



**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</u> (s)	(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) 14 March 2013**

### **Official Notice**

#### **IP Reform – Multiple Software System Changes**

The scheduled 2 March 2013 changes to eServices, B2B and AusPat, in preparation for the Raising the Bar Act 2012 commencement, were not deployed on the weekend.

As a result, IP Australia did not implement the planned changes and the affected systems listed above are currently running in the same way as they were on Friday 1 March 2013.

IPA has rescheduled the release for the 23 March 2013 at that time IP Australia will be making changes the necessary preparatory changes required for the introduction of the IP Law Amendment (Raising the Bar) Act 2012. The Act comes into full effect on 15 April 2013.

The integrated nature of our systems has meant that we will make two legislative changes visible from 23 March. The terminology applied to Patents will change from ‘sealed’ to ‘granted’, the ‘Statement of Entitlement’ tick box will be moved in eServices and B2B.

The changes being made on 23 March 2013 affect Patents only.

**Contact:** IP Australia  
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**Web:** [www.ipaustralia.gov.au](http://www.ipaustralia.gov.au)

**AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 14 March 2013**

**Abstract of Decision**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

***Milan Pilja v Rapidjoint Pty Ltd [2013] APO 21***

Patent Application: 2003246462

Title: Clamping assembly

Patent Applicant: Rapidjoint Pty Ltd

Opponent: Milan Pilja

Delegate: R Subbarayan

Decision Date: 4 March 2013

Hearing Date: 10 September 2012 and 12 December 2012, in Canberra

Catchwords: **PATENTS** - section 59 – opposition to grant of a patent – adjustable clamp assembly – claim 1 entitled to priority of provisional application - claims 1, 2, 4, 7-11 not novel – opposition successful – costs awarded against applicant

Representation: Patent applicant: Watermark Patent and Trade Marks Attorneys, Melbourne  
Opponent: Davies Collison Cave, Melbourne

**AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 14 March 2013**

**Abstract of Decision**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

***ExxonMobil Upstream Research Company v Shell Internationale Research Maatschappij B.V.***  
**[2013] APO 22**

Patent Application: 2006291954

Title: Process and apparatus for removal of sour species from a natural gas stream

Patent Applicant: Shell Internationale Research Maatschappij B.V.

Opponent: ExxonMobil Upsteam Research Company

Delegate: Dr S.D.Barker

Decision Date: 5 March 2013

Hearing Date: Written submissions completed on 24 January 2013

Catchwords: **PATENTS** – extension of time to serve evidence in reply – nature and significance of some of the evidence justifies extension – extension granted – no award of costs

Representation: Patent applicant: Griffith Hack  
Opponent: Watermark

**AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 14 March 2013**

**Abstract of Decision**

**IP AUSTRALIA**

**AUSTRALIAN PATENT OFFICE**

*Ipsen Pharma S.A.S. v The Regents of the University of Colorado, a body corporate*  
[2013] APO 23

Patent Applications:	2005234633, 2006225233, and 2008201535
Title: (for each application)	Use of Neurotoxin Therapy for Treatment of Urologic and Related Disorders
Patent Applicant:	The Regents of the University of Colorado
Opponent:	Ipsen Pharma S.A.S.
Delegate:	Ms Nicole Howard
Decision Date:	5 March 2013
Hearing Date:	10 & 11 December 2012 in Canberra
Catchwords:	<b>PATENTS</b> - section 59 - opposition to grant of a patent – botulinum toxin for treatment of incontinence and related disorders - opposition partially succeeds on grounds of novelty and inventive step – review article that incorrectly interprets source references does not stand alone – costs awarded against applicant – 60 days to amend allowed
Representation:	Patent applicant: Christian Dimitriadis of Counsel, instructed by Gavin Recchia, Patent Attorney of Davies Collison Cave, Sydney  Opponent: Ian Horack of Counsel, instructed by Amanda Jones and Caroline Harris, Patent Attorneys of Watermark, 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 26 Feb 2013 .

- (71) Agricure Pty Ltd ; The University of Sydney  
(21) 2013900664      (22) 27.02.2013  
(54) Fermentation and in situ extraction of products

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(71) Anthony Innovations Pty Ltd  
(21) 2013900632      (22) 25.02.2013  
(54) Roller Wheel Carriage and Bearing Assembly

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(71) Aristocrat Technologies Australia Pty Limited  
(21) 2013900681      (22) 28.02.2013  
(54) GAMING SYSTEM AND METHOD

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(71) BENN , C.  
(21) 2013900686      (22) 28.02.2013  
(54) A LUBRICATION SYSTEM

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(71) Bennett Precision Tooling NSW Pty Ltd  
(21) 2013900647      (22) 26.02.2013  
(54) A METHOD OF PREPARING A MOULD FOR INJECTION MOLDING

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(71) Biaggini , L.  
(21) 2013900714      (22) 03.03.2013  
(54) Bush Fire Compound and Delivery Methodology

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(71) Blood , T.  
(21) 2013900623      (22) 25.02.2013  
(54) IN-SITU GEOCHEMICAL SULPHURIC ACID PRODUCTION FOR IN-SITU MINERAL LEACHING AND APPLICATION OF IN-SITU GEOFISCHETRO-CHEMISTRY FOR THE PURPOSES OF MINING

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(71) Blood , T.  
(21) 2013900658      (22) 26.02.2013  
(54) ENERGY PRODUCTION FROM GEO-CHEMICAL ENERGY, AND SECONDARY USES INCLUDING GEO-SEQUESTRATION, CARBON RECYCLING, AND HYDROGEN PRODUCTION.

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(71) BLUESCOPE STEEL LIMITED  
(21) 2013900697      (22) 01.03.2013  
(54) A Coating (V)

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(71) Bovell , C.  
(21) 2013900672      (22) 26.02.2013  
(54) MIXING APPARATUS

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(71) Brickworks Building Products Pty Limited ; Global Renewables Technology Pty Limited  
(21) 2013900693      (22) 01.03.2013  
(54) METHOD FOR MANUFACTURING A SHAPED ARTICLE

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**Britten , G. see Williams , M.**  
(21) 2013900657

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(71) Britz , H.  
(21) 2013900638      (22) 25.02.2013  
(54) Device For Delaying the Introduction Of Agent To A Cistern

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(71) Burns , P.  
(21) 2013900708      (22) 01.03.2013  
(54) Behaviour Change System

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(71) Chalmers , G. ; Yarra Valley Water ; Dang , P. ; CMP CONSULTING GROUP PTY. LTD.  
(21) 2013900684      (22) 28.02.2013  
(54) Title: Water Quality Probe, Hydrant Installation. This invention allows insertion of water quality monitoring probes or similar devices into pipelines at new or existing hydrant installations.

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(71) CHAMEN , M.  
(21) 2013900674      (22) 28.02.2013  
(54) A GRAIN CONVEYER FOR KILLING WEEVILS AND LOWERING GRAIN MOISTURE CONTENT

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(71) Clarke , L.  
(21) 2013900716      (22) 03.03.2013  
(54) Sports Coaching Circuit for Croquet and Bowls

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(71) Clarke , L.  
(21) 2013900717      (22) 03.03.2013  
(54) Two Ball Croquet Shot Coaching Machine

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**CMP CONSULTING GROUP PTY. LTD. see Chalmers , G.**  
(21) 2013900684

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(71) Commonwealth Scientific and Industrial Research Organisation  
(21) 2013900667      (22) 25.02.2013  
(54) 3D IMAGING METHOD AND SYSTEM

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(71) Criddle , E.  
(21) 2013900627      (22) 25.02.2013  
(54) MULTIHEDRAL CUTTER

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(71) Curtin University of Technology  
(21) 2013900671      (22) 28.02.2013  
(54) ELECTRODE FOR ALKALINE WATER ELECTROLYSIS

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(71) D & D SERVICES (AUSTRALIA) PTY LIMITED  
(21) 2013900689      (22) 01.03.2013  
(54) Portable Boom Gate

## Provisional Applications Filed - Name Index cont'd

Dang , P. see Chalmers , G.  
 (21) 2013900684

(71) DDNT Consultants Australia Pty Ltd  
 (21) 2013900676 (22) 26.02.2013  
 (54) Structure for culturing cells

(71) Drill Rigs Australia Pty Ltd  
 (21) 2013900678 (22) 28.02.2013  
 (54) A DRILL ROD FALL PREVENTION DEVICE

(71) Faigen , P.  
 (21) 2013900683 (22) 28.02.2013  
 (54) Building Structure

(71) Federation Enterprises (WA) Pty Ltd  
 (21) 2013900688 (22) 01.03.2013  
 (54) Bicycle Camera

**financial crimes consulting** see Vos , G.  
 (21) 2013900718

(71) FLSmidth A/S  
 (21) 2013900745 (22) 28.02.2013  
 (54) A BASKET

(71) Gallagher Group Limited ; ONESTEEL WIRE PTY LIMITED  
 (21) 2013900652 (22) 26.02.2013  
 (54) A POST MOUNTING SYSTEM AND APPARATUS

(71) Gas Pipeline Protection Pty Ltd  
 (21) 2013900675 (22) 26.02.2013  
 (54) A PIPELINE LEAK DETECTION SYSTEM

(71) Genea Ltd  
 (21) 2013900700 (22) 01.03.2013  
 (54) Method and System for Cultured Sample Development Monitoring

(71) Get Smart Consultancy Pty Ltd  
 (21) 2013900691 (22) 01.03.2013  
 (54) Garment

(71) Glentrevor Pty Ltd  
 (21) 2013900707 (22) 01.03.2013  
 (54) BUILDING PANELS AND BUILDING SYSTEM USING SUCH PANELS

(71) Global Kinetics Corporation Pty Ltd  
 (21) 2013900705 (22) 01.03.2013  
 (54) System and Method for Assessing Impulse Control Disorder

Global Renewables Technology Pty Limited see Brickworks Building Products Pty Limited  
 (21) 2013900693

(71) GOMEZ , R.A.M.  
 (21) 2013900666 (22) 25.02.2013  
 (54) DRYING OF COAL OR LIGNITE CONTINUOUSLY BY CENTRIFUGAL FORCE

(71) GSA Industries (Aust.) Pty.Ltd.  
 (21) 2013900696 (22) 27.02.2013  
 (54) A TOOL

(71) Himing , R.  
 (21) 2013900685 (22) 28.02.2013  
 (54) Parking Guide System and Method

(71) Hodgkins , I.  
 (21) 2013900665 (22) 25.02.2013  
 (54) The JAWS Brake & Clutch system by HODGE

(71) Independent Gaming  
 (21) 2013900649 (22) 26.02.2013  
 (54) A system and method for providing a fixed value jackpot prize

(71) Innovations (Global) Pty Ltd  
 (21) 2013900698 (22) 01.03.2013  
 (54) PIPE SHAVER

**JANARDHANAN , S.** see Web Trust  
 (21) 2013900629

(71) KAOLIN2ALUMINA PTY LTD  
 (21) 2013900636 (22) 25.02.2013  
 (54) A METHOD FOR THE TREATMENT OF ALUMINOUS MATERIAL

(71) KAOLIN2ALUMINA PTY LTD  
 (21) 2013900637 (22) 25.02.2013  
 (54) A METHOD FOR THE TREATMENT OF ALUMINOUS MATERIAL

(71) KAOLIN2ALUMINA PTY LTD  
 (21) 2013900639 (22) 25.02.2013  
 (54) A METHOD FOR THE TREATMENT OF ALUMINOUS MATERIAL

(71) Law , A.  
 (21) 2013900655 (22) 26.02.2013  
 (54) ONLINE EDUCATION

(71) Lock Focus Pty Ltd  
 (21) 2013900692 (22) 01.03.2013  
 (54) Folding Door Latch

(71) Lock Focus Pty Ltd  
 (21) 2013900694 (22) 01.03.2013  
 (54) Locker Latch

(71) Lockstep Technologies Pty Ltd  
 (21) 2013900620 (22) 25.02.2013  
 (54) Decoupling identity from devices in the Internet of Things

(71) MaGee , C.  
 (21) 2013900706 (22) 01.03.2013  
 (54) Multipurpose Aqua Adjustable Trampoline, Fence & Pool Cover

(71) Makdesi , N.  
 (21) 2013900633 (22) 25.02.2013  
 (54) Teaching Method and Items for use in Teaching Children

(71) Matthews , N.  
 (21) 2013900679 (22) 27.02.2013  
 (54) Improved Ships Type 23

(71) Micallef , P.  
 (21) 2013900747 (22) 01.03.2013  
 (54) FIRE PROTECTION SYSTEM

(71) Milne , N.  
 (21) 2013900661 (22) 27.02.2013  
 (54) A System

(71) MINZA INVESTMENTS PTY LTD  
 (21) 2013900673 (22) 26.02.2013  
 (54) RETAINING SYSTEM FOR A BULK-HEAD

(71) Mossdale Pty Ltd  
 (21) 2013900653 (22) 26.02.2013  
 (54) Goods Storage and Display System

(71) Murphy Pipe & Civil Labour Pty Ltd  
 (21) 2013900739 (22) 28.02.2013  
 (54) A PLOUGH VEHICLE ASSEMBLY

(71) NewSouth Innovations Pty Limited  
 (21) 2013900704 (22) 01.03.2013  
 (54) A monolithically integrated solar cell system

**ONESTEEL WIRE PTY LIMITED** see Gallagher Group Limited  
 (21) 2013900652

(71) Payne , B.  
 (21) 2013900719 (22) 01.03.2013  
 (54) Straight Line Design- all Water Craft

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- (71) Pitt , K.  
 (21) 2013900634 (22) 25.02.2013  
 (54) A TRAILER COMPRISING A FOLDING GOOSENECK
- 
- (71) Platt , H.  
 (21) 2013900721 (22) 04.03.2013  
 (54) AUTOMATED LIGHTING SYSTEM
- 
- (71) Poppin Pods Pty Ltd  
 (21) 2013900722 (22) 04.03.2013  
 (54) Living plant display and storage system, apparatus and method
- 
- (71) Poseidon Nickel Limited  
 (21) 2013900746 (22) 01.03.2013  
 (54) Underground Mining Method
- 
- Raffaele , M. see Raffaele , P.**  
 (21) 2013900687
- 
- (71) Raffaele , P. ; Raffaele , M.  
 (21) 2013900687 (22) 01.03.2013  
 (54) INFRASTRUCTURE
- 
- (71) R CLARK & S YOUNG  
 (21) 2013900628 (22) 25.02.2013  
 (54) System of auditioning talent for audio books.
- 
- (71) RESTORE ENVIRONMENTAL PTY LTD  
 (21) 2013900663 (22) 27.02.2013  
 (54) A FLUID HOLDING TANK AND METHOD OF ASSEMBLY THEREOF
- 
- (71) Richardson , R.  
 (21) 2013900659 (22) 27.02.2013  
 (54) System for Auctioning of items from a single web page
- 
- (71) Richardson , R.  
 (21) 2013900677 (22) 28.02.2013  
 (54) System for an automotive flat tire alarm
- 
- (71) Riedl , J.  
 (21) 2013900641 (22) 25.02.2013  
 (54) High efficiency, low-pressure filtration unit
- 
- (71) RMIT University  
 (21) 2013900690 (22) 01.03.2013  
 (54) Atomisation Apparatus using Surface Acoustic Wave Generation
- 
- (71) Rocket Innovation Group Pty Ltd  
 (21) 2013900699 (22) 01.03.2013  
 (54) MOBILE APPLICATION FOR SECURE ASSET AND INSURANCE MANAGEMENT
- 
- (71) Russell Mineral Equipment Pty Ltd  
 (21) 2013900650 (22) 26.02.2013  
 (54) Self-locking Anchor, Propulsion Assembly And Method For Placing Same In A Hole
- 
- (71) Sands Innovations Pty Ltd  
 (21) 2013900630 (22) 25.02.2013  
 (54) A Dispensing Container or Utensil
- 
- (71) Sandvik Intellectual Property AB  
 (21) 2013900703 (22) 01.03.2013  
 (54) DOWN-THE-HOLE HAMMER IMPROVEMENTS
- 
- (71) Sandvik Mining and Construction Adelaide Ltd  
 (21) 2013900701 (22) 01.03.2013  
 (54) A RELEASE VALVE USED IN AN INNER TUBE ASSEMBLY FOR USE WITH A CORE BARREL
- 
- (71) Sandvik Mining and Construction Adelaide Ltd  
 (21) 2013900702 (22) 01.03.2013  
 (54) OVERSHOT TOOL HAVING LATCH CONTROL MEANS
- 
- SANJAY , S. see Web Trust**  
 (21) 2013900626
- 
- (71) Securemetro Pty Ltd  
 (21) 2013900669 (22) 25.02.2013  
 (54) ANTIBALLISTIC BARRIER
- 
- (71) Securency International Pty Ltd  
 (21) 2013900648 (22) 26.02.2013  
 (54) SECURITY DOCUMENT INCLUDING TARGET AREAS ADAPTED TO BE HIGHLY RECOGNISABLE AND ATTRACT THE ATTENTION OF A USER
- 
- (71) Shea , S.  
 (21) 2013900715 (22) 03.03.2013  
 (54) The production of pellets from biochar (charcoal) incorporating beneficial microbes which increase crop productivity when applied as a banded soil amendment.
- 
- SREEKUMAR , J. see Web Trust**  
 (21) 2013900626
- 
- SREEKUMAR , J. see Web Trust**
- 
- (71) Stuart , K.  
 (21) 2013900654 (22) 26.02.2013  
 (54) flood protection for cars
- 
- (71) Stubbs , M.  
 (21) 2013900631 (22) 25.02.2013  
 (54) A Control System
- 
- (71) Technological Resources Pty Ltd  
 (21) 2013900662 (22) 27.02.2013  
 (54) A method of generating a drill hole sequence plan and drill hole sequence planning equipment
- 
- (71) Teelow , J.  
 (21) 2013900680 (22) 28.02.2013  
 (54) A Mounting Assembly for a Fishing Reel
- 
- (71) Thalassic Subsea Pty Ltd  
 (21) 2013900660 (22) 27.02.2013  
 (54) Sensor deployment apparatus
- 
- (71) The University of Queensland  
 (21) 2013900635 (22) 25.02.2013  
 (54) Lithographically produced features
- 
- (71) The University Of Queensland  
 (21) 2013900670 (22) 26.02.2013  
 (54) ATTENUATION CORRECTION FOR PET/MRI
- 
- The University of Sydney see Agricure Pty Ltd**  
 (21) 2013900664
- 
- (71) turner , a.  
 (21) 2013900668 (22) 28.02.2013  
 (54) Deck Angel Clamps and Screwtube Clamps
- 
- (71) TWENTY YEARS BST PTY LTD  
 (21) 2013900640 (22) 25.02.2013  
 (54) A PORTABLE MAGNESIUM HYDROXIDE BATCHING PLANT
- 
- (71) University of South Australia  
 (21) 2013900682 (22) 28.02.2013  
 (54) NANOCOMPOSITE ADHESIVE
- 
- (71) Vos , G. ; financial crimes consulting  
 (21) 2013900718 (22) 04.03.2013  
 (54) The invention proposes a new method for facilitating the completion of PDF documents using an electronic device (Internet Browser, Mobile Phone, Tablet, Computer) that adds the follow-

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

ing capabilities to the current methods available for completion • Allowing the completion of the document in any language, without altering the original PDF content or data • Allowing the electronic signing of the document using the same method, even if the original PDF does not natively support this capability

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(71) Vuly Pty Ltd  
(21) 2013900651      (22) 26.02.2013  
(54) CONNECTORS FOR STRUCTURAL TUBES

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(71) Web Trust ; SANJAY , S. ; SREEKUMAR , J.  
(21) 2013900626      (22) 25.02.2013  
(54) Mechanism and Techniques for Associating and Managing Sales Transactions through a Referral Tree using manual and electronic methods

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(71) Web Trust ; JANARDHANAN , S. ; SREEKUMAR , J.  
(21) 2013900629      (22) 25.02.2013  
(54) Need based Offers subscription and selective Offers publishing of Products/ Services to consumers within a given geographical distance

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(71) Wegner , R.  
(21) 2013900720      (22) 04.03.2013  
(54) Method and system for ranking entities

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(71) Williams , M.  
(21) 2013900656      (22) 26.02.2013  
(54) The Plumbers Mate

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(71) Williams , M. ; Britten , G.  
(21) 2013900657      (22) 26.02.2013  
(54) The Stacker

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(71) Winter , J.  
(21) 2013900695      (22) 01.03.2013  
(54) Method and Apparatus for Producing Biochar

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**Yarra Valley Water see Chalmers , G.**  
(21) 2013900684

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(71) Zhou , J.  
(21) 2013900618      (22) 25.02.2013  
(54) Multiple Purposes Frame Member

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2013900618	Zhou , J.	2013900693	Brickworks Building Products Pty Limited ; Global Renewables Technology Pty Limited
2013900620	Lockstep Technologies Pty Ltd	2013900694	Lock Focus Pty Ltd
2013900623	Blood , T.	2013900695	Winter , J.
2013900626	Web Trust ; SANJAY , S. ; SREEKUMAR , J.	2013900696	GSA Industries (Aust.) Pty.Ltd.
2013900627	Criddle , E.	2013900697	BLUESCOPE STEEL LIMITED
2013900628	R CLARK & S YOUNG	2013900698	Innovations (Global) Pty Ltd
2013900629	Web Trust ; JANARDHANAN , S. ; SREEKUMAR , J.	2013900699	Rocket Innovation Group Pty Ltd
2013900630	Sands Innovations Pty Ltd	2013900700	Genea Ltd
2013900631	Stubbs , M.	2013900701	Sandvik Mining and Construction Adelaide Ltd
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2013900633	Makdesi , N.	2013900703	Sandvik Intellectual Property AB
2013900634	Pitt , K.	2013900704	NewSouth Innovations Pty Limited
2013900635	The University of Queensland	2013900705	Global Kinetics Corporation Pty Ltd
2013900636	KAOLIN2ALUMINA PTY LTD	2013900706	MaGee , C.
2013900637	KAOLIN2ALUMINA PTY LTD	2013900707	Glentrevor Pty Ltd
2013900638	Britz , H.	2013900708	Burns , P.
2013900639	KAOLIN2ALUMINA PTY LTD	2013900714	Biaggini , L.
2013900640	TWENTY YEARS BST PTY LTD	2013900715	Shea , S.
2013900641	Riedl , J.	2013900716	Clarke , L.
2013900647	Bennett Precision Tooling NSW Pty Ltd	2013900717	Clarke , L.
2013900648	Securency International Pty Ltd	2013900718	Vos , G. ; financial crimes consulting
2013900649	Independent Gaming	2013900719	Payne , B.
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2013900651	Vuly Pty Ltd	2013900721	Platt , H.
2013900652	Gallagher Group Limited ; ONESTEEL WIRE PTY LIMITED	2013900722	Poppin Pods Pty Ltd
2013900653	Mossdale Pty Ltd	2013900739	Murphy Pipe & Civil Labour Pty Ltd
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2013900655	Law , A.	2013900746	Poseidon Nickel Limited
2013900656	Williams , M.	2013900747	Micallef , P.
2013900657	Williams , M. ; Britten , G.		
2013900658	Blood , T.		
2013900659	Richardson , R.		
2013900660	Thalassic Subsea Pty Ltd		
2013900661	Milne , N.		
2013900662	Technological Resources Pty Ltd		
2013900663	RESTORE ENVIRONMENTAL PTY LTD		
2013900664	Agricure Pty Ltd ; The University of Sydney		
2013900665	Hodgkins , I.		
2013900666	GOMEZ , R.A.M.		
2013900667	Commonwealth Scientific and Industrial Research Organisation		
2013900668	turner , a.		
2013900669	Securemetro Pty Ltd		
2013900670	The University Of Queensland		
2013900671	Curtin University of Technology		
2013900672	Bovell , C.		
2013900673	MINZA INVESTMENTS PTY LTD		
2013900674	CHAMEN , M.		
2013900675	Gas Pipeline Protection Pty Ltd		
2013900676	DDNT Consultants Australia Pty Ltd		
2013900677	Richardson , R.		
2013900678	Drill Rigs Australia Pty Ltd		
2013900679	Matthews , N.		
2013900680	Teelow , J.		
2013900681	Aristocrat Technologies Australia Pty Limited		
2013900682	University of South Australia		
2013900683	Faigen , P.		
2013900684	Chalmers , G. ; Yarra Valley Water ; Dang , P. ; CMP CONSULTING GROUP PTY. LTD.		
2013900685	Himing , R.		
2013900686	BENN , C.		
2013900687	Raffaele , P. ; Raffaele , M.		
2013900688	Federation Enterprises (WA) Pty Ltd		
2013900689	D & D SERVICES (AUSTRALIA) PTY LIMITED		
2013900690	RMIT University		
2013900691	Get Smart Consultancy Pty Ltd		
2013900692	Lock Focus Pty Ltd		

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

Applications listed below were processed through the Patent Office Canberra during the period ending 26 Feb 2013 .

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

<b>(71) Abreu , M.M.A.M.</b>	<b>(21) 2013201051</b>	<b>(54) Antisense composition and method for treating muscle atrophy</b>
<b>(21) 2013201159</b> <b>(22) 28.02.2013</b>		<b>(62) 2006213686</b>
<b>(54) Biologically fit wearable electronics apparatus and methods</b>		
<b>(62) 2007205168</b>		
<b>(71) Abreu , M.M.A.M.</b>	<b>(21) 2013201164</b> <b>(22) 28.02.2013</b>	<b>(71) Bach Pharma, Inc.</b>
<b>(21) 2013201164</b> <b>(22) 28.02.2013</b>		<b>(21) 2013201111</b> <b>(22) 26.02.2013</b>
<b>(54) Biologically fit wearable electronics apparatus and methods</b>		<b>(54) Modulation of cell fates and activities by phthalazinediones</b>
<b>(62) 2007205168</b>		<b>(62) 2005335199</b>
<b>(71) Accenture Global Services Limited</b>	<b>(71) Antaco UK Ltd</b>	<b>(71) Bausch &amp; Lomb Incorporated</b>
<b>(21) 2013201189</b> <b>(22) 28.02.2013</b>	<b>(21) 2013201163</b> <b>(22) 28.02.2013</b>	<b>(21) 2013201226</b> <b>(22) 04.03.2013</b>
<b>(54) PRODUCT PLACEMENT FOR THE MASSES</b>	<b>(54) APPARATUS AND METHOD FOR PRODUCING CARBON ENRICHED MATERIAL AND FUEL FROM BIO-MASS</b>	<b>(54) A cassette for use with an ophthalmic surgery pump</b>
<b>(62) 2010202490</b>	<b>(62) 2007340905</b>	<b>(62) 2007256690</b>
<b>(71) Acorda Therapeutics, Inc.</b>	<b>(71) Apex Valves Limited</b>	<b>(71) Bausch &amp; Lomb Incorporated</b>
<b>(21) 2013201097</b> <b>(22) 26.02.2013</b>	<b>(21) 2013201128</b> <b>(22) 27.02.2013</b>	<b>(21) 2013201233</b> <b>(22) 04.03.2013</b>
<b>(54) PROTEOGLYCAN DEGRADING MUTANTS FOR TREATMENT OF CNS</b>	<b>(54) IMPROVED LIQUID CONTROL VALVE</b>	<b>(54) Ophthalmic surgical cassette and system</b>
<b>(62) 2009251124</b>	<b>(31) 599134</b> <b>(32) 30.03.12 (33) NZ</b>	<b>(62) 2007256690</b>
<b>(71) Advanced Fusion Systems LLC</b>	<b>(71) Apple Inc.</b>	<b>(71) Bayer CropScience AG</b>
<b>(21) 2013201213</b> <b>(22) 01.03.2013</b>	<b>(21) 2013201154</b> <b>(22) 28.02.2013</b>	<b>(21) 2013201153</b> <b>(22) 27.02.2013</b>
<b>(54) Method and apparatus for protecting power systems from extraordinary electromagnetic pulses</b>	<b>(54) Display with dual-function capacitive elements</b>	<b>(54) Improved Methods and Means for Producing Hyaluronan</b>
<b>(62) 2011201033</b>	<b>(62) 2009267044</b>	<b>(62) 2006298963</b>
<b>(71) Ainsworth Game Technology Limited</b>	<b>(71) Aristocrat Technologies Australia Pty Limited</b>	<b>(71) Bayer CropScience AG</b>
<b>(21) 2013201120</b> <b>(22) 26.02.2013</b>	<b>(21) 2013201191</b> <b>(22) 28.02.2013</b>	<b>(21) 2013201202</b> <b>(22) 01.03.2013</b>
<b>(54) An electronic gaming machine and gaming method</b>	<b>(54) GAMING MACHINE WITH BINGO FEATURE</b>	<b>(54) Increase of stress tolerance by application of neonicotinoids on plants engineered to be stress tolerant</b>
<b>(31) 2012900882</b> <b>(32) 06.03.12 (33) AU</b>	<b>(62) 2010206019</b>	<b>(62) 2006254794</b>
<b>(71) Alere San Diego, Inc.</b>	<b>(71) Aruze Gaming America, Inc. ; Universal Entertainment Corporation</b>	<b>(71) Bayer New Zealand Limited</b>
<b>(21) 2013201222</b> <b>(22) 04.03.2013</b>	<b>(21) 2013201231</b> <b>(22) 04.03.2013</b>	<b>(21) 2013201147</b> <b>(22) 27.02.2013</b>
<b>(54) Recombinase Polymerase Amplification</b>	<b>(54) Gaming machine and gaming method</b>	<b>(54) CONTROLLED RELEASE COMPOSITIONS AND THEIR METHODS OF USE</b>
<b>(62) 2011202896</b>	<b>(31) 13/420,809</b> <b>(32) 15.03.12 (33) US</b>	<b>(31) 598443</b> <b>(32) 27.02.12 (33) NZ</b>
<b>(71) Alnylam Europe AG</b>	<b>Aruze Gaming America, Inc. see Universal Entertainment Corporation</b>	
<b>(21) 2013201220</b> <b>(22) 28.02.2013</b>	<b>(21) 2013201232</b>	
<b>(54) METHOD AND MEDICAMENT FOR INHIBITING THE EXPRESSION OF A DEFINED GENE</b>		
<b>(62) 32713/00</b>		
<b>Altia Co., Ltd. see Nissan Diesel Motor Co.Ltd</b>	<b>(71) Australian Mud Company Pty Ltd</b>	<b>(71) BISSELL Homecare, Inc.</b>
	<b>(21) 2013201201</b> <b>(22) 01.03.2013</b>	<b>(21) 2013201115</b> <b>(22) 26.02.2013</b>
	<b>(54) Core Sample Orientation</b>	<b>(54) Vacuum accessory tool</b>
	<b>(62) 2010249163</b>	<b>(62) 2009200096</b>
	<b>(71) AVI BioPharma, Inc.</b>	<b>(71) Britax Romer Kindersicherheit GmbH</b>
	<b>(21) 2013201250</b> <b>(22) 04.03.2013</b>	<b>(21) 2013201143</b> <b>(22) 27.02.2013</b>
		<b>(54) ADJUSTABLE LAP STRAP SYSTEM</b>
		<b>(31) 12001387.5-2424</b> <b>(32) 01.03.12 (33) EP</b>

## Complete Applications Filed - Name Index cont'd

(71) Building Group Pty Ltd (21) 2013201194 (54) HINGES	(22) 27.02.2013	(54) Surgical fastening apparatus with directed overcrimp (31) 13/422,278 (32) 16.03.12 (33) US	
(71) Bulk Handling Australia Group Pty Ltd (21) 2013201149 (54) Bag for Lifting, Transport and Storage (31) 2012900728	(22) 27.02.2013 (32) 27.02.12 (33) AU	(71) Covidien LP (21) 2013201134 (54) Surgical instrument with articulation mechanism (31) 13/419,667 (32) 14.03.12 (33) US	(71) DSM IP Assets B.V. (21) 2013201133 (54) EXPANDED BED COLUMN AND DISPOSABLE CHROMATOGRAPHY (62) 2008231721
(71) Cantor Fitzgerald, L.P. (21) 2013201198 (54) Automated Auction Protocol Processor (62) 2009238246	(22) 01.03.2013	(71) Covidien LP (21) 2013201135 (54) Travel clip for surgical staple cartridge (31) 13/422,320 (32) 16.03.12 (33) US	(71) DUKE ENGINES LIMITED (21) 2013201180 (54) AN AXIAL PISTON MACHINE WITH ROTATION RESTRAINT MECHANISM (62) 2008287615
(71) CFPH, LLC (21) 2013201174 (54) SYSTEM FOR WIRELESS GAMING WITH LOCATION DETERMINATION (62) 2010202517	(22) 28.02.2013	(71) CPA Software Limited (21) 2013201240 (54) SYSTEM AND METHOD FOR ANNUITY PROCESSING (62) 2007238859	(71) EBAY, INC. (21) 2013201177 (54) Mobile barcode generation and payment (62) 2009322877
(71) CFPH, LLC (21) 2013201204 (54) ZONE DEPENDENT PAYOUT PERCENTAGE (62) 2011250845	(22) 01.03.2013	(71) crocadaddle (21) 2013201136 (54) Socks with a clip embedded in the hemm to they can be connected. This will keep the pair together through the wash and dry cycle and avoid the necessity to sort socks after each cycle.	(71) EcoSynthetix Ltd. (21) 2013201235 (54) Process for producing biopolymer nanoparticles (62) 2007285951
(71) Chembridge Corporation (21) 2013201173 (54) Heterocyclic compounds as tyrosine kinase modulators (62) 2006311914	(22) 28.02.2013	(71) Cytec Technology Corp. (21) 2013201196 (54) Stabilizer compositions (62) 2007254412	(71) Elster Solutions, LLC (21) 2013201081 (54) SYNCHRONOUS FREQUENCY HOPPING SPREAD SPECTRUM COMMUNICATIONS (31) 13/426,808 (32) 22.03.12 (33) US
(71) Chipper , A.R. (21) 2013201138 (54) Latching device (31) 2012900800	(22) 27.02.2013 (32) 01.03.12 (33) AU	(71) Deere & Company (21) 2013201245 (54) Assembly and method for the precision drilling of seed grains (31) 102012203761.6 (32) 09.03.12 (33) DE	(71) ETH Zurich (21) 2013201263 (54) SYSTEM AND METHOD FOR THE PRODUCTION OF RECOMBINANT GLYCOSYLATED PROTEINS IN A PROKARYOTIC HOST (62) 2008201902
CLARK , T. see CLARK , L. (21) 2013201179		(71) DEUTSCHE POST AG (21) 2013201216 (54) A transportation receptacle	FF Seeley Nominees Pty Ltd see SEELEY INTERNATIONAL PTY. LTD. (21) 2013201234
(71) CLARK , L. ; CLARK , T. (21) 2013201179 (54) PORTABLE BEDDING SYSTEM (62) 2009201140	(22) 28.02.2013	(71) DIMER TECHNOLOGIES PTY. LTD. (21) 2013201122 (54) A plant and process for simultaneous recovering multiple gas products from industry offgases (31) 2012900741 (32) 27.02.12 (33) AU	(71) Foshan Ideal Co., Ltd (21) 2013201126 (54) Pivot shower door assembly (31) 201220687521.5 (32) 13.12.12 (33) CN
(71) Cook Medical Technologies LLC (21) 2013201155 (54) PORT ACCESS VISUALIZATION PLATFORM (31) 13/408,640	(22) 26.02.2013 (32) 29.02.12 (33) US	(71) Dom's Pizza Inc. (21) 2013201255 (54) A WIRELESS FOOD SAFETY MONITOR SYSTEM (31) 61/606,184 (32) 02.03.12 (33) US	(71) Foshan Ideal Co., Ltd. (21) 2013201127 (54) Easy cleaning guiding assembly (31) 201220570371.X (32) 01.11.12 (33) CN
(71) CoreLogic Solutions, LLC (21) 2013201217 (54) A method for valuating real estate (31) 13/411,033	(22) 28.02.2013 (32) 02.03.12 (33) US	(71) Dow AgroSciences, LLC (21) 2013201244 (54) Pesticidal compositions (62) 2009214930	(71) Fuji Xerox Co., Ltd. (21) 2013201186 (54) Image processing apparatus and program (31) 2012-204544 (32) 18.09.12 (33) JP
(71) Covidien LP (21) 2013201132	(22) 25.02.2013		

