honeywell International Inc.
2015202281	Hazardscan, Inc
2015202282	Canon Kabushiki Kaisha
2015202284	AgResearch Limited
2015202285	AgResearch Limited
2015202286	Canon Kabushiki Kaisha
2015202287	Yang, C.
2015202288	Becton, Dickinson and Company
2015202289	ALSTOM Technology Ltd
2015202290	ALSTOM Technology Ltd
2015202292	Case Western Reserve University; ABT Holding Company
2015202293	Baxter International Inc.; Baxter Healthcare SA
2015202294	ProductVisionaries, LLC
2015202295	Onyx Therapeutics, Inc.
2015202296	CSR Building Products Limited
2015202297	Cytec Technology Corp.
2015202298	The Sherwin-Williams Company
2015202299	Harrison Manufacturing Co Pty Limited
2015202300	Hope Medical Enterprise, Inc. d.b.a. Hope Pharmaceuticals
2015202302	The Sherwin-Williams Company
2015202303	Illinois Tool Works Inc.
2015202304	Novartis AG
2015202305	Novartis AG
2015202306	Fiskars Brands, Inc.
2015202307	Nelson Irrigation Corporation of Australia Pty Ltd
2015202308	Johnson & Johnson Consumer Companies, Inc.
2015202309	Johnson & Johnson Consumer Companies, Inc.
2015202310	Johnson & Johnson Consumer Companies, Inc.
2015202311	Schneider, A.; Schneider, A.
2015202312	Samsung Electronics Co., Ltd.
2015202313	ZHEJIANG LINUX MOTOR CO., LTD.
2015202314	Thomson Licensing
2015202315	GRISWOLD, E.; BEETEL, R.; ZARINS, D.; ABOYTES, M.

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

Applications listed below were processed through the Patent Office Canberra during the period ending 28 Apr 2015 .  
 (This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

- 
- (71) Atamo Pty Ltd                                 (22) 30.04.2015  
 (21) 2015100577                                 (54) A circuit board design enabling an arbitrarily large number of functional devices to be designed at reduced engineering cost using a common microprocessor core.
- 
- Braz, S. see Easten, J.**  
 (21) 2015100589
- 
- (71) Chang, T.  
 (21) 2015100584                                 (22) 01.05.2015  
 (54) SLANTED GUIDE DRAWER OPENING AND CLOSING DEVICE  
 (31) 103208478                                 (32) 15.05.14 (33) TW
- 
- (71) Chevron Intellectual Property Limited  
 (21) 2015100569                                 (22) 29.04.2015  
 (54) Chain Saw And Fluid Pump  
 (31) 201410179369.3                             (32) 29.04.14 (33) CN  
 201420216228.X                                     29.04.14                                     CN
- 
- (71) Clark, S.  
 (21) 2015100560                                 (22) 27.04.2015  
 (54) Ironing Paddle Device
- 
- (71) Easten, J.; Braz, S.  
 (21) 2015100589                                 (22) 01.05.2015  
 (54) This invention is to minimise if not to prevent any liquid or "foreign debris from entering the wheel bearings of a boat trailer, trailers or any other wheel hub on a stub axle. This marine hub seal housing can be applied to new and existing trailers to extend the life of a wheel bearings inside a hub."  
 (31) 2014901778                                 (32) 13.05.14 (33) AU
- 
- (71) Gavin, S.  
 (21) 2015100580                                 (22) 30.04.2015  
 (54) MOBILE PHONE HOLDER FOR A SUN VISOR
- 
- (71) Granular Products Pty Ltd  
 (21) 2015100573                                 (22) 29.04.2015  
 (54) HERBICIDAL GRANULAR COMPOSITION  
 (62) 2014256380
- 
- (71) Hall, F.  
 (21) 2015100570                                 (22) 29.04.2015
- 
- (54) Method and computer software for integrating records of technical specifications, system firmware files, the statutory and programmed test histories, the component and sub component identifying designations codes within the system and the electrical interconnections of components making up an installed electrical system into an information management tool
- 
- (71) Hornsey, N.  
 (21) 2015100567                                 (22) 29.04.2015  
 (54) A modular FRP retaining wall
- 
- (71) Innovia Security Pty Ltd  
 (21) 2015100575                                 (22) 29.04.2015  
 (54) Security Device with Non-diffractive Switching Image
- 
- Johnson, J. see Johnson, N.**  
 (21) 2015100574
- 
- (71) Johnson, N.; Johnson, J.  
 (21) 2015100574                                 (22) 29.04.2015  
 (54) Johnson ATV Safety Bar
- 
- (71) Karimi, K.  
 (21) 2015100591                                 (22) 02.05.2015  
 (54) Electrogenitor
- 
- (71) KUNG LONG HONG CO.,LTD.  
 (21) 2015100571                                 (22) 29.04.2015  
 (54) PRESSURE AUTO-ADJUSTING PACKAGE FOR HEATED FOOD AND A COMPOSITE MEMBRANE THERE-OF  
 (31) 103219958                                 (32) 11.11.14 (33) TW
- 
- (71) Leisk, T.  
 (21) 2015100593                                 (22) 30.04.2015  
 (54) "Electronic circuitry box"  
 (31) 2014903543                                 (32) 05.09.14 (33) AU
- 
- (71) Level88 Pty Ltd  
 (21) 2015100592                                 (22) 04.05.2015  
 (54) DIGITAL BUSINESS CARD AND METHOD OF GENERATION AND SHARING
- 
- (71) Longhai Senmao Plastic Co.,Ltd.  
 (21) 2015100579                                 (22) 30.04.2015
- 
- (54) MULTI-FUNCTIONAL FLOOR MOP BRUSH  
 (31) 103222852                                 (32) 14.12.14 (33) TW
- 
- (71) McConnell Seats Australia Pty Ltd  
 (21) 2015100568                                 (22) 29.04.2015  
 (54) Seat for a passenger vehicle  
 (62) PCT/AU2014/050222
- 
- (71) Menzel, A.  
 (21) 2015100578                                 (22) 30.04.2015  
 (54) "DuitSafe" - a device for transporting conduit/pipe mounted on a vehicle roof rack
- 
- (71) Mmagc Enterprise Pty Ltd  
 (21) 2015100585                                 (22) 01.05.2015  
 (54) Extendable Screed and Level The Screed is a standard functional screed that provides a straight edge for levelling and flattening concrete, sand and cement, sand, and soil. The traditional screed has been used by tradesmen and handy men for many ages. Now the invented extendable screed has combined five features in one product. The five are a 1.2m screed, a 2m screed, 2.2m screed, a 3m screed and a water level combined. These features are made possible from a connectable design developed by the inventor Michael Abdennour.
- 
- (71) MPOWERD, Inc.  
 (21) 2015100586                                 (22) 01.05.2015  
 (54) Inflatable solar powered lamp  
 (62) 2013338548
- 
- (71) New Life Build Pty Ltd  
 (21) 2015100588                                 (22) 01.05.2015  
 (54) Wear indicator for concrete
- 
- (71) Newton, D.  
 (21) 2015100576                                 (22) 30.04.2015  
 (54) a small trailer to attach to a battery powered golf buggy such that the golfer can stand on the trailer and be towed around the course
- 
- (71) Pacific Composites Pty Ltd  
 (21) 2015100590                                 (22) 01.05.2015  
 (54) Reinforcement of Hollow Structural Members  
 (31) 2014901589                                 (32) 01.05.14 (33) AU

## Innovation Patent Applications Filed - Name Index cont'd

Portors, G. see Portors, C.  
(21) 2015100582

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(71) Portors, C.; Portors, G.  
(21) 2015100582      (22) 30.04.2015  
(54) Big G's Laundry Helper A laundry helper that is made of light weight metal that attaches to the clothes line pole above the handle. It has a flat platform coming off the metal piece attached to clothes line, that holds the washing basket and also the peg basket. It rotates around the pole as you push it around whilst you are hanging your clothes on the line.

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(71) Ramsey, G.  
(21) 2015100583      (22) 28.04.2015  
(54) Active Paper

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(71) THE TRUSTEE FOR RAPID PLAS  
FIRTH TRUST  
(21) 2015100587      (22) 01.05.2015  
(54) Integrated DIY Water Collection, Storage and Eco-Friendly Delivery System

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(71) Wales, B.  
(21) 2015100581      (22) 30.04.2015  
(54) PRODUCT FOR UNAUDITED FINANCIAL STATEMENTS AND METHOD FOR QUALIFYING THE ELIGIBILITY FOR SUCH A PRODUCT  
(62) 2014100917

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(71) Zhang, M.  
(21) 2015100562      (22) 28.04.2015  
(54) Hair dryer control circuit

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(71) Zhang, M.  
(21) 2015100563      (22) 28.04.2015  
(54) Spoon

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(71) Zhang, M.  
(21) 2015100564      (22) 28.04.2015  
(54) Spectrometer

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(71) Zhang, M.  
(21) 2015100565      (22) 29.04.2015  
(54) Cape

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(71) Zhang, M.  
(21) 2015100566      (22) 29.04.2015  
(54) Portable cleaning machine

**Numerical Index**

2015100560	Clark, S.	2015100578	Menzel, A.
2015100562	Zhang, M.	2015100579	Longhai Senmao Plastic Co.,Ltd.
2015100563	Zhang, M.	2015100580	Gavin, S.
2015100564	Zhang, M.	2015100581	Wales, B.
2015100565	Zhang, M.	2015100582	Portors, C.; Portors, G.
2015100566	Zhang, M.	2015100583	Ramsey, G.
2015100567	Hornsey, N.	2015100584	Chang, T.
2015100568	McConnell Seats Australia Pty Ltd	2015100585	Mmagc Enterprise Pty Ltd
2015100569	Chervon Intellectual Property Limited	2015100586	MPOWERD, Inc.
2015100570	Hall, F.	2015100587	THE TRUSTEE FOR RAPID PLAS FIRTH TRUST
2015100571	KUNG LONG HONG CO.,LTD.	2015100588	New Life Build Pty Ltd
2015100573	Granular Products Pty Ltd	2015100589	Easten, J.; Braz, S.
2015100574	Johnson, N.; Johnson, J.	2015100590	Pacific Composites Pty Ltd
2015100575	Innovia Security Pty Ltd	2015100591	Karimi, K.
2015100576	Newton, D.	2015100592	Level88 Pty Ltd
2015100577	Atamo Pty Ltd	2015100593	Leisk, T.

**Applications with amended filing dates Reg 3.5(A).**2015100276 **The Trustee for C & T FITZPATRICK FAMILY****TRUST** The filing date has been amended to 23.03.20152015901046 **Allen, B.** The filing date has been amended to  
27.03.2015

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

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

The codes next to each number have the following meanings:

**Code Meaning**

1	Application Lapsed Section 142(2)(a)
3	Application Lapsed Section 142(2)(c)
4	Application Lapsed Section 142(2)(d)
5	Application Lapsed Section 142(2)(e)
6	Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)\Reg. 8.3(3)
7	Application Lapsed Reg. 3.2A(3)/Reg. 3.2C
8	Application Lapsed Reg. 3.4(6)
9	Application Lapsed Section 142(3)
11	Application Lapsed Section 148(1)(c)
12	Application Withdrawn Section 141(1)
13	Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)\See Reg 8.3(2)
14	Patent Ceased Section 143(a), or Expired
15	Patent Ceased Section 143(b)
16	Application Refused
17	Application Lapsed Reg. 22.2B(2)
18	Application Lapsed Reg. 3.2B(3),(5) or (6)
20	Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4)
21	Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4
22	Patent Ceased Section 143A(d), or Expired
23	Patent Ceased Section 143A(e)
24	Application Lapsed Reg. 22.2E(2)
25	Application Lapsed Reg. 22.2I(2)

A	Applications on which examination has not been requested or directed
B	Applications on which a direction to request examination has been given
C	Applications on which examination has been requested or on which an examination report has been issued
D	Applications which have been accepted or advertised accepted
E	Patents on which an examination has not been requested
F	Patents on which an examination has been requested or report issued
G	Patents Certified
N	Applications not Open to Public Inspection

**2001**

2001294041 ( 14 ) 2001295934 ( 14 ) 2001295987 ( 14 )

**2002**

2002210245 ( 14 ) 2002210255 ( 14 ) 2002210257 ( 14 )  
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2004201497 ( 14 ) 2004222708 ( 14 ) 2004229028 ( 14 )  
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**2005**

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 2005295414 ( 14 ) 2005295441 ( 14 ) 2005295467 ( 14 )  
 2005297150 ( 14 ) 2005297497 ( 14 ) 2005298949 ( 14 )  
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**2006**

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 2007229361 ( 14 ) 2007229381 ( 14 ) 2007306935 ( 14 )  
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**2008**

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2009101052 ( 22E ) 2009216012 ( 5C ) 2009220137 ( 5C )  
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 2009354393 ( 4C ) 2009354586 ( 5C )

**2010**

2010101151 ( 22E ) 2010201016 ( 14 ) 2010201558 ( 14 )  
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 2010235904 ( 4B ) 2010235922 ( 4C ) 2010235927 ( 4B )  
 2010235930 ( 4B ) 2010235954 ( 4B ) 2010245194 ( 25D )

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2010317794 ( 25D )	2010318323 ( 4B )	2010321141 ( 4C )
2010325264 ( 4C )	2010330277 ( 4C )	2010341783 ( 4B )
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2011375434 ( 1B )		

**2012**

2012100258 ( 22E )	2012101085 ( 22 )	2012101544 ( 22E )
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2012202776 ( 5C )	2012202899 ( 5C )	2012203016 ( 5C )
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2012227270 ( 25D )	2012227306 ( 5C )	2012245180 ( 5C )
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**2013**

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2013206113 ( 4C )	2013221957 ( 5C )	2013222024 ( 5C )
2013284347 ( 25D )		

**2014**

2014268278 ( 12AN )	2014269895 ( 12AN )	2014271267 ( 12AN )
2014904029 ( 12AN )	2014905311 ( 17AN )	

**2015**

2015100205 ( 18AN )	2015200088 ( 12AN )	2015200674 ( 1B )
2015200733 ( 1B )	2015200753 ( 7AN )	2015200757 ( 7AN )
2015200758 ( 1B )	2015200775 ( 1B )	2015200811 ( 1B )
2015201839 ( 12AN )	2015900048 ( 12AN )	2015900057 ( 12AN )
2015900119 ( 17AN )	2015900164 ( 17AN )	2015900166 ( 17AN )
2015900670 ( 12AN )	2015901149 ( 12AN )	2015901416 ( 12AN )

**Assignments before Grant, Section 113****2008**

2008237617 SET IP Holdings, LLC The application has been assigned to **World Environmental Solutions Pty Ltd**

2008336249 Mater Medical Research Institute The application has been assigned to **The University of Queensland**

2008336254 Mater Medical Research Institute The application has been assigned to **The University of Queensland**

**2009**

2009290612 Elan Pharmaceuticals, Inc. The application has been assigned to **Transition Therapeutics Ireland Limited**

2009306185 Acorn Capital Holdings Limited The application has been assigned to **Acorn Intellectual Properties Limited**

**2010**

2010228129 SET IP Holdings, LLC The application has been assigned to **World Environmental Solutions Pty Ltd**

2010229093 OL2, Inc. The application has been assigned to **Sony Computer Entertainment America LLC**

2010229095 OL2, Inc. The application has been assigned to **Sony Computer Entertainment America LLC**

2010246893 Future Farm Industries CRC Limited The application has been assigned to **Bionic Beaver Pty Ltd**

**2011**

2011247835 OL2, Inc. The application has been assigned to **Sony Computer Entertainment America LLC**

2011257227 Ecole Normale Supérieure; Centre National De La Recherche Scientifique (CNRS) The application has been assigned to **Ecole Normale Supérieure; Centre National De La Recherche Scientifique (CNRS); Université Pierre et Marie Curie (Paris 6)**

2011257229 Ecole Normale Supérieure; Centre National De La Recherche Scientifique (CNRS) The application has been assigned to **Centre National De La Recherche Scientifique (CNRS); Ecole Normale Supérieure; Université Pierre et Marie Curie (Paris 6)**

2011289846 Nutritional Therapeutics, Inc. The application has been assigned to **Allergy Research Group, LLC.**

2011369251 Topsoe Fuel Cell A/S The application has been assigned to **Haldor Topsoe A/S**

2011376555 Topsoe Fuel Cell A/S The application has been assigned to **Haldor Topsoe A/S**

2011376953 Les Laboratoires Servier SAS; Pharmacyclics, Inc. The application has been assigned to **Pharmacyclics, Inc.**

2011379051 Topsoe Fuel Cell A/S The application has been assigned to **Haldor Topsoe A/S**

**Assignments before Grant, Section 113****2012**

2012203210 J2 Global Ireland Limited The application has been assigned to **j2 Global IP Limited**

2012244526 Topsoe Fuel Cell A/S The application has been assigned to **Haldor Topsoe A/S**

2012258526 Vlok, Jan; Henderson, Roy The application has been assigned to **Green Cell Technologies (Pty) Ltd**

2012350998 Topsoe Fuel Cell A/S The application has been assigned to **Haldor Topsoe A/S**

2012350999 Topsoe Fuel Cell A/S The application has been assigned to **Haldor Topsoe A/S**

2012391368 Kimree Hi-Tech Inc. The application has been assigned to **Huizhou Kimree Technology Co., Ltd., Shenzhen Branch**

2012393536 Bhattacharya, Srimoyee; Landmark Graphics Corporation; Fulton, Dwight; Singh, Ajay; Maucec, Marko; Yarus, Jeffrey The application has been assigned to **Landmark Graphics Corporation**

**2013**

2013206839 KENNEDY METAL PRODUCTS & BUILDINGS, INC. The application has been assigned to **Jack Kennedy Metal Products & Buildings, Inc.**

2013216319 Friedman, Itzhak; Papirof, Eduard The application has been assigned to **HI IMPACTS LTD**

2013251649 The Brigham and Women's Hospital, Inc.; Tokoyo Women's Medical University; RIKEN The application has been assigned to **The Brigham and Women's Hospital, Inc.**

2013260168 Ortho Technologies, LLC The application has been assigned to **Medical Enterprises, LLC**

2013260169 Ortho Technologies, LLC The application has been assigned to **Medical Enterprises, LLC**

2013284428 Fulker, Jim; Dawes, Paul; Sundermeyer, Ken; iControl Networks, Inc. The application has been assigned to **iControl Networks, Inc.**

2013305395 Wu, Xiujun The application has been assigned to **Vexilar, Inc**

2013317686 The Oceanscience Group; George, Ronald The application has been assigned to **Teledyne RD Instruments, Inc.**

2013345348 Red Tail Hawk Corporation The application has been assigned to **Gentex Corporation**

**2014**

2014200775 KENNEDY METAL PRODUCTS & BUILDINGS, INC. The application has been assigned to **Jack Kennedy Metal Products & Buildings, Inc.**

**Assignments before Grant, Section 113**

2014903754 Power National Pty. Ltd. The application has been assigned to **Stand Alone Power Stations Pty. Ltd.**

2014904371 Orica Australia Pty Ltd The application has been assigned to **CHEMICALS AUSTRALIA OPERATIONS PTY LTD**

**2015**

2015201664 Mater Medical Research Institute The application has been assigned to **The University of Queensland**

**Extensions of Time, Section 223****Applications Received**

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

**2007**

2007335237 **Plantmaster Products International Pty Ltd** An application to extend the time from 17 Dec 2013 to 17 Apr 2015 in which to pay a renewal fee has been filed . Address for service in Australia - IP Gateway Patent and Trademark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127

**2011**

2011224134 **Sampyo Engineering & Construction Ltd** An application to extend the time from 19 Dec 2014 to 19 Aug 2015 in which to gain acceptance has been filed . Address for service in Australia - Pegasus IP PO Box 160 TOOWONG QLD 4066

**Applications Allowed - Section 223(2)****2010**

2010100380 **Stewart, A.** The time in which to pay a renewal fee has been extended to 27 Nov 2014 . Address for service in Australia - Alexander Y. Stewart 3 George Street Oaks Estate ACT 2620

2010260467 **AcquiSci, Inc.** The time in which to pay a continuation fee has been extended to 21 Feb 2015 . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

**2011**

2011100585 **Registration Stickers Pty Ltd** The time in which to pay a renewal fee has been extended to 20 Feb 2015 . Address for service in Australia - Morgan Alteruthemeyer PO Box 1387 Fremantle WA 6959

**2012**

2012100879 **Island Block & Paving Pty Ltd** The time in which to pay a renewal fee has been extended to 14 Feb 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2013**

2013206865 **University of Notre Dame du Lac** The time in which to enter the National Phase has been extended to 03 Jan 2015 . Address for service in Australia - Adams Pluck SE 4 L 3 20 George St Hornsby NSW 2077

## 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.

### 2008

2008251647 Wear assembly for excavating equipment **Esco Corporation** The nature of the amendment is as shown in the statement(s) filed 19 Dec 2014 . Address for service in Australia - MINTER ELLISON Level 23, Rialto Towers 525 Collins Street Melbourne ACT 3000

### 2009

2009100911 PostFixer **Despotellis , N.** The nature of the amendment is as shown in the statement(s) filed 17 Feb 2015 . Address for service in Australia - Churchill Attorneys Suite 302 Kew Junction Towers 89 High Street Kew VIC 3101

2009202830 New frame and signalling pattern structure for multi-carrier systems **Sony Corporation** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2014 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2009205950 Fluorescent imaging agents **Visen Medical, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Apr 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2009279676 Radioprotectants targeting thrombospondin-1 and CD47 **The United States of America, as represented by the Secretary, Department of Health and Human Services** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2015 . Address for service in Australia - Pizzeys PO Box 291 WODEN ACT 2606

2009346208 Radionuclide generator and method of sterilization **Lantheus Medical Imaging, Inc.** The nature of the amendment is as shown in the statement(s) filed 15 Apr 2015 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

### 2010

2010200287 New frame and data pattern structure for multi-carrier systems **Sony Corporation** The nature of the amendment is as shown in the statement(s) filed 06 Jan 2015 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2010213743 Sodium nitrite-containing pharmaceutical compositions **Hope Medical Enterprise, Inc. d.b.a. Hope Pharmaceuticals** The nature of the amendment is as shown in the statement(s) filed 01 May 2015 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

2010220157 Isolated polynucleotides and polypeptides, and methods of using same for increasing plant yield and/or agricultural characteristics **Evogene Ltd.** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2015 . Address for service in Australia - Cul-

## Amendments

lens Patent and Trade Mark Attorneys GPO Box 1074 Brisbane QLD 4001

2010312002 A flexible pipe and a method of producing a flexible pipe **National Oilwell Varco Denmark I/S** The nature of the amendment is as shown in the statement(s) filed 19 Mar 2015 . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

2010325960 Amantadine compositions and methods of use **Adam-as Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Apr 2015 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2010350709 Protein product and process for preparing injectable protein product **PROTEUS INDUSTRIES, INC.** The nature of the amendment is as shown in the statement(s) filed 21 Apr 2015 . Address for service in Australia - Collison & Co Gpo Box 2556 Adelaide SA 5001

2010351605 Compositions comprising enzyme-cleavable opioid prodrugs and inhibitors thereof **Signature Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2015 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

### 2011

2011229939 Sealed pipe joint **Single Buoy Moorings, Inc.** The nature of the amendment is as shown in the statement(s) filed 01 May 2015 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

2011236043 Safety systems for power equipment **SD3, LLC** The nature of the amendment is as shown in the statement(s) filed 20 Feb 2015 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

2011252337 New cyclohexylamine derivatives having beta2 adrenergic agonist and M3 muscarinic antagonist activities **Almirall, S.A.** The nature of the amendment is as shown in the statement(s) filed 21 Apr 2015 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2011288503 6-Cycloalkyl-1, 5-dihydro-pyrazolo [3, 4-d] pyrimidin-4-one derivatives and their use as PDE9A inhibitors **Boehringer Ingelheim International GmbH** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2015 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2011304113 Cross product enhanced subband block based harmonic transposition **Dolby International AB** The nature of the amendment is as shown in the statement(s) filed 21 Apr 2015 . Address for service in Australia - Tatlocks Chrysiliou IP PO Box 155 CARLTON SOUTH VIC 3053

### 2012

2012200102 Post-partum mammalian placenta, its use and placental stem cells therefrom **Anthrogenesis Corporation** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2015 . Address

**Amendments**

for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

2012205174 Data display apparatus, data display method, and recording medium storing data display control program **Casio Computer Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 27 Apr 2015 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2012226475 Spirocyclic isoxazoline derivatives as antiparasitic agents **Zoetis LLC** The nature of the amendment is as shown in the statement(s) filed 20 Apr 2015 . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

2012283148 Vibratory and oscillatory toothbrush and refill head for the same **Colgate-Palmolive Company** The nature of the amendment is as shown in the statement(s) filed 08 Apr 2015 . Address for service in Australia - FB Rice Level 14 90 Collins Street Melbourne VIC 3000

**2014**

2014101530 Topical compositions **Wanandy , N. ; Alvin , A. ; Marcal , H.** The nature of the amendment is: Amend the applicant name to read Nico Wanandy and Helder Marcal . Address for service in Australia - Davies Collison Cave 255 Elizabeth Street Sydney NSW 2000

2014101530 Topical compositions **Wanandy , N. ; Alvin , A. ; Marcal , H.** The nature of the amendment is: Amend the name of the inventor to read Marcal, Helder and Wanandy, Nico . Address for service in Australia - Davies Collison Cave 255 Elizabeth Street Sydney NSW 2000

**Amendments Made****2003**

2003249773 **BASF SE** The nature of the amendment is as shown in the statement(s) filed 16 Aug 2013

**2006**

2006311803 **GENENTECH, INC.** The nature of the amendment is as shown in the statement(s) filed 27 Jan 2015

**2007**

2007353299 **Quanta Associates, L.P.** The nature of the amendment is as shown in the statement(s) filed 30 Jan 2015

**2008**

2008280128 **Akzo Nobel N.V.** The nature of the amendment is as shown in the statement(s) filed 04 Feb 2015

2008309868 **Milux Holding SA** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2015

**2009**

2009231990 **DermaClip International Ltd.** The nature of the amendment is: Amend divisional details to read 2005279860

**Amendments**

2009294875 **Aileron Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Jan 2015

**2010**

2010200351 **AB SKF** The nature of the amendment is as shown in the statement(s) filed 15 Jan 2015

2010226941 **Nutri-fit GmbH & Co. KG** The nature of the amendment is: Amend the name of the inventor to read Sobirey, Michael and Schneider, Heinz

2010226954 **Sulzer Chemtech AG** The nature of the amendment is: Amend the name of the inventor to read Zaitsev, Nikolay and Gaebler, Ansor

2010229115 **Syngenta Participations AG** The nature of the amendment is: Amend the name of the inventor to read Mathis, Craig; McConnell, Jim and Gill, Allen

2010237120 **Laboratoire HRA-Pharma** The nature of the amendment is: Amend the name of the inventor to read Ulmann, Andre; Gainor, Erin; Blithe, Diana and Nieman, Lynnette

2010257551 **Thermonetics Ltd.** The nature of the amendment is as shown in the statement(s) filed 11 Feb 2015

2010293488 **Asahi Kasei Pharma Corporation** The nature of the amendment is: Amend the name of the inventor to read Shirae, Shinichiro; Nakamura, Yasuo; Oya, Yukio; Nozaki, Yoshihide; Kobayashi, Nobuyuki; Kuroda, Tatsuhiko; Kato, Hiroki; Serada, Masashi and Hori, Kazuyoshi

2010297362 **Scientist of Fortune S.A.** The nature of the amendment is as shown in the statement(s) filed 21 Jan 2015

2010304617 **Kuraray Co., Ltd.** The nature of the amendment is: Amend the invention title to read Layered product, packaging material and formed product using the same, and method for producing the layered product

2010336369 **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read Sleeman, Mark W.; Gusarova, Viktoria; Kim, Jee H. and Chen, Gang

2010359044 **Stroud, B.** The nature of the amendment is: Amend the name of the inventor to read Stroud, Brad K.

