



**Australian Government**

**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



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## *General Information*

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

*Editorial enquiries  
Contact information  
Freedom of Information ACT  
Professional Standards Board  
Sales  
Requests for Information under Section 194 (c)  
Country Codes  
Trade Mark and Designs Hearing Sessions  
INID (Internationally agreed Numbers for the Identification of Data)*

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

The Australian Official Journal of Patents (AOJP) 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 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 sealed 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 six-figure acceptance 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) SEALING -**

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

**Patent applications** in Australia are assigned a number at the filing stage in their processing. Each Australian application will retain the same number throughout its life, though different numbers may be associated to the application. The number will incorporate the year of lodgment then a unique number within the appropriate range.

There will be number ranges for types of patents:

100,000 – 199,999 Innovation  
200,000 – 799,999 Standard  
800,000 – 899,999 Petty  
900,000 – 999,999 Provisional

When searching for information and ordering documents it is vital that you understand the numbering systems.

1. **Provisional Applications** are given a ten-figure number

e.g. 2002901123

A provisional application number is identified by the INID number (21).

2. **Complete and Innovation Applications** are also given a ten-figure application number

e.g. 2002200345 Standard

2002100123 Innovation

There are prefixes applied to this number which indicate 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).

A ten-figure application number is identified by the INID number (21).

**NOTE:** When ordering any patent document from us, whether accepted or not, please quote the ten-figure application 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 five-figure Application Numbers, in the case of complete applications filed and applications OPI, or in order of their six-figure 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 five-figure application numbers of the application which are now OPI or the six-figure 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)
		Number of priority document(s) if any	(31)
		Date(s) of filing of priority documents	(32)
		Country 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)
Date of filing of priority document(s)	(32)	PCT publication <u>number</u>	(87)
Country in which priority document filed	(33)	Priority document <u>number</u>	(31)
Publication <u>date</u> of unexamined document	(43)	Date of filing of priority document(s)	(32)
Inventors names if known	(72)	Country in which priority document filed	(33)
Patent Attorneys	(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)		
Date of filing of priority document(s)	(32)		
Country in which priority document filed	(33)		
Publication <u>date</u> of granted patent	(45)		
Inventors names	(72)		
Patent Attorneys	(74)		
Related by division	(62)		

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

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

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

### **(10) Document identification**

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

### **(20) Document filing data**

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

### **(30) Priority data**

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

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

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

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

**(50) Technical Information**

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

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

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

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

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

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

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

**NOTE**

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

**AU-A** = Pre-examination                    **AU-B** = Post-examination

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

**AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 1 March 2012**

**Abstract of Decision**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

***BHP Billiton Worsley Alumina Pty Ltd v Alcoa Australia Limited [2012] APO 22***

Patent Application: 2004224944

Title: Method For Causticisation of Alkaline Solutions

Patent Applicant: Alcoa Australia Limited

Opponent: BHP Billiton Worsley Alumina Pty Ltd

Delegate: Xavier Gisz

Decision Date: 16 February 2012

Hearing Date: Written submissions filed on 20 January 2012 and 27 January 2012

Catchwords: **PATENTS** - request under subregulation 5.10(2) – request for extension of time to serve evidence-in-reply – satisfactory explanation of delay – public interest is neither in favour nor against granting the extension – interests of parties are offsetting – time for service of documents provided in regulation 22.10AC – extension of time is granted

Representation: Patent applicant: Wrays Patent and Trade Mark Attorneys, Perth  
Opponent: McCarthy Port Patent and Trade Mark Attorneys, Perth

**AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 1 March 2012**

**Abstract of Decision**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

***ACEI AB [2012] APO 23***

Patent Application: 2011200568

Title: A method of gaming and a gaming system

Patent Applicant: ACEI AB

Delegate: E J Knock

Decision Date: 21 February 2012

Catchwords: **PATENTS** – examiner objection – case management of divisional applications – no response by applicant – application refused

Representation: Patent applicant: Nick Mountford, Griffith Hack, Melbourne

**AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 1 March 2012**

**Abstract of Decision**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

***Wyeth LLC [2012] APO 24***

Patent Application: 2010214740

Title: Extended Release Formulation

Patent Applicant: Wyeth LLC

Delegate: E J Knock

Decision Date: 21 February 2012

Catchwords: **PATENTS** – examiner objection – case management of divisional applications – no response by applicant – application refused

Representation: Patent applicant: Graham Cowin, Phillips Ormonde Fitzpatrick,  
Melbourne

## Proceedings under the Patents Act 1990

## **Provisional Applications Filed**

## Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 14 Feb 2012.

- |                                                                                                                                    |                                                                                                                                                                                                                                               |                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| (71) Acedeal Pty Ltd<br>(21) 2012900466      (22) 08.02.2012<br>(54) Performance Seat for Bicycles                                 | (71) BHP Billiton SSM Development Pty Ltd<br>(21) 2012900537      (22) 14.02.2012<br>(54) Production of High Grade Nickel Product                                                                                                             | (71) Brown, A.<br>(21) 2012900516      (22) 13.02.2012<br>(54) Pop-Up Nozzle attachment For Lighter                         |
| (71) Allardyce, W. ; Brown, M.<br>(21) 2012900468      (22) 08.02.2012<br>(54) New image projection device                         | (71) Biometric Pty Ltd<br>(21) 2012900562      (22) 16.02.2012<br>(54) An attachment means for attaching a silastic material to tissue, a method of attaching a silastic material to tissue and an implant device having the attachment means | (71) Butterworth, P.<br>(21) 2012900586      (22) 16.02.2012<br>(54) Moveable swing weight racquet executed via button      |
| (71) Allom, A.<br>(21) 2012900527      (22) 14.02.2012<br>(54) An accessory for a shoelace                                         | (71) Biometric Pty Ltd<br>(21) 2012900579      (22) 17.02.2012<br>(54) An attachment means for attaching a silastic material to tissue, a method of attaching a silastic material to tissue and an implant device having the attachment means | (71) Byers, R. see Remis Australia P/L<br>(21) 2012900506                                                                   |
| (71) AMS Pty Ltd<br>(21) 2012900460      (22) 08.02.2012<br>(54) Tubular Membrane Support System                                   | (71) Boylan Nominees Pty Ltd<br>(21) 2012900504      (22) 13.02.2012<br>(54) Method and Apparatus for Monitoring Vehicle Speed                                                                                                                | (71) Carrolo, A.<br>(21) 2012900574      (22) 17.02.2012<br>(54) Method and system for managing spending through accounting |
| (71) Anthony Innovations Pty Ltd<br>(21) 2012900523      (22) 14.02.2012<br>(54) Sliding Door Buffering Devices                    | (71) Boylan Nominees Pty Ltd<br>(21) 2012900505      (22) 13.02.2012<br>(54) Method and Apparatus for Monitoring Traffic Conditions                                                                                                           | (71) Caruso, J.<br>(21) 2012900547      (22) 15.02.2012<br>(54) Improvements to mobile bin transporting vehicles            |
| (71) Applidyne Australia Pty Ltd<br>(21) 2012900530      (22) 14.02.2012<br>(54) Door Opening Assistance System for Motor Vehicles | (71) Breville Pty Limited<br>(21) 2012900567      (22) 17.02.2012<br>(54) Tri-Blade Assembly for Blender                                                                                                                                      | (71) CAST CRC Limited<br>(21) 2012900599      (22) 17.02.2012<br>(54) Production process                                    |
| Aston, B. see Henry, M.<br>(21) 2012900607                                                                                         | (71) Brightgreen Pty Ltd<br>(21) 2012900553      (22) 15.02.2012<br>(54) Square Beam Reflector                                                                                                                                                | (71) CBG Systems Pty Ltd<br>(21) 2012900583      (22) 17.02.2012<br>(54) A Fire-Resisting Panel                             |
| (71) Austral Lock Pty Ltd<br>(21) 2012900539      (22) 14.02.2012<br>(54) A door or window handle                                  | (71) Chappell, J.<br>(21) 2012900511      (22) 13.02.2012<br>(54) Device for manipulating bedding                                                                                                                                             | (71) Clarkson, A.<br>(21) 2012900473      (22) 09.02.2012<br>(54) The Drop-Top Dispensing Device                            |
| (71) Austral Lock Pty Ltd<br>(21) 2012900578      (22) 16.02.2012<br>(54) Flush bolt                                               | Brown, M. see Allardyce, W.<br>(21) 2012900468                                                                                                                                                                                                |                                                                                                                             |

## Provisional Applications Filed - Name Index cont'd

- (71) Closure Developments Pty Ltd  
 (21) 2012900484 (22) 10.02.2012  
 (54) A Closure with Improved Sanitary Performance
- 
- (71) Closure Developments Pty Ltd  
 (21) 2012900496 (22) 12.02.2012  
 (54) A packaging component with multiple functional features
- 
- (71) Clucas, J.  
 (21) 2012900596 (22) 17.02.2012  
 (54) Means for Identifying End of Roll of Film
- 
- (71) Cocky Smart Pty Ltd  
 (21) 2012900513 (22) 13.02.2012  
 (54) Avian-Based Treatment
- 
- (71) Coledan, C.  
 (21) 2012900543 (22) 15.02.2012  
 (54) Power point with a built in retractable extension cord
- 
- (71) Commonwealth Scientific and Industrial Research Organisation  
 (21) 2012900479 (22) 09.02.2012  
 (54) "Surface"
- 
- (71) Commonwealth Scientific and Industrial Research Organisation  
 (21) 2012900591 (22) 17.02.2012  
 (54) Method and system for resourcing management
- 
- (71) Conexio Genomics Pty Ltd  
 (21) 2012900481 (22) 10.02.2012  
 (54) MHC Haplotype Specific SNPs
- 
- (71) Conrad, C.  
 (21) 2012900521 (22) 13.02.2012  
 (54) Water bar
- 
- (71) Csatlos, C.  
 (21) 2012900576 (22) 17.02.2012  
 (54) Gravitational Pressure Dynamo
- 
- (71) Cutting Edge Post Pty Ltd  
 (21) 2012900503 (22) 13.02.2012  
 (54) Adlink
- 
- Deev, A. see Deev, A.  
 (21) 2012900548
- 
- (71) Deev, A. ; Deev, A.  
 (21) 2012900548 (22) 15.02.2012  
 (54) Easy Opening Envelope Method
- 
- (71) de Varda, J.  
 (21) 2012900526 (22) 14.02.2012  
 (54) Solar energy hub
- 
- Diab, A. see Emerson, S.  
 (21) 2012900518
- 
- (71) Edith Cowan University  
 (21) 2012900499 (22) 13.02.2012  
 (54) Method and apparatus for characterising a film on a substrate
- 
- (71) Emerson, S. ; Diab, A.  
 (21) 2012900518 (22) 13.02.2012  
 (54) Inflatable cheer sticks with light
- 
- (71) Energy World Corporation Ltd  
 (21) 2012900507 (22) 13.02.2012  
 (54) Full containment LNG tank with sump
- 
- (71) Fabac, O.  
 (21) 2012900487 (22) 10.02.2012  
 (54) Navigation System
- 
- (71) Fabac, O.  
 (21) 2012900493 (22) 10.02.2012  
 (54) Impulse Motor
- 
- (71) Fairweather Corporation Pty Ltd  
 (21) 2012900462 (22) 08.02.2012  
 (54) A server, computer readable storage medium and computer implemented method for discounting payment transactions
- 
- (71) Fleming Dynamics Pty Ltd  
 (21) 2012900604 (22) 17.02.2012  
 (54) A conveyor end plate joiner and a modular conveyor assembly
- 
- (71) Gale Pacific Limited  
 (21) 2012900600 (22) 17.02.2012  
 (54) A fabric and method of manufacture of a fabric
- 
- (71) Garton, J.  
 (21) 2012900529 (22) 14.02.2012  
 (54) Securable Table
- 
- (71) Gazzard, K.  
 (21) 2012900465 (22) 08.02.2012
- 
- (54) A Thumb Rail
- 
- (71) Geldard, A.  
 (21) 2012900514 (22) 13.02.2012  
 (54) Vehicle washing apparatus
- 
- (71) Global Network Corp Pty Ltd  
 (21) 2012900551 (22) 15.02.2012  
 (54) Modular awning annex assembly
- 
- (71) Global Valve Technology  
 (21) 2012900557 (22) 16.02.2012  
 (54) Managing Conductivity across Non-conductive Polymer Bodied Plumbing Components
- 
- (71) Greeuw, B.  
 (21) 2012900563 (22) 17.02.2012  
 (54) Mechanical Pencil that becomes a drawing compass
- 
- (71) Guina Research and Development Pty Ltd  
 (21) 2012900592 (22) 17.02.2012  
 (54) Apparatus for the Reduction of Drag in Electromagnetic Motors
- 
- (71) Guina Research and Development Pty Ltd  
 (21) 2012900593 (22) 17.02.2012  
 (54) High Speed Turbine
- 
- (71) Guina Research and Development Pty Ltd  
 (21) 2012900594 (22) 17.02.2012  
 (54) Low Speed Electromagnetic Turbine
- 
- (71) Guina Research and Development Pty Ltd  
 (21) 2012900595 (22) 17.02.2012  
 (54) High Speed Turbine
- 
- (71) Hanlee, B.  
 (21) 2012900544 (22) 15.02.2012  
 (54) A device for insertion between a headwear and a head of a user
- 
- (71) Hayter, J.  
 (21) 2012900606 (22) 18.02.2012  
 (54) AAA-PLB System
- 
- (71) Henry, M. ; Aston, B. ; Mooney, D.  
 (21) 2012900607 (22) 18.02.2012  
 (54) Water Level Safety Apparatus for a Baby Bath Tub

## Provisional Applications Filed - Name Index cont'd

(71) Hillier, K.  
 (21) 2012900540      (22) 15.02.2012  
 (54) Apparatus for flavouring bottled water

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(71) Hilton, B.  
 (21) 2012900528      (22) 14.02.2012  
 (54) Permanent Magnet Alternator for low speed applications

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(71) Hinterreiter, A. ; Vitale, I.  
 (21) 2012900550      (22) 15.02.2012  
 (54) A garment for an infant and a method of fastening thereof

---

(71) Hinton, P.  
 (21) 2012900546      (22) 15.02.2012  
 (54) Panel Lift Door Garage Insulation comprising of EPS Foam (M-VH Grade 1000-1275Lx450-600Hx38-42Wmm), Silver/Reflective Foil, Vinyl/PVC 0.2-0.4mm Laminate Finish & Water Based Contact Adhesive.

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(71) Holmes, S.  
 (21) 2012900512      (22) 13.02.2012  
 (54) Stop guide for a ripping fence

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(71) Howard, K.  
 (21) 2012900568      (22) 17.02.2012  
 (54) Coil Tuning Method

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(71) Howard, K.  
 (21) 2012900608      (22) 19.02.2012  
 (54) Coil Tuning Method

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(71) Humphries, T.  
 (21) 2012900538      (22) 13.02.2012  
 (54) Solar & Steam Motor/ Powerplant

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(71) Jetson-Kite, S.  
 (21) 2012900581      (22) 17.02.2012  
 (54) County fishing hook

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**Johnson, D. see Johnston, D.**  
 (21) 2012900509

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(71) Johnston, D. ; Johnson, D.  
 (21) 2012900509      (22) 13.02.2012  
 (54) Waste Container Advertising Apparatus

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(71) Johnston, R.  
 (21) 2012900549      (22) 15.02.2012  
 (54) HWCTransferProcess

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(71) JON Pty Limited  
 (21) 2012900582      (22) 17.02.2012  
 (54) A process for producing hydrogen chloride and potassium sulphate based salts

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(71) Joseph, A.  
 (21) 2012900573      (22) 17.02.2012  
 (54) An improved method of silicone molding

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(71) Kempf, S.  
 (21) 2012900520      (22) 13.02.2012  
 (54) Ecowall System Frames

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(71) Kilgallon, E.  
 (21) 2012900463      (22) 08.02.2012  
 (54) Snap lock pouch pack with a spout.

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(71) Lane, R.  
 (21) 2012900458      (22) 08.02.2012  
 (54) ProfitMax

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(71) Lang, B.  
 (21) 2012900467      (22) 08.02.2012  
 (54) Wetsuit slider

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(71) Lawson, J.  
 (21) 2012900476      (22) 09.02.2012  
 (54) Rechargeable Portable Ultraviolet Certification Device

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(71) Lee, A.  
 (21) 2012900585      (22) 17.02.2012  
 (54) Spray on healing baby rash cream

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(71) Lee, A.  
 (21) 2012900598      (22) 17.02.2012  
 (54) Remote Storage System

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(71) Les Brazier Special Vehicles Pty Ltd  
 (21) 2012900559      (22) 16.02.2012  
 (54) A ramp assembly for a vehicle

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(71) Lewis, M.  
 (21) 2012900584      (22) 10.02.2012  
 (54) Novel method of marketing magazines and other subscription type periodicals

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(71) Maor, M.  
 (21) 2012900531      (22) 14.02.2012  
 (54) Personal Heating Pad

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(71) McGuigan, C.  
 (21) 2012900611      (22) 20.02.2012

(54) Grip glove

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(71) McPherson's Limited  
 (21) 2012900536      (22) 14.02.2012  
 (54) Stackable Cooking Pans and Lids

---

(71) Metallic Waste Solutions Pty Ltd  
 (21) 2012900554      (22) 15.02.2012  
 (54) Zinc Oxide Production from Ore

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(71) MI Industries Pty Ltd  
 (21) 2012900510      (22) 13.02.2012  
 (54) Improvements Relating to Plasma Cutters

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(71) Miller, C.  
 (21) 2012900459      (22) 08.02.2012  
 (54) Fire retardant composition and method

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**Mooney, D. see Henry, M.**  
 (21) 2012900607

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(71) Mortlach Holdings Pty Ltd  
 (21) 2012900534      (22) 14.02.2012  
 (54) A Multipoint Laser Projection System

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(71) Mullaney, N.  
 (21) 2012900570      (22) 17.02.2012  
 (54) Height Adjustable Shipping Container

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(71) MyProsperity Pty Ltd  
 (21) 2012900532      (22) 14.02.2012  
 (54) Systems and methods for allowing a plurality of users to store respective financial information

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(71) Nahla, I.  
 (21) 2012900488      (22) 10.02.2012  
 (54) Multimedia & video conference frame by frame updating system

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(71) Nangala Pty Ltd  
 (21) 2012900564      (22) 17.02.2012  
 (54) Toilet Sanitisation Device

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(71) Nautitech Pty Ltd  
 (21) 2012900556      (22) 16.02.2012  
 (54) Active seat damping system

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(71) NEC Corporation  
 (21) 2012900601      (22) 17.02.2012  
 (54) Method of controlling access to a wireless communications network for machine-type communication (MTC) devices

## Provisional Applications Filed - Name Index cont'd

- 
- (71) NewSouth Innovations Pty Limited  
(21) 2012900477 (22) 09.02.2012  
(54) Generating and maintaining a Wi-Fi fin-gerprint database
- 
- (71) NewSouth Innovations Pty Ltd  
(21) 2012900577 (22) 16.02.2012  
(54) Determination of water in non-aqueous media
- 
- (71) Ng, F.  
(21) 2012900501 (22) 13.02.2012  
(54) System, Method and Apparatus for Fa-cilitating Interconnecting and Collabor-ating Agents and Models, Interchanging and Sharing Data and Information among Multiple ABM Applications
- 
- (71) Nguyen, Q.  
(21) 2012900566 (22) 17.02.2012  
(54) UV Pro: Face & Eye Shade
- 
- (71) Noble, D.  
(21) 2012900471 (22) 09.02.2012  
(54) A Business Method
- 
- (71) O'Neill, M.  
(21) 2012900464 (22) 08.02.2012  
(54) Dripless Nailpolish brush
- 
- (71) Omodei, B.  
(21) 2012900492 (22) 10.02.2012  
(54) Measured irrigation
- 
- (71) Oui Create Pty Ltd  
(21) 2012900587 (22) 17.02.2012  
(54) Improved water sanitisation
- 
- (71) Ozbreed Pty Ltd  
(21) 2012900472 (22) 09.02.2012  
(54) Carpobrotus 'CAR 10'
- 
- (71) Pitcairn, A.  
(21) 2012900475 (22) 09.02.2012  
(54) Improved Jewellery Clasp
- 
- (71) Pontin, P.  
(21) 2012900517 (22) 13.02.2012  
(54) SORTED, by Boxer Safe
- 
- (71) Preference Manufacturing (Aust) Pty Ltd  
(21) 2012900474 (22) 09.02.2012  
(54) A locking system for a louvre assembly
- 
- (71) Price, R.  
(21) 2012900588 (22) 17.02.2012  
(54) Closure and Bottle
- 
- (71) Project Contracting Pty Ltd  
(21) 2012900597 (22) 17.02.2012  
(54) Growing Vegetation
- 
- (71) QR Limited  
(21) 2012900485 (22) 10.02.2012  
(54) A Wheel Gauge
- 
- (71) Queensland Rail Limited  
(21) 2012900535 (22) 14.02.2012  
(54) An Alerting System
- 
- (71) Remis Australia P/L ; Byers, R.  
(21) 2012900506 (22) 13.02.2012  
(54) LEDT8 Light Circuit Link
- 
- (71) Reynolds, M.  
(21) 2012900569 (22) 17.02.2012  
(54) Compositions and methods for the treatment of herpes
- 
- (71) Reynolds, M.  
(21) 2012900572 (22) 17.02.2012  
(54) Compositions and methods for the treatment of cystic fibrosis
- 
- (71) Richardson, J.  
(21) 2012900498 (22) 12.02.2012  
(54) Wearable Box with Tablet Computer In-terface
- 
- (71) Richardson, J.  
(21) 2012900610 (22) 19.02.2012  
(54) Advertising through the use of a Rubber Stamp
- 
- (71) Rigney, S.  
(21) 2012900470 (22) 23.01.2012  
(54) Hydrogen on Demand
- 
- (71) Sayers INVESTMENTS ACT  
(21) 2012900486 (22) 10.02.2012  
(54) Wrap leash
- 
- (71) Sayers INVESTMENTS ACT  
(21) 2012900489 (22) 10.02.2012  
(54) Stealth Leash
- 
- (71) Sayers INVESTMENTS ACT  
(21) 2012900490 (22) 10.02.2012  
(54) Tech Flow Board Bag
- 
- (71) Scarinci, D.  
(21) 2012900524 (22) 14.02.2012  
(54) Spring-and-thread-rods-adapter
- 
- Sharpe, D. see Sharpe, P.**  
(21) 2012900580
- 
- (71) Sharpe, P. ; Sharpe, D.  
(21) 2012900580 (22) 17.02.2012  
(54) Stud for Formwork Panel Units
- 
- (71) Singh, A.  
(21) 2012900542 (22) 15.02.2012  
(54) P-glycoprotein polymorphisms predict antidepressant dose needed to remit.
- 
- (71) Sivewright, M.  
(21) 2012900533 (22) 14.02.2012  
(54) Connector
- 
- (71) Stracom Pty Ltd  
(21) 2012900603 (22) 17.02.2012  
(54) Drive assembly and a self propelled ex-ercise apparatus including a drive as-semby
- 
- (71) Suggate, T.  
(21) 2012900565 (22) 17.02.2012  
(54) Modular Hand Rail And Kick Plate
- 
- (71) The Australian National University  
(21) 2012900602 (22) 17.02.2012  
(54) Ion channel inhibitors
- 
- (71) The Business Growers (Australia) Pty Limited  
(21) 2012900502 (22) 13.02.2012  
(54) Production of edible products from fungi
- 
- (71) The Helpful Eye Pty Ltd  
(21) 2012900508 (22) 13.02.2012  
(54) Apparatus and a method using an ap-paratus for interactive education
- 
- (71) The University of Sydney  
(21) 2012900480 (22) 09.02.2012  
(54) A method of treatment and agents use-ful for same
- 
- (71) The University of Sydney  
(21) 2012900483 (22) 09.02.2012

## Provisional Applications Filed - Name Index cont'd

(54) Method of treatment of portal hypertension

(71) Thiele, D.  
(21) 2012900494 (22) 11.02.2012  
(54) Closure System for an Ostomy Device

(71) Thiele, D.  
(21) 2012900495 (22) 11.02.2012  
(54) Drainage System for an Ostomy Device

(71) Thoo, L.  
(21) 2012900545 (22) 15.02.2012  
(54) An apparatus and method for securing a damaged electrical plug to an electrical socket

(71) Thunder One Pty Ltd  
(21) 2012900482 (22) 10.02.2012  
(54) Fruit pulping machine

(71) Tremble, C.  
(21) 2012900522 (22) 13.02.2012  
(54) An Insect Killing Apparatus and Method

(71) Ultimate Housing Solutions Pty Ltd  
(21) 2012900575 (22) 16.02.2012  
(54) Modular walling system

(71) University of Wollongong  
(21) 2012900552 (22) 15.02.2012  
(54) Methods and devices for generating and controlling spin-polarized electrical charges

(71) Upayme Pty Ltd  
(21) 2012900519 (22) 13.02.2012  
(54) A computer implemented method for controlling online transfer of funds

(71) Vandehaar, T.  
(21) 2012900609 (22) 19.02.2012  
(54) Folding Light Bracket 2

(71) Victoria University  
(21) 2012900478 (22) 09.02.2012  
(54) Preservation of Biological Materials

(71) Vincent, M.  
(21) 2012900589 (22) 17.02.2012  
(54) Protector for spectacle side members

(71) Visecor Pty. Ltd.  
(21) 2012900590 (22) 17.02.2012  
(54) Respiratory monitoring

Vitale, I. see Hinterreiter, A.  
(21) 2012900550

(71) Von Perger, S.  
(21) 2012900500 (22) 12.02.2012  
(54) Roof Shade

(71) Vortex Engineering  
(21) 2012900541 (22) 15.02.2012  
(54) Improved Floor Box

(71) Walsh, M.J.W.  
(21) 2012900469 (22) 08.02.2012  
(54) Vest-childs buoyancy-jacket

(71) Watkins, R.  
(21) 2012900525 (22) 14.02.2012  
(54) Accessory for furniture piece and furniture piece having the accessory

(71) Webb, M.  
(21) 2012900515 (22) 13.02.2012  
(54) Nail Gun Gas Recharging Methodology

(71) Wilson, B.  
(21) 2012900605 (22) 18.02.2012  
(54) Source to Target SQL Analyser

(71) Wolfe, L.  
(21) 2012900461 (22) 07.02.2012  
(54) Retractable Small Boat Stabilizer on a Purpose Built Kayak

(71) Won in a Million Pty Ltd  
(21) 2012900555 (22) 15.02.2012  
(54) Method and system for determining a winner of a lottery

(71) Yates, D.  
(21) 2012900491 (22) 11.02.2012  
(54) MIT Mine Seal

(71) Yates, D.  
(21) 2012900497 (22) 12.02.2012  
(54) Resealable magnetic cardboard

(71) Young, B.  
(21) 2012900571 (22) 17.02.2012  
(54) Deskeriser

(71) Zhik Pty Ltd  
(21) 2012900558 (22) 16.02.2012  
(54) Improved Closed Cell Materials

(71) Zhik Pty Ltd  
(21) 2012900560 (22) 16.02.2012  
(54) Heat Reflecting Composites with Knitted Insulation

(71) Zhik Pty Ltd  
(21) 2012900561 (22) 16.02.2012  
(54) Continuous Low Vacuum Coating Apparatus