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- (71) FURUKAWA CO., LTD.  
 (21) 2013201225 (22) 04.03.2013  
 (54) ELECTRICAL RESISTANCE MEASUREMENT APPARATUS AND ELECTRICAL RESISTANCE MEASUREMENT METHOD  
 (31) 2012-063851 (32) 21.03.12 (33) JP
- 
- (71) Gas Technology Institute  
 (21) 2013201165 (22) 28.02.2013  
 (54) Hydropyrolysis of biomass for producing high quality liquid fuels  
 (62) 2010235215
- 
- (71) Glaxo Group Limited  
 (21) 2013201157 (22) 28.02.2013  
 (54) INDOLE DERIVATIVES AS S1P1 RECEPTOR AGONISTS  
 (62) 2007336224
- 
- (71) Global Blue Currency Choice Holdings B.V.  
 (21) 2013201182 (22) 28.02.2013  
 (54) Dynamic currency conversion system and method  
 (62) 2009223984
- 
- (71) GOJO INDUSTRIES INC.  
 (21) 2013201100 (22) 26.02.2013  
 (54) METHOD AND DEVICE FOR INDICATING FUTURE NEED FOR PRODUCT REPLACEMENT OF RANDOM-USE DISPENSING  
 (62) 2010201496
- 
- (71) GORE ENTERPRISE HOLDINGS, INC.  
 (21) 2013201110 (22) 26.02.2013  
 (54) Endoluminal prosthetic conduit systems and method of coupling  
 (62) 2008284355
- 
- (71) Halliburton Energy Services, Inc.  
 (21) 2013201237 (22) 04.03.2013  
 (54) SELECTIVE PLACEMENT OF PERFORMANCE TREATMENTS IN MULTI-ZONE WELL COMPLETIONS  
 (62) 2012261678
- 
- (71) Hansa Medical Products, Inc.  
 (21) 2013201131 (22) 27.02.2013  
 (54) Endotracheal tube having outer and inner cannulae  
 (31) 13/691,924 (32) 03.12.12 (33) US
- 
- (71) Harris , P.  
 (21) 2013201109 (22) 26.02.2013  
 (54) A Frangible Pole Assembly
- 
- (71) Hayward Industries, Inc.  
 (21) 2013201218 (22) 04.03.2013
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- (54) Water Check Valve Assembly And Related Method Of Use  
 (31) 13/418,048 (32) 12.03.12 (33) US
- 
- HealthPartners Research & Education see Trigemina, Inc.**  
 (21) 2013201158
- 
- (71) Helix Medical, LLC  
 (21) 2013201125 (22) 27.02.2013  
 (54) Trocar and device for measuring a tracheoesophageal puncture  
 (31) 13/598,265 (32) 29.08.12 (33) US  
 13/446,657 13.04.12 US
- 
- (71) Hitachi, Ltd.  
 (21) 2013201207 (22) 01.03.2013  
 (54) Downwind rotor type wind power generation device  
 (31) 2012-047140 (32) 02.03.12 (33) JP
- 
- (71) Hu , B.  
 (21) 2013201150 (22) 27.02.2013  
 (54) DETACHABLE STEM ASSEMBLY FOR A FLAT BOTTOM GLASS  
 (31) 101130655 (32) 23.08.12 (33) TW
- 
- (71) Iluka Resources Limited  
 (21) 2013201112 (22) 26.02.2013  
 (54) Improved synthetic rutile process A  
 (62) 2011238419
- 
- (71) Iluka Resources Limited  
 (21) 2013201116 (22) 26.02.2013  
 (54) Improved synthetic rutile process B  
 (62) 2011238420
- 
- (71) Incyte Corporation  
 (21) 2013201219 (22) 04.03.2013  
 (54) Azetidine and cyclobutane derivatives as jak inhibitors  
 (62) 2009223640
- 
- (71) Infineum International Limited  
 (21) 2013201192 (22) 01.03.2013  
 (54) Marine engine lubrication  
 (31) 12157804.1 (32) 01.03.12 (33) GB
- 
- (71) INVENSYS RAIL CORPORATION  
 (21) 2013201227 (22) 04.03.2013  
 (54) TRACK CIRCUIT TRANSCEIVER  
 (31) 13/416,680 (32) 09.03.12 (33) US
- 
- (71) IPR Licensing, Inc.  
 (21) 2013201146 (22) 27.02.2013  
 (54) Use of orthogonal or near orthogonal codes in reverse link  
 (62) 2009236001
- 
- (71) ITW Australia Pty Ltd  
 (21) 2013201108 (22) 26.02.2013  
 (54) A magnetic clamp  
 (62) 2007299567
- 
- (71) J. & M. Manufacturing Co., Inc.  
 (21) 2013201230 (22) 04.03.2013  
 (54) Grain Cart Having An Inclined Folding Unloading Auger Conveyor With An Askewed Flow Control Spout  
 (31) 13/506,009 (32) 20.03.12 (33) US
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- (71) JOHNSON & JOHNSON VISION CARE, INC.  
 (21) 2013201167 (22) 28.02.2013  
 (54) PUNCTAL PLUG WITH ENERGIZED CONTAINMENT ARRAY  
 (31) 61/604,661 (32) 29.02.12 (33) US
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- (71) JOHNSON & JOHNSON VISION CARE, INC.  
 (21) 2013201169 (22) 28.02.2013  
 (54) METHOD OF ARRANGING RING SEGMENTS ON A WAFER FOR FUNCTIONALIZED LAYERS OF AN OPHTHALMIC LENS  
 (31) 13/406,627 (32) 28.02.12 (33) US
- 
- (71) Kabushiki Kaisha Toshiba  
 (21) 2013201091 (22) 26.02.2013  
 (54) Carbon dioxide recovery apparatus and carbon dioxide recovery method  
 (31) 2012-049597 (32) 06.03.12 (33) JP
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- Kanai Co., Ltd. see Sumitomo Forestry Co., Ltd.**  
 (21) 2013201209
- 
- (71) Konami Gaming, Incorporated  
 (21) 2013201124 (22) 27.02.2013  
 (54) Gaming machine  
 (62) 2010241414
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- (71) Konami Gaming, Incorporated  
 (21) 2013201183 (22) 28.02.2013  
 (54) Gaming machine  
 (62) 2010241414
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- (71) KONE CORPORATION  
 (21) 2013201162 (22) 28.02.2013  
 (54) A METHOD AND AN ELEVATOR ARRANGEMENT  
 (31) 12158197.9 (32) 06.03.12 (33) EP
- 
- (71) KRAFT FOODS GLOBAL BRANDS LLC  
 (21) 2013201148 (22) 27.02.2013  
 (54) Taste potentiator compositions in oral delivery systems  
 (62) 2012201261
-

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- (71) Kraft Foods Group Brands LLC  
 (21) 2013201113 (22) 26.02.2013  
 (54) COMPOSITION AND METHOD TO SUPPRESS WHEY FLAVOR  
 (31) 13/413,366 (32) 06.03.12 (33) US
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- (71) KUHN S.A.  
 (21) 2013201166 (22) 28.02.2013  
 (54) ROTOR OF A HAYMAKING MACHINE PROVIDED WITH ARMS IN TWO PARTS CONNECTED BY AN IMPROVED CONNECTING DEVICE  
 (31) 1251835 (32) 29.02.12 (33) FR
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- (71) Lake Products Limited  
 (21) 2013201239 (22) 04.03.2013  
 (54) AN ESCUTCHEON  
 (31) 598551 (32) 02.03.12 (33) NZ
- 
- (71) LG Electronics Inc.  
 (21) 2013201210 (22) 01.03.2013  
 (54) Robot cleaner and method for controlling the same  
 (31) 10-2012-0024653 (32) 09.03.12 (33) JP
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- (71) LION (AUSTRALIA) PTY LTD  
 (21) 2013201152 (22) 27.02.2013  
 (54) HOLDING STRAP COMPONENT  
 (31) 2012904917 (32) 08.11.12 (33) AU
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- (71) MANITOWOC CRANE GROUP FRANCE  
 (21) 2013201212 (22) 01.03.2013  
 (54) Motorized height access device for tower cranes  
 (31) 12305304.3 (32) 15.03.12 (33) FR
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- (71) Martino , F.A.  
 (21) 2013201241 (22) 04.03.2013  
 (54) A modular stackable transportable building for portable camps and method of manufacturing the same  
 (62) 2009202920
- 
- (71) Massachusetts Institute of Technology  
 (21) 2013201247 (22) 04.03.2013  
 (54) Pathogen detection biosensor  
 (62) 2011265469
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- (71) Minelab Electronics Pty Limited  
 (21) 2013201248 (22) 04.03.2013  
 (54) A METHOD FOR DISPLAYING METAL DETECTION INFORMATION  
 (31) 2012900869 (32) 06.03.12 (33) AU
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- (71) Mitsubishi Electric Corporation  
 (21) 2013201139 (22) 27.02.2013  
 (54) Switching-element drive circuit  
 (31) 2012-049438 (32) 06.03.12 (33) JP
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- (71) Mitsubishi Heavy Industries, Ltd.  
 (21) 2013201098 (22) 26.02.2013  
 (54) Fluid bed drying apparatus, gasification combined power generating facility, and drying method  
 (31) 2012-042231 (32) 28.02.12 (33) JP
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- (71) Mitsubishi Heavy Industries, Ltd.  
 (21) 2013201106 (22) 26.02.2013  
 (54) Fluid bed drying apparatus, gasification combined power generating facility, and drying method  
 (31) 2012-042230 (32) 28.02.12 (33) JP
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- (71) Mitsubishi Heavy Industries, Ltd.  
 (21) 2013201118 (22) 26.02.2013  
 (54) Fluidized bed drying apparatus, integrated gasification combined cycle system, drainage treating method, and lifetime determining method of activated carbon adsorption layer  
 (31) 2012-042233 (32) 28.02.12 (33) JP
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- (71) Mitsubishi Heavy Industries, Ltd.  
 (21) 2013201145 (22) 27.02.2013  
 (54) Flue device of non-condensable gas, integrated gasification combined cycle, and flue method of non-condensable gas  
 (31) 2012-042229 (32) 28.02.12 (33) JP
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- (71) Monsanto Technology LLC  
 (21) 2013201171 (22) 28.02.2013  
 (54) Plant chimeric binding polypeptides for universal molecular recognition  
 (62) 2007215062
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- (71) MorphoSys AG  
 (21) 2013201224 (22) 04.03.2013  
 (54) Anti-GM-CSF antibodies and uses therefor  
 (62) 2006249062
- 
- (71) Morphotek, Inc.  
 (21) 2013201228 (22) 04.03.2013  
 (54) ANTIGENIC GM-CSF PEPTIDES AND ANTIBODIES TO GM-CSF  
 (62) 2007213716
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- (71) MURATA , A.  
 (21) 2013201223 (22) 04.03.2013  
 (54) WIND TURBINE SYSTEM STRUCTIVE ARRANGEMENT  
 (31) 1020120050188 (32) 06.03.12 (33) BR
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- (71) Ng , M.  
 (21) 2013201265 (22) 28.02.2013  
 (54) Automotive Refuelling Aide  
 (31) 2012901021 (32) 14.03.12 (33) AU
- 
- (71) Nihon Genryo Co Ltd  
 (21) 2013201188 (22) 28.02.2013
- 
- (54) External device for cleaning filtration material and adapted for application to filtration device  
 (62) 2008252310
- 
- (71) Nippon Steel Corporation  
 (21) 2013201137 (22) 27.02.2013  
 (54) Machine structural steel excellent in machinability and strength properties  
 (62) 2010200638
- 
- (71) Nissan Diesel Motor Co.Ltd ; Altia Co., Ltd.  
 (21) 2013201051 (22) 21.02.2013  
 (54) LIQUID SUPPLYING APPARATUS  
 (62) 2006202252
- 
- (71) Oil States Industries (U.K.) Limited  
 (21) 2013201205 (22) 01.03.2013  
 (54) Pipe Connector Device  
 (62) 2011239745
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- (71) Oil States Industries (U.K.) Limited  
 (21) 2013201211 (22) 01.03.2013  
 (54) Pipe Connector Device  
 (62) 2011239745
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- (71) Oxand  
 (21) 2013201238 (22) 04.03.2013  
 (54) Method and system for identifying and evaluating the risk of failure of a geological confinement system  
 (62) 2007217333
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- (71) PAH P&U LLC  
 (21) 2013201266 (22) 01.03.2013  
 (54) ANTI-BACTERIAL VACCINE COMPOSITIONS  
 (62) 2010201539
- 
- (71) PAH P&U LLC  
 (21) 2013201267 (22) 01.03.2013  
 (54) ANTI-BACTERIAL VACCINE COMPOSITIONS  
 (62) 2010201539
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- (71) Palamino Plastics  
 (21) 2013201184 (22) 28.02.2013  
 (54) Paddle  
 (31) 2012904582 (32) 18.10.12 (33) AU
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- (71) Pall Corporation  
 (21) 2013201105 (22) 26.02.2013  
 (54) Hot gas filtration system and process for regenerating said system  
 (31) 12 157 260.6 (32) 28.02.12 (33) EP
- 
- (71) Pall Corporation  
 (21) 2013201107 (22) 26.02.2013  
 (54) Large pore polymeric membrane  
 (31) 13/435,386 (32) 30.03.12 (33) US

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- (71) PATHOLOGICA, LLC  
 (21) 2013201090 (22) 26.02.2013  
 (54) METHODS FOR TREATING HIV-ASSOCIATED NUEROLOGICAL DISEASE USING POLYAMINE ANALOGS  
 (62) 2006292063
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- (71) PerkinElmer Health Sciences, Inc.  
 (21) 2013201151 (22) 27.02.2013  
 (54) Comparative genomic hybridization on encoded multiplex particles  
 (62) 2006331607
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- (71) Power Patents Pty Ltd  
 (21) 2013201229 (22) 04.03.2013  
 (54) A SPRUNG WALKING BEAM SUSPENSION  
 (31) 2012900818 (32) 02.03.12 (33) AU
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- (71) Robert Bosch (Australia) Pty Ltd  
 (21) 2013201130 (22) 25.02.2013  
 (54) PRINTED CIRCUIT BOARD  
 (31) 2012900790 (32) 29.02.12 (33) AU
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- (71) Rohm and Haas Company  
 (21) 2013201262 (22) 28.02.2013  
 (54) COATED POWDER PARTICLES  
 (62) 2011203214
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- (71) Rubicon Research Pty Ltd  
 (21) 2013201246 (22) 04.03.2013  
 (54) SEAL FOR BOX CULVERTS
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- (71) Sack , A.  
 (21) 2013201252 (22) 01.03.2013  
 (54) BABY SWADDLE  
 (31) 2012900822 (32) 02.03.12 (33) AU
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- (71) Samsung Electronics Co., Ltd.  
 (21) 2013201156 (22) 26.02.2013  
 (54) SCAN FLIP-FLOP, METHOD THEREOF AND DEVICES HAVING THE SAME  
 (31) 10-2012-0027387 (32) 16.03.12 (33) KR
- 
- (71) SAMSUNG ELECTRONICS CO., LTD.  
 (21) 2013201206 (22) 01.03.2013  
 (54) Method and apparatus for displaying on electronic device  
 (31) 10-2012-0028634 (32) 21.03.12 (33) KR
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- (71) SAMSUNG ELECTRONICS CO., LTD.  
 (21) 2013201208 (22) 01.03.2013  
 (54) System and method for operating memo function cooperating with audio recording function  
 (31) 10-2012-0021941 (32) 02.03.12 (33) KR
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- (71) Schneider Electric Industries SAS  
 (21) 2013201083 (22) 26.02.2013  
 (54) Gas outlet device for a medium-voltage functional unit and distribution substation comprising same  
 (31) 12 00574 (32) 28.02.12 (33) FR
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- (71) Schneider Electric Industries SAS  
 (21) 2013201084 (22) 26.02.2013  
 (54) Functional measuring group for a medium-voltage distribution substation  
 (31) 12 00573 (32) 28.02.12 (33) FR
- 
- (71) Schneider Electric Industries SAS  
 (21) 2013201093 (22) 26.02.2013  
 (54) Medium-voltage distribution substation  
 (31) 12 00571 (32) 28.02.12 (33) FR
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- (71) Schneider Electric Industries SAS  
 (21) 2013201094 (22) 26.02.2013  
 (54) Connector for connections by flat interface and medium-voltage substation comprising same  
 (31) 12 00572 (32) 28.02.12 (33) FR
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- (71) Schneider Electric Industries SAS  
 (21) 2013201193 (22) 01.03.2013  
 (54) Electric installation maintenance method and device  
 (31) 12 00654 (32) 05.03.12 (33) FR
- 
- (71) Securency International Pty Ltd  
 (21) 2013201099 (22) 26.02.2013  
 (54) Improvements in security documents  
 (62) 2007295876
- 
- (71) SEELEY INTERNATIONAL PTY. LTD. ; FF Seeley Nominees Pty Ltd  
 (21) 2013201234 (22) 04.03.2013  
 (54) Wetting of Evapoartive Cooler Pads  
 (31) 2012900922 (32) 08.03.12 (33) AU
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- (71) Shaw Industries Group, Inc.  
 (21) 2013201200 (22) 01.03.2013  
 (54) Pattern carpet tiles and methods of making and using same  
 (31) 13/411,195 (32) 02.03.12 (33) US
- 
- (71) Shyu , Y.  
 (21) 2013201253 (22) 28.02.2013  
 (54) POTENTIAL ENERGY REGENERATING SYSTEM AND METHOD AND ELECTRICITY REGENERATING SYSTEM AND METHOD  
 (62) 2010241469
- 
- (71) South Star Fertilizers Limited  
 (21) 2013201123 (22) 27.02.2013  
 (54) Improvements in and Relating to Fertiliser Compositions  
 (62) 2012290771
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- (71) Sumitomo Chemical Company, Limited  
 (21) 2013201140 (22) 27.02.2013  
 (54) Herbicidal composition  
 (31) 2012-050069 (32) 07.03.12 (33) JP
- 
- (71) Sumitomo Chemical Company, Limited  
 (21) 2013201141 (22) 27.02.2013  
 (54) Herbicidal composition  
 (31) 2012-050070 (32) 07.03.12 (33) JP
- 
- (71) Sumitomo Forestry Co., Ltd. ; Kanai Co., Ltd.  
 (21) 2013201209 (22) 01.03.2013  
 (54) Nut  
 (31) 2012-210428 (32) 25.09.12 (33) JP
- 
- (71) Sundermann , F.H.  
 (21) 2013201161 (22) 28.02.2013  
 (54) Turbine and method of assembling same
- 
- (71) Sunesis Pharmaceuticals, Inc.  
 (21) 2013201203 (22) 27.02.2013  
 (54) SNS-595 AND METHODS OF USING THE SAME  
 (62) 2011201277
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- (71) SUN-PAK PTY LTD  
 (21) 2013201129 (22) 25.02.2013  
 (54) ENERGY RECYCLING SYSTEM FOR DOMESTIC HOT WATER  
 (31) 2012900685 (32) 23.02.12 (33) AU
- 
- The Board of Trustees of the Leland Stanford Junior University see Trigemina, Inc.  
 (21) 2013201158
- 
- (71) The Coca-Cola Company  
 (21) 2013201264 (22) 28.02.2013  
 (54) HIGH-POTENCY SWEETENER COMPOSITION WITH PHYTOSTEROL AND COMPOSITIONS SWEETENED THEREWITH  
 (62) 2006318764
- 
- (71) The Government of the United States of America, as represented by the Secretary  
 (21) 2013201187 (22) 28.02.2013  
 (54) Neuronal avalanche assay  
 (62) 2006279572
- 
- (71) The Regents of the University of California  
 (21) 2013201114 (22) 26.02.2013  
 (54) Compositions and Methods for the Delivery of Nitric Oxide  
 (62) 2007268028

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(71) The Regents of the University of California  
 (21) 2013201117 (22) 26.02.2013  
 (54) Compositions and Methods for the Delivery of Oxygen  
 (62) 2007268052

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(71) The Regents of the University of Michigan  
 (21) 2013201221 (22) 04.03.2013  
 (54) Biologically integrated electrode devices  
 (62) 2006284625

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(71) Titan Manufacturing Pty Ltd  
 (21) 2013201190 (22) 28.02.2013  
 (54) AN AUTOMATIC SAFETY COUPLER FOR EARTH MOVING IMPLEMENTS

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(71) TNA Australia Pty Limited  
 (21) 2013201089 (22) 26.02.2013  
 (54) A conveyor assembly  
 (31) 2012901097 (32) 19.03.12 (33) AU

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(71) Trigemina, Inc. ; HealthPartners Research & Education ; The Board of Trustees of the Leland Stanford Junior University  
 (21) 2013201158 (22) 26.02.2013  
 (54) Methods for treatment of headaches by administration of oxytocin  
 (62) 2006282799

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(71) Trubion Pharmaceuticals, Inc.  
 (21) 2013201195 (22) 01.03.2013  
 (54) A METHOD FOR INCREASING ANTI-BODY-DEPENDENT CYTOTOXICITY WITH CASTANOSPERMINE  
 (62) 2007308983

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(71) TSO3 Inc.  
 (21) 2013201176 (22) 28.02.2013  
 (54) Hydrogen peroxide sterilization method  
 (62) 2010302888

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(71) TSO3 Inc.  
 (21) 2013201178 (22) 28.02.2013  
 (54) Hydrogen peroxide sterilization method  
 (62) 2010302888

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(71) TSO3 Inc.  
 (21) 2013201181 (22) 28.02.2013  
 (54) Hydrogen peroxide sterilization method  
 (62) 2010302888

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(71) TSO3 Inc.  
 (21) 2013201185 (22) 28.02.2013  
 (54) Sterilization method and apparatus  
 (62) 2010302888

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(71) TSO3 Inc.  
 (21) 2013201197 (22) 01.03.2013  
 (54) Sterilization apparatus  
 (62) 2010302888

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(54) Differential drive system having individual clutch control and mutual flexibility transmission  
 (31) 13/444,086 (32) 11.04.12 (33) US 13/410,385 (32) 02.03.12 US

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(71) Z-Filter Pty Ltd  
 (21) 2013201175 (22) 28.02.2013  
 (54) Materials Handling and Treatment  
 (62) 2007260578

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(71) TUTTOESPRESSO S.p.A.  
 (21) 2013201236 (22) 04.03.2013  
 (54) PRESSURE BEVERAGE CARTRIDGE AND PREPARATION METHOD  
 (62) 2006321277

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(71) United Video Properties, Inc.  
 (21) 2013201160 (22) 28.02.2013  
 (54) Systems and Methods for Acquiring, Categorizing and Delivering Media in Interactive Media Guidance Applications  
 (62) 2007307132

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**Universal Entertainment Corporation see Aruze Gaming America, Inc.**  
 (21) 2013201231

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(71) Universal Entertainment Corporation ; Aruze Gaming America, Inc.  
 (21) 2013201232 (22) 04.03.2013  
 (54) Gaming machine  
 (31) 13/431,319 (32) 27.03.12 (33) US

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(71) University of Florida Research Foundation, Inc.  
 (21) 2013201172 (22) 28.02.2013  
 (54) System for Delivering Conformal Radiation Therapy While Simultaneously Imaging Soft Tissue  
 (62) 2012202057

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(71) Vardy , T.  
 (21) 2013200948 (22) 20.02.2013  
 (54) The Collection of Medical Data  
 (62) 2008252042

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(71) Vomar Tech, Inc.  
 (21) 2013201142 (22) 27.02.2013  
 (54) Spark plug  
 (62) 2010359601

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(71) VPL Equipment Pty Ltd  
 (21) 2013201119 (22) 26.02.2013  
 (54) Vehicle and drive mechanism  
 (31) 2012904776 (32) 01.11.12 (33) AU

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(71) Yang , T.  
 (21) 2013201168 (22) 28.02.2013

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2013201138	Chipper , A.R.	2013201206	SAMSUNG ELECTRONICS CO., LTD.
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2013201140	Sumitomo Chemical Company, Limited	2013201208	SAMSUNG ELECTRONICS CO., LTD.
2013201141	Sumitomo Chemical Company, Limited	2013201209	Sumitomo Forestry Co., Ltd. ; Kanai Co., Ltd.
2013201142	Vomar Tech, Inc.	2013201210	LG Electronics Inc.
2013201143	Britax Romer Kindersicherheit GmbH	2013201211	Oil States Industries (U.K.) Limited
2013201145	Mitsubishi Heavy Industries, Ltd.	2013201212	MANITOWOC CRANE GROUP FRANCE
2013201146	IPR Licensing, Inc.	2013201213	Advanced Fusion Systems LLC
2013201147	Bayer New Zealand Limited	2013201216	DEUTSCHE POST AG
2013201148	KRAFT FOODS GLOBAL BRANDS LLC	2013201217	CoreLogic Solutions, LLC
2013201149	Bulk Handling Australia Group Pty Ltd	2013201218	Hayward Industries, Inc.
2013201150	Hu , B.	2013201219	Incyte Corporation
2013201151	PerkinElmer Health Sciences, Inc.	2013201220	Alnylam Europe AG
2013201152	LION (AUSTRALIA) PTY LTD	2013201221	The Regents of the University of Michigan
2013201153	Bayer CropScience AG	2013201222	Alere San Diego, Inc.
2013201154	Apple Inc.	2013201223	MURATA , A.
2013201155	Cook Medical Technologies LLC	2013201224	MorphoSys AG
2013201156	Samsung Electronics Co., Ltd.	2013201225	FURUKAWA CO., LTD.
2013201157	Glaxo Group Limited	2013201226	Bausch & Lomb Incorporated
2013201158	Trigemina, Inc. ; HealthPartners Research & Education ; The Board of Trustees of the Leland Stanford Junior University	2013201227	INVENSYS RAIL CORPORATION
		2013201228	Morphotek, Inc.

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

2013201229	Power Patents Pty Ltd
2013201230	J. & M. Manufacturing Co., Inc.
2013201231	Aruze Gaming America, Inc. ; Universal Entertainment Corporation
2013201232	Universal Entertainment Corporation ; Aruze Gaming America, Inc.
2013201233	Bausch & Lomb Incorporated
2013201234	SEELEY INTERNATIONAL PTY. LTD. ; FF Seeley Nominees Pty Ltd
2013201235	EcoSynthetix Ltd.
2013201236	TUTTOESPRESSO S.p.A.
2013201237	Halliburton Energy Services, Inc.
2013201238	Oxand
2013201239	Lake Products Limited
2013201240	CPA Software Limited
2013201241	Martino , F.A.
2013201244	Dow AgroSciences, LLC
2013201245	Deere & Company
2013201246	Rubicon Research Pty Ltd
2013201247	Massachusetts Institute of Technology
2013201248	Minelab Electronics Pty Limited
2013201250	AVI BioPharma, Inc.
2013201251	ANOLO HOLDINGS PTY LTD
2013201252	Sack , A.
2013201253	Shyu , Y.
2013201255	Dom's Pizza Inc.
2013201262	Rohm and Haas Company
2013201263	ETH Zurich
2013201264	The Coca-Cola Company
2013201265	Ng , M.
2013201266	PAH P&U LLC
2013201267	PAH P&U LLC

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

Applications listed below were processed through the Patent Office Canberra during the period ending 26 Feb 2013.  
 (This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) A.C. Whalan & Co Pty Limited (21) 2013100210      (22) 26.02.2013 (54) Improvements in ventilation tubing	(71) Fakhouri , N. (21) 2013100235      (22) 01.03.2013 (54) Tooth Floss in cap of the tooth-paste, mouth-wash and handle of tooth-brush "electric incl"	(71) Lang , D. ; Grant Howard , C. ; Hastings , G.H. (21) 2013100225      (22) 28.02.2013 (54) Tethered Gyroglider control systems (31) 61/634,423      (32) 29.02.12 (33) US
(71) ADAMS , P.J. (21) 2013100214      (22) 26.02.2013 (54) CLOTHING ITEM	(71) FCI Holdings Delaware, Inc (21) 2013100231      (22) 28.02.2013 (54) TENSION INDICATOR (31) 2012900787      (32) 29.02.12 (33) AU	McBurney , D. see McBurney , R. (21) 2013100224
(71) Bird , A. (21) 2013100219      (22) 26.02.2013 (54) EASY ACCESS POINT TO STATUTE LAW FOR MEMBERS OF THE PUBLIC	(71) FIT-BioCeuticals Limited (21) 2013100230      (22) 28.02.2013 (54) Combination treatment for rheumatic disorders (31) 2012900788      (32) 29.02.12 (33) AU	(71) McBurney , R. ; McBurney , D. (21) 2013100224      (22) 27.02.2013 (54) A Greeting Card (62) 2008201174
(71) Burns , S. (21) 2013100222      (22) 27.02.2013 (54) Joint Support Rings - Jewellery	(71) Gerry , P. (21) 2013100234      (22) 01.03.2013 (54) Sporting event review (62) PCT/AU2011/001140	(71) McMullan , K.L. (21) 2013100236      (22) 01.03.2013 (54) Calming clothing (31) 2012900846      (32) 05.03.12 (33) AU
(71) Casale Trim Co Pty Ltd (21) 2013100227      (22) 28.02.2013 (54) Anode (31) 2012900950      (32) 09.03.12 (33) AU	(71) Google Inc. (21) 2013100220      (22) 27.02.2013 (54) CONTENT ITEM PLACEMENT (62) 2009236283	(71) Meyer , L. (21) 2013100239      (22) 03.03.2013 (54) Evidence Based Observation Tool APP (31) 2012901074      (32) 18.03.12 (33) AU
(71) Casale Trim Co Pty Ltd (21) 2013100228      (22) 28.02.2013 (54) Combination heater and hot water system (31) 2012900948      (32) 09.03.12 (33) AU	Grant Howard , C. see Lang , D. (21) 2013100225	Moorby , A. see Trinh , D. (21) 2013100208
(71) Corning Cable Systems LLC (21) 2013100238      (22) 25.02.2013 (54) CABLE CLAMP ASSEMBLY AND METHOD FOR A FLAT FIBER OPTIC CABLE (31) 13/407,257      (32) 28.02.12 (33) US	Hastings , G.H. see Lang , D. (21) 2013100225	(71) Nelson , D. (21) 2013100213      (22) 26.02.2013 (54) "WAIST IT" An absorbent sweat belt device worn around the waist or trunk of a person's body to absorb their perspiration during activity.
(71) DANG PHARMACY PTY LTD (21) 2013100221      (22) 27.02.2013 (54) HAIR GROWTH PROMOTER	(71) Hill , D. (21) 2013100237      (22) 01.03.2013 (54) Turbo Rope Washer	(71) Nguyen , T. (21) 2013100205      (22) 25.02.2013 (54) Spinal Releaser: A tool used to release the deep paraspinal muscles for therapeutic relief and rehabilitation purposes
DANIELS , J. see SAINKEN , J. (21) 2013100209	(71) HILLYER , J. (21) 2013100232      (22) 22.02.2013 (54) Spray Sled for/Common Garden Sprinkler adapter Sled	(71) Quik Corp Fire Pty Ltd (21) 2013100207      (22) 25.02.2013 (54) Hose and Cable Reel Assembly System
(71) ENTERACT PTY. LTD. (21) 2013100226      (22) 28.02.2013 (54) ECARD (ELECTRONIC GREETING CARD) MANAGEMENT & SENDING PROCESSES FOR BUSINESSES AND OTHER ORGANISATIONS	(71) Huang , M.D. (21) 2013100206      (22) 25.02.2013 (54) DENTAL NAIL DRIVER	(71) ROBSAL (AUST) PTY LTD (21) 2013100218      (22) 26.02.2013 (54) Pole Switch Automation Unit
Jones , L.R. see Stone , L.M. (21) 2013100223	(71) Ladson , N. (21) 2013100204      (22) 25.02.2013 (54) Improvements to Watering Systems	(71) Rockdrill Services Australia Pty Ltd (21) 2013100244      (22) 04.03.2013

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

(54) Improved rock drill  
 (62) 2011301130

(54) A Toaster  
 (31) 201220072091.6 (32) 29.02.12 (33) CN

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(71) SAINKEN , J. ; DANIELS , J.  
 (21) 2013100209 (22) 26.02.2013  
 (54) A consumer-operated on premises food and beverage ordering and integrated payment system utilising a customer owned personal portable network capable device operating via local and/or wide area networks.