**2011**

2011207551 **Visa International Service Association** The nature of the amendment is as shown in the statement(s) filed 11 Feb 2015

2011218491 **AstraZeneca AB** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2015

2011227642 **THE NATIONAL TITANIUM DIOXIDE CO. LTD. (CRISTAL)** The nature of the amendment is as shown in the statement(s) filed 29 Jan 2015

2011247989 **New York University** The nature of the amendment is as shown in the statement(s) filed 29 Jan 2015

**Amendments**

2011249487 **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 11 Dec 2014

2011268263 **Taxon Biosciences, Inc.** The nature of the amendment is: Amend the invention title to read Methods of creating synthetic consortia of microorganisms

2011269166 **Munch Chemie International GmbH** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2015

2011271498 **Allison Transmission, Inc.** The nature of the amendment is: Amend the invention title to read MODES OF COOLING HYBRID ELECTRIC MACHINES

2011280389 **Kim, M.** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2014

2011294367 **Shin-Etsu Chemical Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2015

2011300577 **RBP Associates Limited** The nature of the amendment is: Amend the name of the inventor to read Parker, Ronald Brian

2011306845 **Oncos Therapeutics Oy** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2015

2011308705 **Ethicon Endo-Surgery, Inc.** The nature of the amendment is: Amend the name of the inventor to read Woodard Jr., James A.; Scheib, Charles J.; Boudreaux, Chad P.; Bruewer, Dean B.; Schwemberger, Richard F.; Schall, Christopher J.; Morgan, Jerome R.; Simms, Robert J.; Siebenaler, Douglas J.; Swayze, Jeffrey S. and Ouwerkerk, John N.

2011354186 **Electrolux Home Products Corporation N.V.** The nature of the amendment is: Amend divisional details to read PCT/EP2010/058519 and PCT/EP2010/058963

**2012**

2012205153 **Myoori Pty Limited** The nature of the amendment is: Amend the invention title to read A Hairdressing Method

2012205168 **McCarthy, J.; McCarthy, B.** The nature of the amendment is as shown in the statement(s) filed 20 Jan 2015

2012231407 **Transitions Optical, Inc.** The nature of the amendment is: Amend the divisional details to read 2013200699

2012244075 **AC Immune S.A.** The nature of the amendment is: Amend the invention title to read A beta 1-42 specific monoclonal antibodies with therapeutic properties

2012244206 **Harnischfeger Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Feb 2015

2012352197 **Imricor Medical Systems, Inc.** The nature of the amendment is: Amend the invention title to read MR active tracking system

**Amendments**

2012393654 **Soletanche Freyssinet** The nature of the amendment is: Amend the invention title to read Drilling and grouting method and apparatus

**2013**

2013100929 **Herbert, R.** The nature of the amendment is: Amend the name of the inventor to read Herbert, Raymond Maurice

2013200563 **Gilead Sciences, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Feb 2015

2013221949 **Accenture Global Services Limited** The nature of the amendment is as shown in the statement(s) filed 16 Feb 2015

2013236423 **Kayaba Industry Co., Ltd.** The nature of the amendment is: Amend the invention title to read Water hydraulic system of steam plant

2013237226 **Imperial Innovations Limited; Emory University** The nature of the amendment is: Amend the name of the inventor to read Brown, Robert; Fuchter, Matthew John; Chapman-Rothe, Nadine; Sri-mongkolpithak, Nitipol; Caron, Joachim; Snyder, James P.; Ganesh, Thota; Liu, Jin and Sun, Aiming

2013289255 **Gustav Klauke GmbH** The nature of the amendment is as shown in the statement(s) filed 05 Jan and 26 Apr 2015

2013303098 **Facebook, Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Apr 2015

2013315748 **Vetco Gray Inc.** The nature of the amendment is: Amend the name of the inventor to read Barnhart, Daniel R.; Gette, Nicholas P.; Zhu, Baozhi and Raynal, Jeffrey A.

2013322174 **Alpinestars Research Srl** The nature of the amendment is as shown in the statement(s) filed 09 Apr 2015

2013327630 **Circulite, Inc.** The nature of the amendment is: Amend the name of the inventor to read Kerkhoffs, Wolfgang; Keyselitz, Ellen; Flaherty, Christopher J. and Weigand, Josef

2013327901 **Sony Corporation** The nature of the amendment is: Amend the name of the inventor to read Hirayama, Yuichi; Okada, Satoshi; Michael, Lachlan Bruce and Ikeda, Tamotsu

2013331049 **Rockefeller University (The)** The nature of the amendment is: Amend the name of the inventor to read Mouquet, Hugo; Nussenzweig, Michel; Bjorkman, Pamela J. and Scharf, Louise

2013331731 **Albemarle Corporation** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2015

2013339056 **Mitsui Chemicals Agro, Inc.** The nature of the amendment is: Amend the invention title to read Composition and method for exterminating animal parasite

2013339365 **Calpis Co., Ltd.** The nature of the amendment is: Amend the invention title to read Concentrate-type milk-based acidic beverage and method for producing the same

**Amendments**

2013340393 **Blue Cube Intellectual Property Company (Pty) Ltd.** The nature of the amendment is: Amend the name of the inventor to read DU PLESSIS, Francois Eberhardt

2013340896 **WZR ceramic solutions GmbH** The nature of the amendment is as shown in the statement(s) filed 21 Apr 2015

2013340901 **ABIVAX** The nature of the amendment is as shown in the statement(s) filed 27 Apr 2015

2013342524 **Cosmo Oil Co., Ltd.; Japan Oil, Gas and Metals National Corporation; JX Nippon Oil & Energy Corporation; Nippon Steel & Sumikin Engineering Co., Ltd.; Japan Petroleum Exploration Co., Ltd.; Inpex Corporation** The nature of the amendment is: Amend the invention title to read Start-up method of hydrocarbon synthesis reaction apparatus

**2014**

2014100330 **Sanofi-Aventis Healthcare Pty Limited** The nature of the amendment is: Amend the name of the inventor to read YU, Thomas Chung-Yin and JONES, Sarah-Louise

2014233619 **PackIt, LLC** The nature of the amendment is as shown in the statement(s) filed 24 Mar 2015

**2015**

2015201226 **Isis Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 02 and 27 Apr 2015

**Alteration of Name(s) of Applicant(s)/Patentee(s)****2002**

2002318168 VAXIION Therapeutics, Inc. The name of the patentee has been altered to **Vaxiion Therapeutics, LLC**

2002330168 Scandius BioMedical, Inc. The name of the patentee has been altered to **Covidien LP**

**2003**

2003219103 Glaxo Group Limited The name of the patentee has been altered to **Axovant Sciences Ltd.**

**2005**

2005231690 Enlighten Technologies, Inc. The name of the patentee has been altered to **Med-Logics, Inc.**

2005259229 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2005266305 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2005306603 Scandius BioMedical, Inc. The name of the patentee has been altered to **Covidien LP**

2005313315 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

**Amendments**

2005313321 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2005313466 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2005313467 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2005313473 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2005313478 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2005313479 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2005324065 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

**2006**

2006200454 Innate Therapeutics Ltd The name of the patentee has been altered to **Innate Immunotherapeutics Limited**

2006237306 Marquardt GmbH; BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **Marquardt GmbH; BSH Hausgerate GmbH**

2006237307 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2006237309 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2006281448 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2006326062 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2006331455 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2006331470 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

**2007**

2007200564 Scandius BioMedical, Inc. The name of the patentee has been altered to **Covidien LP**

**2008**

2008201082 Vaxiion Therapeutics, inc. The name of the applicant has been altered to **Vaxiion Therapeutics, LLC**

2008239841 Ivax International GmbH The name of the patentee has been altered to **Teva Pharmaceuticals International GmbH**

**Amendments**

2008270485 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2008325107 Biogen Idec MA Inc. The name of the applicant has been altered to **Biogen MA Inc.**

2008353129 Momentive Specialty Chemicals GmbH The name of the patentee has been altered to **Hexion GmbH**

**2009**

2009210154 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009231448 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009231451 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009233785 Cytotech Labs, LLC The name of the applicant has been altered to **Berg LLC**

2009262306 Vaxiion Therapeutics, Inc. The name of the applicant has been altered to **Vaxiion Therapeutics, LLC**

2009273189 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009273247 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009273322 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009273323 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009273325 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009275928 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009275932 BSH Bosch und Siemens Hausgerate GmbH The name of the applicant has been altered to **BSH Hausgerate GmbH**

2009275987 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009275994 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009275996 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009275997 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

**Amendments**

2009275998 BSH Bosch und Siemens Hausgerate GmbH The name of the applicant has been altered to **BSH Hausgerate GmbH**

2009276001 BSH Bosch und Siemens Hausgerate GmbH The name of the applicant has been altered to **BSH Hausgerate GmbH**

2009276043 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009276046 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009286820 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009286884 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009286890 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009286892 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009286893 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009286894 BSH Bosch und Siemens Hausgerate GmbH The name of the applicant has been altered to **BSH Hausgerate GmbH**

2009286898 BSH Bosch und Siemens Hausgerate GmbH The name of the applicant has been altered to **BSH Hausgerate GmbH**

2009286902 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2009314315 Shuffle Master, Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

**2010**

2010241371 GSA Industries (Aust.) Pty. Ltd. The name of the applicant has been altered to **Reliance Worldwide Corporation (Aust.) Pty. Ltd.**

2010275354 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2010275355 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2010275356 BSH Bosch und Siemens Hausgerate GmbH The name of the applicant has been altered to **BSH Hausgerate GmbH**

2010280874 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2010280878 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

**Amendments**

2010281070 Momentive Specialty Chemicals GmbH The name of the patentee has been altered to **Hexion GmbH**

2010291335 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2010291426 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2010292532 Cytotech Labs, LLC The name of the applicant has been altered to **Berg LLC**

2010358041 Planetair Turf Products, LLC; Maas, David The name of the applicant has been altered to **Planetair Turf Products, LLC**

**2011**

2011254765 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2011254766 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2011277105 Smart Hub Pte. Ltd The name of the applicant has been altered to **Einnovations Holdings Pte. Ltd**

2011304473 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2011315712 BSH Bosch und Siemens Hausgerate GmbH The name of the patentee has been altered to **BSH Hausgerate GmbH**

2011344471 BSH Bosch und Siemens Hausgerate GmbH The name of the applicant has been altered to **BSH Hausgerate GmbH**

**2012**

2012217728 Vaxiion Therapeutics, Inc. The name of the applicant has been altered to **Vaxiion Therapeutics, LLC**

2012258320 BDGB Enterprise Software Sarl The name of the applicant has been altered to **Lexmark International Technology SA**

2012307584 BSH Bosch und Siemens Hausgerate GmbH The name of the applicant has been altered to **BSH Hausgerate GmbH**

2012328415 Baxter International Inc.; Baxter Healthcare, S.A. The name of the applicant has been altered to **Baxter International Inc.; Baxter Healthcare SA**

2012339228 Momentive Specialty Chemicals GmbH The name of the applicant has been altered to **Hexion GmbH**

**2013**

2013100929 Herbert, Ray The name of the patentee has been altered to **Herbert, R.**

2013229660 BSH Bosch und Siemens Hausgerate GmbH The name of the applicant has been altered to **BSH Hausgerate GmbH**

**Amendments**

2013235701 Abbott Medical Optics, Inc.; Ross, Mark; Gerg, James The name of the applicant has been altered to **Abbott Medical Optics, Inc.**

2013240368 Verenium Corporation The name of the applicant has been altered to **BASF Enzymes LLC**

2013246805 Sonnendorfer, Horst; Wieth, Franz; Filosi, Andreas The name of the applicant has been altered to **Wieth, F.; Filosi, A.**

2013259357 Abbott Medical Optics Inc.; Basinger, Brooke The name of the applicant has been altered to **Abbott Medical Optics Inc.**

2013282349 Abbott Medical Optics Inc.; Zhao, Huawei The name of the applicant has been altered to **Abbott Medical Optics Inc.**

2013282355 Abbott Medical Optics Inc.; Ruddocks, David; Zhao, Huawei The name of the applicant has been altered to **Abbott Medical Optics Inc.**

2013290761 The Ohio State University; Savita Khanna; Cameron Rink; Chandan K. Sen; Sashwati Roy The name of the applicant has been altered to **The Ohio State University**

2013295584 Biogen Idec MA Inc. The name of the applicant has been altered to **Biogen MA Inc.**

2013295594 Biogen Idec MA Inc. The name of the applicant has been altered to **Biogen MA Inc.**

2013298910 Patent Room P5 S.a.r.l. The name of the applicant has been altered to **patent room P5 S.a.r.l.**

2013327059 Vaxiion Therapeutics, Inc. The name of the applicant has been altered to **Vaxiion Therapeutics, LLC**

**2014**

2014207522 LS9, Inc.; Schirmer, Andreas; Trinh, Na; Rude, Mathew; Gano, Jacob The name of the applicant has been altered to **LS9, Inc.**

2014224341 AMO Groningen B.V.; Piers, Patricia; Weeber, Hendrik; Van Der Mooren, Marrie The name of the applicant has been altered to **AMO Groningen B.V.**

2014229573 Hendrik A. Weeber; Luuk Franssen; AMO Groningen B.V.; Marrie H. Van Der Mooren; Sverker Norrby The name of the applicant has been altered to **AMO Groningen B.V.**

2014238185 Derek D. Pham ; Can B. Hu; Abbott Medical Optics Inc. The name of the applicant has been altered to **Abbott Medical Optics Inc.**

2014901576 Johnathan Leslie Turner The name of the applicant has been altered to **Bis Industries Limited**

2014901857 BaoSteel Metal Co Ltd The name of the applicant has been altered to **Baoshan Iron & Steel Co., Ltd**

## Amendments

### 2015

2015200004 Dyax Corp.; Biogen Idec Hemophilia Inc. The name of the applicant has been altered to **Dyax Corp.; Biogen Hemophilia Inc.**

2015200961 Ozteo Pty Ltd; Smith, Claire The name of the applicant has been altered to **Ozteo Pty Ltd**

2015900281 RESMED LIMITED The name of the applicant has been altered to **RESMED ASIA OPERATIONS PTY LTD**

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

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(71) AbbVie Bahamas Ltd.  
(11) AU-A-2015202183  
(21) 2015202183 (22) 29.04.2015  
(54) Apoptosis-inducing agents for the treatment of cancer and immune and autoimmune diseases  
(51) Int. Cl.  
**C07D 471/04** (2006.01)  
(43) 14.05.2015  
(62) 2010254160  
(72) Bruncko, Milan; Ding, Hong; Doherty, George; Elmore, Steven; Hasvold, Lisa; Hexamer, Laura; Kunzer, Aaron R.; Song, Xiaohong; Souers, Andrew J.; Sullivan, Gerard; Tao, Zhi-Fu; Wang, Gary T.; Wang, Le; Wang, Xilu; Wendt, Michael; Mantei, Robert; Hansen, Todd M.  
(74) Spruson & Ferguson

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(71) AbbVie Inc.  
(11) AU-A-2015202090  
(21) 2015202090 (22) 23.04.2015  
(54) Diazahomoadamantane derivatives and methods of use thereof  
(51) Int. Cl.  
**C07D 471/18** (2006.01)  
**A61K 31/439** (2006.01)  
**A61P 25/00** (2006.01)  
**A61P 29/00** (2006.01)  
(43) 14.05.2015  
(62) 2010262643  
(72) Schrimpf, Michael R.; Sippy, Kevin B.  
(74) Spruson & Ferguson

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(71) Ab Initio Technology LLC  
(11) AU-A-2015202043  
(21) 2015202043 (22) 22.04.2015  
(54) MANAGING AN ARCHIVE FOR APPROXIMATE STRING MATCHING  
(51) Int. Cl.  
**G06F 7/00** (2006.01)  
(43) 14.05.2015  
(62) 2008348066  
(72) Anderson, Arlen  
(74) Pizzeys

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(71) Acceleron Pharma Inc.  
(11) AU-A-2015202035  
(21) 2015202035 (22) 22.04.2015  
(54) Use of GDF traps to increase red blood cell levels  
(51) Int. Cl.  
**C07K 14/475** (2006.01)  
**A61K 38/18** (2006.01)  
**A61P 7/06** (2006.01)

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(62) 2009282441  
(72) Seehra, Jasbir; Pearsall, Robert Scott; Kumar, Ravindra  
(74) Shelston IP

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**A63F 13/00** (2014.01)  
(43) 14.05.2015  
(62) 2013201120  
(72) Meyer, Jason  
(74) Shelston IP

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(71) ACCENTURE GLOBAL SERVICES LIMITED  
(11) AU-A-2015202075  
(21) 2015202075 (22) 22.04.2015  
(54) DYNAMIC EXPERT SOLICITATION, COLLABORATION AND REPUTATION MANAGEMENT SYSTEM  
(51) Int. Cl.  
**G06Q 10/06** (2012.01)  
(43) 14.05.2015  
(62) 2013231035  
(72) KASS, Alex; VIRDI, Gurdeep Singh; SHORT, Matthew T.; MEHTA, Manish; JAIN, Sakshi C.; CHINTALA, Upendra  
(74) Murray Trento & Associates Pty Ltd

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(71) Ainsworth Game Technology Limited  
(11) AU-A-2015202014  
(21) 2015202014 (22) 21.04.2015  
(54) An electronic gaming machine and method  
(51) Int. Cl.  
**A63F 13/45** (2014.01)  
(43) 14.05.2015  
(62) 2011250713  
(72) Clarebrough, Peter Scott; Paotrakul, Pairatch  
(74) Shelston IP

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(71) Advanced Charging Technologies, LLC  
(11) AU-A-2014334523  
(21) 2014334523 (22) 28.10.2014  
(54) Electrical circuit for delivering power to consumer electronic devices  
(51) Int. Cl.  
**H02M 3/335** (2006.01)  
(31) 62/069,672 (32) 28.10.14 (33) US  
61/896,557 28.10.13 US  
61/949,171 06.03.14 US  
(43) 14.05.2015  
(72) Freeman, Michael E.; Weaver Jr., W.J. "Jim"; Freeman, Michael C.; Dieter, Robert; Noufer, Glenn; Sandusky, Randall L.; Sesters, Jim; Farooqi, Neaz E.; Devoy, Jim; Cormier, Jay  
(74) Fisher Adams Kelly Pty Ltd

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(71) Air Products and Chemicals, Inc.  
(11) AU-A-2014250726  
(21) 2014250726 (22) 20.10.2014  
(54) PURIFICATION OF CARBON DIOXIDE  
(51) Int. Cl.  
**B01D 53/00** (2006.01)  
**B01D 5/00** (2006.01)  
**F25J 3/08** (2006.01)  
(31) 14/063,067 (32) 25.10.13 (33) US  
(43) 14.05.2015  
(72) Higginbotham, Paul; Guvelioglu, Galip Hakan; Palamara, John Eugene; White, Vincent  
(74) Pizzeys

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(71) Ainsworth Game Technology Limited  
(11) AU-A-2015202006  
(21) 2015202006 (22) 21.04.2015  
(54) An electronic gaming machine and gaming method  
(51) Int. Cl.  
**A63F 13/00** (2006.01)  
**A63F 5/04** (2006.01)  
**G07F 17/34** (2006.01)

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(71) Air Products and Chemicals, Inc.  
(11) AU-A-2014250728  
(21) 2014250728 (22) 20.10.2014  
(54) PURIFICATION OF CARBON DIOXIDE  
(51) Int. Cl.  
**B01D 53/00** (2006.01)  
**F25J 3/02** (2006.01)  
**F25J 3/08** (2006.01)  
(31) 14/063,047 (32) 25.10.13 (33) US  
(43) 14.05.2015  
(72) Higginbotham, Paul; Guvelioglu, Galip Hakan; Palamara, John Eugene; White, Vincent  
(74) Pizzeys

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(71) Ainsworth Game Technology Limited  
(11) AU-A-2015202012  
(21) 2015202012 (22) 21.04.2015  
(54) An electronic gaming machine and gaming method  
(51) Int. Cl.

(71) Alcoa, Inc.  
(11) AU-A-2015202138  
(21) 2015202138 (22) 25.04.2015  
(54) METHOD OF PRODUCING INGOT WITH VARIABLE COMPOSITION USING PLANAR SOLIDIFICATION  
(51) Int. Cl.  
**B22D 7/00** (2006.01)

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 (62) 2010249839  
 (72) Sawtell, Ralph R.; Chu, Men Glenn  
 (74) Pizzeys Patent and Trade Mark Attorneys

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(43) 14.05.2015  
 (62) 2010276366  
 (72) Roychowdhury, Suranjan; Becker, Carey; Crank, Justin M.  
 (74) Dark IP

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(71) Apple Inc.  
 (11) AU-A-2015202073  
 (21) 2015202073 (22) 22.04.2015  
 (54) Device, method, and graphical user interface for configuring restricted interaction with a user interface  
 (51) Int. Cl.  
**G06F 3/048** (2006.01)  
 (43) 14.05.2015  
 (62) 2012238304  
 (72) SEYMOUR, Eric T.; FLEIZACH, Christopher B.  
 (74) Freehills Patent Attorneys

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(71) ALTER NRG CORP  
 (11) AU-A-2015202017  
 (21) 2015202017 (22) 21.04.2015  
 (54) Plasma gasification reactor  
 (51) Int. Cl.  
**B01J 19/08** (2006.01)  
**C10G 15/12** (2006.01)  
**C10J 3/00** (2006.01)  
**H05H 15/00** (2006.01)  
 (43) 14.05.2015  
 (62) 2010213982  
 (72) DIGHE, Shyam V.; DARR, Mark F.; MARTORELL, Ivan A.; VAN NIEROP, Pieter; GORODETSKY, Aleksandr; BOWER, Richard Dale  
 (74) Griffith Hack

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(71) Apple Inc  
 (11) AU-A-2015202059  
 (21) 2015202059 (22) 22.04.2015  
 (54) Email mailbox management  
 (51) Int. Cl.  
**G06F 7/00** (2006.01)  
 (43) 14.05.2015  
 (62) 2013200544  
 (72) FORSTALL, Scott; BLANCHARD, Terry; SHTEREMBERG, Daniel; GUZMAN, Angela; LEMAY, Stephen; TAO, Phillip; LINDSAY, Chris; CLARK, Ashley  
 (74) Freehills Patent Attorneys

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(71) Amazon Technologies, Inc.  
 (11) AU-A-2015202148  
 (21) 2015202148 (22) 27.04.2015  
 (54) Techniques for capturing data sets  
 (51) Int. Cl.  
**G06F 17/00** (2006.01)  
 (43) 14.05.2015  
 (62) 2011349520  
 (72) Certain, Tate Andrew; Jain, Sachin; Hamilton, James R.; Cattaneo, Fiorenzo; Wei, Danny; Sunderland, David N.  
 (74) Spruson & Ferguson

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(71) Apple Inc.  
 (11) AU-A-2015202056  
 (21) 2015202056 (22) 22.04.2015  
 (54) Apparatus and methods for provisioning subscriber identity data in a wireless network  
 (51) Int. Cl.  
**H04W 8/18** (2009.01)  
**H04L 29/08** (2006.01)  
 (43) 14.05.2015  
 (62) 2011267996  
 (72) Rodgers, Clive Edward; Schell, Stephan V.; Pantfoerder, Achim; Narang, Mohit  
 (74) Freehills Patent Attorneys

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(71) AMS Research Corporation  
 (11) AU-A-2015202101  
 (21) 2015202101 (22) 23.04.2015  
 (54) SURGICAL ARTICLES AND METHODS FOR TREATING PELVIC CONDITIONS  
 (51) Int. Cl.  
**A61F 2/00** (2006.01)  
**A61B 17/00** (2006.01)  
**A61B 17/04** (2006.01)  
 (43) 14.05.2015  
 (62) 2013205921  
 (72) Kazmierkoski, James A.; Montpetit, Karen Pilney; Kaleta, Richard C.; Anderson, Kimberly A.; Chapman, Kelly Ann  
 (74) Dark IP

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(71) Apple Inc.  
 (11) AU-A-2015202060  
 (21) 2015202060 (22) 22.04.2015  
 (54) Sending files from one device to another device over a network  
 (51) Int. Cl.  
**G06F 15/167** (2006.01)  
 (43) 14.05.2015  
 (62) 2012202165  
 (72) Hurley, Timothy S.; Neitzer, Guido; Dickens, Joshua B.; Herbold, John K.; Gautier, Patrice O.  
 (74) Freehills Patent Attorneys

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(71) AMS Research Corporation  
 (11) AU-A-2015202124  
 (21) 2015202124 (22) 24.04.2015  
 (54) Devices, systems, and methods for delivering fluid to tissue  
 (51) Int. Cl.  
**A61M 31/00** (2006.01)  
**A61M 37/00** (2006.01)

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(71) Apple Inc.  
 (11) AU-A-2015202067  
 (21) 2015202067 (22) 22.04.2015  
 (54) Design and construction of non-rectangular batteries  
 (51) Int. Cl.  
**H01M 2/02** (2006.01)  
**H01M 10/04** (2006.01)  
**H01M 10/0525** (2010.01)  
**H01M 10/0565** (2010.01)  
**H01M 10/0585** (2010.01)  
 (43) 14.05.2015  
 (62) 2011279202  
 (72) Spare, Bradley L.  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-A-2015202077  
 (21) 2015202077 (22) 22.04.2015  
 (54) Split sense lines for negative pixel compensation  
 (51) Int. Cl.

**G06F 3/044** (2006.01)  
**G06F 3/041** (2006.01)  
 (43) 14.05.2015  
 (62) 2013200693  
 (72) YOUSEFPOR, Marduke; GRUNTHANER, Martin Paul  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-A-2015202130  
 (21) 2015202130 (22) 24.04.2015  
 (54) Managing a location database for network-based positioning system  
 (51) Int. Cl.