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2012900458	Lane, R.	2012900530	Applidyne Australia Pty Ltd
2012900459	Miller, C.	2012900531	Maor, M.
2012900460	AMS Pty Ltd	2012900532	MyProsperity Pty Ltd
2012900461	Wolfe, L.	2012900533	Sivewright, M.
2012900462	Fairweather Corporation Pty Ltd	2012900534	Mortlach Holdings Pty Ltd
2012900463	Kilgallon, E.	2012900535	Queensland Rail Limited
2012900464	O'Neill, M.	2012900536	McPherson's Limited
2012900465	Gazzard, K.	2012900537	BHP Billiton SSM Development Pty Ltd
2012900466	Acedal Pty Ltd	2012900538	Humphries, T.
2012900467	Lang, B.	2012900539	Austral Lock Pty Ltd
2012900468	Allardyce, W. ; Brown, M.	2012900540	Hillier, K.
2012900469	Walsh, M.J.W.	2012900541	Vortex Engineering
2012900470	Rigney, S.	2012900542	Singh, A.
2012900471	Noble, D.	2012900543	Coledan, C.
2012900472	Ozbreed Pty Ltd	2012900544	Hanlee, B.
2012900473	Clarkson, A.	2012900545	Thoo, L.
2012900474	Preference Manufacturing (Aust) Pty Ltd	2012900546	Hinton, P.
2012900475	Pitcairn, A.	2012900547	Caruso, J.
2012900476	Lawson, J.	2012900548	Deev, A. ; Deev, A.
2012900477	NewSouth Innovations Pty Limited	2012900549	Johnston, R.
2012900478	Victoria University	2012900550	Hinterreiter, A. ; Vitale, I.
2012900479	Commonwealth Scientific and Industrial Research Organisation	2012900551	Global Network Corp Pty Ltd
2012900480	The University of Sydney	2012900552	University of Wollongong
2012900481	Conexio Genomics Pty Ltd	2012900553	Brightgreen Pty Ltd
2012900482	Thunder One Pty Ltd	2012900554	Metallic Waste Solutions Pty Ltd
2012900483	The University of Sydney	2012900555	Won in a Million Pty Ltd
2012900484	Closure Developments Pty Ltd	2012900556	Nautitech Pty Ltd
2012900485	QR Limited	2012900557	Global Valve Technology
2012900486	Sayers INVESTMENTS ACT	2012900558	Zhik Pty Ltd
2012900487	Fabac, O.	2012900559	Les Brazier Special Vehicles Pty Ltd
2012900488	Nahla, I.	2012900560	Zhik Pty Ltd
2012900489	Sayers INVESTMENTS ACT	2012900561	Zhik Pty Ltd
2012900490	Sayers INVESTMENTS ACT	2012900562	Biometric Pty Ltd
2012900491	Yates, D.	2012900563	Greeuw, B.
2012900492	Omodei, B.	2012900564	Nangala Pty Ltd
2012900493	Fabac, O.	2012900565	Suggate, T.
2012900494	Thiele, D.	2012900566	Nguyen, Q.
2012900495	Thiele, D.	2012900567	Breville Pty Limited
2012900496	Closure Developments Pty Ltd	2012900568	Howard, K.
2012900497	Yates, D.	2012900569	Reynolds, M.
2012900498	Richardson, J.	2012900570	Mullaney, N.
2012900499	Edith Cowan University	2012900571	Young, B.
2012900500	Von Perger, S.	2012900572	Reynolds, M.
2012900501	Ng, F.	2012900573	Joseph, A.
2012900502	The Business Growers (Australia) Pty Limited	2012900574	Carrolo, A.
2012900503	Cutting Edge Post Pty Ltd	2012900575	Ultimate Housing Solutions Pty Ltd
2012900504	Boylan Nominees Pty Ltd	2012900576	Csatlos, C.
2012900505	Boylan Nominees Pty Ltd	2012900577	NewSouth Innovations Pty Ltd
2012900506	Remis Australia P/L ; Byers, R.	2012900578	Austral Lock Pty Ltd
2012900507	Energy World Corporation Ltd	2012900579	Biometric Pty Ltd
2012900508	The Helpful Eye Pty Ltd	2012900580	Sharpe, P. ; Sharpe, D.
2012900509	Johnston, D. ; Johnson, D.	2012900581	Jetson-Kite, S.
2012900510	MI Industries Pty Ltd	2012900582	JON Pty Limited
2012900511	Chappell, J.	2012900583	CBG Systems Pty Ltd
2012900512	Holmes, S.	2012900584	Lewis, M.
2012900513	Cocky Smart Pty Ltd	2012900585	Lee, A.
2012900514	Geldard, A.	2012900586	Butterworth, P.
2012900515	Webb, M.	2012900587	Oui Create Pty Ltd
2012900516	Brown, A.	2012900588	Price, R.
2012900517	Pontin, P.	2012900589	Vincent, M.
2012900518	Emerson, S. ; Diab, A.	2012900590	Visecor Pty. Ltd.
2012900519	Upayme Pty Ltd	2012900591	Commonwealth Scientific and Industrial Research Organisation
2012900520	Kempf, S.	2012900592	Guina Research and Development Pty Ltd
2012900521	Conrad, C.	2012900593	Guina Research and Development Pty Ltd
2012900522	Tremble, C.	2012900594	Guina Research and Development Pty Ltd
2012900523	Anthony Innovations Pty Ltd	2012900595	Guina Research and Development Pty Ltd
2012900524	Scarinci, D.	2012900596	Clucas, J.
2012900525	Watkins, R.	2012900597	Project Contracting Pty Ltd
2012900526	de Varda, J.	2012900598	Lee, A.
2012900527	Allom, A.	2012900599	CAST CRC Limited
2012900528	Hilton, B.	2012900600	Gale Pacific Limited
2012900529	Garton, J.	2012900601	NEC Corporation

**Provisional Applications Filed - Numerical Index cont'd**

**2012900602** The Australian National University  
**2012900603** Stracom Pty Ltd  
**2012900604** Fleming Dynamics Pty Ltd  
**2012900605** Wilson, B.  
**2012900606** Hayter, J.  
**2012900607** Henry, M. ; Aston, B. ; Mooney, D.  
**2012900608** Howard, K.  
**2012900609** Vandehaar, T.  
**2012900610** Richardson, J.  
**2012900611** McGuigan, C.

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

Applications listed below were processed through the Patent Office Canberra during the period ending 14 Feb 2012.

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

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(71) 3M Innovative Properties Company  
 (21) 2012200879 (22) 15.02.2012  
 (54) Energy efficient construction surfaces  
 (62) 2011202368

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(71) ACEI AB  
 (21) 2012200893 (22) 16.02.2012  
 (54) Gaming system  
 (62) 2005305408

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(71) ACK Ventures Holdings, LLC  
 (21) 2012200928 (22) 17.02.2012  
 (54) Service interfacing for telephony  
 (62) 2006311709

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(71) Adherex Technologies Inc.  
 (21) 2012200856 (22) 14.02.2012  
 (54) Methods for administering DPD inhibitors in combination with 5-FU and 5-FU prodrugs  
 (62) 2005311730

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(71) Adolor Corporation  
 (21) 2012200919 (22) 17.02.2012  
 (54) Novel opioid antagonists  
 (62) 2006306126

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(71) Agriculture Guided Implement Systems  
 PL ; Tucker, R.  
 (21) 2012200913 (22) 17.02.2012  
 (54) RF Guidance System

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(71) Allergan, Inc.  
 (21) 2012200830 (22) 13.02.2012  
 (54) Clostridial toxin activity assays  
 (62) 2006340711

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**Allon Therapeutics, Inc. see Ramot at Tel-Aviv University Ltd.**  
 (21) 2012200874

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(71) Amphenol Corporation  
 (21) 2012200866 (22) 15.02.2012  
 (54) Photovoltaic junction box  
 (31) 13/028,758 (32) 16.02.11 (33) US

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(71) Anderson, S.  
 (21) 2012200862 (22) 15.02.2012  
 (54) The Butterfly Former

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Limited  
 (21) 2012200954 (22) 17.02.2012  
 (54) A gaming system and a method of gaming  
 (31) 2011900537 (32) 17.02.11 (33) AU

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(71) Apple Inc.  
 (21) 2012200891 (22) 16.02.2012  
 (54) Multi-element antenna structure with wrapped substrate  
 (31) 13/038,300 (32) 01.03.11 (33) US

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2012200846 (22) 14.02.2012  
 (54) Method of gaming, game controller, and a gaming system  
 (62) 2008203530

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2012200847 (22) 14.02.2012  
 (54) A gaming system and a method of gaming  
 (62) 2010257376

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2012200867 (22) 15.02.2012  
 (54) A Gaming System, a Gaming Method and a Gaming Server  
 (31) 2011900495 (32) 15.02.11 (33) AU

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2012200896 (22) 16.02.2012  
 (54) A gaming system and method of playing a game  
 (62) 2008249172

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2012200932 (22) 17.02.2012  
 (54) A gaming machine with a game feature  
 (62) 2006284504

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2012200953 (22) 17.02.2012  
 (54) A method of gaming, a gaming system and a game controller  
 (31) 2011900538 (32) 17.02.11 (33) AU

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(71) Aristocrat Technologies Australia Pty

(71) Auxilium International Holdings, Inc.  
 (21) 2012200863 (22) 15.02.2012  
 (54) Compositions and methods for treating collagen-mediated diseases  
 (62) 2007211313

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(71) Baker, K.  
 (21) 2012200854 (22) 10.02.2012  
 (54) "Flushing of build-up from roof guttering and drainage arrangements therefor"  
 (31) 2011900522 (32) 16.02.11 (33) AU

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(71) Baxter Healthcare S.A. ; Baxter International Inc.  
 (21) 2012200861 (22) 15.02.2012  
 (54) Method for the Purification of Alpha-1 Proteinase Inhibitor (a1PI)  
 (62) 2006278143

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**Baxter International Inc. see Baxter Healthcare S.A.**  
 (21) 2012200861

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(71) Better Place GmbH  
 (21) 2012200943 (22) 17.02.2012  
 (54) Electric vehicle network  
 (62) 2008302073

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(71) Biomass Technologies Pty Ltd  
 (21) 2012200873 (22) 15.02.2012  
 (54) Biomass processor  
 (62) 2006303815

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(71) Biomet Manufacturing Corp.  
 (21) 2012200920 (22) 17.02.2012

## Complete Applications Filed - Name Index cont'd

(54) Solid State Deformation Processing Of Crosslinked High Molecular Weight Polymeric Materials  
 (62) 2005294313

(71) Bluewater Energy Services B.V.  
 (21) 2012200901 (22) 16.02.2012  
 (54) Disconnectable mooring system and method for disconnecting or reconnecting it  
 (31) 11155577.7 (32) 23.02.11 (33) EP

(71) Breville Pty Limited  
 (21) 2012200882 (22) 16.02.2012  
 (54) Improved Tea Maker  
 (62) 2007308748

(71) Cabot Corporation  
 (21) 2012200883 (22) 16.02.2012  
 (54) Insulated pipe and method for preparing same  
 (62) 2006255092

(71) Canon Kabushiki Kaisha  
 (21) 2012200941 (22) 17.02.2012  
 (54) Electrophotographic image forming apparatus, developing apparatus, and coupling member  
 (62) 2008230339

(71) Car-Ber Investments Inc.  
 (21) 2012200905 (22) 16.02.2012  
 (54) Method and apparatus for applying axial stress for weld testing  
 (62) 2005321776

(71) Cardiac Pacemakers, Inc.  
 (21) 2012200930 (22) 17.02.2012  
 (54) Spiral configurations for intravascular lead stability  
 (62) 2007345606

(71) Citrix Systems, Inc.  
 (21) 2012200921 (22) 17.02.2012  
 (54) Systems and methods for accelerating delivery of a computing environment to a remote user  
 (62) 2007238099

(71) Colgate-Palmolive Company  
 (21) 2012200945 (22) 17.02.2012  
 (54) Methods of modulating cell surface receptors to prevent or reduce inflammation  
 (62) 2007204730

(71) Comrie, D.  
 (21) 2012200916 (22) 17.02.2012  
 (54) Carbon dioxide sequestration materials and processes  
 (62) 2007225296

(71) Cook Medical Technologies LLC  
 (21) 2012200860 (22) 14.02.2012  
 (54) Introducer and deployment handle for splittable sheath  
 (31) 1102861.0 (32) 18.02.11 (33) GB

(71) Cook Medical Technologies LLC  
 (21) 2012200935 (22) 17.02.2012  
 (54) Prosthesis and method of manufacture  
 (31) 1102859.4 (32) 18.02.11 (33) GB

(71) Covidien AG  
 (21) 2012200931 (22) 17.02.2012  
 (54) Switched resonant ultrasonic power amplifier system  
 (62) 2010241448

(71) Deere & Company  
 (21) 2012200915 (22) 16.02.2012  
 (54) Mowing cutter disc having a mowing blade and a holder  
 (31) 102011005252.6 (32) 08.03.11 (33) DE

**Devoe, L. see Devoe, A.**  
 (21) 2012200840

(71) Devoe, A. ; Devoe, L.  
 (21) 2012200840 (22) 14.02.2012  
 (54) Solid oxide fuel cell device comprising an elongated substrate with a hot and a cold portion  
 (62) 2006311545

(71) DriWater, Inc.  
 (21) 2012200834 (22) 14.02.2012  
 (54) Moisturizing agent with nutrients  
 (62) 2007258626

(71) DSM IP Assets B.V.  
 (21) 2012200844 (22) 14.02.2012  
 (54) Novel PDMS-PVP block copolymers  
 (62) 2008224989

(71) Duncan, A.  
 (21) 2012200885 (22) 16.02.2012  
 (54) Waste-Water Treatment System and Method  
 (31) 593333 (32) 08.06.11 (33) NZ  
 591220 17.02.11 NZ

(71) E. I. du Pont de Nemours and Company  
 (21) 2012200914 (22) 17.02.2012  
 (54) Ore reduction process and titanium oxide and iron metallization product  
 (62) 2011200653

(71) Esco Hydra (UK) Limited  
 (21) 2012200912 (22) 17.02.2012  
 (54) Mineral winning pick, pick box and combination  
 (31) 1102725.7 (32) 17.02.11 (33) GB

(71) Ethicon, Inc.  
 (21) 2012200947 (22) 17.02.2012  
 (54) Postpartum cells derived from umbilical cord tissue, and methods of making and using the same  
 (62) 2005322060

(71) F. Hoffmann-La Roche AG  
 (21) 2012200852 (22) 14.02.2012  
 (54) Anti-P-selectin antibodies  
 (62) 2005233259

(71) Fuji Xerox Co., Ltd.  
 (21) 2012200872 (22) 15.02.2012  
 (54) Search apparatus, search method, and program  
 (31) 2011-207440 (32) 22.09.11 (33) JP

(71) Fuji Xerox Co., Ltd.  
 (21) 2012200904 (22) 16.02.2012  
 (54) Information processing apparatus, information processing system, information processing method and program  
 (31) 2011-199534 (32) 13.09.11 (33) JP

(71) Fuji Xerox Co., Ltd.  
 (21) 2012200906 (22) 16.02.2012  
 (54) Information processing system, information processing apparatus, information processing method, and program  
 (31) 2011-176612 (32) 12.08.11 (33) JP

(71) Fuji Xerox Co., Ltd.  
 (21) 2012200910 (22) 16.02.2012  
 (54) Information management apparatus and method, information management system, and non-transitory computer readable medium  
 (31) 2011-196387 (32) 08.09.11 (33) JP

(71) Fuji Xerox Co., Ltd.  
 (21) 2012200911 (22) 16.02.2012  
 (54) Control device, control program, and printing system  
 (31) 2011-161551 (32) 25.07.11 (33) JP

(71) Genentech, Inc.  
 (21) 2012200865 (22) 15.02.2012  
 (54) Method for treating intraocular neovascular diseases  
 (62) 2005299701

**Genentech, Inc. see Novartis AG**  
 (21) 2012200957

## Complete Applications Filed - Name Index cont'd

- son, R.**  
 (21) 2012200869
- 
- (71) General Electric Company  
 (21) 2012200820 (22) 13.02.2012  
 (54) System and method of wireless enabled device configuration over an advanced metering infrastructure (AMI)  
 (31) 13/026,825 (32) 14.02.11 (33) US
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- (71) General Electric Company  
 (21) 2012200823 (22) 13.02.2012  
 (54) Methods and apparatuses for utility meters or other devices with communications prioritization  
 (31) 13/028,142 (32) 15.02.11 (33) US
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- (71) General Electric Company  
 (21) 2012200826 (22) 13.02.2012  
 (54) Meter processing communication system  
 (31) 13/033,709 (32) 24.02.11 (33) US
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- (71) General Electric Company  
 (21) 2012200948 (22) 17.02.2012  
 (54) Wheel mounting assembly  
 (62) 2008317014
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- (71) Google Inc.  
 (21) 2012200884 (22) 16.02.2012  
 (54) Search over structured data  
 (62) 2005337489
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- (71) Government of the United States of America, as represented by Secretary, Department of Health and Human Services  
 (21) 2012200939 (22) 17.02.2012  
 (54) Methods for identifying, diagnosing, and predicting survival of lymphomas  
 (62) 2004271192
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- (71) Green Plus Co., Ltd ; Park, Y.  
 (21) 2012200944 (22) 17.02.2012  
 (54) Plant cultivation system  
 (31) 10-2011-0014232 (32) 17.02.11 (33) KR
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- (71) Guala Pack S.p.A.  
 (21) 2012200837 (22) 14.02.2012  
 (54) Cap for containers, for example for bottles or flexible packages, in particular for children's drinks  
 (31) BS2011A000015 (32) 18.02.11 (33) IT
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- (71) Heptares Therapeutics Limited  
 (21) 2012200841 (22) 14.02.2012  
 (54) Mutant proteins and methods for selecting them  
 (62) 2008228085
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- son, R.**  
 (21) Joy MM Delaware, Inc.  
 (21) 2012200938 (22) 17.02.2012  
 (54) Roof support sheet handling for underground mines  
 (31) 61/444,599 (32) 18.02.11 (33) US
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- (71) IGT  
 (21) 2012200842 (22) 14.02.2012  
 (54) Gaming device having dynamic paylines  
 (62) 2006202982
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- (71) IGT  
 (21) 2012200843 (22) 14.02.2012  
 (54) Methods and devices for downloading games of chance  
 (62) 2006266236
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- (71) IGT  
 (21) 2012200845 (22) 14.02.2012  
 (54) Gaming device having dynamic paylines  
 (62) 2006202982
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- (71) IGT  
 (21) 2012200871 (22) 15.02.2012  
 (54) Gaming system, gaming device and method for normalizing different features of an on-demand bonus game  
 (31) 13/032,801 (32) 23.02.11 (33) US
- 
- Immune Disease Institute, Inc see President and Fellows of Harvard College**  
 (21) 2012200909
- 
- (71) InterDigital Technology Corporation  
 (21) 2012200817 (22) 10.02.2012  
 (54) Method and apparatus for indicating a temporary block flow to which a piggy-backed acknowledgement/non-acknowledgement field is addressed  
 (62) 2008233171
- 
- (71) InterDigital Technology Corporation  
 (21) 2012200924 (22) 17.02.2012  
 (54) Method and apparatus for indicating a temporary block flow to which a piggy-backed ACK/NACK field is addressed  
 (62) 2008262008
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- (71) Jordan, J.  
 (21) 2012200835 (22) 14.02.2012  
 (54) Methods and devices for applying solid nail coatings to mammalian and artificial nails  
 (62) 2007353368
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- (71) Joy MM Delaware, Inc.  
 (21) 2012200937 (22) 17.02.2012  
 (54) Armoured face conveyor
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- (71) Kabushiki Kaisha Tokai Rika Denki Seisakusho  
 (21) 2012200857 (22) 14.02.2012  
 (54) Antenna device  
 (31) 2011-034815 (32) 21.02.11 (33) JP
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- (71) Kimberly-Clark, Inc  
 (21) 2012200903 (22) 16.02.2012  
 (54) Bipolar electrosurgical system  
 (62) 2005276915
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- (71) Laerdal Medical AS  
 (21) 2012200818 (22) 13.02.2012  
 (54) Medical simulation system  
 (31) 1107790.6 (32) 11.05.11 (33) GB  
 61/484,724 11.05.11 US
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- (71) Langtree, A.  
 (21) 2012200940 (22) 17.02.2012  
 (54) A Ventilation Apparatus  
 (61) 2003204496
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- (71) Leveler LLC  
 (21) 2012200822 (22) 13.02.2012  
 (54) Site analysis methodology and device for testing electric power  
 (62) 2007227438
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- (71) Linde-KCA-Dresden GmbH  
 (21) 2012200908 (22) 16.02.2012  
 (54) Method and device for treating a carbon dioxide-containing gas stream  
 (31) 102011014678.4 (32) 22.03.11 (33) DE
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- (71) Lisica, S.  
 (21) 2012200955 (22) 17.02.2012  
 (54) Universal Intonation System For Music, The Absolute and The Beyond  
 (31) 2011903465 (32) 21.02.11 (33) AU  
 PCT/ 01.11.11 AU  
 AU2011/000257
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- (71) Logiways France  
 (21) 2012200859 (22) 14.02.2012  
 (54) Transmission method for push type video on demand programs and associated decoder  
 (31) 11 60759 (32) 24.11.11 (33) FR
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- (71) Makita Corporation  
 (21) 2012200838 (22) 14.02.2012  
 (54) Combustion-Type Drive Apparatus  
 (31) 2011-029574 (32) 15.02.11 (33) JP

## Complete Applications Filed - Name Index cont'd

- (71) Mann, S. ; Parfitt, D.  
 (21) 2012200952 (22) 17.02.2012  
 (54) Mycotoxin-reducing composition  
 (62) 2007315907
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- (71) Martek Biosciences Corporation  
 (21) 2012200890 (22) 16.02.2012  
 (54) Solventless extraction process  
 (62) 2008229885
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- (71) Mayne Pharma International Pty Ltd  
 (21) 2012200819 (22) 13.02.2012  
 (54) Diphosphonate solutions  
 (62) 2010227060
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- (71) Medical Concepts Development, Inc.  
 (21) 2012200831 (22) 10.02.2012  
 (54) Antimicrobial adhesive system  
 (62) 2004292979
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- (71) Metanomics GmbH  
 (21) 2012200829 (22) 13.02.2012  
 (54) Process for the control of production of fine chemicals  
 (62) 2005339243
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- (71) Microsoft Corporation  
 (21) 2012200858 (22) 14.02.2012  
 (54) Efficient encoding of alternative graphic sets  
 (62) 2007225421
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- (71) Microsoft Corporation  
 (21) 2012200888 (22) 16.02.2012  
 (54) System and method for improved synchronization between a server and a client  
 (62) 2010201166
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- Mileutis Ltd. see State of Israel, Ministry of Agriculture & Rural Development, Agricultural Research Organisation**  
 (21) 2012200889
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- (71) Min, W.  
 (21) 2006249205 (22) 18.10.2006  
 (54) Improved over the tyre removable track for wheeled vehicles  
 (31) 2006905366 (32) 29.09.06 (33) AU
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- (71) Morris Industries Ltd.  
 (21) 2012200946 (22) 17.02.2012  
 (54) Seeder with metering system having selectively powered metering sections  
 (31) 13/398,557 (32) 16.02.12 (33) US  
 61/444,467 18.02.11 US
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- (71) National ICT Australia Limited  
 (21) 2012200825 (22) 13.02.2012
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- (54) Measuring cognitive load  
 (31) 2011901661 (32) 04.05.11 (33) AU
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- (71) Nexans  
 (21) 2012200848 (22) 14.02.2012  
 (54) Low-Voltage Direct Electrical Heating LVDEH Flexible Pipes Risers  
 (31) 20110303 (32) 24.02.11 (33) NO
- 
- (71) Nichiha Corporation  
 (21) 2012200827 (22) 13.02.2012  
 (54) Building board and method for manufacturing the same  
 (31) 2011-077724 (32) 31.03.11 (33) JP
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- (71) Novartis AG ; Genentech, Inc.  
 (21) 2012200957 (22) 17.02.2012  
 (54) High concentration antibody and protein formulations  
 (62) 2010200784
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- (71) Ocean Server Technology , Inc.  
 (21) 2012200886 (22) 16.02.2012  
 (54) System and method for determining the position of an underwater vehicle  
 (62) 2007313463
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- (71) Othila Pty Ltd  
 (21) 2012200917 (22) 17.02.2012  
 (54) Oil dewatering process
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- Parfitt, D. see Mann, S.**  
 (21) 2012200952
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- Park, Y. see Green Plus Co., Ltd**  
 (21) 2012200944
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- (71) PGS Geophysical AS  
 (21) 2012200951 (22) 17.02.2012  
 (54) Method for determining positions of sensor streamers during geophysical surveying  
 (31) 12/932,879 (32) 09.03.11 (33) US
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- (71) Plaaskem Intellectual Property (Proprietary) Limited  
 (21) 2012200849 (22) 14.02.2012  
 (54) Pesticidal formulation  
 (31) 2011/01197 (32) 15.02.11 (33) ZA
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- (71) Plant Bioscience Limited  
 (21) 2012200926 (22) 17.02.2012  
 (54) Apparatus, system and method  
 (62) 2006271423
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- (71) Plexxikon, Inc.  
 (21) 2012200933 (22) 17.02.2012
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- (54) Pyrrolo [2, 3-B] pyridine derivatives as protein kinase inhibitors  
 (62) 2006261993
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- (71) President and Fellows of Harvard College ; Immune Disease Institute, Inc ; The Brigham and Women's Hospital, Inc  
 (21) 2012200909 (22) 16.02.2012  
 (54) Natural IgM antibodies and inhibitors thereof  
 (62) 2005219839
- 
- (71) Ramot at Tel-Aviv University Ltd. ; Allon Therapeutics, Inc.  
 (21) 2012200874 (22) 15.02.2012  
 (54) Use of ADNF polypeptides for treating peripheral neurotoxicity  
 (62) 2006227528
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- (71) Richardson, R. ; Howmedica Osteonics Corp.  
 (21) 2012200869 (22) 15.02.2012  
 (54) Acetabular cup with rotatable bearing member  
 (31) 13/028,598 (32) 16.02.11 (33) US
- 
- (71) Richardson, R.  
 (21) 2012200870 (22) 15.02.2012  
 (54) Acetabular cup with rotatable bearing  
 (31) 13/028,621 (32) 16.02.11 (33) US
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- Robarts Research Institute see University of Washington**  
 (21) 2012200875
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- (71) Ruban, M.  
 (21) 2012200832 (22) 14.02.2012  
 (54) Reusable Pallet Wrap
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- Sampson, R. see Sampson, A.**  
 (21) 2012200934
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- (71) Sampson, A. ; Sampson, R.  
 (21) 2012200934 (22) 17.02.2012  
 (54) Methods for making chlorous acid and chlorine dioxide  
 (62) 2008200242
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- (71) Sangomed S.R.L.  
 (21) 2012200855 (22) 14.02.2012  
 (54) Stent-based extra-venous support for venous valve repair
- 
- (71) Sanofi Pasteur, Inc.  
 (21) 2012200892 (22) 16.02.2012  
 (54) Methods for purifying pertussis toxin and peptides useful therefor  
 (62) 2004292547