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(71) Securency International Pty Ltd  
 (21) 2013100211 (22) 26.02.2013  
 (54) Security document including target areas adapted to be highly recognisable and attract the attention of a user

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(71) Sevinn Enterprises Pty Ltd  
 (21) 2013100217 (22) 26.02.2013  
 (54) Manual post extraction device  
 (62) PCT/AU2011/001124

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(71) Smart Openers Pty Ltd  
 (21) 2013100229 (22) 28.02.2013  
 (54) Door Operator Unit Having a Motor Unit Housing and an Electric Component Housing  
 (62) 2010200132

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(71) Sojo Pty Ltd  
 (21) 2013100241 (22) 04.03.2013  
 (54) Identification Article  
 (62) PCT/AU2011/001220

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(71) Stone , L.M. ; Jones , L.R.  
 (21) 2013100223 (22) 27.02.2013  
 (54) Visual Aid  
 (31) 2012900736 (32) 27.02.12 (33) AU

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(71) Strathbrook Industrial Services Pty Limited  
 (21) 2013100212 (22) 26.02.2013  
 (54) A Refrigeration System  
 (62) PCT/AU2011/001565

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(71) Take Two Marketing and Events Pty Ltd  
 (21) 2013100233 (22) 01.03.2013  
 (54) A cutting guide

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(71) Trinh , D. ; Moorby , A.  
 (21) 2013100208 (22) 25.02.2013  
 (54) Orthotic that can be worn with or without shoes.  
 (31) 2012904353 (32) 05.10.12 (33) AU

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(71) Tsann Kuen (Zhangzhou) Enterprise Co., Ltd  
 (21) 2013100215 (22) 26.02.2013

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(71) Uniloc USA, Inc.  
 (21) 2013100242 (22) 28.02.2013  
 (54) EMPLOYEE PERFORMANCE EVALUATION  
 (31) 61/751,111 (32) 10.01.13 (33) US

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(71) Uniloc USA, Inc.  
 (21) 2013100243 (22) 28.02.2013  
 (54) PEDESTRIAN TRAFFIC MONITORING AND ANALYSIS  
 (31) 61/746,719 (32) 28.12.12 (33) US

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(71) Xiamen Grace Solar Technology Co., Ltd  
 (21) 2013100216 (22) 26.02.2013  
 (54) Quick Mounting System For A Photovoltaic Module  
 (31) 201220245889.6 (32) 28.05.12 (33) CN

**Numerical Index**

2013100204	Ladson , N.	2013100224	McBurney , R. ; McBurney , D.
2013100205	Nguyen , T.	2013100225	Lang , D. ; Grant Howard , C. ; Hastings , G.H.
2013100206	Huang , M.D.	2013100226	ENTERACT PTY. LTD.
2013100207	Quik Corp Fire Pty Ltd	2013100227	Casale Trim Co Pty Ltd
2013100208	Trinh , D. ; Moorby , A.	2013100228	Casale Trim Co Pty Ltd
2013100209	SAINKEN , J. ; DANIELS , J.	2013100229	Smart Openers Pty Ltd
2013100210	A.C. Whalan & Co Pty Limited	2013100230	FIT-BioCeuticals Limited
2013100211	Securrency International Pty Ltd	2013100231	FCI Holdings Delaware, Inc
2013100212	Strathbrook Industrial Services Pty Limited	2013100232	HILLYER , J.
2013100213	Nelson , D.	2013100233	Take Two Marketing and Events Pty Ltd
2013100214	ADAMS , P.J.	2013100234	Gerry , P.
2013100215	Tsann Kuen (Zhangzhou) Enterprise Co., Ltd	2013100235	Fakhouri , N.
2013100216	Xiamen Grace Solar Technology Co., Ltd	2013100236	McMullan , K.L.
2013100217	Sevinn Enterprises Pty Ltd	2013100237	Hill , D.
2013100218	ROBSAL (AUST) PTY LTD	2013100238	Corning Cable Systems LLC
2013100219	Bird , A.	2013100239	Meyer , L.
2013100220	Google Inc.	2013100241	Sojo Pty Ltd
2013100221	DANG PHARMACY PTY LTD	2013100242	Uniloc USA, Inc.
2013100222	Burns , S.	2013100243	Uniloc USA, Inc.
2013100223	Stone , L.M. ; Jones , L.R.	2013100244	Rockdrill Services Australia Pty Ltd

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

2013100028 **Odeh , S. ; Habbouchi , S.** The filing date has been amended to 15.01.2013

**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**

2001278757 ( 14 )	2001279541 ( 14 )	2001279604 ( 14 )
2001281637 ( 14 )	2001282094 ( 14 )	2001282198 ( 14 )
2001284884 ( 14 )	2001286483 ( 14 )	2001287694 ( 14 )
2001293772 ( 14 )		

**2002**

2002300517 ( 14 )	2002300535 ( 14 )	2002300610 ( 14 )
2002300642 ( 14 )	2002317548 ( 14 )	2002319018 ( 14 )
2002321462 ( 14 )	2002321487 ( 14 )	2002327453 ( 14 )
2002327467 ( 14 )	2002341552 ( 14 )	2002355964 ( 14 )
2002362799 ( 14 )		

**2003**

2003235009 ( 14 )	2003235040 ( 14 )	2003250603 ( 14 )
2003251206 ( 14 )	2003255806 ( 14 )	2003255816 ( 14 )
2003262671 ( 14 )	2003262689 ( 14 )	2003263941 ( 14 )
2003264721 ( 14 )	2003272221 ( 14 )	

**2004**

2004202246 ( 14 )	2004203880 ( 14 )	2004203881 ( 14 )
2004205110 ( 14 )	2004264675 ( 14 )	2004264952 ( 14 )
2004265104 ( 14 )	2004265512 ( 14 )	2004266523 ( 14 )

2004267113 ( 14 )	2004267802 ( 14 )	2004267972 ( 14 )
2004268219 ( 14 )	2004268404 ( 14 )	2004268816 ( 14 )
2004302531 ( 14 )		

**2005**

2005100165 ( 22 )	2005100241 ( 22 )	2005101072 ( 22 )
2005203292 ( 5C )	2005203629 ( 14 )	2005203716 ( 14 )
2005203746 ( 14 )	2005239734 ( 5C )	2005273095 ( 14 )
2005273116 ( 14 )	2005273487 ( 14 )	2005273649 ( 14 )
2005273875 ( 14 )	2005274574 ( 14 )	2005274686 ( 14 )
2005276274 ( 14 )	2005276308 ( 14 )	2005277410 ( 14 )
2005277627 ( 14 )	2005277642 ( 14 )	2005279410 ( 14 )
2005319800 ( 4C )	2005335552 ( 4C )	

**2006**

2006100695 ( 22E )	2006100697 ( 22E )	2006202023 ( 14 )
2006203478 ( 14 )	2006203576 ( 14 )	2006203583 ( 14 )
2006272462 ( 4C )	2006278736 ( 5C )	2006279337 ( 14 )
2006279600 ( 14 )	2006279659 ( 4C )	2006280943 ( 14 )
2006281185 ( 4C )	2006281253 ( 4C )	2006281263 ( 4C )
2006281559 ( 14 )	2006281627 ( 14 )	2006281886 ( 4C )
2006281887 ( 4C )	2006281912 ( 14 )	2006281914 ( 14 )
2006281978 ( 4C )	2006281981 ( 4C )	2006283420 ( 14 )
2006283455 ( 4C )	2006283567 ( 4C )	2006283666 ( 14 )
2006283935 ( 4C )	2006283940 ( 4C )	2006283941 ( 4C )
2006285168 ( 4D )	2006292762 ( 4C )	2006292893 ( 5C )
2006312713 ( 5C )	2006317740 ( 5C )	2006338840 ( 4C )
2006347397 ( 4C )	2006347612 ( 4C )	2006348276 ( 4C )

**2007**

2007100774 ( 22E )	2007100777 ( 22E )	2007205795 ( 14 )
2007205799 ( 4C )	2007205802 ( 4C )	2007205822 ( 4C )
2007209782 ( 4C )	2007209789 ( 14 )	2007209802 ( 4C )
2007209815 ( 4C )	2007209830 ( 4C )	2007214589 ( 5C )
2007221214 ( 5C )	2007225497 ( 5C )	2007226892 ( 5C )
2007234569 ( 14 )	2007238008 ( 5C )	2007238699 ( 5C )
2007246216 ( 4C )	2007249046 ( 4C )	2007281591 ( 5C )
2007283204 ( 14 )	2007284355 ( 4C )	2007284496 ( 4C )
2007284553 ( 4C )	2007284656 ( 4C )	2007285045 ( 4C )
2007285076 ( 14 )	2007285371 ( 4C )	2007285566 ( 4C )
2007285683 ( 4C )	2007285796 ( 4C )	2007285942 ( 4C )
2007285944 ( 4C )	2007286015 ( 4C )	2007286029 ( 14 )
2007286451 ( 4C )	2007286480 ( 4C )	2007287592 ( 14 )
2007287652 ( 4C )	2007287653 ( 14 )	2007288256 ( 14 )
2007288312 ( 4C )	2007289528 ( 4C )	2007290758 ( 4C )
2007291601 ( 4C )	2007297190 ( 4C )	2007302148 ( 4C )
2007308301 ( 4C )	2007316980 ( 5C )	

**2008**

2008100759 ( 22E )	2008100760 ( 22E )	2008100776 ( 22E )
2008200785 ( 1B )	2008203843 ( 4C )	2008205419 ( 4A )
2008205422 ( 4C )	2008205437 ( 4C )	2008205453 ( 4C )
2008207360 ( 4C )	2008207365 ( 4B )	2008207377 ( 4A )
2008207384 ( 4A )	2008207396 ( 4C )	2008207400 ( 4A )
2008255551 ( 3B )	2008259899 ( 3B )	2008264177 ( 4C )
2008266164 ( 5C )	2008271340 ( 14 )	2008276483 ( 5C )
2008286516 ( 4C )	2008286735 ( 4C )	2008286759 ( 4C )
2008286766 ( 4C )	2008286785 ( 4C )	2008287818 ( 4C )
2008288680 ( 4C )	2008289017 ( 4C )	2008289047 ( 4C )
2008289076 ( 4C )	2008289101 ( 4C )	2008289123 ( 4C )
2008289174 ( 4C )	2008289177 ( 4C )	2008289211 ( 4C )
2008289212 ( 4C )	2008289225 ( 4C )	2008289252 ( 4C )
2008289257 ( 4C )	2008289995 ( 4C )	2008290325 ( 4C )
2008290327 ( 4C )	2008290328 ( 4B )	2008290593 ( 14 )
2008290865 ( 4C )	2008316049 ( 4C )	2008327378 ( 4B )
2008331348 ( 4C )	2008336925 ( 4B )	2008348543 ( 4C )
2008350981 ( 1B )	2008362094 ( 4C )	

**2009**

2009100797 ( 22G )	2009100803 ( 22E )	2009202036 ( 16C )
2009202316 ( 5C )	2009203078 ( 5C )	2009208157 ( 4A )
2009216769 ( 5C )	2009225275 ( 4C )	2009232311 ( 5C )

2009234284 ( 5C ) 2009235214 ( 5C ) 2009240815 ( 14 )  
 2009243535 ( 5C ) 2009251151 ( 5C ) 2009302581 ( 3B )  
 2009320434 ( 5C )

**2010**

2010100887 ( 22E ) 2010100888 ( 22E ) 2010100889 ( 22E )  
 2010100890 ( 22E ) 2010100893 ( 22E ) 2010100894 ( 22E )  
 2010100898 ( 22E ) 2010100902 ( 22E ) 2010100903 ( 22E )  
 2010100905 ( 22E ) 2010100909 ( 22E ) 2010100930 ( 22E )  
 2010200515 ( 5C ) 2010202869 ( 5C ) 2010210005 ( 5C )  
 2010212359 ( 5C ) 2010212514 ( 4C ) 2010214776 ( 5C )  
 2010227119 ( 4D ) 2010233057 ( 4C ) 2010236045 ( 5C )  
 2010236049 ( 5C ) 2010236081 ( 5C )

**2011**

2011100490 ( 21F ) 2011101308 ( 21F ) 2011201296 ( 5C )  
 2011202282 ( 4C ) 2011202283 ( 4C ) 2011202813 ( 16C )  
 2011224111 ( 14 ) 2011236047 ( 16C ) 2011253769 ( 4C )

**2012**

2012100849 ( 21F ) 2012101790 ( 18AN ) 2012200281 ( 16C )  
 2012200303 ( 16C ) 2012200393 ( 4C ) 2012202830 ( 16C )  
 2012261688 ( 7AN ) 2012900799 ( 12AN ) 2012900918 ( 12AN )  
 2012901786 ( 12AN ) 2012902028 ( 12AN )

**2013**

2013201049 ( 12AN )

**Assignments before Grant, Section 113****2006**

2006315812 Quadri , Arshad The application has been assigned to **CardiaQ Valve Technologies, Inc.**

2006332212 L'Institut National de la Sante et de la Recherche Medicale ; University of Montpellier 1 ; Merck Patent GmbH ; Centre Regional de Lutte Contre le Cancer The application has been assigned to **L'Institut National de la Sante et de la Recherche Medicale**

**2007**

2007244044 Stichting Energieonderzoek Centrum Nederland The application has been assigned to **Technische Universiteit Delft**

2007246923 GMCA Pty Ltd The application has been assigned to **Power Box AG**

2007284851 Stiefel Laboratories, Inc. ; Palau Pharma, S.A. The application has been assigned to **Palau Pharma, S.A.**

2007293771 Radian Technology Limited The application has been assigned to **Radian Technology 2012 Limited**

2007331505 NV Bekaert SA The application has been assigned to **Saint-Gobain Performance Plastics Chaineux**

**2008**

2008246176 Greenfuel Technologies Corp. The application has been assigned to **Algae Systems LLC**

**2009**

2009201173 SPL Group Ltd The application has been assigned to **ITW Australia Pty Ltd**

**Assignments before Grant, Section 113**

2009202577 Lochtefeld , Thomas The application has been assigned to **Light Wave, Ltd.**

2009211800 Asahi Group Holdings, Ltd. The application has been assigned to **Syngenta Crop Protection AG**

2009241682 Nangenex Nanotechnology Incorporated The application has been assigned to **Darholding Vagyonkezelo Kft.**

2009241790 Valent U.S.A., Corporation The application has been assigned to **Sumitomo Chemical Company, Limited**

**2010**

2010213270 Hon , Lik The application has been assigned to **Ruyan Investment (Holdings) Limited**

2010240551 PIERRE FABRE DERMO-COSMETIQUE The application has been assigned to **Pierre Fabre Dermatologie**

2010259131 Loma Linda University The application has been assigned to **Teleflex Medical Incorporated**

2010358506 Hsiao , Cheng-Hao The application has been assigned to **Wanin International Co., Ltd.**

**2011**

2011207459 Freightcar America, Inc. The application has been assigned to **JAC Operations Inc.**

2011210071 TOOL-TECH AS The application has been assigned to **ELECTRICAL SUBSEA & DRILLING AS**

2011281394 Pelican Healthcare Limited The application has been assigned to **Pelican Feminine Healthcare Limited**

2011284365 PuraPharm International (HK) Limited The application has been assigned to **HerbMiners Informatics Limited**

2011284745 O'Brien , Gerald The application has been assigned to **Blue Line Innovations Inc.**

2011294993 Spiculon AB The application has been assigned to **Neuronano AB**

**2012**

2012247029 Wyeth The application has been assigned to **PAH W LLC**

2012904387 Hills Holdings Limited The application has been assigned to **K Care Pty Ltd**

2012904895 Abader , Fareedah The application has been assigned to **Bling Innovations Pty Ltd**

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

## Extensions of Time, Section 223

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.

### 2001

2001269312 **Cereduce AB** An application to extend the time from 29 Jun 2012 to 28 Feb 2013 in which to pay a renewal fee has been filed . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

### 2002

2002302200 **RME Underground Pty Ltd** An application to extend the time from 18 Jun 2012 to 18 Jan 2013 in which to pay a renewal fee has been filed . Address for service in Australia - Pappas IP PO Box R1731 Royal Exchange NSW 1225

### 2005

2005334426 **Chio , C.** An application to extend the time from 09 Nov 2012 to 09 Jun 2013 in which to gain acceptance has been filed . Address for service in Australia - Atkinson IP Suite 228 9 Crofts Avenue Hurstville NSW 2220

### 2007

2007210221 **Corning Cable Systems LLC** An application to extend the time from 25 Dec 2012 to 25 May 2013 in which to gain acceptance has been filed . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

### 2008

2008331574 **Cardiovascular Systems, Inc.** An application to extend the time from 08 Nov 2012 to 08 Feb 2013 in which to request deferment of examination has been filed . Address for service in Australia - Pappas IP PO Box R1731 Royal Exchange NSW 1225

### 2011

2011204898 **Biodelivery Sciences International, Inc** An application to extend the time from 11 Apr 2012 to 11 Dec 2012 in which to pay a continuation fee has been filed . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2011244905 **Lonza Cologne GmbH** An application to extend the time from 15 Mar 2012 to 15 Dec 2012 in which to pay a continuation fee has been filed . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

## Applications Allowed - Section 223(2)

### 2002

2002214146 **Dubois Limited** The time in which to pay a renewal fee has been extended to 12 Dec 2012 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2002305763 **BackProject Corporation** The time in which to pay a renewal fee has been extended to 31 Dec 2012 . Address for service in Australia - Pizzeys PO Box 291 WODEN ACT 2606

## Extensions of Time, Section 223

### 2005

2005313122 **Scotrenewables (Marine Power) Ltd** The time in which to gain acceptance has been extended to 02 Apr 2013 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

### 2010

2010278669 **Silverbrook Research Pty Ltd** The time in which to enter the National Phase has been extended to 29 Dec 2012 . Address for service in Australia - Pizzeys Patent and Trade Mark Attorneys GPO Box 1374 BRISBANE QLD 4001

2010283968 **Silverbrook Research Pty Ltd** The time in which to enter the National Phase has been extended to 21 Jan 2013 . Address for service in Australia - Pizzeys Patent and Trade Mark Attorneys GPO Box 1374 BRISBANE QLD 4001

2010302937 **Silverbrook Research Pty Ltd** The time in which to enter the National Phase has been extended to 29 Dec 2012 . Address for service in Australia - Pizzeys Patent and Trade Mark Attorneys GPO Box 1374 BRISBANE QLD 4001

### 2011

2011100781 **Lifehistory Pty Ltd** The time in which to pay the renewal fee has been extended to 24 Aug 2012 . Address for service in Australia - Griffith Hack GPO Box 4164 Sydney NSW 2001

2011261711 **Didier, Steven J. ; Lambraia, Anthony** The time in which to enter the National Phase has been extended to 03 Feb 2013 . Address for service in Australia - A.P.T. Patent and Trade Mark Attorneys PO Box 222 MITCHAM SA 5062

### 2012

2012202510 **Alfa Laval Corporate AB** The time in which to request examination has been extended to 08 Jan 2013 . Address for service in Australia - Watermark Patent and Trade Marks Attorneys Level 2 302 Burwood Road HAWTHORN VIC 3122

2012207050 **Dolby Laboratories Licensing Corporation** The time in which to request Examination has been extended to 14 Mar 2013 . Address for service in Australia - Tatlocks Chrysiliou IP 15 Lygon Street Carlton South VIC 3053

## 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.

### 2001

2001262237 **Reflector Engineered Products Switzerland AG** The nature of the amendment is: Amend the Patentee to read Constellium Switzerland AG . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

### 2002

2002348718 Novel trans-lutein enriched xanthophyll ester concentrate and a process for its preparation **OmniActive Health Technologies Limited** The nature of the amendment is as shown in the

**Amendments**

statement(s) filed 22 Jan 2013 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2003**

2003258083 Optical structures including polyurea **Reflexite Corporation** The nature of the amendment is: Amend the Patentee to read ORAFOL Americas Inc. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2003282251 Pyrrolobenzodiazepines **Spirogen Limited** The nature of the amendment is: Amend the patentee to Spirogen Sarl . Address for service in Australia - FB Rice Level 23 44 Market Street SYDNEY NSW 2000

2003298650 Complement receptor 2 targeted complement modulators **Regents of University of Colorado ; MUSC Foundation for Research Development** The nature of the amendment is: Amend the Patentee to read Regents of University of Colorado, a Body Corporate . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2004**

2004266050 Pharmaceutical formulation comprising lanthanum compounds **Shire Holdings AG** The nature of the amendment is: Amend the Patentee to read Shire Biopharmaceuticals Holdings Ireland Limited . Address for service in Australia - King & Wood Mallesons Bourke Place L 50 600 Bourke St Melbourne VIC 3000

2004298026 Optical structures **Reflexite Corporation** The nature of the amendment is: Amend the Patentee to read ORAFOL Americas Inc. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

**2005**

2005203331 Seamless self adhesive hair extension system **Aderans Holdings Co., Ltd.** The nature of the amendment is: Amend the Patentee to read Aderans Company Limited . Address for service in Australia - FB Rice Level 23 44 Market Street SYDNEY NSW 2000

2005219626 11-hydroxy-5H-pyrrolo[2,1-c][1,4]benzodiazepin-5-one derivatives as key intermediates for the preparation of C2 substituted pyrrolobenzodiazepines **Spirogen Limited** The nature of the amendment is: Amend the Patentee to read Spirogen Sarl . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

2005254945 2,4-Diaminoquinazolines for spinal muscular atrophy **Families of Spinal Muscular Atrophy** The nature of the amendment is as shown in the statement(s) filed 20 Feb 2013 . Address for service in Australia - Phillips Ormonde Fitzpatrick 367 Collins Street Melbourne VIC 3000

**2006**

2006202777 Do-it yourself removable/reusable non-chemical highlights & hair extensions **Aderans Holdings Co., Ltd.** The nature of the amendment is: Amend the Patentee to read Aderans Company Limited . Address for service in Australia - FB Rice Level 23 44 Market Street SYDNEY NSW 2000

2006238686 Pyrrolobenzodiazepines **Spirogen Limited** The nature of the amendment is: Amend the Patentee to read Spirogen

**Amendments**

Sarl . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

2006275799 Removal of carbon dioxide from air **Global Research Technologies, LLC** The nature of the amendment is: Amend the Patentee to read Kilimanjaro Energy, Inc. . Address for service in Australia - IP Gateway Patent and Trademark Attorneys PO Box 1321 SPRINGWOOD QLD 4127

2006277117 Triazole-containing releasable linkers, conjugates thereof, and methods of preparation **Syntarga B.V.** The nature of the amendment is: Amend the invention title to read TRIAZOLE-CONTAINING RELEASABLE LINKERS AND CONJUGATES COMPRISING THE SAME . Address for service in Australia - Griffith Hack GPO Box 4164 Sydney NSW 2001

**2007**

2007220647 Device and method for optical measurement of grains from cereals and like crops **Foss Analytical AB** The nature of the amendment is: Amend the Patentee to read Foss Analytical A/S . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

2007227622 Flame retardant retroreflective film structure **Reflexite Corporation** The nature of the amendment is: Amend the Patentee to read ORAFOL Americas Inc. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2007233275 Air collector with functionalized ion exchange membrane for capturing ambient CO<sub>2</sub> **GLOBAL RESEARCH TECHNOLOGIES, LLC** The nature of the amendment is: Amend the Patentee to read Kilimanjaro Energy, Inc. . Address for service in Australia - IP Gateway Patent and Trademark Attorneys PO Box 1321 SPRINGWOOD QLD 4127

2007237183 Air Distribution Apparatus **Dometic, LLC** The nature of the amendment is: Amend the Patentee to read Dometic Corporation . Address for service in Australia - Adams Pluck SE 4 L 3 20 George St Hornsby NSW 2077

2007245067 Conformable retroreflective film structure **Reflexite Corporation** The nature of the amendment is: Amend the patentee to read ORAFOL Americas Inc. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2007249293 Middle turbinate medializer **Entrigue Surgical, Inc.** The nature of the amendment is as shown in the statement(s) filed 11 Feb 2013 . Address for service in Australia - Pizzeys Patent and Trade Mark Attorneys GPO Box 1374 BRISBANE QLD 4001

2007353396 Hybrid immunoglobulins with moving parts **Capon , D.** The nature of the amendment is as shown in the statement(s) filed 24 Jan 2013 . Address for service in Australia - FB Rice Level 23 44 Market Street SYDNEY NSW 2000

**2008**

2008242845 Capture of carbon dioxide (CO<sub>2</sub>) from air **Global Research Technologies, LLC** The nature of the amendment is: Amend the Patentee to read Kilimanjaro Energy, Inc. . Address for service in

**Amendments**

Australia - IP Gateway Patent and Trademark Attorneys PO Box 1321  
SPRINGWOOD QLD 4127

2008270732 Potentiation of cancer chemotherapy by 7-(2,5-dihydro-4-imidazo[1,2-a]pyrine-3-yl-2,5-dioxo-1H-pyrrol-3-yl)-9-fluoro-1,2,3,4 tetrahydro-2-(1-piperidinyl-carbonyl-pyrrolo[3,2,1-jk][1,4]benzodiazepine **Eli Lilly and Company** The nature of the amendment is: Amend the invention title to read Potentiation of cancer chemotherapy by 7-(2,5-dihydro-4-imidazo[1,2-a]pyridine-3-yl-2,5-dioxo-1H-pyrrol-3-yl)-9-fluoro-1,2,3,4 tetrahydro-2-(1-piperidinyl-carbonyl)-pyrrolo[3,2,1-jk][1,4]benzodiazepine . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000

2008326640 Treatment of oral pharyngeal dysphagia **Nestec S.A.** The nature of the amendment is as shown in the statement(s) filed 07 Sep 2012 . Address for service in Australia - Shelston IP L 21 60 Margaret St Sydney NSW 2000

2008343678 Nano-sized particle-coated proppants for formation fines fixation in proppant packs **Baker Hughes Incorporated** The nature of the amendment is as shown in the statement(s) filed 19 Feb 2013 . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

2008344341 Heterocyclic ring and phosphonoxyethyl group substituted pyridind derivatives, and antifungal agents containing same **Eisai R & D Management Co., Ltd.** The nature of the amendment is: Amend the invention title to read Heterocyclic ring and phosphonoxyethyl group substituted pyridine derivatives, and antifungal agents containing same . Address for service in Australia - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000

**2009**

2009210880 Method and apparatus for separation of multiphase fluids, and applications thereof **Sorbwater Technology AS** The nature of the amendment is: Amend the name of the inventor to read Mundheim, Ylikangas Atle . Address for service in Australia - Davies Collison Cave Level 14 255 Elizabeth Street Sydney NSW 2000

2009233601 Condensation pump for roof-top air conditioner **Dometic LLC** The nature of the amendment is: Amend the Patente to read Dometic Corporation . Address for service in Australia - Adams Pluck SE 4 L 3 20 George St Hornsby NSW 2077

**2010**

2010249265 Therapeutic and diagnostic conjugates for use with multispecific antibodies **Immunomedics, Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2013 . Address for service in Australia - Davies Collison Cave PO Box 2219 BUSINESS CENTRE MILTON QLD 4064

**Amendments Made****2006**

2006230329 **Secretary of The Department of Health and Human Services ; The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.** The nature of the amendment is as shown in the statement(s) filed 25 Oct 2012

**Amendments**

2006298720 **Nestec S.A.** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2012

2006303112 **T.G. Eakin Limited** The nature of the amendment is as shown in the statement(s) filed 18 Oct 2012

2006325223 **Pierre Fabre Dermo-Cosmetique** The nature of the amendment is as shown in the statement(s) filed 03 Aug 2012

**2007**

2007201883 **Gabriella Schirato Pty Ltd** The nature of the amendment is: Application is to proceed under the new number 2007101260

2007209072 **Sanofi-Aventis** The nature of the amendment is as shown in the statement(s) filed 17 Sep 2012

2007231775 **Draeger Safety AG & Co. KGaA** The nature of the amendment is: Amend the name of the inventor to read Rueffert, Lutz

2007243651 **The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 16 Oct 2012

2007279166 **SANOFI AVENTIS** The nature of the amendment is as shown in the statement(s) filed 10 Oct 2012

2007292905 **THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA** The nature of the amendment is: Amend the name of the inventor to read Brittle, Elizabeth E.; Friedman, Harvey and Wang, Fushan

**2008**

2008201864 **Sabco Australia Pty Ltd** The nature of the amendment is: Application is to proceed under the new number 2008201864

2008202038 **Deere & Company** The nature of the amendment is: Amend the name of the inventor to read Senneff, Aaron M.; Roszhart, Timothy J.; Falck, Peter Leslie; Martin, Michael J. and Leiran, Brandon G.

2008267058 **Vivus, Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Oct 2012

2008292966 **Oncotherapy Science, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Oct 2012

**2009**

2009100956 **Hills Holdings Limited** The nature of the amendment is: Amend the invention title to read A clothesline and a line spacer fitting therefor

2009240389 **NanoBio Corporation** The nature of the amendment is: Amend the name of the inventor to read Sutcliffe, Joyce A.; Baker Jr, James R.; Ciotti, Susan M and Flack, Mary R.