**H04W 64/00** (2009.01)  
 (43) 14.05.2015  
 (62) 2010341772  
 (72) HUANG, Ronald K.; FISCHER, Markus; PYLAPPAN, Seijo  
 (74) Freehills Patent Attorneys

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(71) Applied Medical Resources Corporation  
 (11) AU-A-2015201994  
 (21) 2015201994 (22) 21.04.2015  
 (54) Electrosurgical instrument  
 (51) Int. Cl.  
**A61B 18/12** (2006.01)  
**A61B 18/14** (2006.01)  
 (43) 14.05.2015  
 (62) 2011308509  
 (72) Brustad, John R.; Falkenstein, Zoran; Linville-Engler, Benjamin; Wixey,

## Applications Open to Public Inspection - Name Index cont'd

Matthew A.; Johnson, Gary M.; Elliott,  
Patrick  
(74) Davies Collison Cave

(71) Aqua Bio technology ASA  
(11) AU-A-2015202010  
(21) 2015202010 (22) 21.04.2015  
(54) Hatching fluid enzymes and uses thereof  
(51) Int. Cl.  
C07K 14/46 (2006.01)  
A61K 8/64 (2006.01)  
A61K 8/66 (2006.01)  
A61Q 19/00 (2006.01)  
C12N 9/64 (2006.01)  
(43) 14.05.2015  
(62) 2010323022  
(72) LEREN, Hans Kristian; WALTHER,  
Bernt  
(74) Davies Collison Cave

(71) Aranooc Pty Ltd  
(11) AU-A-2015202131  
(21) 2015202131 (22) 24.04.2015  
(54) Combined Liquid Storage Tank and  
Structure  
(51) Int. Cl.  
E03B 11/02 (2006.01)  
A01G 9/02 (2006.01)  
(43) 14.05.2015  
(62) 2008202061  
(72) Woodhouse, John Carrick  
(74) Marks & Clerk Australia

(71) Arbitron Inc.  
(11) AU-A-2015202027  
(21) 2015202027 (22) 21.04.2015  
(54) Gathering research data  
(51) Int. Cl.  
G06F 9/44 (2006.01)  
(43) 14.05.2015  
(62) 2008308442  
(72) Flanagan III, Eugene L.; Frost, Carol J.;  
Fitzgerald, Joan G.  
(74) Spruson & Ferguson

(71) Ariosa Diagnostics, Inc.  
(11) AU-A-2015202048  
(21) 2015202048 (22) 22.04.2015  
(54) Ligation-based detection of genetic  
variants  
(51) Int. Cl.  
C12Q 1/68 (2006.01)  
(43) 14.05.2015  
(62) 2011285512  
(72) Oliphant, Arnold; Sparks, Andrew;  
Zahn, Jacob; Stuelpnagel, John; Song,  
Ken  
(74) FB Rice

(71) Aristocrat Technologies Australia Pty  
Limited  
(11) AU-A-2015202078  
(21) 2015202078 (22) 22.04.2015  
(54) A GAMING SYSTEM AND A METHOD  
OF GAMING

(51) Int. Cl.  
A63F 13/00 (2014.01)  
(43) 14.05.2015  
(62) 2012201083  
(72) SHAI-HEE, MICHAEL ALLAN  
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty  
Limited  
(11) AU-A-2015202176  
(21) 2015202176 (22) 29.04.2015  
(54) A GAMING MACHINE AND DISPLAY  
DEVICE THEREFOR  
(51) Int. Cl.  
A63F 13/08 (2006.01)  
(43) 14.05.2015  
(62) 2012203485  
(72) Stewart, Scott Monroe  
(74) Griffith Hack

(71) Assa Abloy AB  
(11) AU-A-2014224092  
(21) 2014224092 (22) 11.09.2014  
(54) RFID EAR TAG  
(51) Int. Cl.  
A01K 11/00 (2006.01)  
G06K 19/07 (2006.01)  
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(43) 14.05.2015  
(72) Robadey, Jean-Miguel  
(74) IP Gateway Patent and Trademark At-  
torneys Pty Ltd

(71) Astute Medical, Inc.  
(11) AU-A-2015202151  
(21) 2015202151 (22) 27.04.2015  
(54) Methods and compositions for diagnos-  
is and prognosis of renal injury and ren-  
al failure  
(51) Int. Cl.  
C12Q 1/68 (2006.01)  
(43) 14.05.2015  
(62) 2009316387  
(72) Anderberg, Joseph; Gray, Jeff; McPher-  
son, Paul; Nakamura, Kevin  
(74) FB Rice

(71) Bartlett's Waste Management Pty Ltd  
(11) AU-A-2015202162  
(21) 2015202162 (22) 27.04.2015  
(54) A system and Method for Servicing a  
Conduit  
(51) Int. Cl.  
B08B 9/02 (2006.01)  
B08B 9/04 (2006.01)  
B08B 9/42 (2006.01)  
(43) 14.05.2015  
(62) 2008202696  
(72) McKenzie, Robert; Bartlett, Darren  
(74) Tatlocks Chrysiliou IP

(71) BASF Plant Science Company GmbH  
(11) AU-A-2015202044  
(21) 2015202044 (22) 22.04.2015  
(54) Acyltransferases and uses thereof in  
fatty acid production

(51) Int. Cl.  
C12N 15/82 (2006.01)  
C12N 9/10 (2006.01)  
(43) 14.05.2015  
(62) 2010247438  
(72) LINDBERG YILMAZ, Jenny; STYMNE,  
Sten; STYMNE, Toralf  
(74) Griffith Hack

(71) Bellamy, K.  
(11) AU-A-2014250680  
(21) 2014250680 (22) 16.10.2014  
(54) An Energy Retention and Water Manu-  
facture Process for the Conversion of  
Organic Matter which Fosters Carbon  
Sequestration  
(51) Int. Cl.  
C05F 15/00 (2006.01)  
(31) 2013904135 (32) 25.10.13 (33) AU  
(43) 14.05.2015  
(72) Bellamy, Kenneth Michael  
(74) Cullens Patent and Trade Mark Attor-  
neys

(71) Bioness Neuromodulation Ltd.  
(11) AU-A-2015201998  
(21) 2015201998 (22) 21.04.2015  
(54) IMPROVED FUNCTIONAL ELECTRIC-  
AL STIMULATION SYSTEMS  
(51) Int. Cl.  
A61N 1/08 (2006.01)  
(43) 14.05.2015  
(62) 2013273609  
(72) Dar, Amit; Lasko, Eyal; Springer,  
Schmuel; Rubin, Mark  
(74) Pizzeys Patent and Trade Mark Attor-  
neys

(71) BIOSENSE WEBSTER (ISRAEL) LTD.  
(11) AU-A-2014248091  
(21) 2014248091 (22) 14.10.2014  
(54) CONNECTION OF ELECTRODES TO  
WIRES COILED ON A CORE  
(51) Int. Cl.  
A61B 5/0408 (2006.01)  
(31) 14/063,477 (32) 25.10.13 (33) US  
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(72) Govari, Assaf  
(74) Callinans

(71) BIOSENSE WEBSTER (ISRAEL) LTD.  
(11) AU-A-2014248538  
(21) 2014248538 (22) 14.10.2014  
(54) SERIALLY CONNECTED AUTONOM-  
OUS LOCATION PADS  
(51) Int. Cl.  
A61B 5/06 (2006.01)  
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A61B 6/12 (2006.01)  
(31) 14/063,418 (32) 25.10.13 (33) US  
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(72) Govari, Assaf; Ephrath, Yaron; Alt-  
mann, Andres Claudio  
(74) Callinans

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- (71) Blake, W.  
 (11) AU-A-2015201825  
 (21) 2015201825 (22) 10.04.2015  
 (54) One Turn Actuated Duration Spray Pump Mechanism  
 (51) Int. Cl.  
**B67D 7/66** (2010.01)  
 (43) 14.05.2015  
 (62) 2012376187  
 (72) Blake, William Sydney  
 (74) Chrysiliou IP
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- (71) Britax Child Safety Inc  
 (11) AU-A-2014240201  
 (21) 2014240201 (22) 30.09.2014  
 (54) FORWARD AND REARWARD FACING CHILD SEAT WITH BELT TENSIONING MECHANISM FOR IMPROVED INSTALLATION  
 (51) Int. Cl.  
**B60N 2/26** (2006.01)  
 (31) 14/063,807 (32) 25.10.13 (33) US  
 (43) 14.05.2015  
 (72) Strong, Lynn Curtis; Gunter, Mark; Reed, Scott Alan  
 (74) Madderns Patent & Trade Mark Attorneys
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- (71) Bromine Compounds Ltd.  
 (11) AU-A-2015202057  
 (21) 2015202057 (22) 22.04.2015  
 (54) STABILIZED AND ACTIVATED BROMINE SOLUTIONS AS A BIOCIDE AND AS AN ANTIFOULING AGENT  
 (51) Int. Cl.  
**A01N 59/00** (2006.01)  
 (43) 14.05.2015  
 (62) 2010258226  
 (72) Antebi, Shlomo; Zolkov, Chen; Feldman, David  
 (74) Marks & Clerk Australia
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- (71) Canon Kabushiki Kaisha  
 (11) AU-A-2013248213  
 (21) 2013248213 (22) 24.10.2013  
 (54) Method, apparatus and system for generating an attribute map for processing an image  
 (51) Int. Cl.  
**G06T 11/60** (2006.01)  
 (43) 14.05.2015  
 (72) Bruwer, Christian; Karlov, David  
 (74) Spruson & Ferguson
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- (71) Canon Kabushiki Kaisha  
 (11) AU-A-2013248237  
 (21) 2013248237 (22) 25.10.2013  
 (54) Image scaling process and apparatus  
 (51) Int. Cl.  
**G06T 3/40** (2006.01)  
 (43) 14.05.2015  
 (72) Liao, Bin  
 (74) Spruson & Ferguson
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- (71) Canon Kabushiki Kaisha  
 (11) AU-A-2013248248
- (21) 2013248248 (22) 25.10.2013  
 (54) Text rendering method with improved clarity of corners  
 (51) Int. Cl.  
**G06T 7/00** (2006.01)  
 (43) 14.05.2015  
 (72) Chang, Albert  
 (74) Spruson & Ferguson
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- (71) Case Western Reserve University  
 (11) AU-A-2015202053  
 (21) 2015202053 (22) 22.04.2015  
 (54) Onset-mitigating high-frequency nerve block  
 (51) Int. Cl.  
**A61N 1/00** (2006.01)  
 (43) 14.05.2015  
 (62) 2013273851  
 (72) KILGORE, Kevin L.; BHADRA, Niloy  
 (74) Griffith Hack
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- (71) CDS WORLDWIDE PTY LTD  
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**A61H 1/00** (2006.01)

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 (74) Davies Collison Cave
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 (54) Single cell gene expression for diagnosis, prognosis and identification of drug targets  
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- (71) The Board of Trustees of The Leland Stanford Junior University  
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- (71) The Boeing Company  
 (11) AU-A-2014221189  
 (21) 2014221189 (22) 02.09.2014  
 (54) Aircraft electric motor system  
 (51) Int. Cl.  
*H02J 7/14* (2006.01)  
*B64C 13/16* (2006.01)  
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 (51) Int. Cl.  
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- THE TEXAS A&M UNIVERSITY SYSTEM see University of Guelph**  
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 (21) 2014250615 (22) 14.10.2014  
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 (74) Griffith Hack
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 (51) Int. Cl.  
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- (71) TOPOTARGET UK LIMITED  
 (11) AU-A-2015201968  
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 (54) COMBINATION THERAPIES USING HDAC INHIBITORS  
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*A61P 35/00* (2006.01)  
*A61K 31/00* (2006.01)  
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*H02J 9/06* (2006.01)
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 (74) Watermark Patent and Trade Marks Attorneys
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 (54) MACROCYCLIC GHRELIN RECEPTOR MODULATORS AND METHODS OF USING THE SAME  
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*C07D 273/00* (2006.01)  
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 (74) Phillips Ormonde Fitzpatrick
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- (71) TRX Systems, Inc.  
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 (54) Method and system for locating and monitoring first responders  
 (51) Int. Cl.  
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 (51) Int. Cl.

## Applications Open to Public Inspection - Name Index cont'd

<b>A61K 38/16</b> ( 2006.01 )	<b>G01N 33/68</b> ( 2006.01 )
<b>A01N 43/04</b> ( 2006.01 )	(43) 14.05.2015
<b>A61K 31/70</b> ( 2006.01 )	(62) 2011237393
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(54) COMPOSITIONS AND METHODS RELATED TO PROTEIN A (SPA) VARIANTS	
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(21) 20152009	(22) 21.04.2015
(54) COMPOSITIONS AND METHODS OF ENHANCING IMMUNE RESPONSES TO EIMERIA	
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(54) STING (STIMULATOR OF INTERFERON GENES), A REGULATOR OF INNATE IMMUNE RESPONSES	
(51) Int. Cl.	
<b>C07H 21/00</b> ( 2006.01 )	
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(54) Method for Risk Management of Marine Mooring Systems	
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<b>G06Q 50/00</b> ( 2012.01 )	
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<b>B64D 47/00</b> ( 2006.01 )	
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(71) Whirlpool Corporation (11) AU-A-2014253470 (21) 2014253470 (22) 21.10.2014 (54) BLENDER ASSEMBLY (51) Int. Cl. A47J 43/044 ( 2006.01 ) (31) 61/895,648 (32) 25.10.13 (33) US 14/508,133 07.10.14 US (43) 14.05.2015 (72) Haney, Edward; Wolters, Jeremy T.; Mock, Brandon T.; Lownds, Zachary A. (74) Phillips Ormonde Fitzpatrick	(71) Wright Medical Technology, Inc. (11) AU-A-2015202080 (21) 2015202080 (22) 23.04.2015 (54) ANKLE REPLACEMENT SYSTEM AND METHOD (51) Int. Cl. A61B 17/90 ( 2006.01 ) A61F 2/42 ( 2006.01 ) (43) 14.05.2015 (62) 2013270628 (72) McGinley, Shawn E.; Dhillon, Braham K.; Luna, Ramon; Howles, Robert M. (74) Fisher Adams Kelly Pty Ltd	(71) Whirlpool Corporation (11) AU-A-2014253471 (21) 2014253471 (22) 21.10.2014 (54) BLENDER JAR ASSEMBLY (51) Int. Cl. A47J 43/044 ( 2006.01 ) (31) 61/895,648 (32) 25.10.13 (33) US 14/508,124 07.10.14 US (43) 14.05.2015 (72) Conti, Michael P.; Haney, Edward; Wolters, Jeremy T. (74) Phillips Ormonde Fitzpatrick	(71) Yang, T. (11) AU-A-2014256353 (21) 2014256353 (22) 29.10.2014 (54) Adjacently-installed temperature equalizer with single side heat transferring (51) Int. Cl. F28D 1/04 ( 2006.01 ) H01M 10/613 ( 2014.01 ) H02K 9/00 ( 2006.01 ) (31) 14/066,156 (32) 29.10.13 (33) US (43) 14.05.2015 (72) Yang, Tai-Her (74) Davies Collison Cave
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(71) Whirlpool Corporation (11) AU-A-2014253472 (21) 2014253472 (22) 21.10.2014 (54) MAGNETIC DISC COUPLER (51) Int. Cl. A47J 43/04 ( 2006.01 ) (31) 14/508,115 (32) 07.10.14 (33) US 61/895,648 25.10.13 US (43) 14.05.2015 (72) Brotzki, Bernard J.; Conti, Michael P.; Drees, Steven C.; Haney, Edward; Page, Paul S.; Robertson, Mitchell L.; VanAntwerp, Timothy Patrick; Wolters, Jeremy T. (74) Phillips Ormonde Fitzpatrick	(71) Yang, T. (11) AU-A-2014256355 (21) 2014256355 (22) 29.10.2014 (54) Temperature control system having adjacently-installed temperature equalizer and heat transfer fluid and application device thereof (51) Int. Cl. G05D 23/20 ( 2006.01 ) F28D 1/04 ( 2006.01 ) H02K 9/00 ( 2006.01 ) H02K 9/19 ( 2006.01 ) (31) 14/066,282 (32) 29.10.13 (33) US (43) 14.05.2015 (72) Yang, Tai-Her (74) Davies Collison Cave	(71) Wogeboy Pty Ltd (11) AU-A-2015202179 (21) 2015202179 (22) 29.04.2015 (54) Information display system (51) Int. Cl. G06Q 30/00 ( 2012.01 ) G09F 9/00 ( 2006.01 ) (43) 14.05.2015 (62) 2008229681 (72) Dixon, Grant (74) Shelston IP	(71) YSP CO., LTD (11) AU-A-2014250608 (21) 2014250608 (22) 14.10.2014 (54) ONE-TIME BLOOD COLLECTION STRUCTURE (51) Int. Cl. A61B 5/15 ( 2006.01 ) A61M 5/32 ( 2006.01 ) (31) 102138428 (32) 24.10.13 (33) TW
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(71) Worldwide Piping Products (M) Sdn Bhd (11) AU-A-2013251232 (21) 2013251232 (22) 31.10.2013 (54) Water Purification Device (51) Int. Cl. C02F 1/32 ( 2006.01 )			

## Numerical Index

2013248206	Global Esprit Inc	2014250726	Air Products and Chemicals, Inc.
2013248213	Canon Kabushiki Kaisha	2014250728	Air Products and Chemicals, Inc.
2013248237	Canon Kabushiki Kaisha	2014250736	Fujitsu Limited
2013248248	Canon Kabushiki Kaisha	2014250737	Geberit International AG
2013248254	Goodtel Co. Ltd.	2014253470	Whirlpool Corporation
2013248268	McIntyre, K.	2014253471	Whirlpool Corporation
2013251188	Haynes International Inc	2014253472	Whirlpool Corporation
2013251232	Worldwide Piping Products (M) Sdn Bhd	2014253478	Grupo P.I. Mabe, S.A. de C.V.
2013251236	HER MAJESTY THE QUEEN IN RIGHT OF NEW ZEALAND ACTING BY AND THROUGH THE DIRECTOR-GENERAL OF CONSERVATION	2014253503	Dudley, L.; Craggs, J.
2013251242	Newcastle Innovation Limited	2014253507	Streetworx Pty Ltd
2013260690	Rusmar Incorporated	2014253515	Loan Reducer Pty Ltd
2013260691	Rusmar Incorporated	2014253519	SANDVIK MINING AND CONSTRUCTION OY
2013386506	Guangdong Meizhi Compressor Co., Ltd.	2014253524	Hayes, T.
2013388031	Huawei Technologies Co., Ltd.	2014253527	Covidien LP
2014200471	Hill & Smith Limited	2014253531	Palantir Technologies, Inc.
2014200627	Guangdong Taiming Metal Products Co. Ltd	2014253538	McKenzie, G.
2014200843	Tata Consultancy Services Limited	2014253545	Nepean Engineering & Innovation Pty Ltd
2014201217	Covidien LP	2014253546	HOUSL Pty Ltd
2014201867	Palantir Technologies, Inc.	2014253552	Ventis HQ Pty Ltd
2014202041	Interhealth Nutraceuticals, Inc.	2014253579	Industrie Borla S.p.A.
2014203043	McWilliams, M.	2014253581	Dynaflow Pty Ltd
2014203707	Erowa AG	2014253582	CDS WORLDWIDE PTY LTD
2014206193	SHELL INTERNATIONALE RESEARCH MAATSCHAP-PIJ B.V.	2014256331	CDS WORLDWIDE PTY LTD
2014206195	SHELL INTERNATIONALE RESEARCH MAATSCHAP-PIJ B.V.	2014256335	Yang, T.
2014206198	SHELL INTERNATIONALE RESEARCH MAATSCHAP-PIJ B.V.	2014256355	Yang, T.
2014206200	SHELL INTERNATIONALE RESEARCH MAATSCHAP-PIJ B.V.	2014256358	CLARK, B.
2014206202	SHELL INTERNATIONALE RESEARCH MAATSCHAP-PIJ B.V.	2014256374	Rein Pty Ltd
2014206204	SHELL INTERNATIONALE RESEARCH MAATSCHAP-PIJ B.V.	2014256377	Kili Technology Corporation
2014206207	SHELL INTERNATIONALE RESEARCH MAATSCHAP-PIJ B.V.	2014256379	JC Bamford Excavators Ltd
2014208217	Chuang, C.	2014256380	Granular Products Pty Ltd
2014215979	Covidien LP	2014256402	Welaptega Marine Limited
2014216055	Eaton Corporation	2014277689	Eaton Corporation
2014221189	The Boeing Company	2014277693	Eaton Corporation
2014224092	Assa Abloy AB	2014334523	Advanced Charging Technologies, LLC
2014227444	South Dakota Board of Regents	2015201825	Blake, W.
2014227460	Samsung Display Co., Ltd	2015201847	President and Fellows of Harvard College
2014227472	SCHLUMBERGER TECHNOLOGY B.V.	2015201862	TRANZYME PHARMA, INC.
2014233545	WestJet Airlines Ltd.	2015201877	TRX Systems, Inc.
2014240201	Britax Child Safety Inc	2015201944	Cytec Industries Inc.
2014240238	Samsung Display Co., Ltd	2015201945	Monsanto Technology LLC
2014240308	NETZSCH Pumpen & Systeme GmbH	2015201968	TOPOTARGET UK LIMITED
2014240313	Trebro Holding, Inc.	2015201983	Genentech, Inc.
2014240318	Honeywell International Inc.	2015201994	Applied Medical Resources Corporation
2014240342	Electro-Motive Diesel, Inc	2015201998	Bioness Neuromodulation Ltd.
2014240355	Covidien LP	2015202004	Novozymes, Inc.
2014240363	Scientific Games International, Inc.	2015202006	Ainsworth Game Technology Limited
2014240364	Scientific Games International, Inc.	2015202007	University of Pittsburgh - Of the Commonwealth System of Higher Education
2014240377	Watson, A.	2015202009	University of Guelph; THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS; THE TEXAS A&M UNIVERSITY SYSTEM
2014245712	Fujitsu Limited	2015202010	Aqua Bio technology ASA
2014246612	Hubbell Incorporated	2015202011	Sony Corporation
2014246614	Thomson Licensing	2015202012	Ainsworth Game Technology Limited
2014246622	herreen, j.	2015202013	Leupold & Stevens, Inc.
2014246691	Rohm and Haas Company	2015202014	Ainsworth Game Technology Limited
2014247379	Grand Mate Co., Ltd.	2015202015	FISHER & PAYKEL HEALTHCARE LIMITED
2014248091	BIOSENSE WEBSTER (ISRAEL) LTD.	2015202016	KCI Licensing, Inc.
2014248538	BIOSENSE WEBSTER (ISRAEL) LTD.	2015202017	ALTER NRG CORP
2014250608	YSP CO., LTD	2015202019	Enteromedics Inc.
2014250615	Thomas & Betts International, LLC	2015202020	Regeneron Pharmaceuticals, Inc.; Yale University; Institute for Research in Biomedicine (IRB)
2014250680	Bellamy, K.	2015202023	Kirin-Amgen, Inc.
		2015202024	The Bionics Institute of Australia
		2015202025	Regents of the University of Minnesota
		2015202026	Fred Bergman Healthcare Pty Ltd
		2015202027	Arbitron Inc.
		2015202031	eBay, Inc.

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

2015202032	Mininvasive Ltd.	2015202162	Bartlett's Waste Management Pty Ltd
2015202033	DSM IP Assets B.V.	2015202165	Kao Corporation
2015202035	Acceleron Pharma Inc.	2015202166	Liquid Light, Inc.
2015202036	Marrone Bio Innovations, Inc.	2015202167	The Board of Trustees of The Leland Stanford Junior University
2015202038	Interleukin Genetics, Inc.	2015202169	Sunshine Heart Company Pty Limited
2015202039	Petrowell Limited	2015202173	Pacific Edge Limited
2015202040	Incube Labs, LLC	2015202175	SHARMA, A.
2015202042	Google Inc.	2015202176	Aristocrat Technologies Australia Pty Limited
2015202043	Ab Initio Technology LLC	2015202177	Harnischfeger Technologies, Inc.
2015202044	BASF Plant Science Company GmbH	2015202178	VMware, Inc
2015202046	Tufts University	2015202179	Wogebay Pty Ltd
2015202048	Ariosa Diagnostics, Inc.	2015202183	AbbVie Bahamas Ltd.
2015202049	The Kennedy Institute of Rheumatology	2015202185	Vanderbilt University
2015202050	IGT	2015202186	The Board of Trustees of the Leland Stanford Junior University
2015202051	Chugai Seiyaku Kabushiki Kaisha	2015202188	Honeywell International Inc
2015202052	Innovate Ag Pty Limited	2015202191	Knorr-Bremse Systeme fur Schienenfahrzeuge GmbH
2015202053	Case Western Reserve University	2015202194	Samsung Electronics Co., Ltd.
2015202054	Valve Medical Ltd	2015202195	Medicago Inc.
2015202055	Opko Diagnostics, LLC	2015202196	The Board of Regents, The University of Texas System
2015202056	Apple Inc.	2015202197	CEM Corporation
2015202057	Bromine Compounds Ltd.	2015202199	Johnson & Johnson Pharmaceutical Research & Development, L.L.C.
2015202059	Apple Inc	2015202202	Illinois Tool Works Inc.
2015202060	Apple Inc.	2015202203	WEATHERFORD TECHNOLOGY HOLDINGS, LLC
2015202062	Samsung Electronics Co., Ltd.	2015202204	ImmunoGen, Inc.
2015202065	Stryker Corporation		
2015202067	Apple Inc.		
2015202068	University of Miami		
2015202072	National ICT Australia Limited		
2015202073	Apple Inc.		
2015202075	ACCENTURE GLOBAL SERVICES LIMITED		
2015202076	Apple Inc.		
2015202077	Apple Inc.		
2015202078	Aristocrat Technologies Australia Pty Limited		
2015202080	Wright Medical Technology, Inc.		
2015202081	Covidien LP		
2015202082	InterDigital Patent Holdings, Inc.		
2015202083	Huawei Technologies Co. Ltd.		
2015202084	Merial Limited		
2015202089	NTT DOCOMO, INC.		
2015202090	AbbVie Inc.		
2015202091	Honeywell International Inc.		
2015202092	SCHLUMBERGER TECHNOLOGY B.V.		
2015202093	Muffin Incorporated; Cook Biotech Incorporated		
2015202094	Samsung Electronics Co., Ltd.		
2015202101	AMS Research Corporation		
2015202105	NEC Corporation		
2015202107	Equalaire Systems, Inc.		
2015202111	Pacific Biosciences of California, Inc.		
2015202116	Genomic Health, Inc.		
2015202117	Hussmann Corporation		
2015202118	Samsung Electronics Co., Ltd.		
2015202119	Samsung Electronics Co., Ltd.		
2015202122	Sumitomo Chemical Company, Limited		
2015202123	GENENTECH, INC.		
2015202124	AMS Research Corporation		
2015202125	Sumitomo Chemical Company, Limited		
2015202128	Ono Pharmaceutical Co., Ltd.		
2015202130	Apple Inc.		
2015202131	Aranooc Pty Ltd		
2015202132	Intersect ENT, Inc.		
2015202134	Schweitzer Engineering Laboratories, Inc.		
2015202137	Upsher-Smith Laboratories, Inc.		
2015202138	Alcoa, Inc.		
2015202140	Duke University		
2015202148	Amazon Technologies, Inc.		
2015202149	Covidien LP		
2015202151	Astute Medical, Inc.		
2015202153	Fujitsu Limited		
2015202158	University of Chicago		
2015202159	Mitsubishi Heavy Industries, Ltd.		
2015202160	Colgate-Palmolive Company		
2015202161	Transocean Sedco Forex Ventures Limited		