## Complete Applications Filed - Name Index cont'd

- (71) Seattle Genetics, Inc.  
 (21) 2012200923 (22) 17.02.2012  
 (54) Anti-CD70 antibody and its use for the treatment and prevention of cancer and immune disorders  
 (62) 2005295595
- 
- (71) Senco Brands, Inc.  
 (21) 2012200927 (22) 17.02.2012  
 (54) Fastener driving tool using gas spring  
 (62) 2008308801
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- (71) Sinovel Wind Group Co., Ltd.  
 (21) 2012200950 (22) 17.02.2012  
 (54) Wind turbine generator system fault processing method and system  
 (31) 201110040901.X (32) 18.02.11 (33) CN
- 
- (71) Smed, O.  
 (21) 2012200876 (22) 15.02.2012  
 (54) Athletic swing training device and method for using same  
 (31) 13/110,610 (32) 18.05.11 (33) US
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- (71) Southern Engineering Services Pty Ltd  
 (21) 2012200898 (22) 16.02.2012  
 (54) Tool system and tool for mining machine  
 (31) 2010901134 (32) 18.03.10 (33) AU
- 
- (71) State of Israel, Ministry of Agriculture & Rural Development, Agricultural Research Organisation ; Mileyutis Ltd.  
 (21) 2012200889 (22) 16.02.2012  
 (54) Pharmaceutical compositions comprising casein derived peptides and methods of use thereof  
 (62) 2006242842
- 
- (71) STATS (UK) Limited  
 (21) 2012200881 (22) 16.02.2012  
 (54) Pipe Sealing  
 (31) 1102784.4 (32) 17.02.11 (33) GB
- 
- (71) Strain, P.  
 (21) 2012200922 (22) 17.02.2012  
 (54) Indicating system for alerting pedestrians to an approaching vehicle  
 (31) 2011900534 (32) 17.02.11 (33) AU
- 
- (71) Sunbeam Corporation Limited  
 (21) 2012200907 (22) 16.02.2012  
 (54) Steam iron  
 (31) 2011900620 (32) 22.02.11 (33) AU
- 
- (71) Taddei United Pty Ltd  
 (21) 2012200833 (22) 14.02.2012  
 (54) Balustrade Post Connector
- 
- (31) 2011900483 (32) 15.02.11 (33) AU  
 (54) Endoscopic surgical clip applier  
 (62) 2011202745
- 
- (71) The Boeing Company  
 (21) 2012200821 (22) 13.02.2012  
 (54) Fuel delivery cost estimation system  
 (31) 13/093,061 (32) 25.04.11 (33) US
- 
- (71) The Boeing Company  
 (21) 2012200897 (22) 16.02.2012  
 (54) Transducer based health monitoring system  
 (31) 13/083,957 (32) 11.04.11 (33) US
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- The Brigham and Women's Hospital, Inc  
see President and Fellows of Harvard College**  
 (21) 2012200909
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- (71) The Regents of the University of Colorado  
 (21) 2012200836 (22) 14.02.2012  
 (54) Methods for a global assay of coagulation and fibrinolysis  
 (62) 2005289774
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- Tucker, R. see Agriculture Guided Implement Systems PL**  
 (21) 2012200913
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- (71) Tyco Healthcare Group, LP  
 (21) 2012200895 (22) 16.02.2012  
 (54) Structure for applying sprayable wound treatment material  
 (62) 2005295477
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- (71) Tyco Healthcare Group LP  
 (21) 2012200824 (22) 13.02.2012  
 (54) Fistula catheter and fistula catheter set  
 (62) 2009201875
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- (71) Tyco Healthcare Group LP  
 (21) 2012200850 (22) 14.02.2012  
 (54) Surgical instrument buttress attachment  
 (31) 13/044,623 (32) 10.03.11 (33) US
- 
- (71) Tyco Healthcare Group LP  
 (21) 2012200851 (22) 14.02.2012  
 (54) Shipping wedge with lockout  
 (31) 13/051,276 (32) 18.03.11 (33) US
- 
- (71) Tyco Healthcare Group LP  
 (21) 2012200853 (22) 14.02.2012  
 (54) Locking articulation mechanism  
 (31) 13/076,592 (32) 31.03.11 (33) US
- 
- (71) Tyco Healthcare Group LP  
 (21) 2012200894 (22) 16.02.2012
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- (71) Tyco Healthcare Group LP  
 (21) 2012200899 (22) 16.02.2012  
 (54) Swing-out surgical camera  
 (31) 13/367,410 (32) 07.02.12 (33) US  
 61/466,979 24.03.11 US
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- (71) Tyco Healthcare Group LP  
 (21) 2012200900 (22) 16.02.2012  
 (54) Shape memory arthroscopic camera  
 (31) 13/367,593 (32) 07.02.12 (33) US  
 61/447,238 28.02.11 US
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- (71) Tyco Healthcare Group LP  
 (21) 2012200902 (22) 16.02.2012  
 (54) System and method for providing a selectable multiple output motor  
 (31) 13/367,415 (32) 07.02.12 (33) US  
 61/469,853 31.03.11 US
- 
- (71) Unigene Laboratories Inc.  
 (21) 2012200936 (22) 17.02.2012  
 (54) Improved bacterial host cell for the direct expression of peptides  
 (62) 2009200466
- 
- (71) Universal Entertainment Corporation  
 (21) 2012200828 (22) 13.02.2012  
 (54) Gaming machine  
 (62) 2004200900
- 
- (71) Universal Entertainment Corporation  
 (21) 2012200880 (22) 15.02.2012  
 (54) Roulette device and game control method  
 (62) 2005203037
- 
- (71) University of Virginia Patent Foundation  
 (21) 2012200887 (22) 16.02.2012  
 (54) Passive components for micro-fluidic flow profile shaping and related method thereof  
 (62) 2006283177
- 
- (71) University of Washington ; Robarts Research Institute  
 (21) 2012200875 (22) 15.02.2012  
 (54) Methods for regulation of stem cells  
 (62) 2005321841
- 
- (71) Ventana Medical Systems, Inc.  
 (21) 2012200839 (22) 14.02.2012  
 (54) Biological sample processing composition and method  
 (62) 2007207685

## Complete Applications Filed - Name Index cont'd

(71) Verenium Corporation  
(21) 2012200864 (22) 15.02.2012  
(54) Compositions and method for enzymatic decolorization of chlorophyll  
(62) 2005264938

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(71) Vertex Pharmaceuticals Incorporated  
(21) 2012200942 (22) 17.02.2012  
(54) Dose Forms Comprising VX-950 and Their Dosage Regimen  
(62) 2005302361

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(71) Vetco Gray Controls Limited  
(21) 2012200868 (22) 15.02.2012  
(54) Testing a solenoid of a directional control valve  
(31) 11154975.4 (32) 18.02.11 (33) EP

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(71) VISA International Service Association  
(21) 2012200918 (22) 17.02.2012  
(54) Systems and methods to facilitate offer sharing  
(31) 61/445,920 (32) 23.02.11 (33) US

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(71) Vita-Mix Corporation  
(21) 2012200949 (22) 17.02.2012  
(54) Container and cover therefor  
(62) 2006247980

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(71) Vivant Medical, Inc.  
(21) 2012200877 (22) 15.02.2012  
(54) Energy-delivery device including ultrasound transducer array and phased antenna array  
(31) 13/029,521 (32) 17.02.11 (33) US

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(71) Vivant Medical, Inc.  
(21) 2012200878 (22) 15.02.2012  
(54) Energy-delivery device including ultrasound transducer array and phased antenna array, and methods of adjusting an ablation field radiating into tissue using same  
(31) 13/029,594 (32) 17.02.11 (33) US

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(71) Wm. Wrigley Jr. Company  
(21) 2012200925 (22) 17.02.2012  
(54) Non-contact printed comestible products and apparatus and method for producing same  
(62) 2007233243

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(71) Wyeth  
(21) 2012200929 (22) 17.02.2012  
(54) High-dose, long-acting ectoparasiticide for extended control  
(62) 2008213566

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2012200817	InterDigital Technology Corporation	2012200889	State of Israel, Ministry of Agriculture & Rural Development, Agricultural Research Organisation ; Mileutis Ltd.
2012200818	Laerdal Medical AS	2012200890	Martek Biosciences Corporation
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2012200822	Leveler LLC	2012200894	Tyco Healthcare Group LP
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2012200824	Tyco Healthcare Group LP	2012200896	Aristocrat Technologies Australia Pty Limited
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2012200835	Jordan, J.	2012200907	Sunbeam Corporation Limited
2012200836	The Regents of the University of Colorado	2012200908	Linde-KCA-Dresden GmbH
2012200837	Guala Pack S.p.A.	2012200909	President and Fellows of Harvard College ; Immune Disease Institute, Inc ; The Brigham and Women's Hospital, Inc
2012200838	Makita Corporation	2012200910	Fuji Xerox Co., Ltd.
2012200839	Ventana Medical Systems, Inc.	2012200911	Fuji Xerox Co., Ltd.
2012200840	Devoe, A. ; Devoe, L.	2012200912	Esco Hydra (UK) Limited
2012200841	Heptares Therapeutics Limited	2012200913	Agriculture Guided Implement Systems PL ; Tucker, R. E. I. du Pont de Nemours and Company
2012200842	IGT	2012200914	Deere & Company
2012200843	IGT	2012200915	Comrie, D.
2012200844	DSM IP Assets B.V.	2012200916	Othila Pty Ltd
2012200845	IGT	2012200917	VISA International Service Association
2012200846	Aristocrat Technologies Australia Pty Limited	2012200918	Adolor Corporation
2012200847	Aristocrat Technologies Australia Pty Limited	2012200919	Biomet Manufacturing Corp.
2012200848	Nexans	2012200920	Citrix Systems, Inc.
2012200849	Plaaskem Intellectual Property (Proprietary) Limited	2012200921	Strain, P.
2012200850	Tyco Healthcare Group LP	2012200922	Seattle Genetics, Inc.
2012200851	Tyco Healthcare Group LP	2012200923	InterDigital Technology Corporation
2012200852	F. Hoffmann-La Roche AG	2012200924	Wm. Wrigley Jr. Company
2012200853	Tyco Healthcare Group LP	2012200925	Plant Bioscience Limited
2012200854	Baker, K.	2012200926	Senco Brands, Inc.
2012200855	Sangomed S.R.L.	2012200927	ACK Ventures Holdings, LLC
2012200856	Adherex Technologies Inc.	2012200928	Wyeth
2012200857	Kabushiki Kaisha Tokai Rika Denki Seisakusho	2012200929	Cardiac Pacemakers, Inc.
2012200858	Microsoft Corporation	2012200930	Covidien AG
2012200859	Logiways France	2012200931	Aristocrat Technologies Australia Pty Limited
2012200860	Cook Medical Technologies LLC	2012200932	Plexxikon, Inc.
2012200861	Baxter Healthcare S.A. ; Baxter International Inc.	2012200933	Sampson, A. ; Sampson, R.
2012200862	Anderson, S.	2012200934	Cook Medical Technologies LLC
2012200863	Auxilium International Holdings, Inc.	2012200935	Unigene Laboratories Inc.
2012200864	Verenium Corporation	2012200936	Joy MM Delaware, Inc.
2012200865	Genentech, Inc.	2012200937	Joy MM Delaware, Inc.
2012200866	Amphenol Corporation	2012200938	Government of the United States of America, as represented by Secretary, Department of Health and Human Services
2012200867	Aristocrat Technologies Australia Pty Limited	2012200939	Langtree, A.
2012200868	Vetco Gray Controls Limited	2012200940	Canon Kabushiki Kaisha
2012200869	Richardson, R. ; Howmedica Osteonics Corp.	2012200941	Vertex Pharmaceuticals Incorporated
2012200870	Richardson, R.	2012200942	Better Place GmbH
2012200871	IGT	2012200943	Green Plus Co., Ltd ; Park, Y.
2012200872	Fuji Xerox Co., Ltd.	2012200944	Colgate-Palmolive Company
2012200873	Biomass Technologies Pty Ltd	2012200945	Morris Industries Ltd.
2012200874	Ramot at Tel-Aviv University Ltd. ; Allon Therapeutics, Inc.	2012200946	Ethicon, Inc.
2012200875	University of Washington ; Robarts Research Institute	2012200947	General Electric Company
2012200876	Smed, O.	2012200948	Vita-Mix Corporation
2012200877	Vivant Medical, Inc.	2012200949	Sinovel Wind Group Co., Ltd.
2012200878	Vivant Medical, Inc.	2012200950	PGS Geophysical AS
2012200879	3M Innovative Properties Company	2012200951	Mann, S. ; Parfitt, D.
2012200880	Universal Entertainment Corporation	2012200952	Aristocrat Technologies Australia Pty Limited
2012200881	STATS (UK) Limited	2012200953	Aristocrat Technologies Australia Pty Limited
2012200882	Breville Pty Limited	2012200954	Lisica, S.
2012200883	Cabot Corporation	2012200955	
2012200884	Google Inc.		
2012200885	Duncan, A.		
2012200886	Ocean Server Technology , Inc.		
2012200887	University of Virginia Patent Foundation		

**Complete Applications Filed - Numerical Index cont'd**

**2012200956** Aristocrat Technologies Australia Pty Limited  
**2012200957** Novartis AG ; Genentech, Inc.

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

Applications listed below were processed through the Patent Office Canberra during the period ending 14 Feb 2012.  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<b>Alpha.g Pty Ltd see Giannone, G.</b>	<b>(21) 2012100161</b>	<b>(54) Portable light</b> <b>(62) PCT/AU2010/000906</b>	<b>(71) Westenberg, G.</b> <b>(21) 2012100167</b> <b>(22) 15.02.2012</b> <b>(54) Replaceable bone implant securing pegs</b>
<b>(71) Australian Valve Group Pty Ltd</b> <b>(21) 2012100173</b> <b>(22) 17.02.2012</b> <b>(54) Water Delivery and Mixing Apparatus for Connection to a Water Heater</b> <b>(31) 2011900533</b> <b>(32) 17.02.11 (33) AU</b>		<b>(71) Larnach, S.</b> <b>(21) 2012100158</b> <b>(22) 13.02.2012</b> <b>(54) Hand Applicator for Adhesive Sheet</b>	
<b>(71) Bernardo, D.</b> <b>(21) 2012100172</b> <b>(22) 17.02.2012</b> <b>(54) Encrypting the mind</b>		<b>(71) L R Copeland Pty Ltd</b> <b>(21) 2012100166</b> <b>(22) 15.02.2012</b> <b>(54) Accessory Assembly</b>	
<b>(71) CMCM Holdings Pty Ltd</b> <b>(21) 2012100159</b> <b>(22) 15.02.2012</b> <b>(54) Text and/or graphic on a drink vessel</b>		<b>(71) McKinnon, S. ; Sharma, R.</b> <b>(21) 2012100174</b> <b>(22) 19.02.2012</b> <b>(54) Sustainable Waste Management</b> <b>(31) 2011900554</b> <b>(32) 18.02.11 (33) AU</b>	
<b>(71) Gerard Lighting Pty Ltd</b> <b>(21) 2012100170</b> <b>(22) 17.02.2012</b> <b>(54) The present invention relates to down-lights, and in one form, to downlights where the angle of the downlight can be easily adjusted</b> <b>(62) 2011100724</b>		<b>(71) Orbite Aluminæ Inc.</b> <b>(21) 2012100165</b> <b>(22) 15.02.2012</b> <b>(54) Processes for extracting aluminum and iron from aluminous ores</b> <b>(62) 2008253545</b>	
<b>(71) Giannone, G. ; Alpha.g Pty Ltd</b> <b>(21) 2012100161</b> <b>(22) 15.02.2012</b> <b>(54) The Utility Pouch - Peg Helper</b>		<b>(71) Rivers Carbon Technologies Limited</b> <b>(21) 2012100171</b> <b>(22) 17.02.2012</b> <b>(54) Piping and method therefor</b> <b>(31) PCT/IB2011/053743</b> <b>(32) 26.08.11 (33) IB</b>	
<b>(71) Guglielmi, L.</b> <b>(21) 2012100157</b> <b>(22) 13.02.2012</b> <b>(54) Head restraint</b>		<b>(71) Safety Traffic Equipment Co., Ltd.</b> <b>(21) 2012100169</b> <b>(22) 16.02.2012</b> <b>(54) An Led Lighting Device With Backup Switching Function</b>	
<b>(71) Hillier, K.</b> <b>(21) 2012100160</b> <b>(22) 15.02.2012</b> <b>(54) Smart lock</b>		<b>(71) Santos, L.</b> <b>(21) 2012100164</b> <b>(22) 15.02.2012</b> <b>(54) EcoBag Media</b>	
<b>(71) Hillier, K.</b> <b>(21) 2012100162</b> <b>(22) 15.02.2012</b> <b>(54) Ambidextrous glove</b>		<b>Sharma, R. see McKinnon, S.</b> <b>(21) 2012100174</b>	
<b>(71) Kitchen King Limited</b> <b>(21) 2012100163</b> <b>(22) 15.02.2012</b> <b>(54) A Vented Container</b> <b>(31) 597337</b> <b>(32) 22.12.11 (33) NZ</b>		<b>(71) Technological Resources Pty. Limited</b> <b>(21) 2012100155</b> <b>(22) 13.02.2012</b> <b>(54) A mine operation monitoring facility</b> <b>(62) 2010258106</b>	
<b>(71) Knog Pty Ltd</b> <b>(21) 2012100168</b> <b>(22) 14.02.2012</b>		<b>(71) Technological Resources Pty. Limited</b> <b>(21) 2012100156</b> <b>(22) 13.02.2012</b> <b>(54) A mine operation monitoring system</b> <b>(62) 2010258106</b>	

**Numerical Index**

<b>2012100155</b>	Technological Resources Pty. Limited	<b>2012100168</b>	Knog Pty Ltd
<b>2012100156</b>	Technological Resources Pty. Limited	<b>2012100169</b>	Safety Traffic Equipment Co., Ltd.
<b>2012100157</b>	Guglielmi, L.	<b>2012100170</b>	Gerard Lighting Pty Ltd
<b>2012100158</b>	Larnach, S.	<b>2012100171</b>	Rivers Carbon Technologies Limited
<b>2012100159</b>	CMCM Holdings Pty Ltd	<b>2012100172</b>	Bernardo, D.
<b>2012100160</b>	Hillier, K.	<b>2012100173</b>	Australian Valve Group Pty Ltd
<b>2012100161</b>	Giannone, G. ; Alpha.g Pty Ltd	<b>2012100174</b>	McKinnon, S. ; Sharma, R.
<b>2012100162</b>	Hillier, K.		
<b>2012100163</b>	Kitchen King Limited		
<b>2012100164</b>	Santos, L.		
<b>2012100165</b>	Orbite Aluminæ Inc.		
<b>2012100166</b>	L R Copeland Pty Ltd		
<b>2012100167</b>	Westenberg, G.		

**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)/See Reg. 8.3(3)
7	Application Lapsed Reg. 3.2A(3)
8	Application Lapsed Reg. 3.4(6)
9	Application Lapsed Section 142(3)
10	Application Lapsed Section 142(4)(b)
11	Application Lapsed Section 148(1)(c)
12	Application Withdrawn Section 141(1)
13	Application Withdrawn 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	Applications 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, (including applications which have been advertised 'Not Sealed')
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**

2001276510 (14)	2001276745 (14)	2001278144 (14)
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2005278782 (4D)	2005279025 (5C)	2005279086 (4C)
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**2009**

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2009227115 (1B)		

**2010**

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2010238549 (16C)	2010264434 (12A)	

**2011**

2011100741 (21F)	2011101584 (18AN)	2011101608 (18AN)
2011200001 (16C)	2011200266 (16C)	2011203189 (1B)
2011203200 (1B)	2011203262 (1B)	2011203357 (1B)
2011203495 (1B)	2011203523 (1B)	2011204768 (1B)

**2012**

2012200813 (12AN) 2012900499 (12AN)

**Assignments before Grant, Section 113****2005**

2005201688 Irri-pod Limited The application has been assigned to **Hansen Developments Limited**

**2006**

2006271320 Institut National de la Sante et de la Recherche Medicale (INSERM) The application has been assigned to **TxCell S.A.; Institut National de la Sante et de la Recherche Medicale (INSERM)**

2006330753 International Packaging Innovations, LLC The application has been assigned to **J&M Wilton Pty Ltd ATF Wilton Investment Trust; Stigma Pty Ltd ATF The Cid I.P. Trust; Splatt Investments Pty Ltd ATF Splatt Investment Trust; Carlos Cid ATF The Cid Family Share Trust**

**Assignments before Grant, Section 113****2007**

2007258694 Tolerx, Inc. The application has been assigned to **Gloxa Group Limited**

2007269104 Apaxis Medical, Inc. The application has been assigned to **Texas Heart Institute**

2007342056 International Packaging Innovations, LLC The application has been assigned to **J&M Wilton Pty Ltd ATF Wilton Investment Trust; Stigma Pty Ltd ATF The Cid I.P. Trust; Splatt Investments Pty Ltd ATF Splatt Investment Trust; Carlos Cid ATF The Cid Family Share Trust**

**2008**

2008204258 HUMABS LLC The application has been assigned to **Institute for Research in Biomedicine**

2008245952 Pixon Imaging LLC The application has been assigned to **Pixon Imaging, Inc.**

2008304485 Perlegen Sciences, Inc. The application has been assigned to **Genetic Technologies Limited**

2008329627 SYNTHEON, LLC The application has been assigned to **Covidien AG**

2008334050 Syntheon LLC The application has been assigned to **Covidien AG**

2008359583 HUMABS LLC The application has been assigned to **Institute for Research in Biomedicine**

**2009**

2009349654 Golden, Jeffry The application has been assigned to **BioMed Protect, LLC**

**2010**

2010234593 International Packaging Innovations, LLC The application has been assigned to **J&M Wilton Pty Ltd ATF Wilton Investment Trust; Stigma Pty Ltd ATF The Cid I.P. Trust; Splatt Investments Pty Ltd ATF Splatt Investment Trust; Carlos Cid ATF The Cid Family Share Trust**

2010251082 KEMIJSKI Institut - National Institute of Chemistry; HE-LIOS, tovarna barv, lakov in umetnih smol Kolicevo, d.o.o; ALANOD ALUMINIUM-VEREDLUNG GMBH & CO. KG The application has been assigned to **ALANOD ALUMINIUM-VEREDLUNG GMBH & CO. KG; HELIOS, tovarna barv, lakov in umetnih smol Kolicevo, d.o.o**

2010258800 Abraxis BioScience, LLC The application has been assigned to **California Capital Equity, LLC**

2010258825 Abraxis BioScience, LLC The application has been assigned to **California Capital Equity, LLC**

2010258853 Abraxis BioScience, LLC The application has been assigned to **California Capital Equity, LLC**

2010258964 Abraxis BioScience, LLC The application has been assigned to **California Capital Equity, LLC**

2010258974 Abraxis BioScience, LLC The application has been assigned to **California Capital Equity, LLC**

**Assignments before Grant, Section 113**

2010258993 Abraxis BioScience, LLC The application has been assigned to **California Capital Equity, LLC**

2010259002 Abraxis BioScience, LLC The application has been assigned to **California Capital Equity, LLC**

2010259009 Abraxis Bioscience, LLC The application has been assigned to **California Capital Equity, LLC**

2010259023 Abraxis BioScience, LLC The application has been assigned to **California Capital Equity, LLC**

**2011**

2011900362 Underwood, Paul The application has been assigned to **Weswood Pty Ltd**

2011901906 SAFA Superannuation Fund The application has been assigned to **R. & D. IP Pty Ltd**

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

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

**2003**

2003215422 **Alchemia Limited** An application to extend the time from 28 Mar 2011 to 28 Feb 2012 in which to pay the renewal fee has been filed . Address for service in Australia - Alchemia Limited 3 Hi-Tech Court Eight Mile Plains QLD 4113

**2005**

2005283189 **Jackson, M.** An application to extend the time from 23 Sep 2010 to 23 Aug 2011 in which to pay a continuation fee has been filed . Address for service in Australia - Shelston IP Level 21 60 Margaret Street Sydney NSW 2000

**2007**

2007100655 **Manrex Pty. Ltd.** An application to extend the time from 18 Jul 2011 to 18 Feb 2012 in which to pay the renewal fee has been filed . Address for service in Australia - H J Rantzen 85 John Street Woollahra NSW 2025

**Applications Allowed - Section 223(2)****2008**

2008336269 **LABTRONICS TECHNOLOGY PTY LTD** the time in which to request examination has been extended to 28 Nov 2011. Address for service in Australia - LABTRONICS TECHNOLOGY PTY LTD 12 Vine Lane Glen Raymond Adelaide SA 5064

**2010**

2010207086 **Cameron International Corporation; Hitrol Co., Ltd.** The time in which to enter the National Phase has been extended to 20 Nov 2011. Address for service in Australia - Actuate IP Level 9, 140 Queen Street Melbourne VIC 3000

**Extensions of Time, Section 223****2011**

2011201593 **Northwestern University** The time in which to request examination has been extended to 28 Dec 2011. Address for service in Australia - Peter Maxwell & Associates Level 6 60 Pitt Street Sydney NSW 2000

**Section 223(1) Allowances****2005**

2005289774 **The Regents of the University of Colorado** The time in which to gain acceptance has been extended to 15 Feb 2012

2005291926 **Halkey-Roberts Corporation** the time in which to gain acceptance has been extended to 17 Feb 2012

## Amendments

### Applications for Amendment

A person interested in opposing the allowance of the amendment may, at any time within three months from the date of this journal, give notice at the Patent Office using the approved form accompanied by the prescribed fee.

#### 2004

2004261252 Pyridazine derivatives and their use as therapeutic agents **Xenon Pharmaceuticals Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Dec 2011. Address for service in Australia - Davies Collison Cave 1 Nicholson Street Melbourne VIC 3000

2004272776 Selection system containing non-antibiotic resistance selection marker **Fit Biotech Oyj PLC** The nature of the amendment is: Amend the applicant name to FIT Biotech Oy. Address for service in Australia - Shelston IP Level 21 60 Margaret Street Sydney NSW 2000

2004285561 C-class oligonucleotide analogs with enhanced immunostimulatory potency **Coley Pharmaceutical GmbH; Coley Pharmaceutical Group, Inc.** The nature of the amendment is as shown in the statement(s) filed 01 Feb 2012. Address for service in Australia - Davies Collison Cave 1 Nicholson Street Melbourne VIC 3000

#### 2005

2005244988 Synthesis of tetracyclines and analogues thereof **President and Fellows of Harvard College** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2012. Address for service in Australia - Davies Collison Cave 1 Nicholson Street Melbourne VIC 3000

2005269127 PT closing device for containers **Silgan Holdings Inc.** The nature of the amendment is as shown in the statement(s) filed 02 Feb 2012. Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2005295595 Anti-CD70 antibody and its use for the treatment and prevention of cancer and immune disorders **Seattle Genetics, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2012. Address for service in Australia - Spruson & Ferguson Level 35 St Martins Tower 31 Market Street Sydney NSW 2000

2005316471 Cap for an aerosol container or a spray container **The Procter & Gamble Company** The nature of the amendment is as shown in the statement(s) filed 15 Feb 2012. Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

#### 2006

2006200040 Variety locator **Deere & Company** The nature of the amendment is as shown in the statement(s) filed 01 Feb 2012. Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2006218782 Removable coiled stent **Cook Medical Technologies LLC** The nature of the amendment is as shown in the statement(s) filed 01 Feb 2012. Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

2006262425 Stereoselective synthesis of amino acid analogs for tumor imaging **Emory University** The nature of the amendment is as shown in the statement(s) filed 02 Feb 2012. Address for service in Australia - Davies Collison Cave 1 Nicholson Street Melbourne VIC 3000

## Amendments

2006263167 Process for production of optically active aminopentane derivative, intermediate in the process and process for production of the intermediate **Fujimoto Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 09 Feb 2012. Address for service in Australia - Griffith Hack Level 29, Northpoint 100 Miller Street North Sydney NSW 2060

#### 2007

2007267645 Pyrrolopyrimidine compounds and their uses **Novartis AG; Astex Therapeutics Ltd** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2011. Address for service in Australia - Davies Collison Cave 1 Nicholson Street Melbourne VIC 3000

2007278224 Preparation of (2R,3R)-3-(3-methoxyphenyl)-N,N,2-trimethylpentanamine **Janssen Pharmaceutica NV** The nature of the amendment is as shown in the statement(s) filed 29 Sep 2011. Address for service in Australia - Shelston IP Level 21 60 Margaret Street Sydney NSW 2000

2007310441 Neck brace **Xceed Holdings Close Corporation** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2012. Address for service in Australia - Ahearn Fox 4th Floor, T&G Building 141 Queen Street Brisbane QLD 4000

#### 2008

2008296445 Editing interface **Apple Inc.** The nature of the amendment is as shown in the statement(s) filed 09 Feb 2012. Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 38 MLC Centre Martin Place Sydney NSW 2000

2008308824 Propylene glycol/glycerin-based deodorant **Colgate-Palmolive Company; Tom's of Maine, Inc.** The nature of the amendment is as shown in the statement(s) filed 06 Feb 2012. Address for service in Australia - FB Rice Level 23 200 Queen Street Melbourne VIC 3000

2008324788 Ozonolysis reactions in liquid CO<sub>2</sub> and CO<sub>2</sub>-expanded solvents **Archer Daniels Midland Company; University of Kansas** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2011. Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

#### 2009

2009200131 Insecticide for agricultural or horticultural use and method of use thereof **Mitsui Chemicals, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Jan 2012. Address for service in Australia - Davies Collison Cave 1 Nicholson Street Melbourne VIC 3000

#### 2010

2010202058 Process for producing sugar chain derivative, structure analysis method, and sugar chain derivative **Otsuka Chemical Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 07 Feb 2012. Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2010257385 Biphenyloxyacetic acid derivatives for the treatment of respiratory disease **AstraZeneca AB** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2011. Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

#### 2011

2011100087 Method of applying a soil wetting agent to a soil **SA-COA Pty Ltd** The nature of the amendment is: Amend the invention

**Amendments**

title to read A Method of Treating Soil Including Applying a Soil Wetting Agent. Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road Hawthorn VIC 3122

2011100414 Canine Excrement Collection Device **Lutz, A.** The nature of the amendment is: Amend the priority details to read 2010905255. Address for service in Australia - Wallington-Dummer Suite 1005 Level 10 37 Bligh Street Sydney NSW 2000

**Amendments Made****2003**

2003301079 **Genentech, Inc.** The nature of the amendment is as shown in the statement(s) filed 23 Sep 2011

**2004**

2004252570 **Ethicon, Incorporated** The nature of the amendment is as shown in the statement(s) filed 27 Oct 2011

2004252571 **Ethicon, Incorporated** The nature of the amendment is as shown in the statement(s) filed 26 Oct 2011

2004254616 **Ethicon, Incorporated** The nature of the amendment is as shown in the statement(s) filed 26 Oct 2011

2004322654 **CareFusion 203, Inc.** The nature of the amendment is as shown in the statement(s) filed 21 Oct 2011

**2005**

2005209665 **McNeil-PPC, Inc.** The nature of the amendment is: Amend the name of the inventor to read Nikitina, Marina; Wysocki, Theresa; Poccia, John; Rosenfeld, Leonard G and Yang, Morris

2005215906 **Lonza AG** The nature of the amendment is as shown in the statement(s) filed 03 Oct 2011

2005259192 **Janssen Pharmaceutica N.V.** The nature of the amendment is as shown in the statement(s) filed 17 Aug 2011

2005263762 **Merck Serono SA** The nature of the amendment is as shown in the statement(s) filed 22 Sep 2011

2005286662 **VasGene Therapeutics, Inc.** The nature of the amendment is: Amend the invention title to read Polypeptide compounds for inhibiting angiogenesis and tumor growth

2005324028 **Hexal AG** The nature of the amendment is: Amend the name of the inventor to read Meyer-Wuelfing, Katrin and Roth, Michaela

**2006**

2006202286 **Trenham, D.** The nature of the amendment is: Application is to proceed under the number 2006101105

2006208528 **Skype Limited** The nature of the amendment is as shown in the statement(s) filed 21 Oct 2011

2006213814 **Cephalon, Inc.** The nature of the amendment is: Amend the name of the inventor to read Bernardini, Raffaella; Menta, Ernesto; Bernareggi, Alberto; D'Arasmo, Germano; Cassara, Paolo G. and Oliva, Ambrogio

**Amendments**

2006231103 **Cilag GmbH International** The nature of the amendment is as shown in the statement(s) filed 05 Oct 2011

2006294397 **New Tec Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 04 Jul 2011 and 11 Aug 2011

2006316742 **Gobel, G.** The nature of the amendment is as shown in the statement(s) filed 19 Oct 2011

2006320515 **Ocean Power Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 30 Sep 2011

**2007**

2007212519 **GentleWaves LLC** The nature of the amendment is as shown in the statement(s) filed 10 Oct 2011

2007214423 **Vidyo, Inc.** The nature of the amendment is as shown in the statement(s) filed 05 Oct 2011

2007262670 **Prana Biotechnology Limited** The nature of the amendment is: Amend the name of the inventor to read Bush, Ashley; Huggins, Penelope Jane; Parsons, Jack Gordon; Kok, Gaik Beng and Kenche, Vijaya

2007269597 **eBay Inc.** The nature of the amendment is as shown in the statement(s) filed 16 Jan 2012

2007336644 **Jura Elektroapparate AG** The nature of the amendment is as shown in the statement(s) filed 13 Oct 2011

**2008**

2008202263 **Zeo-Tech GmbH** The nature of the amendment is: Amend the name of the inventor to read Maler-Laxhuber, Peter; Schmidt, Ralf; Worz, Reiner; Becky, Andreas; Richter, Gert; Weinzierl, Norbert and Binnen, Manfred

2008231291 **Kace Networks, Inc.** The nature of the amendment is: Amend the name of the inventor to read Gray, Michael; Kacin, Martin and Lewinsky, Matthew

2008269133 **Excelsior Medical Corporation** The nature of the amendment is: Amend the name of the inventor to read Anderson, William; Colquitt, Larry; Henniger, Gary; Wilson, Mark and Gardner, Christopher E.