2009245440 **NOVIMMUNE SA** The nature of the amendment is as shown in the statement(s) filed 31 Oct 2012

**Amendments**

2009251190 **Cerulean Pharma Inc.** The nature of the amendment is as shown in the statement(s) filed 25 Oct 2012

2009260122 **Romar Engineering Pty Ltd** The nature of the amendment is: Amend the priority details to read 2008903133 19 Jun 2008 AU and 2009902307 22 May 2009 AU

2009314156 **Advanced Bionics, LLC** The nature of the amendment is: Application is to proceed under the new number 2009101370

2009314158 **Advanced Bionics, LLC** The nature of the amendment is: Application is to proceed under the new number 2009101371

**2010**

2010200155 **The Laryngeal Mask Company Limited** The nature of the amendment is as shown in the statement(s) filed 12 Sep 2012

2010219643 **NTT DOCOMO, INC.** The nature of the amendment is as shown in the statement(s) filed 25 Oct 2012

2010311466 **DOMPE S.P.A.** The nature of the amendment is as shown in the statement(s) filed 12 Feb 2013

2010321925 **Boston Scientific Neuromodulation Corporation** The nature of the amendment is: Amend the name of the inventor to read Carbunaru, Rafael; Parramon, Jordi; Ozawa, Robert; Shi, Jess; Chen, Joey and Rahman, Md. Mizanur

2010336256 **Taiho Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the invention title to read Antitumor Agent or Postoperative Adjuvant Chemotherapeutic Agent for Hepatocellular Carcinoma Treatment

2010336257 **Taiho Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the invention title to read Method for Predicting Therapeutic Effects of Chemotherapy on Hepatocellular Carcinoma Patients

2010348999 **Vermeer Manufacturing Company** The nature of the amendment is: Amend the invention title to read Control system and interface for a tunneling apparatus

2010355632 **ADC Communications (Shanghai) Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 05 Feb 2013

**2011**

2011200680 **Dolby Laboratories Licensing Corporation** The nature of the amendment is as shown in the statement(s) filed 01 Oct 2012

2011201652 **Schuler , G.** The nature of the amendment is as shown in the statement(s) filed 30 Oct 2012

2011203488 **Nguyen , V.** The nature of the amendment is: Amend the priority details to read 2010903034 08 Jul 2010 AU

2011270994 **Takeda Pharmaceutical Company Limited** The nature of the amendment is as shown in the statement(s) filed 23 Jan 2013

**Amendments**

2011276986 **Bank of America Corporation** The nature of the amendment is as shown in the statement(s) filed 19 Feb 2013

2011280306 **Nalitchaev , I. ; Nalitchaev , B.** The nature of the amendment is: Amend the invention title to read Lighting Plant and Method of Using the Same

2011293087 **Fussy Puppy Pty Ltd** The nature of the amendment is: Application is to proceed under the new number 2011101731

2011297270 **Sony Corporation** The nature of the amendment is as shown in the statement(s) filed 22 Feb 2013

2011299401 **Ebay Inc.** The nature of the amendment is: Amend the invention title to read Search system using multi-level silhouettes

2011305742 **Ebay Inc.** The nature of the amendment is: Amend the invention title to read Provisioning of software services

**2012**

2012202133 **Wirtgen GmbH** The nature of the amendment is: Amend the name of the co-inventor to read HAHN, Gunter

2012216751 **Underground Solutions Technologies Group, Inc.** The nature of the amendment is as shown in the statement(s) filed 09 Jan 2013

**2013**

2013200588 **Tan , K.** The nature of the amendment is: Amend the priority details to read 2012900474 09 Feb 2012 AU

2013200697 **Bling Innovations Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Abader, Fareedah and Anderson, Dan

2013200751 **MULPIN RESEARCH LABORATORIES LTD.** The nature of the amendment is: Amend the divisional details to read 2012214110

2013201142 **Vomar Tech, Inc.** The nature of the amendment is: Application is to proceed under the new number 2013100245

2013900482 **TLC Monitoring Pty Ltd** The nature of the amendment is: Amend the invention title to read A SYSTEM FOR MONITORING AN ELECTRICAL PROPERTY OF AN ELECTRICAL COMPONENT OF A TRAILER

2013900549 **The University of Sydney** The nature of the amendment is: Amend the invention title to read A method of regenerating an absorbent for capture of carbon dioxide

**Alteration of Name(s) of Applicant(s)/Patentee(s)****2004**

2004251849 **ADB NV** The name of the patentee has been altered to **ADB BVBA**

**Amendments****2006**

2006277776 Self-Energising Coupling Company Limited The name of the patentee has been altered to **Self Energising Coupling Company Limited**

2006330880 China Agricultural University The name of the applicant has been altered to **China Agricultural University ; Wyeth LLC**

**2007**

2007212197 Merck Sharp & Dohme Corp. The name of the applicant has been altered to **Merck Sharp & Dohme Corp.**

2007272854 Merck Sharp & Dohme Corp. The name of the applicant has been altered to **Merck Sharp & Dohme Corp.**

2007306019 Bio-Rad Pasteur The name of the applicant has been altered to **Bio-Rad Innovations**

2007325836 SeaSide Therapeutics, Inc. The name of the patentee has been altered to **Seaside Therapeutics, Inc.**

**2008**

2008228154 Alcan Rhenalu The name of the applicant has been altered to **Constellium France**

2008312361 Cook Medical Technologies LLC The name of the applicant has been altered to **Cook Medical Technologies LLC ; Jaffe , N.**

**2009**

2009204884 Foss Analytical AB The name of the applicant has been altered to **Foss Analytical A/S**

2009205366 BF SYSTEMES SAS The name of the applicant has been altered to **BF SYSTEMES**

2009243665 Foss Analytical AB The name of the applicant has been altered to **Foss Analytical A/S**

2009275381 Spirogen Limited The name of the applicant has been altered to **Spirogen Sarl**

2009282387 Aker Kvaerner Subsea The name of the applicant has been altered to **Aker Subsea Inc.**

2009305187 Spirogen Limited The name of the applicant has been altered to **Spirogen Sarl**

2009305190 Spirogen Limited The name of the applicant has been altered to **Spirogen Sarl**

2009356468 Foss Analytical AB The name of the applicant has been altered to **Foss Analytical A/S**

**2010**

2010300848 Cellnet Innovations, Inc. The name of the applicant has been altered to **Landis+Gyr Innovation, Inc.**

**Amendments**

2010322928 Haliburton Energy Services, Inc. The name of the applicant has been altered to **Halliburton Energy Services, Inc.**

2010357028 Izettle Merchant Services AB The name of the applicant has been altered to **iZettle Merchant Services AB**

**2011**

2011203667 Cellnet Innovations, Inc. The name of the applicant has been altered to **Landis+Gyr Innovation, Inc.**

2011207362 Immunogen, Inc. The name of the applicant has been altered to **ImmunoGen, Inc.**

2011247059 Haliburton Energy Services, Inc. The name of the applicant has been altered to **Halliburton Energy Services, Inc.**

2011256101 L.B. Foster Rail Technologies, Inc. The name of the applicant has been altered to **L.B. Foster Rail Technologies, Inc. ; Harrison , H.**

2011278174 Threadless Closures Ltd The name of the applicant has been altered to **Threadless Closures Limited**

2011282911 Cellnet Innovations, Inc. The name of the applicant has been altered to **Landis+Gyr Innovation, Inc.**

2011284704 Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. The name of the applicant has been altered to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

2011296159 Advanced Neuromodulation Systems, Inc. The name of the applicant has been altered to **DeRidder , D.**

**2012**

2012261549 Dometic, LLC The name of the applicant has been altered to **Dometic Corporation**

2012901082 Advanced Chain Technologies Pty Ltd The name of the applicant has been altered to **ACT (Europe) Ltd**

**2013**

2013200572 Nippon Mining & Metals Corporation The name of the applicant has been altered to **JX Nippon Mining & Metals Corporation**

2013900586 BAE Systems plc The name of the applicant has been altered to **BAE Systems Australia Ltd**

## Applications Open to Public Inspection

## Name Index

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

(71) Accenture Global Services Limited  
 (11) AU-A-2012216415  
 (21) 2012216415 (22) 24.08.2012  
 (54) Personalized travel experience with social media integration  
 (51) Int. Cl.  
*G06Q 50/14* (2012.01)  
*G06Q 10/02* (2012.01)  
*G06Q 50/30* (2012.01)  
 (31) 13/216,937 (32) 24.08.11 (33) US  
 (43) 14.03.2013  
 (72) Sy, Aimee Rowena; Montero, Richard Joseph L.; Del Carmen, Jemmuel; Herrera, Nino Cayetano  
 (74) Lesicar Murray Trento

(71) Accenture Global Services Limited  
 (11) AU-A-2012216525  
 (21) 2012216525 (22) 30.08.2012  
 (54) Churn analysis system  
 (51) Int. Cl.  
*G06Q 50/10* (2012.01)  
*G06N 5/00* (2006.01)  
 (31) 61/529,747 (32) 31.08.11 (33) US  
 13/436,482 30.03.12 US  
 (43) 14.03.2013  
 (72) Bhalla, Anuj; Amonju, Vukieali; Honts, Robert Wayne; Logering, Matthew Dean; Walls, Terry Lynn  
 (74) Lesicar Murray Trento

(71) Acorda Therapeutics, Inc.  
 (11) AU-A-2013201097  
 (21) 2013201097 (22) 26.02.2013  
 (54) PROTEOGLYCAN DEGRADING MUTANTS FOR TREATMENT OF CNS  
 (51) Int. Cl.  
*C12N 15/60* (2006.01)  
*A61K 31/00* (2006.01)  
*A61K 38/51* (2006.01)  
*A61K 48/00* (2006.01)  
*C12N 9/88* (2006.01)  
*C12N 15/63* (2006.01)  
 (43) 14.03.2013  
 (62) 2009251124  
 (72) Gruskin, Elliott A.; Caggiano, Anthony O.; Roy, Gargi; D'Souza, Rohini  
 (74) Pizzey

(71) Alexion Pharma International Sarl  
 (11) AU-A-2013201061  
 (21) 2013201061 (22) 25.02.2013  
 (54) METHODS FOR SYNTHESIZING MO-LYBDOPTERIN PRECURSOR Z DERIVATIVES  
 (51) Int. Cl.  
*A01N 57/00* (2006.01)  
*A61K 31/665* (2006.01)

(43) 14.03.2013  
 (62) 2012219292  
 (72) Long, Xiangtian; Dai, Danmei; Brunner, Andreas; Watt, Derek Kevin; Clinch, Keith; Baars, Sylvia Myrna; Dixon, Rachel Anne; Little, Gillian Mary; Landreau, Cyrille Abel Sébastien; Proisy, Nicolas Georges Rene  
 (74) Pizzey

(71) Alkenz Co., Ltd.  
 (11) AU-A-2012200025  
 (21) 2012200025 (22) 03.01.2012  
 (54) Environmentally Friendly Coated Yarn and Coating Composition Therefor  
 (51) Int. Cl.  
*D01F 1/07* (2006.01)  
*D01F 8/06* (2006.01)  
 (31) 10-2011-0085269 (32) 25.08.11 (33) KR  
 (43) 14.03.2013  
 (72) Jung, Ki Sung; Kang, Hun Hee; Cho, Byung Mook; Gu, Won Ho; Jung, Jihoon; Kim, Hyosang  
 (74) Cullens Patent and Trade Mark Attorneys

(71) AMS Research Corporation  
 (11) AU-A-2013201066  
 (21) 2013201066 (22) 25.02.2013  
 (54) Sapphire-based delivery tip for optic fiber  
 (51) Int. Cl.  
*G02B 6/26* (2006.01)  
*A61B 18/22* (2006.01)  
*G02B 6/00* (2006.01)  
*G02B 6/02* (2006.01)  
 (43) 14.03.2013  
 (62) 2009330031  
 (72) Sudarshanam, Venkatapuram S.  
 (74) Spruson & Ferguson

(71) Armstrong World Industries, Inc.  
 (11) AU-A-2013200973  
 (21) 2013200973 (22) 20.02.2013  
 (54) Polyester binder for flooring products  
 (51) Int. Cl.  
*B32B 27/36* (2006.01)  
*C08L 67/02* (2006.01)  
 (43) 14.03.2013  
 (62) 2007305233  
 (72) Tian, Dong; Sigel, Gary A.; Qiao, Fang; Winey, Rebecca I.; Ross, Jeffrey S.  
 (74) FB Rice

**Astral Pool Australia Pty Ltd see Pacific Salt Pty Ltd**  
 (21) 2012216274

(71) Bach Pharma, Inc.  
 (11) AU-A-2013201111  
 (21) 2013201111 (22) 26.02.2013  
 (54) Modulation of cell fates and activities by phthalazinediones  
 (51) Int. Cl.  
*A61K 38/00* (2006.01)  
*A61K 31/19* (2006.01)  
*A61K 31/195* (2006.01)  
*A61K 31/385* (2006.01)  
*A61K 31/495* (2006.01)  
*A61K 31/502* (2006.01)  
*A61K 31/56* (2006.01)  
*A61K 45/06* (2006.01)  
 (43) 14.03.2013  
 (62) 2005335199  
 (72) Henry, Mark O.; Lynn, William S.  
 (74) Shelston IP

(71) Baer , D.  
 (11) AU-A-2011213867  
 (21) 2011213867 (22) 25.08.2011  
 (54) Self energising generating  
 (51) Int. Cl.  
*H02K 19/00* (2006.01)  
 (43) 14.03.2013  
 (72) Baer, David Christian  
 (74) David Christian Baer

(71) Bally Gaming, Inc.  
 (11) AU-A-2012216370  
 (21) 2012216370 (22) 22.08.2012  
 (54) Decentralized progressive system and related methods  
 (51) Int. Cl.  
*A63F 13/12* (2006.01)  
*A63F 13/10* (2006.01)  
 (31) 13/216,163 (32) 23.08.11 (33) US  
 (43) 14.03.2013  
 (72) King, Marcus  
 (74) Davies Collison Cave

(71) Bernis Company, Inc  
 (11) AU-A-2012216343  
 (21) 2012216343 (22) 22.08.2012  
 (54) Flexible, self-venting retortable container  
 (51) Int. Cl.  
*B65D 33/01* (2006.01)  
*B65D 33/26* (2006.01)  
 (31) 13/218,112 (32) 25.08.11 (33) US  
 (43) 14.03.2013  
 (72) Mack, Benjamin Paul  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Beyers , L.  
 (11) AU-A-2012207038  
 (21) 2012207038 (22) 26.07.2012  
 (54) Hitch assembly

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

- (51) Int. Cl. **B60D 1/30** (2006.01)  
 (31) 2011903436 (32) 26.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Beyers, Leonard Francis  
 (74) Freehills Patent Attorneys
- 
- (71) Biogen Idec MA Inc.  
 (11) AU-A-2013200995  
 (21) 2013200995 (22) 21.02.2013  
 (54) TWEAK BINDING ANTIBODIES  
 (51) Int. Cl.  
**A61K 39/395** (2006.01)  
**C12P 21/08** (2006.01)  
 (43) 14.03.2013  
 (62) 2006252830  
 (72) Burkly, Linda C.; Garber, Ellen; Lugovskoy, Alexey  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Bipar Sciences, Inc.  
 (11) AU-A-2013201023  
 (21) 2013201023 (22) 22.02.2013  
 (54) Treatment of cancer  
 (51) Int. Cl.  
**A61K 31/165** (2006.01)  
**A01N 37/18** (2006.01)  
 (43) 14.03.2013  
 (62) 2006269934  
 (72) Basbaum, Carol; Kun, Ernest Kun; Ossovskaya, Valeria; Mendeleyev, Jerome; Lemjabbar-Alaoui, Hassan  
 (74) Davies Collison Cave
- 
- (71) BISSELL Homecare, Inc.  
 (11) AU-A-2012216246  
 (21) 2012216246 (22) 16.08.2012  
 (54) Auxiliary suction nozzle and port for vacuum cleaner  
 (51) Int. Cl.  
**A47L 9/02** (2006.01)  
**A47L 9/24** (2006.01)  
**A47L 11/20** (2006.01)  
 (31) 61/526,460 (32) 23.08.11 (33) US  
 (43) 14.03.2013  
 (72) Santiago, Jose Carlito  
 (74) Griffith Hack
- 
- (71) BISSELL Homecare, Inc.  
 (11) AU-A-2012216283  
 (21) 2012216283 (22) 17.08.2012  
 (54) Auxiliary brush for vacuum cleaner  
 (51) Int. Cl.  
**A47L 9/00** (2006.01)  
 (31) 61/526,469 (32) 23.08.11 (33) US  
 (43) 14.03.2013  
 (72) Tran, Phong Hoang  
 (74) Griffith Hack
- 
- (71) BISSELL Homecare, Inc.  
 (11) AU-A-2013201115  
 (21) 2013201115 (22) 26.02.2013  
 (54) Vacuum accessory tool  
 (51) Int. Cl.  
**A47L 9/02** (2006.01)
- A47L 9/30** (2006.01)  
 (43) 14.03.2013  
 (62) 2009200096  
 (72) GRIFFITH, Aaron P.; METZGER, Eric R.; HUFFMAN, Eric C.; JACKSON, Douglas A.  
 (74) Griffith Hack
- 
- Bovin , N. see Rodionov , I.**  
 (21) 2013200205
- 
- (71) BP CORPORATION NORTH AMERICA INC. ; BP EXPLORATION OPERATING COMPANY LIMITED  
 (11) AU-A-2013200986  
 (21) 2013200986 (22) 21.02.2013  
 (54) HYDROCARBON RECOVERY PROCESS  
 (51) Int. Cl.  
**C09K 8/58** (2006.01)  
**C09K 8/60** (2006.01)  
**E21B 43/16** (2006.01)  
**E21B 43/20** (2006.01)  
 (43) 14.03.2013  
 (62) 2007293281  
 (72) COLLINS, Ian Ralph; JERAULD, Gary Russell; LAGER, Arnaud; MCGUIRE, Patrick Lee; WEBB, Kevin  
 (74) Griffith Hack
- 
- BP EXPLORATION OPERATING COMPANY LIMITED** see **BP CORPORATION NORTH AMERICA INC.**  
 (21) 2013200986
- 
- (71) Casio Computer Co., Ltd.  
 (11) AU-A-2012211465  
 (21) 2012211465 (22) 09.08.2012  
 (54) Image display device, image display method and recording medium recording image display control program  
 (51) Int. Cl.  
**G01R 13/00** (2006.01)  
**G09F 13/00** (2006.01)  
 (31) 2011-182291 (32) 24.08.11 (33) JP  
 (43) 14.03.2013  
 (72) Okano, Mitsuhiro  
 (74) Griffith Hack
- 
- (71) Caterpillar Inc.  
 (11) AU-A-2012204036  
 (21) 2012204036 (22) 09.07.2012  
 (54) Exhaust muffler  
 (51) Int. Cl.  
**F01N 1/02** (2006.01)  
 (31) 13/221,985 (32) 31.08.11 (33) US  
 (43) 14.03.2013  
 (72) Pradhan, Rajdeep S.  
 (74) Freehills Patent Attorneys
- 
- (71) Caterpillar Inc.  
 (11) AU-A-2012204037  
 (21) 2012204037 (22) 09.07.2012  
 (54) Machine access device  
 (51) Int. Cl.
- 
- B60R 3/02** (2006.01)  
**B62D 25/22** (2006.01)  
 (31) 13/222,331 (32) 31.08.11 (33) US  
 (43) 14.03.2013  
 (72) Holdener, William; Dontamsetti, Eswara P.  
 (74) Freehills Patent Attorneys
- 
- (71) Cayenne Medical, Inc.  
 (11) AU-A-2013200934  
 (21) 2013200934 (22) 20.02.2013  
 (54) Meniscal repair systems and methods  
 (51) Int. Cl.  
**A61B 17/04** (2006.01)  
 (43) 14.03.2013  
 (62) 2009308484  
 (72) Niese, Brad A.; Domingo, Nicanor A.; Nguyen, Hoang P.; Baird, Kevin N.  
 (74) Spruson & Ferguson
- 
- (71) Central Queensland University  
 (11) AU-A-2012265556  
 (21) 2012265556 (22) 23.12.2011  
 (54) Teaching prop  
 (51) Int. Cl.  
**G09B 23/28** (2006.01)  
 (31) 2011218695 (32) 01.09.11 (33) AU  
 (43) 14.03.2013  
 (72) Reid-Searl, Kerry; Slusser, Rusty  
 (74) Wynnes Patent & Trade Mark Attorneys
- 
- (71) Chang , K.  
 (11) AU-A-2012211413  
 (21) 2012211413 (22) 08.08.2012  
 (54) Sanitized vending machine and method  
 (51) Int. Cl.  
**G07F 11/00** (2006.01)  
 (31) 61/631,747 (32) 10.01.12 (33) US  
 61/575,725 26.08.11 US  
 (43) 14.03.2013  
 (72) Chang, Kil Jae  
 (74) Patent Attorney Services
- 
- (71) CHONGQING SANWENNUAN ELECTRIC CO., LTD  
 (11) AU-A-2011362014  
 (21) 2011362014 (22) 08.10.2011  
 (54) Storage type gas water heater  
 (51) Int. Cl.  
**F24H 1/18** (2006.01)  
 (31) 20110251579.5 (32) 29.08.11 (33) CN  
 (43) 14.03.2013  
 (72) Jing, Hong  
 (74) Griffith Hack
- 
- Christandl , D. see Christandl , J.**  
 (21) 2012216408
- 
- (71) Christandl , J. ; Hofer , R. ; Christandl , D.  
 (11) AU-A-2012216408  
 (21) 2012216408 (22) 23.08.2012  
 (54) Method and Device for Producing a Translucent Multilayer Composite

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

- Construction Element with Integrated Facade Panel  
 (51) Int. Cl.  
**E04C 2/54** (2006.01)  
**B28B 23/00** (2006.01)  
**B32B 3/14** (2006.01)  
**B32B 7/02** (2006.01)  
**B32B 13/12** (2006.01)  
**B32B 33/00** (2006.01)  
 (31) 10 2011 111 318.9 (32) 26.08.11 (33) DE  
 (43) 14.03.2013  
 (72) Christandl, Dieter; Christandl, Josef; Hofer, Robert  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Chronologic Pty Ltd  
 (11) AU-A-2013200979  
 (21) 2013200979 (22) 21.02.2013  
 (54) USB BASED SYNCHRONIZATION AND TIMING SYSTEM  
 (51) Int. Cl.  
**G06F 1/10** (2006.01)  
**H04L 7/08** (2006.01)  
 (43) 14.03.2013  
 (62) 2008251024  
 (72) FOSTER, Peter  
 (74) Griffith Hack
- 
- (71) Covidien LP  
 (11) AU-A-2013201004  
 (21) 2013201004 (22) 22.02.2013  
 (54) Trocar assembly with obturator design  
 (51) Int. Cl.  
**A61B 17/34** (2006.01)  
 (43) 14.03.2013  
 (62) 2007334420  
 (72) Smith, Robert C.  
 (74) Spruson & Ferguson
- 
- David , V. see Greenberg , R.**  
 (21) 2012216336
- 
- (71) Deere & Company  
 (11) AU-A-2012216315  
 (21) 2012216315 (22) 20.08.2012  
 (54) Seed sensor system and method for improved seed count and seed spacing  
 (51) Int. Cl.  
**A01C 7/18** (2006.01)  
**A01C 7/20** (2006.01)  
 (31) 13/218,000 (32) 25.08.11 (33) US  
 (43) 14.03.2013  
 (72) Tevis, Nikolai R.  
 (74) Davies Collison Cave
- 
- (71) Deere & Company  
 (11) AU-A-2012216316  
 (21) 2012216316 (22) 20.08.2012  
 (54) An exhaust gas after-treatment device with pressurized shielding  
 (51) Int. Cl.  
**F01N 13/08** (2010.01)  
**F01N 3/02** (2006.01)  
**F01N 13/14** (2010.01)  
**F01P 7/00** (2006.01)
- 
- (31) 13/219,642 (32) 27.08.11 (33) US  
 (43) 14.03.2013  
 (72) Hershbarger, James  
 (74) Davies Collison Cave
- 
- (71) DePuy Mitek, Inc.  
 (11) AU-A-2012213932  
 (21) 2012213932 (22) 14.08.2012  
 (54) Cross pinnig guide devices and methods  
 (51) Int. Cl.  
**A61B 17/58** (2006.01)  
 (31) 13/216,947 (32) 24.08.11 (33) US  
 (43) 14.03.2013  
 (72) Lizardi, Jose E.; Reynaert, Peter; Orphanos, Stephen J.; Spenciner, David  
 (74) Callinans
- 
- (71) Disney Enterprises, Inc.  
 (11) AU-A-2012203858  
 (21) 2012203858 (22) 29.06.2012  
 (54) Automatic camera identification from a multi-camera video stream  
 (51) Int. Cl.  
**H04N 5/262** (2006.01)  
 (31) 13/216,446 (32) 24.08.11 (33) US  
 (43) 14.03.2013  
 (72) Gong, Ximin  
 (74) Shelston IP
- 
- (71) Display Technologies  
 (11) AU-A-2013200980  
 (21) 2013200980 (22) 21.02.2013  
 (54) System for displaying products on a shelf  
 (51) Int. Cl.  
**A47F 1/04** (2006.01)  
 (31) 13/406,949 (32) 28.02.12 (33) US  
 (43) 14.03.2013  
 (62) 2009257537  
 (72) CAMELLO, Anthony; NEUMANN, Eric; GOMMERMANN, Bruce; RILEY, Daniel C.  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Dow AgroSciences LLC  
 (11) AU-A-2013200964  
 (21) 2013200964 (22) 20.02.2013  
 (54) High-strength, low viscosity herbicidal concentrate of clopyralid dimethylamin  
 (51) Int. Cl.  
**A01N 43/40** (2006.01)  
**A01N 25/02** (2006.01)  
 (43) 14.03.2013  
 (62) 2011229716  
 (72) Buttimor, Robert  
 (74) Freehills Patent Attorneys
- 
- (71) Dow Global Technologies LLC ; Rohm and Haas Company  
 (11) AU-A-2012207026  
 (21) 2012207026 (22) 25.07.2012  
 (54) Basecoat/clearcoat coating  
 (51) Int. Cl.  
**C09D 5/36** (2006.01)
- 
- (71) DSM IP Assets B.V.  
 (11) AU-A-2013201133  
 (21) 2013201133 (22) 25.02.2013  
 (54) EXPANDED BED COLUMN AND DISPOSABLE CHROMATOGRAPHY  
 (51) Int. Cl.  
**B01D 15/18** (2006.01)  
**G01N 30/38** (2006.01)  
 (43) 14.03.2013  
 (62) 2008231721  
 (72) Lihme, Allan; Jensen, Kurt Hauge; Holte, Rene Oehlenschlaeger; Christensen, Tony  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Ethicon Endo-Surgery, Inc.  
 (11) AU-A-2012211394  
 (21) 2012211394 (22) 07.08.2012  
 (54) Implantable medical port with alignment feature  
 (51) Int. Cl.  
**A61M 39/02** (2006.01)  
 (31) 12/215,270 (32) 23.08.11 (33) US  
 (43) 14.03.2013  
 (72) Szweda, Gina M.; Torain, Stephen M.; Woodruff, Scott A.  
 (74) Freehills Patent Attorneys
- 
- (71) Exelixis, Inc.  
 (11) AU-A-2013200931  
 (21) 2013200931 (22) 20.02.2013  
 (54) Pyridopyrimidinone inhibitors of PI3K alpha  
 (51) Int. Cl.  
**C07D 471/04** (2006.01)  
**A61K 31/505** (2006.01)  
**A61P 35/00** (2006.01)  
 (43) 14.03.2013  
 (62) 2006302078  
 (72) BAIK, Tae-Gon; BUHR, Chris A.; LARA, Katherine; MA, Sunghoon; MAC, Morrison; NUSS, John M.; WANG, Longcheng; WANG, Yong; YEUNG, Bryan K. S.  
 (74) Davies Collison Cave
- 
- (71) Footwear Industries Pty Ltd  
 (11) AU-A-2012216359  
 (21) 2012216359 (22) 22.08.2012  
 (54) Footbed  
 (51) Int. Cl.  
**A43B 7/14** (2006.01)  
 (31) 2011903357 (32) 22.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Harding, Michael  
 (74) Wrays

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

- (71) Frito-Lay Trading Company GmbH  
 (11) AU-A-2013200974  
 (21) 2013200974 (22) 20.02.2013  
 (54) Process for making a healthy snack food  
 (51) Int. Cl.  
*A23L 1/164* (2006.01)  
*A23L 1/00* (2006.01)  
*A23L 1/18* (2006.01)  
*A23L 1/212* (2006.01)  
*A23L 1/216* (2006.01)  
*A23L 1/217* (2006.01)  
*H05B 6/64* (2006.01)  
 (43) 14.03.2013  
 (62) 2009205560  
 (72) BURNHAM, Colin J.; BOWS, John R.; HICKIE, David L.; HILLIARD, Greg P.; LOCK, Michelle L.; NEWBERRY, Brian R.; PAPALIA, Rocco D.; PEART, Joanna L.  
 (74) Allens Patent & Trade Mark Attorneys
- 
- (71) Fujitsu Limited  
 (11) AU-A-2013200946  
 (21) 2013200946 (22) 20.02.2013  
 (54) Wireless communication apparatus, wireless communication control apparatus, wireless communication method, wireless communication program, wireless communication control method, and wireless communication control program  
 (51) Int. Cl.  
*H04L 1/16* (2006.01)  
 (43) 14.03.2013  
 (62) 2011211385  
 (72) Otonari, Akihide; Shinohara, Chiaki; Shimizu, Hirotoshi; Soejima, Yoshinori; Yamasaki, Miki; Okamoto, Shinya; Obuchi, Kazuhisa  
 (74) Spruson & Ferguson
- 
- (71) Fujitsu Limited  
 (11) AU-A-2013201020  
 (21) 2013201020 (22) 22.02.2013  
 (54) Wireless base station device using collaborative HARQ communication system, wireless terminal device, wireless communication system, and wireless communication method  
 (51) Int. Cl.  
*H04L 1/18* (2006.01)  
 (43) 14.03.2013  
 (62) 2011211383  
 (72) Wu, Jianming  
 (74) Spruson & Ferguson
- 
- (71) Fujitsu Limited  
 (11) AU-A-2013201021  
 (21) 2013201021 (22) 22.02.2013  
 (54) Wireless base station device using collaborative HARQ communication system, wireless terminal device, wireless communication system, and wireless communication method  
 (51) Int. Cl.  
*H04L 1/18* (2006.01)
- 
- (71) GENENTECH, INC.  
 (11) AU-A-2013200982  
 (21) 2013200982 (22) 21.02.2013
- 
- (43) 14.03.2013  
 (62) 2007313685  
 (72) WU, Herren; SINGH, Sanjaya; FUNG, Sek Chung; AN, Ling-Ling; LOWMAN, Henry B.; KELLEY, Robert F.  
 (74) Griffith Hack
- 
- (71) Fujitsu Limited  
 (11) AU-A-2013201022  
 (21) 2013201022 (22) 22.02.2013  
 (54) Wireless base station device using collaborative HARQ communication system, wireless terminal device, wireless communication system, and wireless communication method  
 (51) Int. Cl.  
*H04L 1/18* (2006.01)  
 (43) 14.03.2013  
 (62) 2011211383  
 (72) Wu, Jianming  
 (74) Spruson & Ferguson
- 
- (71) Fuji Xerox Co., Ltd.  
 (11) AU-A-2012201064  
 (21) 2012201064 (22) 23.02.2012  
 (54) Image forming apparatus and method, image forming system, and program  
 (51) Int. Cl.  
*G06F 3/12* (2006.01)  
*G06K 15/02* (2006.01)  
 (31) 2011-180282 (32) 22.08.11 (33) JP  
 (43) 14.03.2013  
 (72) Tsuchitoi, Yuki  
 (74) Shelston IP
- 
- (71) Genentech, Inc.  
 (11) AU-A-2013200987  
 (21) 2013200987 (22) 21.02.2013  
 (54) Humanized anti-Factor D antibodies  
 (51) Int. Cl.  
*A61P 27/02* (2006.01)  
*A61P 37/00* (2006.01)  
*C07K 16/36* (2006.01)  
 (43) 14.03.2013  
 (62) 2007313685  
 (72) WU, Herren; SINGH, Sanjaya; FUNG, Sek Chung; AN, Ling-Ling; LOWMAN, Henry B.; KELLEY, Robert F.  
 (74) Griffith Hack
- 
- (71) Genentech, Inc.  
 (11) AU-A-2013200988  
 (21) 2013200988 (22) 21.02.2013  
 (54) Humanized anti-Factor D antibodies  
 (51) Int. Cl.  
*A61P 27/02* (2006.01)  
*A61P 37/00* (2006.01)  
*C07K 16/36* (2006.01)  
 (43) 14.03.2013  
 (62) 2007313685  
 (72) WU, Herren; SINGH, Sanjaya; FUNG, Sek Chung; AN, Ling-Ling; LOWMAN, Henry B.; KELLEY, Robert F.  
 (74) Griffith Hack
- 
- (71) General Electric Company  
 (11) AU-A-2012216262  
 (21) 2012216262 (22) 16.08.2012  
 (54) Phase identification system and method  
 (51) Int. Cl.  
*G01R 25/00* (2006.01)  
 (31) 13/217,370 (32) 25.08.11 (33) US  
 (43) 14.03.2013  
 (72) Kulkarni, Prasad; Kolwalkar, Amol Ra-jaram  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) General Electric Company  
 (11) AU-A-2012216364  
 (21) 2012216364 (22) 22.08.2012  
 (54) Methods and apparatus for controlling irrigation systems  
 (51) Int. Cl.  
*A01G 25/16* (2006.01)  
 (31) 13/217,478 (32) 25.08.11 (33) US  
 (43) 14.03.2013  
 (72) Littrell, Nathan Bowman  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) General Electric Company  
 (11) AU-A-2012216366  
 (21) 2012216366 (22) 22.08.2012  
 (54) System and method for use in making financial transactions when charging an electrically powered vehicle  
 (51) Int. Cl.  
*H02J 7/00* (2006.01)  
 (31) 13/215,721 (32) 23.08.11 (33) US  
 (43) 14.03.2013  
 (72) Strickland, Thomas E.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) General Electric Company  
 (11) AU-A-2012216391  
 (21) 2012216391 (22) 22.08.2012  
 (54) Systems, methods, and apparatus for locating faults on an electrical distribution network  
 (51) Int. Cl.  
*G01R 31/00* (2006.01)  
 (31) 13/222,808 (32) 31.08.11 (33) US  
 (43) 14.03.2013  
 (72) Koliwad, Ajay; Adamiak, Mark  
 (74) Phillips Ormonde Fitzpatrick
-

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

- (71) Generics [UK] Limited  
 (11) AU-A-2013200937  
 (21) 2013200937 (22) 20.02.2013  
 (54) Polymorphic forms of bosentan  
 (51) Int. Cl.  
*C07D 403/04* (2006.01)  
*A61K 31/506* (2006.01)  
*A61P 9/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2008247169  
 (72) Gaitonde, Abhay; Manojkumar, Bindu; Mekde, Sandeep; Bansode, Prakash; Shinde, Dattatraya  
 (74) Spruson & Ferguson
- 
- Genomic Health, Inc. see NSABP Foundation, Inc.**  
 (21) 2013200984
- 
- Georgetown University see Science Applications International Corporation**  
 (21) 2013201044
- 
- (71) GlaxoSmithKline Biologicals s.a.  
 (11) AU-A-2013201086  
 (21) 2013201086 (22) 22.02.2013  
 (54) NEISSERIAL VACCINE COMPOSITIONS COMPRISING A COMBINATION OF ANTIGENS  
 (51) Int. Cl.  
*C07K 14/22* (2006.01)  
*A61K 39/00* (2006.01)  
*A61K 39/095* (2006.01)  
*A61K 39/102* (2006.01)  
*A61P 37/04* (2006.01)  
*C12N 1/21* (2006.01)  
 (43) 14.03.2013  
 (62) 2008202479  
 (72) Berthet, Francois-Xavier Jacques; Biemans, Ralph; Denoel, Philippe; Feron, Christane; Goraj, Carine; Poolman, Jan; Weynants, Vincent  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) GOJO INDUSTRIES INC.  
 (11) AU-A-2013201100  
 (21) 2013201100 (22) 26.02.2013  
 (54) METHOD AND DEVICE FOR INDICATING FUTURE NEED FOR PRODUCT REPLACEMENT OF RANDOM-USE DISPENSING  
 (51) Int. Cl.  
*G06F 17/00* (2006.01)  
*G01F 13/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2010201496  
 (72) WEGLIN, JACKSON W.  
 (74) Collison & Co
- 
- (71) Google Inc.  
 (11) AU-A-2012216321  
 (21) 2012216321 (22) 21.08.2012  
 (54) Share box for endorsements  
 (51) Int. Cl.  
*G06F 3/048* (2006.01)  
 (31) 61/526,235 (32) 22.08.11 (33) US
- (43) 14.03.2013  
 (72) Glazer, David; Gundotra, Vivek Paul; Gilbert, Evan; Byttow, David Mark; Boyer, Garry; Giles, Aron; Terleski, Jonathan; Lider, Brett Rolston; Dulitz, Daniel Wesley; Gundersen, Matthew Allen  
 (74) Pizzeys
- 
- (71) Google Inc.  
 (11) AU-A-2013201045  
 (21) 2013201045 (22) 22.02.2013  
 (54) MONETIZATION OF DIGITAL CONTENT CONTRIBUTIONS  
 (51) Int. Cl.  
*G06Q 30/00* (2006.01)  
*G06F 19/00* (2006.01)  
*G06Q 10/00* (2006.01)  
*G06Q 99/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2008247347  
 (72) Chastagnol, Franck; Tran, Thai; Yasuda, Dean; Seth, Sashi; Lee, Aaron Kwong Yue; Liu, Zheng; Strompolos, George  
 (74) Pizzeys
- 
- (71) GORE ENTERPRISE HOLDINGS, INC.  
 (11) AU-A-2013201110  
 (21) 2013201110 (22) 26.02.2013  
 (54) Endoluminal prosthetic conduit systems and method of coupling  
 (51) Int. Cl.  
*A61F 2/06* (2006.01)  
 (43) 14.03.2013  
 (62) 2008284355  
 (72) HAMER, Rochelle M.; ZUKOWSKI, Stanislaw L.  
 (74) Griffith Hack
- 
- (71) Greenberg, R. ; David, V.  
 (11) AU-A-2012216336  
 (21) 2012216336 (22) 21.08.2012  
 (54) Method and system for the small-scale production of liquified natural gas (LNG) from low-pressure gas  
 (51) Int. Cl.  
*F25J 1/02* (2006.01)  
*F25J 5/00* (2006.01)  
 (31) 13/216,803 (32) 24.08.11 (33) US  
 (43) 14.03.2013  
 (61) 2008324849  
 (72) David, Vandor; Greenberg, Ralph  
 (74) Shelston IP
- 
- HealthPartners Research & Education see Trigemina, Inc.**  
 (21) 2013201158
- 
- (71) Heintzmann Corporation  
 (11) AU-A-2012200161  
 (21) 2012200161 (22) 11.01.2012  
 (54) Impact resistant cambered lagging element  
 (51) Int. Cl.  
*E21D 11/20* (2006.01)  
 (31) 13/309,726 (32) 02.12.11 (33) US
- 
- Henry, S. see Rodionov, I.  
 (21) 2013200205
- 
- (71) Hey, D.  
 (11) AU-A-2012216536  
 (21) 2012216536 (22) 30.08.2012  
 (54) Fish traps and methods of using the same  
 (51) Int. Cl.  
*A01K 69/08* (2006.01)  
 (31) 13/222,134 (32) 31.08.11 (33) US  
 (43) 14.03.2013  
 (72) Hey, Donald L.; Heidinger, Roy C.; Curran, Robert J.  
 (74) Griffith Hack
- 
- (71) Hill-Rom Services, Inc.  
 (11) AU-A-2013201017  
 (21) 2013201017 (22) 22.02.2013  
 (54) Hospital bed  
 (51) Int. Cl.  
*A61G 7/012* (2006.01)  
*A47C 19/04* (2006.01)  
*A47C 27/10* (2006.01)  
*A61G 7/00* (2006.01)  
*A61G 7/002* (2006.01)  
*A61G 7/005* (2006.01)  
*A61G 7/008* (2006.01)  
*A61G 7/015* (2006.01)  
*A61G 7/018* (2006.01)  
*A61G 7/05* (2006.01)  
*A61G 7/057* (2006.01)  
*A61G 7/12* (2006.01)  
*A61G 12/00* (2006.01)  
*B60B 33/02* (2006.01)  
*G01G 19/44* (2006.01)  
 (43) 14.03.2013  
 (62) 2011226912  
 (72) Chambers, Kenneth W; Goodwin, Brent; Lubbers, David P.; Murnyack, Roberta M.; Osborne, Eugene E.; Skinner, Andrew F.; Stolpmann, James R.; Richter, Terry L.; Menkedick, Douglas J.; Welling, Jeffrey R.; Albersmeyer, David A.; Batta, Nicholas C.; Dixon, Steve A.; Figel, Gregory J.; Findlay, James K.; Hoffman, Brian J.; Hornbach, David W.; Kramer, Kenneth L.; Philbeck, Roger S.; Schwartz, Steven J.; Shenk, Joshua W.; Suttman, Glenn C.; Vanderpohl III, Irvin J.; Weil, Paul R.; Wilker Jr., Jack; Zerhusen, Robert M.; Bhai, Aziz Ali; Riggs, Tom; Knue, Matthew R.; Scheele, Cami S.; Meyer, Eric R.  
 (74) Shelston IP
- 
- Hofer, R. see Christandl, J.  
 (21) 2012216408
- 
- (71) Honda Motor Co., Ltd.  
 (11) AU-A-2012203513