## IPC Index

<u>A01B 45 /-</u>	<u>A47B 88 /-</u>	2015202185	2015202019	<u>A63F 13 /-</u>	
2014240313	2014200627		2015202024	2014240363	<u>B61L 15 /-</u>
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<u>A01D 43 /-</u>	2015202117	2015201862	<u>A61N 5 /-</u>	2015202014	<u>B61L 23 /-</u>
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	<u>A47G 19 /-</u>	2015202035		2015202176	<u>B62D 17 /-</u>
<u>A01G 9 /-</u>	2014208217	2015202046	<u>A61P 1 /-</u>	201520201862	2013248268
2014203043		2015202068		<u>A63F 3 /-</u>	
2015202131		2015202140		2014240364	<u>B63B 21 /-</u>
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<u>A01H 5 /-</u>			2015202023	<u>A63F 5 /-</u>	
2015202195	<u>A47J 43 /-</u>	2015201983		2015202006	
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<u>A01K 11 /-</u>	2014253471	2015202023	2015202140	<u>B01D 5 /-</u>	2013251242
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		2015202158	<u>A61P 25 /-</u>		<u>B63C 15 /-</u>
<u>A01K 15 /-</u>	<u>A61B 17 /-</u>	2015202195	2015202090	<u>B01D 53 /-</u>	2014256402
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	2014253527	<u>A61K 45 /-</u>	<u>A61P 27 /-</u>	2014250728	<u>B64C 13 /-</u>
<u>A01K 67 /-</u>	2014253538	2015202140	2015202175		2014221189
2014256374	2015202065			<u>B01J 19 /-</u>	
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	<u>A61B 18 /-</u>	2015202010	2015202140	<u>B01J 37 /-</u>	2014208217
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2015201945	2014253527	2015202137	<u>A61P 31 /-</u>		
	2015201994		2015202195	<u>B01L 3 /-</u>	<u>B65D 83 /-</u>
<u>A01N 35 /-</u>	2015202149		<u>A61P 33 /-</u>	2015202055	2014253478
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	<u>A61B 5 /-</u>	2015202025			
<u>A01N 37 /-</u>	2014248091		<u>A61P 3 /-</u>		<u>B65H 1 /-</u>
2015202122	2014248538	<u>A61L 27 /-</u>	2015201968	2014227444	2014253478
2015202125	2014250608	2015202093	2015202128	<u>B08B 9 /-</u>	<u>B66C 1 /-</u>
	2015202040			2015202162	2015202033
<u>A01N 43 /-</u>		<u>A61M 1 /-</u>	<u>A61P 37 /-</u>		
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2015202122					
2015202125	<u>A61F 13 /-</u>	<u>A61M 16 /-</u>	2015202128	<u>B25B 5 /-</u>	<u>C01F 11 /-</u>
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2015202057		2015202132		2015202107	2013251232
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	2015202024	2015202010		2015202140	2013251242
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2015202052	<u>A61H 1 /-</u>	2015202124		2013248268	2013251242
	2015202196	<u>A61M 37 /-</u>	2015202165	<u>B60G 3 /-</u>	<u>C04B 24 /-</u>
<u>A01P 13 /-</u>		2015202124		2013248268	2015202202
2014256380	<u>A61J 1 /-</u>	<u>A61M 39 /-</u>			
	2015202195	2014253579		<u>A62B 7 /-</u>	<u>C04B 26 /-</u>
<u>A01P 3 /-</u>				2015202015	2015202202
2015202122	<u>A61K 31 /-</u>	<u>A61M 5 /-</u>	<u>A62B 9 /-</u>		
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## Applications Open to Public Inspection - IPC Index cont'd

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2015202123	<b>C12M 3 /-</b> 2015202093	2014246612	<b>E02F 3 /-</b> 2014240308	2015202042	<b>G07B 15 /-</b> 2014256331
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<b>C09D 175 /-</b> 2014246691	2015202116	<b>E05G 1 /-</b> 2014253531	<b>F28D 1 /-</b> 2014256353	2015202072	<b>G09G 3 /-</b> 2014216055
<b>C09D 7 /-</b> 2014246691	2015202151	2015202167	<b>E06B 1 /-</b> 2014253524	<b>G06K 9 /-</b> 2015202075	<b>H01H 33 /-</b> 2014216055
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<b>C09K 3 /-</b> 2013260691	<b>C25B 3 /-</b> 2015202166	<b>E21B 19 /-</b> 2014253519	<b>G01N 21 /-</b> 2015202072	2014253515	<b>H01Q 1 /-</b> 2013248254
2015202091	<b>C40B 40 /-</b> 2015202116	<b>E21B 21 /-</b> 2015202039			

## Applications Open to Public Inspection - IPC Index cont'd

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2015202153

**H01R 11 /-**  
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**H04W 8 /-**  
2015202056

**H01R 4 /-**  
2014250615  
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2015202015

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2014256355

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2014240238

**H03M 13 /-**  
2014227460

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2015202082

**H04B 3 /-**  
2014240238

**H04B 7 /-**  
2015202040

**H04L 12 /-**  
2014240342

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2014240238

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2015202056  
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2015202119  
2015202194

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2014227460  
2014253531  
2015202011

**H04W 52 /-**  
2015202082  
2015202083

**H04W 64 /-**  
2015202130

## Innovation Patents Open to Public Inspection

## Name Index

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

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

<p><b>(71)</b> Apple Inc.  <b>(11)</b> AU-A-2015100481  <b>(21)</b> 2015100481      <b>(22)</b> 14.04.2015  <b>(54)</b> Durable connector receptacles  <b>(51)</b> Int. Cl.  <i>H01R 13/03</i> ( 2006.01 )  <i>H01R 13/00</i> ( 2006.01 )  <b>(31)</b> 62/001,060      <b>(32)</b> 21.05.14 <b>(33)</b> US  62/129,826      07.03.15 US  14/683,134      09.04.15 US  61/979,469      14.04.14 US  <b>(45)</b> 14.05.2015  <b>(72)</b> Tziviskos, George; Lee, Jae Hwang;  Amini, Mahmoud R.; Hack, Paul J.;  Gao, Zheng; Zhou, Rui  <b>(74)</b> Freehills Patent Attorneys</p>	<p><b>(21)</b> 2015100181      <b>(22)</b> 03.03.2015  <b>(54)</b> FRONT BLUE BRAKE LIGHTS  <b>(51)</b> Int. Cl.  <i>B60Q 1/44</i> ( 2006.01 )  <i>B60Q 1/28</i> ( 2006.01 )  <b>(45)</b> 14.05.2015  <b>(72)</b> BUTLER, STEPHEN RAYMOND  <b>(74)</b> STEPHEN RAYMOND BUTLER</p>	<p><b>(45)</b> 14.05.2015  <b>(62)</b> 2014265071  <b>(72)</b> KILLICK, Rodney  <b>(74)</b> Griffith Hack</p>
<p><b>(71)</b> Barry, D.  <b>(11)</b> AU-A-2015100434  <b>(21)</b> 2015100434      <b>(22)</b> 02.04.2015  <b>(54)</b> SmartSafe V2.0 Remote Intelligent Bike Safety Helmet  <b>(51)</b> Int. Cl.  <i>H04B 5/00</i> ( 2006.01 )  <i>A42B 3/00</i> ( 2006.01 )  <i>A42B 3/04</i> ( 2006.01 )  <i>B60Q 1/00</i> ( 2006.01 )  <b>(45)</b> 14.05.2015  <b>(72)</b> Barry, David William; Steele, Geoff  <b>(74)</b> David William Barry</p>	<p><b>(71)</b> Caruso, J.  <b>(11)</b> AU-A-2015100443  <b>(21)</b> 2015100443      <b>(22)</b> 07.04.2015  <b>(54)</b> IMPROVEMENTS TO MOBILE BIN TRANSPORTING VEHICLES  <b>(51)</b> Int. Cl.  <i>B65F 3/02</i> ( 2006.01 )  <i>B65F 3/00</i> ( 2006.01 )  <i>B65F 3/04</i> ( 2006.01 )  <b>(31)</b> 2014901243      <b>(32)</b> 07.04.14 <b>(33)</b> AU  <b>(45)</b> 14.05.2015  <b>(72)</b> Caruso, James  <b>(74)</b> Collison &amp; Co</p>	<p><b>(71)</b> Czaplejewicz, P.  <b>(11)</b> AU-A-2015100471  <b>(21)</b> 2015100471      <b>(22)</b> 13.04.2015  <b>(54)</b> FF Fin, a fin for a surfboard  <b>(51)</b> Int. Cl.  <i>B63B 35/79</i> ( 2006.01 )  <b>(45)</b> 14.05.2015  <b>(72)</b> Czaplejewicz, Peter Paul  <b>(74)</b> Peter Paul Czaplejewicz</p>
<p><b>(71)</b> Barry, D.  <b>(11)</b> AU-A-2015100450  <b>(21)</b> 2015100450      <b>(22)</b> 08.04.2015  <b>(54)</b> SmartSafe V4.0 Remote Simple Bike Safety Helmet  <b>(51)</b> Int. Cl.  <i>A42B 3/04</i> ( 2006.01 )  <i>G09B 19/00</i> ( 2006.01 )  <b>(45)</b> 14.05.2015  <b>(72)</b> Barry, David William  <b>(74)</b> David William Barry</p>	<p><b>(71)</b> Chang-Chen, L.  <b>(11)</b> AU-A-2015100426  <b>(21)</b> 2015100426      <b>(22)</b> 01.04.2015  <b>(54)</b> LEISURE CHAIR  <b>(51)</b> Int. Cl.  <i>A47C 1/035</i> ( 2006.01 )  <b>(31)</b> 103216020      <b>(32)</b> 09.09.14 <b>(33)</b> TW  <b>(45)</b> 14.05.2015  <b>(72)</b> Chang-Chen, Lin  <b>(74)</b> Fisher Adams Kelly Pty Ltd</p>	<p><b>(71)</b> Douglass, P.  <b>(11)</b> AU-A-2015100448  <b>(21)</b> 2015100448      <b>(22)</b> 08.04.2015  <b>(54)</b> Pocket sized apparatus to cryogenically kill ticks embedded in humans.  <b>(51)</b> Int. Cl.  <i>B65D 83/14</i> ( 2006.01 )  <b>(45)</b> 14.05.2015  <b>(72)</b> Douglass, Peggy  <b>(74)</b> Peggy Douglass</p>
<p><b>(71)</b> Barry, D.  <b>(11)</b> AU-A-2015100450  <b>(21)</b> 2015100450      <b>(22)</b> 08.04.2015  <b>(54)</b> SmartSafe V4.0 Remote Simple Bike Safety Helmet  <b>(51)</b> Int. Cl.  <i>A42B 3/04</i> ( 2006.01 )  <i>G09B 19/00</i> ( 2006.01 )  <b>(45)</b> 14.05.2015  <b>(72)</b> Barry, David William  <b>(74)</b> David William Barry</p>	<p><b>(71)</b> Chen, M.  <b>(11)</b> AU-A-2015100431  <b>(21)</b> 2015100431      <b>(22)</b> 02.04.2015  <b>(54)</b> System, method, server processing system, device and computer program for engaging a carer  <b>(51)</b> Int. Cl.  <i>G06Q 10/06</i> ( 2012.01 )  <i>G06Q 50/10</i> ( 2012.01 )  <b>(31)</b> 2014903520      <b>(32)</b> 03.09.14 <b>(33)</b> AU  <b>(45)</b> 14.05.2015  <b>(72)</b> Chen, May Hui Lin  <b>(74)</b> Davies Collison Cave</p>	<p><b>(71)</b> Dudziak, R.; Tuttle, S.  <b>(11)</b> AU-A-2015100294  <b>(21)</b> 2015100294      <b>(22)</b> 09.03.2015  <b>(54)</b> Deployable Radiator for Enhanced CubeSat Thermal Control  <b>(51)</b> Int. Cl.  <i>B64G 1/58</i> ( 2006.01 )  <i>B64G 1/10</i> ( 2006.01 )  <i>B64G 1/66</i> ( 2006.01 )  <b>(45)</b> 14.05.2015  <b>(72)</b> Dudziak, Roger Paul  <b>(74)</b> Roger Paul Dudziak</p>
<p><b>(71)</b> Buenemann, A.  <b>(11)</b> AU-A-2015100363  <b>(21)</b> 2015100363      <b>(22)</b> 23.03.2015  <b>(54)</b> Roofing Bracket Developments  <b>(51)</b> Int. Cl.  <i>E04D 1/34</i> ( 2006.01 )  <i>E04D 3/36</i> ( 2006.01 )  <b>(45)</b> 14.05.2015  <b>(62)</b> 2009236041  <b>(72)</b> Buenemann, Anton  <b>(74)</b> Think IP Strategy</p>	<p><b>(71)</b> CSR Building Products Limited  <b>(11)</b> AU-A-2015100472  <b>(21)</b> 2015100472      <b>(22)</b> 13.04.2015  <b>(54)</b> CONSTRUCTIONS HAVING SOLID LOAD BEARING WALLS  <b>(51)</b> Int. Cl.  <i>E04B 2/08</i> ( 2006.01 )  <i>E04B 1/04</i> ( 2006.01 )  <i>E04B 1/61</i> ( 2006.01 )  <i>E04C 2/04</i> ( 2006.01 )  <i>E04C 2/30</i> ( 2006.01 )</p>	<p><b>(71)</b> Ezifix Mining Solutions Pty Ltd  <b>(11)</b> AU-A-2015100473  <b>(21)</b> 2015100473      <b>(22)</b> 13.04.2015  <b>(54)</b> Conveyor roller monitoring apparatus  <b>(51)</b> Int. Cl.  <i>B65G 43/02</i> ( 2006.01 )  <i>B65G 43/00</i> ( 2006.01 )  <b>(31)</b> 2014903001      <b>(32)</b> 04.08.14 <b>(33)</b> AU  <b>(45)</b> 14.05.2015  <b>(72)</b> ARIF, Maxwell Olgun  <b>(74)</b> Watermark Patent and Trade Marks Attorneys</p>
<p><b>(71)</b> BUTLER, S.  <b>(11)</b> AU-A-2015100181</p>	<p><b>(71)</b> Forbes, M.; Simeon, G.  <b>(11)</b> AU-A-2015100474  <b>(21)</b> 2015100474      <b>(22)</b> 13.04.2015  <b>(54)</b> Text on Time  <b>(51)</b> Int. Cl.  <i>H04L 29/08</i> ( 2006.01 )</p>	

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(54) Design method for fluid transfer device  
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(54) Method for transferring fluid  
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(54) Design method for swinging arm for fluid transfer device  
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(54) Cylinder for fluid transfer device  
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 (54) Design method for concentrates preparation device  
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2015100294	Dudziak, R.; Tuttle, S.
2015100323	Macau University of Science and Technology
2015100363	Buenemann, A.
2015100392	Innovia Security Pty Ltd
2015100405	VAST SOLAR PTY LIMITED
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2015100421	PTT Management Pty Ltd
2015100426	Chang-Chen, L.
2015100428	Zhang, M.
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2015100431	Chen, M.
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2015100433	Southpour Pty Ltd
2015100434	Barry, D.
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2015100436	Ji, Y.
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2015100461	GONG, Z.
2015100462	GONG, Z.
2015100463	GONG, Z.
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2015100471	Czaplejewicz, P.
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2015100485	Wightman, K.

## IPC Index

<u>A01L 15 /-</u>	<u>B42D 25 /-</u>	<u>E04G 21 /-</u>	<u>F21W 131 /-</u>	<u>G11B 27 /-</u>
2015100485	2015100392 2015100470	2015100421	2015100465	2015100444
<u>A42B 3 /-</u>	<u>B60B 35 /-</u>	<u>B67D 1 /-</u>	<u>F24J 2 /-</u>	<u>H01R 13 /-</u>
2015100434 2015100450	2015100432	2015100433	2015100405	2015100481
<u>A44B 1 /-</u>	<u>B60Q 1 /-</u>	<u>B67D 7 /-</u>	<u>F28B 1 /-</u>	<u>H04B 5 /-</u>
2015100428	2015100181 2015100434	2015100433	2015100439 2015100446 2015100452	2015100476 2015100434
<u>A45C 15 /-</u>	<u>B60R 13 /-</u>	<u>C12Q 1 /-</u>	<u>F28B 9 /-</u>	<u>H04L 29 /-</u>
2015100465	2015100469	2015100441	2015100456 2015100461 2015100462	2015100476 2015100479 2015100474
<u>A45D 40 /-</u>	<u>B60R 7 /-</u>	<u>D06F 59 /-</u>	<u>G01C 9 /-</u>	<u>H04W 64 /-</u>
2015100435	2015100469	2015100429	2015100464	2015100467 2015100323
<u>A47C 1 /-</u>		<u>F02B 33 /-</u>	<u>G02B 5 /-</u>	<u>H04W 88 /-</u>
2015100426			2015100439 2015100442	2015100392 2015100438
<u>A47J 31 /-</u>		<u>E02F 3 /-</u>	<u>G02B 7 /-</u>	<u>H05B 37 /-</u>
2015100433		2015100447	2015100455 2015100456	2015100405 2015100478
<u>A47K 5 /-</u>	<u>B62B 3 /-</u>	<u>E02F 9 /-</u>	<u>F03G 6 /-</u>	<u>G05F 5 /-</u>
2015100435	2015100470	2015100447	2015100272	2015100478
<u>A61J 17 /-</u>	<u>B62B 5 /-</u>	2015100472	<u>F04B 1 /-</u>	<u>G06F 17 /-</u>
2015100468	2015100470	2015100472	2015100439 2015100440	2015100470
<u>A62C 13 /-</u>	<u>B62D 7 /-</u>	<u>E04B 2 /-</u>	<u>F04B 1 /-</u>	<u>G06F 3 /-</u>
2015100449	2015100432	2015100472	2015100445	2015100430
<u>A63F 13 /-</u>	<u>B63B 35 /-</u>	<u>E04C 2 /-</u>	<u>F04B 1 /-</u>	<u>G06F 44 /-</u>
2013101723 2015100438	2015100471	2015100472	2015100463	2015100470
<u>A63H 3 /-</u>	<u>B64G 1 /-</u>	<u>E04D 1 /-</u>	<u>F04B 17 /-</u>	<u>G06F 9 /-</u>
2015100468	2015100294	2015100363	2015100439 2015100440	2015100436 2015100438
<u>B01D 1 /-</u>	<u>B65C 3 /-</u>	<u>E04D 13 /-</u>	<u>F04B 1 /-</u>	<u>G06K 19 /-</u>
2015100475 2015100476 2015100479	2011101753	2015100421	2015100446 2015100456	2015100470
<u>B01D 3 /-</u>	<u>B65D 83 /-</u>	<u>E04D 3 /-</u>	<u>F04B 19 /-</u>	<u>G06Q 10 /-</u>
2015100475 2015100476 2015100479	2015100448	2015100363	2015100463	2015100431
<u>B01D 9 /-</u>	<u>B65D 85 /-</u>	<u>E04F 11 /-</u>	<u>F04B 19 /-</u>	<u>G06Q 40 /-</u>
2015100475 2015100476 2015100479	2011101753	2015100413	2015100455 2015100456	2015100457
<u>B25H 7 /-</u>	<u>B65F 3 /-</u>	<u>E04F 15 /-</u>	<u>F16C 3 /-</u>	<u>G06Q 50 /-</u>
2015100467	2015100443	2015100477	2015100432	2015100431 2015100474
<u>B65G 43 /-</u>		<u>E04F 21 /-</u>	<u>F21V 23 /-</u>	<u>G09B 19 /-</u>
2015100467	2015100473	2015100467	2015100465	2015100450

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		<b>A61K 47/26</b> (2006.01)
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**G07F 17/32** ( 2006.01 )  
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**A61F 2/82** ( 2013.01 )  
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**A47C 16/02** (2006.01)  
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**A61K 31/222** (2006.01)
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**C08K 3/00** (2006.01)  
**C09D 175/04** (2006.01)  
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(11) AU-A-2013341352	<i>C08H 8/00</i> ( 2010.01 )	(43) 26.06.2014	
(21) 2013341352	<i>C12M 1/00</i> ( 2006.01 )	(72) Doris-Down, Abraham; Escobedo, Miguel Angel; Wilczynski, Matthew Alexander	
(54) System including a combined tangential shear homogenizing and flashing apparatus having single or dual effluent outlet(S) and method for flash treating biomass utilizing the same	<i>C13K 1/02</i> ( 2006.01 )	(74) Freehills Patent Attorneys	
(51) Int. Cl.	(87) WO2014/074534		
<i>C12M 1/33</i> ( 2006.01 )	(31) 13/790,170	(32) 08.03.13 (33) US	
<i>B01F 7/00</i> ( 2006.01 )	61/724,602	09.11.12	US
<i>C08H 8/00</i> ( 2010.01 )	61/724,598	09.11.12	US
<i>C12M 1/00</i> ( 2006.01 )	61/724,620	09.11.12	US
<i>C13K 1/02</i> ( 2006.01 )	61/724,612	09.11.12	US
(87) WO2014/074531	61/724,587	09.11.12	US
(31) 61/724,581	61/724,590	09.11.12	US
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61/724,594			
(43) 15.05.2014			
(72) Gallagher, F. Glenn			
(74) Houlihan <sup>2</sup>			
(71) E. I. du Pont de Nemours and Company	<i>(71) Eaton Corporation</i>		
(11) AU-A-2013341354	<i>(11) AU-A-2014277689</i>		
(21) 2013341354	<i>(21) 2014277689</i>	(22) 14.02.2014	
(54) Combined tangential shear homogenizing and flashing apparatus having a non-uniform rotor/stator gap dimension and a parameter responsive to a variable rotor/stator gap dimension	<i>(54) Torque limiting differential</i>		
(51) Int. Cl.	<i>(51) Int. Cl.</i>		
<i>C12M 1/33</i> ( 2006.01 )	<i>F16H 48/00</i> ( 2012.01 )		
<i>B01F 7/00</i> ( 2006.01 )	(31) 61/894,544	(32) 23.10.13 (33) US	
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61/724,581	<i>(11) AU-A-2014277693</i>		
61/724,602	<i>(21) 2014277693</i>	(22) 28.02.2014	
61/724,612	<i>(54) Mechanically actuated positive locking differential</i>		
61/724,620	<i>(51) Int. Cl.</i>		
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61/724,594	(72) Wadhva, Ashish; Edler, Andrew Nathaniel; McMillan, Patrick John		
(43) 15.05.2014	(74) FB Rice		
(72) Gallagher, F. Glenn			
(74) Houlihan <sup>2</sup>			
(71) E. I. du Pont de Nemours and Company	<i>(71) Ebates Inc.</i>		
(11) AU-A-2013341355	<i>(11) AU-A-2013338291</i>		
(21) 2013341355	<i>(21) 2013338291</i>	(22) 24.10.2013	
(54) Combined tangential shear homogenizing and flashing apparatus having rotor/stator gap dimension with uniform and non-uniform regions	<i>(54) System, method, and computer program for providing a multi-merchant electronic shopping cart for a shopping service</i>		
(51) Int. Cl.	<i>(51) Int. Cl.</i>		
<i>C12M 1/33</i> ( 2006.01 )	<i>G06Q 30/06</i> ( 2012.01 )		
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<i>C13K 1/02</i> ( 2006.01 )	(72) Johnson, Kevine H.; Chatterjee, Tanuj		
(87) WO2014/074533	(74) Shelston IP		
(31) 61/724,598	<i>(71) eBay Inc.</i>		
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61/724,612	<i>(54) Method and apparatus for using sensors on a portable electronic device to verify transactions</i>		
61/724,620	<i>(51) Int. Cl.</i>		
13/790,223	<i>G06Q 20/00</i> ( 2012.01 )		
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(72) Gallagher, F. Glenn			
(74) Houlihan <sup>2</sup>			
(71) E. I. du Pont de Nemours and Company	<i>(71) eGenix, Inc.</i>		
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(21) 2013341355	<i>(21) 201334860</i>	(22) 22.10.2013	
(54) Combined tangential shear homogenizing and flashing apparatus having rotor/stator gap dimension with uniform and non-uniform regions	<i>(54) Compositions and methods for treating or preventing diseases or disorders associated with misregulated eIF4E</i>		
(51) Int. Cl.	<i>(51) Int. Cl.</i>		
<i>C12M 1/33</i> ( 2006.01 )	<i>C07D 417/04</i> ( 2006.01 )		
	<i>A61K 31/427</i> ( 2006.01 )		
	<i>A61P 25/00</i> ( 2006.01 )		
	<i>A61P 35/00</i> ( 2006.01 )		
	(87) WO2014/066304		
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	(72) Patane, Michael		
	(74) Spruson & Ferguson		

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(71) Eli Lilly and Company (11) AU-A-2013363094 (21) 2013363094      (22) 17.12.2013 (54) Locking assembly for preventing dispensing of dose from medication dispensing device (51) Int. Cl. <b>A61M 5/24</b> ( 2006.01 ) <b>A61M 5/315</b> ( 2006.01 ) (87) WO2014/099831 (31) 61/740,107      (32) 20.12.12 (33) US (43) 26.06.2014 (72) Arnett, Jaime Ray (74) Spruson & Ferguson	(71) Enguita, S. (11) AU-A-2013330426 (21) 2013330426      (22) 20.02.2013 (54) Insert for a paint bucket (51) Int. Cl. <b>B05C 21/00</b> ( 2006.01 ) (87) WO2014/058457 (31) 13/647,464      (32) 09.10.12 (33) US (43) 17.04.2014 (72) Enguita, Steven Edward (74) Spruson & Ferguson	(71) Evoqua Water Technologies LLC (11) AU-A-2013345396 (21) 2013345396      (22) 15.03.2013 (54) Electrochemical separation device (51) Int. Cl. <b>B01J 47/00</b> ( 2006.01 ) (87) WO2014/077887 (31) 61/727,914      (32) 19.11.12 (33) US (43) 22.05.2014 (72) Liang, Li-Shiang (74) Evoqua Water Technologies Membrane Systems Pty Ltd
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 (51) Int. Cl.  
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**A61K 31/444** (2006.01)  
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**C07D 401/06** (2006.01)  
**C07D 401/12** (2006.01)  
**C07D 405/04** (2006.01)  
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**C07D 413/12** (2006.01)  
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**C07K 16/30** (2006.01)  
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 (54) Anti-over tightening bone screw fixing arrangement  
 (51) Int. Cl.  
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 (54) Pressure-sensitive adhesives including expandable graphite  
 (51) Int. Cl.  
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**B32B 27/18** (2006.01)  
**C09J 7/02** (2006.01)  
**C09J 7/04** (2006.01)  
**E04D 5/10** (2006.01)  
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 (54) Device and method for temperature control  
 (51) Int. Cl.  
*H01L 23/467* (2006.01)  
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 (54) Temperature changing containers  
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*B65D 81/32* (2006.01)  
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 (51) Int. Cl.  
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 (54) Novel amine derivative or salt thereof  
 (51) Int. Cl.  
*C07D 209/08* (2006.01)  
*A61K 31/4035* (2006.01)  
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**F16B 13/14** (2006.01)  
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**C23C 14/08** (2006.01)  
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2012391491	Halliburton Energy Services, Inc.	2013322392	Thales Holdings UK PLC
2012391717	Acciona Infraestructuras, S.A.	2013322479	Centre National de la Recherche Scientifique (C.N.R.S.); Universite Paul Sabatier Toulouse III
2012392166	QSpex Technologies, Inc.	2013322527	K-FEE SYSTEM GMBH
2012392263	Statoil Petroleum AS	2013322559	Fabentech
2012392537	Husqvarna AB	2013323009	Schlusselbauer, J.; Schlusselbauer, U.
2012392755	Kim Thi Pham, L.	2013323061	ThyssenKrupp Steel Europe AG; Outokumpu Nirosta GmbH
2012392861	Shenzhen Noposion Agrochemicals Co., Ltd.	2013323081	Centre for Excellence in Mining Innovation
2012393021	SCA Hygiene Products AB	2013323100	IDIT Technologies Corp.
2012393038	Obshchestvo S Ogranichennoy Otvetstvennost'yu "Obedinennaya Kompaniya Rusal Inzhenerno-tekhnologicheskiy Tsentr"	2013323208	Articulatedshade
2012393096	Fujitsu Limited	2013323261	X2 Biosystems, Inc.
2012393240	Berthault, F.	2013323420	Digital Dudz Inc.
2012393894	Yoshino Kogyosho Co., Ltd.	2013323538	Cook Biotech Incorporated; Muffin Incorporated
2012393970	Carver Scientific, Inc.	2013323645	Manfredi, P.
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2012394479	Obshchestvo s Ogranichennoy Otvetstvennost'yu "Obedinennaya Kompaniya Rusal Inzhenerno-Tekhnologicheskiy Tsentr"	2013324491	Svenska Elitskon AB
2012394996	Ellingsen, J.; Well Startup 1 AS; Tarayre, C.; Guttormsen, P.	2013324527	Merus B.V.
2012395098	JFE Steel Corporation	2013325118	NuFX Pty Ltd
2012395856	Halliburton Energy Services, Inc.	2013325285	Moiseikin, V.
2012396240	Colgate-Palmolive Company	2013325947	Ihara Chemical Industry Co., Ltd.
2012396242	Colgate-Palmolive Company	2013326297	Rothamsted Research Limited
2012396247	Halliburton Energy Services, Inc.	2013326406	Katholieke Universiteit Leuven, KU Leuven R&D
2012396269	Colgate-Palmolive Company	2013326478	Shell Internationale Research Maatschappij B.V.
2012396270	Colgate-Palmolive Company	2013326513	Detracker ApS
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2012396301	Halliburton Energy Services Inc.	2013326741	Desolenator B.V.
2012396798	Colgate-Palmolive Company	2013326868	Lightspeed Online Research, Inc.
2012396800	Colgate-Palmolive Company	2013326932	NovelMed Therapeutics, Inc.
2012396820	Halliburton Energy Services, Inc.	2013327002	EP Technologies, LLC
2012396823	Colgate-Palmolive Company	2013327080	Ashley Furniture Industries, Inc.
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2012396846	Landmark Graphics Corporation	2013327408	Solar Sailor Pty Ltd
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2012396863	Colgate-Palmolive Company	2013327450	TransTech Pharma, LLC
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2013319946	Arterius Limited	2013329256	Applied DNA Sciences Inc.
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2013320854	Hoya Corporation	2013329318	Bayer Healthcare LLC
2013321021	Daikin Industries,Ltd.	2013329331	Handy & Harman
2013321841	Daikin Industries, Ltd.	2013329379	Colorado State University Research Foundation
2013321855	National University Corporation Obihiro University of Agriculture and Veterinary Medicine	2013329450	Sienna Labs, Inc.; nanoComposix, Inc.
		2013329464	Sutro Biopharma, Inc.
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		2013329733	Facet-Link Inc.
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## PCT applications which have entered the National Phase - Numerical Index cont'd