**2009**

2009202366 **InterDigital Technology Corporation** The nature of the amendment is as shown in the statement(s) filed 11 Oct 2011

2009221063 **Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.** The nature of the amendment is: Amend the invention title to read 1-benzyl-3-hydroxymethylindazole derivatives and use thereof in the treatment of diseases based on the expression of MCP-1, and CX3CR1

2009248456 **Aventis Pharmaceuticals Inc** The nature of the amendment is: Amend the invention title to read Retroviral vectors for delivery of interfering RNA

2009296514 **Carnegie Mellon University; WorldHeart, Inc.** The nature of the amendment is: Amend the name of the inventor to read Ricci, Michael R.; Antaki, James F.; Verkaik, Josiah E.; Paden, Bradley E.; Snyder, Shaun T.; Paden, David B. and Wu, Jingchun

**Amendments**

2009346626 **Syngenta Limited** The nature of the amendment is as shown in the statement(s) filed 02 Feb 2012

2009349013 **SCHLUMBERGER TECHNOLOGY B.V.** The nature of the amendment is as shown in the statement(s) filed 25 Jan 2012

**2010**

2010201568 **Mars, Incorporated** The nature of the amendment is: Amend the name of the inventor to read Shastry, Arun; Ben-Joseph, Eyal and Collins, Thomas

2010221699 **Adderton, M.** The nature of the amendment is: Application is to proceed under the number 2010101487

2010234779 **University of Georgia Research Foundation, Inc.** The nature of the amendment is: Amend the name of the inventor to read Boons, Geert-Jan; Venot, Andre; Arungundram, Sailaja and Al-Mafraji, Kanar

2010249103 **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** The nature of the amendment is as shown in the statement(s) filed 17 Jan 2012

2010257526 **Siemens Industry, Inc** The nature of the amendment is: Application is to proceed under the number 2010101488

2010259176 **S.M.E. Products LP; Ortloff Engineers, Ltd.** The nature of the amendment is as shown in the statement(s) filed 15 Feb 2012

2010271776 **Sumitomo Metal Industries, Ltd.; Sumitomo Pipe & Tube Co., Ltd.** The nature of the amendment is: Amend the invention title to read Method and apparatus for manufacturing a bent member

2010273431 **Beckman Coulter, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Jan 2012

2010280547 **AFC ENERGY PLC** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2012

2010280677 **Rio Tinto Alcan International Limited** The nature of the amendment is: Amend the invention title to read Grooved anode for electrolysis cell

2010280835 **Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2012

2010282064 **Shandong Jiaotong University** The nature of the amendment is: Amend the invention title to read Floating Mechanism Loading Vehicle Provided With Double Shafts And Eight Wheels For Pavement Accelerated Loading Test

2010346421 **WILHELM LAYHER VERWALTUNGS-GMBH** The nature of the amendment is as shown in the statement(s) filed 02 Feb 2012

**2011**

2011200573 **Mollo, J.** The nature of the amendment is: Application is to proceed under the number 2011101707

2011202205 **Avery Dennison Corporation** The nature of the amendment is as shown in the statement(s) filed 20 Oct 2011

**Amendments**

2011205221 **Plasan Sasa Ltd.** The nature of the amendment is: Amend the name of the inventor to read Aizik, Felix; Kuchuk-Katalan, Itzhak and Asaf, Zvi

2011224145 **GlaxoSmithKline Biologicals S.A.** The nature of the amendment is: Amend the name of the inventor to read Marchand, Martine

2011233577 **Ortloff Engineers, Ltd.; S.M.E. Products LP** The nature of the amendment is as shown in the statement(s) filed 15 Feb 2012

2011233648 **Ortloff Engineers, Ltd.; S.M.E. Products LP** The nature of the amendment is as shown in the statement(s) filed 15 Feb 2012

2011901433 **Monash University; University of Copenhagen** The nature of the amendment is: Amend the name of the inventor to read Gleadow, Roslyn Margaret; Stuart, Peter; Neale, Alan Donald; Hamill, John Diarmuid; Moller, Birger Lindberg and Blomstedt, Cecilia Karstin Moni Maria

**2012**

2012200312 **InterDigital Technology Corporation** The nature of the amendment is as shown in the statement(s) filed 24 Jan 2012

2012200452 **Ewise Systems Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Grinberg, Alexander; Konotorovich, Michael; Reyburn, Colin; Chazan, Mark and Delas, Mario

2012900325 **Zodiac Group Australia Pty Limited** The nature of the amendment is: Amend the invention title to read Salt water pool chlorinator for low flow use

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

2002221818 3M ESPE AG The name of the patentee has been altered to **3M Deutschland GmbH**

2002313467 3M ESPE AG The name of the patentee has been altered to **3M Deutschland GmbH**

2002313468 3M ESPE AG The name of the patentee has been altered to **3M Deutschland GmbH**

2002336234 3M ESPE AG The name of the patentee has been altered to **3M Deutschland GmbH**

**2003**

2003240667 3M Espe AG The name of the patentee has been altered to **3M Deutschland GmbH**

**2004**

2004216598 Abra Products Pty Ltd The name of the patentee has been altered to **Abra Aluminium Pty Ltd**

2004224771 3M ESPE AG The name of the patentee has been altered to **3M Deutschland GmbH**

2004247376 3M ESPE AG The name of the patentee has been altered to **3M Deutschland GmbH**

**Amendments**

2004262892 3M ESPE AG The name of the patentee has been altered to **3M Deutschland GmbH**

2004265031 3M Espe AG; 3M Innovative Properties Company The name of the patentee has been altered to **3M Deutschland GmbH; 3M Innovative Properties Company**

2004266623 3M Espe AG; 3M Innovative Properties Company The name of the patentee has been altered to **3M Deutschland GmbH; 3M Innovative Properties Company**

**2005**

2005272808 3M ESPE AG; 3M Innovative Properties Company The name of the patentee has been altered to **3M Deutschland GmbH; 3M Innovative Properties Company**

2005275241 3M ESPE AG; 3M Innovative Properties Company The name of the applicant has been altered to **3M Deutschland GmbH; 3M Innovative Properties Company**

2005275246 3M ESPE AG; 3M Innovative Properties Company The name of the patentee has been altered to **3M Deutschland GmbH; 3M Innovative Properties Company**

2005316471 Wella Aktien Gesellschaft; The Procter & Gamble Company The name of the applicant has been altered to **The Procter & Gamble Company**

2005319456 3M Espe AG; 3M Innovative Properties Company The name of the patentee has been altered to **3M Deutschland GmbH; 3M Innovative Properties Company**

**2006**

2006249507 CoreLogic Information Solutions, Inc. The name of the patentee has been altered to **CoreLogic Solutions, LLC**

2006251265 3M ESPE AG The name of the patentee has been altered to **3M Deutschland GmbH**

2006259298 Wyeth The name of the applicant has been altered to **Wyeth LLC**

**2007**

2007201375 FULGOSI Giovanni di Cerri Corrado & C. S.n.c. The name of the applicant has been altered to **FULGOSI S.r.l**

2007216859 Walker's Holdings Inc. The name of the applicant has been altered to **Alberta Ltd.**

2007242962 CoreLogic Information Solutions, Inc. The name of the applicant has been altered to **CoreLogic Solutions, LLP.**

2007262524 Dritte Patentportfolio Beteiligungsgesellschaft mbH &Co. KG The name of the applicant has been altered to **Dritte Patentportfolio Beteiligungsgesellschaft mbH &Co. KG**

**2008**

2008237205 Serious Materials, Inc. The name of the applicant has been altered to **Serious Energy, Inc.**

2008240306 Serious Materials, Inc. The name of the applicant has been altered to **Serious Energy, Inc.**

**Amendments**

2008271051 Acucela, Inc. The name of the applicant has been altered to **Acucela Inc.**

2008272976 Serious Materials, Inc. The name of the applicant has been altered to **Serious Energy, Inc.**

2008272978 Serious Materials, Inc. The name of the applicant has been altered to **Serious Energy, Inc.**

2008284123 Brady Worldwide, Inc. The name of the applicant has been altered to **Brady Worldwide, Inc.**

**2009**

2009244050 Serious Materials, Inc. The name of the applicant has been altered to **Serious Energy, Inc.**

2009293545 TetraLogic Pharmaceuticals; Amgen Inc. The name of the applicant has been altered to **TetraLogic Pharmaceuticals Corporation; Amgen Inc.**

2009340439 Indiana University Research and Technology Corporation; Istituto Di Ricerche Di Biologia Molecolare P. Angeletti S. P. A.; Merck Sharp & Dohme, Corp. The name of the applicant has been altered to **Indiana University Research and Technology Corporation; Istituto Di Ricerche Di Biologia Molecolare P. Angeletti S. R. L.; Merck Sharp & Dohme, Corp.**

**2010**

2010101108 Sun and Young Sunglasses Co., Ltd. The name of the patentee has been altered to **Sun and Young Optical Technology Co., Ltd.**

2010201297 3M ESPE AG The name of the applicant has been altered to **3M Deutschland GmbH**

2010238448 Konecranes Oyj The name of the applicant has been altered to **Konecranes Plc**

2010240676 PDD Innovations Limited The name of the applicant has been altered to **Quantex Patents Limited**

2010281321 CO2 Solution Inc. The name of the applicant has been altered to **CO2 Solutions Inc.**

2010281323 CO2 Solution Inc. The name of the applicant has been altered to **CO2 Solutions Inc.**

2010289420 E.I. duPont de Nemours and Company The name of the applicant has been altered to **E. I. du Pont de Nemours and Company**

**2011**

2011200686 Aquinox Pharmaceuticals, Inc. The name of the applicant has been altered to **Aquinox Pharmaceuticals Inc.**

2011213855 3M ESPE AG; 3M Innovative Properties Company The name of the applicant has been altered to **3M Deutschland GmbH; 3M Innovative Properties Company**

2011213856 3M ESPE AG; 3M Innovative Properties Company The name of the applicant has been altered to **3M Deutschland GmbH; 3M Innovative Properties Company**

## Amendments

2011224145 GlaxoSmithKline Biologicals S.A.; Infectious Disease Research Institute (IDRI) The name of the applicant has been altered to **GlaxoSmithKline Biologicals S.A.**

2011900419 The Trustee of JDSR Family Trust The name of the applicant has been altered to **Lien, W.**

2011900438 Pro-Active Medical Pty Ltd The name of the applicant has been altered to **DorsaVi Pty Ltd**

2011901129 Pope Packaging The name of the applicant has been altered to **O.E. & D.R. POPE PTY LTD**

2011901262 ResMed Ltd The name of the applicant has been altered to **ResMed Limited**

2011901433 Monash University The name of the applicant has been altered to **Monash University; University of Copenhagen**

## 2012

2012900405 AB Tall (Holdings) Pty Ltd The name of the applicant has been altered to **TeeBee Holdings Pty Ltd**

## Applications Open to Public Inspection

## Name Index

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

(71) Abbott Laboratories  
 (11) AU-A-2012200727  
 (21) 2012200727 (22) 08.02.2012  
 (54) (1S,5S)-3-(5,6-dichloropyridin-3-yl)-3,6-diazabicyclo[3.2.0]heptane benzenesulfonate  
 (51) Int. Cl.  
**C07D 487/04** (2006.01)  
 (43) 01.03.2012  
 (62) 2009202832  
 (72) Willcox, David R.; Zhang, Geoff G.; Mellican, Sean M.; Breting, Jeffrey M.; Wayne, Greg S.  
 (74) Spruson & Ferguson

(71) Abbott Laboratories  
 (11) AU-A-2012200766  
 (21) 2012200766 (22) 09.02.2012  
 (54) (1S,5S)-3-(5,6-dichloro-3-pyridinyl)-3,6-diazabicyclo[3.2.0]heptane  
 (51) Int. Cl.  
**C07D 487/04** (2006.01)  
**A61K 31/4439** (2006.01)  
 (43) 01.03.2012  
 (62) 2005275387  
 (72) Kotecki, Brian J.; Marci, Bryan S.; Zhang, Geoff G.; Wayne, Greg S.; Ji, Jianguo; Buckley, Michael J.; Li, Wenke; Wittenberger, Steven J.; Hannick, Steven M.; Robbins, Timothy A.; Towne, Timothy B.; Wang, Weili W.; Henry, Rodger F.  
 (74) Spruson & Ferguson

(71) Ablynx NV  
 (11) AU-A-2012200682  
 (21) 2012200682 (22) 06.02.2012  
 (54) Improved Nanobodies™ against Tumor Necrosis Factor-alpha  
 (51) Int. Cl.  
**C07K 16/18** (2006.01)  
**A61P 29/00** (2006.01)  
**C07K 16/24** (2006.01)  
 (43) 01.03.2012  
 (62) 2006249144  
 (72) Beirnaert, Els  
 (74) Spruson & Ferguson

(71) Academisch Ziekenhuis Leiden  
 (11) AU-A-2012200761  
 (21) 2012200761 (22) 09.02.2012  
 (54) Induction of exon skipping in eukaryotic cells  
 (51) Int. Cl.  
**A01K 67/027** (2006.01)  
**A61K 31/7088** (2006.01)  
**A61K 45/00** (2006.01)  
**A61K 48/00** (2006.01)  
**A61P 21/04** (2006.01)  
**C12N 15/09** (2006.01)  
**C12N 15/11** (2006.01)

**C12Q 1/68** (2006.01)  
 (43) 01.03.2012  
 (62) 2011201325  
 (72) Van Ommen, Garrit-Jan Boudewijn; Van Deutekom, Judith Christina Theodora; Den Dunnen, Johannes Theodorus  
 (74) Freehills Patent & Trade Mark Attorneys

(71) Accenture Global Services Limited  
 (11) AU-A-2011206941  
 (21) 2011206941 (22) 09.08.2011  
 (54) Ad yield arbitration engine for online retailers  
 (51) Int. Cl.  
**G06Q 30/00** (2006.01)  
 (31) 12/853,913 (32) 10.08.10 (33) US  
 (43) 01.03.2012  
 (72) Symons, Matthew John; Merl, Milton  
 (74) Lesicar Murray Trento

(71) Accenture Global Services Limited  
 (11) AU-A-2011206945  
 (21) 2011206945 (22) 09.08.2011  
 (54) Customer value opportunity system  
 (51) Int. Cl.  
**G06Q 30/00** (2006.01)  
 (31) 12/853,934 (32) 10.08.10 (33) US  
 (43) 01.03.2012  
 (72) Merl, Milton; Symons, Matthew John  
 (74) Lesicar Murray Trento

(71) Accenture Global Services Limited  
 (11) AU-A-2012200695  
 (21) 2012200695 (22) 06.02.2012  
 (54) Adaptive marketing using insight driven customer interaction  
 (51) Int. Cl.  
**G06Q 30/00** (2006.01)  
 (43) 01.03.2012  
 (62) 2008255276  
 (72) Not Given  
 (74) Lesicar Murray Trento

(71) AGILENT TECHNOLOGIES AUSTRALIA (M) PTY LTD  
 (11) AU-A-2011202449  
 (21) 2011202449 (22) 25.05.2011  
 (54) Xenon flash lamp  
 (51) Int. Cl.  
**H01J 61/98** (2006.01)  
**G01J 3/00** (2006.01)  
**H01J 61/16** (2006.01)  
 (31) 2010903680 (32) 16.08.10 (33) AU  
 (43) 01.03.2012  
 (72) Hammer, Mike  
 (74) Phillips Ormonde Fitzpatrick

(71) Agriculture Victoria Services Pty Ltd  
 (11) AU-A-2012200697  
 (21) 2012200697 (22) 07.02.2012  
 (54) Modification of plant and seed development and plant responses to stresses and stimuli (4)  
 (51) Int. Cl.  
**C12N 15/29** (2006.01)  
**C07K 14/415** (2006.01)  
**C12N 15/82** (2006.01)  
 (43) 01.03.2012  
 (62) 2008201822  
 (72) Ong, Eng Kok; Sawbridge, Timothy Ivor; Emmerling, Michael; Spangenberg, German  
 (74) Jones Tulloch

(71) Aleksevic, R.  
 (11) AU-A-2010202526  
 (21) 2010202526 (22) 17.06.2010  
 (54) A surface layer and method of producing a surface layer  
 (51) Int. Cl.  
**E04F 15/02** (2006.01)  
 (43) 01.03.2012  
 (72) Aleksevic, Robert Alan  
 (74) Phillips Ormonde Fitzpatrick

(71) Allergan, Inc.  
 (11) AU-A-2012200830  
 (21) 2012200830 (22) 13.02.2012  
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**B03D 1/01** (2006.01)  
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**B28C 1/08** (2006.01)  
**C02F 1/56** (2006.01)  
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*A61P 35/00* (2006.01)  
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*B29C 70/48* (2006.01)  
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(21) 2012200741 (22) 08.02.2012  
(54) Fluted intramedullary stem  
(51) Int. Cl.  
**A61F 2/36** (2006.01)  
**A61F 2/30** (2006.01)  
**A61F 2/00** (2006.01)  
(43) 01.03.2012  
(62) 2005249515  
(72) Bergin, Alisha; Kelman, David C.; Lambert, Richard D.; Swanson, Todd V.  
(74) Davies Collison Cave
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- (71) Sony Computer Entertainment Inc. ;  
Sony Corporation  
(11) AU-A-2012200803  
(21) 2012200803 (22) 10.02.2012  
(54) Reproduction device, reproduction method, reproduction program, recording medium, and data structure  
(51) Int. Cl.  
**G11B 27/00** (2006.01)  
**G11B 20/10** (2006.01)  
**G11B 20/12** (2006.01)  
(43) 01.03.2012  
(62) 2005273384  
(72) Ohshima, Takenori; Fujinami, Yasushi; Hamada, Toshiya; Kakumu, Tatsuya  
(74) Spruson & Ferguson
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- Sony Corporation see Sony Computer Entertainment Inc.**  
(21) 2012200803
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- (71) Strange Investments (WA) Pty Ltd  
(11) AU-A-2009200621  
(21) 2009200621 (22) 04.02.2009  
(54) Rod wiper and slips table incorporating same  
(51) Int. Cl.  
**E21B 33/08** (2006.01)  
**E21B 19/10** (2006.01)  
**E21B 33/02** (2006.01)  
(43) 01.03.2012  
(72) Not Given  
(74) Griffith Hack
- 
- (71) Strange Investments (WA) Pty Ltd  
(11) AU-A-2009200624  
(21) 2009200624 (22) 03.02.2009  
(54) Centrally opening dump door  
(51) Int. Cl.  
**B65D 90/54** (2006.01)  
(43) 01.03.2012  
(72) Not Given  
(74) Griffith Hack
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- (71) Sumitomo Rubber Industries, Ltd.  
(11) AU-A-2011205101  
(21) 2011205101 (22) 01.08.2011  
(54) Heavy duty pneumatic tyre  
(51) Int. Cl.  
**B60C 11/04** (2006.01)  
**B60C 11/00** (2006.01)  
(31) 2010-179641 (32) 10.08.10 (33) JP  
(43) 01.03.2012  
(72) Atake, Ikuo; Kishida, Masahiro  
(74) Spruson & Ferguson
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- (71) The Nielsen Company (US), LLC  
(11) AU-A-2011211443  
(21) 2011211443 (22) 15.08.2011  
(54) Systems, Methods, and Apparatus to Monitor Mobile Internet Activity  
(51) Int. Cl.  
**H04H 60/29** (2008.01)  
(31) 12/856,643 (32) 14.08.10 (33) US  
(43) 01.03.2012  
(72) Papakostas, Achilleas; Yonker, Michael Andrew  
(74) Spruson & Ferguson
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- (71) The Nielsen Company (US), LLC  
(11) AU-A-2011211444  
(21) 2011211444 (22) 15.08.2011  
(54) Systems, Methods, and Apparatus to Monitor Mobile Internet Activity  
(51) Int. Cl.  
**H04H 60/29** (2008.01)  
(31) 12/856,651 (32) 14.08.10 (33) US  
(43) 01.03.2012  
(72) Papakostas, Achilleas; Yonker, Michael Andrew  
(74) Spruson & Ferguson
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- (71) The United States of America as Represented by the Secretary of Health and Human Services, NIH  
(11) AU-A-2012200786  
(21) 2012200786 (22) 10.02.2012  
(54) Compositions and methods for the detection of HIV-1/HIV-2 infection  
(51) Int. Cl.  
**G01N 33/569** (2006.01)  
**G01N 33/538** (2006.01)  
(43) 01.03.2012  
(62) 2005335203  
(72) Khurana, Surender; Golding, Hana  
(74) Phillips Ormonde Fitzpatrick
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- (71) The United States of America as Represented by the Secretary of Health and Human Services, NIH  
(11) AU-A-2012200789  
(21) 2012200789 (22) 10.02.2012  
(54) Compositions and methods for the detection of HIV-1/HIV-2 infection  
(51) Int. Cl.  
**G01N 33/569** (2006.01)  
**G01N 33/538** (2006.01)  
(43) 01.03.2012  
(62) 2005335203  
(72) Khurana, Surender; Golding, Hana  
(74) Phillips Ormonde Fitzpatrick
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- (71) The United States of America as Represented by the Secretary of Health and Human Services, NIH  
(11) AU-A-2012200790  
(21) 2012200790 (22) 10.02.2012  
(54) Compositions and methods for the detection of HIV-1/HIV-2 infection  
(51) Int. Cl.  
**G01N 33/569** (2006.01)  
**G01N 33/538** (2006.01)  
(43) 01.03.2012  
(62) 2005335203  
(72) Khurana, Surender; Golding, Hana  
(74) Phillips Ormonde Fitzpatrick
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- (71) THOMSON Licensing S.A.  
(11) AU-A-2012200729  
(21) 2012200729 (22) 08.02.2012  
(54) Method for representing animated menu buttons  
(51) Int. Cl.  
**H04N 5/445** (2006.01)  
**G06F 3/033** (2006.01)  
**G06F 3/048** (2006.01)  
**G11B 19/02** (2006.01)  
**H04N 5/91** (2006.01)  
(43) 01.03.2012  
(62) 2010219279  
(72) Not Given  
(74) FB Rice
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- (71) THOMSON Licensing S.A.  
(11) AU-A-2012200731  
(21) 2012200731 (22) 08.02.2012  
(54) Method for representing animated menu buttons  
(51) Int. Cl.  
**H04N 5/445** (2006.01)  
**G06F 3/033** (2006.01)  
**G06F 3/048** (2006.01)  
**G11B 19/02** (2006.01)  
**H04N 5/91** (2006.01)  
(43) 01.03.2012  
(62) 2010219279  
(72) Not Given  
(74) FB Rice
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- (71) THOMSON Licensing S.A.  
(11) AU-A-2012200733  
(21) 2012200733 (22) 08.02.2012  
(54) Method for representing animated menu buttons  
(51) Int. Cl.  
**H04N 5/445** (2006.01)  
**G06F 3/033** (2006.01)  
**G06F 3/048** (2006.01)  
**G11B 19/02** (2006.01)  
**H04N 5/91** (2006.01)  
(43) 01.03.2012  
(62) 2010219279  
(72) Not Given  
(74) FB Rice
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- (71) THOMSON Licensing S.A.  
(11) AU-A-2012200734  
(21) 2012200734 (22) 08.02.2012  
(54) Method for representing animated