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

- (21) 2012203513 (22) 15.06.2012  
 (54) Swing arm for miniaturized vehicle  
 (51) Int. Cl.  
**B62K 25/20** (2006.01)  
 (31) 2011-188392 (32) 31.08.11 (33) JP  
 (43) 14.03.2013  
 (72) Uchiyama, Mikio; Kuboyama, Hirot-sugu; Ozeki, Shinichi  
 (74) Spruson & Ferguson
- 
- (71) Honda Motor Co., Ltd.  
 (11) AU-A-2012204151  
 (21) 2012204151 (22) 12.07.2012  
 (54) Mudguard structure for straddle-ride type vehicle  
 (51) Int. Cl.  
**B62J 15/00** (2006.01)  
 (31) 2011-183428 (32) 25.08.11 (33) JP  
 (43) 14.03.2013  
 (72) Matsushima, Satoshi; Inoue, Yusuke  
 (74) Spruson & Ferguson
- 
- (71) Hundegger , H.  
 (11) AU-A-2012216430  
 (21) 2012216430 (22) 24.08.2012  
 (54) Woodworking facility  
 (51) Int. Cl.  
**B26D 7/06** (2006.01)  
**B23B 15/00** (2006.01)  
**B23D 13/00** (2006.01)  
**B23D 15/00** (2006.01)  
**B27B 25/04** (2006.01)  
 (31) 20 2011 105 077.0 (32) 27.08.11 (33) DE  
 (43) 14.03.2013  
 (72) Hundegger, Hans  
 (74) Spruson & Ferguson
- 
- (71) Hunter Douglas Inc.  
 (11) AU-A-2012216469  
 (21) 2012216469 (22) 27.08.2012  
 (54) Suspension ceiling with parallel vanes for building structures  
 (51) Int. Cl.  
**E04B 9/06** (2006.01)  
 (31) 61/527,729 (32) 26.08.11 (33) US  
 (43) 14.03.2013  
 (72) Mayer, Richard  
 (74) Shelston IP
- 
- (71) Hybrid Holdings Pty Ltd  
 (11) AU-A-2012216448  
 (21) 2012216448 (22) 27.08.2012  
 (54) Pelmet Assembly  
 (51) Int. Cl.  
**A47H 2/00** (2006.01)  
 (31) 2011903438 (32) 26.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Not Given  
 (74) Wrays
- 
- (71) IGT  
 (11) AU-A-2012203188  
 (21) 2012203188 (22) 30.05.2012  
 (54) Authenticating gaming machine content  
 (51) Int. Cl.  
**G06F 21/44** (2013.01)
- (31) 13/217,917 (32) 25.08.11 (33) US  
 (43) 14.03.2013  
 (72) Nelson, Dwayne; Kleppen, Dennis Thomas; Chen, Xuedong; Cockerille, Warner R.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) IGT  
 (11) AU-A-2012207006  
 (21) 2012207006 (22) 25.07.2012  
 (54) Method and system for player linked audio  
 (51) Int. Cl.  
**A63F 13/08** (2006.01)  
**A63F 13/00** (2006.01)  
 (31) 13/215,638 (32) 23.08.11 (33) US  
 (43) 14.03.2013  
 (72) Nicely, Mark C.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) IGT  
 (11) AU-A-2012216333  
 (21) 2012216333 (22) 21.08.2012  
 (54) Gaming system, gaming device, and method for providing a symbol evaluation game  
 (51) Int. Cl.  
**A63F 13/10** (2006.01)  
 (31) 13/214,741 (32) 22.08.11 (33) US  
 13/214,756 22.08.11 US  
 (43) 14.03.2013  
 (72) Spark-Stahl, George; Wolf, Bryan D.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) IGT  
 (11) AU-A-2012216398  
 (21) 2012216398 (22) 23.08.2012  
 (54) Gaming system, gaming device, and method providing a game having an obstacle board with falling symbols  
 (51) Int. Cl.  
**A63F 13/10** (2006.01)  
 (31) 13/219,249 (32) 26.08.11 (33) US  
 (43) 14.03.2013  
 (72) Nicely, Mark C.; Kremer, Jason D.; Wolf, Bryan D.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Iluka Resources Limited  
 (11) AU-A-2013201112  
 (21) 2013201112 (22) 26.02.2013  
 (54) Improved synthetic rutile process A  
 (51) Int. Cl.  
**C01G 23/047** (2006.01)  
 (43) 14.03.2013  
 (62) 2011238419  
 (72) McDougall, Timothy John; Vaisey, Andre Kirwan  
 (74) Freehills Patent Attorneys
- 
- (71) Iluka Resources Limited  
 (11) AU-A-2013201116  
 (21) 2013201116 (22) 26.02.2013  
 (54) Improved synthetic rutile process B  
 (51) Int. Cl.  
**C01G 23/047** (2006.01)
- 
- (71) INQ Enterprises Limited  
 (11) AU-A-2013201007  
 (21) 2013201007 (22) 22.02.2013  
 (54) Mobile communication device  
 (51) Int. Cl.  
**G06F 9/445** (2006.01)  
 (43) 14.03.2013  
 (62) 2009312609  
 (72) Johnstone, Ken; Edmonds, Gavin; Davies, Simon; Vitolo, Gaetano; Zincola, Andrea  
 (74) Spruson & Ferguson
- 
- (71) INQ Enterprises Limited  
 (11) AU-A-2013201009  
 (21) 2013201009 (22) 22.02.2013  
 (54) Mobile communication device  
 (51) Int. Cl.  
**G06F 9/445** (2006.01)  
 (43) 14.03.2013  
 (62) 2009312609  
 (72) Johnstone, Ken; Edmonds, Gavin; Davies, Simon; Vitolo, Gaetano; Zincola, Andrea  
 (74) Spruson & Ferguson
- 
- (71) Intomart GfK Group B.V.  
 (11) AU-A-2012216431  
 (21) 2012216431 (22) 24.08.2012  
 (54) Systems and methods for measuring exposure to media  
 (51) Int. Cl.  
**G06Q 30/02** (2012.01)  
 (31) 13/219,594 (32) 26.08.11 (33) US  
 (43) 14.03.2013  
 (72) Camps, Camiel Johannes Peter  
 (74) Spruson & Ferguson
- 
- (71) IPR Licensing, Inc.  
 (11) AU-A-2013201146  
 (21) 2013201146 (22) 27.02.2013  
 (54) Use of orthogonal or near orthogonal codes in reverse link  
 (51) Int. Cl.  
**H04B 1/707** (2006.01)  
**H04J 11/00** (2006.01)  
**H04J 13/00** (2006.01)  
 (43) 14.03.2013  
 (62) 2009236001  
 (72) Proctor, Jr., James A.; Alapuramen, Pertti O.  
 (74) Davies Collison Cave
- 
- (71) Island Block & Paving Pty Ltd  
 (11) AU-A-2012216310  
 (21) 2012216310 (22) 20.08.2012  
 (54) Retaining wall system  
 (51) Int. Cl.  
**E02D 29/02** (2006.01)  
 (31) 2011903407 (32) 24.08.11 (33) AU

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

- (43) 14.03.2013  
 (72) Thurlow, Phil; Bassett, Jason  
 (74) Davies Collison Cave
- 
- (71) Jagotec AG  
 (11) AU-A-2013201071  
 (21) 2013201071 (22) 25.02.2013  
 (54) Improved medicinal aerosol formulations  
 (51) Int. Cl.  
*A61K 9/00* (2006.01)  
*A61K 31/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2010305698  
 (72) MUELLER-WALZ, Rudi; FUEG, Lisa-Marie  
 (74) FB Rice
- 
- (71) JENOPTIK Robot GmbH  
 (11) AU-A-2012216320  
 (21) 2012216320 (22) 21.08.2012  
 (54) Method and apparatus for identifying motor vehicles for monitoring traffic  
 (51) Int. Cl.  
*G08G 1/017* (2006.01)  
*G08G 1/123* (2006.01)  
 (31) 10 2011 053 052.5 (32) 26.08.11 (33) DE  
 (43) 14.03.2013  
 (72) Lehning, Michael  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Kim , S.  
 (11) AU-A-2012244266  
 (21) 2012244266 (22) 31.08.2012  
 (54) One-touch pipe connection device  
 (51) Int. Cl.  
*F16L 21/00* (2006.01)  
*F16L 37/00* (2006.01)  
 (31) 10-2011-0115035 (32) 07.11.11 (33) KR  
 10-2011-0140244 22.12.11 KR  
 10-2011-0089164 02.09.11 KR  
 10-2012-0046100 02.05.12 KR  
 10-2012-0088124 13.08.12 KR  
 (43) 14.03.2013  
 (72) Kim, Sung-Hun  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) King Industrial Limited  
 (11) AU-A-2011253549  
 (21) 2011253549 (22) 21.11.2011  
 (54) Pipe connector  
 (51) Int. Cl.  
*F16L 27/00* (2006.01)  
 (31) 201110243315.5 (32) 23.08.11 (33) CN  
 (43) 14.03.2013  
 (72) Salehi-Bakhtiari, Manouchehr  
 (74) Shelston IP
- 
- (71) Kobayashi , T.  
 (11) AU-A-2013200963  
 (21) 2013200963 (22) 20.02.2013  
 (54) Linear generator having a fluid pressure cylinder structure  
 (51) Int. Cl.
- H02K 35/02* (2006.01)  
*H02K 35/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2009211787  
 (72) Kobayashi, Takaitsu  
 (74) Griffith Hack
- 
- (71) Konami Gaming, Inc.  
 (11) AU-A-2013201101  
 (21) 2013201101 (22) 22.02.2013  
 (54) GAMING SYSTEM AND METHOD OF PROVIDING AN ELECTRONIC GAME  
 (51) Int. Cl.  
*A63F 13/10* (2006.01)  
 (43) 14.03.2013  
 (62) 2011218760  
 (72) Gilmore, Jason  
 (74) Fisher Adams Kelly
- 
- (71) Konami Gaming, Incorporated  
 (11) AU-A-2013201124  
 (21) 2013201124 (22) 27.02.2013  
 (54) Gaming machine  
 (51) Int. Cl.  
*A63F 9/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2010241414  
 (72) Shiraishi, Kazutaka  
 (74) Spruson & Ferguson
- 
- (71) Kouzmin Geoforensics Pty Ltd  
 (11) AU-A-2012216561  
 (21) 2012216561 (22) 31.08.2012  
 (54) Receptacle Device and Method for Manufacture  
 (51) Int. Cl.  
*A45C 11/04* (2006.01)  
*A45C 11/06* (2006.01)  
 (31) 2011903500 (32) 31.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Kouzmin, Tanya  
 (74) Pini IP
- 
- (71) KRAFT FOODS GLOBAL BRANDS LLC  
 (11) AU-A-2013201148  
 (21) 2013201148 (22) 27.02.2013  
 (54) Taste potentiator compositions in oral delivery systems  
 (51) Int. Cl.  
*A23G 4/18* (2006.01)  
 (43) 14.03.2013  
 (62) 2012201261  
 (72) BINGLEY, Carole Ann; OLCESE, Gino; DARNELL, Katherine Clare; NIEDER-KORN, Thomas  
 (74) Griffith Hack
- 
- (71) Kraft Foods Group Brands LLC  
 (11) AU-A-2012216434  
 (21) 2012216434 (22) 24.08.2012  
 (54) Cheese with Enhanced Organoleptic and Melting Properties  
 (51) Int. Cl.  
*A23C 19/082* (2006.01)  
 (31) 61/527,848 (32) 26.08.11 (33) US
- 
- (71) Legrand Australia Pty Ltd  
 (11) AU-A-2012216296  
 (21) 2012216296 (22) 17.08.2012  
 (54) Electrical fitting  
 (51) Int. Cl.  
*H01R 13/46* (2006.01)  
*H02B 1/40* (2006.01)  
*H02G 3/14* (2006.01)  
 (31) 2011903351 (32) 22.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Not Given  
 (74) Griffith Hack
- 
- (71) Legrand Australia Pty Ltd  
 (11) AU-A-2012216297  
 (21) 2012216297 (22) 17.08.2012  
 (54) Electrical fitting  
 (51) Int. Cl.  
*H01R 4/00* (2006.01)  
 (31) 2011903345 (32) 22.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Not Given  
 (74) Griffith Hack
- 
- (71) Legrand Australia Pty Ltd  
 (11) AU-A-2012216388  
 (21) 2012216388 (22) 17.08.2012  
 (54) Electrical fitting  
 (51) Int. Cl.  
*H01R 9/24* (2006.01)  
*H02B 1/26* (2006.01)  
*H02G 3/14* (2006.01)  
 (31) 2011903349 (32) 22.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Not Given  
 (74) Griffith Hack
- 
- (71) Legrand Australia Pty Ltd  
 (11) AU-A-2012216389  
 (21) 2012216389 (22) 17.08.2012  
 (54) An electrical fitting plate and system  
 (51) Int. Cl.  
*H01R 9/24* (2006.01)  
*H02B 1/26* (2006.01)  
*H02G 3/14* (2006.01)  
 (31) 2011903344 (32) 22.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Not Given  
 (74) Griffith Hack
- 
- (71) LG Electronics Inc.  
 (11) AU-A-2012216380  
 (21) 2012216380 (22) 22.08.2012  
 (54) Controlling method of a washing machine including steam generator  
 (51) Int. Cl.  
*D06F 25/00* (2006.01)  
*D06F 23/02* (2006.01)  
*D06F 33/02* (2006.01)

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

- (71) LG Electronics Inc.  
 (11) AU-A-2012216382  
 (21) 2012216382 (22) 22.08.2012  
 (54) Home appliance including steam generator and controlling method of the same  
 (51) Int. Cl.  
*D06F 23/02* (2006.01)  
*D06F 25/00* (2006.01)  
*D06F 33/02* (2006.01)  
*D06F 37/04* (2006.01)  
*D06F 87/00* (2006.01)  
 (31) 10-2011-0083700 (32) 22.08.11 (33) KR 10-2011-0083699 22.08.11 KR  
 (43) 14.03.2013  
 (72) Seo, Bosung; Im, Myunghun; Oh, Sooyoung; Kim, Changoh  
 (74) Davies Collison Cave
- 
- (71) Lin , Z.  
 (11) AU-A-2011213824  
 (21) 2011213824 (22) 23.08.2011  
 (54) Rudder resistance reducing method  
 (51) Int. Cl.  
*B63H 25/38* (2006.01)  
*B63B 1/38* (2006.01)  
*F15D 1/12* (2006.01)  
 (43) 14.03.2013  
 (72) Lin, Zuei-Ling  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Lin , Z.  
 (11) AU-A-2011213883  
 (21) 2011213883 (22) 25.08.2011  
 (54) Hydraulic propellor enhancement method  
 (51) Int. Cl.  
*B63H 11/103* (2006.01)  
 (43) 14.03.2013  
 (72) Lin, Zuei-Ling  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Locatrix International Pty Ltd  
 (11) AU-A-2013201079  
 (21) 2013201079 (22) 25.02.2013  
 (54) A SYSTEM AND METHOD FOR ASSISTING A FIRST PERSON TO LOCATE A SECOND PERSON  
 (51) Int. Cl.  
*G08C 21/00* (2006.01)  
*G07C 9/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2010200537  
 (72) White, Mark Andrew  
 (74) Griffith Hack
- 
- (71) LTA Corporation  
 (11) AU-A-2013201041
- (21) 2013201041 (22) 22.02.2013  
 (54) Lenticular Airship  
 (51) Int. Cl.  
*B64B 1/06* (2006.01)  
*B64B 1/10* (2006.01)  
*B64B 1/12* (2006.01)  
*B64B 1/30* (2006.01)  
*B64B 1/34* (2006.01)  
 (43) 14.03.2013  
 (62) 2012200617  
 (72) Balaskovic, Pierre  
 (74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) Maxwell Products, Inc.  
 (11) AU-A-2013201055  
 (21) 2013201055 (22) 25.02.2013  
 (54) Methods for providing a thermoplastic product that includes packaging therefor  
 (51) Int. Cl.  
*C08L 95/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2007240532  
 (72) GUYMON, Michael P.; MAXWELL, Ted E.; MAXWELL, Ken W.  
 (74) Griffith Hack
- 
- (71) Medimmune Limited ; Zenyth Operations Pty. Ltd.  
 (11) AU-A-2013200962  
 (21) 2013200962 (22) 20.02.2013  
 (54) Binding member for GM-CSF receptor  
 (51) Int. Cl.  
*C07K 16/28* (2006.01)  
*A61K 39/395* (2006.01)  
 (43) 14.03.2013  
 (62) 2007231128  
 (72) Cohen, Emma Suzanne; Minter, Ralph Raymond; Harrison, Paula Rosamund; Sleeman, Matthew Alexander; Nash, Andrew Donald; Fabri, Louis Jerry  
 (74) FB Rice
- 
- (71) Murphy , B.  
 (11) AU-A-2012216383  
 (21) 2012216383 (22) 23.08.2012  
 (54) Boat  
 (51) Int. Cl.  
*B63B 7/04* (2006.01)  
 (31) 594808 (32) 24.08.11 (33) NZ  
 (43) 14.03.2013  
 (72) Murphy, Brian Charles  
 (74) IP Gateway Patent and Trademark Attorneys
- 
- (71) Nestec S.A.  
 (11) AU-A-2013201039  
 (21) 2013201039 (22) 22.02.2013  
 (54) Controlled motorized brewing unit  
 (51) Int. Cl.  
*A47J 31/36* (2006.01)  
 (43) 14.03.2013  
 (62) 2011295341  
 (72) Mori, Peter  
 (74) Shelston IP
- 
- (71) NewSouth Innovations Pty Limited  
 (11) AU-A-2013201042  
 (21) 2013201042 (22) 22.02.2013  
 (54) RECYCLABILITY OF A RUBBER IN THE PRODUCTION OF FERRO-ALLOYS  
 (51) Int. Cl.  
*C21C 5/52* (2006.01)  
*C21B 11/10* (2006.01)  
*C21B 13/12* (2006.01)  
*C21C 5/56* (2006.01)  
*C22C 33/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2008247330  
 (72) SAHAJWALLA, Veena  
 (74) Griffith Hack
- 
- (71) Nippon Steel Corporation  
 (11) AU-A-2013201137  
 (21) 2013201137 (22) 27.02.2013  
 (54) Machine structural steel excellent in machinability and strength properties  
 (51) Int. Cl.  
*C22C 38/00* (2006.01)  
*C21D 8/00* (2006.01)  
*C22C 38/60* (2006.01)  
 (43) 14.03.2013  
 (62) 2010200638  
 (72) Hashimura, Masayuki; Miyamoto, Kenichiro; Miyanishi, Kei; Mizuno, Atsushi  
 (74) Spruson & Ferguson
- 
- (71) Nistica, Inc.  
 (11) AU-A-2012216378  
 (21) 2012216378 (22) 22.08.2012  
 (54) Asymmetric lenslet array  
 (51) Int. Cl.  
*G02B 6/34* (2006.01)  
*G02B 6/12* (2006.01)  
*G02B 6/26* (2006.01)  
 (31) 61/526,791 (32) 24.08.11 (33) US  
 (43) 14.03.2013  
 (72) Wagener, Jefferson L.; Haller, Mitchell E.  
 (74) Davies Collison Cave
- 
- (71) NSABP Foundation, Inc. ; Genomic Health, Inc.  
 (11) AU-A-2013200984  
 (21) 2013200984 (22) 21.02.2013  
 (54) Gene expression markers for colorectal cancer prognosis  
 (51) Int. Cl.  
*C12Q 1/68* (2006.01)  
 (43) 14.03.2013  
 (62) 2007204826  
 (72) COWENS, Wayne; BAKER, Joffre B.; CLARK, Kim; HACKETT, James; WATSON, Drew; PAIK, Soonmyung  
 (74) Griffith Hack
- 
- (71) NTT DOCOMO, INC.  
 (11) AU-A-2013201032  
 (21) 2013201032 (22) 22.02.2013

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

- (54) Base station apparatus, mobile station apparatus, and synchronization channel transmission method  
 (51) Int. Cl.  
*H04J 11/00* (2006.01)  
*H04J 1/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2008287792  
 (72) Higuchi, Kenichi; Sawahashi, Mamoru; Kishiyama, Yoshihisa; Nagata, Satoshi; Tanno, Motohiro  
 (74) Spruson & Ferguson
- 
- (71) Nuovo Pignone S.p.A.  
 (11) AU-A-2012216361  
 (21) 2012216361 (22) 22.08.2012  
 (54) Integrated pressure compensating heat exchanger and method  
 (51) Int. Cl.  
*H02K 9/19* (2006.01)  
 (31) CO2011000033 (32) 25.08.11 (33) IT  
 (43) 14.03.2013  
 (72) Giachetti, Silvio  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Oticon A/S  
 (11) AU-A-2012216393  
 (21) 2012216393 (22) 23.08.2012  
 (54) A Method, a Listening Device and a Listening System for Maximizing a Better Ear Effect  
 (51) Int. Cl.  
*H04R 25/00* (2006.01)  
 (31) 11178450.0 (32) 23.08.11 (33) EP  
 (43) 14.03.2013  
 (72) Pontoppidan, Niels Henrik  
 (74) Golja Haines & Friend
- 
- (71) Oticon A/S  
 (11) AU-A-2012216394  
 (21) 2012216394 (22) 23.08.2012  
 (54) A Method and a Binaural Listening System for Maximising a Better Ear Effect  
 (51) Int. Cl.  
*H04R 25/00* (2006.01)  
 (31) 11178463.3 (32) 23.08.11 (33) EP  
 (43) 14.03.2013  
 (72) Pontoppidan, Niels Henrik  
 (74) Golja Haines & Friend
- 
- (71) Ovine Automation Limited  
 (11) AU-A-2012216416  
 (21) 2012216416 (22) 24.08.2012  
 (54) Improved Carrier  
 (51) Int. Cl.  
*A22B 5/00* (2006.01)  
*A22B 7/00* (2006.01)  
 (31) NZ 594533 (32) 25.08.11 (33) NZ  
 (43) 14.03.2013  
 (72) Walker, Brent Maitland  
 (74) James & Wells Intellectual Property
- 
- (71) Pacific Salt Pty Ltd ; Astral Pool Australia Pty Ltd  
 (11) AU-A-2012216274  
 (21) 2012216274 (22) 17.08.2012
- (54) Treatment of swimming pools  
 (51) Int. Cl.  
*C02F 5/08* (2006.01)  
*C02F 5/00* (2006.01)  
 (31) 2011903365 (32) 23.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Orth, Jayne; Wallace, Peter  
 (74) WADESON
- 
- (71) Paltronics Australasia Pty Limited  
 (11) AU-A-2013201062  
 (21) 2013201062 (22) 25.02.2013  
 (54) METHOD AND APPARATUS FOR AWARDING AT LEAST ONE JACK-POT PRIZE  
 (51) Int. Cl.  
*A63F 13/10* (2006.01)  
*G07F 17/34* (2006.01)  
 (31) 598568 (32) 05.03.12 (33) NZ  
 (43) 14.03.2013  
 (62) 2011200979  
 (72) Cowan, Stephen; Dean, Wright  
 (74) Adams Pluck
- 
- (71) PATHOLOGICA, LLC  
 (11) AU-A-2013201090  
 (21) 2013201090 (22) 26.02.2013  
 (54) METHODS FOR TREATING HIV-ASSOCIATED NUEROLOGICAL DISEASE USING POLYAMINE ANALOGS  
 (51) Int. Cl.  
*A61K 31/155* (2006.01)  
*A61K 31/13* (2006.01)  
 (43) 14.03.2013  
 (62) 2006292063  
 (72) McGrath, Michael S.; Hadlock, Kenneth G.  
 (74) EF WELLINGTON & CO
- 
- (71) PepTcell Limited  
 (11) AU-A-2013201008  
 (21) 2013201008 (22) 22.02.2013  
 (54) Peptide sequences and compositions  
 (51) Int. Cl.  
*C07K 14/11* (2006.01)  
*A61K 39/145* (2006.01)  
 (43) 14.03.2013  
 (62) 2007213562  
 (72) STOLOFF, Gregory Alan; CAPAROS-WANDERLEY, Wilson Romero  
 (74) Griffith Hack
- 
- (71) PerkinElmer Health Sciences, Inc.  
 (11) AU-A-2013201151  
 (21) 2013201151 (22) 27.02.2013  
 (54) Comparative genomic hybridization on encoded multiplex particles  
 (51) Int. Cl.  
*C12Q 1/68* (2006.01)  
*C12M 3/00* (2006.01)  
 (43) 14.03.2013  
 (62) 2006331607  
 (72) Schermer, Mack J.; Bobrow, Mark N.; Adler Jr., Karl Edwin  
 (74) Davies Collison Cave
- 
- Perrine , B. see Root , A.  
 (21) 2012211466
- 
- (71) PGS Geophysical AS  
 (11) AU-A-2012208972  
 (21) 2012208972 (22) 27.07.2012  
 (54) Quality-based steering methods and systems for 4D geophysical surveys  
 (51) Int. Cl.  
*G01V 1/38* (2006.01)  
 (31) 13/216,978 (32) 24.08.11 (33) US  
 (43) 14.03.2013  
 (72) Boberg, Bengt Mikael; Falkenberg, Jon; Mattson, Anders Goran  
 (74) Davies Collison Cave
- 
- (71) Precisiontech (WA) Pty Ltd  
 (11) AU-A-2012216528  
 (21) 2012216528 (22) 22.08.2012  
 (54) Agricultural Seeding Method and Implementation  
 (51) Int. Cl.  
*A01C 7/16* (2006.01)  
*A01B 49/04* (2006.01)  
 (31) 2011903347 (32) 22.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Hicks, Paul John Wallace  
 (74) Wrays
- 
- (71) Precor Incorporated  
 (11) AU-A-2012203327  
 (21) 2012203327 (22) 06.06.2012  
 (54) Fitness equipment subscription system  
 (51) Int. Cl.  
*G06Q 50/00* (2012.01)  
*A63B 22/00* (2006.01)  
 (31) 13/216,489 (32) 24.08.11 (33) US  
 (43) 14.03.2013  
 (72) Barker, Robert James  
 (74) Freehills Patent Attorneys
- 
- (71) Price Link Pty Ltd  
 (11) AU-A-2012258282  
 (21) 2012258282 (22) 20.11.2012  
 (54) A Ladder Access Hatch Deck and Scaffold System including Same  
 (51) Int. Cl.  
*E04G 5/00* (2006.01)  
 (31) 2011903396 (32) 24.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Beasley, Bradley James  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Purdue Pharma LP  
 (11) AU-A-2013201005  
 (21) 2013201005 (22) 22.02.2013  
 (54) Tamper resistant oral pharmaceutical dosage forms comprising an opioid analgesic  
 (51) Int. Cl.  
*A61K 31/485* (2006.01)  
*A61K 9/22* (2006.01)  
*A61K 9/32* (2006.01)

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

(43) 14.03.2013  
 (62) 2013200246  
 (72) MANNION, Richard Owen;  
 O'DONNELL, Edward Patrick; MCK-  
 ENNA, William Henry; HUANG, Hugh  
 (74) Allens Patent & Trade Mark Attorneys

(71) Purdue Pharma LP  
 (11) AU-A-2013201010  
 (21) 2013201010 (22) 22.02.2013  
 (54) Tamper resistant oral pharmaceutical  
 dosage forms comprising an opioid analgesic  
 (51) Int. Cl.  
*A61K 31/485* (2006.01)  
*A61K 9/22* (2006.01)  
*A61K 9/32* (2006.01)  
 (43) 14.03.2013  
 (62) 2013200246  
 (72) MANNION, Richard Owen;  
 O'DONNELL, Edward Patrick; MCK-  
 ENNA, William Henry; HUANG, Hugh  
 (74) Allens Patent & Trade Mark Attorneys

(71) Purdue Pharma LP  
 (11) AU-A-2013201013  
 (21) 2013201013 (22) 22.02.2013  
 (54) Tamper resistant oral pharmaceutical  
 dosage forms comprising an opioid analgesic  
 (51) Int. Cl.  
*A61K 31/485* (2006.01)  
*A61K 9/22* (2006.01)  
*A61K 9/32* (2006.01)  
 (43) 14.03.2013  
 (62) 2013200246  
 (72) MANNION, Richard Owen;  
 O'DONNELL, Edward Patrick; MCK-  
 ENNA, William Henry; HUANG, Hugh  
 (74) Allens Patent & Trade Mark Attorneys

(71) Purdue Pharma LP  
 (11) AU-A-2013201015  
 (21) 2013201015 (22) 22.02.2013  
 (54) Tamper resistant oral pharmaceutical  
 dosage forms comprising an opioid analgesic  
 (51) Int. Cl.  
*A61K 31/485* (2006.01)  
*A61K 9/22* (2006.01)  
*A61K 9/32* (2006.01)  
 (43) 14.03.2013  
 (62) 2013200246  
 (72) MANNION, Richard Owen;  
 O'DONNELL, Edward Patrick; MCK-  
 ENNA, William Henry; HUANG, Hugh  
 (74) Allens Patent & Trade Mark Attorneys

(71) Purdue Pharma LP  
 (11) AU-A-2013201019  
 (21) 2013201019 (22) 22.02.2013  
 (54) Tamper resistant oral pharmaceutical  
 dosage forms comprising an opioid analgesic  
 (51) Int. Cl.  
*A61K 31/485* (2006.01)  
*A61K 9/22* (2006.01)

**A61K 9/32** (2006.01)  
 (43) 14.03.2013  
 (62) 2013200246  
 (72) MANNION, Richard Owen;  
 O'DONNELL, Edward Patrick; MCK-  
 ENNA, William Henry; HUANG, Hugh  
 (74) Allens Patent & Trade Mark Attorneys

(71) Recticel Holding Noord B.V.  
 (11) AU-A-2013200994  
 (21) 2013200994 (22) 21.02.2013  
 (54) Method for manufacturing a plant substrate and plant substrate  
 (51) Int. Cl.  
*A01G 31/00* (2006.01)  
*A01G 9/10* (2006.01)  
 (43) 14.03.2013  
 (62) 2009258322  
 (72) Lievestro, Robert; Hesse, Huib; Poppe, Karel Romain; Mortelmans, Rudi Frans  
 (74) Freehills Patent Attorneys

(71) Restoration Robotics, Inc.  
 (11) AU-A-2013201087  
 (21) 2013201087 (22) 22.02.2013  
 (54) SYSTEMS AND METHODS FOR HARVESTING, STORING, AND IMPLANTING HAIR GRAFTS  
 (51) Int. Cl.  
*A61B 17/00* (2006.01)  
*A61B 10/02* (2006.01)  
 (43) 14.03.2013  
 (62) 2012203687  
 (72) Oostman Jr., Clifford A.  
 (74) Phillips Ormonde Fitzpatrick

(71) Rivers Carbon Technologies Limited  
 (11) AU-A-2011341378  
 (21) 2011341378 (22) 26.08.2011  
 (54) Pipe and method therefor  
 (51) Int. Cl.  
*E21F 1/04* (2006.01)  
 (43) 14.03.2013  
 (72) Rivers, Graeme Mark  
 (74) A J PARK