2013330286	Facebook, Inc.	2013335081	Northrop Grumman Systems Corporation
2013330425	Enguita, S.	2013335083	Northrop Grumman Systems Corporation
2013330426	Enguita, S.	2013335084	KCI Licensing, Inc.
2013330427	Enguita, S.	2013335098	ExxonMobil Upstream Research Company
2013330434	GTC Technology US LLC	2013335163	PRC-DeSoto International, Inc.
2013330573	N.V. Nutricia	2013335180	The United States of America, as represented by the Secretary, Department of Health and Human Services
2013330729	The University of Tokyo; Teijin Limited	2013335181	ExxonMobil Upstream Research Company
2013331115	Intralinks, Inc.	2013335237	Babcock & Wilcox Power Generation Group, Inc.
2013331133	Chr. Hansen A/S; The Coca-Cola Company	2013335278	Baxter Corporation Englewood
2013331136	Brigham Young University	2013335318	Johnson, K.; Dunn, S.; Munchkin, Inc.
2013331137	The Coca-Cola Company	2013335359	Oncopeptides AB
2013331193	Integrated Nano-Technologies, LLC	2013335366	Universite catholique de Louvain; Friesland Brands B.V.
2013331268	Tesco Corporation	2013335374	Hanley, C.; McFedries, J.; Fisher & Paykel Healthcare Limited
2013331402	Applied DNA Sciences, Inc.	2013335684	Osaka University; Genomix Co., Ltd.
2013331417	Proteus Digital Health, Inc.	2013335685	Osaka University; Genomix Co., Ltd.
2013331585	Anderson, B.; Puzder, A.; Moulinier, I.; Thomson Reuters Global Resources; Dorr, D.; Lindberg, E.	2013335746	Nissin Foods Inc.
2013331612	Schaffer, M.	2013335784	Shimizu, T.
2013332012	Ter Huerne, A.	2013335918	Dainihon Jochugiku Co., Ltd.
2013332237	IIX Inc.	2013336222	Kochanski, J.
2013332272	The Council of The Queensland Institute of Medical Research	2013336259	Elsteel (PVT) Ltd.
2013332324	Rohm and Haas Company	2013336279	Lupin Limited
2013332473	Karlsson, J.; Dahl, S.	2013336424	Cambridge Enterprise Limited
2013332549	Park, Y.	2013336429	Oxford Nanopore Technologies Limited
2013333571	Vascular Biogenics Ltd.	2013336430	Oxford Nanopore Technologies Limited
2013333763	Selfdiagnostics OU	2013336453	H.E.F.
2013333808	LleidaNetworks Serveis Telematics S.A.	2013336455	Nexans
2013333948	MedImmune Limited	2013336509	Mohamed Said, M.
2013334061	Sienna Labs, Inc.; nanoComposix, Inc.	2013336532	H.E.F.
2013334064	ViewRay Incorporated	2013336568	Lafarge
2013334102	Memorial Sloan-Kettering Cancer Center	2013336586	Dorel France
2013334122	Intercept Pharmaceuticals, Inc.	2013336635	Ozone Industries Ireland Limited
2013334155	Berry Plastics Corporation	2013336683	Biocopea Limited
2013334158	Mueller International, LLC	2013336701	Hilti Aktiengesellschaft
2013334179	Interdigital Patent Holdings, Inc.	2013336727	BASF SE
2013334180	The Children's Hospital of Philadelphia	2013336734	Clariant International Ltd.
2013334181	Boston Heart Diagnostics Corporation	2013336754	BASF SE
2013334196	Tate & Lyle Ingredients Americas, LLC	2013336755	BASF SE
2013334229	True North Therapeutics, Inc.	2013336758	Hilti Aktiengesellschaft
2013334276	Tengion, Inc.	2013336773	ThyssenKrupp Industrial Solutions AG
2013334334	Zhejiang University	2013336787	AbbVie Deutschland GmbH & Co. KG
2013334376	China University of Mining and Technology	2013336821	Hilti Aktiengesellschaft
2013334449	FP Marangoni Inc.	2013336868	Waldemar Link GmbH & Co. KG
2013334471	Legend Corporate Services Pty Ltd	2013336887	Technip France
2013334489	Organic Response Investors Pty Ltd	2013336891	Pfanner Schutzbekleidung GmbH
2013334491	Jadeja, D.; Jadeja, A.	2013336975	GV Engineering GmbH
2013334493	The University of Queensland	2013337196	ZTE Corporation
2013334500	Vale S.A.	2013337240	Smith & Nephew, Inc.
2013334514	Baxter International Inc.; Baxter Healthcare S.A.	2013337247	Dana-Farber Cancer Institute, Inc.
2013334543	Naiad Maritime Group, Inc.	2013337280	Rubicon Genomics
2013334549	Walker Reading Technologies, Inc.	2013337293	Monsanto Technology LLC
2013334583	Research Development Foundation	2013337296	Frito-Lay North America, Inc.
2013334600	Rexnord Industries, LLC	2013337346	MedImmune, LLC
2013334602	Genzyme Corporation	2013337353	University of Maryland; The Johns Hopkins University
2013334610	Admune Therapeutics LLC; The United States of America, as represented by The Secretary, Department of Health and Human Services	2013337423	Nestec S.A.
2013334652	Research Corporation Technologies, Inc.	2013337544	Ioannidis, N.; Margaritis, D.
2013334659	Celgene Corporation	2013337549	evYsio Medical Devices ULC
2013334660	Celgene Corporation	2013337570	Merck Sharp & Dohme Corp.; Alectos Therapeutics Inc.
2013334708	Google Inc.	2013337571	Sky Industries Inc.
2013334737	Zorion Medical Inc.	2013337574	The University of British Columbia; The University of Western Australia
2013334860	Egenix, Inc.	2013337587	Robinson, J.
2013334861	The Procter & Gamble Company	2013337590	Maxm Skate Pty Ltd
2013334874	The General Hospital Corporation	2013337591	Elegant Technical Solutions Pty Limited
2013334885	Georgia-Pacific Chemicals LLC	2013337594	Vibroein Pty Ltd
2013334921	CyDex Pharmaceuticals, Inc.	2013337634	Meyer, S.
2013334943	GlaxoSmithKline LLC	2013337638	True North Therapeutics, Inc.
2013334974	Danamed, Inc.	2013337684	Google Inc.
2013335004	Fountain Biopharma Inc.; Lin, W.; Lee, T.; Wu, H.; Tsao, T.	2013337808	The Regents of the University of California
		2013337811	Oncomed Pharmaceuticals, Inc.
		2013337824	Incyte Corporation

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

2013337846	Falus, G.	2013341666	The Boeing Company
2013337857	Fisher Controls International LLC	2013341677	Halliburton Energy Services, Inc.
2013337879	Autonomix Medical, Inc.	2013341699	Clarity Medical Systems, Inc.
2013337937	Berkely Lights, Inc.	2013341706	Imhof, M.; ExxonMobil Upstream Research Company
2013337942	Wyngspan, Inc.; Walsh, C.	2013341803	Rolling Optics AB
2013337973	Your City Sampler, LLC	2013341863	Sevan Marine ASA
2013337985	Harris II., J.	2013341945	LG Life Sciences Ltd.
2013338039	University of Utah Research Foundation	2013342058	Bermes, S.
2013338080	cycleWood Solutions, Inc.	2013342073	UOP LLC
2013338115	Forever Young International, Inc.	2013342275	Clearside Biomedical, Inc.
2013338156	Schweitzer Engineering Laboratories, Inc.	2013342504	Sumitomo Chemical Company, Limited
2013338291	Ebates Inc.	2013342524	Cosmo Oil Co., Ltd.; Japan Oil, Gas and Metals National Corporation; JX Nippon Oil & Energy Corporation; Nippon Steel & Sumikin Engineering Co., Ltd.; Japan Petroleum Exploration Co., Ltd.; Inpex Corporation
2013338305	Repros Therapeutics Inc.	2013342565	Etowas Co., Ltd.; Nippon Kayaku Kabushiki Kaisha
2013338311	Repros Therapeutics Inc.	2013342566	Nippon Kayaku Kabushiki Kaisha
2013338332	InVue Security Products Inc.	2013342725	Unicharm Corporation
2013338341	MED-EL Elektromedizinische Geraete GmbH	2013342969	Angel Playing Cards Co., Ltd.
2013338348	Tesco Corporation	2013343053	Stellenbosch University
2013338349	Tesco Corporation	2013343099	Pfizer Inc.
2013338351	Teletech Holdings, Inc.	2013343111	Pfizer Inc.
2013338375	Custom Molded Products, Inc.	2013343256	Johnson Matthey Public Limited Company
2013338414	Google Inc.	2013343284	Essentra Packaging & Security Limited
2013338444	Archer Daniels Midland Company	2013343550	Selvita SA
2013338445	Archer Daniels Midland Company	2013343637	OVD Kinogram AG
2013338534	Archer Daniels Midland Company	2013343649	Nuovo Pignone Srl
2013338753	Friesland Brands B.V.	2013343676	I.C.P. S.r.l.
2013338759	Variopool B.V.	2013343699	BASF SE
2013339056	Mitsui Chemicals Agro, Inc.	2013344139	GRG Banking Equipment Co., Ltd.
2013339167	FUJIFILM Corporation; Toyama Chemical Co., Ltd.	2013344322	The Macfarlane Burnet Institute for Medical Research and Public Health Ltd
2013339484	Daikin Industries,Ltd.	2013344436	Isto Technologies, Inc.
2013339535	ThyssenKrupp Industrial Solutions AG	2013344491	Firestone Building Products Co., LLC
2013339540	OMICRON Electronics GmbH	2013344522	W.L Gore & Associates, Inc.
2013339553	ThyssenKrupp Industrial Solutions AG	2013344636	W.L.Gore & Associates, Inc.
2013339588	Siemens Schweiz AG	2013344644	Redwood Bioscience, Inc.
2013339604	ThyssenKrupp Industrial Solutions AG	2013344657	International Stem Cell Corporation
2013339611	ThyssenKrupp Industrial Solutions AG	2013344674	AMS Research Corporation
2013339800	Amcor Flexibles	2013344716	University Health Network
2013339810	kocher-plastik Maschinenbau GmbH	2013344742	Rio Tinto Alcan International limited
2013339846	Centro de Ingenieria Genetica y Biotecnologia	2013344847	Oasys Water, Inc.
2013340062	Fuji Xerox Co., Ltd.	2013344973	Edimer Pharmaceuticals, Inc.
2013340152	Yoshino Kogyosho Co., Ltd.	2013344992	Genentech, Inc.
2013340396	Ferreira Santos, R.; Magar Invest, S.L.	2013344998	W. L. Gore & Associates, Inc
2013340414	Caris Life Sciences Switzerland Holdings, S.a.r.l.	2013345018	Regeneron Pharmaceuticals, Inc.
2013340418	Veroux, P.	2013345062	Merck Sharp & Dohme Corp.
2013340449	Pfizer Inc.	2013345132	Roper Pump Company
2013340468	Trudell Medical International	2013345152	Oracle International Corporation
2013340507	Adey Holdings (2008) Limited	2013345255	W. L. Gore & Associates, Inc.
2013340588	British American Tobacco (Investments) Limited	2013345341	Huwais, S.
2013340795	Genesupport SA	2013345396	Evoqua Water Technologies LLC
2013340799	Max-Delbrück-Centrum fur Molekulare Medizin (MDC)	2013345494	BIAL - Portela & Ca, S.A.
2013340839	Universitatsspital Basel	2013346002	Sekisui Chemical Co., Ltd.
2013340896	WZR ceramic solutions GmbH	2013346096	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)
2013341043	Openhydro IP Limited	2013346603	Giroptic
2013341051	Openhydro IP Limited	2013346623	ADOCIA
2013341078	Shell Internationale Research Maatschappij B.V.	2013346624	Adocia
2013341081	Shell Internationale Research Maatschappij B.V.	2013346697	Kapsch TrafficCom AB
2013341115	GlaxoSmithKline LLC	2013346939	Bayer Pharma Aktiengesellschaft
2013341165	Modulated Imaging, Inc.	2013347074	Unilever PLC
2013341214	Firestone Building Products Co., LLC	2013347122	Unilever PLC
2013341230	Clarity Medical Systems, Inc.	2013347176	Siemens Aktiengesellschaft
2013341243	Clarity Medical Systems, Inc.	2013347263	V-Biotek Holding ApS
2013341263	Clarity Meidcal Systems, Inc.	2013347509	GRG Banking Equipment Co., Ltd.
2013341264	Clarity Medical Systems, Inc.	2013347996	Cardiac Pacemakers, Inc.
2013341271	Cao, Z.; Novartis AG	2013348178	Codexis, Inc.
2013341281	Clarity Medical Systems, Inc.	2013348215	Lifefactory, Inc.
2013341282	Burnett, L.; Keranetics LLC	2013348272	Codexis, Inc.
2013341286	Clarity Medical Systems, Inc.	2013348369	Oracle International Corporation
2013341289	Clarity Medical Systems, Inc.	2013348518	ViCentra B.V.
2013341351	E. I. du Pont de Nemours and Company	2013348708	Samsung Fine Chemicals Co., Ltd.
2013341352	E. I. du Pont de Nemours and Company		
2013341354	E. I. du Pont de Nemours and Company		
2013341355	E. I. du Pont de Nemours and Company		
2013341532	Uber Technologies, Inc.		

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

2013348986	Unicharm Corporation	2013366668	Janssen Pharmaceutica NV
2013349411	British American Tobacco (Investments) Limited	2013366718	Sandoz AG
2013349850	Intervet International B.V.	2013368445	Apple Inc.
2013349961	Unilever PLC	2013368464	eBay Inc.
2013350302	IMP Group (Pty) Ltd	2013369981	eBay Inc.
2013350303	IMP Group (Pty) Ltd	2013371614	Rutgers, The State University of New Jersey
2013350491	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	2013372516	Sony Corporation
2013350500	Sony Corporation	2013374393	Halliburton Energy Services, Inc.
2013350853	Stora Enso Oyj	2013386506	Guangdong Meizhi Compressor Co., Ltd.
2013350855	Avent, Inc.	2013388031	Huawei Technologies Co., Ltd.
2013350858	Avent, Inc.	2013389989	Cook Medical Technologies LLC
2013350865	Guala Pack S.p.A.	2014202041	Interhealth Nutraceuticals, Inc.
2013351109	Nestec S.A.	2014204081	Richards, L.
2013351351	TNI medical AG	2014204378	Zweibruder Optoelectronics GmbH & Co. KG
2013351411	Siemens Aktiengesellschaft	2014204609	Techtronic Power Tools Technology Limited
2013351412	Siemens Aktiengesellschaft	2014204882	BASF Coatings GmbH
2013352155	Massachusetts Institute of Technology; The Brigham and Women's Hospital, Inc.	2014206484	Tecres S.p.A.
2013352179	University of Pittsburgh-of the Commonwealth System of Higher Education	2014213029	DeLaval Holding AB
2013352463	Sunovion Pharmaceuticals Inc.	2014244186	Millisecond Technologies Corp.
2013352638	MagSeis AS	2014277689	Eaton Corporation
2013353462	Hendrickson USA, L.L.C.	2014311451	Eaton Corporation
2013353488	Devicor Medical Products, Inc.	2014327928	The Nielsen Company (US), LLC
2013353760	Rapid Medical Ltd.	2014334523	Sunshine Lake Pharma Co., Ltd.
2013354113	F. Hoffmann-La Roche AG		Advanced Charging Technologies, LLC
2013354263	Nestec S.A.		
2013354278	F. Hoffmann-La Roche AG		
2013354372	Sandvik Intellectual Property AB		
2013354483	Borealis AG		
2013354883	Visy R & D Pty. Ltd.		
2013355046	Shire Human Genetic Therapies, Inc.		
2013355049	Halliburton Energy Services Inc.		
2013355147	Halliburton Energy Services Inc.		
2013355167	ICL Performance Products LP		
2013356289	Smiths Medical ASD, Inc.		
2013356422	Cytec Industries Inc.		
2013356553	Novartis AG		
2013356581	General Electric Company		
2013356667	VMware, Inc.		
2013356799	Samsung Electronics Co., Ltd.		
2013356874	Luigi Lavazza S.p.A.		
2013356921	McMillan, J.		
2013357425	Hilti Aktiengesellschaft		
2013359194	Microsoft Technology Licensing, LLC		
2013359317	Microsoft Technology Licensing, LLC		
2013359342	Huwais, S.		
2013359428	Microsoft Technology Licensing, LLC		
2013359753	Merck Sharp & Dohme Corp.		
2013360016	Sandvik Intellectual Property AB		
2013360055	Colgate-Palmolive Company		
2013360575	Samsung Electronics Co., Ltd.		
2013360585	Samsung Electronics Co., Ltd.		
2013360775	F. Hoffmann-La Roche AG		
2013361018	Faiveley Transport Tours		
2013361148	Microsoft Technology Licensing, LLC		
2013361149	Halliburton Energy Services, Inc.		
2013361258	Microsoft Technology Licensing, LLC		
2013361315	Weatherford Technology Holdings, LLC		
2013362686	Shenyang Yuanda Science and Technology Park Co., Ltd.		
2013362891	Microsoft Technology Licensing, LLC		
2013363094	Eli Lilly and Company		
2013363220	eBay Inc.		
2013363280	Halliburton Energy Services, Inc.		
2013363510	Novartis AG		
2013363516	Novartis AG		
2013363594	Novartis AG		
2013363636	Owens-Brockway Glass Container Inc.		
2013364187	Cytec Industries Inc.		
2013364468	DeLaval Holding AB		
2013364730	Samsung Electronics Co., Ltd.		

## IPC Index

<u>A01D 101 /-</u>	<u>A01N 47 /-</u>	<u>A24B 15 /-</u>	<u>A47B 97 /-</u>	<u>A61B 3 /-</u>	<u>A61J 15 /-</u>
2012392537	2013322338 2013342504	2013349411	2013325118	2013326513 2013341230	2013350855 2013350858
<u>A01H 5 /-</u>	<u>A01N 57 /-</u>	<u>A24D 3 /-</u>	<u>A47C 1 /-</u>	2013341243 2013341263	2013350858
2013337574	2013337293	2013340588	2013327080 2013327081	2013341264 2013341281	<u>A61J 3 /-</u>
<u>A01J 5 /-</u>	<u>A01N 59 /-</u>	<u>A24F 47 /-</u>	<u>A47C 16 /-</u>	2013341286 2013341289	2013335278
2013364468 2014213029	2013327002 2013343676	2012391368	2013327080 2013327081	2013341699	<u>A61J 7 /-</u>
<u>A01K 27 /-</u>	<u>A01P 1 /-</u>	2014204081	<u>A47C 17 /-</u>	2013323261	<u>A61K 31 /-</u>
2013337985	2013327002	<u>A41G 7 /-</u>	2013327080 2013327081	2013326513 201337544	2013323645 2013324396
<u>A01L 7 /-</u>	<u>A01P 13 /-</u>	2013323420	<u>A47D 13 /-</u>	2013341165	2013327282
2013324491	2013322338 2013337293	<u>A42B 3 /-</u>	<u>A61C 13 /-</u>	2013327284	2013327450
<u>A01M 1 /-</u>	2013342504	2013336891	2013337985	2013340896	2013328280 2013329083
2013335918	<u>A01P 7 /-</u>	<u>A43B 1 /-</u>	<u>A47D 15 /-</u>	<u>A61C 17 /-</u>	2013330573 2013331136
<u>A01N 1 /-</u>	2013334861 2013335918	2012392755	2013337985	2012396863 2012396864	2013334102 2013334493
2013344657	2013336754	<u>A43B 13 /-</u>	2013325118	2013360055	2013334860 2013334874
<u>A01N 25 /-</u>	2013339056	2012392755 2013332549	<u>A47G 23 /-</u>	<u>A61C 19 /-</u>	2013334943 2013335359
2012392861 2013322338	2013340396	<u>A43B 3 /-</u>	2013361149	2013337544	2013336683 2013336787
2013334861 2013335918	2013354263	2012392755 2013332549	<u>A47J 31 /-</u>	<u>A61C 3 /-</u>	2013337570 2013337824
2013342504 2013343676	2013331133 2013354263	<u>A43B 7 /-</u>	2012390066 2013338753	<u>A61C 8 /-</u>	2013338305 2013338444
<u>A01N 29 /-</u>	<u>A23F 3 /-</u>	2012392755 2013332549	2013356874	2013359342	2013338445 2013339056
2013334861	2013351109	<u>A44C 17 /-</u>	<u>A47K 5 /-</u>	<u>A61F 13 /-</u>	2013339167
<u>A01N 35 /-</u>	<u>A23F 5 /-</u>	2013325285	2012393021	2013348986	2013341115 2013341271
2013342504	2013351109	<u>A45B 23 /-</u>	<u>A47K 7 /-</u>	<u>A61F 2 /-</u>	2013341282
<u>A01N 37 /-</u>	2013337587	2013342725	2013319946	2013341945 2013343550	2013343676
2012392861 2013327002	2013354263	<u>A46B 11 /-</u>	<u>A61B 10 /-</u>	2013334974	2013344716
2013336754 2013337293	<u>A23K 1 /-</u>	2012394414	2013353488	2013336868 2013337549	2013345494 2013346939
2013339056 2013342504	2013337423	2012396269 2012396832	<u>A61B 17 /-</u>	2013340418 2013344522	2013347263 2013352463
<u>A01N 39 /-</u>	<u>A23L 1 /-</u>	<u>A46B 15 /-</u>	2013324189	2013344636	2013354113
2013337293	2013330573 2013334196	2012396269 2012396270	2013329733 201334514	2013354255 2013356553	2013359753 2013366668
<u>A01N 41 /-</u>	2013335746 2013347122	2012396271 2012396832	2013337240 2013337594	2013363510 2013363516	2014327928
2013342504 2013343676	2013349961 2013351109	<u>A46B 5 /-</u>	2013344522 2013344998	2013363594 2013389989	2013330729 2013334061
<u>A01N 43 /-</u>	2013354263	2012396863	2013345255 2013345341	<u>A61F 9 /-</u>	2013341230 2013341243
2013322338 2013336755	<u>A23L 2 /-</u>	2012396864 2012396865	2013353760 2013359342	2013341263 2013341264	<u>A61K 36 /-</u> 2013349961
2013342504	2013347074 2013351109	<u>A47B 96 /-</u>	2014206484	2013341264 2013341281	<u>A61K 38 /-</u> 20133323679
		2013325118		2013341286 2013341289	

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

2013334334	2013345062	<u>A61P 11 /-</u>	<u>A61P 35 /-</u>	<u>A63F 1 /-</u>	<u>B01J 8 /-</u>
2013334493	2013346624				
2013334610	2013349850	2013345494	2013326932	2013342969	2013335366
2013334660			2013327282		
2013335684	<u>A61L 15 /-</u>	<u>A61P 13 /-</u>	2013329083	<u>A63F 9 /-</u>	<u>B01L 3 /-</u>
2013335685			2013330729		
2013336279	2013352155	2014327928	2013334334	2013342969	2013336429
2013337247			2013334493		
2013337846	<u>A61L 2 /-</u>	<u>A61P 15 /-</u>	2013334860	<u>B01D 1 /-</u>	<u>B02C 1 /-</u>
2013344657			2013335004		
2013344973	2014244186	2013338305	2013335359	2013326741	2013339535
2013346624			2013337247		2013339604
2013352179	<u>A61L 24 /-</u>	<u>A61P 17 /-</u>	2013338311	<u>B01D 21 /-</u>	2013339611
2013355046					
2014202041	2013352155	2013337846	2013339167	2013340507	<u>B02C 2 /-</u>
		2013339167	2013340799		
	<u>A61L 31 /-</u>	2013341282	2013341271	<u>B01D 29 /-</u>	2013336773
			2013344716		
<u>A61K 39 /-</u>		<u>A61P 21 /-</u>	2013346939	2013340507	<u>B02C 23 /-</u>
2013322559	2013334737				
2013326548	<u>A61M 1 /-</u>	2013329296	<u>A61P 37 /-</u>	<u>B01D 3 /-</u>	2013336568
2013326932					2013339604
2013329083	2013335084	<u>A61P 23 /-</u>	2013327284	2013341078	2013339611
2013332272			2013329083		
2013334229	<u>A61M 11 /-</u>	2013328280	2013337824	<u>B01D 53 /-</u>	<u>B02C 4 /-</u>
2013334493		2013345018	2013339167		
2013334660	2013340468		2013340799	2013335237	2013336568
2013335004					2013339535
2013336279	<u>A61M 13 /-</u>	<u>A61P 25 /-</u>	<u>A61P 43 /-</u>	<u>B01D 61 /-</u>	2013339604
2013337247		2013323645			2013339611
2013337638	2013335374	2013323679	2013330729	2013344847	
2013339846		2013327284	2013336279		
2013340799	<u>A61M 16 /-</u>	2013327450	2013337846	<u>B01D 69 /-</u>	<u>B03C 1 /-</u>
2013343099		2013334860	2013339167		
2013352179	2013328915	2013334874	2013355046	2013336430	2013340507
	2013328916				
	<u>A61K 45 /-</u>	2013335685			
	2013335374	2013336787	<u>A61P 7 /-</u>	<u>B01F 13 /-</u>	
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2013336683	<u>A61M 25 /-</u>	2013366668	2013326932	2012396269	
2013338305		2014327928	<u>A61P 9 /-</u>	2012396270	<u>B04C 5 /-</u>
2013338311	2013350855	<u>A61P 27 /-</u>	2013324396	2013334514	
2013359753	2013350858				2013340507
<u>A61K 47 /-</u>	<u>A61M 37 /-</u>	2013342275	2013335684		<u>B05B 1 /-</u>
		2013354278	2013336683	2012396270	
2013330729	2013329450	<u>A61P 29 /-</u>	2013345494	201334514	2012393894
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2013334921	2013337594	2013324396	2014327928		<u>B05B 11 /-</u>
2013335359		2013327284		2013336424	
2013343111	<u>A61M 39 /-</u>	2013331136	<u>A61Q 11 /-</u>		2012393894
2013346624		2013354113	2012396798	<u>B01F 7 /-</u>	2013337240
<u>A61K 48 /-</u>	2013337594	2013354278	2012396800		<u>B05B 12 /-</u>
	<u>A61M 5 /-</u>	<u>A61P 3 /-</u>		2012396270	
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<u>A61K 49 /-</u>	2013337594	<u>A61P 19 /-</u>		2013341352	2013337240
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2013330729	2013356289	<u>A62C 3 /-</u>		2013341355	<u>B05B 7 /-</u>
	2013363094	2013341945			
<u>A61K 8 /-</u>	<u>A61N 1 /-</u>	2013349961	2013355167	<u>B01J 13 /-</u>	2013334514
		2013354278		2013330729	<u>B05C 17 /-</u>
		2013359753	<u>A63B 21 /-</u>	<u>B01J 19 /-</u>	
2012396800	2013337879	2014327928		2012396269	
2013341282	2013338341				2012396270
<u>A61K 9 /-</u>	2013347996	<u>A61P 31 /-</u>	2013337590	2013336429	<u>B05C 21 /-</u>
	<u>A61N 5 /-</u>	2013329083	<u>A63B 23 /-</u>	<u>B01J 20 /-</u>	
		2013332272	2013337590		2013330426
2013330729	2013334064	2013347263	<u>A63B 3 /-</u>	<u>B01J 47 /-</u>	<u>B07B 1 /-</u>
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2013335359	<u>A61P 1 /-</u>	<u>A61P 33 /-</u>	2012392755	2013344449	
2013337846					
2013342275	2013345018	2013339056		2013345396	
2013344436					