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- menu buttons  
(51) Int. Cl.  
**H04N 5/445** (2006.01)  
**G06F 3/033** (2006.01)  
**G06F 3/048** (2006.01)  
**G11B 19/02** (2006.01)  
**H04N 5/91** (2006.01)
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- (43) 01.03.2012  
(62) 2010219279  
(72) Not Given  
(74) FB Rice
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- (71) THOMSON Licensing S.A.  
(11) AU-A-2012200736  
(21) 2012200736 (22) 08.02.2012  
(54) Method for representing animated menu buttons  
(51) Int. Cl.  
**H04N 5/445** (2006.01)  
**G06F 3/033** (2006.01)  
**G06F 3/048** (2006.01)  
**G11B 19/02** (2006.01)  
**H04N 5/91** (2006.01)
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- (43) 01.03.2012  
(62) 2010219279  
(72) Not Given  
(74) FB Rice
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- (71) THOMSON Licensing S.A.  
(11) AU-A-2012200738  
(21) 2012200738 (22) 08.02.2012  
(54) Method for representing animated menu buttons  
(51) Int. Cl.  
**H04N 5/445** (2006.01)  
**G06F 3/033** (2006.01)  
**G06F 3/048** (2006.01)  
**G11B 19/02** (2006.01)  
**H04N 5/91** (2006.01)
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- (43) 01.03.2012  
(62) 2010219279  
(72) Not Given  
(74) FB Rice
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- (71) THOMSON Licensing S.A.  
(11) AU-A-2012200740  
(21) 2012200740 (22) 08.02.2012  
(54) Method for representing animated menu buttons  
(51) Int. Cl.  
**H04N 5/445** (2006.01)  
**G06F 3/033** (2006.01)  
**G06F 3/048** (2006.01)  
**G11B 19/02** (2006.01)  
**H04N 5/91** (2006.01)
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- (43) 01.03.2012  
(62) 2010219279  
(72) Not Given  
(74) FB Rice
- 
- (71) Ticketmaster  
(11) AU-A-2012200758  
(21) 2012200758 (22) 09.02.2012  
(54) Apparatus and methods for providing queue messaging over a network  
(51) Int. Cl.  
**G06Q 10/00** (2006.01)
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- (43) 01.03.2012  
(62) 2006227177  
(72) Sussman, Adam; Bennett, Robert; Denker, Dennis  
(74) Fisher Adams Kelly
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- (71) TMA Corporation Pty Ltd  
(11) AU-A-2012200728  
(21) 2012200728 (22) 07.02.2012  
(54) Improvements Relating to Termite Control  
(51) Int. Cl.  
**F24H 9/06** (2006.01)  
**A01M 1/24** (2006.01)  
**E04B 1/72** (2006.01)  
**F23C 5/00** (2006.01)  
**F23D 14/04** (2006.01)  
**F23M 5/00** (2006.01)  
**F24D 19/00** (2006.01)  
**F24H 1/00** (2006.01)  
(43) 01.03.2012  
(62) 2008207550  
(72) Toutountzis, Vasilios  
(74) Wrays
- 
- (71) Trinity Precision Technology Co., Ltd  
(11) AU-A-2011200049  
(21) 2011200049 (22) 07.01.2011  
(54) Output device for power tool having protection mechanism  
(51) Int. Cl.  
**B23B 31/10** (2006.01)  
**B23B 31/00** (2006.01)  
(31) 099215307 (32) 10.08.10 (33) TW  
(43) 01.03.2012  
(72) Yin, Hsin-Chieh  
(74) Ellis Terry
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- (71) Tyco Healthcare Group LP  
(11) AU-A-2011202955  
(21) 2011202955 (22) 20.06.2011  
(54) Surface eroding sutures  
(51) Int. Cl.  
**A61L 17/12** (2006.01)  
(31) 12/856,202 (32) 13.08.10 (33) US  
(43) 01.03.2012  
(72) Stopek, Joshua  
(74) Spruson & Ferguson
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- (71) Tyco Healthcare Group LP  
(11) AU-A-2011203361  
(21) 2011203361 (22) 07.07.2011  
(54) Endoscopic purse string surgical device  
(51) Int. Cl.  
**A61B 17/064** (2006.01)  
(31) 61/372,610 (32) 11.08.10 (33) US  
13/166,039 22.06.11 US  
(43) 01.03.2012  
(72) Hessler, Thomas R.  
(74) Spruson & Ferguson
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- (71) Tyco Healthcare Group LP  
(11) AU-A-2011204856  
(21) 2011204856 (22) 19.07.2011  
(54) Thoracic access port  
(51) Int. Cl.  
**A61B 17/34** (2006.01)  
**A61B 17/02** (2006.01)
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- A61M 39/02** (2006.01)  
(31) 13/166,875 (32) 23.06.11 (33) US  
61/372,960 12.08.10 US  
(43) 01.03.2012  
(72) Clark, Charlotte Adele; Copeland, Thomas John Hector; O'Prey, Cormac; Wilkins, Rebecca Ann; Fuller, Daniel Leonard  
(74) Spruson & Ferguson
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- (71) Tyco Healthcare Group LP  
(11) AU-A-2011204922  
(21) 2011204922 (22) 21.07.2011  
(54) Expandable thoracic access port  
(51) Int. Cl.  
**A61B 1/32** (2006.01)  
**A61B 1/313** (2006.01)  
(31) 61/372,939 (32) 12.08.10 (33) US  
13/166,878 23.06.11 US  
(43) 01.03.2012  
(72) Copeland, Thomas John Hector; O'Prey, Cormac; Wilkins, Rebecca Ann; Fuller, Daniel Leonard; Brown, Stephen; Silk, Christopher John; Beckett, Trevor  
(74) Spruson & Ferguson
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- (71) Tyco Healthcare Group LP  
(11) AU-A-2012200824  
(21) 2012200824 (22) 13.02.2012  
(54) Fistula catheter and fistula catheter set  
(51) Int. Cl.  
**A61M 25/14** (2006.01)  
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(43) 01.03.2012  
(62) 2009201875  
(72) Funamura, Shigeaki  
(74) Spruson & Ferguson
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- (71) UCB Manufacturing, Inc.  
(11) AU-A-2012200748  
(21) 2012200748 (22) 08.02.2012  
(54) Compositions and methods for increasing bone mineralization  
(51) Int. Cl.  
**C07K 14/51** (2006.01)  
**C07K 16/18** (2006.01)  
(43) 01.03.2012  
(62) 2004253870  
(72) Brunkow, Mary E.; Galas, David J.; Kovacevich, Brian; Mulligan, John T.; Paeper, Bryan W.; Vanness, Jeffrey; Winkler, David G.  
(74) Davies Collison Cave
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- (71) Unicorn Media, Inc.  
(11) AU-A-2010212287  
(21) 2010212287 (22) 12.08.2010  
(54) Pipelining for massively parallel service architecture  
(51) Int. Cl.  
**G06F 15/16** (2006.01)  
**G06F 17/30** (2006.01)  
**G06F 19/00** (2006.01)  
(43) 01.03.2012  
(72) McGowan, Albert J.; Carls, Richard L.  
(74) Pizzeyes
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(71) Universal Entertainment Corporation  
 (11) AU-A-2012200828  
 (21) 2012200828 (22) 13.02.2012  
 (54) Gaming machine  
 (51) Int. Cl.  
*A63F 13/00* (2006.01)  
*G06F 17/00* (2006.01)  
 (43) 01.03.2012  
 (62) 2004200900  
 (72) Adachi, Takanobu; Nakagawa, Tahei  
 (74) Davies Collison Cave

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(71) Vivant Medical, Inc.  
 (11) AU-A-2009222517  
 (21) 2009222517 (22) 30.09.2009  
 (54) Intermittent microwave energy delivery system  
 (51) Int. Cl.  
*H05B 6/68* (2006.01)  
*A61B 18/18* (2006.01)  
 (31) 12/242,061 (32) 30.09.08 (33) US  
 (43) 01.03.2012  
 (72) Paulus, Joseph A.; Brannan, Joseph D.  
 (74) Spruson & Ferguson

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(71) Universidad de Zaragoza  
 (11) AU-A-2012200692  
 (21) 2012200692 (22) 06.02.2012  
 (54) Digital communication system for residential and custodial-care environments, offices and the like  
 (51) Int. Cl.  
*H04L 12/28* (2006.01)  
 (43) 01.03.2012  
 (62) 2007226479  
 (72) Carbonel, Juan Carlos Moreno; Leza, Jorge Espanol  
 (74) Spruson & Ferguson

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**Wakelin, G. see Wakelin, R.**  
 (21) 2009292602

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(71) Ventana Medical Systems, Inc.  
 (11) AU-A-2012200691  
 (21) 2012200691 (22) 06.02.2012  
 (54) Reagents and methods for cancer prognosis and pathological staging  
 (51) Int. Cl.  
*G01N 33/50* (2006.01)  
*C07K 16/28* (2006.01)  
*G01N 33/574* (2006.01)  
 (43) 01.03.2012  
 (62) 2007214427  
 (72) Samadzadeh, Linda Kay; Pestano, Gary Anthony  
 (74) Spruson & Ferguson

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(71) Wakelin, R. ; Wakelin, G.  
 (11) AU-A-2009292602  
 (21) 2009292602 (22) 01.06.2009  
 (54) A zero CO<sub>2</sub> emission off shore city electricity supply generating system  
 (51) Int. Cl.  
*F03D 9/00* (2006.01)  
 (43) 01.03.2012  
 (72) Wakelin, Robert Leslie; Wakelin, Christopher Robert  
 (74) Robert Leslie Wakelin

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(71) Vetco Gray, Inc.  
 (11) AU-A-2011211376  
 (21) 2011211376 (22) 09.08.2011  
 (54) Tree protection system  
 (51) Int. Cl.  
*E21B 33/037* (2006.01)  
 (31) 61/372,388 (32) 10.08.10 (33) US  
 13/172,126 29.06.11 US  
 (43) 01.03.2012  
 (72) Fenton, Stephen P.  
 (74) Phillips Ormonde Fitzpatrick

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(71) Walsh, P.  
 (11) AU-A-2012200720  
 (21) 2012200720 (22) 03.02.2012  
 (54) A Vessel or Sac Wall Treatment and a Cardiac Assist Device  
 (51) Int. Cl.  
*A61F 2/04* (2006.01)  
*A61M 1/12* (2006.01)  
 (43) 01.03.2012  
 (62) 2005218677  
 (72) Walsh, Peter William  
 (74) Peter William Walsh

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(71) Vetco Gray Inc.  
 (11) AU-A-2011211436  
 (21) 2011211436 (22) 11.08.2011  
 (54) Running tool  
 (51) Int. Cl.  
*E21B 33/043* (2006.01)  
*E21B 33/10* (2006.01)  
*E21B 43/10* (2006.01)  
 (31) 12/856,462 (32) 13.08.10 (33) US  
 (43) 01.03.2012  
 (72) Eppinghaus, Guilherme; Gette, Nicholas P.  
 (74) Phillips Ormonde Fitzpatrick

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(71) Water Tectonics, Inc.  
 (11) AU-A-2011205140  
 (21) 2011205140 (22) 03.08.2011  
 (54) Improved electrocoagulation treatment process  
 (51) Int. Cl.  
*C02F 1/463* (2006.01)  
 (31) 12/854,051 (32) 10.08.10 (33) US  
 (43) 01.03.2012  
 (72) Mothersbaugh, James; Hancock, Marvin Eugene  
 (74) Phillips Ormonde Fitzpatrick

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(71) Weather Central, Inc.  
 (11) AU-A-2012200755  
 (21) 2012200755 (22) 09.02.2012  
 (54) System and method for providing personalized storm warnings  
 (51) Int. Cl.  
*G08B 21/10* (2006.01)  
*H04L 29/08* (2006.01)  
*H04L 29/12* (2006.01)  
 (43) 01.03.2012  
 (62) 2009200014  
 (72) Kelly, Terence F.; Marsh, Victor W.; Wiggins, Randall T.  
 (74) Pizzeys

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(71) Wyeth  
 (11) AU-A-2012200714  
 (21) 2012200714 (22) 07.02.2012  
 (54) Tanaproget derivatives, metabolites, and uses thereof  
 (51) Int. Cl.  
*C07H 17/00* (2006.01)  
*A61K 31/7042* (2006.01)  
*C07H 19/02* (2006.01)  
 (43) 01.03.2012  
 (62) 2005272854  
 (72) Chandrasekaran, Appavu; Keating, Kelly; DeMaio, William; McConnel, Oliver; Shen, Li  
 (74) Phillips Ormonde Fitzpatrick

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(71) XBiotech, Inc.  
 (11) AU-A-2012200775  
 (21) 2012200775 (22) 09.02.2012  
 (54) IL-1alpha Abs and methods of use  
 (51) Int. Cl.  
*C07K 16/00* (2006.01)  
*A61K 39/395* (2006.01)  
*C12N 5/071* (2010.01)  
*C12N 5/09* (2010.01)  
*C12N 5/16* (2006.01)  
 (43) 01.03.2012  
 (62) 2009255670  
 (72) Simard, John  
 (74) Shelston IP

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(71) Yahoo! Inc.  
 (11) AU-A-2012200799  
 (21) 2012200799 (22) 10.02.2012  
 (54) In-page installer  
 (51) Int. Cl.  
*G06F 17/30* (2006.01)  
 (43) 01.03.2012  
 (62) 2008229091  
 (72) Gandhi, Ashit; Whittle, Derrick; Boerries, Marco; Strauss, Jonathan; Speaks, Johnny J.  
 (74) Spruson & Ferguson

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(71) Zhuang, Y.  
 (11) AU-A-2010200490  
 (21) 2010200490 (22) 11.01.2010  
 (54) Raindog first flush unit for underground tanks  
 (51) Int. Cl.  
*E03B 3/02* (2006.01)  
*E03B 3/00* (2006.01)  
 (43) 01.03.2012  
 (72) Zhuang, Yan  
 (74) Yan Zhuang

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## Numerical Index

2006249205	Min, W.	Produtos Para Saude Ltda.
2009200621	Strange Investments (WA) Pty Ltd	Johnson & Johnson do Brasil Industria e Comercio de Produtos Para Saude Ltda.
2009200624	Strange Investments (WA) Pty Ltd	Lantronix, Inc.
2009212765	Caterpillar Inc.	Vetco Gray Inc.
2009222517	Vivant Medical, Inc.	Johnson & Johnson do Brasil Industria e Comercio de Produtos Para Saude Ltda.
2009292602	Wakelin, R. ; Wakelin, G.	The Nielsen Company (US), LLC
2010200490	Zhuang, Y.	The Nielsen Company (US), LLC
2010201638	General Mills Marketing, Inc.	Biosense Webster, Inc.
2010202526	Aleksevic, R.	Bartlett Grain Pty Ltd
2010203092	Meyerhoffer, T.	Georgia-Pacific Chemicals LLC
2010212272	Preform Assets Pty Ltd	Genentech, Inc.
2010212287	Unicorn Media, Inc.	Claydon, J.
2010212356	Sandvik Intellectual Property AB	Law, P.
2010212363	McGivern, W.	ITG Software Solutions, Inc.
2010212494	Rowe, P.	Nobel Biocare Services AG
2010224341	LifeScan Scotland Limited	Monsanto Technology LLC
2011200049	Trinity Precision Technology Co., Ltd	Discus Dental, LLC
2011200190	OYL Research and Development Centre Sdn. Bhd.	Bioness Inc.
2011200343	Fuji Xerox Co., Ltd.	InDex Pharmaceuticals AB
2011200852	Rockdrill Services Australia Pty Ltd	Expo-Net Danmark A/S
2011201023	Biosense Webster (Israel), Ltd.	Security First Corp.
2011201658	AMSTED Rail Company, Inc.	Biota Europe Ltd
2011201789	AMSTED Rail Company, Inc.	Apple Inc.
2011201857	Heraeus Medical GmbH	Geotech Airborne Limited
2011201900	Sinovel Wind Group Co., Ltd.	IRx Therapeutics, Inc
2011201961	Elaflex Hiby Tanktechnik GmbH & Co.	Shire Human Genetic Therapies, Inc.
2011202102	Penrice Soda Products Pty Ltd	Rohm and Haas Company
2011202341	Siemens Aktiengesellschaft	Ablynx NV
2011202449	AGILENT TECHNOLOGIES AUSTRALIA (M) PTY LTD	Hansa Medical Products, Inc
2011202844	Hsu, H.	Onesteel Trading Pty Limited
2011202955	Tyco Healthcare Group LP	Ivis Group Limited
2011203172	Gray, D.	Apple Inc.
2011203192	Hilti Aktiengesellschaft	Institut National de la Recherche Agronomique (INRA) ;
2011203239	Commonwealth Scientific and Industrial Research Organisation	Danstar Ferment AG
2011203361	Tyco Healthcare Group LP	Ventana Medical Systems, Inc.
2011203540	Protechna S.A.	Universidad de Zaragoza
2011203541	Protechna S.A.	Joule Unlimited Technologies, Inc.
2011204767	PGS Geophysical AS	Accenture Global Services Limited
2011204856	Tyco Healthcare Group LP	Agriculture Victoria Services Pty Ltd
2011204865	Globe Union Industrial Corp.	Schwegman, Lundberg & Woessner, P.A.
2011204922	Tyco Healthcare Group LP	Chevron U.S.A. Inc.
2011205002	Nimura, Y.	Inguran, LLC
2011205040	Cook Medical Technologies LLC	Inguran, LLC
2011205064	General Electric Company	Aristocrat Technologies Australia Pty Limited
2011205065	General Electric Company	Inguran, LLC
2011205073	James, D. ; AXIP Limited	Inguran, LLC
2011205101	Sumitomo Rubber Industries, Ltd.	Inguran, LLC
2011205110	Precision Energy Services, Inc.	Inguran, LLC
2011205111	Johnson Screens, Inc.	Inguran, LLC
2011205125	Bally Gaming, Inc.	Inguran, LLC
2011205140	Water Tectonics, Inc.	Wyeth
2011205196	Aristocrat Technologies Australia Pty Limited	JLG Industries, Inc.
2011206941	Accenture Global Services Limited	Apple Inc.
2011206942	Mixer Technologies Inc.	Kabushiki Kaisha Kobe Seiko Sho
2011206945	Accenture Global Services Limited	Joy MM Delaware, Inc.
2011206949	Hui, D.	Dux Manufacturing Limited
2011209136	Modra Technology Pty Ltd	Walsh, P.
2011211339	Micrus Endovascular Corporation	CropDesign N.V.
2011211354	Johnson & Johnson do Brasil Industria e Comercio de Produtos Para Saude Ltda.	Chugai Seiyaku Kabushiki Kaisha
2011211355	Ferag AG	Abbott Laboratories
2011211363	Aristocrat Technologies Australia Pty Limited	TMA Corporation Pty Ltd
2011211365	Aristocrat Technologies Australia Pty Limited	THOMSON Licensing S.A.
2011211376	Vetco Gray, Inc.	THOMSON Licensing S.A.
2011211377	Deere & Company	THOMSON Licensing S.A.
2011211389	Johnson & Johnson do Brasil Industria e Comercio de Produtos Para Saude Ltda.	THOMSON Licensing S.A.
2011211394	Riteway Holdings Australia Pty Ltd	THOMSON Licensing S.A.
2011211395	Chalkface Project Ltd	Smith & Nephew, Inc.
2011211400	Britax Childcare Pty Ltd	Cordis Corporation
2011211413	Monchiero & C. S.n.c.	Harvard Corporation
2011211418	Johnson & Johnson do Brasil Industria e Comercio de	UCB Manufacturing, Inc.
		GE Healthcare Bio-Sciences Corp.

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

2012200752	Esco Corporation
2012200754	GazTransport et Technigaz
2012200755	Weather Central, Inc.
2012200756	Card Logistics Properties, Ltd
2012200757	Foodcap International Limited
2012200758	Ticketmaster
2012200759	LifeScan, Inc.
2012200761	Academisch Ziekenhuis Leiden
2012200766	Abbott Laboratories
2012200773	Haldex Hydraulics Corporation
2012200775	XBiotech, Inc.
2012200776	Saudi Arabian Oil Company
2012200777	Huntsman Petrochemical LLC
2012200778	Renosem Co., Ltd.
2012200779	Qualcomm Incorporated
2012200780	Aristocrat Technologies Australia Pty Limited
2012200781	Arkema France
2012200782	Aristocrat Technologies Australia Pty Limited
2012200784	Optimer Pharmaceuticals, Inc.
2012200785	iScience Interventional Corporation
2012200786	The United States of America as Represented by the Secretary of Health and Human Services, NIH
2012200787	Celgene Corporation
2012200789	The United States of America as Represented by the Secretary of Health and Human Services, NIH
2012200790	The United States of America as Represented by the Secretary of Health and Human Services, NIH
2012200791	Celgene Corporation
2012200796	Protechna S.A.
2012200797	Proteolix, Inc.
2012200798	Proteolix, Inc.
2012200799	Yahoo! Inc.
2012200800	Cellectis
2012200802	Alvarez, A.
2012200803	Sony Computer Entertainment Inc. ; Sony Corporation
2012200804	Koehler-Bright Star, Inc.
2012200805	Arena Pharmaceuticals, Inc.
2012200806	Cohda Wireless Pty Ltd
2012200807	InterDigital Technology Corporation
2012200808	GRT, Inc.
2012200809	Eazypower Corporation
2012200810	Halkey-Roberts Corporation
2012200817	InterDigital Technology Corporation
2012200819	Mayne Pharma International Pty Ltd
2012200822	Leveler LLC
2012200824	Tyco Healthcare Group LP
2012200828	Universal Entertainment Corporation
2012200829	Metanomics GmbH
2012200830	Allergan, Inc.
2012200831	Medical Concepts Development, Inc.
2012200835	Jordan, J.

## IPC Index

<u>A01B 49/-</u>	<u>A61B 1/-</u>	2012200672 2012200797 2011204922 2012200618	<u>A61P 21/-</u>	<u>B01F 7/-</u>	2012200781
		2012200798 2012200800 <u>A61B 17/-</u> 2012200830		<u>A61P 29/-</u>	<u>B29C 70/-</u> 2011202341
<u>A01C 7/-</u>		2011201857 2011203361 2011204856	<u>A61K 39/-</u>	2012200661 2012200682	<u>B29K 67/-</u> 2011202341
<u>A01D 51/-</u>		2012200651	<u>A61P 31/-</u>		<u>B60C 11/-</u>
2011211413	<u>A61B 18/-</u>	2012200755 2012200791		2012200669	<u>B03D 1/-</u> 2011205101
<u>A01H 5/-</u>		2009222517 2011211460	<u>A61K 45/-</u>	<u>A61P 35/-</u>	<u>B60L 7/-</u>
2012200658 2012200723	<u>A61B 19/-</u>	2012200761 2012200791		2012200672 2012200791 2012200797	<u>B05B 1/-</u> 2009212765
<u>A01K 67/-</u>		2012200651 2012200831	<u>A61K 47/-</u>	<u>A61P 37/-</u>	<u>B60N 2/-</u> 2011205111
2012200761 2012200800	<u>A61B 5/-</u>	2012200819			2011211400
<u>A01M 1/-</u>		2011211460	<u>A61K 48/-</u>	<u>A61Q 19/-</u>	<u>B60T 5/-</u>
2012200728	<u>A61C 1/-</u>	2012200761 2012200800		2011205111	2009212765
<u>A01N 1/-</u>		2012200659	<u>A61K 8/-</u>	<u>A61Q 5/-</u>	<u>B61H 13/-</u>
2012200706 2012200707 2012200709 2012200711 2012200712 2012200713	<u>A61C 8/-</u>	2012200659 2012200777		2011201857	2011201658 2011201789
<u>A01N 43/-</u>		2012200657	<u>A61L 15/-</u>	<u>A63B 22/-</u>	<u>B23B 31/-</u> 2011200049
2012200711 2012200712 2012200713	<u>A61F 13/-</u>	2011211418		<u>B25B 13/-</u>	<u>B62D 55/-</u> 2006249205
2011211339 2011211354		2012200831	<u>A63F 13/-</u>	2011206949 2012200809	<u>B63B 35/-</u>
2012200784	<u>A61L 17/-</u>	2011205125 2011205196			2010203092
<u>A01N 63/-</u>		2012200831	<u>A61L 2/-</u>	<u>A63F 5/-</u>	<u>B65B 25/-</u>
2012200658	<u>A61F 2/-</u>	2011201857 2012200778		<u>B25B 15/-</u>	2010201638
<u>A21D 13/-</u>		2011211339 2012200720	<u>A61M 1/-</u>	<u>B25B 23/-</u>	<u>B65B 31/-</u>
2010201638		2012200741 2012200743	<u>A63F 5/-</u>	2012200809	2010201638
<u>A21D 2/-</u>		2012200720	<u>A61L 2/-</u>	<u>B25C 1/-</u>	<u>B65D 19/-</u>
2010201638	<u>A61F 9/-</u>	2011205125 2012200780			2011203192
<u>A21D 8/-</u>		2012200782 2012200828	<u>A61M 16/-</u>	<u>B01D 21/-</u>	2011203540
2010201638	<u>A61G 5/-</u>	2012200785		<u>B25D 11/-</u>	<u>B65D 35/-</u>
<u>A23B 4/-</u>		2012200683	<u>A61M 25/-</u>	<u>B01D 27/-</u>	2011201857
2011205002		2011205040 2011211460		<u>B25D 9/-</u>	<u>B65D 6/-</u>
2012200757	<u>A61K 31/-</u>	2012200651 2012200824	<u>B01D 29/-</u>	2011200852	2011203540 2012200796
2012200669 2012200714		2012200747	<u>A61M 31/-</u>	2011203192	<u>B65D 81/-</u>
2011265577		2012200724 2012200761	<u>B01D 37/-</u>	<u>B28C 1/-</u>	2010201638 2012200757
<u>A23L 3/-</u>		2012200766 2012200784	<u>B01D 37/-</u>	2012200549	<u>B65D 85/-</u>
2012200757	<u>A61M 39/-</u>	2012200791 2012200797	<u>B01F 15/-</u>	<u>B29B 7/-</u>	2010201638
<u>A45D 29/-</u>		2012200819	<u>A61N 1/-</u>	2011201857	2012200717
2012200835	<u>A61K 35/-</u>	2011204856	<u>B01F 3/-</u>	<u>B29C 47/-</u>	<u>B65D 88/-</u>
<u>A47C 23/-</u>		2012200660 2012200787	<u>A61P 19/-</u>	2011206942	2010212272
2011202844	<u>A61K 38/-</u>	2012200819	<u>B01F 5/-</u>	2012200664	<u>B65D 90/-</u>
		2012200661		<u>B29C 67/-</u>	2009200624