(71) Rodionov, I.; Henry, S.; Bovin, N.  
 (11) AU-A-2013200205  
 (21) 2013200205 (22) 31.08.2012  
 (54) Facile laboratory method for localising biomolecules to the surface of cells and viruses  
 (51) Int. Cl.  
*A61K 39/385* (2006.01)  
 (31) 594941 (32) 31.08.11 (33) NZ 599802 04.05.12 NZ  
 (43) 14.03.2013  
 (72) Bovin, Nikolai Vladimirovich; Henry, Stephen Micheal; Rodionov, Igor Leonidovich  
 (74) Stephen Robert Parker

(71) Rohm and Haas Company  
 (11) AU-A-2012207025  
 (21) 2012207025 (22) 25.07.2012

(54) Thickened aqueous dispersions and coated substrate provided therefrom  
 (51) Int. Cl.  
*C09D 5/02* (2006.01)  
*C09D 131/04* (2006.01)  
*C09D 131/06* (2006.01)  
*C09D 133/10* (2006.01)  
*C09D 175/04* (2006.01)  
 (31) 61/527,153 (32) 25.08.11 (33) US 14.03.2013  
 (72) Donovan, Megan; Nungesser, Edwin H.; Maurice, Alvin M.; Zhang, Wei  
 (74) Phillips Ormonde Fitzpatrick

**Rohm and Haas Company see Dow Global Technologies LLC**  
 (21) 2012207026

(71) Rohm and Haas Company  
 (11) AU-A-2012207027  
 (21) 2012207027 (22) 25.07.2012  
 (54) Clear matte coating  
 (51) Int. Cl.  
*C09D 183/08* (2006.01)  
*B32B 27/00* (2006.01)  
 (31) 61/527,150 (32) 25.08.11 (33) US 14.03.2013  
 (72) Lafleur, Edward Ewart; Nungesser, Edwin Hugh  
 (74) Phillips Ormonde Fitzpatrick

**Root , L. see Root , A.**  
 (21) 2012211466

(71) Root , A.; Root , L.; Perrine , B.  
 (11) AU-A-2012211466  
 (21) 2012211466 (22) 10.08.2012  
 (54) Social Media Lifecycle Marketing  
 (51) Int. Cl.  
*G06Q 30/02* (2012.01)  
 (31) 13/199,305 (32) 25.08.11 (33) US 14.03.2013  
 (72) Root, Adam Matthew; Root, Lindsey Ann; Perrine, Bernard Kenneth  
 (74) Smoorenburg Patent and Trade Mark Attorneys

(71) Royton , A.  
 (11) AU-A-2012211476  
 (21) 2012211476 (22) 13.08.2012  
 (54) Economic and environmental engines  
 (51) Int. Cl.  
*B60K 5/08* (2006.01)  
*B60K 6/20* (2007.10)  
*F01K 15/02* (2006.01)  
 (31) 2011903417 (32) 25.08.11 (33) AU 14.03.2013  
 (72) Royton, Andy  
 (74) Andy Royton

(71) S. C. Johnson & Son, Inc.  
 (11) AU-A-2013200944  
 (21) 2013200944 (22) 20.02.2013

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

- (54) Cleaning composition having high self-adhesion and providing residual benefits  
 (51) Int. Cl.  
**C11D 1/72** (2006.01)  
**C11D 1/83** (2006.01)  
**C11D 3/18** (2006.01)  
**C11D 3/22** (2006.01)  
**C11D 17/00** (2006.01)  
 (43) 14.03.2013  
 (62) 2010276734  
 (72) Kinkhammer, Michael E.; Wortley, Russell B.; Strash, Thomas A.  
 (74) Spruson & Ferguson
- 
- (71) SAF-Holland GmbH  
 (11) AU-A-2012211505  
 (21) 2012211505 (22) 13.08.2012  
 (54) Supporting device for semi-trailer, having a supporting foot and at least one covering device for said supporting foot  
 (51) Int. Cl.  
**B60S 9/02** (2006.01)  
**B60S 9/00** (2006.01)  
 (31) 10 2011 081 338.1 (32) 22.08.11 (33) DE  
 (43) 14.03.2013  
 (72) Weber, Elmar  
 (74) Ahearn Fox
- 
- (71) Science Applications International Corporation ; Georgetown University  
 (11) AU-A-2013201044  
 (21) 2013201044 (22) 22.02.2013  
 (54) SYSTEMS AND METHODS FOR MONITORING HEALTH AND DELIVERING DRUGS TRANSDERMALLY  
 (51) Int. Cl.  
**A61B 5/00** (2006.01)  
**G01N 1/10** (2006.01)  
**G01N 33/48** (2006.01)  
**G01N 33/53** (2006.01)  
**G01N 37/00** (2006.01)  
 (43) 14.03.2013  
 (62) 2012201079  
 (72) Currie, John F.; Paranjape, Makarand; Peck, Carl C.; White, Robert C.; Schneider, Thomas W.  
 (74) Pizzeys
- 
- (71) Securency International Pty Ltd  
 (11) AU-A-2013201099  
 (21) 2013201099 (22) 26.02.2013  
 (54) Improvements in security documents  
 (51) Int. Cl.  
**B42D 15/10** (2006.01)  
**B41M 3/14** (2006.01)  
**B44F 1/06** (2006.01)  
**G07D 7/12** (2006.01)  
**B42D 101/00** (2006.01)  
**B42D 103/00** (2006.01)  
**B42D 117/00** (2006.01)  
 (43) 14.03.2013  
 (62) 2007295876  
 (72) Batistatos, Odisea; Power, Gary Fairless  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Seminis Vegetable Seeds, Inc.  
 (11) AU-A-2012209048  
 (21) 2012209048 (22) 02.08.2012  
 (54) Pepper hybrid PX 09939610  
 (51) Int. Cl.  
**A01H 5/00** (2006.01)  
**A01H 4/00** (2006.01)  
 (31) 13/275,169 (32) 17.10.11 (33) US  
 61/572,293 26.08.11 US  
 (43) 14.03.2013  
 (72) McCarthy, William  
 (74) Pizzeys
- 
- (54) Method and apparatus for the removal of a sorbate component from a process stream  
 (51) Int. Cl.  
**B01D 53/14** (2006.01)  
**B01J 20/34** (2006.01)  
**C10L 3/10** (2006.01)  
**F24J 2/04** (2006.01)  
 (43) 14.03.2013  
 (62) 2009259548  
 (72) Tanaeva, Irina; Groothuis, Casper Krijno  
 (74) Spruson & Ferguson
- 
- (71) Shuffle Master Inc.  
 (11) AU-A-2012213925  
 (21) 2012213925 (22) 14.08.2012  
 (54) Spinach hybrid RX 06681651 and parents thereof  
 (51) Int. Cl.  
**A01H 5/00** (2006.01)  
**A01H 4/00** (2006.01)  
**A01H 5/08** (2006.01)  
**A01H 5/10** (2006.01)  
**A01H 5/12** (2006.01)  
 (31) 61/572,295 (32) 26.08.11 (33) US  
 13/275,184 17.10.11 US  
 (43) 14.03.2013  
 (72) Baerends, Bernardus  
 (74) Pizzeys
- 
- (71) Shuffle Master Inc.  
 (11) AU-A-2012213969  
 (21) 2012213969 (22) 16.08.2012  
 (54) Poker game with decreasing play wager maximums as additional community cards are exposed  
 (51) Int. Cl.  
**A63F 1/00** (2006.01)  
 (31) 13/215,125 (32) 22.08.11 (33) US  
 (43) 14.03.2013  
 (72) Haushalter, Todd  
 (74) Franke Hyland
- 
- (71) Shuffle Master Inc.  
 (11) AU-A-2012213971  
 (21) 2012213971 (22) 16.08.2012  
 (54) Methods of managing play of wagering games and systems for managing play of wagering games  
 (51) Int. Cl.  
**A63F 1/00** (2006.01)  
 (31) 13/215,156 (32) 22.08.11 (33) US  
 (43) 14.03.2013  
 (72) Snow, Roger  
 (74) Franke Hyland
- 
- (71) Sonendo, Inc.  
 (11) AU-A-2012202315  
 (21) 2012202315 (22) 19.04.2012  
 (54) Apparatus, methods, and compositions for endodontic treatments  
 (51) Int. Cl.  
**A61C 5/00** (2006.01)  
**A61C 17/20** (2006.01)  
 (31) 61/476,855 (32) 19.04.11 (33) US  
 61/485,089 11.05.11 US  
 13/279,199 21.10.11 US  
 (43) 14.03.2013  
 (72) Not Given  
 (74) Spruson & Ferguson
- 
- (71) Spartan Sports Holdings Pty Ltd  
 (11) AU-A-2012216639  
 (21) 2012216639 (22) 27.08.2012  
 (54) Ball for Ball Sports  
 (51) Int. Cl.  
**A63B 43/04** (2006.01)  
 (31) 2011903437 (32) 26.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Not Given  
 (74) Halfords IP
-

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

- (71) SpineCore, Inc.  
 (11) AU-A-2013201092  
 (21) 2013201092 (22) 22.02.2013  
 (54) INSTRUMENTATION, METHODS, AND FEATURES FOR USE IN IMPLANTING AN ARTIFICIAL IN-TERVERTEBRAL DISC
- (51) Int. Cl.  
**A61F 2/44** (2006.01)  
**A61F 2/46** (2006.01)  
**A61F 2/30** (2006.01)
- (43) 14.03.2013  
 (62) 2008205895  
 (72) Ochiai, Misa; Fukami, Harukazu; Nakao, Masahiro; Noguchi, Akio  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Teleflex Medical Incorporated  
 (11) AU-A-2013200993  
 (21) 2013200993 (22) 21.02.2013  
 (54) METHOD AND DEVICES FOR PERFORMING MINIMALLY INVASIVE SURGERY
- (51) Int. Cl.  
**A61B 1/313** (2006.01)
- (43) 14.03.2013  
 (62) 2010259131  
 (72) BALDWIN, Dalton D.; RICHARDS, Gideon  
 (74) IP Gateway Patent and Trademark Attorneys
- 
- (71) Sunbeam Corporation Limited  
 (11) AU-A-2012216404  
 (21) 2012216404 (22) 23.08.2012  
 (54) Kitchen appliance
- (51) Int. Cl.  
**A47J 43/04** (2006.01)  
**B01F 7/14** (2006.01)  
**B01F 7/16** (2006.01)
- (31) 2011903406 (32) 25.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Whitcombe, Mark; O'Loughlin, Nick; Guyatt, Maxim  
 (74) Freehills Patent Attorneys
- 
- (71) Suntory Holdings Limited  
 (11) AU-A-2013201029  
 (21) 2013201029 (22) 20.02.2013  
 (54) METHOD FOR GLYCOSYLATION OF FLAVONOID COMPOUNDS
- (51) Int. Cl.  
**C12P 19/14** (2006.01)  
**A23L 1/30** (2006.01)  
**A23L 2/52** (2006.01)  
**A61K 8/60** (2006.01)  
**A61K 31/7034** (2006.01)  
**A61K 31/7048** (2006.01)
- A61P 1/02** (2006.01)  
**A61P 1/14** (2006.01)  
**A61P 3/02** (2006.01)  
**A61P 3/04** (2006.01)  
**A61P 3/06** (2006.01)  
**A61P 7/02** (2006.01)  
**A61P 9/02** (2006.01)  
**A61P 9/12** (2006.01)  
**A61P 13/12** (2006.01)  
**A61P 17/18** (2006.01)  
**A61P 25/28** (2006.01)  
**A61P 29/00** (2006.01)  
**A61P 31/04** (2006.01)  
**A61P 31/12** (2006.01)  
**A61P 35/00** (2006.01)  
**A61P 37/08** (2006.01)  
**A61P 39/02** (2006.01)  
**A61Q 15/00** (2006.01)  
**A61Q 19/00** (2006.01)  
**C07H 15/203** (2006.01)  
**C07H 17/065** (2006.01)  
**C12N 9/30** (2006.01)  
**C12N 15/09** (2006.01)
- (43) 14.03.2013  
 (62) 2008205895  
 (72) Ochiai, Misa; Fukami, Harukazu; Nakao, Masahiro; Noguchi, Akio  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) The Board of Trustees of the Leland Stanford Junior University see Trigemina, Inc.  
 (21) 2013201158
- 
- (71) The Boeing Company  
 (11) AU-A-2012203691  
 (21) 2012203691 (22) 25.06.2012  
 (54) Systems and methods for automated anomaly location and classification
- (51) Int. Cl.  
**G06Q 50/30** (2012.01)
- (31) 13/215,913 (32) 23.08.11 (33) US  
 (43) 14.03.2013  
 (72) Pedigo, Samuel F.; Johnson, Brice A.; Battles, Craig F.; Kaiser, Donald L.; Kaiser, Kimberly J.; Blair, Richard N.; Li, Winfeng; Cobb, James M.; Smith, Matthew W.  
 (74) Spruson & Ferguson
- 
- (71) The Boeing Company  
 (11) AU-A-2012204027  
 (21) 2012204027 (22) 06.07.2012  
 (54) Inert gas distribution system for a fuel tank
- (51) Int. Cl.  
**B64D 37/32** (2006.01)
- (31) 13/219,389 (32) 26.08.11 (33) US  
 (43) 14.03.2013  
 (72) Krug, David Scott  
 (74) Spruson & Ferguson
- 
- (71) The Boeing Company  
 (11) AU-A-2012216374  
 (21) 2012216374 (22) 22.08.2012  
 (54) A honeycomb structure and a forming method thereof
- (51) Int. Cl.  
**B32B 3/12** (2006.01)  
**B21D 47/00** (2006.01)  
**B31D 3/02** (2006.01)
- (31) 13/214,848 (32) 22.08.11 (33) US  
 13/588,826 17.08.12 US
- 
- (43) 14.03.2013  
 (72) Dean, Thomas A.; Benedetti, Brenda C.  
 (74) Spruson & Ferguson
- 
- (71) The Carapace Limited  
 (11) AU-A-2011213908  
 (21) 2011213908 (22) 26.08.2011  
 (54) Improvements in or related to purchasing and/or performing financial transactions using a mobile phone
- (51) Int. Cl.  
**G06Q 30/00** (2006.01)  
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- (43) 14.03.2013  
 (72) Mulholland, Reinald Albert  
 (74) Baldwins Intellectual Property
- 
- (71) The Nielsen Company (US), LLC  
 (11) AU-A-2012216312  
 (21) 2012216312 (22) 20.08.2012  
 (54) Methods and apparatus to count people in images
- (51) Int. Cl.  
**G06T 7/00** (2006.01)  
**H04N 17/00** (2006.01)
- (31) 13/222,084 (32) 31.08.11 (33) US  
 (43) 14.03.2013  
 (72) Lee, Morris  
 (74) Spruson & Ferguson
- 
- (71) The Regents of the University of California  
 (11) AU-A-2013201000  
 (21) 2013201000 (22) 22.02.2013  
 (54) Cellular libraries of peptide sequences (CLiPS) and methods of using the same
- (51) Int. Cl.  
**G01N 33/53** (2006.01)  
**A61K 38/00** (2006.01)  
**C07H 21/02** (2006.01)  
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- (43) 14.03.2013  
 (62) 2006284651  
 (72) Daugherty, Patrick Sean; Boulware, Kevin Todd  
 (74) FB Rice
- 
- (71) The Regents of the University of California  
 (11) AU-A-2013201114  
 (21) 2013201114 (22) 26.02.2013  
 (54) Compositions and Methods for the Delivery of Nitric Oxide
- (51) Int. Cl.  
**C07K 14/435** (2006.01)  
**A61K 38/42** (2006.01)  
**C12P 21/04** (2006.01)
- (43) 14.03.2013  
 (62) 2007268028  
 (72) Cary, Stephen P.I.; Boon, Elizabeth M.; Winger, Jonathan A.; Marletta, Michael A.  
 (74) Davies Collison Cave

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- (71) The Regents of the University of California  
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 (21) 2013201117 (22) 26.02.2013  
 (54) Compositions and Methods for the Delivery of Oxygen  
 (51) Int. Cl.  
**C07K 14/435** (2006.01)  
**A61K 38/44** (2006.01)  
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 (43) 14.03.2013  
 (62) 2007268052  
 (72) Cary, Stephen P.I.; Boon, Elizabeth M.; Weinert, Emily; Winger, Jonathan A.; Marletta, Michael A.  
 (74) Davies Collison Cave
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- (71) The Rockefeller University  
 (11) AU-A-2013201088  
 (21) 2013201088 (22) 22.02.2013  
 (54) NOVEL THERAPEUTIC AND DIAGNOSTIC PRODUCTS AND METHODS  
 (51) Int. Cl.  
**A61K 49/00** (2006.01)  
**G01N 33/53** (2006.01)  
**G01N 33/567** (2006.01)  
 (43) 14.03.2013  
 (62) 2007258233  
 (72) Svenningsson, Per; Greengard, Paul  
 (74) Phillips Ormonde Fitzpatrick
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- (71) The Small Implement Trailer Pty Ltd  
 (11) AU-A-2012216347  
 (21) 2012216347 (22) 22.08.2012  
 (54) A Multi-Configurable Height Adjustable Trailer  
 (51) Int. Cl.  
**B60D 1/46** (2006.01)  
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 (31) 2011903338 (32) 22.08.11 (33) AU  
 (43) 14.03.2013  
 (72) Bartlett, Shane Kenneth  
 (74) Morcom Pernat
- 
- (71) The Stanley Works Israel Ltd.  
 (11) AU-A-2012211414  
 (21) 2012211414 (22) 08.08.2012  
 (54) Shelving system  
 (51) Int. Cl.  
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**A47B 45/00** (2006.01)  
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 (31) 13/214,876 (32) 22.08.11 (33) US  
 (43) 14.03.2013  
 (72) Vilkomirski, Gil; Fraiman, Zvika  
 (74) Davies Collison Cave
- 
- (71) The Trustees of the University of Pennsylvania  
 (11) AU-A-2013200981  
 (21) 2013200981 (22) 21.02.2013  
 (54) Potent compstatin analogs  
 (51) Int. Cl.  
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**A61K 38/08** (2006.01)  
**A61K 38/16** (2006.01)
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- C07K 14/47** (2006.01)  
 (43) 14.03.2013  
 (62) 2006318333  
 (72) Katragadda, Madan; Lambris, John D.  
 (74) Pizzeys
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- (71) TJM Products Pty Ltd**  
**(11) AU-A-2012216535**  
**(21) 2012216535 (22) 23.08.2012**  
**(54) Support structure including a unidirectional crumple zone**  
**(51) Int. Cl.**  
**B62D 21/15** (2006.01)  
**B60R 9/02** (2006.01)  
 (31) 2011903390 (32) 23.08.11 (33) AU  
 (43) 14.03.2013  
 (72) McLoughlan, Luke Adrian; Nagel, Gregory  
 (74) Fisher Adams Kelly
- 
- (71) Tran , K.**  
**(11) AU-A-2011213910**  
**(21) 2011213910 (22) 26.08.2011**  
**(54) Systems and Methods for the Treatment of Water**  
**(51) Int. Cl.**  
**C02F 1/00** (2006.01)  
**C02F 9/00** (2006.01)  
**E03B 3/02** (2006.01)  
**E03B 3/04** (2006.01)  
**E03B 11/00** (2006.01)  
 (43) 14.03.2013  
 (72) Tran, Ky Quang  
 (74) Churchill Attorneys
- 
- (71) Transgene S.A.**  
**(11) AU-A-2013201033**  
**(21) 2013201033 (22) 22.02.2013**  
**(54) Papillomavirus E2 Polypeptide Used for Vaccination**  
**(51) Int. Cl.**  
**C12N 15/86** (2006.01)  
**A61K 39/12** (2006.01)  
**C07K 14/025** (2006.01)  
**C12N 7/04** (2006.01)  
**C12N 15/863** (2006.01)  
 (43) 14.03.2013  
 (62) 2008209759  
 (72) Balloul, Jean-Marc; Silvestre, Nathalie; Baudin, Martine  
 (74) Davies Collison Cave
- 
- (71) Trigemina, Inc. ; HealthPartners Research & Education ; The Board of Trustees of the Leland Stanford Junior University**  
**(11) AU-A-2013201158**  
**(21) 2013201158 (22) 26.02.2013**  
**(54) Methods for treatment of headaches by administration of oxytocin**  
**(51) Int. Cl.**  
**A61K 38/04** (2006.01)  
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- 
- (71) Tuffbuilt Products Inc.**  
**(11) AU-A-2011213877**  
**(21) 2011213877 (22) 25.08.2011**  
**(54) Compressed air foam system for fire retardance**  
**(51) Int. Cl.**  
**A62C 35/58** (2006.01)  
**A62C 3/02** (2006.01)  
**A62C 35/64** (2006.01)  
**A62C 35/68** (2006.01)  
 (43) 14.03.2013  
 (72) Vetenik, Jan  
 (74) IP Gateway Patent and Trademark Attorneys
- 
- (71) UHS Systems Pty Ltd**  
**(11) AU-A-2013200942**  
**(21) 2013200942 (22) 20.02.2013**  
**(54) Improvements in Communication Links**  
**(51) Int. Cl.**  
**H04M 11/00** (2006.01)  
**H04L 12/24** (2006.01)  
 (43) 14.03.2013  
 (62) 2008318260  
 (72) Johan, Ron; Barlow, James  
 (74) Halfords IP
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- (71) Uni-Lock Pty Ltd**  
**(11) AU-A-2011216273**  
**(21) 2011216273 (22) 26.08.2011**  
**(54) Latch assembly**  
**(51) Int. Cl.**  
**E05C 19/14** (2006.01)  
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 (43) 14.03.2013  
 (72) White, Lindsay R.  
 (74) Davies Collison Cave
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- (71) Vardy , T.**  
**(11) AU-A-2013200948**  
**(21) 2013200948 (22) 20.02.2013**  
**(54) The Collection of Medical Data**  
**(51) Int. Cl.**  
**G06Q 30/00** (2006.01)  
 (43) 14.03.2013  
 (62) 2008252042  
 (72) Vardy, Terence  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Vetco Gray Controls Limited**  
**(11) AU-A-2012216365**  
**(21) 2012216365 (22) 22.08.2012**  
**(54) Rotors**  
**(51) Int. Cl.**  
**F03B 3/04** (2006.01)  
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**F03B 17/00** (2006.01)  
**F04D 3/00** (2006.01)  
 (31) 11178892.3 (32) 25.08.11 (33) EP

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- (43) 14.03.2013  
 (72) Gudivada, Gopalakrishna  
 (74) Phillips Ormonde Fitzpatrick
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- (71) Vomar Tech, Inc.  
 (11) AU-A-2013201142  
 (21) 2013201142 (22) 27.02.2013  
 (54) Spark plug  
 (51) Int. Cl.  
**H01T 13/20** (2006.01 )  
 (43) 14.03.2013  
 (62) 2010359601  
 (72) Martin, Perry D.; Witherspoon, Christopher J.  
 (74) Shelston IP
- 
- (71) WOCKHARDT LIMITED  
 (11) AU-A-2013200966  
 (21) 2013200966 (22) 20.02.2013  
 (54) PHARMACEUTICAL COMPOSITIONS OF RHEIN OR DIACEREIN  
 (51) Int. Cl.  
**A61K 9/14** (2006.01 )  
**A61K 9/16** (2006.01 )  
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**A61K 9/58** (2006.01 )  
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**A61P 19/02** (2006.01 )  
**A61P 29/00** (2006.01 )  
 (43) 14.03.2013  
 (62) 2008303277  
 (72) Jain, Girish Kuamr; THAKKAR, Vikrant; SANDAL, Roshanlal; DABRE, Rahul  
 (74) Houlihan2
- 
- (71) WOCKHARDT LIMITED  
 (11) AU-A-2013200968  
 (21) 2013200968 (22) 20.02.2013  
 (54) PHARMACEUTICAL COMPOSITIONS OF RHEIN OR DIACEREIN  
 (51) Int. Cl.  
**A61K 9/14** (2006.01 )  
**A61K 9/16** (2006.01 )  
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**A61K 9/58** (2006.01 )  
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 (43) 14.03.2013  
 (62) 2008303277  
 (72) Jain, Girish Kuamr; THAKKAR, Vikrant; SANDAL, Roshanlal; DABRE, Rahul  
 (74) Houlihan2
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- (71) WOCKHARDT LIMITED  
 (11) AU-A-2013200970  
 (21) 2013200970 (22) 20.02.2013  
 (54) PHARMACEUTICAL COMPOSITIONS OF RHEIN OR DIACEREIN  
 (51) Int. Cl.  
**A61K 9/14** (2006.01 )  
**A61K 9/16** (2006.01 )  
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**A61K 9/58** (2006.01 )  
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 (43) 14.03.2013  
 (62) 2008303277  
 (72) Jain, Girish Kuamr; THAKKAR, Vikrant; SANDAL, Roshanlal; DABRE, Rahul  
 (74) Houlihan2
- 
- (71) WOCKHARDT LIMITED  
 (11) AU-A-2013200971  
 (21) 2013200971 (22) 20.02.2013  
 (54) PHARMACEUTICAL COMPOSITIONS OF RHEIN OR DIACEREIN  
 (51) Int. Cl.  
**A61K 9/14** (2006.01 )  
**A61K 9/16** (2006.01 )  
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 (43) 14.03.2013  
 (62) 2008300971  
 (72) Jain, Girish Kuamr; THAKKAR, Vikrant; SANDAL, Roshanlal; DABRE, Rahul  
 (74) Houlihan2
- 
- (71) Zazzle.Com, Inc.  
 (11) AU-A-2012211439  
 (21) 2012211439 (22) 09.08.2012  
 (54) Visualizing a custom product in situ  
 (51) Int. Cl.  
**G06T 7/00** (2006.01 )  
 (31) 13/539,788 (32) 07.02.12 (33) US  
 61/529,883 31.08.11 US  
 (43) 14.03.2013  
 (72) Harvill, Leslie Young; Beaver III, Robert Irven; Bean, Richard Harold  
 (74) Pizzeys
- 
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		<b>A61K 49 /-</b>	2013201088	<b>A61P 7 /-</b>	2012204151
<b>A01N 57 /-</b>	2013201004	2013201088	2013201029	<b>B31D 3 /-</b>	<b>B62K 25 /-</b>
2013201061	2013201087				2012203513
		<b>A61K 8 /-</b>	<b>A61P 9 /-</b>	2012216374	
<b>A22B 5 /-</b>	<b>A61B 18 /-</b>	2013201029	2013200937	<b>B32B 13 /-</b>	<b>B63B 1 /-</b>
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		<b>A61K 9 /-</b>			
<b>A22B 7 /-</b>	<b>A61B 5 /-</b>	2013200966	<b>A61Q 15 /-</b>	<b>B32B 27 /-</b>	<b>B63B 7 /-</b>
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		2013201010		<b>B32B 3 /-</b>	
<b>A23G 4 /-</b>	<b>A61C 5 /-</b>	2013201013	<b>A62C 3 /-</b>	2012216374	
2013201148	2012202315	2013201015	2011213877	2012216408	<b>B63H 25 /-</b>
		2013201019			2011213824
<b>A23L 1 /-</b>	<b>A61F 2 /-</b>	2013201071	<b>A62C 35 /-</b>	<b>B32B 33 /-</b>	
2013200974	2013201092		2011213877	2012216408	<b>B64B 1 /-</b>
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		2012211394	<b>A63B 22 /-</b>	<b>B32B 7 /-</b>	
<b>A23L 2 /-</b>	<b>A61G 12 /-</b>	2013201017	2012203327	2012216408	<b>B64D 37 /-</b>
2013201029		<b>A61P 1 /-</b>			2012204027
		2013201029	<b>A63B 43 /-</b>	<b>B41M 3 /-</b>	
<b>A43B 7 /-</b>	<b>A61G 7 /-</b>		2012216639	2013201099	<b>B65D 33 /-</b>
2012216359	2013201017	<b>A61P 13 /-</b>			2012216343
		2013201029	<b>A63F 1 /-</b>	<b>B42D 101 /-</b>	
<b>A45C 11 /-</b>	<b>A61K 31 /-</b>	2013200931	2012213969	2013201099	<b>C01G 23 /-</b>
2012216561	2013200937	<b>A61P 17 /-</b>	2012213971		2013201112
		2013201029		<b>B42D 103 /-</b>	2013201116
<b>A47B 45 /-</b>	2013200966		<b>A63F 13 /-</b>	2013201099	<b>C02F 1 /-</b>
2012211414	2013200968	<b>A61P 19 /-</b>	2012207006		2011213910
		2013200970		<b>B42D 117 /-</b>	
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2012211414	2013200982	2013200970	2012216370		

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<b>C02F 5 /-</b> 2012216274	<b>C11D 3 /-</b> 2013200944	2012216382	<b>F24H 1 /-</b> 2011362014	<b>G06N 5 /-</b> 2012216525	2012216388 2012216389
<b>C02F 9 /-</b> 2011213910	<b>C12M 3 /-</b> 2013201151	2012216310	<b>E02D 29 /-</b> 2013200940	<b>F24J 2 /-</b> 2013200940	<b>G06Q 10 /-</b> 2012216415 2013201045
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<b>C07D 471 /-</b> 2013200931	<b>C12N 15 /-</b> 2013201029	2011213910	<b>E03B 3 /-</b> 2012216336	<b>F25J 5 /-</b> 2012216336	<b>H02K 19 /-</b> 2011213867
<b>C07H 15 /-</b> 2013201029	<b>C12N 15 /-</b> 2013201033	2012216469	<b>E04B 9 /-</b> 2013201100	<b>G01F 13 /-</b> 2013201100	<b>H02K 9 /-</b> 2012216361
<b>C07H 17 /-</b> 2013201029	<b>C12N 7 /-</b> 2013201033	2012216408	<b>E04C 2 /-</b> 2013201017	<b>G01G 19 /-</b> 2013201045	<b>H04B 1 /-</b> 2013201073
<b>C07H 21 /-</b> 2013201000	<b>C12N 9 /-</b> 2013201029	2012258282	<b>E04G 5 /-</b> 2013201044	<b>G01N 1 /-</b> 2012203327	<b>H04J 1 /-</b> 2013201146
<b>C07K 14 /-</b> 2013200981	<b>C12P 19 /-</b> 2013201029	2013201097	<b>E05B 7 /-</b> 2011216273	<b>G01N 30 /-</b> 2013201133	<b>H04J 11 /-</b> 2013201032
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2013201117					
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2013200982			<b>E21D 11 /-</b> 2012200161	<b>G01R 13 /-</b> 2012211465	<b>G07C 9 /-</b> 2013201020
2013200987	<b>C21B 11 /-</b> 2013201042			<b>G07D 7 /-</b> 2013201099	<b>H04J 11 /-</b> 2013201021
2013200988			<b>E21F 1 /-</b> 2011341378	<b>G01R 25 /-</b> 2012216262	<b>H04L 12 /-</b> 2013200942
<b>C07K 7 /-</b> 2013200981	<b>C21B 13 /-</b> 2013201042			<b>G07F 11 /-</b> 2012211413	<b>H04L 7 /-</b> 2013200979
			<b>F01K 15 /-</b> 2012211476	<b>G01R 31 /-</b> 2012216391	
<b>C08L 67 /-</b> 2013200973	<b>C21C 5 /-</b> 2013201042			<b>G07F 17 /-</b> 2013201062	<b>H04M 11 /-</b> 2013200942
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			<b>F01N 13 /-</b> 2012216316	<b>G02B 6 /-</b> 2013201066	<b>H04N 17 /-</b> 2012216312
<b>C09D 131 /-</b> 2012207025	<b>C22C 33 /-</b> 2013201042			<b>G08G 1 /-</b> 2012216320	<b>H04N 5 /-</b> 2012203858
			<b>F01N 3 /-</b> 2012216316	<b>G06F 1 /-</b> 2013200979	
2012207026				<b>G06F 17 /-</b> 2013201100	<b>G09B 23 /-</b> 2012265556
<b>C09D 175 /-</b> 2012207025	<b>D01F 1 /-</b> 2012200025				<b>H04R 25 /-</b> 2012216393
2012207026			<b>F03B 17 /-</b> 2012216365	<b>G06F 19 /-</b> 2013201045	<b>G09F 13 /-</b> 2012211465
<b>C09D 183 /-</b> 2012207027	<b>D01F 8 /-</b> 2012200025			<b>H01R 13 /-</b> 2012216296	<b>H05B 6 /-</b> 2013200974
			<b>F03B 3 /-</b> 2012216365	<b>G06F 21 /-</b> 2012203188	<b>No IPC Mark</b>
<b>C09D 5 /-</b> 2012207025	<b>D06F 23 /-</b> 2012216380			<b>H01R 4 /-</b> 2012216297	
2012207026			<b>F04D 3 /-</b> 2012216365	<b>G06F 3 /-</b> 2012201064	
<b>C09K 8 /-</b> 2013200986	<b>D06F 25 /-</b> 2012216382			<b>H01R 9 /-</b> 2012216388	
			<b>F15D 1 /-</b> 2011213824	<b>G06F 9 /-</b> 2012216321	
<b>C10L 3 /-</b> 2013200940	<b>D06F 33 /-</b> 2012216380			<b>H01T 13 /-</b> 2013201142	
			<b>F16L 21 /-</b> 2012244266	<b>G06K 15 /-</b> 2012201009	
<b>C11D 1 /-</b> 2013200944	<b>D06F 37 /-</b> 2012216382			<b>H02B 1 /-</b> 2012216296	
			<b>F16L 27 /-</b> 2011253549	<b>G06K 15 /-</b> 2012201064	
<b>C11D 17 /-</b> 2013200944	<b>D06F 87 /-</b> 2012216380			<b>H06K 7 /-</b> 2013201073	
			<b>F16L 37 /-</b> 2012244266	<b>G06K 7 /-</b> 2013201073	<b>H02G 3 /-</b> 2012216296