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

<u>B21B 1 /-</u>	<u>B32B 27 /-</u>	<u>B60W 10 /-</u>	<u>B65D 41 /-</u>	<u>B65H 5 /-</u>	<u>C07C 209 /-</u>
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2013340507	2013344491	2013336509	2012393894 2013348215	2013344139	2013336727
<u>B22D 19 /-</u>	2013350853				
	2013362686	<u>B61B 1 /-</u>	<u>B65D 5 /-</u>	<u>B65H 75 /-</u>	<u>C07C 219 /-</u>
2013344742	<u>B32B 3 /-</u>	2013361018		2013337985	2013328280
<u>B25B 25 /-</u>	2013362686	<u>B61L 1 /-</u>	2012393240 2013354883	<u>B67D 7 /-</u>	<u>C07C 229 /-</u>
2013342058	<u>B32B 37 /-</u>	2013351411 2013351412	<u>B65D 51 /-</u>	2013355167	2013328280
<u>B25B 27 /-</u>	2013337296		2013339810 2013350865	<u>B8Y2 40 /-</u>	<u>C07C 233 /-</u>
2013362686		<u>B61L 29 /-</u>			
2013329331	<u>B32B 5 /-</u>	2013351411	<u>B65D 65 /-</u>	2013323100	2013347263
201334471					
<u>B25B 5 /-</u>	2013356422	<u>B61L 5 /-</u>	2013350853	<u>C01B 3 /-</u>	<u>C07C 279 /-</u>
2014204609	<u>B32B 7 /-</u>	2013351411 2013351412	<u>B65D 75 /-</u>	2013326478 2013343256	2013336755 <u>C07C 305 /-</u>
<u>B25C 1 /-</u>	2012392166				
2013321943	<u>B32B 9 /-</u>	<u>B61L 7 /-</u>	2012390066 2012394414	<u>C01B 33 /-</u>	2013334122
2013357425	2013320853	2013351411	2013339800		<u>C07D 207 /-</u>
<u>B25C 7 /-</u>	2013320854	<u>B63B 21 /-</u>	<u>B65D 77 /-</u>	<u>C02F 1 /-</u>	2013327284
2013329331	<u>B41C 1 /-</u>	2013341863	2012393021 2012396271	2013326741 2013334885	<u>C07D 209 /-</u>
<u>B28B 1 /-</u>	2013341803	<u>B63B 27 /-</u>	<u>B65D 81 /-</u>	2013336635 2013336734	2013328352 2013339167
2013340896	<u>B42D 15 /-</u>	2013341863	2012393240 2012396269	2013337634 2013347074	2013341945
<u>B28B 15 /-</u>	2013343637	<u>B63B 35 /-</u>	2013338115	<u>C02F 101 /-</u>	<u>C07D 213 /-</u>
2013323009	<u>B44D 3 /-</u>	2013352638	2013354883		2013336734
<u>B28B 17 /-</u>	2013330427	<u>B63B 49 /-</u>	<u>B65D 83 /-</u>	<u>C02F 103 /-</u>	2013354113 2013354278
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<u>B28B 21 /-</u>	2013336975	<u>B63B 7 /-</u>	2013342725	2013336734	2013339167
2013323009	<u>B60K 15 /-</u>	2013317686	<u>B65D 85 /-</u>	<u>C02F 5 /-</u>	<u>C07D 217 /-</u>
<u>B29C 47 /-</u>	2013318597	<u>B63H 9 /-</u>	2012390066 2013322527	2013335237	2013339167
2013334155	<u>B60K 17 /-</u>	2013327408	2013335318 2013356874	<u>C04B 26 /-</u>	<u>C07D 231 /-</u>
<u>B29C 55 /-</u>	2014277693	<u>B64D 11 /-</u>		2013336821	2013339167
2013319946	<u>B60N 2 /-</u>	2013322353	<u>B65G 17 /-</u>	<u>C04B 35 /-</u>	<u>C07D 235 /-</u>
<u>B29C 63 /-</u>	2013336586	<u>B65D 1 /-</u>			2013339167
2013337591	<u>B60T 13 /-</u>	2013335318	<u>B65G 3 /-</u>	2013340896 2013371614	<u>C07D 239 /-</u>
<u>B29C 67 /-</u>	2013327386	2013340152 2013363636	2013350491	<u>C07B 45 /-</u>	2013336787
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<u>B29C 70 /-</u>	2013327386	2013330425 2013335318	2013334600	<u>C07C 1 /-</u>	2013339167
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2013336532	2013327386	<u>B65D 35 /-</u>	2013350491		
2013341666					
<u>B32B 25 /-</u>	<u>B60T 8 /-</u>	2012393021 2012396270	<u>B65H 29 /-</u>	<u>C07C 11 /-</u>	2013336755 <u>C07D 263 /-</u>
2013341214	2013327386	2012396271	2013347509	2013341078 2013341081	2013339167

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

<b>C07D 275 /-</b>	<b>C07D 493 /-</b>	2013335004 2013335180 2013338444 2013338445 <b>C07D 277 /-</b> 2013338534 2013340449 <b>C07D 303 /-</b> 2014327928 2013347263 <b>C07D 309 /-</b> 2013337824 <b>C07D 498 /-</b> 2013332272 2013334334 <b>C07D 401 /-</b> 2013337570 2013327284 <b>C07D 513 /-</b> 2013337570 201333623 <b>C07D 519 /-</b> 2013337808 <b>C07D 403 /-</b> 2013327282 <b>C07F 9 /-</b> 2013336787 2013339167 2013344644 <b>C07D 405 /-</b> 2014327928 2013336784 <b>C07H 15 /-</b> 2013334921 2013336758 <b>C07D 409 /-</b> <b>C07H 17 /-</b> 2013336758 2013336821 <b>C09J 181 /-</b> <b>C07H 5 /-</b> 2013334874 2013336821 <b>C08G 63 /-</b> 2013334874 20133367808 <b>C09J 7 /-</b> <b>C07H 9 /-</b> 2013334921 2014327928 <b>C08G 69 /-</b> 20133341214 2013330729 <b>C09K 11 /-</b> <b>C07K 1 /-</b> 2013334334 2013337346 <b>C08H 8 /-</b> 20133341351 20133341352 20133341354 20133341355 <b>C09K 8 /-</b> 20133341351 201334334 20133363280 <b>C10G 1 /-</b> <b>C08J 3 /-</b> 20133318585 2013332324 <b>C10G 2 /-</b> <b>C08J 5 /-</b> 2013356422 2013364187 <b>C08K 3 /-</b> 2013330434 <b>C10G 35 /-</b> <b>C07K 16 /-</b> 2013335163 2013335180 2013338444 2013338445 2013337808 2013340799 2013343099 2013343111 2013344992 2013345018 2013360775 <b>C10L 1 /-</b> 2013336727 2013342073 <b>C10L 9 /-</b> 2013346096 2013350491 <b>C11B 9 /-</b> <b>C12P 1 /-</b> 2013337574 <b>C11D 1 /-</b> 2013334276 2013337574 2013344657 2013344742	20133344992 <b>C12N 9 /-</b> 2013323679 2013329464 2013337574 2013348178 2013348272 <b>C12P 1 /-</b> 2013348178 <b>C12P 19 /-</b> 2013348272 2013344973 <b>C12P 21 /-</b> <b>C12P 7 /-</b> 2013337574 2013348272 <b>C12Q 1 /-</b> 2013326406 2013327423 2013329256 2013331193 2013331402 2013333763 2013336430 2013337280 2013337353 2013337937 2013340414 2013340795 2013340839 <b>C12R 1 /-</b> 2013334652 2013348272 <b>C13B 10 /-</b> 2013322276 <b>C13K 1 /-</b> 2013341351 2013341352 2013341354 <b>C12N 15 /-</b> 2013331193 201334334 2013337353 2013337574 2013337808 2013340414 2013344322 2013348178 2013348272 2013352179 <b>C22C 21 /-</b> 2013334500 <b>C12N 5 /-</b> 2013334276 2013337574 2013344657 2013344742
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## PCT applications which have entered the National Phase - IPC Index cont'd

	<u>E21B 10 /-</u>	<u>F02C 6 /-</u>	<u>F16J 15 /-</u>	<u>F21L 4 /-</u>	<u>G01J 3 /-</u>
<u>C23C 14 /-</u>	2013354372	2013326478	2013336975	2014204378	2013374393
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2013320854	<u>E21B 17 /-</u>	<u>F03B 13 /-</u>	<u>F16K 15 /-</u>	<u>F21S 10 /-</u>	<u>G01K 11 /-</u>
<u>C25C 3 /-</u>	2012395856	2013324081	2013348518	2013338375	2012393096
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2012393038					
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<u>D06P 5 /-</u>	2012395856	2013335784	2013334471	2013336222	2013323261
2013342565	2013331268	<u>F03B 9 /-</u>	<u>F16K 3 /-</u>	<u>F21V 23 /-</u>	<u>G01N 1 /-</u>
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<u>D21C 11 /-</u>	2013360016	<u>F04B 49 /-</u>	<u>F16K 31 /-</u>	<u>F21V 29 /-</u>	<u>G01N 13 /-</u>
2013338080	<u>E21B 21 /-</u>	2012391449	2013318597	2013336222	2013336424
<u>D21H 13 /-</u>	2012391491	<u>F04C 2 /-</u>	<u>F16K 37 /-</u>	<u>F21V 99 /-</u>	<u>G01N 21 /-</u>
2013342725	<u>E21B 23 /-</u>	2013345132	2013334471	2013336222	2012392263
<u>D21H 15 /-</u>	2012394996	<u>F04D 17 /-</u>	<u>F16K 47 /-</u>	<u>F21Y 101 /-</u>	2013321855
2013342725	<u>E21B 33 /-</u>	2013343649	2013337857	2013336222	2013374393
<u>D21H 17 /-</u>	2012396247	<u>F04D 23 /-</u>	<u>F16K 99 /-</u>	<u>F24D 19 /-</u>	2012396852
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<u>E02D 3 /-</u>	2013361315	<u>F04D 29 /-</u>	<u>F16L 1 /-</u>	<u>F24J 2 /-</u>	2013341666
2013356921	<u>E21B 34 /-</u>	2013343649	2013337591	2013343053	<u>G01N 27 /-</u>
<u>E03B 7 /-</u>	2012397823	2013351351	<u>F16L 37 /-</u>	<u>F25B 31 /-</u>	2013337937
2013335098					
2013340507	<u>E21B 4 /-</u>	<u>F16B 13 /-</u>	2013340507	2013386506	<u>G01N 33 /-</u>
<u>E04B 1 /-</u>	2012394996	2013336701	<u>F16L 53 /-</u>	<u>F26B 3 /-</u>	2013321855
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	<u>E21B 43 /-</u>	<u>F16B 2 /-</u>	2013336887	2013350302	2013329379
<u>E04B 2 /-</u>	2012391491	2013336773	<u>F16L 55 /-</u>	<u>F27B 21 /-</u>	2013334181
2012396247	2012396247				2013334659
2013332012	2012396842	<u>F16B 3 /-</u>	2012394996	2012395098	2013336424
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2013335181	2013335181				2013336430
2013317701	2013355049	2013339553	<u>F16L 9 /-</u>	<u>F41H 13 /-</u>	2013337811
2013362686	<u>E21B 47 /-</u>	<u>F16B 5 /-</u>	2013336887	2013337571	2013337937
<u>E04D 5 /-</u>	2012396846	2013339553	2013354483	<u>G01B 21 /-</u>	2013344165
2013341214	2013341677	<u>F16C 23 /-</u>	<u>F17C 1 /-</u>	2013355147	2013344322
2013344491	2013355049	2013336453	2013328517	<u>G01C 15 /-</u>	2013374393
<u>E04F 10 /-</u>	2013355147	2013336532	<u>F17C 13 /-</u>	2012391717	<u>G01N 35 /-</u>
2013323208	<u>E21D 11 /-</u>	<u>F16C 33 /-</u>	2013328517		2013337937
2013337587	2013323081			<u>G01C 7 /-</u>	<u>G01P 15 /-</u>
		2013336453			
<u>E04F 13 /-</u>	<u>E21D 19 /-</u>	2013336532	<u>F17C 3 /-</u>	2012391717	2013323261
2013327752	2013323081	<u>F16D 3 /-</u>	2013328517	<u>G01D 3 /-</u>	<u>G01S 13 /-</u>
<u>E04F 15 /-</u>	<u>E21D 23 /-</u>	2013322276	<u>F17C 5 /-</u>	2013374393	2013337571
2013317701	2013323081	<u>F16D 65 /-</u>	2013328517	<u>G01F 23 /-</u>	<u>G01S 5 /-</u>
<u>E04H 4 /-</u>	<u>E21D 9 /-</u>	2013327386	<u>F17D 3 /-</u>	2013334158	2013337571
2013338759	2012391717	<u>F16H 48 /-</u>	2013340507	<u>G01H 17 /-</u>	
		2014277689		2013337594	

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

<u>G01V 1 /-</u>	2013328901	2013338291 2013338351	2013348369	<u>H02K 7 /-</u>	<u>H04N 19 /-</u>
2012396820	<u>G06F 13 /-</u>		<u>H01B 1 /-</u>	2013341043 2013341051	2013319537 2013330031
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2013352638	<u>G06F 15 /-</u>		<u>H01B 13 /-</u>	2014334523	<u>H04N 21 /-</u>
<u>G01V 3 /-</u>	2012394439 2013319774	2012394439 2013337684 2013337942	2013336455	<u>H02M 7 /-</u>	2013331417 2013372516 2014311451
2012397321	2013331115		<u>H01B 17 /-</u>	2013321021	<u>H04N 5 /-</u>
<u>G02B 1 /-</u>	2013388031	<u>G06T 3 /-</u>			
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2013320853	2012394439	<u>G06T 5 /-</u>	<u>H01B 5 /-</u>	2013339484	2013346603
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<u>G02B 5 /-</u>	2013360585	<u>G06F 19 /-</u>	<u>H01H 11 /-</u>	2013334376	2013327373
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<u>G02C 7 /-</u>	2012396846 2013341706	2012387824 2013346697	2013339540	<u>H04B 7 /-</u>	<u>H04W 40 /-</u>
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<u>G03F 1 /-</u>	2013331115 2013334491	2013347509	<u>H01H 79 /-</u>	<u>H04J 11 /-</u>	2013329535
2013323100	<u>G06F 3 /-</u>	<u>G07D 7 /-</u>	2013332473	2013350500	<u>H05K 3 /-</u>
<u>G03G 9 /-</u>	2013331612	2013343284	<u>H01L 23 /-</u>	<u>H04J 99 /-</u>	2013340896
2013342565	2013356799	<u>G07F 17 /-</u>	2013327726	2013350500	<u>H05K 5 /-</u>
2013342566	2013360585	2013342969	<u>H01L 31 /-</u>	<u>H04K 3 /-</u>	2013339588
<u>G05B 15 /-</u>	<u>G06F 7 /-</u>	<u>G08B 1 /-</u>	2013326741	2013337571	
2013338156	2012394385	2013334489	<u>H01L 51 /-</u>	<u>H04L 1 /-</u>	
<u>G05B 23 /-</u>	2013331585	<u>G08B 15 /-</u>	2013346002	2013337196	
2013347176	<u>G06K 19 /-</u>	2013331402	<u>H01R 33 /-</u>	<u>H04L 12 /-</u>	
<u>G05B 9 /-</u>	2013338414	<u>G08B 21 /-</u>	2013336222	2013332237	
2013338156	<u>G06K 9 /-</u>	2013323261	<u>H01S 3 /-</u>	2013333808	
<u>G05D 1 /-</u>	2013356581	2013326513		2013334489	
2013337571	<u>G06M 7 /-</u>	<u>G08C 17 /-</u>	2013322392	2013360575	
<u>G05D 16 /-</u>	2013344139	2013334489	<u>H02B 1 /-</u>	2013364730	
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2013318597	<u>G06Q 10 /-</u>	<u>G09F 3 /-</u>	2013336259	2013359317	
<u>G06F 1 /-</u>	2013368464	2013329256	<u>H02K 1 /-</u>	<u>H04L 9 /-</u>	
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<u>G06F 11 /-</u>	2013363220 2013369981	2013361018	2013341043 2013341051	2013334491	
2012394385	<u>G06Q 30 /-</u>	<u>G11B 15 /-</u>	<u>H02K 16 /-</u>	20133340062	
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## Applications Accepted - Name Index cont'd

A61K 39/205 ( 2006.01 )  
C12N 15/863 ( 2006.01 )  
(87) WO2011/145013  
(31) 61/346,988 (32) 21.05.10 (33) US  
61/414,287 16.11.10 US  
(43) 24.11.2011  
(44) 14.05.2015  
(72) Martinon, Olivier Michel; Reddy, Nanda  
Kumar Damavarapu  
(74) Davies Collison Cave

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(71) ZTE Corporation  
(11) AU-B-2010353927  
(21) 2010353927 (22) 17.08.2010  
(54) Information Transmission Method, Sys-  
tem and Data Card  
(51) Int. Cl.  
*H04L 29/06* ( 2006.01 )  
(87) WO2011/147126  
(31) 201010192005.0 (32) 26.05.10 (33) CN  
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(44) 14.05.2015  
(72) Guo, Shiliang; Xiao, Longan  
(74) Watermark Patent and Trade Marks At-  
torneys

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(71) ZTE Corporation  
(11) AU-B-2012255485  
(21) 2012255485 (22) 22.03.2012  
(54) Robustness header compression pro-  
cessing method, compressor and sys-  
tem  
(51) Int. Cl.  
*H04W 28/06* ( 2009.01 )  
*H04L 1/00* ( 2006.01 )  
*H04L 1/18* ( 2006.01 )  
(87) WO2012/155664  
(31) 201110211930.8 (32) 27.07.11 (33) CN  
(43) 22.11.2012  
(44) 14.05.2015  
(72) Wu, Yong; Shi, Xuehong; Dong,  
Shusong  
(74) Davies Collison Cave

## Numerical Index

2007362584	Inventio AG	2009298425	MAKO Surgical Corp.
2008202289	Power Box AG	2009300390	Mallinckrodt LLC
2008207607	Weir Minerals Australia Ltd	2009303597	Kellogg Company
2008221239	Droomer, J.	2009304196	UREA CASALE S.A.
2008229681	Wogeboy Pty Ltd	2009313134	Bayer Intellectual Property GmbH
2008229702	Linde Aktiengesellschaft	2009314091	Theraclone Sciences, Inc.
2008258738	Nestec S.A.	2009314576	Bandgap Engineering, Inc.
2008287072	Genomatica, Inc.	2009316801	Setpoint Medical Corporation
2008302584	DELTA T CORPORATION	2009317030	Watts Industries France
2008343568	Siemens Healthcare Diagnostics Inc.	2009322607	The Board of Trustees of the Leland Stanford Junior University
2008352082	Koninklijke Douwe Egberts B.V.	2009324810	Merck Sharp & Dohme Corp.
2008361871	Koninklijke Philips Electronics N.V.	2009333689	WEST COAST TREND, INC.
2008364348	Innovnano-Materiais Avancados, S.A.	2009333797	E. I. du Pont de Nemours and Company
2009201231	University of Queensland	2009334131	Lee, S.
2009202187	Patent Investment & Licensing Company	2009335964	ExxonMobil Upstream Research Company
2009202646	Paloma Co., Ltd.	2009336142	Eisenlohr, B.
2009205916	VAE Eisenbahnsysteme GmbH; VAE GmbH	2009339900	Ammann Schweiz AG
2009207922	Hvidovre Hospital; Rigshospitalet; Herlev Hospital	2009341628	SCA Hygiene Products AB
2009210522	CROWN EQUIPMENT CORPORATION	2009342244	ADC GmbH
2009212963	Covidien LP	2009344504	Baek, G.
2009222595	ABB S.p.A.	2009344987	Sharp Kabushiki Kaisha
2009230731	Biosense Webster, Inc.	2009355800	TARKETT GDL S.A.
2009238561	Chicago Mercantile Exchange, Inc.	2010200544	Stryker Trauma SA
2009242299	CENTRE HOSPITALIER REGIONAL UNIVERSITAIRE DE MONTPELLIER; TXCELL; UNIVERSITE DE MONTPELLIER 1	2010201024	Ethicon Endo-Surgery, Inc.
2009243056	Joyant Pharmaceuticals, Inc.	2010201352	Covidien LP
2009243775	Bayer Intellectual Property GmbH	2010201521	Chen, T.
2009244191	JOHNSON & JOHNSON VISION CARE, INC.	2010201882	HAWA AG
2009245860	DePuy Products, Inc.	2010201950	PassTool Limited; Kuan, Y.W.; Choi, T.
2009251122	Welland Medical Limited	2010202568	Covidien LP
2009251434	Veolia Water Technologies, Inc.	2010202873	General Electric Company
2009255663	University of Louisville Research Foundation, Inc.	2010202972	Biosense Webster, Inc.
2009256465	Janssen Pharmaceutica NV	2010203413	Biokier Inc.
2009268419	Ness Inventions, Inc.	2010203605	Sonic IP, Inc.
2009270029	ResMan AS	2010204477	Covidien LP
2009270821	Children's Medical Center Corporation	2010205126	Kao Corporation
2009271081	Oncogenex Technologies Inc.	2010206996	Xyleco, Inc.
2009271167	Dow Global Technologies LLC	2010207751	McNeil-PPC, Inc.
2009271250	The Gillette Company	2010207983	CORDIS CORPORATION
2009272589	Technip France	2010211450	The New Zealand Institute for Plant and Food Research Limited
2009274016	Cyalume Technologies, Inc.	2010212193	Circassia Limited
2009274209	Alcon, Inc.	2010213547	ADC TELECOMMUNICATIONS, INC.
2009275226	INSTITUTE FOR RESEARCH IN BIOMEDICINE	2010213632	Visa U.S.A. Inc.
2009276614	BP Corporation North America Inc.	2010214803	Marcrest Manufacturing Inc.
2009279771	Wyeth LLC	2010214865	Kronos International, Inc.
2009281011	Fibre Optic Solutions Limited	2010215062	Eaton Industries (Austria) GmbH
2009282053	EFS International S.A.	2010215197	Sofradim Production; Covidien LP
2009283134	The Trustees of Columbia University in the City of New York	2010215430	Societe Nouvelle Des Couleurs Zinciques
2009284113	Octapharma AG	2010216150	Mallinckrodt LLC
2009284446	Sony Corporation	2010216152	UCB Pharma S.A.
2009286596	Metabolium	2010220816	Montall Holdings Pty Ltd
2009286619	Janssen Sciences Ireland UC	2010221360	The Gillette Company
2009288073	Gala Industries, Inc.	2010222633	Sakura Finetek USA, Inc.
2009288349	Johnson & Johnson Consumer Companies, Inc.	2010222818	BioAtla, LLC
2009288540	The Clorox Company	2010224125	GENENTECH, INC.
2009288641	Kern International, Inc.	2010224939	BASF SE
2009290612	Transition Therapeutics Ireland Limited	2010228982	Ambit Biosciences Corporation
2009290617	Fundacion Ciencia para la Vida; The Regents of the University of California	2010230184	Sanofi-Aventis Deutschland GmbH
2009290724	Memometal Technologies	2010230857	iCetana Pty Ltd
2009293232	Sequenom, Inc.; Sequenom Center for Molecular Medicine	2010231149	University of Plymouth
2009295192	Amcor Limited; Kirk Engineering Services (Australia) Pty Limited	2010233046	General Electric Company
2009296884	The Gillette Company	2010234968	Wyeth LLC
2009297480	AJINOMOTO CO., INC.	2010236873	Baker Hughes Incorporated
		2010239069	Angiochem Inc
		2010239125	The Walter and Eliza Hall Institute of Medical Research
		2010239133	Rees Operations Pty Ltd
		2010239346	GRACO MINNESOTA INC.