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

2011203541	2012200797	2012200777	<b>C22B 60/-</b>	<b>E21B 47/-</b>	<b>F16N 29/-</b>
<b>B65F 1/-</b>	<b>C07D 409/-</b>	<b>C12C 11/-</b>	2012200677	2011205110	2011201900
2010212363	2012200797	2012200690	<b>D04H 1/-</b>	<b>F01D 5/-</b>	<b>F16N 7/-</b>
<b>B65H 5/-</b>	<b>C07D 487/-</b>	<b>C12G 1/-</b>	2011211354 2011211389	2011202341	2011201900
2011211355	2012200727 2012200766	2012200690	2011211422 2011211440	<b>F01M 1/-</b>	<b>F16S 3/-</b>
<b>B66F 11/-</b>	<b>C07H 17/-</b>	<b>C12G 3/-</b>		2011201900	2012200684
2012200715	2012200714	2012200690	<b>D04H 17/-</b>	<b>F01P 11/-</b>	<b>F17C 3/-</b>
<b>B66F 17/-</b>	<b>C07H 19/-</b>	<b>C12M 1/-</b>	2011211354 2011211389	2012200718	2012200754
2012200715	2012200714	2012200706	2011211422 2011211440	<b>F01P 3/-</b>	<b>F23C 5/-</b>
<b>B67D 7/-</b>	2012200791	2012200707 2012200709	<b>D05C 15/-</b>	2012200718	2012200728
2011201961	<b>C07K 14/-</b>	2012200711 2012200712	2011209136	<b>F02B 47/-</b>	<b>F23D 14/-</b>
<b>C01D 7/-</b>	2012200658 2012200697	2012200713	<b>E01F 15/-</b>	2010212494	2012200728
2011202102	2012200723	<b>C12N 1/-</b>	2011205073	<b>F03D 11/-</b>	<b>F23M 5/-</b>
<b>C02F 1/-</b>	2012200748	2012200690 2012200723	<b>E02F 9/-</b>	2011202341	2012200728
2011202102	<b>C07K 16/-</b>	<b>C12N 15/-</b>	2012200752	<b>F03D 9/-</b>	<b>F24D 17/-</b>
2011205140	2012200682				
2012200549	2012200691	2012200658	<b>E03B 3/-</b>	2009292602	2012200719
<b>C02F 101/-</b>	2012200723	2012200672			
2012200748	2012200748	2012200694	2010200490	<b>F15B 1/-</b>	<b>F24D 19/-</b>
2011202102	2012200775	2012200697	<b>E04B 1/-</b>	2012200773	2012200719
<b>C02F 103/-</b>	<b>C07K 5/-</b>	2012200723			2012200728
2012200797	2012200749	2012200749	2010212272	<b>F15B 9/-</b>	<b>F24F 3/-</b>
2011202102	2012200798	2012200761 2012200800	2012200684 2012200728	2012200773	2011200190
<b>C02F 3/-</b>	<b>C08G 69/-</b>	<b>C12N 5/-</b>	<b>E04C 3/-</b>	<b>F15C 1/-</b>	<b>F24H 1/-</b>
2012200664	2012200781	2012200672	2012200684	2011204865	2012200728
2012200776		2012200723			
<b>C02F 9/-</b>	<b>C08J 3/-</b>	2012200775	<b>E04F 15/-</b>	<b>F16B 23/-</b>	<b>F24H 9/-</b>
2012200781	2012200781	2012200787	2010202526	2012200809	
<b>C07C 1/-</b>	<b>C08K 5/-</b>	<b>C12N 9/-</b>	<b>E04H 1/-</b>	<b>F16B 7/-</b>	2012200719
2012200808	2012200831	2012200674 2012200800	2010212272	2011203540	<b>F24J 2/-</b>
<b>C07C 233/-</b>	<b>C08L 77/-</b>	<b>C12P 21/-</b>	<b>E05B 73/-</b>	<b>F16D 3/-</b>	2012200719
2012200805	2012200781	2012200672 2012200723	2011203192	2012200717	<b>G01F 1/-</b>
<b>C07C 303/-</b>	<b>C09C 1/-</b>	<b>C12P 23/-</b>	<b>E21B 1/-</b>	<b>F16D 65/-</b>	2011211377
2012200777	2012200549	2012200829	2011200852	2009212765	2012200759
<b>C07C 309/-</b>	<b>C09J 133/-</b>	<b>C12Q 1/-</b>	<b>E21B 10/-</b>	<b>F16H 57/-</b>	<b>G01F 13/-</b>
2012200777	2012200831	2010224341	2010212356	2012200718	<b>G01J 3/-</b>
<b>C07D 223/-</b>	<b>C10G 1/-</b>	2012200602	<b>E21B 19/-</b>	<b>F16K 51/-</b>	2011202449
2012200805	2012200549	2012200706	2009200621	2012200810	<b>G01K 1/-</b>
<b>C07D 277/-</b>	<b>C10G 11/-</b>	2012200707			2011201023
2012200669	2012200703	2012200709	<b>E21B 33/-</b>	<b>F16L 29/-</b>	
<b>C07D 303/-</b>	<b>C10G 51/-</b>	2012200711			
2012200797	2012200703	2012200712	2009200621	2012200810	<b>G01K 13/-</b>
<b>C07D 405/-</b>	<b>C11D 1/-</b>	2012200713	2011211376	<b>F16L 37/-</b>	2011201023
		2012200723	2011211436	2012200810	<b>G01K 7/-</b>
		2012200749			
		2012200761	<b>E21B 43/-</b>	<b>F16L 41/-</b>	2011211394
		<b>C22B 3/-</b>	2011211436		
		2012200677		2011203541	

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

<b>G01N 1/-</b>	2010212287	2012200803	<b>H04W 84/-</b>
2012200706	2012200652	<b>G11B 27/-</b>	2011211394
2012200707	2012200686	2012200701	<b>H05B 6/-</b>
2012200709	2012200799	2012200803	2009222517
2012200711	2012200828	<b>H01J 61/-</b>	
2012200712		2011202449	<b>No IPC Mark</b>
2012200713	<b>G06F 19/-</b>		
<b>G01N 15/-</b>	2010212287	<b>H01M 10/-</b>	
2012200706	2012200782		
2012200707	<b>G06F 21/-</b>	2012200804	
2012200709		<b>H02J 7/-</b>	
2012200711	2012200667		
2012200712	2012200716	2012200804	
2012200713		<b>G06F 3/-</b>	
<b>G01N 23/-</b>	2012200689	<b>H03F 5/-</b>	
2011203239	2012200729	2012200670	
	2012200731	<b>H04B 7/-</b>	
<b>G01N 27/-</b>	2012200733	2012200734	
2010224341	2012200734	2012200779	
2011211394	2012200736		
2012200759	2012200738	<b>H04H 60/-</b>	
	2012200740		
<b>G01N 33/-</b>	<b>G06K 7/-</b>	2011211443	
		2011211444	
2010224341	2012200660	<b>H04L 1/-</b>	
2012200602			
2012200691	<b>G06K 9/-</b>	2012200807	
2012200706		2012200817	
2012200707	2011200343	<b>H04L 12/-</b>	
2012200709	2011203239		
2012200711	<b>G06Q 10/-</b>	2011211426	
2012200712		2012200692	
2012200713	2012200689	2012200782	
2012200723			
2012200786	2012200758	<b>H04L 25/-</b>	
2012200789	2012200802		
2012200790	<b>G06Q 30/-</b>	2012200806	
<b>G01R 19/-</b>	2011206941	<b>H04L 27/-</b>	
2011205065	2011206945		
2012200822	2012200695	2012200806	
	2012200780		
<b>G01R 22/-</b>	<b>G07F 17/-</b>	<b>H04L 29/-</b>	
2011205064		2012200708	
2011205065	2011205125	2012200755	
<b>G01V 1/-</b>	<b>G08B 13/-</b>	<b>H04L 9/-</b>	
2011204767	2012200756	2012200716	
<b>G01V 3/-</b>	<b>G08B 21/-</b>	<b>H04M 3/-</b>	
2012200671	2012200755	2012200708	
<b>G05D 7/-</b>	<b>G09B 7/-</b>	<b>H04N 5/-</b>	
2011211377	2011211395	2012200689	
<b>G05F 1/-</b>	<b>G11B 19/-</b>	2012200729	
		2012200731	
2012200804	2012200729	2012200733	
	2012200731	2012200734	
<b>G06F 15/-</b>	2012200733	2012200736	
2010212287	2012200734	2012200738	
2011200343	2012200736	2012200740	
2011211426	2012200738	<b>H04W 4/-</b>	
	2012200740		
<b>G06F 17/-</b>	<b>G11B 20/-</b>	2012200708	

## Innovation Patents Open to Public Inspection

## Name Index

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

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

<p>(71) Amcor Limited  (11) AU-A-2012100081  (21) 2012100081      (22) 25.01.2012  (54) A container and blank  (51) Int. Cl.  <i>B65D 5/08</i> (2006.01)  <i>B65D 25/00</i> (2006.01)  (31) 2011900758      (32) 03.03.11 (33) AU  (45) 01.03.2012  (72) Hawke, Graeme  (74) Griffith Hack</p>	<p>(45) 01.03.2012  (72) Bakopoulos, Nikolaos F.  (74) Nikolaos Filaretos Bakopoulos</p>	<p>(71) Davis, P. ; Rowland, P.  (11) AU-A-2012100092  (21) 2012100092      (22) 30.01.2012  (54) Detector Cable Guard  (51) Int. Cl.  <i>G01V 3/00</i> (2006.01)  (31) 20119005401      (32) 23.12.11 (33) AU  (45) 01.03.2012  (72) Rowland, Peter; Davis, Paul  (74) Solar Gold Australia</p>
<p>(71) Asia Pacific Trading (Aust) Pty Ltd  (11) AU-A-2012100117  (21) 2012100117      (22) 06.02.2012  (54) Improvements in locks  (51) Int. Cl.  <i>E05B 55/00</i> (2006.01)  <i>E05B 63/08</i> (2006.01)  <i>E05B 65/06</i> (2006.01)  <i>E05B 65/08</i> (2006.01)  (45) 01.03.2012  (72) Wu, Chuang Shen; Wu, Yue Ceng;  Zhou, Jian Wen  (74) Patent Attorney Services</p>	<p>(71) Baumann, A.  (11) AU-A-2012100132  (21) 2012100132      (22) 08.02.2012  (54) A Tray Assembly for a Utility Vehicle  (51) Int. Cl.  <i>B60P 1/00</i> (2006.01)  <i>B60P 1/28</i> (2006.01)  <i>B62D 25/00</i> (2006.01)  (45) 01.03.2012  (72) Baumann, Alexander  (74) Barry Eagar</p>	<p>(71) Detnet South Africa (PTY) Limited  (11) AU-A-2012100109  (21) 2012100109      (22) 02.02.2012  (54) Detonator  (51) Int. Cl.  <i>F42B 3/12</i> (2006.01)  <i>F42C 15/184</i> (2006.01)  (45) 01.03.2012  (62) 2010303152  (72) Koekemoer, Andre; Kruger, Johannes  Petrus; Birkin, Christopher Malcolm  (74) Griffith Hack</p>
<p>(71) AstraZeneca AB  (11) AU-A-2012100098  (21) 2012100098      (22) 30.01.2012  (54) Fulvestrant in a dosage of 500mg for  the treatment of advanced breast cancer  (51) Int. Cl.  <i>A61K 31/565</i> (2006.01)  <i>A61P 35/00</i> (2006.01)  (45) 01.03.2012  (72) Dimery, Isaiah William; Webster, Alan  (74) Davies Collison Cave</p>	<p>(71) Bonnici, J.  (11) AU-A-2011101544  (21) 2011101544      (22) 26.11.2011  (54) ACFI for care model  (51) Int. Cl.  <i>G06Q 50/00</i> (2006.01)  (45) 01.03.2012  (72) Bonnici, John  (74) John Paul Bonnici</p>	<p>(71) Drilling Tools Australia Pty Ltd  (11) AU-A-2012100130  (21) 2012100130      (22) 07.02.2012  (54) A drilling apparatus  (51) Int. Cl.  <i>E21B 4/14</i> (2006.01)  <i>E21B 21/12</i> (2006.01)  (31) 2011900417      (32) 09.02.11 (33) AU  (45) 01.03.2012  (72) Sanfead, Brian Thomas  (74) Watermark Patent and Trade Marks Attorneys</p>
<p>(71) Bailey, C.  (11) AU-A-2011101703  (21) 2011101703      (22) 23.12.2011  (54) Cup lid for beverages with foam  (51) Int. Cl.  <i>B65D 43/02</i> (2006.01)  (31) 13/335,833      (32) 22.12.11 (33) US  29/396,207      27.06.11 US  (45) 01.03.2012  (72) Bailey, Craig  (74) Phillips Ormonde Fitzpatrick</p>	<p>(71) Bridgestone Americas Tire Operations,  LLC  (11) AU-A-2012100111  (21) 2012100111      (22) 03.02.2012  (54) Use of colored indicia on tires as a des-  ignator  (51) Int. Cl.  <i>B60C 13/00</i> (2006.01)  <i>B60C 19/00</i> (2006.01)  (45) 01.03.2012  (62) 2011201506  (72) Speyer, Al; George, Anton; Shrieve,  Edward; Byrne, Francis  (74) Phillips Ormonde Fitzpatrick</p>	<p>(71) Edwards, G.  (11) AU-A-2012100126  (21) 2012100126      (22) 07.02.2012  (54) Hair and scalp uv protection  (51) Int. Cl.  <i>A61Q 17/04</i> (2006.01)  <i>A61K 8/96</i> (2006.01)  (45) 01.03.2012  (72) Edwards, Jenna  (74) Grant Laurence Edwards</p>
<p>(71) Bakopoulos, N.  (11) AU-A-2012100066  (21) 2012100066      (22) 22.01.2012  (54) Ground attachment  (51) Int. Cl.  <i>E04H 12/22</i> (2006.01)  <i>A47B 37/04</i> (2006.01)</p>	<p>(71) Fanaway Technology Hong Kong Ltd  (11) AU-A-2012100042  (21) 2012100042      (22) 13.01.2012  (54) Retractable fan blade  (51) Int. Cl.  <i>F21V 33/00</i> (2006.01)  <i>F01D 7/02</i> (2006.01)  <i>F24F 7/007</i> (2006.01)</p>	<p>Central South University see Yi, D.  (21) 2009101361</p>

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 (51) Int. Cl.  
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 (54) A Method of Handling a Container  
 (51) Int. Cl.  
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*A61P 37/02* (2006.01)  
*C07H 21/00* (2006.01)  
*C12N 1/15* (2006.01)  
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*C12N 5/10* (2006.01)  
*C12N 15/63* (2006.01)  
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2009349441	Beck, P.	Texas United Chemical Company, LLC
2009349644	Milani, A.	Schlumberger Technology B.V.
2009349908	Eco-Block International Limited	GR Intellectual Reserve, LLC
2009350418	Tega Industries Limited	El-Shafie, M.
2009350453	Capstone Metering LLC	Dental Development System, LLC
2009350468	SGS North America Inc.	Milux Holding S.A.
2009350474	CUMBERLAND PHARMACEUTICALS INC.	AIMM Therapeutics B.V. ; GENENTECH, INC.
2009350495	Corning Cable Systems LLC	Fujiyoshi, Y. ; Dezawa, M. ; Wakao, S. ; Kitada, M. ; Nabeshima, Y.
2009350810	MTC - Macchine Transformazione Carta S.r.l.	Sumitomo Metal Industries, Ltd. ; Sumitomo Pipe & Tube Co., Ltd.
2009350895	ZTE Corporation	Yoshida, K.
2009350904	Google Inc.	Dewert Antriebs- und Systemtechnik GmbH
2009351077	China Enfi Engineering Corporation	Iveco Magirus AG
2009351096	Fluor Technologies Corporation	Ocean Harvest Technology (Canada) Inc.
2009351105	Micro Motion, Inc.	Commonwealth Scientific and Industrial Research Organisation
2009351106	Micro Motion, Inc.	PAFtec Technologies Pty Ltd
2009351364	Pilot Drilling Control Limited	GRIFFITH UNIVERSITY
2009351446	Nisshin Steel Co., Ltd.	Freelance Corporation
2009351922	Landmark Graphics Corporation	Corning Cable Systems LLC
2009352134	FAB Pharma SAS	Illinois Tool Works Inc.
2009352693	Kimberly-Clark Worldwide, Inc.	Nihon Kraft Foods Limited
2009352961	Wavelight GmbH	Flometrica Ltd.
2009357031	Mitsubishi Heavy Industries, Ltd.	Centro Sviluppo Materiali S.p.A. ; ArcelorMittal Investigacion y Desarrollo SL ; Netherlands Organization for Applied Scientific Research (TNO)
2010251044	Consejo Superior de Investigaciones Cientificas (CSIC)	The Population Council, Inc.
2010266265	Blondeau, D. ; Hammerbeck, G. ; VanRisseghem, P.	Provimi Holding B.V.
2010268345	Stinghammer, R.	BOSTIK, INC.
2010268856	I/S DAN SECURITY LOCK	Corning Incorporated
2010268928	MPP GBR	Commonwealth Scientific and Industrial Research Organisation
2010268979	Protgen Ltd. ; Tsinghua University	ABT Holding Company
2010269111	Ozteo Pty Ltd	Keryx Biopharmaceuticals, Inc.
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2010269150	Milux Holding S.A.	ABT Holding Company
2010269152	Milux Holding S.A.	University of Wyoming
2010269153	Milux Holding S.A.	Corning Cable Systems LLC
2010269155	Milux Holding S.A.	Mylan Inc.
2010269157	Milux Holding S.A.	Corning Cable Systems LLC
2010269162	Milux Holding S.A.	Regeneron Pharmaceuticals, Inc.
2010269163	Milux Holding S.A.	Millennium Pharmaceuticals, Inc.
2010269169	Milux Holding S.A.	Daikin Industries,Ltd.
2010269171	Milux Holding S.A.	Ranbaxy Laboratories Limited
2010269202	Milux Holding S.A.	Mollificio Apuano S.r.l.
2010269241	Cruise Ventures AS	Institut De Recherche Pour Le Developpement
2010269254	Progressive IP Limited	Clariance
2010269319	NANOPHOTONICS CO., LTD.	Antisense Pharma GmbH
2010269814	Sason, D. ; DeGama Probiotics Ltd. ; Rubin, I. ; Zorea, Y. ; Zimand, H.	Cryovac, Inc.
2010269846	Koninklijke Philips Electronics N.V.	Sanseverino, R. ; Salvatore, T. ; Caruso, C. ; Del Prete, A.
2010269886	Koninklijke Philips Electronics, N.V.	Tecnogen S.p.A.
2010269949	Foster Wheeler Italiana S.r.l.	Mestek Machinery, Inc.
2010269955	Robuschi S.p.A.	Menixis Limited
2010269962	CELLERIX SA	Best Whasung Co., Ltd.
2010269972	Aesir Limited	Japan Tobacco Inc.
2010269992	Cryo-Innovation Kft	Unicharm Corporation
2010270024	Cadbury UK Limited	Unicharm Corporation
2010270143	LEK PHARMACEUTICALS D.D.	Unicharm Corporation
2010270150	KLEREO	Construction Research & Technology GmbH
2010270268	Rasmussen, O.	Ewald Dorken AG
2010270410	GS Development AB	Siemens VAI Metals Technologies GmbH
2010270722	Variation Biotechnologies, Inc.	Straumann Holding AG
2010270806	Gandy Technologies Corporation	ethris GmbH
2010270855	Cohn, S.	Huawei Technologies Co., Ltd.
2010271097	Lantheus Medical Imaging, Inc.	Valerio, T.
2010271212	Histogen, Inc.	BioCryst Pharmaceuticals, Inc.
2010271220	CONAGRA FOODS LAMB WESTON, INC.	Global Alliance for TB Drug Development
2010271242	Cubic Corporation	
2010271243	Cubic Corporation	
2010271244	Cubic Corporation	
2010271245	Cubic Corporation	
2010271246	Cubic Corporation	
2010271256	StrongBack, LLC	
2010271259	Atlantic Signal, LLC	
2010271269	PRESIDENT AND FELLOWS OF HARVARD COL-	

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2010278884	Inovalarm Corporation	2010281869	Medical Research Council
2010278915	Allergan, Inc.	2010282167	FPIinnovations
2010278947	Abbott Laboratories	2010282170	BELLUS Health Inc.
2010279029	BASF Corporation	2010282204	Fronius International GmbH
2010279076	Daichi Sankyo Company, Limited	2010282229	Technological Resources Pty Limited
2010279171	Takeda Pharmaceutical Company Limited	2010282232	GNOMON TECHNOLOGIES PTY LTD
2010279220	Czajka Jr., F. ; Lockwood, R.A.	2010282256	Ethicon Endo-Surgery, Inc.
2010279234	Exelixis, Inc.	2010282282	GENENTECH, INC.
2010279249	Astute Medical, Inc.	2010282299	Google Inc.
2010279256	Qualcomm Incorporated	2010282331	Boral Material Technologies Inc.
2010279280	SMITH INTERNATIONAL, INC.	2010282340	The Johns Hopkins University
2010279295	SMITH INTERNATIONAL, INC.	2010282355	Visa U.S.A. Inc.
2010279302	Astute Medical, Inc.	2010282356	iRobot Corporation
2010279305	Felix, P.	2010282392	Metaproteomics, LLC
2010279331	BASF SE	2010282395	Boral Material Technologies Inc.
2010279358	SMITH INTERNATIONAL, INC.	2010282397	Metaproteomics, LLC
2010279366	SMITH INTERNATIONAL, INC.	2010282399	Cerenis Therapeutics S.A. ; Nippon Chemiphar Co., Ltd.
2010279370	Zippo Manufacturing Company	2010282402	Boral Material Technologies Inc.
2010279384	Wake Forest University ; Wake Forest University Health Sciences	2010282467	The Procter & Gamble Company
2010279463	Baxter International Inc. ; Baxter Healthcare S.A.	2010282480	The Procter & Gamble Company
2010279492	The Government of the United States of America, as represented by the Secretary, Department of the Health and Human Services, Centers for Disease Control and Prevention	2010282483	OPKO HEALTH, INC.
2010279532	Knauf Insulation GmbH	2010282502	Boston Scientific Scimed, Inc.
2010279544	Chicago Mercantile Exchange Inc.	2010282509	Acorda Therapeutics, Inc.
2010279569	GENENTECH, INC.	2010282533	Ad Giants, LLC
2010279575	Incube Labs, LLC	2010282550	Glaxo Group Limited
2010279602	LANTECH.COM, LLC	2010282571	The Johns Hopkins University
2010279618	Osteotech, Inc.	2010282572	CiDRA Corporate Services Inc.
2010279659	Precursor Energetics, Inc.	2010282595	The NanoSteel Company, Inc.
2010279660	Precursor Energetics, Inc.	2010282654	Google Inc.
2010279662	Precursor Energetics, Inc.	2010282733	GENENTECH, INC.
2010279678	Chimerix, Inc.	2010282747	Google Inc.
2010279719	IPSEN Pharma S.A.S.	2010282772	Chevron U.S.A. Inc.
2010279738	Dalrymple, R.	2010282791	Motorola Solutions, Inc.
2010279835	LG Electronics Inc.	2010282792	Motorola Solutions, Inc.
2010279999	Astellas Pharma Inc.	2010282800	Sling Media PVT/ Ltd ; Sling Media, Inc.
2010280340	Lifewave Ltd.	2010282811	Cryovac, Inc.
2010280345	Omya Development AG	2010282820	Cryovac, Inc.
2010280462	Novomatic AG	2010282895	Cryovac, Inc.
2010280527	UCL Business PLC	2010282917	Catalytic Distillation Technologies
2010280532	Binstead, R.	2010282958	Sangamo BioSciences, Inc.
2010280547	AFC ENERGY PLC	2010282983	Taiwan Liposome Co. Ltd.
2010280575	AREVA	2010283082	LG Electronics Inc.
2010280602	Sofineco	2010283239	SANDEN CORPORATION
2010280707	Wacker Chemie AG	2010283303	Sharp Kabushiki Kaisha
2010280709	Wacker Chemie AG	2010283311	Waterworks Technology Development Organization Co., Ltd.
2010280710	Transgene SA	2010283452	Agence Nationale de Securite Sanitaire de L'alimentation, de L'environnement et du Travail
2010280722	Mars, Incorporated	2010283621	The Chinese University of Hong Kong
2010280747	Georg Fritzmeier GmbH & Co. KG	2010283664	Effcom Oy
2010280754	Frito-Lay Trading Company GmbH	2010283702	Gebr. Schmid GmbH & Co.
2010280768	DSM IP Assets B.V.	2010283806	Novartis AG
2010280769	DSM IP Assets B.V.	2010283838	Sanofi-Aventis Deutschland GmbH
2010280805	BASF SE	2010283955	Aegis Pty. Ltd.
2010280835	Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.	2010283974	Parry, N.
2010280846	BASF SE	2010283980	Crinum IP Pty Ltd
2010281089	LTS Lohmann Therapie-Systeme AG	2010284292	Caterpillar Inc.
2010281263	Xu, Z.	2010284313	The Regents of the University of Michigan ; Histosonics, Inc.
2010281339	Freller, W.	2010284320	The Regents of The University of California
2010281356	Commonwealth Scientific and Industrial Research Organisation	2010284352	MED-EL Elektromedizinische Geraete GmbH
2010281397	Joule Unlimited Technologies, Inc.	2010284361	Rasor, J. ; Rasor, N.
2010281403	Shire Human Genetic Therapies	2010284420	Motorola Solutions, Inc.
2010281453	Baxter Healthcare S.A. ; Baxter International Inc.	2010284437	Baker Hughes Incorporated
2010281501	Motorola Solutions, Inc.	2010284456	Solatube International, Inc.
2010281507	The University of North Carolina at Chapel Hill	2010284466	Baker Hughes Incorporated
2010281522	Apple Inc.	2010284729	Erdemgil, E.
2010281539	Diversey, Inc.	2010284774	SAMSUNG ELECTRONICS CO., LTD.
2010281607	The United States of America, as represented by the Secretary of Agriculture ; The Ohio State University Research Foundation	2010284850	SUBSEA ASSET LOCATION TECHNOLOGIES LIMITED
2010281612	Sonoco Development, Inc.	2010285065	BASF SE
2010281692	Sensormatic Electronics, LLC	2010285126	BASF Plant Science Company GmbH
2010281721	University of Wyoming	2010285788	Organ Technologies Inc.
		2010286046	Technion Research & Development Foundation Ltd.
		2010286047	Technion Research & Development Foundation Ltd.
		2010286165	Black, R. ; Black, J.