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

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

<p><b>(71)</b> ACE CAMP SOLUTIONS  <b>(11)</b> AU-A-2012101864  <b>(21)</b> 2012101864      <b>(22)</b> 21.12.2012  <b>(54)</b> A RELOCATABLE MODULAR CAMP AND RELOCATABLE MODULES THEREOF  <b>(51)</b> Int. Cl.  <i>B60P 3/345</i> ( 2006.01 )  <i>E04B 1/343</i> ( 2006.01 )  <i>E04H 1/02</i> ( 2006.01 )  <b>(31)</b> 2012905350      <b>(32)</b> 10.12.12 <b>(33)</b> AU  <b>(45)</b> 14.03.2013  <b>(72)</b> Hohnke, Warren; Collins, Chris  <b>(74)</b> IP Gateway Patent and Trademark Attorneys</p> <hr/> <p><b>(71)</b> AGL Energy Limited  <b>(11)</b> AU-A-2013100093  <b>(21)</b> 2013100093      <b>(22)</b> 31.01.2013  <b>(54)</b> Temperature controlled switch  <b>(51)</b> Int. Cl.  <i>H01H 37/00</i> ( 2006.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> Clarkin, Alex  <b>(74)</b> FB Rice</p> <hr/> <p><b>(71)</b> Apple Inc.  <b>(11)</b> AU-A-2013100149  <b>(21)</b> 2013100149      <b>(22)</b> 08.02.2013  <b>(54)</b> Methods, systems and apparatus for determining whether an accessory includes particular circuitry  <b>(51)</b> Int. Cl.  <i>G06F 13/38</i> ( 2006.01 )  <b>(31)</b> 13/607,473      <b>(32)</b> 07.09.12 <b>(33)</b> US  61/635,652    19.04.12      US  <b>(45)</b> 14.03.2013  <b>(72)</b> Mullins, Scott; Kosut, Alexei; Terlizzi, Jeffrey J.; Rich, Zachary C.  <b>(74)</b> Freehills Patent Attorneys</p> <hr/> <p><b>(71)</b> Beijing Normal University  <b>(11)</b> AU-A-2013100092  <b>(21)</b> 2013100092      <b>(22)</b> 31.01.2013  <b>(54)</b> A method for reconstruction tree root system architecture by ground-penetrating radar  <b>(51)</b> Int. Cl.  <i>G01S 13/60</i> ( 2006.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> CUI, Xihong; WU, Yuan; CHEN, Jin; CAO, Xin  <b>(74)</b> SEMENY YAN</p> <hr/> <p><b>(71)</b> Blueprint Planning Solutions Pty Ltd  <b>(11)</b> AU-A-2013100148  <b>(21)</b> 2013100148      <b>(22)</b> 12.02.2013</p>	<p><b>(54)</b> The Blueprint Method - A system for improved project planning.  <b>(51)</b> Int. Cl.  <i>G06Q 10/06</i> ( 2012.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> Brown, Stewart  <b>(74)</b> Blueprint Planning Solutions Pty Ltd</p> <hr/> <p><b>(71)</b> Bol , O.  <b>(11)</b> AU-A-2010101504  <b>(21)</b> 2010101504      <b>(22)</b> 25.10.2010  <b>(54)</b> Flavoured Toothpaste  <b>(51)</b> Int. Cl.  <i>A61K 8/00</i> ( 2006.01 )  <i>A61Q 11/00</i> ( 2006.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> Bol, Ozlem  <b>(74)</b> Ozlem Bol</p> <hr/> <p><b>(71)</b> Bosenberg , J.  <b>(11)</b> AU-A-2013100155  <b>(21)</b> 2013100155      <b>(22)</b> 14.02.2013  <b>(54)</b> COMPUTER-IMPLEMENTED, CUSTOMER-INITIATED GROUP PURCHASE SYSTEM AND METHOD  <b>(51)</b> Int. Cl.  <i>G06Q 30/06</i> ( 2012.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> Bosenberg, Jarrad Terrance  <b>(74)</b> Jarrad Terrance Bosenberg</p> <hr/> <p><b>(71)</b> Budinger , G.  <b>(11)</b> AU-A-2013100150  <b>(21)</b> 2013100150      <b>(22)</b> 13.02.2013  <b>(54)</b> A Badge Assembly  <b>(51)</b> Int. Cl.  <i>A44C 3/00</i> ( 2006.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> Budinger, Graham  <b>(74)</b> Barry Eagar</p> <hr/> <p><b>(71)</b> CHAN LI MACHINERY CO., LTD.  <b>(11)</b> AU-A-2013100152  <b>(21)</b> 2013100152      <b>(22)</b> 14.02.2013  <b>(54)</b> WEB PRODUCT EMBOSsing APPARATUS  <b>(51)</b> Int. Cl.  <i>B44B 5/00</i> ( 2006.01 )  <b>(45)</b> 14.03.2013  <b>(62)</b> 2010214776  <b>(72)</b> Lin, Wei-Shuai  <b>(74)</b> Collison &amp; Co</p> <hr/> <p><b>Chapman , A. see Sharman , E.</b>  <b>(21)</b> 2013100153</p>	<p><b>Diamanti , A. see ZACHA-GE INVESTMENTS PTY. LTD.</b>  <b>(21)</b> 2013100117</p> <hr/> <p><b>(71)</b> F E TECHNOLOGIES PTY LTD  <b>(11)</b> AU-A-2013100140  <b>(21)</b> 2013100140      <b>(22)</b> 10.02.2013  <b>(54)</b> RFID Secure Library Batch Return Chute with Return Receipt  <b>(51)</b> Int. Cl.  <i>G06Q 10/08</i> ( 2012.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> Karthikeyan, Ramachandran; Int Hout, Raymond Allan Walter  <b>(74)</b> F E TECHNOLOGIES PTY LTD</p> <hr/> <p><b>(71)</b> GOOD USE HARDWARE CO., LTD.  <b>(11)</b> AU-A-2013100151  <b>(21)</b> 2013100151      <b>(22)</b> 14.02.2013  <b>(54)</b> DRIVING UNIT FOR A CAULKING GUN TO DRIVE TWO SEALING MATERIALS  <b>(51)</b> Int. Cl.  <i>B05C 17/005</i> ( 2006.01 )  <i>B05C 17/01</i> ( 2006.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> Tsai, Wen-Chi  <b>(74)</b> Collison &amp; Co</p> <hr/> <p><b>(71)</b> GREEN USE HARDWARE CO., LTD.  <b>(11)</b> AU-A-2013100157  <b>(21)</b> 2013100157      <b>(22)</b> 14.02.2013  <b>(54)</b> DRIVING UNIT FOR A CAULKING GUN TO DRIVE TWO SEALING MATERIALS  <b>(51)</b> Int. Cl.  <i>B05C 17/005</i> ( 2006.01 )  <i>B05C 17/01</i> ( 2006.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> Tsai, Wen-Chi  <b>(74)</b> Collison &amp; Co</p> <hr/> <p><b>(71)</b> Green Insulation Pty Ltd  <b>(11)</b> AU-A-2013100159  <b>(21)</b> 2013100159      <b>(22)</b> 15.02.2013  <b>(54)</b> INSULATION SYSTEM FOR A BUILDING  <b>(51)</b> Int. Cl.  <i>E04B 1/76</i> ( 2006.01 )  <i>E04B 2/00</i> ( 2006.01 )  <i>E04B 5/00</i> ( 2006.01 )  <i>E04B 7/00</i> ( 2006.01 )  <i>E04D 13/16</i> ( 2006.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> Hall, Silvia; Hawley, Jason; Stoopman, Michael  <b>(74)</b> Wynnes Patent &amp; Trade Mark Attorneys</p> <hr/> <p><b>(71)</b> Guastella , A.  <b>(11)</b> AU-A-2013100159  <b>(21)</b> 2013100159      <b>(22)</b> 17.02.2013  <b>(54)</b> Pacchetto  <b>(51)</b> Int. Cl.  <i>B65D 65/06</i> ( 2006.01 )  <i>B65D 5/62</i> ( 2006.01 )  <i>B65D 5/64</i> ( 2006.01 )  <i>B65D 25/34</i> ( 2006.01 )  <b>(45)</b> 14.03.2013  <b>(72)</b> Guastella, Adamo  <b>(74)</b> Adamo Guastella</p>
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## Innovation Patents Open to Public Inspection - Name Index cont'd

**Habbouchi , S. see Odeh , S.**  
**(21) 2013100028**

(71) Hastings , R.  
(11) AU-A-2013100041  
(21) 2013100041      **(22) 17.01.2013**  
(54) A Solar Assisted Chiller System  
(51) Int. Cl.  
    **F25D 17/00** ( 2006.01 )  
    **F24J 2/00** ( 2006.01 )  
    **F25B 27/00** ( 2006.01 )  
(45) 14.03.2013  
(72) Hastings, Ross  
(74) Ross Hastings

(71) Kurrie , D.  
(11) AU-A-2013100165  
(21) 2013100165      **(22) 12.02.2013**  
(54) SAFETY TRAILER  
(51) Int. Cl.  
    **B62D 63/08** ( 2006.01 )  
    **B60Q 7/00** ( 2006.01 )  
(45) 14.03.2013  
(72) Kurrie, David  
(74) Fisher Adams Kelly

(71) Lindsay , W.  
(11) AU-A-2013100124  
(21) 2013100124      **(22) 07.02.2013**  
(54) HIGH FILL TOUCH-UP PAINT COM-  
POSITION.  
(51) Int. Cl.  
    **C09D 175/04** ( 2006.01 )  
    **C04B 14/22** ( 2006.01 )  
    **C09D 5/34** ( 2006.01 )  
(45) 14.03.2013  
(72) Lindsay, Warwack  
(74) THE TRUSTEE FOR SEE WELL LAW  
PRACTICE LTD

(71) NEWSOUTH INNOVATIONS PTY LIM-  
ITED  
(11) AU-A-2013100137  
(21) 2013100137      **(22) 08.02.2013**  
(54) Generating and maintaining a Wi-Fi fin-  
gerprint database  
(51) Int. Cl.  
    **G01S 5/00** ( 2006.01 )  
    **G06F 17/40** ( 2006.01 )  
    **H04W 64/00** ( 2009.01 )  
(31) 2012900477      **(32) 09.02.12 (33) AU**  
(45) 14.03.2013  
(72) Li, Binghao; Dempster, Andrew G.  
(74) NEWSOUTH INNOVATIONS PTY LIM-  
ITED

(71) Novartis AG  
(11) AU-A-2013100007  
(21) 2013100007      **(22) 04.01.2013**  
(54) SYSTEM FOR TREATING CHRON-  
IC OBSTRUCTIVE PULMONARY DIS-  
EASE  
(51) Int. Cl.  
    **A61K 31/40** ( 2006.01 )  
    **A61K 9/14** ( 2006.01 )  
    **A61K 31/20** ( 2006.01 )

**A61K 31/7016** ( 2006.01 )  
**A61M 15/00** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**A61P 11/08** ( 2006.01 )  
(45) 14.03.2013  
(72) Kieckbusch, Thomas  
(74) Davies Collison Cave

(54) Link As A Resource Technology  
(51) Int. Cl.  
    **G06F 17/30** ( 2006.01 )  
    **G06F 3/048** ( 2006.01 )  
(45) 14.03.2013  
(72) Pal, Pronob  
(74) Pronob Pal

(71) Odeh , S. ; Habbouchi , S.  
(11) AU-A-2013100028  
(21) 2013100028      **(22) 15.01.2013**  
(54) Hybrid energy production PV solar pan-  
el  
(51) Int. Cl.  
    **H01L 31/04** ( 2006.01 )  
    **F24J 2/24** ( 2006.01 )  
    **F24J 2/32** ( 2006.01 )  
(31) 2012905009      **(32) 19.11.12 (33) AU**  
(45) 14.03.2013  
(72) Odeh, Saad D.; Habbouchi, Sami  
(74) Saad D Odeh

(71) Oxyzone Pty Ltd  
(11) AU-A-2013100089  
(21) 2013100089      **(22) 31.01.2013**  
(54) PORTABLE PIPELINE DISINFECTION  
SYSTEM  
(51) Int. Cl.  
    **C02F 1/78** ( 2006.01 )  
    **E03B 7/00** ( 2006.01 )  
    **F16L 41/00** ( 2006.01 )  
    **F16L 45/00** ( 2006.01 )  
(31) 2012900389      **(32) 03.02.12 (33) AU**  
(45) 14.03.2013  
(72) Hiscock, David; Hiscock, Nuala  
(74) Watermark Patent and Trade Marks At-  
torneys

(71) Pacific Marine Batteries Pty Limited ;  
Subtrade of SB Pty Ltd  
(11) AU-A-2010101502  
(21) 2010101502      **(22) 21.10.2010**  
(54) An engine mounting arrangement  
(51) Int. Cl.  
    **F16M 7/00** ( 2006.01 )  
    **B63G 8/08** ( 2006.01 )  
(31) 2009905126      **(32) 21.10.09 (33) AU**  
(45) 14.03.2013  
(72) Chaplin, Peter Michael; Lukacs, Nich-  
olas  
(74) Phillips Ormonde Fitzpatrick

(71) Pal , P.  
(11) AU-A-2012101218  
(21) 2012101218      **(22) 11.08.2012**  
(54) Sense Word Association  
Technology[SWAT]  
(51) Int. Cl.  
    **G06F 17/27** ( 2006.01 )  
(45) 14.03.2013  
(72) Pal, Pronob  
(74) Pronob Pal

(71) Pal , P.  
(11) AU-A-2012101297  
(21) 2012101297      **(22) 27.08.2012**

(71) Qantas Airways Limited  
(11) AU-A-2013100169  
(21) 2013100169      **(22) 18.02.2013**  
(54) RFID tag and RFID card  
(51) Int. Cl.  
    **G06F 3/02** ( 2006.01 )  
    **G06F 17/00** ( 2006.01 )  
    **G06K 19/07** ( 2006.01 )  
(45) 14.03.2013  
(62) PCT/AU2011/000958  
(72) CHARMAND, Wisam; LO, Vincent  
(74) FB Rice

(71) RFI Shield Corp Pty Ltd  
(11) AU-A-2013100094  
(21) 2013100094      **(22) 31.01.2013**  
(54) Radio Frequency (RF) & Electromag-  
netic Radiation (EMR) shielding device  
with photo holder to shield room occu-  
pants from RF & EMF emitting portable  
(mobile) electronic communication &  
computer devices.  
(51) Int. Cl.  
    **H04B 1/00** ( 2006.01 )  
(45) 14.03.2013  
(72) Hancock, Robert Daniel; Cartledge,  
Duncan James  
(74) RFI Shield Corp Pty Ltd

**Schmuttermaier , J. see Schmuttermaier ,**  
C.  
**(21) 2013100134**

(71) Schmuttermaier , C. ; Schmuttermaier ,  
J.  
(11) AU-A-2013100134  
(21) 2013100134      **(22) 08.02.2013**  
(54) Aged Care Costing System And Meth-  
od Of Use  
(51) Int. Cl.  
    **G06Q 50/22** ( 2012.01 )  
(45) 14.03.2013  
(72) Schmuttermaier, John; Schmuttermaier,  
Catherine  
(74) Pegasus IP

(71) Sharman , E. ; Chapman , A.  
(11) AU-A-2013100153  
(21) 2013100153      **(22) 14.02.2013**  
(54) ONLINE MERIT AND AWARD BASED  
BUSINESS GUIDE. AWARD, PUB-  
LICATION, MEMBERSHIP AND AD-  
VERTISEMENT ARE OFFERED TO  
BUSINESSES WHO HAVE PASSED A  
SATISFACTION SURVEY; AND MEM-  
BERSHIP BUSINESSES ARE OR-  
GANISED BY REGION, LOCALITY, IN-  
DUSTRY AND SUB-INDUSTRY. CON-

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

SUMERS CAN BROWSE THE WEB-SITE TO SOURCE MEMBERSHIP BUSINESSES BY REGION, STATE OR COUNTRY.

- (51) Int. Cl.  
**G06Q 10/06** ( 2012.01 )  
(45) 14.03.2013  
(72) Chapman, Alan; Sharman, Emma-Jayne  
(74) Alan Chapman
- 

**Soroczynski , T. see Soroczynski , R.**  
(21) 2013100058

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- (71) Soroczynski , R. ; Soroczynski , T.  
(11) AU-A-2013100058  
(21) 2013100058      (22) 22.01.2013  
(54) NOSE BREATHING MASK The mask seals the mouth and promotes natural breathing through the nose, most healthy and effective method of breathing as air is: i) moisturized, ii) humidified, and iii) filtered. Benefits and effectiveness of nose breathing are not questionable. Feature of the mask is the development of a mouth seal. Mask allows for breathing of air at an atmospheric pressure, and atmospheric air quality improves quality of life, does not require electricity, and is not currently available on the market.

- (51) Int. Cl.  
**A61M 16/06** ( 2006.01 )  
**A62B 18/08** ( 2006.01 )  
(31) 2012904964      (32) 15.11.12 (33) AU  
(45) 14.03.2013  
(72) Soroczynski, Tad; Soroczynski, Rafal  
(74) Tad Soroczynski
- 

**Subtrade of SB Pty Ltd see Pacific Marine Batteries Pty Limited**  
(21) 2010101502

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- (71) Tropical Energy Solutions Pty Ltd  
(11) AU-A-2013100162  
(21) 2013100162      (22) 11.02.2013  
(54) VIRTUAL SOLAR TRACKING  
(51) Int. Cl.  
**H01L 31/042** ( 2006.01 )  
(31) 2012900738      (32) 27.02.12 (33) AU  
(45) 14.03.2013  
(72) Dallmeyer, Frank  
(74) Fisher Adams Kelly
- 

- (71) ZACHA-GE INVESTMENTS PTY. LTD. ; Diamanti , A.  
(11) AU-A-2013100117  
(21) 2013100117      (22) 06.02.2013  
(54) Battery Phone Case  
(51) Int. Cl.  
**H04M 1/02** ( 2006.01 )  
(45) 14.03.2013  
(72) Diamanti, Andreas  
(74) ZACHA-GE INVESTMENTS PTY. LTD.

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2010101502	Pacific Marine Batteries Pty Limited ; Subtrade of SB Pty Ltd
2010101504	Bol , O.
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2012101864	ACE CAMP SOLUTIONS
2013100007	Novartis AG
2013100028	Odeh , S. ; Habbouchi , S.
2013100041	Hastings , R.
2013100058	Soroczynski , R. ; Soroczynski , T.
2013100089	Oxyzone Pty Ltd
2013100092	Beijing Normal University
2013100093	AGL Energy Limited
2013100094	RFI Shield Corp Pty Ltd
2013100117	ZACHA-GE INVESTMENTS PTY. LTD. ; Diamanti , A.
2013100124	Lindsay , W.
2013100134	Schmuttermaier , C. ; Schmuttermaier , J.
2013100137	NEWSOUTH INNOVATIONS PTY LIMITED
2013100140	F E TECHNOLOGIES PTY LTD
2013100148	Blueprint Planning Solutions Pty Ltd
2013100149	Apple Inc.
2013100150	Budinger , G.
2013100151	GOOD USE HARDWARE CO., LTD.
2013100152	CHAN LI MACHINERY CO., LTD.
2013100153	Sharman , E. ; Chapman , A.
2013100155	Bosenberg , J.
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2013100159	Guastella , A.
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2013100165	Kurle , D.
2013100169	Qantas Airways Limited

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	2013100092	

## PCT applications which have entered the National Phase

## Name Index

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

(71) 3EKP Pty Ltd ; Hans Sauer and Sons Pty Ltd

(11) AU-A-2012245057

(21) 2012245057 (22) 14.03.2012

(54) Improvements to tapping point clearing apparatus

(51) Int. Cl.

**B08B 9/027** (2006.01)

**B08B 1/00** (2006.01)

**F16L 55/24** (2006.01)

(87) WO2012/142647

(31) 2011901511 (32) 21.04.11 (33) AU

(43) 26.10.2012

(72) Sauer, Hans Ernst; Pettersson, Carl James

(74) Watermark Patent and Trade Marks Attorneys

(71) Abbell AB

(11) AU-A-2011302690

(21) 2011302690 (22) 12.09.2011

(54) Treatment of fungal infections

(51) Int. Cl.

**A61K 31/19** (2006.01)

**A61P 17/00** (2006.01)

**A61P 31/10** (2006.01)

(87) WO2012/036616

(31) 10177275.4 (32) 17.09.10 (33) EP 61/383,825 17.09.10 US

(43) 22.03.2012

(72) Agholme, Astrid

(74) Spruson & Ferguson

(71) Abbott Laboratories

(11) AU-A-2011285852

(21) 2011285852 (22) 02.08.2011

(54) Dual variable domain immunoglobulins and uses thereof

(51) Int. Cl.

**C07K 16/00** (2006.01)

**A61K 39/395** (2006.01)

**A61K 49/00** (2006.01)

**A61K 51/10** (2006.01)

**A61P 1/00** (2006.01)

**A61P 3/10** (2006.01)

**A61P 9/00** (2006.01)

**A61P 9/10** (2006.01)

**A61P 11/06** (2006.01)

**A61P 13/12** (2006.01)

**A61P 15/00** (2006.01)

**A61P 17/00** (2006.01)

**A61P 17/02** (2006.01)

**A61P 17/06** (2006.01)

**A61P 19/10** (2006.01)

**A61P 25/00** (2006.01)

**A61P 25/06** (2006.01)

**A61P 25/16** (2006.01)

**A61P 25/18** (2006.01)

**A61P 25/28** (2006.01)

**A61P 29/00** (2006.01)

**A61P 31/00** (2006.01)

**A61P 31/04** (2006.01)

**A61P 31/16** (2006.01)

**A61P 31/18** (2006.01)

**A61P 33/00** (2006.01)

**A61P 35/00** (2006.01)

**A61P 35/02** (2006.01)

**A61P 37/02** (2006.01)

**A61P 37/08** (2006.01)

**A61P 41/00** (2006.01)

**C07H 21/04** (2006.01)

**C07K 16/24** (2006.01)

**C12N 1/11** (2006.01)

**C12N 1/15** (2006.01)

**C12N 1/19** (2006.01)

**C12N 1/21** (2006.01)

**C12N 5/10** (2006.01)

**C12N 15/63** (2006.01)

**G01N 33/566** (2006.01)

(87) WO2012/018790

(31) 61/377,134 (32) 26.08.10 (33) US

61/370,269 03.08.10 US

(43) 09.02.2012

(72) Ghayur, Tariq; Liu, Junjian; Isakson, Peter C.

(74) Spruson & Ferguson

(54) Sample tube racks having retention bars

(51) Int. Cl.

**B01L 9/06** (2006.01)

**G01N 35/02** (2006.01)

**G01N 35/10** (2006.01)

(87) WO2012/030877

(31) 12/872,686 (32) 31.08.10 (33) US

(43) 08.03.2012

(72) Johnson, Brett W.; Pawlak, Kenneth E.; Pawlak, Bryan K.

(74) Spruson & Ferguson

(71) ABB Research Ltd

(11) AU-A-2010362124

(21) 2010362124 (22) 07.10.2010

(54) Detection of a missing stator slot wedge in an electrical machine

(51) Int. Cl.

**G01R 31/34** (2006.01)

(87) WO2012/045353

(43) 12.04.2012

(72) Pinto, Cajetan; Rodriguez, Pedro

(74) Griffith Hack

(71) AbbVie Inc.

(11) AU-A-2010359001

(21) 2010359001 (22) 10.08.2010

(54) Novel TRPV3 modulators

(51) Int. Cl.

**C07D 213/30** (2006.01)

**A61K 31/4402** (2006.01)

**A61K 31/4433** (2006.01)

**A61K 31/505** (2006.01)

**A61P 25/00** (2006.01)

**A61P 29/00** (2006.01)

**C07D 239/26** (2006.01)

**C07D 405/06** (2006.01)

**C07D 405/08** (2006.01)

(87) WO2012/019315

(43) 16.02.2012

(72) Bayburt, Erol K.; Clapham, Bruce; Cox, Phil B.; Daanen, Jerome F.; Gomtsyan, Arthur; Kort, Michael E.; Kym, Philip R.; Voight, Eric A.

(74) Spruson & Ferguson

(71) Adimab, LLC ; Merrimack Pharmaceuticals, Inc.

(11) AU-A-2012279132

(21) 2012279132 (22) 02.07.2012

(54) Antibodies against epidermal growth factor receptor (EGFR) and uses thereof

(51) Int. Cl.

**C07K 14/435** (2006.01)

(87) WO2013/006547

(31) 61/504,633 (32) 05.07.11 (33) US

61/558,945 11.11.11 US

(71) Abbott Laboratories

(11) AU-A-2011296120

(21) 2011296120 (22) 31.08.2011

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

- (43) 10.01.2013  
 (72) Bukhalid, Raghida; Feldhaus, Michael; King, Anne; Kohli, Neeraj; Krauland, Eric; Kearns, Jeffrey David; Lugovskoy, Alexey A.; Nielsen, Ulrik  
 (74) Shelston IP
- 
- (71) Advanced Fusion Systems LLC  
 (11) AU-A-2011312045  
 (21) 2011312045 (22) 05.10.2011  
 (54) High voltage high current regulator circuit  
 (51) Int. Cl.  
*G05F 1/26* (2006.01)  
 (87) WO2012/048046  
 (31) 61/406,792 (32) 26.10.10 (33) US 61/390,031 05.10.10 US
- 
- (71) Advanced Neuromodulation Systems, Inc.  
 (11) AU-A-2011296159  
 (21) 2011296159 (22) 30.08.2011  
 (54) Use of a new stimulation design to treat neurological disorder  
 (51) Int. Cl.  
*A61N 1/36* (2006.01)  
*A61N 1/34* (2006.01)  
*A61N 1/05* (2006.01)  
 (87) WO2012/030831  
 (31) 61/378,249 (32) 30.08.10 (33) US  
 (43) 08.03.2012  
 (72) De Ridder, Dirk  
 (74) Pizzeys
- 
- (71) Advinus Therapeutics Private Limited  
 (11) AU-A-2011303420  
 (21) 2011303420 (22) 09.09.2011  
 (54) Purine compounds as prodrugs of A2B adenosine receptor antagonists, their process and medicinal applications  
 (51) Int. Cl.  
*C07D 473/30* (2006.01)  
*A61K 31/522* (2006.01)  
*A61P 11/06* (2006.01)  
*C07F 9/02* (2006.01)  
*C07F 9/06* (2006.01)  
 (87) WO2012/035548  
 (31) 2671/CHE/2010 (32) 13.09.10 (33) IN  
 (43) 22.03.2012  
 (72) Barawkar, Dinesh; Basu, Sujay; Ramdas, Vidya; Palle, Venkata Poornapragnacharyulu; Waman, Yogesh; Patel, Meena; Panmand, Anil  
 (74) Spruson & Ferguson
- 
- (71) AgriGenetics, Inc.  
 (11) AU-A-2011296209  
 (21) 2011296209 (22) 29.08.2011  
 (54) Sugarcane bacilliform viral (SCBV) enhancer and its use in plant functional genomics  
 (51) Int. Cl.  
*C12N 15/82* (2006.01)  
*A01H 5/10* (2006.01)
- 
- (87) WO2012/030711  
 (31) 61/402,570 (32) 30.08.10 (33) US  
 (43) 08.03.2012  
 (72) Davies, John P.; Reddy, Vaka S.; Ainley, William M.; Thompson, Mark A.  
 (74) Freehills Patent Attorneys
- 
- (71) AgriGenetics, Inc.  
 (11) AU-A-2011296212  
 (21) 2011296212 (22) 29.08.2011  
 (54) Activation tagging platform for maize, and resultant tagged population and plants  
 (51) Int. Cl.  
*C12N 15/82* (2006.01)  
 (87) WO2012/030714  
 (31) 61/402,574 (32) 30.08.10 (33) US  
 (43) 08.03.2012  
 (72) Davies, John P.; Liu, Xing L.; Reddy, Vaka S.; Ainley, William M.; Wagner, D. Ry  
 (74) Freehills Patent Attorneys
- 
- (71) Agrivida, Inc.  
 (11) AU-A-2011293452  
 (21) 2011293452 (22) 23.08.2011  
 (54) Cellulosic processing trait development using a thermoregulated, intein-modified xylanase  
 (51) Int. Cl.  
*A01H 5/00* (2006.01)  
 (87) WO2012/027395  
 (31) 61/377,759 (32) 27.08.10 (33) US  
 (43) 01.03.2012  
 (72) Shen, Binzhang; Apgar, James; Bougri, Oleg; Raab, R. Michael  
 (74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) Aharonian , G.  
 (11) AU-A-2011314056  
 (21) 2011314056 (22) 28.09.2011  
 (54) Navigated urban floating office or residential structure for independent parties  
 (51) Int. Cl.  
*B63B 35/44* (2006.01)  
 (87) WO2012/050903  
 (31) 61/387,835 (32) 29.09.10 (33) US  
 (43) 19.04.2012  
 (72) Aharonian, Gregory  
 (74) A J PARK
- 
- (71) Aker Solutions Singapore Pte Ltd  
 (11) AU-A-2011324940  
 (21) 2011324940 (22) 02.11.2011  
 (54) Valve seat, valve with seat and method of fitting seat to valve  
 (51) Int. Cl.  
*F16K 3/02* (2006.01)  
*F16J 15/08* (2006.01)  
 (87) WO2012/059758  
 (31) 1018557.7 (32) 03.11.10 (33) GB  
 (43) 10.05.2012  
 (72) Webster, David Wade  
 (74) Wrays
- 
- (71) Aker Solutions Singapore Pte Ltd  
 (11) AU-A-2011324941  
 (21) 2011324941 (22) 02.11.2011  
 (54) Valve actuator  
 (51) Int. Cl.  
*F16K 31/163* (2006.01)  
*F16K 31/52* (2006.01)  
*F16K 31/54* (2006.01)  
 (87) WO2012/059759  
 (31) 1018553.6 (32) 03.11.10 (33) GB  
 (43) 10.05.2012  
 (72) Webster, David Wade  
 (74) Wrays
- 
- (71) Akerstrom , B.  
 (11) AU-A-2011283232  
 (21) 2011283232 (22) 28.07.2011  
 (54) Bendable pole for wire-rope safety fences  
 (51) Int. Cl.  
*E01F 15/02* (2006.01)  
*E01F 15/06* (2006.01)  
 (87) WO2012/015343  
 (31) 1000803-5 (32) 29.07.10 (33) SE  
 (43) 02.02.2012  
 (72) Akerstrom, Berndt  
 (74) Michael Buck IP
- 
- (71) AK Steel Properties, Inc.  
 (11) AU-A-2011296224  
 (21) 2011296224 (22) 29.08.2011  
 (54) Galvanized carbon steel with stainless steel-like finish  
 (51) Int. Cl.  
*C25D 5/48* (2006.01)  
*C23C 2/26* (2006.01)  
 (87) WO2012/030726  
 (31) 61/378,194 (32) 30.08.10 (33) US  
 (43) 08.03.2012  
 (72) Myers, Frederick Alan  
 (74) Freehills Patent Attorneys
- 
- (71) Akzo Nobel Coatings International B.V.  
 (11) AU-A-2011322682  
 (21) 2011322682 (22) 24.10.2011  
 (54) Absorbent multilayer coating system  
 (51) Int. Cl.  
*C09D 5/16* (2006.01)  
*B01J 20/10* (2006.01)  
*C09D 5/20* (2006.01)  
*C09D 7/12* (2006.01)  
 (87) WO2012/055793  
 (31) 10189846.8 (32) 03.11.10 (33) EP 61/409,734 03.11.10 US 1018188.1 27.10.10 GB  
 (43) 03.05.2012  
 (72) Kooistra, Floris; Mitchell, Steven; Govan, Norman  
 (74) Spruson & Ferguson
- 
- (71) Albemarle Corporation  
 (11) AU-A-2011296403  
 (21) 2011296403 (22) 19.08.2011  
 (54) Improved sorbents for removing mercury from emissions produced during fuel combustion  
 (51) Int. Cl.