## Applications Accepted - Numerical Index cont'd

2010241641	PLC Diagnostics Inc.	2010310912	General Research Institute for Nonferrous Metals
2010244122	Beeologics Inc.	2010311156	Surrey Aquatechnology Ltd
2010244431	LUMITO AB	2010311401	AB InBev NV
2010245278	GRACO MINNESOTA INC.	2010313554	JOHNSON & JOHNSON VISION CARE, INC.
2010245378	Rijksuniversiteit Groningen	2010315057	Sloan Kettering Institute for Cancer Research
2010246105	E. I. du Pont de Nemours and Company	2010316195	Unicharm Corporation
2010247371	Transgene SA	2010316638	Telefonaktiebolaget L M Ericsson (publ)
2010247874	Triagenics, LLC	2010317610	Imtrade Australia Pty Ltd
2010248472	Eiken Kagaku Kabushiki Kaisha; Otsuka Pharmaceutical Co., Ltd.	2010317706	HALLIBURTON ENERGY SERVICES, INC.
2010248907	bioMerieux, Inc.	2010317789	ConvaTec Technologies Inc.
2010249137	Stine, P.	2010319293	Calibra Medical, Inc.
2010249212	TransAct Technologies Incorporated	2010320683	Pelamis Wave Power Limited
2010249504	VisionGate, Inc.	2010321168	PHILIP MORRIS PRODUCTS S.A.
2010249574	PluroGen Therapeutics, Inc.	2010321812	Knee Creations, LLC
2010249661	Xyleco, Inc.	2010322752	Koninklijke Philips Electronics N.V.
2010250789	Actelion Pharmaceuticals Ltd	2010323022	Aqua Bio Technology ASA
2010252343	ENI S.p.A.	2010324153	Fresenius Medical Care Deutschland GmbH
2010253598	LG Electronics Inc.	2010326379	Saipem S.p.A.
2010255583	SAINT-GOBAIN GLASS FRANCE	2010327453	SAMSUNG ELECTRONICS CO., LTD.
2010255681	VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT	2010328305	Teva Pharmaceutical Industries Ltd.
2010255818	Sanofi-Aventis Deutschland GmbH	2010328446	EchoStar Technologies L.L.C.
2010256320	Eaton Industries (Austria) GmbH	2010328486	Schneider Electric IT Corporation
2010256414	Rotation Medical, Inc.	2010329934	F. Hoffmann-La Roche AG
2010257074	Alcon Research, Ltd.	2010337979	Kimberly-Clark Worldwide, Inc.
2010257209	GSA Industries (Aust.) Pty. Ltd.	2010339401	Google Inc.
2010257390	Biosense Webster (Israel), Inc.	2010340292	Parkson Corporation
2010258566	Katholieke Universiteit Leuven, K.U. Leuven R&D; reMYND	2010341491	SMITH & NEPHEW, INC.
2010260089	Salix Pharmaceuticals, Inc.	2010341826	S & C Electric Company
2010261874	BASF SE	2010343711	Johnson Matthey PLC
2010264079	IMI TAMI Institute for Research and Development Ltd.	2010344759	Yanegijutsukenkyo CO., LTD.
2010264316	Armafлекс Limited	2010348928	Universitat Duisburg-Essen
2010265187	Boehringer Ingelheim Vetmedica GmbH	2010350897	Airbus Operations GmbH; Airbus Operations Ltd.
2010265933	Regeneron Pharmaceuticals, Inc.	2010351964	Nokia Solutions and Networks Oy
2010269982	University Of Greenwich	2010353548	J. Van Walraven Holding B.V.
2010271420	Becton, Dickinson and Company	2010353870	Medisse B.V.
2010274229	PHILIP MORRIS PRODUCTS S.A.	2010353927	ZTE Corporation
2010274809	Biotec Pharmacon ASA	2010354733	Riordan, J.
2010276468	Novozymes North America, Inc.; Novozymes A/S	2010355237	Halliburton Energy Services, Inc.
2010276470	Novozymes North America, Inc.; Novozymes A/S	2010361015	IFCO Systems GmbH
2010276471	Novozymes North America, Inc.; Novozymes A/S	2010363053	Halliburton Energy Services Inc.
2010277235	Kimberly-Clark Worldwide, Inc.	2010365421	Colgate-Palmolive Company
2010277380	Biomet UK Limited	2010365937	Plasma Giken Co., Ltd.
2010281026	Panasonic Intellectual Property Corporation of America	2010366131	SICPA HOLDING SA
2010281287	Polyphor AG	2010366636	PerkinElmer Health Sciences, Inc.; PerkinElmer Singapore Pte Ltd
2010284825	INTERFACE INTERNATIONAL BV	20111200086	Covidien LP
2010285128	Nestec S.A.	20111200262	Covidien LP
2010287050	Heerema Marine Contractors Nederland S.E.	20111200650	Castpoints Pty Ltd
2010288477	AbbVie Bahamas Ltd.	20111201742	Assa Abloy Australia Pty Limited
2010288527	BASF SE	20111201789	AMSTED Rail Company, Inc.
2010289969	Allergan, Inc.	20111202474	Depco-TRH Pty Ltd
2010290796	Medasani, M.	20111203425	EMBRAPA-Empresa Brasileira de Pesquisa Agropecuaria
2010290877	Kimberly-Clark Worldwide, Inc.	20111205179	Baker Hughes Incorporated
2010291070	Eaton Industries Manufacturing GmbH	20111208841	CORRU TECH
2010291865	FCI Holdings Delaware, Inc.	20111209810	Shell Internationale Research Maatschappij B.V.
2010292247	Abimed, Inc.	20111211355	Ferag AG
2010296044	CHASE PHARMACEUTICALS CORPORATION	20111213234	Genia Technologies, Inc.
2010300642	BUTAMAX(TM) ADVANCED BIOFUELS LLC	20111213631	Board of Regents of the University of Nebraska
2010300767	Chevron U.S.A. Inc.	20111213779	Mee, D.
2010303390	Ethicon Endo-Surgery, Inc.	20111214010	Koninklijke Philips Electronics N.V.
2010305768	Crucell Holland B.V.	20111219788	Da Volterra
2010306212	Thermochem Recovery International, Inc.	2011220139	EFAFLEX INZENIRING D.O.O. LJUBLJANA
2010306781	Roleder, J.	2011220389	SMITH & NEPHEW, INC.
2010307268	Tufts University/Trustees of Tufts College	2011221314	NATIONAL UNIVERSITY CORPORATION HOKKAIDO UNIVERSITY; NIPPON KAYAKU KABUSHIKI KAISHA
2010307288	Cardiovascular Systems, Inc.	2011221824	Sumitomo Chemical Company, Limited
2010308036	Koninklijke Philips Electronics N.V.	2011226214	BASF SE
2010308213	Hologram Industries	2011231921	ABB Technology AG
2010309405	Novartis AG	2011233733	SHL Group AB
2010310185	ABB AG	2011235176	Tetraphase Pharmaceuticals, Inc.
2010310654	Wisconsin Alumni Research Foundation	2011237369	FRAMO Engineering AS

## Applications Accepted - Numerical Index cont'd

2011238427	MIPAC Pty Ltd	2011306565	Samsung Electronics Co., Ltd.
2011238887	HALLIBURTON ENERGY SERVICES, INC.	2011306735	Smith & Nephew Plc
2011240646	SMITH INTERNATIONAL, INC.	2011306846	Oncos Therapeutics Oy
2011240677	SomaLogic, Inc.	2011308501	Applied Medical Resources Corporation
2011242177	S-Biotek Hoilding APS	2011309882	Dyson Technology Limited
2011243022	Sithian, N.	2011310607	Siemens Aktiengesellschaft
2011244548	Bortolussi, C.; Bortolussi, F.	2011310740	Electrolux Home Products Corporation N.V.
2011245115	Koch Agronomic Services, LLC	2011312984	Gallagher Group Limited
2011246059	NTT DOCOMO, INC.	2011313085	Samsung Electronics Co., Ltd.
2011246922	Koninklijke Philips Electronics N.V.	2011313864	Dow Agrosciences LLC
2011247124	Smith & Nephew Plc	2011314462	Hammertech AS
2011247127	Smith & Nephew Plc	2011317388	Britton Decoflex Ltd
2011247642	Bayer Intellectual Property GmbH	2011320630	Novozymes Biologicals, Inc.
2011249059	Liau, S.	2011321669	Nissei ASB Machine Co., Ltd.
2011249406	STEM CELL MEDICINE LTD.	2011322734	Indena S.p.A.
2011250247	Bayer CropScience NV	2011325190	F. Hoffmann-La Roche AG
2011250763	Kabushiki Kaisha Toshiba	2011325202	BASF SE
2011252799	Dana-Farber Cancer Institute, Inc.; Cold Spring Harbor Laboratory	2011326049	Evoqua Water Technologies Pte. Ltd.
2011252808	Dana-Farber Cancer Institute, Inc.	2011327648	Livedo Corporation
2011253052	Lantheus Medical Imaging, Inc.	2011327649	Livedo Corporation
2011253227	Google Inc.	2011328344	INEOS SALES (UK) LIMITED
2011254315	Zoetis LLC	2011328688	Centro de Inmunologia Molecular
2011256365	United States Postal Service	2011329408	Harris Corporation
2011257256	AGC Glass Europe	2011330149	Nippon Steel & Sumitomo Metal Corporation
2011257943	Gainsborough Hardware Industries Limited	2011331211	Shell Internationale Research Maatschappij B.V.
2011261259	VISA International Service Association	2011331913	Safelec Technology Holdings Pty. Ltd.
2011261283	Salix Pharmaceuticals, Ltd.	2011335892	Macquarie University; Adelaide Research & Innovation Pty Ltd
2011265601	Hycap Energy LLC	2011337041	Eli Lilly and Company
2011267106	Gennab A/S	2011338909	Baker Hughes Incorporated
2011270701	Alkermes Pharma Ireland Limited	2011340494	Fovea Pharmaceuticals
2011271545	ExxonMobil Research and Engineering Company	2011341704	Schlumberger Technology B.V.
2011273031	Schlumberger Technology B.V.	2011344238	Norwegian University of Science and Technology (NTNU)
2011273455	Boehringer Ingelheim International GmbH	2011344311	BASF SE
2011273554	Inventio Ag	2011344470	BSH Bosch und Siemens Hausgerate GmbH
2011274657	SAVVY DESIGN HOLDINGS LIMITED	2011348473	Ruia Global Fasteners AG
2011275720	Active Biotech AB	2011353763	Halliburton Energy Services, Inc.
2011278229	Sofradim Production	2011354717	Colgate-Palmolive Company
2011278657	Nestec S.A.	2011355261	Evonik Rohm GmbH
2011280064	ExxonMobil Research and Engineering Company	2011356009	JFE Steel Corporation
2011281134	Connexios Life Sciences Pvt. Ltd.	2011359149	WaveLight GmbH
2011281183	GenCell Biosystems Limited	2011359750	T.H.I. Total Healthcare Innovation GmbH
2011281617	Auriga International	2011363043	Momentive Performance Materials, Inc.
2011281625	Construction Research & Technology GmbH	2011372762	WaveLight GmbH
2011282423	Schrader, J.	2011373601	INNO DIGIC Limited
2011284702	Ferring B.V.	2011375267	Nuovo Pignone S.p.A.
2011287397	Flexlife Limited	2011376288	Landmark Graphics Corporation
2011288945	Vale S.A.	2011377139	Institute of Life Sciences
2011291450	Howard Florey Institute	2011383327	Colgate-Palmolive Company
2011291837	Toray Industries, Inc.	2012200937	Joy MM Delaware, Inc.
2011292253	T-3 Property Holdings, Inc.	2012201295	General Electric Company
2011292261	Sirna Therapeutics, Inc.	2012201362	Visa U.S.A. Inc.
2011293718	LexisNexis, A Division of Reed Elsevier Inc.	2012201384	Schneider Electric Industries SAS
2011293750	Johnson & Johnson Vision Care, Inc.	2012201742	The Trustees of the University of Pennsylvania
2011295037	Sanofi-Aventis Deutschland GmbH	2012202112	Aristocrat Technologies Australia Pty Limited
2011295408	Grunenthal GmbH	2012202522	Security First Corp.
2011296046	Ambit Biosciences Corporation	2012202659	The Government of the United States of America, as represented by The Secretary, Department of Health and Human Services, Centers for Disease Control and Prevention; Mahidol University
2011298333	MolMed SpA	2012202786	Emory University; The Government of the United States of America, as represented by The Secretary, Department of Health and Human Services, National Institutes of Health Office of Technology Transfer; THE GOVERNMENT OF THE UNITED STATES OF AMERICA
2011299067	ExxonMobil Research and Engineering Company		as represented by THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, CENTRES FOR DISEASE CONTROL AND PREVENTION, D.
2011299267	Devicor Medical Products, Inc.	2012203475	Enphase Energy, Inc.
2011300193	Tanaka Kikinzoku Kogyo K.K.	2012203802	Biosense Webster (Israel), Ltd.
2011300807	Crupe International (IP) GmbH		
2011301448	Red Bull GmbH		
2011302329	Discma AG		
2011302563	Arch Chemicals, Inc.		
2011302588	Baker Hughes Incorporated		
2011303639	LifeScan Scotland Limited		
2011304660	Red Bull GmbH		
2011305573	Weatherford Technology Holdings, LLC		
2011305837	Apple Inc.		
2011305868	Amazon Technologies, Inc.		
2011306011	SunPower Corporation		

## Applications Accepted - Numerical Index cont'd

2012204058	CASCO Group Societate in Comandita Simpla (SCS)	2012263547	Fujikura Ltd.; Nippon Telegraph and Telephone Corporation
2012204557	ISTA Pharmaceuticals, Inc.; Mitsubishi Tanabe Pharma, Corp.	2012265292	Wilhelm Layher Verwaltungs-GmbH
2012205170	Dolby Laboratories Licensing Corporation	2012265293	Wilhelm Layher Verwaltungs-GmbH
2012207818	Takeda Pharmaceutical Company Limited	2012265443	Huawei Technologies Co., Ltd.
2012207985	Daikin Industries, Ltd.	2012266111	Arkema France
2012208124	Daikin Industries, Ltd.	2012266594	SICPA HOLDING SA
2012208673	Fraunhofer-Gesellschaft zur Foerderung der ange-wandten Forschung e.V.	2012279236	Gilead Sciences, Inc.
2012209352	Sage Electrochromics, Inc.	2012281798	Ishihara Sangyo Kaisha, Ltd.
2012211333	Polytech Health & Aesthetics GmbH	2012282771	Qualcomm Incorporated
2012211347	Alexion Pharmaceuticals, Inc.	2012283159	Cyberonics, Inc.
2012211452	JFE Steel Corporation	2012283315	Sercel
2012212390	Hyne & Son Pty. Limited	2012287251	Eli Lilly and Company
2012213550	Henkel AG & Co. KGaA	2012290432	Buckman Laboratories International, Inc.
2012214689	Longyear TM, Inc.	2012292198	Wacker Chemie AG
2012216291	AbbVie Biotherapeutics Inc.	2012295518	Cardiac Pacemakers, Inc.
2012216487	Roche Innovation Center Copenhagen A/S	2012296090	Oncotherapy Science, Inc.
2012216571	Lazer Safe Pty Ltd	2012298298	BAE Systems plc
2012217215	Fraunhofer-Gesellschaft zur Foerderung der ange-wandten Forschung e.V.; Technische Universitaet Ilmenau	2012300186	Alpine Tech Australia Pty Ltd
2012218119	Halliburton Energy Services, Inc.	2012306571	Ventana Medical Systems, Inc.
2012220664	E. I. du Pont de Nemours and Company	2012308110	IT3 IP Pty Ltd
2012221582	Daikin Industries, Ltd.	2012309205	Agency for Science, Technology and Research
2012221827	Perini, O.	2012310742	JX Nippon Mining & Metals Corporation
2012222863	Nepsus Technologies Pty Ltd	2012311678	ATLAS ELEKTRONIK GmbH
2012223468	Thermal Dynamics Corporation	2012312766	Coskata, Inc.
2012223710	Apple Inc.	2012318245	Smart Hub Pte. Ltd.
2012224048	Hoya Corporation	2012318555	American Sterilizer Company
2012225196	LBT Innovations Limited	2012320849	Sanofi Pasteur SA
2012226282	Trinox LLC	2012324029	Wang, Z.; Applied Pharmaceutical Science, Inc.; Zhang, X.
2012227351	Dental Equipment, LLC	2012326081	3M Innovative Properties Company
2012228490	Oce-Technologies B.V.	2012334501	TeesuVac ApS
2012228807	Hemoteq AG	2012334989	Victor Equipment Company
2012230623	Outotec Oyj	2012334996	Victor Equipment Company
2012231346	Microsoft Corporation	2012336327	Itron, Inc.
2012231636	The Boeing Company	2012340003	Motorola Solutions, Inc.
2012234101	Krosakiharima Corporation	2012344863	Daikin Industries,Ltd.
2012234832	Nippon Steel & Sumikin Engineering Co., Ltd.; Japan Oil, Gas and Metals National Corporation; Cosmo Oil Co., Ltd.; Japan Petroleum Exploration Co., Ltd.; JX Nippon Oil and Energy Corporation; Inpex Corporation	2012345736	Halliburton Energy Services, Inc.
2012234879	Japan Oil, Gas and Metals National Corporation; Cosmo Oil Co., Ltd.; Nippon Steel & Sumikin Engineering Co., Ltd; Japan Petroleum Exploration Co., Ltd.; JX Nippon Oil and Energy Corporation; Inpex Corporation	2012346560	SenseAir AB
2012236200	Verinata Health, Inc.	2012352571	Code 3, Inc.
2012238226	PTC Therapeutics, Inc.	2012357700	Innovia Security Pty Ltd
2012239235	Wilhelm Layher Verwaltungs-GmbH	2012362497	Trinox LLC
2012240355	Geco Technology B.V.	2012362655	Halliburton Energy Services, Inc.
2012241076	Allergan, Inc.	2012362712	Sanford, L.P.
2012242510	Becton, Dickinson and Company	2012364217	Dorf Ketal Chemicals (india) Private Limited
2012243214	Halliburton Energy Services, Inc.	2012364904	Becton Dickinson and Company
2012243412	GlaxoSmithKline Biologicals S.A.	2012367570	Daikin Industries, Ltd.
2012245901	Adige S.p.A.	2012374063	Konami Gaming, Incorporated
2012247042	Associated Valaire Pty Ltd	2012380565	Nichias Corporation
2012247044	Covidien LP	2012380672	Shilpa Medicare Limited
2012249245	iRobot Corporation	2012381061	Zhejiang Shenghui Lighting Co., Ltd
2012251646	Symetis SA	2012387288	Saint-Gobain Placo
2012252671	Saint-Gobain Glass France	2013200536	Edwards Lifesciences Corporation
2012252689	Wobben Properties GmbH	2013200903	IGM Biosciences Inc.
2012253620	Apollo Endosurgery, Inc.	2013201177	EBAY INC.
2012254055	Alstom Technology Ltd	2013201287	Duke University
2012255485	ZTE Corporation	2013201310	Cayenne Medical, Inc.
2012256465	Trustper AS	2013201435	Covidien LP
2012258258	Heraeus Kulzer Nordic AB	2013201560	GAMBRO LUNDIA AB
2012258465	BIOSENSE WEBSTER (ISRAEL), LTD.	2013201762	Abbott Medical Optics Inc.
2012259279	Halliburton Energy Services, Inc.	2013201822	Samsung Electronics Co., Ltd
2012261549	Dometic Corporation	2013202333	Elmich Pte Ltd
2012262586	Orbite Aluminae Inc.	2013202601	Simpson, D.
2012262822	Apple Inc.	2013202608	ResMed Motor Technologies Inc.
		2013202782	GEN-PROBE INCORPORATED
		2013202904	Covidien LP
		2013203080	Xyleco, Inc.
		2013203107	Ares Trading S.A.
		2013203145	Xyleco, Inc.
		2013203208	The Coca-Cola Company
		2013203230	Virent, Inc.

## Applications Accepted - Numerical Index cont'd

2013203446	SEQUENOM, INC.; THE CHINESE UNIVERSITY OF HONG KONG
2013203448	SEQUENOM, INC.; THE CHINESE UNIVERSITY OF HONG KONG
2013203582	Google Inc.
2013204022	Mexichem Amanco Holding S.A. de C.V.
2013204297	Guttering No Brackets Pty Ltd; Higgins, I.
2013204501	JOHNSON & JOHNSON VISION CARE, INC.
2013204734	Thales
2013204922	Anthrogenesis Corporation
2013205084	Covidien LP
2013205105	Cree, Inc.
2013205178	Apple Inc.
2013205565	F.V. Bilotto Nominees Pty Ltd
2013206294	Honda Motor Co., Ltd.
2013206671	Safemine AG
2013207143	Centre National de la Recherche Scientifique; Total Marketing Services; Ecole Polytechnique
2013207600	Ivantis, Inc.
2013208056	JDS Uniphase Corporation
2013209329	Pangang Group Panzhihua Iron & Steel Research Institute Co., Ltd.
2013213439	Subsea 7 Limited
2013219731	Nec Corporation
2013224751	Eli Lilly and Company
2013231168	Showa Denko K.K.
2013231368	Bachmann, K.; Gaiselmann, T.; Riek, S.
2013234357	Covidien LP
2013237746	Deepak Pranjivandas Shah
2013240570	InGrain, Inc.
2013249731	PepsiCo, Inc.
2013251228	Covidien LP
2013251245	BIOSENSE WEBSTER, INC.
2013252701	Key Technology, Inc.
2013254944	Mars, Incorporated
2013257485	SRC, Inc.
2013257487	SRC, Inc.
2013262423	Jumbo Vision International Pty Ltd
2013263340	Okta, Inc.
2013263700	Smart Start Technology Pty Ltd
2013263707	Aztech Associates Inc.
2013264868	Kimberly-Clark Worldwide, Inc.
2013273610	LED Lenser Corp. Ltd.
2013284587	JFE Steel Corporation
2013287646	JFE Steel Corporation
2013293117	S.C. Johnson & Son, Inc.
2013298898	Unilever PLC
2013302308	Paper Australia Pty Ltd
2013305924	InsideSales.com, Inc.
2013317303	Tianjin University
2013354900	Harris Teece Pty Ltd
2013362634	South China Sea Institute of Oceanology, Chinese Academy of Sciences
2013390914	Taiyo Yushi Corp.
2014200247	BIOCON LIMITED
2014200664	Georgetown University; Leidos, Inc.
2014202093	The Boeing Company
2014202181	Becton, Dickinson and Company
2014202704	Konami Gaming, Inc
2014202952	Valeritas, Inc.
2014208728	The Yokohama Rubber Co., Ltd.
2014213523	MUSC Foundation for Research Development
2014265123	Cowley, B.

## IPC Index

<u>A01B 35 /-</u>	2009313134 2010246105 2010261874 2011200650 2011261283 2011313864 2011344311 2012281798 2013224751 2013237746 2010214803 <u>A01N 45 /-</u> <u>A01G 17 /-</u> 2011244548 <u>A01N 47 /-</u> <u>A01G 25 /-</u> 2011203425 <u>A01H 1 /-</u> 2011250247 <u>A01N 51 /-</u> <u>A01H 5 /-</u> 2011250247 <u>A01N 53 /-</u> <u>A01M 1 /-</u> 2013293117 <u>A01N 57 /-</u> <u>A01M 21 /-</u> 2009201231 <u>A01N 25 /-</u> <u>A01N 63 /-</u> 2010288527 2011325202 2013237746 <u>A01N 65 /-</u> 2011344311 2011363043 2013237746 2010249406 <u>A01N 66 /-</u> 2010288527 2010317610 2011344311 <u>A01P 1 /-</u> 2009271167 2012318555 <u>A01P 13 /-</u> <u>A01N 35 /-</u> 2009271167 <u>A01N 37 /-</u> 2009243775 2009271167 2011221824 2011325202 <u>A01P 3 /-</u> <u>A01N 41 /-</u> 2009243775 2011344311 <u>A01P 7 /-</u> 2009243775 2009243056 2009243775	<u>A43D 7 /-</u> 2013390914 <u>A23G 1 /-</u> 2009303597 <u>A23G 3 /-</u> 2009303597 <u>A01N 45 /-</u> 2012281798 <u>A23K 1 /-</u> 2010231149 <u>A23K 3 /-</u> 2011344311 <u>A23L 1 /-</u> 2009286596 <u>A01N 51 /-</u> 2013237746 <u>A01N 53 /-</u> 2013249731 <u>A01N 57 /-</u> 2010288527 2011325202 2013237746 <u>A01N 63 /-</u> 2010249406 <u>A01N 65 /-</u> 2010288527 2010317610 2011344311 <u>A01P 1 /-</u> 2009271167 2012318555 <u>A01P 13 /-</u> <u>A01N 35 /-</u> 2009271167 <u>A01N 37 /-</u> 2009243775 2009271167 2011221824 2011325202 <u>A01P 3 /-</u> <u>A01N 41 /-</u> 2009243775 2011344311 <u>A01P 7 /-</u> 2009243775 2009243056 2009243775	<u>A43C 11 /-</u> 2014265123 <u>A45C 13 /-</u> 2009333689 <u>A45C 5 /-</u> 2009333689 <u>A46B 9 /-</u> 2011354717 <u>A46D 1 /-</u> 2011354717 <u>A47B 88 /-</u> 2010201521 <u>A47C 20 /-</u> 2011243022 <u>A47C 31 /-</u> 2011243022 <u>A47F 1 /-</u> 2011246922 <u>A47F 3 /-</u> 2010361015 <u>A47F 5 /-</u> 2013205565 <u>A47G 9 /-</u> 2011243022 <u>A47H 1 /-</u> 2008302584 <u>A47J 31 /-</u> 2011359149 <u>A47K 3 /-</u> 2010322752 2011214010 <u>A47K 7 /-</u> 2010249137 <u>A47L 11 /-</u> 2012249245	<u>A47L 9 /-</u> 2011309882 2012249245 <u>A61B 1 /-</u> 2012258465 <u>A61B 10 /-</u> 2011299267 2011308501 2012334501 2012364904 <u>A61B 17 /-</u> 2009245860 2009290724 <u>A61D 7 /-</u> 2010201352 2010202568 2010204477 2010303390 2010307288 2010321812 2011200086 2011200262 2012247044 2013201310 2013201435 2013231368 2013234357 2013251228 <u>A61B 18 /-</u> 2010257074 2010303390 201320904 2010277380 <u>A61B 19 /-</u> 2010202568 2011299267 <u>A61B 3 /-</u> 2011359149 <u>A61B 5 /-</u> 2010230731 2009316801 2010244431 2010249504 2010271420 2010307268 2011303639 2011359149 2013206671 2014200664 2014202181 <u>A61B 6 /-</u> 2013251228

## Applications Accepted - IPC Index cont'd

2010203413	2013200903	2012207818	2014202952	<u>A63F 13 /-</u>
2010205126	2013204922	<u>A61L 15 /-</u>	<u>A61N 1 /-</u>	2012202112
2010207751	2014200247			
2010224125			2009313134	
2010228982	<u>A61K 39 /-</u>	2010290877	2009230731	<u>A63F 9 /-</u>
2010234968		2010317789	2009288349	
2010239069	2009275226	2010337979	2009316801	<u>A61P 35 /-</u>
2010244122	2009283134		2012283159	2012374063
2010246105	2009314091	<u>A61L 2 /-</u>	2012295518	<u>B01D 1 /-</u>
2010249574	2010212193			2010224125
2010258566	2010216152	2012227351	<u>A61N 2 /-</u>	2010311156
2010260089	2010247371			2010234968
2010269982	2010289969	<u>A61L 27 /-</u>	2009230731	<u>B01D 19 /-</u>
2010281287	2011254315			2010239069
2010288477	2011282423	2010353870	<u>A61P 1 /-</u>	2011265601
2010310654	2012202659	2012228807		2010329934
2011219788	2012202786	<u>A61L 29 /-</u>	2010207751	<u>B01D 21 /-</u>
2011235176	2012211347		2010281287	2012216487
2011242177	2012216291	2012228807	2011242177	201228226
2011247642	2012243412			2012287251
2011252799	2014200247	<u>A61L 31 /-</u>	<u>A61P 11 /-</u>	<u>B01D 24 /-</u>
2011252808				2012380672
2011261283	<u>A61K 45 /-</u>	2012228807	2012204557	2013204922
2011281134			2012238226	2012222863
2011281617	2009279771	<u>A61M 1 /-</u>	<u>A61P 37 /-</u>	<u>B01D 3 /-</u>
2011295408	2010228982			
2011296046	2011340494	2009212963	<u>A61P 15 /-</u>	2010242299
2011325190	2012201742	2010277235	2010289969	2010311156
2011337041	<u>A61K 47 /-</u>	2010324153		<u>B01D 33 /-</u>
2011340494		2010341491	<u>A61P 17 /-</u>	2011221314
2012201742	2009274209	2011220389	2011282423	2012222863
2012202659	2010239069	2011247127	2012202659	<u>B01D 53 /-</u>
2012204557	2011242177	2011306735	<u>A61P 25 /-</u>	2011250763
2012207818	2011267106	2013201762	<u>A61P 43 /-</u>	2011299067
2012216487	2011270701	2013202608	2009290617	2012254055
2012238226	2011284702	<u>A61M 15 /-</u>	2010258566	
2012279236			2010269982	<u>A61P 7 /-</u>
2012324029	<u>A61K 48 /-</u>	2010265187	2010281287	<u>B01D 61 /-</u>
2012380672		2012326081	2012238226	2010311156
2013224751	2011292261			2011291837
<u>A61K 33 /-</u>	2012202659	<u>A61M 16 /-</u>	<u>A61P 9 /-</u>	<u>B01F 1 /-</u>
<u>A61K 49 /-</u>		2011337041	2011253052	
2011242177		2012207818	2012238226	2011302563
<u>A61K 35 /-</u>	2011253052	2012238226		<u>B01J 19 /-</u>
<u>A61K 51 /-</u>		<u>A61M 25 /-</u>	<u>A61P 27 /-</u>	
2009255663		20102972	2011340494	<u>A61Q 1 /-</u>
2010285128	2011213631	2010257390		2013203145
2011221314	2011253052	2010292247	<u>A61P 29 /-</u>	<u>B01J 2 /-</u>
2012241076	2012211347	2012203802		
<u>A61K 36 /-</u>	<u>A61K 8 /-</u>	2011221314	<u>A61Q 11 /-</u>	2009304196
				2012292198
2009286596	2009271167	2013207600	<u>A61P 3 /-</u>	<u>B01J 23 /-</u>
2010290796	2009286596			
2011322734	2010207751	<u>A61M 37 /-</u>	2009290612	2011271545
<u>A61K 38 /-</u>	2010323022		2009324810	
		2010319293	2010203413	<u>A61Q 19 /-</u>
2010365421		2010292247	2010205126	<u>B01J 8 /-</u>
2011363043		2010319293	2010310654	
2009256465	2011383327	<u>A61M 39 /-</u>	2012216487	2011271545
2009284113	2013362634		2012238226	<u>A62C 3 /-</u>
2010212193		2010292247		<u>B01L 3 /-</u>
2010222818	<u>A61K 9 /-</u>	2010319293	2009334131	2009270821
2010247371		2012253620	<u>A61P 31 /-</u>	2011281183
2010328305	2010203413		2009275226	
2011270701	2010228982	<u>A61M 5 /-</u>	2011221314	<u>B01L 9 /-</u>
2011284702	2011213631		2011235176	
2011291450	2011219788	2010230184	<u>A62C 37 /-</u>	2013202782
2011328688	2011242177	2010255818		
2012241076	2011247642	2010319293	2012202659	<u>B05B 1 /-</u>
2012287251	2011284702	2011233733	2012216487	
2012296090	2012204557	2013203107	2012243412	2010245278