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

2010286353	Applied Medical Resources Corporation	2010299464	Ecolab Inc.
2010286449	E. I. du Pont de Nemours and Company	2010299850	Industrie De Nora S.p.A.
2010286451	E. I. du Pont de Nemours and Company	2010299883	Advanced Carbon Capture AS
2010286453	E. I. du Pont de Nemours and Company	2010299959	Tibotec Pharmaceuticals
2010286558	Closure Systems International, Inc.	2010301005	Microsoft Corporation
2010286588	Han, N.	2010301924	Showa Corporation ; Honda Motor Co., Ltd.
2010286611	Cytec Technology Corp.	2010303009	THIOMATRIX FORSCHUNGS- UND BERATUNGS GMBH
2010286626	Visa U.S.A. Inc.	2010304095	SAMSUNG ELECTRONICS CO., LTD.
2010286696	Active Implants Corporation	2010307262	Microbiotix, Inc.
2010286865	TDY INDUSTRIES, INC.	2010307984	TORRENT PHARMACEUTICALS LIMITED
2010286903	Motorola Solutions, Inc.	2010308768	SAMSUNG ELECTRONICS CO., LTD.
2010286921	Thomson Reuters (Tax & Accounting) Services Inc.	2010309931	F. Hoffmann-La Roche AG
2010286968	Arizant Healthcare Inc.	2010311486	Astra Door Controls Limited
2010287017	Sandvik Intellectual Property AB	2010316364	Daikin Industries, Ltd.
2010287027	General Electric Company	2010327329	Atlas Copco Airpower, Naamloze Venootschap
2010287215	NUC ELECTRONICS CO., LTD.	2010343274	Chevron U.S.A. Inc.
2010287688	Sony Corporation	2010344165	Kalypsys, Inc
2010287877	Daikin Industries, Ltd.	2010357625	Mallinckrodt LLC
2010288086	BAR ILAN RESEARCH & DEVELOPMENT COMPANY LTD. ; RICOR CRYOGENIC & VACUUM SYSTEMS LIMITED PARTENRSHIP	2011229716	Dow AgroSciences LLC
2010288103	Sling Media PVT/ Ltd	2011239766	Midland Pig Producers Limited
2010288186	Tobacco Research and Development Institute (Proprietary) Limited	2011263191	Panasonic Corporation
2010288191	Rinat Neuroscience Corporation	2011278825	Novartis AG
2010288194	Rinat Neuroscience Corporation		
2010288454	Paul Wurth S.A.		
2010288469	Roche Glycart AG		
2010288810	Alcedo Biotech GmbH		
2010288822	BASF SE ; Siemens Aktiengesellschaft		
2010288939	Ashland Licensing and Intellectual Property LLC.		
2010288940	Ashland Licensing and Intellectual Property LLC.		
2010288949	Electrolux Home Products Corporation N.V.		
2010288996	Electrolux Home Products Corporation N.V.		
2010289460	Novartis AG		
2010289465	Concert Pharmaceuticals, Inc.		
2010289487	Shell Internationale Research Maatschappij B.V.		
2010289551	Concert Pharmaceuticals, Inc.		
2010289734	Wyeth LLC		
2010289762	GlaxoSmithKline LLC		
2010289812	Baker Hughes Incorporated		
2010289813	Baker Hughes Incorporated		
2010289814	Baker Hughes Incorporated		
2010289896	Novartis AG		
2010290076	Apple Inc.		
2010290190	Oglaend System AS		
2010290199	Auckland UniServices Limited		
2010290258	SAMSUNG ELECTRONICS CO., LTD.		
2010290666	Shiseido Company, Ltd.		
2010291143	MariCap Oy		
2010291209	Industrie De Nora S.p.A.		
2010291318	Vifor (International) AG		
2010291586	Lonza AG		
2010291634	HYTERA COMMUNICATIONS CORP., LTD.		
2010292234	Caterpillar Global Mining LLC		
2010292400	E. I. du Pont de Nemours and Company		
2010293591	Sumitomo Metal Industries, Ltd.		
2010293661	Toray Industries, Inc.		
2010293674	Sharp Kabushiki Kaisha		
2010293711	Unicharm Corporation		
2010294292	Novartis AG		
2010294308	Bayer Animal Health GmbH		
2010294594	Bundesdruckerei GmbH		
2010294602	Bayer CropScience AG		
2010294895	Electrolux Home Products Corporation N.V.		
2010295927	The Boeing Company		
2010295943	Baker Hughes Incorporated		
2010295977	The Boeing Company		
2010296860	Ecolab USA Inc.		
2010297263	Janssen Pharmaceutica NV		
2010297311	Wilex AG		
2010297405	Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.		
2010298308	DANISCO US INC.		
2010298554	Microsoft Corporation		
2010298813	Aker Subsea AS		
2010298814	Aker Subsea AS		

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<u>A01G 17/-</u>	<u>A23L 1/-</u>	2010269157 2010269163	2009350474 2009352134	2010282256	2010282256
2010281721	2010269814 2010271306 2010280835	2010269169 2010277460 2010286353	2010251044 2010269111 2010271270 2010271298	<u>A61K 45/-</u> 2010279234 2010297405	<u>A61M 5/-</u> 2010269171 2010283838
<u>A01K 1/-</u>	<u>A23L 3/-</u>	<u>A61B 18/-</u>	2010273184 2010274946	<u>A61K 47/-</u>	<u>A61N 1/-</u>
2011239766	2010285065	2010282502	2010276242	2010279171 2010281453	2010271514 2010284352
<u>A01K 27/-</u>	<u>A24D 3/-</u>	<u>A61B 19/-</u>	2010276741 2010277207	2010288191	
2010294308	2010288186	2010279220 2010286353	2010277458 2010277554	2010303009	<u>A61N 7/-</u>
<u>A01K 5/-</u>	<u>A43B 3/-</u>	<u>A61B 5/-</u>	2010277668 2010278066	<u>A61K 48/-</u>	2010282256 2010284313
2010279738	2010266265	2010278730	2010278777	2010278309	
<u>A01K 67/-</u>	<u>A45B 1/-</u>	2010269846 2010274583	2010278915 2010279171	<u>A61K 49/-</u>	<u>A61P 1/-</u>
2010279463	2010283974	2010280340	2010279234	2010271097	2010278066 2010279076
<u>A01N 25/-</u>	<u>A45B 3/-</u>	2010283838 2010284320	2010279384	2010279999	<u>A61K 51/-</u> <u>A61P 11/-</u>
2010279569	2010284352	2010280835	2010280835		
2011229716	2010283974	2010286968	2010282170 2010282399	2010297311	2010278066
<u>A01N 37/-</u>	<u>A45B 5/-</u>	<u>A61B 8/-</u>	2010282483 2010282509	<u>A61K 8/-</u>	<u>A61P 13/-</u>
2009350474	2010283974	2010284313	2010282983 2010283806	2010290666	2010269111 2010282170
2010279719	<u>A45B 7/-</u>	<u>A61C 8/-</u>	2010289465	<u>A61K 9/-</u>	<u>A61P 17/-</u>
2010294602	2010283974	2010278280	2010289551	2010274946	
<u>A01N 41/-</u>	2010299464	<u>A61F 13/-</u>	2010290199 2010294292	2010276242 2010276456	2010278066 2010278915
<u>A01N 43/-</u>	2010283974	2010278100 2010278101	2010297263	2010276741	<u>A61P 19/-</u>
2010282483	<u>A46B 17/-</u>	2010278103	2010297405	2010277207	2010278066
2010282509	2010282356	2010293711	2010299959	2010278915	
2010289465	<u>A46B 9/-</u>	<u>A61F 2/-</u>	2010307262 2010307984	2010279171 2010282983	<u>A61P 21/-</u>
2010289551	2010294602	2010344165 2010357625	2010344165 2010357625	2010303009	2010269111
2010307262	2010277955	2011278825	2011278825		2010278066
2011229716	<u>A01N 45/-</u>	2010269150 2010269152	<u>A61K 35/-</u>	<u>A61L 17/-</u>	<u>A61P 25/-</u>
2010294602	<u>A46D 1/-</u>	2010269153 2010269155	2010280835 2010282571	2010280768 2010280769	2010278066 2010279999
<u>A01N 47/-</u>	2010277955	2010269157 2010269162	<u>A61K 36/-</u>	<u>A61L 2/-</u>	2010297263
2010294602	<u>A47C 4/-</u>	2010269163	2010280722	2010279305	2010357625
2010294602	2010271256	2010269169 2010269171	2010282392	2010281539	2011278825
<u>A01N 55/-</u>	<u>A47J 19/-</u>	2010278309	<u>A61K 38/-</u>	<u>A61L 27/-</u>	<u>A61P 27/-</u>
2010271298	2010287215	2010286696 2010289460	2010279076 2010279575	2010269162 2010279618	2010277668 2010278066
<u>A01N 57/-</u>	<u>A47J 43/-</u>	<u>A61F 9/-</u>	2010279719	2010282571 2010285788	2010282983 2010344165
2010289762	2010287215	2009352961	2010281403 2010282550	<u>A61M 16/-</u>	<u>A61P 29/-</u>
<u>A01N 63/-</u>	<u>A47K 10/-</u>	<u>A61G 7/-</u>	2010288191	2009348460 2010269886	2010278066 2010283806
2010281607	2010282480	2010272518	<u>A61K 39/-</u>	2010273182	2010297405 2010357625
<u>A23G 3/-</u>	<u>A47L 9/-</u>	<u>A61H 23/-</u>	2010268979 2010271582	<u>A61M 21/-</u>	<u>A61P 3/-</u>
2010274284	2010282356	2009348460	2010276544 2010278947	2010269886	
<u>A23K 1/-</u>	<u>A61B 10/-</u>	<u>A61H 31/-</u>	2010279492 2010280710	<u>A61M 29/-</u>	2010278066 2010280722
2010273142	2010274583	2009348460	2010282983	2010284361	2010282170
2010275083	<u>A61B 17/-</u>	<u>A61K 31/-</u>	2010288194 2010289734	<u>A61M 37/-</u>	<u>A61P 31/-</u>
2010280722			<u>A61K 41/-</u>		2009352134

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2010271582	<u>B01D 61/-</u>	<u>B23P 19/-</u>	<u>B60G 5/-</u>	<u>B65D 77/-</u>	<u>C07C 13/-</u>
2010273184	2010282167	2010269254	2010272539	2010282820	2010273157
2010278777	2010293661			2010282895	
2010280710		<u>B26D 1/-</u>	<u>B60L 11/-</u>	<u>B65F 1/-</u>	<u>C07C 2/-</u>
2010299959	<u>B01J 23/-</u>	2010286588	2010287877	2010291143	2010282772
<u>A61P 35/-</u>	2010273157			<u>B65G 47/-</u>	<u>C07C 235/-</u>
2010268979	2010343274	<u>B26F 1/-</u>	<u>B60P 1/-</u>	2010271220	2009352134
2010276544		<u>B01J 29/-</u>	2010270024		<u>C07C 255/-</u>
2010276741			2010283664		
2010278066		<u>B29C 44/-</u>	<u>B60S 5/-</u>	<u>B65G 69/-</u>	2009352134
2010278730	2010343274			2010279602	
2010279234		<u>B01J 32/-</u>	2010286558		<u>C07C 271/-</u>
2010283806			2010286165	<u>B65H 23/-</u>	2010271097
2010290199		<u>B29C 65/-</u>	<u>B63B 21/-</u>	2010278103	
2010294292	2010273157			2010278104	<u>C07C 303/-</u>
<u>A61P 37/-</u>	<u>B01J 8/-</u>	2010278100	2010289487	<u>B63H 20/-</u>	2010282170
2010278066	2010282917	<u>B31B 19/-</u>	<u>B63H 25/-</u>	<u>B65H 35/-</u>	2010278101
2010278947		2010282820	2010301924		<u>C07C 309/-</u>
2010282340	<u>B02C 13/-</u>	2010282895		<u>B65H 37/-</u>	2010282170
2010288191	2010287017		<u>B63H 25/-</u>	2010278101	
<u>A61P 43/-</u>	<u>B03C 1/-</u>		2010301924	<u>B65H 45/-</u>	2010294292
2010277458	2010288822	2010282820			<u>C07C 403/-</u>
2010278066		2010282895	<u>B64C 39/-</u>	2010278101	
2010279999	<u>B05C 3/-</u>	<u>B32B 27/-</u>	2010269972	<u>B65B 19/-</u>	<u>C07C 311/-</u>
<u>A61P 7/-</u>	2010278169	2010270268		2009350810	
2010278066		2010282395	<u>B65B 31/-</u>		<u>C07C 409/-</u>
2010291318	<u>B05D 1/-</u>	2010282402	2010282820	<u>B66F 9/-</u>	2010289762
2010307984	2010278169	2010286588		<u>B65B 31/-</u>	
<u>A61P 9/-</u>	2010279660	<u>B32B 3/-</u>	2010277579	<u>C01B 17/-</u>	2010299464
2010279662	2010279662				
2011278825	<u>B05D 3/-</u>	2010270268	<u>B65B 41/-</u>	2010282167	<u>C07C 41/-</u>
<u>A61Q 11/-</u>	2010278169	<u>B32B 37/-</u>	2010277579	<u>C01B 3/-</u>	2010282917
2010271456	<u>B05D 7/-</u>	2010270024	<u>B65B 59/-</u>	2010269949	<u>C07C 43/-</u>
<u>A61Q 17/-</u>	2010278169	2010270268	2010277579	<u>C01B 31/-</u>	2010282917
2010290666	<u>B07B 1/-</u>	<u>B32B 38/-</u>	<u>B65B 61/-</u>	2010281356	<u>C07C 45/-</u>
<u>A62B 18/-</u>	2009350418	2010270024	2010282895	<u>C02F 1/-</u>	2010282397
2010273182	<u>B07C 5/-</u>	<u>B32B 39/-</u>	<u>B65B 7/-</u>	2010293661	<u>C07C 9/-</u>
<u>A62B 7/-</u>	2010278693	2010270268	2010277579	<u>C03C 13/-</u>	2010343274
2010273182	<u>B08B 3/-</u>	<u>B32B 5/-</u>	<u>B65B 9/-</u>	2010279532	<u>C07D 215/-</u>
<u>A62C 13/-</u>	2010296860	2010282467	2010282820	<u>C03C 3/-</u>	2010279999
2010268345	<u>B09B 3/-</u>	<u>B32B 7/-</u>	2010282895	2010275513	<u>C07D 217/-</u>
<u>A62D 3/-</u>	2010281089	2010270268	<u>B65D 19/-</u>	<u>C04B 14/-</u>	2010279999
2009351922	<u>B21B 15/-</u>	<u>B41M 3/-</u>	2009349908	2010282395	2010357625
<u>A63B 23/-</u>	2010277794	2009349441	2010281612		<u>C07D 221/-</u>
2010269886	<u>B21D 7/-</u>	<u>B41M 5/-</u>	<u>B65D 33/-</u>	<u>C04B 24/-</u>	2010357625
<u>B01D 3/-</u>	2010271776	2009349441	2010282811	2010282395	<u>C07D 239/-</u>
2009351096	<u>B23K 9/-</u>	<u>B60C 1/-</u>	2010282820	<u>C04B 28/-</u>	2010291318
<u>B01D 53/-</u>	2010273899	2010286588	2010282895		<u>C07D 251/-</u>
2010280805	<u>B23P 11/-</u>	<u>B60G 11/-</u>	2010281612	<u>C07C 1/-</u>	2010291318
2010299883	2010269254	2010272539	<u>B65D 75/-</u>	2010269949	<u>C07D 257/-</u>
			2010270024	2010343274	

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

2010271097	2010271270	2010282395	2010279331	2010271306	2010271298
<b>C07D 265/-</b>	2010278066	2010282402	<b>C10M 141/-</b>	<b>C12P 17/-</b>	<b>D01F 6/-</b>
	<b>C07F 19/-</b>	2010285065			
2011278825		<b>C08K 5/-</b>	2010279331	2010270143	2010294594
<b>C07D 303/-</b>	2010279660	2010285065	<b>C10N 30/-</b>	<b>C12P 19/-</b>	<b>D01F 8/-</b>
2010299464	<b>C07H 19/-</b>	<b>C08K 9/-</b>	2010279331	2010298308	2010294594
<b>C07D 307/-</b>	2010279678	2010286611	<b>C10N 40/-</b>	<b>C12P 21/-</b>	<b>D04H 1/-</b>
2010286449	<b>C07H 21/-</b>	<b>C08L 33/-</b>	2010279331	2010271212	2009352693
2010286451				2010278947	
2010286453	2010278309	2010288939	<b>C11D 3/-</b>		<b>D04H 11/-</b>
	2010278947	2010289896		<b>C12P 7/-</b>	
<b>C07D 309/-</b>			2010299464		2010282480
	<b>C07K 1/-</b>	<b>C08L 53/-</b>			
2010273184	2010286046	2010275394	<b>C11D 7/-</b>	2010298308	<b>D04H 13/-</b>
<b>C07D 401/-</b>				<b>C12Q 1/-</b>	2010282467
	<b>C07K 14/-</b>	<b>C08L 75/-</b>	2010296860		2010282480
2010279999			<b>C12M 1/-</b>	2010281507	
2010291318	2010268979	2010282331		2010282282	<b>D04H 3/-</b>
2010292400	2010279076			2010282958	
2010297263	2010279492	<b>C09C 1/-</b>	2010280707	2010283452	2009352693
2010344165	2010281869			2010283621	
	2010282340	2010280345	2010281397	2010288810	<b>D06N 3/-</b>
<b>C07D 403/-</b>	2010285126	<b>C09D 109/-</b>	<b>C12M 3/-</b>		2010282395
2010290199	<b>C07K 16/-</b>	2010279029	<b>C12N 1/-</b>	<b>C21B 13/-</b>	
2010291318				2010278187	<b>D06N 7/-</b>
2010292400	2010268979		<b>C12N 11/-</b>		2010282395
<b>C07D 405/-</b>	2010271582	<b>C09D 11/-</b>	<b>C21B 7/-</b>		
	2010276544				
2010273184	2010278947	2010279660	2010278947	2010288454	<b>D21C 11/-</b>
2010292400	2010288194	2010279662	2010281607		2010282167
	2010288469			<b>C22B 13/-</b>	
<b>C07D 409/-</b>	2010309931	<b>C09D 125/-</b>	<b>C12N 11/-</b>		<b>D21H 19/-</b>
				2009351077	
2010292400	<b>C08B 1/-</b>	2010279029	2010276255	<b>C22B 5/-</b>	2010279029
<b>C07D 413/-</b>	2010282167	<b>C09D 133/-</b>	<b>C12N 15/-</b>		<b>D21H 21/-</b>
				2009351077	
	<b>C08F 2/-</b>	2010279029	2010270143	<b>C22C 38/-</b>	2010294594
2010292400			2010270722		
2010344165	2010288940	<b>C09J 123/-</b>	2010271582		<b>D21H 27/-</b>
2011278825			2010277554	2009351446	
<b>C07D 417/-</b>	<b>C08F 220/-</b>	2010275394	2010277786	2010274717	2010282480
		2010276456	2010278947	2010282595	
	2010280846		2010279463	2010293591	<b>E01D 15/-</b>
2011278825	2010288939	<b>C09J 163/-</b>	2010281507		
	2010288940		2010282958	<b>C23C 14/-</b>	2010269241
<b>C07D 471/-</b>	2010289896	2010286611	2010285126		
				2010291209	
2010290199	<b>C08F 222/-</b>	<b>C09J 181/-</b>	<b>C12N 3/-</b>	<b>C23C 30/-</b>	<b>E02B 3/-</b>
2010294292					
2011278825	2010280846	2010286611	2010276201	2010286865	2009349644
<b>C07D 487/-</b>	<b>C08G 18/-</b>	<b>C09K 8/-</b>	<b>C12N 5/-</b>	<b>C23F 1/-</b>	<b>E02D 27/-</b>
2010271270	2010278150	2010271272	2010269962		2010284729
2010278730	2010282331	2010276423	2010271269	2009351446	<b>E02F 3/-</b>
2010283806	2010282395	2010295943	2010271722		
	2010282402		2010276255	<b>C25B 11/-</b>	2010284292
<b>C07D 489/-</b>		<b>C10G 2/-</b>	2010276264		
			2010277786	2010291209	
2010357625	<b>C08G 79/-</b>	2010269949	2010278947	2010299850	<b>E02F 9/-</b>
<b>C07D 498/-</b>	2010279660	<b>C10L 3/-</b>	2010282571		2010284292
	2010279662		2010282733	<b>C25C 7/-</b>	2010292234
			2010285788		
2010278777	<b>C08J 9/-</b>	2010269949		2010291209	<b>E03B 7/-</b>
<b>C07D 513/-</b>	2010278150	<b>C10M 105/-</b>	<b>C12N 9/-</b>	<b>C25F 3/-</b>	2010283311
2010307984	<b>C08K 3/-</b>	2010282772	2010291586	2009351446	<b>E04B 1/-</b>
<b>C07D 519/-</b>	2010282331	<b>C10M 133/-</b>	2010298308		
				<b>C30B 1/-</b>	2010269125

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2010281263	<u>E21B 43/-</u>	<u>F16K 43/-</u>	2009349441	2010281539 2010286046	<u>G06F 21/-</u>
	<u>E04C 2/-</u>	2010289812	2010283311	<u>F27B 1/-</u> 2010286047 2010294895	2010282654 2010282800 2010298554
2010269125	2010289813				
	2010289814	<u>F16L 15/-</u>	2010288454		
	2010295943				
<u>E04C 3/-</u>	2010298813	2010270806	<u>F28D 20/-</u>	<u>G01N 33/-</u>	<u>G06F 3/-</u>
	2010298814			2010268979 2010269992 2010273741 2010278947	2010280532 2010286921
2010290190		<u>F16L 5/-</u>	2010282232		
	<u>E21B 47/-</u>	2010279532	<u>F28F 1/-</u>	2010279249	<u>G06F 9/-</u>
2010284456	2010271279	<u>F21S 11/-</u>	2010316364	2010279302	
	2010284437			2010281507	2010282299
<u>E04F 15/-</u>	<u>F01C 1/-</u>	2010284456	<u>F41A 17/-</u>	2010282571	<u>G06G 7/-</u>
2010277306	2010283239	<u>F21S 19/-</u>	2010268856	2010287027	
				2010309931	2009351922
<u>E04F 21/-</u>	<u>F01C 21/-</u>	2010284456	<u>F41G 1/-</u>	<u>G01N 35/-</u>	<u>G06K 19/-</u>
2010277306	2010283239	<u>F21Y 101/-</u>	2010270410	2009350468	2010271838
<u>E04H 1/-</u>	<u>F03D 1/-</u>	2010284456	<u>F41G 3/-</u>	<u>G01N 7/-</u>	<u>G06Q 10/-</u>
2010281263	2009357031	<u>F23D 14/-</u>	2010270410	2009350468	2010271242
	2010268928				2010271244
<u>E05C 19/-</u>		2010279370	<u>F42D 1/-</u>	<u>G01R 33/-</u>	2010271242
	<u>F03D 3/-</u>				2010271243
2010288949		<u>F24C 15/-</u>	2010283980	2010284352	2010271245
	<u>E05D 13/-</u>	2010281339	<u>G01F 1/-</u>	<u>G01V 3/-</u>	2010282355
	<u>F03D 9/-</u>				2010286626
2010280602		<u>F24C 7/-</u>	2009350453	2010281692	2010286921
	<u>E05F 3/-</u>		2009351105		
		2010268928	2009351106	<u>G02B 21/-</u>	<u>G06Q 30/-</u>
			2010282572		
2010311486		<u>F03G 6/-</u>			
				2010269992	2009270035
<u>E06B 9/-</u>	2010282232	<u>F24D 11/-</u>	<u>G01F 15/-</u>		2010282747
					2010286626
2010280602		<u>F04C 18/-</u>	2010327329	<u>G02B 23/-</u>	2010286921
			2009350453		2010301005
<u>E21B 10/-</u>	2010269955	<u>F24F 1/-</u>	2009351105	2010270410	
			2009351106		
	<u>F04C 28/-</u>	2010293674	<u>G01F 25/-</u>	<u>G02B 6/-</u>	<u>G06Q 40/-</u>
2010279280					
2010279295	2010327329	<u>F24F 11/-</u>	2009351105	2009350495	2010279544
2010279358			2009351106	2010273769	2010286626
2010279366	<u>F04C 29/-</u>	2010293674	<u>G01K 1/-</u>	2010276451	
				2010276527	<u>G06Q 50/-</u>
<u>E21B 17/-</u>	2010327329	<u>F24F 13/-</u>		<u>G05F 3/-</u>	2010282355
			2010286968		2010286921
2010284437		<u>F04D 27/-</u>	2010316364	2010288086	2010301005
<u>E21B 21/-</u>	2010327329	<u>F24J 2/-</u>	<u>G01K 13/-</u>	<u>G06F 11/-</u>	<u>G06T 7/-</u>
2009351364			2010286968		
2010284466	<u>F04D 29/-</u>	2010282232	<u>G01N 1/-</u>	2010281522	2010280527
<u>E21B 23/-</u>	2010327329	<u>F24J 3/-</u>		<u>G06F 15/-</u>	<u>G07B 15/-</u>
			2010280754		
2010284466	<u>F15B 13/-</u>	2010327329	2010287027	2010282299	2010271242
				2010282533	2010271243
<u>E21B 33/-</u>	2010292234	<u>F25B 39/-</u>	<u>G01N 11/-</u>	2010286921	2010271246
	<u>F16B 4/-</u>	2010316364	2009350468	<u>G06F 17/-</u>	<u>G07D 9/-</u>
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2010289813	2010269254	<u>F25D 11/-</u>	<u>G01N 21/-</u>	2009350904	2010280462
2010289814				2010282299	
<u>E21B 34/-</u>	<u>F16K 27/-</u>	2010283082	2009350468	2010286921	<u>G07F 1/-</u>
			2010273741		
2010284466	2010283311	<u>F25D 19/-</u>	2010277873	<u>G06F 19/-</u>	2010280462
			2010280747		
2010289812					
2010289813	<u>F16K 3/-</u>	2010283082	<u>G01N 27/-</u>	2009351922	<u>G07F 7/-</u>
2010289813				2010270855	
2010289814	2010283311	<u>F25D 3/-</u>		2010291586	2010271243

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

<b>G08B 13/-</b>	<b>H02H 3/-</b>	2010287688
2010281692	2010282204	<b>H04Q 1/-</b>
<b>G08B 21/-</b>	<b>H02H 9/-</b>	2010283955
2010269846	2010288086	<b>H04Q 11/-</b>
2010270150		
<b>G08B 29/-</b>	<b>H02M 7/-</b>	2010278478
	2010277022	<b>H04Q 5/-</b>
2010278884	<b>H02P 9/-</b>	2010291634
2010281692		
<b>G10K 11/-</b>	2010287877	<b>H04Q 9/-</b>
2010284850	<b>H04B 10/-</b>	2010270150
		2010290258
<b>G10L 11/-</b>	2010276451	<b>H04R 1/-</b>
	2010278478	
2011263191	<b>H04B 7/-</b>	2010271259
<b>G10L 19/-</b>		
	2010276072	<b>H04W 12/-</b>
2010288103	2010276451	
2011263191	2010304095	2010281501
<b>G10L 21/-</b>	<b>H04J 1/-</b>	<b>H04W 16/-</b>
2011263191	2010276072	2010286903
<b>H01F 29/-</b>	<b>H04J 11/-</b>	<b>H04W 4/-</b>
2010288086	2010276072	2010282229
		2010282791
<b>H01F 3/-</b>	<b>H04L 1/-</b>	2010282792
		2010284420
2010288086	2010308768	2010286903
<b>H01F 38/-</b>	<b>H04L 12/-</b>	<b>H04W 76/-</b>
2010288086	2009350895	2010282791
	2010279835	2010282792
<b>H01H 47/-</b>	2010284774	<b>H04W 84/-</b>
2010272518	<b>H04L 27/-</b>	2010281501
<b>H01L 31/-</b>	2010276072	<b>H04W 88/-</b>
2009351446	<b>H04L 29/-</b>	
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2010279660	2010270150	2010282791
2010279662	2010281501	2010282792
2010280575	2010282791	
2010283702	2010282792	<b>H04W 92/-</b>
2010295927	2010284420	
2010295977		2010290258
<b>H01M 14/-</b>	<b>H04L 9/-</b>	
		<b>H05B 6/-</b>
2009351446	2010278478	2010283303
<b>H01M 4/-</b>	<b>H04M 1/-</b>	2010288949
2010280547	2010282791	
2010291209	2010282792	
	2010283955	
<b>H01M 8/-</b>	<b>H04M 3/-</b>	
2010280547	2010283955	
<b>H01Q 1/-</b>	<b>H04N 5/-</b>	
2010290076	2010269319	
<b>H02B 1/-</b>	<b>H04N 7/-</b>	
2010288949	2010279256	

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 (51) Int. Cl.  
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*B32B 18/00* (2006.01)  
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*C07F 9/22* (2006.01)  
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*C07C 43/11* (2006.01)  
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*A61P 1/02* (2006.01)  
*A61P 3/14* (2006.01)  
*A61P 15/06* (2006.01)  
*A61P 17/02* (2006.01)  
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*A61P 19/10* (2006.01)  
*A61P 21/00* (2006.01)  
*A61P 25/04* (2006.01)  
*A61P 29/00* (2006.01)  
*A61P 43/00* (2006.01)  
*C07C 323/32* (2006.01)  
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**F23C 10/10** (2006.01)  
**F23J 15/00** (2006.01)  
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**F23L 15/04** (2006.01)
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**C07H 21/04** (2006.01)  
**C12N 1/21** (2006.01)  
**C12N 15/00** (2006.01)  
**C12N 15/11** (2006.01)  
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2005209576	Bartlem Pty Ltd	2006294192	Lisega Aktiengesellschaft
2005219556	Julius-Maximilians- Universitat Wurzburg	2006294633	Schering Corporation
2005222512	Biagro Western Sales, Inc	2006296818	Sanofi-Aventis Deutschland GmbH
2005231507	Targegen, Inc.	2006298283	Omron Healthcare Co., Ltd.
2005232325	Emerson Climate Technologies, Inc.	2006298437	Depuy (Ireland) Ltd
2005237976	Flexible Steel Lacing Company	2006299735	Sapoty, B.
2005238723	Imax Corporation	2006301386	Inversiones Yuste, S.A.
2005243247	Rinat Neuroscience Corp. ; Regents of The University of Minnesota	2006301579	Sanofi-Aventis
2005252632	Epix Delaware, Inc.	2006304997	Amsterdam Molecular Therapeutics B.V.
2005264590	Suntory Holdings Limited	2006306532	Phenomenex, Inc.
2005271261	CardioKinetix, Inc.	2006307640	Council of Scientific and Industrial Research
2005275023	Interthyri Corporation	2006307977	Kaba AG
2005278962	Cancer Research Technology Limited	2006315370	Breeden, W.
2005280605	Acument Intellectual Properties, LLC	2006315415	Microsoft Corporation
2005282887	IGT	2006315514	ChemoCentryx, Inc.
2005282927	Orthopedics Systems, Inc.	2006316123	Kao Corporation
2005290155	Sensors for Medicine and Science, Inc.	2006317436	Pure Energy Visions Corporation
2005291398	Ludwig-Maximilians- Universitat Munchen ; Bayer Innovation GmbH	2006318419	Segetis, Inc
2005306826	Medtronic Ablation Frontiers LLC	2006319069	Oy Meclift Ltd
2005311754	BASF Agrochemical Products, B.V. ; Agipro Wheat	2006320693	Google Inc.
2005321406	Kauffman, J. ; Essilor International (Compagnie Generale d'Optique)	2006321245	The South African Nuclear Energy Corporation Limited
2005328519	Fresenius Kabi Oncology Limited	2006322252	S & B Technical Products, Inc. ; Quesada, G. ; Corbett, B.
2005333261	The Boeing Company	2006323842	Veolia Water Solutions & Technologies Support
2005333888	Li, X.	2006325404	Cipla Limited
2006200051	Lanxess Deutschland GmbH	2006326442	BioNumerik Pharmaceuticals, Inc.
2006200711	Techtronic Industries Co., Ltd	2006326768	Merck Patent GmbH
2006202360	Ethicon Endo-Surgery, Inc.	2006328913	Universiteit Gent
2006202620	General Electric Company	2006329713	Kuhn S.A.
2006205143	Playtex Products, Inc.	2006330906	Catalyst Services, Inc.
2006207858	Koehn, E.	2006333078	Ventana Medical Systems, Inc.
2006207885	Kraft Foods Global Brands LLC	2006335022	Halliburton Energy Services, Inc.
2006207962	Depuy Products, Inc.	2006339194	Suntory Holdings Limited
2006212596	Merck Patent GmbH	2006339679	Clause
2006214581	Johnson & Johnson Vision Care, Inc.	2006342449	Eli Lilly and Company
2006216590	IDEXX Laboratories, Inc.	2006342615	Takai University Educational System
2006224605	Neurosearch A/S	2006344427	Tyco Healthcare Group LP
2006225284	Rieke Corporation	2007200513	PGS Geophysical AS
2006228347	Sprue Safety Products Ltd	2007201388	Azdel, Inc.
2006230675	Ethicon Endo-Surgery, Inc.	2007201985	ICAP Management Services Limited
2006231752	Takeda Pharmaceutical Company Limited	2007204296	Suez Environnement
2006237354	Boehringer Ingelheim International GmbH	2007207830	Switch Vision, LLC.
2006238506	Sanofi-Aventis	2007208628	Tokuyama Corporation
2006239315	Ventana Medical Systems, Inc.	2007211036	Georgia State University Research Foundation, Inc.
2006243994	Alexion Pharmaceuticals, Inc.	2007211137	UCB Pharma S.A.
2006244180	ZymoGenetics, Inc.	2007211753	Centro De Ingenieria Genetica Y Biotecnologia
2006244493	Johnson & Johnson Consumer Companies, Inc.	2007211840	Bionomics Limited
2006247084	University of Utah Research Foundation	2007212972	Sakai, T. ; Chugai Seiyaku Kabushiki Kaisha
2006247139	The Procter & Gamble Company	2007215004	Janssen Pharmaceutica N.V.
2006250914	Chemisches Institut Schaefer AG	2007217329	Essilor International (Compagnie General d'Optique)
2006252151	General Electric Company	2007218378	Friesland Brands B.V.
2006252155	Northrop Grumman Systems Corporation	2007218596	Eisai R & D Management Co., Ltd.
2006253056	Wntresearch AB	2007219266	IGT
2006257774	GlaxoSmithKline Biologicals SA	2007222694	Toho Tenax Europe GmbH
2006263437	WMS Gaming Inc.	2007234078	Giesecke & Devrient GmbH
2006263944	GlaxoSmithKline Biologicals S.A.	2007234903	Alcon Research, Ltd.
2006265281	Universidad Autonoma De Madrid	2007236811	NEC Soft, Ltd.
2006265784	Bristol-Myers Squibb Company	2007238919	Enis, B. ; Lieberman, P.
2006266254	General Electric Company	2007240126	Barton, N.
2006268323	Quantum Paper, Inc.	2007244539	Toyota Tsusho Corporation
2006271411	Spratley, D.	2007244960	Eli Lilly and Company
2006271518	Sanofi-Aventis	2007258456	Oceana Energy Company
2006271856	Grunenthal GmbH	2007258756	AMS Research Corporation
2006272886	Wyeth	2007262651	Atlas Copco Rock Drills AB
		2007263393	Osmoflo Pty Ltd
			Merck Patent GmbH

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2007264228	Agra Group, a.s.	2009213040	Wyeth Holdings Corporation
2007269992	W.R. Grace & Co. - Conn.	2009217371	Belron Hungary Kft-Zug Branch
2007276186	Oerlikon Trading AG, Truebbach	2009219351	Alstom Technology Ltd
2007277179	Eveready Battery Company, Inc.	2009222601	Colgate-Palmolive Company
2007282071	Smiths Medical ASD, Inc.	2009225315	Cooper Technologies Company
2007284920	Microsoft Corporation	2009227387	Daikin Europe N.V. ; Daikin Industries, Ltd.
2007288451	ExxonMobil Upstream Research Company	2009227388	Daikin European N.V. ; Daikin Industries, Ltd.
2007290431	Thomson Reuters Global Resources	2009228822	Unilever PLC
2007292893	Ambrx, Inc.	2009230776	Novartis Vaccines and Diagnostics, Inc. ; J. Craig Venter Institute, Inc.
2007296889	Novartis AG	2009234752	Kabushiki Kaisha Kobe Seiko Sho
2007306166	Koolmill Systems Ltd	2009240659	Moore, D.
2007307266	The Boeing Company	2009240774	Saleemz Holdings Pty Ltd
2007308873	Boston Scientific Neuromodulation Corporation	2009243460	Bristol-Myers Squibb Company
2007311087	Novartis AG	2009245865	Aristocrat Technologies Australia Pty Ltd
2007314128	Trelleborg Engineered Systems Australia Pty Ltd	2009246497	Shell Internationale Research Maatschappij B.V.
2007318006	United States Gypsum Company	2009247197	JFE STEEL CORPORATION
2007319573	Illinois Tool Works Inc.	2009251153	Kraft Foods Global Brands LLC
2007333057	Veolia Water Solutions & Technologies Support	2009264289	Shell Internationale Research Maatschappij B.V.
2007347654	North Carolina State University	2009267467	Fraunhofer-Gesellschaft zur Foerderung der ange-wandten Forschung e.V. ; VoiceAge Corporation
2007349199	Nightgear LLC	2009276781	Chevron U.S.A. Inc.
2007356751	2040422 Ontario Inc.	2009276877	Mattel, Inc.
2008200283	Tokai Rika Co., Ltd.	2009301797	Asahi Kasei Pharma Corporation
2008201021	Vogel Ross Pty Ltd	2009301798	Asahi Kasei Pharma Corporation
2008201565	Boehringer Ingelheim Pharma GmbH & Co. KG	2009307095	Advanced Photodynamic Technologies, Inc.
2008201963	Allergan, Inc.	2010200239	Kabushiki Kaisha Toshiba
2008202860	Amgen Fremont Inc.	2010200339	Tyco Healthcare Group, LP
2008204412	AstraZeneca AB	2010200554	Europaisches Laboratorium fur Molekularbiologie (EMBL)
2008206204	Coupons.com Incorporated	2010200981	NeWire, Inc.
2008207640	Technical University of Denmark	2010201288	Mattel, Inc.
2008208040	Materials & Electrochemical Research Corp.	2010201428	MIP, LLC
2008209631	Bluebeam Software, Inc	2010202023	Colgate-Palmolive Company
2008211802	KEMIRA OYJ	2010212479	Reckitt Benckiser N.V.
2008214212	Cytec Technology Corp.	2010212480	Ivis Group Limited
2008216073	Walker Digital Table Systems, LLC	2010212483	AgaMatrix, Inc.
2008221568	B&R Enclosures Pty Ltd	2010213321	Halliburton Energy Services, Inc.
2008222333	The Procter & Gamble Company	2010224395	General Electric Company
2008223855	Zylum Beteiligungsgesellschaft mbH & Co. Patente II KG	2010224424	Waterleaf Ltd.
2008229744	Caya, M.	2010227115	J. Ray McDermott, S.A.
2008235601	Brita GmbH	2010235976	Chan Li Machinery Co., Ltd.
2008239009	Sumitomo Chemical Company, Limited	2010241227	Fisher & Paykel Appliances Limited
2008240282	DePuy Spine, Inc.	2010249289	Panasonic Corporation
2008252037	International Business Machines Corporation	2010257345	JX Nippon Mining & Metals Corporation
2008254512	ExxonMobil Upstream Research Company	2011200038	Venetec International, Inc.
2008264179	Axetis AG	2011200749	Aeras Global TB Vaccine Foundation ; Crucell Holland B.V.
2008268434	Shell Internationale Research Maatschappij B.V.	2011201522	Microsoft Corporation
2008271668	BUHLER BARTH AG	2011201585	eBay Inc.
2008276186	Firetrace USA, LLC	2011201696	United Video Properties, Inc.
2008282518	GreatPoint Energy, Inc.	2011202388	GeneOhm Sciences Canada Inc.
2008288689	Elco Solutions Pty Ltd	2011202389	GeneOhm Sciences Canada Inc.
2008289037	IRM LLC	2011211371	JenaValve Technology, Inc. ; Symetis SA
2008298017	Merz Pharma GmbH & Co. KGaA	2011221381	IGT
2008299222	Colgate-Palmolive Company		
2008299921	Concert Pharmaceuticals, Inc.		
2008304752	Central Research Institute of Electric Power Industry		
2008305504	General Electric Company		
2008306796	Technip France		
2008308205	Toyota Shatai Kabushiki Kaisha		
2008311275	Garland Commercial Industries LLC		
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2008318573	Qualcomm Incorporated		
2008319217	Honeywell International Inc.		
2008319366	Amgen Inc.		
2008321255	Millennium Inorganic Chemicals, Inc.		
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2008345676	Technip France		
2008349849	Colgate-Palmolive Company		
2008355943	Micro Motion, Inc.		
2009200052	The Department of Agriculture, Western Australia		
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2009200915	Novartis AG		
2009201372	Ethicon Endo-Surgery, Inc.		
2009201411	Fuji Xerox Co., Ltd		
2009208060	Blake Bookstaff		
2009208072	Encysive Pharmaceuticals Inc.		
2009212199	Aristocrat Technologies Australia Pty Limited		

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<u>A01B 73/-</u>	2006205143	2011211371	2004297218 2005219556	<u>A61M 25/-</u>	2007211840 2008201963
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2006271856 2009200915	2009208072 <b>C07C 227/-</b> <b>C07D 253/-</b>	2007311087 2008201963 <b>C07D 409/-</b>	2005328519 <b>C07H 19/-</b>	2006200051 2010212479 <b>C08L 29/-</b>	2005201899 <b>C10M 163/-</b>
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2006272886	2009208072 <b>C07C 311/-</b> <b>C07D 471/-</b>	2006244180 2006253056 2006301579 2006339194 <b>C09D 143/-</b>	2006244180 2006257774 2006296818 2006301579 2006339194	2006200051 2006244180 2006257774 2006301579 <b>C09K 11/-</b>	2007347654 <b>C11C 1/-</b>
2009208072 <b>C07C 323/-</b>	2006231752 2006318419 2007211840 <b>C07D 311/-</b>	2006231752 2006318419 2005252632 2006271518 2006280090 <b>C07K 16/-</b>	2006244180 2006257774 2006296818 2006301579 2006339194 2006216590 <b>C09K 9/-</b>	2006200051 2006252151 2006252151 2006252151 <b>C09K 9/-</b>	2009228822 <b>C12G 3/-</b>
2008201963 <b>C07C 43/-</b>	2006280090 2007208628 2007212972 <b>C07D 317/-</b>	2006280090 2008201565 2008204412 2008299921 <b>C07D 487/-</b>	2006243460 2010201428 2006257774 2006257774 2004297218 2005243247 <b>C10G 11/-</b>	2006200051 2008288689 2008288689 2008288689 2007208628 2007208628 <b>C10G 11/-</b>	2005264590 <b>C12N 1/-</b>
2007264228 <b>C07D 207/-</b>	2006318419 2008299921 2009208072 <b>C07D 333/-</b>	2006271518 2006280090 2007215004 2007211840 <b>C07D 491/-</b>	2009230776 2009243460 2006244180 2006244180 2006257774 2008202860 <b>C10G 2/-</b>	2006200051 2006200051 2006200051 2006200051 2006200051 2006200051 <b>C10G 2/-</b>	2010201428 2010201428 2010201428 2010201428 2007269992 2009276781 <b>C12N 11/-</b>
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2009208072 <b>C07D 211/-</b>	2005278962 2006224605 2006326768 2007212972 <b>C07D 495/-</b>	2004274480 2006239315 2007208628 2007208628 <b>C08F 2/-</b>	2006239315 2007347654 2007347654 2007347654 <b>C10G 45/-</b>	2006304997 2006307640 2007236811 2007292893 2007292893 <b>C10G 45/-</b>	2006304997 2006307640 2007236811 2007292893 2007292893 <b>C12N 15/-</b>
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2008201963 2008204412 2009208072 <b>C07D 215/-</b>	2007244960 2007311087 2008204412 2008239009 2008289037 2008312948 <b>C07D 498/-</b>	2006239315 2007347654 2007211377 2008204412 2008204412 2008204412 2008204412 <b>C08F 11/-</b>	2006239315 2007347654 2007347654 2007347654 2007347654 2007347654 2007347654 <b>C10G 51/-</b>	2006304997 2006307640 2007236811 2007292893 2008202860 2009200052 2009213040 2009213040 <b>C10G 51/-</b>	2006304997 2006307640 2007236811 2007292893 2008202860 2009200052 2009213040 2009213040 <b>C12N 5/-</b>
2006326768 <b>C07D 231/-</b>	2008312948 2009208072 <b>C07D 403/-</b>	2005252632 2007215004 <b>C07D 513/-</b>	2006321245 2006321245 <b>C08J 3/-</b>	2009276781 2009276781 <b>C10L 1/-</b>	2011200749 2011202388 2011202389 <b>C12N 5/-</b>
2009301797	2005278962	2007215004	2010212479	2007347654	<b>C12N 5/-</b>

## Applications Accepted - IPC Index cont'd

2004297218		2006200711	2005232325	
2006304997	<u>C23F 14/-</u>		<u>F25D 23/-</u>	<u>G01S 5/-</u>
2008202860		<u>F02B 33/-</u>	<u>F04C 2/-</u>	
2009213040	2008214212	2006200711	2005232325	2010241227
<u>C12N 9/-</u>	<u>C25D 5/-</u>		<u>F25D 3/-</u>	<u>G01T 1/-</u>
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2009200052		2007319573	2005232325	2006252151
<u>C12P 19/-</u>	<u>D04H 1/-</u>		<u>F26B 3/-</u>	<u>G01V 1/-</u>
2006307640	2007222694	<u>F02C 3/-</u>	<u>F16B 21/-</u>	2007200513
		2008304752	2005280605	2007288451
<u>C12P 21/-</u>	<u>D04H 3/-</u>	<u>F02C 6/-</u>	<u>F27B 3/-</u>	<u>G01V 9/-</u>
2004297218	2007222694		<u>F16B 35/-</u>	2009247197
2006296818	<u>D06L 3/-</u>	2008304752	2005280605	2009264289
2007292893		<u>F02C 7/-</u>	<u>F27D 17/-</u>	<u>G02B 1/-</u>
2010201428	2008211802	2008304752	<u>F16B 47/-</u>	2009247197
<u>C12Q 1/-</u>	<u>D21C 9/-</u>		<u>F27D 21/-</u>	2005321406
2006307640	2008211802	<u>F02D 41/-</u>	<u>F16H 3/-</u>	2007217329
2009213040		2010224395	2005201899	<u>G02B 21/-</u>
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2010201428		<u>F02M 17/-</u>	<u>F16H 57/-</u>	
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2011202388	<u>E02D 17/-</u>		<u>F41H 7/-</u>	2007217329
2011202389		<u>F02M 21/-</u>	<u>F16H 9/-</u>	<u>G02B 6/-</u>
<u>C12R 1/-</u>	2008288689	2007319573	2005201899	<u>G01D 4/-</u>
2011202388	<u>E02D 31/-</u>		<u>G01D 4/-</u>	2009307095
2011202389	2008288689	<u>F02M 47/-</u>	<u>F16L 3/-</u>	<u>G02C 1/-</u>
<u>C21B 13/-</u>	<u>E04C 2/-</u>	2006228347	2005201899	2007207830
2009234752	2007318006	<u>F02M 61/-</u>	<u>F16L 5/-</u>	<u>G02C 7/-</u>
<u>C21C 5/-</u>	<u>E04H 15/-</u>	2006228347	2006322252	2007208628
2009247197	2006207858	<u>F02M 63/-</u>	<u>F23C 10/-</u>	<u>G01N 1/-</u>
<u>C22B 1/-</u>	<u>E04H 3/-</u>	2006228347	2009219351	<u>G03B 21/-</u>
2009234752		<u>F02M 65/-</u>	<u>F23D 14/-</u>	2005238723
<u>C22B 15/-</u>	<u>E21B 12/-</u>	2010224395	2008311275	<u>G01N 27/-</u>
2009200400	2006335022	<u>F02M 69/-</u>	<u>F23D 14/-</u>	<u>G06F 1/-</u>
<u>C22B 23/-</u>	<u>F01B 29/-</u>	2006200711	2009219351	2006252155
2010257345	2007240126	<u>F03B 13/-</u>	<u>F23J 15/-</u>	<u>G01N 29/-</u>
<u>C22B 3/-</u>	<u>F01C 1/-</u>	2007258456	2006333261	<u>G06F 13/-</u>
2009200400	2005232325	<u>F03B 9/-</u>	<u>F23L 15/-</u>	2006320693
2010257345		<u>F01K 23/-</u>	2009219351	<u>G01N 30/-</u>
<u>C22B 5/-</u>	<u>F01K 23/-</u>	2007258456	2006306532	<u>G06F 15/-</u>
2008208040	2008304752	<u>F03D 5/-</u>	<u>F24C 15/-</u>	2006315415
2009234752	<u>F01K 25/-</u>	2007258456	2010241227	<u>G06F 17/-</u>
<u>C22B 59/-</u>	2007240126	<u>F24D 3/-</u>	2004297218	2006326300
2008208040		<u>F03D 9/-</u>	2006212596	2006216590
<u>C23C 14/-</u>	<u>F01K 27/-</u>	2009227387	2009230776	2007200513
2007276186	2007240126	<u>F24J 2/-</u>	2010201428	2007244539
<u>C23C 4/-</u>	<u>F04B 39/-</u>	2009227388	2010212483	2007284920
2006266254	2008311363	<u>F25B 19/-</u>	2010201428	2008209631
2008264179	<u>F02B 25/-</u>	<u>F04B 53/-</u>	2009225315	2010212480
		2008311363	<u>G01R 31/-</u>	2011201522
		<u>F25B 31/-</u>	<u>G01N 35/-</u>	2007236811
		<u>F04C 18/-</u>	<u>G01S 13/-</u>	2007282071
			<u>G06F 19/-</u>	2009225315
			<u>G06F 3/-</u>	2009225315

## Applications Accepted - IPC Index cont'd

2006252155		2009208060
2009245865	<u>H01H 1/-</u>	<u>H04M 3/-</u>
<u>G06F 9/-</u>	2009225315	2009208060
2007290431	<u>H01H 19/-</u>	<u>H04N 5/-</u>
2009245865	2009225315	2008201021
<u>G06K 19/-</u>	<u>H01H 43/-</u>	2010249289
2007234078	2009225315	<u>H04N 7/-</u>
<u>G06Q 10/-</u>	<u>H01H 7/-</u>	2011201696
2007236811	2009225315	<u>H04W 16/-</u>
2009240774		2008318573
<u>G06Q 30/-</u>	<u>H01H 9/-</u>	2009225315
2007284920		<u>H05K 7/-</u>
2008206204	<u>H01J 9/-</u>	2008221568
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<u>G06Q 40/-</u>		2007201985
	<u>H01L 31/-</u>	2010201428
<u>G06Q 50/-</u>		2008201021
	<u>H01L 51/-</u>	2006268323
<u>G06T 15/-</u>		2007244539
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2006307977	<u>H01M 4/-</u>	2006317436
<u>G07F 17/-</u>		2006280249
		2007277179
		2008207640
<u>G07G 1/-</u>	<u>H01M 6/-</u>	2008206204
		2007277179
<u>G08B 17/-</u>	<u>H02B 1/-</u>	2006228347
		2008221568
<u>G08B 21/-</u>	<u>H02G 3/-</u>	2006228347
		2008221568
<u>G08C 17/-</u>	<u>H03F 99/-</u>	2007204296
		2005333261
<u>G10L 19/-</u>	<u>H04H 60/-</u>	2009267467
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<u>G11B 20/-</u>	<u>H04L 12/-</u>	2010249289
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<u>G11B 27/-</u>	<u>H04L 29/-</u>	2010249289
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<u>H01B 7/-</u>		2007307266
		2008305504
2010200981	<u>H04L 9/-</u>	
<u>H01F 29/-</u>		2008252037
2009225315	<u>H04M 15/-</u>	

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

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

(71) Abbott, J.	<b>B41J 2/175</b> (2006.01)
(11) AU-B-2011101221	<b>B41J 29/00</b> (2006.01)
(21) 2011101221	(22) 22.09.2011
(54) Exercise apparatus and method of use	
(51) Int. Cl.	
	<b>A63B 43/02</b> (2006.01)
(31) 12/892,829	(32) 28.09.10 (33) US
(45) 01.03.2012	
(72) Abbott, Jerry	
(74) Griffith Hack	
(71) Minelab Electronics Pty Limited	
(11) AU-B-2011101687	
(21) 2011101687	(22) 21.12.2011
(54) Metal detector for salt soils	
(51) Int. Cl.	
	<b>G01V 3/38</b> (2006.01)
	<b>G01R 33/12</b> (2006.01)
	<b>G01V 3/11</b> (2006.01)
(45) 01.03.2012	
(62) 2009243482	
(72) Candy, Bruce Halcro	
(74) Madderns Patent & Trade Mark Attorneys	
(71) Minelab Electronics Pty Limited	
(11) AU-B-2011101689	
(21) 2011101689	(22) 21.12.2011
(54) Metal detector with improved magnetic soil response cancellation	
(51) Int. Cl.	
	<b>G01V 3/38</b> (2006.01)
	<b>G01V 3/10</b> (2006.01)
(45) 01.03.2012	
(62) 2007304831	
(72) Candy, Bruce Halcro	
(74) Madderns Patent & Trade Mark Attorneys	
(71) PACE Engineers Group Pty Ltd	
(11) AU-B-2011101542	
(21) 2011101542	(22) 25.11.2011
(54) Arc flash protection apparatus	
(51) Int. Cl.	
	<b>H02B 1/20</b> (2006.01)
	<b>H02B 1/18</b> (2006.01)
	<b>H02G 5/00</b> (2006.01)
	<b>H02H 7/22</b> (2006.01)
(45) 01.03.2012	
(62) PCT/AU2010/001350	
(72) Gradwell, Bradley Scott; Nichols, Christopher John; Cameron, Peter Leslie; Gradwell, Craig Louis	
(74) Ahearn Fox	
(71) Seiko Epson Corporation	
(11) AU-B-2011100736	
(21) 2011100736	(22) 21.06.2011
(54) Printing material container	
(51) Int. Cl.	

Numerical Index

**2011100506** Zurn Industries, LLC.  
**2011100736** Seiko Epson Corporation  
**2011101221** Abbott, J.  
**2011101542** PACE Engineers Group Pty Ltd  
**2011101687** Minelab Electronics Pty Limited  
**2011101689** Minelab Electronics Pty Limited

**IPC Index****A63B 43/-**

2011101221

**B41J 2/-**

2011100736

**B41J 29/-**

2011100736

**E03D 1/-**

2011100506

**G01R 33/-**

2011101687

**G01V 3/-**

2011101687

2011101689

**H02B 1/-**

2011101542

**H02G 5/-**

2011101542

**H02H 7/-**

2011101542



**Assignments Registered**

S.R.L) The patent has been assigned to **Pomona Ricerca S.r.l.**

2003294304 Trusted Network Technologies, Inc. The patent has been assigned to **Liquidware Labs, Inc.**

2004247052 Xtent, Inc. The patent has been assigned to **J.W. Medical Systems Ltd.**

2004264265 Life Sciences Research Partners The patent has been assigned to **ThromboGenics NV**

2004280258 ARL, Inc. The patent has been assigned to **The United States Playing Card Company**

2004307535 Motorola Solutions, Inc. The patent has been assigned to **Motorola Solutions Israel Limited**

2005200040 KinoPharma, Inc. The patent has been assigned to **JCR Pharmaceuticals Co., Ltd.**

2005200166 Sand Technology Inc. The patent has been assigned to **Informatica Software, Limited**

2005262336 Motorola Solutions, Inc. The patent has been assigned to **Motorola Solutions Israel Limited**

2005264781 Thia Medica AS The patent has been assigned to **Life Science Nutrition AS**

2005265464 RealNetworks Asia Pacific Co., Ltd. The patent has been assigned to **RealNetworks, Inc.**

2006262995 NTNU Technology Transfer as The patent has been assigned to **Norwegian University of Science and Technology (NTNU)**

2006297854 Fatigue Solutions Corp. The patent has been assigned to **Kreuzfeld,Ltd.; Corporate Legal Services, LLP; Palisades Capital, LLC**

2008201507 IGT The patent has been assigned to **The United States Playing Card Company**

**Licences Registered - Section 187, Reg. 19**

(The name in the parentheses is that of the licensee)

2003200700 Les Laboratoires Servier ( Servier Laboratories (Aust.) Pty Limited )

2004200551 Thobe, M. ( Pendpac Australia Pty Ltd )

**Corrigenda**

In Vol 22, No 47, Page(s) 5540 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Holmes, T., Application No. 2007250520, under INID (71) add co-applicant WOBBLE-TEE.

In Vol 25, No 1, Page(s) 49 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Eisenbau Kramer GmbH, Application No. 2009254199, under INID (72) add co-inventor Reichel, Thilo

In Vol 25, No 34, Page(s) 4265 under the heading **Complete Applications Filed - Name Index** Under the name Lantronix, Inc., Application No. 2012111426, under INID (54) correct the title to read Various methods and apparatuses for tunneling of UDP broadcasts

In Vol 25, No 36, Page(s) 4536 under the heading **Change of Names(s) of Applicant(s), Section 104 - 2004** Under the Name Sunovian Pharmaceuticals Inc., Application No. 2004305563, under INID(71) correct the applicant name to Sunovion Pharmaceuticals Inc.

**Corrigenda**

In Vol 25, No 37, Page(s) 4642 under the heading **Assignments Before Grant, Section 113 - 2008** Under the Name ZPower LLC, Application No. 2008314564, Under INID (71) correct the name of the applicant to ZPower, LLC

In Vol 25, No 42, Page(s) 5275 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Erasmus University Medical Center Rotterdam; Craig, R., Application No. 2010227291, under INID (22) correct the date to 19.03.2010

In Vol 25, No 45, Page(s) 5686 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Arihant Domestic Appliances Limited, Application No. 2010240457, under INID (71), correct the applicant name to Arihant Domestic Appliances Limited

In Vol 26, No 2, Page(s) 238 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Changchun Railway Co., Ltd., Application No. 2010310350, under INID (71) correct the name to Changchan Railway Vehicles Co., Ltd.

In Vol 26, No 3, Page(s) 423 under the heading **Complete Applications Filed - Name Index** Under the name Yoshino Kogyo Co., Ltd., Application No. 2012200320, under INID (54) correct the title to read Synthetic resin bottle having a gradation pattern, and process for injection molding the preform for use in such a bottle

In Vol 26, No 4, Page(s) 673 under the heading **Amendments - Amendments Made** Under the Name The Regents of The University of Colorado, Application No. 2011265464, under INID(72), correct the inventors to read Garcia, Marileila Varella; Bunn Jr., Paul A.; Cappuzzo, Federico; Franklin, Wilbur A. and Hirsch, Fred R.

In Vol 26, No 5, Page(s) 779 under the heading **Provisional Applications Filed - Name Index** Under the name McConville, P., Application No. 2012900334, under INID (71) add co-applicant Green H.

In Vol 26, No 5, Page(s) 780 under the heading **Provisional Applications Filed - Name Index** Under the name The University of Sydney, Application No. 2012900383, under INID (71) add co-applicants NewSouth innovation Pty Limited

In Vol 26, No 5, Page(s) 790 under the heading **Innovation Patents Filed - Name Index** Under the name Netimpact Pty Ltd, Application No. 2012100087, under INID (54) correct the title to read A net and trap for capturing crustaceans

In Vol 26, No 5, Page(s) 863 under the heading **Applications Accepted - Name Index** Under the Name Palomar Medical Technologies, Inc., Application No. 2008264220, under INID (72) correct the inventor to read Caruso, Joseph D.; Altshuler, Gregory B.; Erofeev, Andrei V.; Burke III, James and Zenzie, Henry M.

In Vol 26, No 6, Page(s) 910 under the heading **Amendments - Amendments Made** Delete all reference to 2008264220

**Specifications Republished**

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the AU-A or AU-B CD-ROM of this Journal date.

2007251339 BAE SYSTEMS plc  
2007351001 MedicPen AB  
2008215153 Funnelback Pty Ltd