## Applications Accepted - IPC Index cont'd

<u>B05B 11 /-</u>	<u>B29C 49 /-</u>	2012266594	<u>B63C 11 /-</u>	2011211355	2010255681
2010245278	2011302329		<u>B41M 1 /-</u>	2011237369	<u>B66B 13 /-</u>
	2011321669	2009295192	<u>B64C 23 /-</u>	2007362584	<u>C02F 3 /-</u>
<u>B05B 7 /-</u>	<u>B29L 22 /-</u>	2013208056			2011288945
2009304196			2010350897	<u>B66B 5 /-</u>	2010340292
2010365937	2011321669	<u>B41M 3 /-</u>	<u>B65B 3 /-</u>	2011273554	2011320630
2013254944		2012357700		<u>B66C 23 /-</u>	<u>C02F 5 /-</u>
<u>B05B 9 /-</u>	<u>B30B 15 /-</u>		2011295037		2010311156
2010245278	2012216571	<u>B41M 5 /-</u>	<u>B65B 31 /-</u>	2010287050	<u>C02F 9 /-</u>
		2012362712		<u>B66D 3 /-</u>	
<u>B07C 5 /-</u>	<u>B31B 1 /-</u>		2012326081		2010255681
2013252701	2013302308	<u>B60C 11 /-</u>	<u>B65D 1 /-</u>	2010287050	<u>C03C 17 /-</u>
		2014208728		<u>B66F 9 /-</u>	
<u>B21D 55 /-</u>	<u>B31B 19 /-</u>		2011304660		2010255583
2013302308		<u>B60Q 1 /-</u>	<u>B65D 19 /-</u>	2009210522	2011257256
2012216571		2012352571		<u>B67D 1 /-</u>	<u>C04B 14 /-</u>
<u>B22D 11 /-</u>	<u>B31B 29 /-</u>		2013205565		
2013302308		<u>B60Q 5 /-</u>	<u>B65D 25 /-</u>	2010311401	2012230623
2012234101	2012352571			2013203208	2012387288
<u>B22D 41 /-</u>	<u>B31B 31 /-</u>		2011295037	<u>B82B 3 /-</u>	<u>C04B 20 /-</u>
2012234101	2013302308	<u>B60R 1 /-</u>	<u>B65D 33 /-</u>	2012309205	2012230623
		2012300186			
<u>B23K 26 /-</u>	<u>B31B 33 /-</u>		2011317388	<u>B82Y 30 /-</u>	<u>C04B 28 /-</u>
2013302308		<u>B60R 21 /-</u>	<u>B65D 47 /-</u>		
2010255583		2010239133		2013207143	2011300807
2012245901	<u>B31B 37 /-</u>	<u>B60R 5 /-</u>	2010313554		2012230623
		2010239133	<u>B65D 51 /-</u>	<u>B82Y 40 /-</u>	<u>C04B 41 /-</u>
<u>B23K 37 /-</u>	2011317388				
2010326379	<u>B32B 15 /-</u>		2011201789	2011344238	
2012334989		<u>B61H 13 /-</u>		2013207143	2008364348
2012334996	2011257256	2010313554	<u>B65D 71 /-</u>	<u>C01B 11 /-</u>	<u>C04B 7 /-</u>
<u>B26B 19 /-</u>	<u>B32B 17 /-</u>				
		<u>B62D 12 /-</u>	2011295037	2010201950	2012230623
			2013201560		
2010221360	2011202474	<u>B62D 53 /-</u>		<u>C01B 31 /-</u>	<u>C05G 3 /-</u>
		2009339900	<u>B65D 77 /-</u>	2011250763	2011363043
<u>B26B 21 /-</u>	<u>B32B 21 /-</u>				
		<u>B62K 19 /-</u>	2013201560		
2009271250	2010353870		<u>B65D 83 /-</u>	<u>C01D 9 /-</u>	<u>C07B 63 /-</u>
2009296884		2011274657			
2010221360	<u>B32B 37 /-</u>	<u>B62K 21 /-</u>	2010361015	2010264079	2012364217
		2011274657	<u>B65D 85 /-</u>	<u>C01G 23 /-</u>	<u>C07C 1 /-</u>
<u>B27C 1 /-</u>	2011202474				
2008202289	<u>B32B 38 /-</u>		2011274657	2010214865	2010343711
		<u>B62L 3 /-</u>	2008352082	2012220664	2013203230
<u>B27K 3 /-</u>	2010264316		2011274657		
2010343711	<u>B41C 1 /-</u>		<u>B65D 90 /-</u>	<u>C01G 49 /-</u>	<u>C07C 233 /-</u>
2012212390	2009295192	<u>B62M 25 /-</u>	2010354733	2012262586	2010250789
		2011274657		<u>C02F 1 /-</u>	2010261874
<u>B27K 5 /-</u>	<u>B41F 13 /-</u>		<u>B65G 1 /-</u>		<u>C07C 251 /-</u>
2012212390	2009295192	<u>B62M 7 /-</u>	2010361015	2009251434	
		2013206294		2010255681	2011281134
<u>B28B 13 /-</u>	<u>B41F 9 /-</u>		<u>B65H 1 /-</u>	2010311156	<u>C07C 255 /-</u>
2009268419	2009295192	<u>B63B 35 /-</u>	2009288641	2011265601	
		2011331211		2011288945	
<u>B29B 13 /-</u>	<u>B41J 2 /-</u>	2013317303	<u>B65H 5 /-</u>	2011291837	2011281134
2009288073			<u>C02F 103 /-</u>		<u>C07C 315 /-</u>

## Applications Accepted - IPC Index cont'd

2011281617	2010250789	2010258566	2010281287	2011363043	
<b>C07C 317 /-</b>	<b>C07D 241 /-</b>	2011235176	2011363043	<b>C08F 299 /-</b>	<b>C09C 1 /-</b>
		2011273455			2008364348
2011281134	2011281617	<b>C07D 409 /-</b>	<b>C07F 9 /-</b>	2010353870	2010215430
2011281617			2011281134		2012226282
<b>C07C 319 /-</b>	<b>C07D 243 /-</b>	2010258566	<b>C07H 19 /-</b>	<b>C08G 18 /-</b>	2012362497
		2010269982			
2011281617	2011235176	2011273455		2010224939	<b>C09C 3 /-</b>
	2012279236		2011240677	2011281625	2008364348
<b>C07C 323 /-</b>	<b>C07D 249 /-</b>	<b>C07D 411 /-</b>	<b>C07H 21 /-</b>	<b>C08G 63 /-</b>	<b>C09D 11 /-</b>
2011281617	2009324810	2011273455			
	2010250789	<b>C07D 413 /-</b>	2011292261	2010353870	2010366131
<b>C07C 331 /-</b>	<b>C07D 253 /-</b>	2010258566	<b>C07J 63 /-</b>	<b>C08G 64 /-</b>	2012357700
2011281617	2010269982	2010261874	2012324029	2010353870	2012362712
<b>C07C 333 /-</b>	<b>C07D 261 /-</b>	2010288477			<b>C09D 133 /-</b>
2011281617		2011273455	<b>C07K 14 /-</b>	<b>C08G 65 /-</b>	
	2011281134	2011344311			2011363043
<b>C07C 335 /-</b>	<b>C07D 265 /-</b>	2012279236	2009284113	2010353870	<b>C09D 5 /-</b>
		<b>C07D 417 /-</b>	2009314091		
2011281617		2010212193	<b>C08G 77 /-</b>		2010215430
<b>C07C 7 /-</b>	2010261874	2010258566			
	2010288477	2010288477	2010222818	2011363043	<b>C09J 103 /-</b>
2012364217	2011281617	2011273455	2010239125		
<b>C07D 207 /-</b>	<b>C07D 267 /-</b>	<b>C07D 419 /-</b>	2010323022		2011208841
			2011250247	<b>C08H 8 /-</b>	
2010250789	2012279236	2010288477	2011278657	2013203145	<b>C09J 129 /-</b>
<b>C07D 209 /-</b>		2012279236	2011284702		
			2011306846	<b>C08J 3 /-</b>	2011208841
2011235176	<b>C07D 277 /-</b>	<b>C07D 471 /-</b>	2011328688	2010353870	
	2010250789	2010288477	2011377139	2011355261	<b>C09J 175 /-</b>
<b>C07D 211 /-</b>	<b>C07D 279 /-</b>	2011337041	2012202659	2012292198	2011281625
		2012279236	2012216291	<b>C08J 5 /-</b>	2012213550
2010250789	2010288477	<b>C07D 487 /-</b>	2012243412		
2011273455	<b>C07D 291 /-</b>	2010246105	2013204922	2010353870	<b>C09J 5 /-</b>
2011281617		2011261283	2014200247	2011355261	2012231636
<b>C07D 213 /-</b>	2012279236	2010288477		<b>C08J 9 /-</b>	<b>C09K 11 /-</b>
		2011221314	<b>C07K 16 /-</b>		
2009313134	<b>C07D 307 /-</b>	2011235176	2009314091	2010224939	2009274016
2010250789		2011273455	2010216152	2012266111	
2012380672	2010250789	2012279236	2010265933		
<b>C07D 215 /-</b>	2011281134	<b>C07D 489 /-</b>	2010329934	2010353870	<b>C09K 15 /-</b>
			2011267106	2011355261	
2011275720	<b>C07D 319 /-</b>	2011284243	2011267106	<b>C08K 5 /-</b>	2012364217
2011295408		2009300390	2012213550		
	2010216150	2012211347		<b>C08L 23 /-</b>	<b>C09K 3 /-</b>
<b>C07D 221 /-</b>	<b>C07D 333 /-</b>	2012216291	2012211347		
		<b>C07K 19 /-</b>	2012216291	2009355800	2012266111
2011235176	2011281134	<b>C07D 493 /-</b>			2013204022
<b>C07D 231 /-</b>	<b>C07D 401 /-</b>	2009286619	2012243412	<b>C08L 27 /-</b>	<b>C09K 5 /-</b>
		2013204922	2013204922		
2009313134	2009290617	<b>C07D 495 /-</b>	2011355261		2012266111
2010250789	2011273455	2011273455	<b>C07K 5 /-</b>	<b>C08L 71 /-</b>	2013204022
	2012287251	2011273455	2012287251		
<b>C07D 233 /-</b>	<b>C07D 403 /-</b>	2011281287	2012287251	2010353870	<b>C09K 8 /-</b>
				2012213550	
2010250789	2009290617	<b>C07D 497 /-</b>	<b>C07K 7 /-</b>	2012213550	2011226214
<b>C07D 235 /-</b>	2010258566	2009243056	2010212193	<b>C08L 75 /-</b>	<b>C10G 2 /-</b>
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2010250789	2012279236	2011273455	<b>C08B 1 /-</b>	2012213550	2010343711
<b>C07D 239 /-</b>	<b>C07D 405 /-</b>	2012279236	2013203145	<b>C08L 81 /-</b>	2012234832
		<b>C07F 7 /-</b>	2011273455	2011355261	2012234879
2009313134			<b>C08F 220 /-</b>	2011355261	<b>C10G 3 /-</b>
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## Applications Accepted - IPC Index cont'd

<u>C10G 65 /-</u>	2011306846	2011328344	2012310742	2010215197	2010353548
2011280064	2012202659	2012312766			2012247042
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	2012216487	2013203145			
<u>C10J 1 /-</u>	2012236200		2012310742	2010215197	2011213779
2010206996	2012243412		<u>C12Q 1 /-</u>	<u>C22C 38 /-</u>	<u>D01F 9 /-</u>
	2012296090	2009293232			
<u>C10J 3 /-</u>	2013201287	2010222818			<u>E04D 13 /-</u>
2010206996		2010274809			
2010306212		2010315057		<u>C22C 5 /-</u>	2010344759
	2009242299	2011213234			2013204297
<u>C10L 3 /-</u>	2009255663	2011282423			<u>E04D 3 /-</u>
2010206996	2009270821	2012236200		<u>D06N 7 /-</u>	2013202333
	2010315057	2013203446			
<u>C11D 1 /-</u>	2010353870	2013203448	<u>C22C 9 /-</u>	2009355800	<u>E04F 19 /-</u>
2009288540	2011221314	2013257485		2010284825	
2011226214	2011249406	2013257487			2010201882
2013298898	2013204922		<u>C21B 14 /-</u>	<u>D21B 1 /-</u>	<u>E04G 21 /-</u>
<u>C12N 7 /-</u>		<u>C21B 5 /-</u>			
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	2010276471	2013209329	2011326049	2013264868	<u>E05B 15 /-</u>
<u>C12G 3 /-</u>	2010300642		<u>C21D 11 /-</u>	<u>C25B 9 /-</u>	
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	2010249661		<u>C25C 7 /-</u>		
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2011213234	2010276470	2013209329	2011238427		
2012312766	2010276471		<u>E01B 7 /-</u>		2011257943
<u>C12M 3 /-</u>	2013203080	<u>C22B 21 /-</u>	<u>C25D 21 /-</u>		
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2008287072	2011282423				
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<u>C12N 15 /-</u>	2013203080				
		2012310742	<u>C30B 9 /-</u>	<u>E02D 5 /-</u>	2011220139
2008287072	<u>C12P 5 /-</u>				2011373601
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2011254315	2010276470			2013202333	<u>E21B 19 /-</u>
2011292261	2010276471	<u>C22C 27 /-</u>	<u>D01D 5 /-</u>	<u>E04C 3 /-</u>	
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## Applications Accepted - IPC Index cont'd

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2012243214	2013206294	2013273610	<u>F26B 5 /-</u>	2011314462	<u>G01N 29 /-</u>
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2011305573			<u>F21V 21 /-</u>	2012221582	<u>G01N 31 /-</u>
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2010220816					

## Applications Accepted - IPC Index cont'd

2010328446	2013203582	2011231921	<b>H02B 3 /-</b>	<b>H04L 1 /-</b>	2012336327
<b>G06F 13 /-</b>	<b>G06T 11 /-</b>	<b>H01H 71 /-</b>	2010310185	2010351964	<b>H04W 76 /-</b>
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<b>G06F 15 /-</b>	<b>G06T 15 /-</b>	<b>H01J 17 /-</b>	2009281011	<b>H04L 12 /-</b>	<b>H04W 84 /-</b>
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2013263340	<b>G06T 17 /-</b>	<b>H01J 61 /-</b>	2010256320	<b>H04L 29 /-</b>	<b>H05B 3 /-</b>
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<b>G06F 17 /-</b>	<b>G06T 19 /-</b>	<b>H01L 21 /-</b>	2010328486	2010353927	2012252671
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<b>G06F 3 /-</b>	<b>G07D 7 /-</b>	<b>H01L 31 /-</b>	2012203475	<b>H04W 12 /-</b>	2012310742
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2013205178		2011306011	2011237369	<b>H04W 16 /-</b>	2012201295
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<b>G06K 9 /-</b>	2013206671	2011329408	<b>H02M 3 /-</b>	<b>H04W 28 /-</b>	
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<b>G06Q 10 /-</b>	2013257487	2014202093	<b>H02M 5 /-</b>	2012336327	
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**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) MacLean Power, L.L.C.  
(11) AU-B-2014100154  
(21) 2014100154            (22) 20.02.2014  
(54) Improved earth anchor  
(51) Int. Cl.  
    *E02D 5/80* ( 2006.01 )  
    *E21D 20/00* ( 2006.01 )  
(45) 14.05.2015  
(62) 2008287512  
(72) Stahm, William G.  
(74) Spruson & Ferguson

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(71) UNDER PAR PTY LTD  
(11) AU-B-2014100569  
(21) 2014100569            (22) 28.05.2014  
(54) Golf Bag Securing System and Method  
(51) Int. Cl.  
    *A63B 55/00* ( 2015.01 )  
    *A63B 55/60* ( 2015.01 )  
    *B62B 3/04* ( 2006.01 )  
(45) 14.05.2015  
(72) CLAREBROUGH, Brett John  
(74) Wallington-Dummer

Numerical Index

2014100154 MacLean Power, L.L.C.  
2014100569 UNDER PAR PTY LTD

**IPC Index**

**A63B 55 /-**

2014100569

**B62B 3 /-**

2014100569

**E02D 5 /-**

2014100154

**E21D 20 /-**

2014100154

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

2010101401	<b>Mills, D.</b> ( Lumik Group Pty Ltd )
2010311164	<b>De La Rue International Limited</b> ( Innova Security Pty Ltd )

**Opposition Withdrawn - Proceed to Grant**

2011316688	<b>Graphic Security Systems Corporation</b> ( Innova Security Pty Ltd )
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**Patents Granted****Standard Patents**

2007214341	2008232305	2008235506	2008249554	2010326371	2010327310	2010331511	2010332088
2008252990	2008255181	2008265840	2008267882	2010332494	2010336503	2010337845	2010339436
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2010322848	2010323233	2010324562	2010325337	2012216689	2012219414	2012220760	2012223534
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				2013203681	2013203707	2013203718	2013203867

**Patents Granted****Standard Patents**

2013203906 2013204678 2013205177 2013205248  
 2013205270 2013206663 2013212194 2013224662  
 2013224663 2013230737 2013263807 2014200024  
 2014200389 2014200545 2014201250 2014202122  
 2014202770 2014221281

**Innovation Patents**

2011101753 2013101723 2015100181  
 2015100272 2015100294 2015100323 2015100363  
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 2015100470 2015100471 2015100472 2015100473  
 2015100474 2015100475 2015100476 2015100477  
 2015100478 2015100479 2015100481 2015100485

**Assignments Registered**

2004261669 Rumrill, Danny The patent has been assigned to **Rumrill, Valerie**

2006249100 Da Volterra; Centre National de la Recherche Scientifique (CNRS) The patent has been assigned to **Centre National de la Recherche Scientifique (CNRS); Da Volterra; Assistance Publique - Hopitaux de Paris; Universite Paris Diderot - Paris 7; Universite Paris-Sud 11**

2007200266 Kennedy Metal Products & Buildings, Inc. The patent has been assigned to **Jack Kennedy Metal Products & Buildings, Inc.**

2007203261 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2007204184 J2 Global Ireland Limited The patent has been assigned to **j2 Global IP Limited**

2008209059 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2008229782 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2008300823 Pevion Biotech Ltd.; Istituto Superiore Di Sanita The patent has been assigned to **Istituto Superiore Di Sanita; NovaDigm Therapeutics, Inc.**

2008333797 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

2008333798 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

2008333799 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

2008333803 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

2008333804 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

2008333821 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

**Assignments Registered**

2008333828 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

2008333829 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

2008333880 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

2008335471 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

2008362921 Bovin, Nikolai; Chinarev, Alexander; Tuzikov, Alexander The patent has been assigned to **Semiotik LLC**

2009201351 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2009275535 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2009342774 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2010200940 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2010201075 R.P.S International Marketing Pty Ltd The patent has been assigned to **Millios, Peter**

2010202060 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2010202242 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

2010223517 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2010253491 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2010268829 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2010305091 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2010335570 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2010338938 Hangzhou Wanma High-Energy Battery Co., Ltd. The patent has been assigned to **Hangzhou Skyrich Power Co., Ltd.**

2010361352 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2011205047 Kennedy Metal Products & Buildings, Inc. The patent has been assigned to **Jack Kennedy Metal Products & Buildings, Inc.**

2011267434 Topsoe Fuel Cell A/S The patent has been assigned to **Haldor Topsoe A/S**

2013100952 OL2, Inc. The patent has been assigned to **Sony Computer Entertainment America LLC**

## Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

### Applications Accepted

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

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

**2004239244 Biogen Idec Hemophilia Inc.**

The earliest first regulatory approval date provided by the patentee 01 May 2014

For the goods ALPROLIX eftrenonacog alfa

Address for service in Australia: Cullens Patent and Trade Mark Attorneys Level 32 239 George Street Brisbane QLD 4000

### Extensions granted

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

**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)

Extension of Term of patent pursuant to Section 77 expires on 25 Jul 2029

## Corrigenda

In Vol 25 , No 30 , Page(s) 3774 under the heading **Extensions of Time, Section 223 - Amendments Received** Under the name Winkelman, J., Application No. 2009352216, under INID (71) correct the applicant name to read Winkelman, J.

In Vol 25 , No 37 , Page(s) 4643 under the heading **Extensions of Time, Section 223 - Applications Allowed - Section 223(2)** Under the name Winkelman, J., Application No. 2009352216, under INID (71) correct the applicant name to read Winkelman, J.

In Vol 26 , No 12 , Page(s) 1722 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Winkelman, J., Application No. 2009352216, under INID (71) correct the applicant name to read Winkelman, J.; under INID (72) correct the inventor to read Winkelman, James

In Vol 27 , No 16 , Page(s) 2438 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Merck Patent GmbH, Application No. 2011325479, under INID (54) correct the title to read 7-([1,2,3]Triazol-4-yl)-pyrrolo[2,3-b]pyrazine derivatives

In Vol 27 , No 7 , Page(s) 977 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name SiGA Technologies, Inc., Application No. 2011285871, under INID (71) correct the applicant name to read SIGA Technologies, Inc.

In Vol 28 , No 12 , Page(s) 1650 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Teva Pharmaceuticals Australia Pty Ltd., Application No. 2012323781, under INID (72) correct the co-inventor to read Poulton, Lynn Dorothy

In Vol 29 , No 11 , Page(s) 1681 under the heading **Assignments Before Grant, Section 113 - 2010** Under the Name PlanterBox, LLC, Ap-

## Corrigenda

plication No. 2010259169, under INID (71) correct the applicant name to PlanetBox, LLC

In Vol 29 , No 12 , Page(s) 1853 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Omya International AG, Application No. 2013328639, under INID (72) correct the co-inventor to Stirnimann, Tanja

In Vol 29 , No 13 , Page(s) 1954 under the heading **Amendments - Amendments Made** Under the name Daikin Industries, Ltd., Application No. 2013319185, under INID (54) correct the title to read Method of controlling direct power converter

In Vol 29 , No 13 , Page(s) 2059 under the heading **Applications Accepted - Name Index** Under the name Merck Patent GmbH, Application No. 2011325479, under INID (54) correct the title to read 7-([1,2,3]Triazol-4-yl)-pyrrolo[2,3-b]pyrazine derivatives

In Vol 29 , No 13 , Page(s) 2081 under the heading **Applications Accepted - Name Index** Under the name Winkelman, J., Application No. 2009352216, under INID (71) correct the applicant name to read Winkelman, J.; under INID (72) correct the inventor to read Winkelman, James

In Vol 29 , No 15 , Page(s) 2296 under the heading **Applications Accepted - Name Index** Under the name SiGA Technologies, Inc., Application No. 2011285871, under INID (71) correct the applicant name to read SIGA Technologies, Inc.

In Vol 29 , No 15 , Page(s) 2298 under the heading **Applications Accepted - Name Index** Under the name Teva Pharmaceuticals Australia Pty Ltd., Application No. 2012323781, under INID (72) correct the co-inventor to read Poulton, Lynn Dorothy

In Vol 29 , No 15 , Page(s) 2316 under the heading **Assignments Registered** Delete all reference to 2002324065

In Vol 29 , No 15 , Page(s) 2316 under the heading **Assignments Registered** Delete all reference to 2002337141

In Vol 29 , No 15 , Page(s) 2316 under the heading **Assignments Registered** Delete all reference to 2002358878

In Vol 29 , No 16 , Page(s) 2318 under the heading **Provisional Applications Filed - Name Index** Under the name Biolife Sciences QLD Limited, Application No. 2015901375, under INID (71) correct the applicant name to Biolife Science QLD Limited

In Vol 29 , No 17 , Page(s) 2474 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2013** Delete all reference to 2013242863

In Vol 29 , No 17 , Page(s) 2476 under the heading **Assignments Before Grant, Section 113 - 2013** Under the name Sparg Laboratories, LLC, Application No. 2013315590, under INID (71) correct the applicant name to Sparq Laboratories, LLC

In Vol 29 , No 17 , Page(s) 2512 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name GlaxoSmithKline Biologicals S.A., Application No. 2013331781, under INID (54) correct the title to read Immunogenic composition comprising 1 or more Streptococcus pneumoniae capsular saccharide conjugates

**Corrigenda**

and a protein component comprising Protein E and/or PilA from *Haemophilus influenzae*

In Vol 29 , No 17 , Page(s) 2513 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Google Inc., Application No. 2013338345, under INID (72) correct the co-inventor to Rhodes, Christopher Peter

In Vol 29 , No 17 , Page(s) 2575 under the heading **Applications Accepted - Name Index** Under the name Mycartis NV, Application No. 2012214080, under INID (54) correct the title to read Improved encoded microcarriers, assay system using them and method for performing an assay

In Vol 29 , No 17 , Page(s) 2615 under the heading **Assignments Registered** Under the name Barbara J Miller and Gary Miller, Application No. 2005245467, under INID (71) correct the co-applicants to Barbara J Miller and Gary E Miller

**Specifications Republished**

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

2006336504	<b>Vertex Pharmaceuticals Incorporated</b>
2009216710	<b>EN3 GmbH; ENergy ENgines ENgineering</b>
2009230068	<b>SDS Biotech K. K.</b>
2010278984	<b>Marrone Bio Innovations, Inc.</b>
2011213409	<b>Yan, R.; Nan Jing Cavendish Bio-engineering Technology Co., Ltd.</b>
2011226134	<b>COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES</b>
2011350143	<b>Samsung Electronics Co., Ltd.</b>
2012200721	<b>Sakura Finetek U.S.A., Inc.</b>
2012200721	<b>Sakura Finetek U.S.A., Inc.</b>
2014203768	<b>Xyleco, Inc.</b>