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

- B01J 20/20** ( 2006.01 )  
**B01D 53/64** ( 2006.01 )  
**C01B 31/08** ( 2006.01 )  
**(87) WO2012/030560**  
**(31) 61/378,208**      **(32) 30.08.10 (33) US**  
**(43) 08.03.2012**  
**(72) Nalepa, Christopher J.; Pickrell, William S.; Lambeth, Gregory H.; Zhou, Qunhui**  
**(74) FB Rice**
- 
- (71) Alcoa of Australia Limited**  
**(11) AU-A-2011301134**  
**(21) 2011301134**      **(22) 05.09.2011**  
**(54) Method of increasing the stability of a bayer process liquor**  
**(51) Int. Cl.**  
**C01F 7/06** ( 2006.01 )  
**(87) WO2012/031316**  
**(31) 2010903987**      **(32) 06.09.10 (33) AU**  
**(43) 15.03.2012**  
**(72) Hanna, Glen Alan; Loan, Mitch; Lee, Felicia Ai-Nee**  
**(74) Wrays**
- 
- (71) Alexion Pharma International SARL**  
**(11) AU-A-2012219292**  
**(21) 2012219292**      **(22) 17.02.2012**  
**(54) Methods for synthesizing molybdopterin precursor Z derivatives**  
**(51) Int. Cl.**  
**A01N 57/00** ( 2006.01 )  
**A61K 31/665** ( 2006.01 )  
**(87) WO2012/112922**  
**(31) 61/599,314**      **(32) 15.02.12 (33) US**  
61/444,389                  18.02.11      US  
61/498,808                  20.06.11      US  
61/444,280                  18.02.11      US  
61/498,801                  20.06.11      US  
61/444,399                  18.02.11      US  
**(43) 23.08.2012**  
**(72) Long, Xiangtian; Dai, Danmei; Brunner, Andreas; Watt, Derek Kevin; Clinch, Keith; Baars, Sylvia Myrna; Dixon, Rachel Anne; Little, Gillian Mary; Landreau, Cyrille Abel Sebastien; Prousy, Nicolas Georges Rene**  
**(74) Pizzey's**
- 
- (71) Allergan, Inc.**  
**(11) AU-A-2011292149**  
**(21) 2011292149**      **(22) 16.08.2011**  
**(54) Method of stabilizing and sterilizing peptides or proteins**  
**(51) Int. Cl.**  
**A61L 2/08** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 31/00** ( 2006.01 )  
**A61K 47/00** ( 2006.01 )  
**A61L 27/00** ( 2006.01 )  
**(87) WO2012/024287**  
**(31) 61/374,529**      **(32) 17.08.10 (33) US**  
**(43) 23.02.2012**  
**(72) Lyons, Robert T.; Trogden, John T.**  
**(74) Davies Collison Cave**
- 
- (71) Allergan, Inc.**  
**(11) AU-A-2011292296**
- (21) 2011292296**      **(22) 11.08.2011**  
**(54) Method of activating regulatory T cells with alpha-2B adrenergic receptor agonists**  
**(51) Int. Cl.**  
**A61K 31/17** ( 2006.01 )  
**A61K 31/4164** ( 2006.01 )  
**A61K 31/4168** ( 2006.01 )  
**A61K 31/4178** ( 2006.01 )  
**A61K 31/421** ( 2006.01 )  
**A61P 1/00** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
**A61P 7/06** ( 2006.01 )  
**A61P 11/06** ( 2006.01 )  
**A61P 17/00** ( 2006.01 )  
**A61P 17/06** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 25/02** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**(87) WO2012/024161**  
**(31) 61/374,124**      **(32) 16.08.10 (33) US**  
**(43) 23.02.2012**  
**(72) Gil, Daniel W.; Donello, John E.; Luhrs, Lauren M.B.; Viswanath, Veena**  
**(74) Davies Collison Cave**
- 
- (71) Allflex Europe**  
**(11) AU-A-2011288522**  
**(21) 2011288522**      **(22) 03.08.2011**  
**(54) Device for identifying an animal and corresponding manufacturing device**  
**(51) Int. Cl.**  
**A01K 11/00** ( 2006.01 )  
**(87) WO2012/019956**  
**(31) 1056520**      **(32) 09.08.10 (33) FR**  
**(43) 16.02.2012**  
**(72) Decaluwe, Johan; Hilpert, Jean-Jacques**  
**(74) ELLIS TERRY**
- 
- (71) Ambicare Health Limited**  
**(11) AU-A-2011281399**  
**(21) 2011281399**      **(22) 23.06.2011**  
**(54) Disposable skin care device**  
**(51) Int. Cl.**  
**A61N 5/06** ( 2006.01 )  
**A61B 17/00** ( 2006.01 )  
**A61B 18/00** ( 2006.01 )  
**(87) WO2012/010861**  
**(31) 1015849.1**      **(32) 22.09.10 (33) GB**  
1012294.3                  22.07.10      GB  
**(43) 26.01.2012**  
**(72) McNeill, Andrew**  
**(74) Peter Maxwell & Associates**
- 
- (71) Amgen Inc.**  
**(11) AU-A-2011286005**  
**(21) 2011286005**      **(22) 28.07.2011**  
**(54) Benzimidazole and azabenzimidazole compounds that inhibit anaplastic lymphoma kinase**  
**(51) Int. Cl.**  
**C07D 235/02** ( 2006.01 )  
**(87) WO2012/018668**  
**(31) 61/371,041**      **(32) 05.08.10 (33) US**  
**(43) 09.02.2012**  
**(72) Bode, Christiane M.; Cheng, Alan C.; Choquette, Deborah; Lewis, Richard T.; Potashman, Michele H.; Romero,**
- 
- Karina; Stellwagen, John C.; Whittington, Douglas A.**  
**(74) Davies Collison Cave**
- 
- (71) Amicrobe, Inc. ; The Regents of the University of California**  
**(11) AU-A-2011293468**  
**(21) 2011293468**      **(22) 23.08.2011**  
**(54) Compositions and uses of materials with high antimicrobial activity and low toxicity**  
**(51) Int. Cl.**  
**A61K 9/127** ( 2006.01 )  
**A61K 9/133** ( 2006.01 )  
**A61K 38/03** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
**A61P 31/00** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
**(87) WO2012/027411**  
**(31) 61/376,195**      **(32) 23.08.10 (33) US**  
**(43) 01.03.2012**  
**(72) Bevilacqua, Michael P.; Bentitez, Diego; Deming, Timothy J.; Hanson, Jarrod A.; Koziol, Lucas**  
**(74) Shelston IP**
- 
- (71) Amylin Pharmaceuticals, Inc.**  
**(11) AU-A-2011282745**  
**(21) 2011282745**      **(22) 27.07.2011**  
**(54) GLP-1 receptor agonist compounds having stabilized regions**  
**(51) Int. Cl.**  
**A61K 38/26** ( 2006.01 )  
**(87) WO2012/015975**  
**(31) 61/368,522**      **(32) 28.07.10 (33) US**  
**(43) 02.02.2012**  
**(72) Alfaro-Lopez, Josue; Sharma, Abhinandini; Soares, Christopher J.; Coats, Eugene; Ghosh, Soumitra S.**  
**(74) Spruson & Ferguson**
- 
- (71) AndroScience Corporation ; University of Tokyo**  
**(11) AU-A-2011292144**  
**(21) 2011292144**      **(22) 16.08.2011**  
**(54) 1,5-diphenyl-penta-1,4-dien-3-one compounds**  
**(51) Int. Cl.**  
**C07C 49/248** ( 2006.01 )  
**A61K 31/121** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07C 309/67** ( 2006.01 )  
**C07D 211/06** ( 2006.01 )  
**(87) WO2012/024282**  
**(31) 61/375,534**      **(32) 20.08.10 (33) US**  
**(43) 23.02.2012**  
**(72) Shih, Charles C-Y; Kitamura, Toshiio; Shi, Qian; Kawashima, Toshiyuki; Wang, Hui-Kang**  
**(74) Baldwins Intellectual Property**
- 
- (71) APCI, Inc.**  
**(11) AU-A-2011293495**  
**(21) 2011293495**      **(22) 23.08.2011**  
**(54) Linear friction welding system with eccentricities**  
**(51) Int. Cl.**

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

- B23K 20/12** ( 2006.01 )  
 (87) WO2012/027352  
 (31) 12/868,623 (32) 25.08.10 (33) US  
 (43) 01.03.2012  
 (72) Johnson, Stephen A.; Gorski, Thaddeus W.  
 (74) Shelston IP
- 
- (71) Apple Inc.  
 (11) AU-A-2011292312  
 (21) 2011292312 (22) 03.08.2011  
 (54) Apparatus and method for block cipher process for insecure environments  
 (51) Int. Cl.  
*H04L 9/06* ( 2006.01 )  
 (87) WO2012/024086  
 (31) 12/806,768 (32) 20.08.10 (33) US  
 (43) 23.02.2012  
 (72) Farrugia, Augustin J.; Icart, Thomas; Ciet, Mathieu  
 (74) Freehills Patent Attorneys
- 
- (71) Apple Inc.  
 (11) AU-A-2011293725  
 (21) 2011293725 (22) 11.08.2011  
 (54) Variable precision location sharing  
 (51) Int. Cl.  
*H04L 29/08* ( 2006.01 )  
*H04L 29/06* ( 2006.01 )  
*H04W 4/02* ( 2009.01 )  
 (87) WO2012/027131  
 (31) 12/869,674 (32) 26.08.10 (33) US  
 (43) 01.03.2012  
 (72) Westen, Peter  
 (74) Freehills Patent Attorneys
- 
- (71) Arcelormittal Wire France  
 (11) AU-A-2011281463  
 (21) 2011281463 (22) 21.07.2011  
 (54) Self-aligning socket for mooring cable  
 (51) Int. Cl.  
*F16G 11/00* ( 2006.01 )  
*F16G 11/02* ( 2006.01 )  
 (87) WO2012/010746  
 (31) 1003085 (32) 22.07.10 (33) FR  
 (43) 26.01.2012  
 (72) Baron, Pierre-Francois; Coutaz, Benjamin; Bisceglie, Serge  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Arkema France ; Institut National des Sciences Appliquées de Lyon  
 (11) AU-A-2011300619  
 (21) 2011300619 (22) 02.09.2011  
 (54) Copolyamides  
 (51) Int. Cl.  
*C08G 69/36* ( 2006.01 )  
*C08L 77/02* ( 2006.01 )  
*C08L 77/06* ( 2006.01 )  
 (87) WO2012/032249  
 (31) 1057053 (32) 06.09.10 (33) FR  
 1057067 06.09.10 FR
- (43) 15.03.2012  
 (72) Briffaud, Thierry; Pineau, Quentin; Goncalves, Emilie; Dupuy, Jerome; Rousseau, Alain  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) ARKeX Limited  
 (11) AU-A-2011287370  
 (21) 2011287370 (22) 20.07.2011  
 (54) Systems and methods for processing geophysical data  
 (51) Int. Cl.  
*G01V 11/00* ( 2006.01 )  
 (87) WO2012/017223  
 (31) 1013091.2 (32) 04.08.10 (33) GB  
 (43) 09.02.2012  
 (72) Dyer, Neil James; Costa E Silva, Mercia Betania  
 (74) Marks & Clerk Australia
- 
- (71) Atlas Copco Rock Drills AB  
 (11) AU-A-2011293946  
 (21) 2011293946 (22) 25.08.2011  
 (54) Method and system for controlling a power source at a rock drilling apparatus and rock drilling apparatus  
 (51) Int. Cl.  
*E21B 44/00* ( 2006.01 )  
 (87) WO2012/026873  
 (31) 1000871-2 (32) 26.08.10 (33) SE  
 (43) 01.03.2012  
 (72) Nydahl, Anders; Alden, Erik  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Atlas Copco Rock Drills AB  
 (11) AU-A-2011293948  
 (21) 2011293948 (22) 25.08.2011  
 (54) Method and system for controlling a compressor at a rock drilling apparatus and a rock drilling apparatus  
 (51) Int. Cl.  
*E21B 21/08* ( 2006.01 )  
*E21B 44/00* ( 2006.01 )  
 (87) WO2012/026875  
 (31) 1000869-6 (32) 26.08.10 (33) SE  
 (43) 01.03.2012  
 (72) Alden, Erik; Ahlstrom, Erik  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Atlas Copco Rock Drills AB  
 (11) AU-A-2011296596  
 (21) 2011296596 (22) 01.07.2011  
 (54) Hydraulic impact mechanism for use in equipment for treating rock and concrete  
 (51) Int. Cl.  
*B25D 9/12* ( 2006.01 )  
*B25D 9/14* ( 2006.01 )  
*B25D 17/24* ( 2006.01 )  
*E21B 6/00* ( 2006.01 )  
*E21B 7/02* ( 2006.01 )  
 (87) WO2012/030272  
 (31) 1000885-2 (32) 31.08.10 (33) SE
- 
- (43) 08.03.2012  
 (72) Pettersson, Maria; Johansson, Anders  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Austin Engineering Ltd  
 (11) AU-A-2011291434  
 (21) 2011291434 (22) 16.08.2011  
 (54) Vehicle tray  
 (51) Int. Cl.  
*B60P 1/28* ( 2006.01 )  
*B60R 13/01* ( 2006.01 )  
*B62D 25/20* ( 2006.01 )  
*B62D 33/033* ( 2006.01 )  
*B62D 33/10* ( 2006.01 )  
 (87) WO2012/021925  
 (31) 2010903677 (32) 16.08.10 (33) AU  
 2010903676 16.08.10 AU  
 (43) 23.02.2012  
 (72) Hall, Jamie Vincent Clarke  
 (74) Wrays
- 
- (71) AvidBiotics Corp.  
 (11) AU-A-2011353115  
 (21) 2011353115 (22) 05.07.2011  
 (54) Non-natural MIC proteins  
 (51) Int. Cl.  
*C07K 14/705* ( 2006.01 )  
*A61K 38/17* ( 2006.01 )  
*C40B 40/10* ( 2006.01 )  
 (87) WO2012/091756  
 (31) 12/982,827 (32) 30.12.10 (33) US  
 (43) 05.07.2012  
 (72) Martin, David W.; Williams, Steven R.  
 (74) Spruson & Ferguson
- 
- (71) Avidbiotics Corporation  
 (11) AU-A-2011326166  
 (21) 2011326166 (22) 07.11.2011  
 (54) Recombinant P4 bacteriophage and methods for their use  
 (51) Int. Cl.  
*C12N 7/00* ( 2006.01 )  
*C12Q 1/04* ( 2006.01 )  
 (87) WO2012/064660  
 (31) 12/941,717 (32) 08.11.10 (33) US  
 (43) 18.05.2012  
 (72) Scholl, Dean M.; Williams, Steven R.  
 (74) Spruson & Ferguson
- 
- (71) Axon Medical Technologies Corp.  
 (11) AU-A-2011369050  
 (21) 2011369050 (22) 28.11.2011  
 (54) Visual indexing system for medical diagnostic data  
 (51) Int. Cl.  
*G06Q 50/00* ( 2012.01 )  
*A61B 5/00* ( 2006.01 )  
*A61G 99/00* ( 2006.01 )  
*G06F 17/30* ( 2006.01 )  
*G06F 19/00* ( 2011.01 )  
*G06Q 50/24* ( 2012.01 )  
 (87) WO2012/159190  
 (31) 201110135658.X (32) 24.05.11 (33) CN

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

- (43) 29.11.2012  
 (72) Zhang, Jianguo; Dong, Wenjie; Zheng, Weiling; Sun, Jianyong  
 (74) Franke Hyland
- 
- (71) B9 Plasma, Inc.  
 (11) AU-A-2011305294  
 (21) 2011305294 (22) 22.09.2011  
 (54) Chemical reactor system and methods to create plasma hot spots in a pumped media  
 (51) Int. Cl.  
*B01D 19/00* (2006.01)  
 (87) WO2012/040506  
 (31) 61/385,423 (32) 22.09.10 (33) US 61/385,392 22.09.10 US  
 (43) 29.03.2012  
 (72) Butler, James Charles  
 (74) Freehills Patent Attorneys
- 
- (71) B9 Plasma, Inc.  
 (11) AU-A-2011305368  
 (21) 2011305368 (22) 22.09.2011  
 (54) Chemical reactor system and method using regenerative turbine pump to produce fuel gas  
 (51) Int. Cl.  
*C07C 1/20* (2006.01)  
*B01J 10/00* (2006.01)  
 (87) WO2012/040494  
 (31) 61/385,423 (32) 22.09.10 (33) US 61/385,392 22.09.10 US  
 (43) 29.03.2012  
 (72) Butler, James Charles  
 (74) Freehills Patent Attorneys
- 
- (71) BASF SE  
 (11) AU-A-2011295122  
 (21) 2011295122 (22) 24.08.2011  
 (54) Aqueous polymer dispersion which can be obtained by a radically initiated emulsion polymerization in the presence of a molecular weight regulator composition  
 (51) Int. Cl.  
*C08F 2/38* (2006.01)  
*C08F 212/08* (2006.01)  
*C08F 236/10* (2006.01)  
*C09D 5/02* (2006.01)  
*D21H 19/48* (2006.01)  
 (87) WO2012/025545  
 (31) 10174266.6 (32) 27.08.10 (33) EP  
 (43) 01.03.2012  
 (72) Evstatiева, Еліса; Lawrenz, Дірк; Міндерхуд, Йоханнес Ян-Бессель; Гарльхіс, Флоріан; Bassler, Петер; Балдамус, Інс  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) BASF SE  
 (11) AU-A-2011298374  
 (21) 2011298374 (22) 31.08.2011  
 (54) Aqueous emulsion polymers, production of same and use thereof  
 (51) Int. Cl.  
*C08F 265/02* (2006.01)
- 
- (71) BASF SE  
 (11) AU-A-2011298459  
 (21) 2011298459 (22) 25.08.2011  
 (54) Associative thickener for aqueous preparations  
 (51) Int. Cl.  
*C08G 18/10* (2006.01)  
*A61K 8/87* (2006.01)  
*A61Q 19/00* (2006.01)  
*C08G 18/48* (2006.01)  
*C08G 18/73* (2006.01)  
*C08G 83/00* (2006.01)  
 (87) WO2012/028527  
 (31) 10174804.4 (32) 01.09.10 (33) EP  
 (43) 08.03.2012  
 (72) Turk, Holger; Wendel, Volker; Cristadoro, Anna; Al-Hellani, Rabie; Bruchmann, Bernd  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Baska , K.  
 (11) AU-A-2011293089  
 (21) 2011293089 (22) 23.08.2011  
 (54) Laryngeal mask with enhanced insertion  
 (51) Int. Cl.  
*A61M 16/06* (2006.01)  
 (87) WO2012/024728  
 (31) 2010903758 (32) 23.08.10 (33) AU  
 (43) 01.03.2012  
 (72) Baska, Kanag; Baska, Meenakshi  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Battelle Memorial Institute  
 (11) AU-A-2011293426  
 (21) 2011293426 (22) 24.08.2011  
 (54) Ferro electro magnetic armor  
 (51) Int. Cl.  
*F41H 5/007* (2006.01)  
 (87) WO2012/027460  
 (31) 61/376,338 (32) 24.08.10 (33) US  
 (43) 01.03.2012  
 (72) Fisher, Michael L.  
 (74) Freehills Patent Attorneys
- 
- (71) Bayer Intellectual Property GmbH  
 (11) AU-A-2011298391  
 (21) 2011298391 (22) 31.08.2011  
 (54) Substituted N-phenethyltriazolonacetamides and uses thereof  
 (51) Int. Cl.  
*C07D 249/12* (2006.01)
- 
- (71) Bio Dx, Inc.  
 (11) AU-A-2011293355  
 (21) 2011293355 (22) 24.08.2011  
 (54) Defining diagnostic and therapeutic targets of conserved free floating fetal DNA in maternal circulating blood  
 (51) Int. Cl.  
*C12Q 1/68* (2006.01)  
*C40B 20/00* (2006.01)

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

<b>C40B 40/06</b> (2006.01 )	(71) Bionomics Limited	61/377,738	27.08.10	US
<b>G01N 33/00</b> (2006.01 )	(11) AU-A-2012222869	61/394,662	19.10.10	US
<b>G01N 33/50</b> (2006.01 )	(21) 2012222869	(22) 02.03.2012		
<b>G06F 17/30</b> (2006.01 )	(54) Methods of treating a disease or condition of the central nervous system			
<b>(87) WO2012/027483</b>	<b>(51) Int. Cl.</b>			
<b>(31) 61/376,637</b>	<b>(32) 24.08.10 (33) US</b>	<b>A61K 31/4375</b> (2006.01 )		
<b>(43) 01.03.2012</b>		<b>A61K 31/4985</b> (2006.01 )		
<b>(72) Brooks, Andrew</b>		<b>A61P 25/00</b> (2006.01 )		
<b>(74) Pizzeys</b>		<b>A61P 25/16</b> (2006.01 )		
		<b>A61P 25/24</b> (2006.01 )		
		<b>A61P 25/28</b> (2006.01 )		
		<b>A61P 43/00</b> (2006.01 )		
		<b>(87) WO2012/116410</b>		
		<b>(31) 2011900737</b>	<b>(32) 02.03.11 (33) AU</b>	
		<b>(43) 07.09.2012</b>		
		<b>(72) O'Connor, Sue; Harvey, Andrew; Wagner, Stephanie; Andriambeloson, Emile</b>		
		<b>(74) Davies Collison Cave</b>		
<b>(71) BioExx Specialty Proteins Ltd.</b>	<b>(71) Bionomics Limited</b>			
<b>(11) AU-A-2012239809</b>	<b>(11) AU-A-2012222874</b>			
<b>(21) 2012239809</b>	<b>(21) 2012222874</b>	<b>(22) 02.03.2012</b>		
<b>(54) Aqueous process for preparing protein isolate and hydrolyzed protein from an oilseed</b>	<b>(54) Novel small-molecules as therapeutics</b>			
<b>(51) Int. Cl.</b>	<b>(51) Int. Cl.</b>			
<b>A23J 1/14</b> (2006.01 )	<b>C07D 215/54</b> (2006.01 )			
<b>A23J 3/16</b> (2006.01 )	<b>A61K 31/47</b> (2006.01 )			
<b>C07K 1/14</b> (2006.01 )	<b>A61K 31/4709</b> (2006.01 )			
<b>C07K 1/34</b> (2006.01 )	<b>A61K 31/5377</b> (2006.01 )			
<b>C11B 1/10</b> (2006.01 )	<b>A61P 25/22</b> (2006.01 )			
<b>C12P 13/04</b> (2006.01 )	<b>A61P 25/24</b> (2006.01 )			
<b>C12P 21/06</b> (2006.01 )	<b>C07D 215/36</b> (2006.01 )			
<b>(87) WO2012/135955</b>	<b>C07D 401/04</b> (2006.01 )			
<b>(31) 61/471,679</b>	<b>C07D 413/04</b> (2006.01 )			
<b>61/553,898</b>	<b>(87) WO2012/116415</b>			
<b>(43) 11.10.2012</b>	<b>(31) 2011900738</b>	<b>(32) 02.03.11 (33) AU</b>		
<b>(72) Rozenszain, Luis; Beye, Garrison</b>	<b>(43) 07.09.2012</b>			
<b>(74) Griffith Hack</b>	<b>(72) Flynn, Bernard Luke; Paul, Dharam; Harvey, Andrew; Grobelny, Daman Wojciech; O'Connor, Sue; Baell, Jonathan B.; Sleebs, Brad; Street, Ian Phillip</b>			
	<b>(74) Davies Collison Cave</b>			
<b>(71) Bionomics Limited</b>	<b>(71) Bionomics Limited</b>			
<b>(11) AU-A-2012212393</b>	<b>(11) AU-A-2012253237</b>			
<b>(21) 2012212393</b>	<b>(21) 2012253237</b>	<b>(22) 11.05.2012</b>		
<b>(54) Positive allosteric modulators of the alpha 7 nicotinic acetylcholine receptor and uses thereof.</b>	<b>(54) Methods for preparing naphthyridines</b>			
<b>(51) Int. Cl.</b>	<b>(51) Int. Cl.</b>			
<b>C07C 233/57</b> (2006.01 )	<b>C07D 471/04</b> (2006.01 )			
<b>A61K 31/167</b> (2006.01 )	<b>A61K 31/4375</b> (2006.01 )			
<b>A61K 31/36</b> (2006.01 )	<b>A61P 25/22</b> (2006.01 )			
<b>A61K 31/415</b> (2006.01 )				
<b>A61K 31/426</b> (2006.01 )				
<b>A61K 31/44</b> (2006.01 )				
<b>A61K 31/4409</b> (2006.01 )				
<b>A61K 31/63</b> (2006.01 )				
<b>A61P 25/00</b> (2006.01 )				
<b>A61P 25/14</b> (2006.01 )				
<b>A61P 25/16</b> (2006.01 )				
<b>A61P 25/18</b> (2006.01 )				
<b>A61P 25/22</b> (2006.01 )				
<b>A61P 25/24</b> (2006.01 )				
<b>A61P 25/28</b> (2006.01 )				
<b>A61P 29/00</b> (2006.01 )				
<b>C07C 233/60</b> (2006.01 )				
<b>C07D 213/81</b> (2006.01 )				
<b>C07D 213/82</b> (2006.01 )				
<b>C07D 231/40</b> (2006.01 )				
<b>C07D 277/46</b> (2006.01 )				
<b>C07D 317/58</b> (2006.01 )				
<b>(87) WO2012/103583</b>				
<b>(31) 2011900319</b>	<b>(32) 02.02.11 (33) AU</b>			
<b>(43) 09.08.2012</b>				
<b>(72) Harvey, Andrew; Fluck, Audrey; Giethlen, Bruno; Paul, Dharam; Schaeffer, Laurent</b>				
<b>(74) Davies Collison Cave</b>	<b>(74) Davies Collison Cave</b>			
<b>(71) Board of Regents, The University of Texas System</b>				
<b>(11) AU-A-2011293113</b>				
<b>(21) 2011293113</b>	<b>(22) 29.08.2011</b>			
<b>(54) Alkoxy carboxylate surfactants</b>				
<b>(51) Int. Cl.</b>				
<b>C09K 8/584</b> (2006.01 )				
<b>C11D 1/06</b> (2006.01 )				
<b>(87) WO2012/027757</b>				
<b>(31) 61/478,441</b>	<b>(32) 22.04.11 (33) US</b>			
<b>(43) 01.03.2012</b>				
<b>(72) Boyle, James T.; Pacquin, Kevin; Pelle, Katherine</b>				
<b>(74) Freehills Patent Attorneys</b>				
<b>(71) Boehringer Ingelheim International GmbH</b>				
<b>(11) AU-A-2011290727</b>				
<b>(21) 2011290727</b>	<b>(22) 19.08.2011</b>			
<b>(54) Disubstituted tetrahydofuranyl compounds as antagonists of the bradykinin B1 receptor</b>				
<b>(51) Int. Cl.</b>				
<b>C07D 401/12</b> (2006.01 )				
<b>A61K 31/455</b> (2006.01 )				
<b>A61K 31/501</b> (2006.01 )				
<b>A61K 31/506</b> (2006.01 )				
<b>A61P 11/00</b> (2006.01 )				
<b>A61P 17/00</b> (2006.01 )				
<b>A61P 19/02</b> (2006.01 )				
<b>A61P 29/00</b> (2006.01 )				
<b>C07D 401/14</b> (2006.01 )				
<b>C07D 403/12</b> (2006.01 )				
<b>(87) WO2012/022795</b>				
<b>(31) 10173489.5</b>	<b>(32) 20.08.10 (33) EP</b>			
<b>(43) 23.02.2012</b>				
<b>(72) Hauel, Norbert; Ceci, Angelo; Doods, Henri; Jung, Birgit; Kuelzer, Raimund</b>				
<b>(74) Spruson &amp; Ferguson</b>				
<b>(71) Boehringer Ingelheim International GmbH</b>				
<b>(11) AU-A-2011298281</b>				
<b>(21) 2011298281</b>	<b>(22) 02.09.2011</b>			
<b>(54) VEGF-binding molecules</b>				
<b>(51) Int. Cl.</b>				
<b>C07K 16/22</b> (2006.01 )				
<b>(87) WO2012/028716</b>				
<b>(31) 10175318.4</b>	<b>(32) 03.09.10 (33) EP</b>			
<b>(43) 08.03.2012</b>				
<b>(72) Gschwind, Andreas; Borges, Eric; Boureau, Joachim; De Tavernier, Evelyn; Kolkman, Joost; Merchiers, Pascal</b>				
<b>(74) Spruson &amp; Ferguson</b>				
<b>(71) Bostik, Inc.</b>				
<b>(11) AU-A-2011293308</b>				
<b>(21) 2011293308</b>	<b>(22) 25.08.2011</b>			
<b>(54) Fire extinguishing core</b>				
<b>(51) Int. Cl.</b>				
<b>C09J 7/02</b> (2006.01 )				
<b>(87) WO2012/027530</b>				
<b>(31) 61/376,918</b>	<b>(32) 25.08.10 (33) US</b>			
<b>(43) 01.03.2012</b>				
<b>(72) Boyle, James T.; Pacquin, Kevin; Pelle, Katherine</b>				
<b>(74) Freehills Patent Attorneys</b>				
<b>(71) BPV Holdings Pty Ltd.</b>				
<b>(11) AU-A-2011284790</b>				
<b>(21) 2011284790</b>	<b>(22) 29.07.2011</b>			
<b>(54) A method and a system for managing a reservoir of water requiring recirculation at time intervals</b>				
<b>(51) Int. Cl.</b>				

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

- (71) BrainScope Company, Inc. ; New York University  
 (11) AU-A-2011292220  
 (21) 2011292220 (22) 12.08.2011  
 (54) Field deployable concussion assessment device  
 (51) Int. Cl.  
*A61B 5/0476* (2006.01)  
*A61B 5/0484* (2006.01)  
 (87) WO2012/024175  
 (31) 12/857,504 (32) 16.08.10 (33) US  
 (43) 23.02.2012  
 (72) Prichep, Leslie S.; Rothman, Neil S.; Oberly, Douglas C.; Singer, Michael E.  
 (74) FB Rice
- 
- (71) Breeze Product Design Limited  
 (11) AU-A-2011294902  
 (21) 2011294902 (22) 25.08.2011  
 (54) Compact liquid container  
 (51) Int. Cl.  
*A45D 34/00* (2006.01)  
*A45D 34/02* (2006.01)  
*B05B 11/00* (2006.01)  
 (87) WO2012/025758  
 (31) 1014223.0 (32) 26.08.10 (33) GB  
 (43) 01.03.2012  
 (72) Farrar, Peter; Hein, John  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Broan-Nutone LLC  
 (11) AU-A-2011295983  
 (21) 2011295983 (22) 31.08.2011  
 (54) Ventilation unit calibration apparatus, system and method  
 (51) Int. Cl.  
*E04F 17/04* (2006.01)  
*F24F 7/06* (2006.01)  
*F24F 7/10* (2006.01)  
 (87) WO2012/030997  
 (31) 12/873,069 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Sinur, Richard R.; Johnson, Steven A.; Wellnitz, Brian R.; Zakula, Mirko  
 (74) Spruson & Ferguson
- 
- (71) Buck Institute for Age Research  
 (11) AU-A-2011291506  
 (21) 2011291506 (22) 19.08.2011  
 (54) Methods of treating mild cognitive impairment (MCI) and related disorders  
 (51) Int. Cl.  
*A01N 43/42* (2006.01)  
*A61K 31/44* (2006.01)
- 
- (87) WO2012/024616  
 (31) 61/401,907 (32) 19.08.10 (33) US  
 (43) 23.02.2012  
 (72) John, Varghese; Bredesen, Dale E.  
 (74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) Cabot Corporation  
 (11) AU-A-2011295800  
 (21) 2011295800 (22) 02.09.2011  
 (54) Modified fillers and elastomeric composites comprising same  
 (51) Int. Cl.  
*C08K 9/04* (2006.01)  
 (87) WO2012/031183  
 (31) 61/380,032 (32) 03.09.10 (33) US  
 (43) 08.03.2012  
 (72) Belmont, James A.; Tirumala, Vijay R.  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Caerpilliar Inc.  
 (11) AU-A-2011299376  
 (21) 2011299376 (22) 06.09.2011  
 (54) Multi-function wheel loader linkage control with optimized power management  
 (51) Int. Cl.  
*E02F 9/22* (2006.01)  
*F15B 13/02* (2006.01)  
 (87) WO2012/033721  
 (31) 12/877,280 (32) 08.09.10 (33) US  
 (43) 15.03.2012  
 (72) Patel, Kalpesh N.; Egelja, Aleksandar M.; Zhang, Jiao  
 (74) Freehills Patent Attorneys
- 
- (71) Call Gate Co., Ltd.  
 (11) AU-A-2011294058  
 (21) 2011294058 (22) 23.08.2011  
 (54) Voice-screen ARS service system, method for providing same, and computer-readable recording medium  
 (51) Int. Cl.  
*H04M 3/42* (2006.01)  
*H04M 11/06* (2006.01)  
 (87) WO2012/026744  
 (31) 10-2010-0081819 (32) 24.08.10 (33) KR  
 (43) 01.03.2012  
 (72) Kim, Yong Jin; Kim, David  
 (74) Griffith Hack
- 
- (71) Carbon Black System Ltd.  
 (11) AU-A-2011303637  
 (21) 2011303637 (22) 13.09.2011  
 (54) Improvements relating to wheelchairs  
 (51) Int. Cl.  
*A61G 5/10* (2006.01)  
*A61G 5/02* (2006.01)  
*A61G 5/12* (2006.01)  
 (87) WO2012/035295  
 (31) 1015271.8 (32) 14.09.10 (33) GB  
 (43) 22.03.2012  
 (72) Slorance, Andrew Mackay  
 (74) TJ IP Patents, Trade Marks & Designs
- 
- (71) Carbon Cycle Limited  
 (11) AU-A-2011284487  
 (21) 2011284487 (22) 22.07.2011  
 (54) Gas component extraction from gas mixture  
 (51) Int. Cl.  
*B01D 53/14* (2006.01)  
*F28C 3/08* (2006.01)  
 (87) WO2012/013961  
 (31) 1012439.4 (32) 24.07.10 (33) GB  
 (43) 02.02.2012  
 (72) Sevier, David  
 (74) Spruson & Ferguson
- 
- (71) Cardiac Pacemakers, Inc.  
 (11) AU-A-2011329457  
 (21) 2011329457 (22) 05.10.2011  
 (54) Peel-away IS-4/DF-4 lead implant tool with electrical contacts  
 (51) Int. Cl.  
*A61N 1/375* (2006.01)  
*H01R 31/06* (2006.01)  
 (87) WO2012/067728  
 (31) 61/415,555 (32) 19.11.10 (33) US  
 (43) 24.05.2012  
 (72) Tockman, Bruce A.; Jackson, Timothy R.; Wolf, Peter J.  
 (74) Spruson & Ferguson
- 
- (71) CareFusion 207, Inc.  
 (11) AU-A-2011299532  
 (21) 2011299532 (22) 10.08.2011  
 (54) Patient circuit for improved support delivery  
 (51) Int. Cl.  
*A61M 16/00* (2006.01)  
*A61M 16/01* (2006.01)  
*A61M 16/04* (2006.01)  
*A61M 39/08* (2006.01)  
 (87) WO2012/033597  
 (31) 12/879,908 (32) 10.09.10 (33) US  
 (43) 15.03.2012  
 (72) El-Shammaa, Michael; Zollinger, Chris  
 (74) Spruson & Ferguson
- 
- (71) CareFusion 303, Inc.  
 (11) AU-A-2011293528  
 (21) 2011293528 (22) 22.08.2011  
 (54) IV pump with controllable magnetic field  
 (51) Int. Cl.  
*A61M 5/14* (2006.01)  
*A61M 5/142* (2006.01)  
*A61M 5/168* (2006.01)  
 (87) WO2012/027298  
 (31) 12/869,590 (32) 26.08.10 (33) US  
 (43) 01.03.2012  
 (72) Kirkpatrick, Gregg  
 (74) Krouzer IP
- 
- (71) CareFusion 303, Inc.  
 (11) AU-A-2011293618  
 (21) 2011293618 (22) 22.08.2011  
 (54) Pumping system with magnetic material  
 (51) Int. Cl.  
*A61M 5/14* (2006.01)  
*A61M 5/142* (2006.01)  
*A61M 5/168* (2006.01)

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

- A61M 39/08** ( 2006.01 )  
 (87) WO2012/027295  
 (31) 12/869,577 (32) 26.08.10 (33) US  
 (43) 01.03.2012  
 (72) Kirkpatrick, Gregg  
 (74) Krouzer IP
- 
- (71) CareFusion 303, Inc.  
 (11) AU-A-2011299250  
 (21) 2011299250 (22) 07.09.2011  
 (54) Non-stick medical tubing  
 (51) Int. Cl.  
**A61M 39/08** ( 2006.01 )  
**B29D 23/00** ( 2006.01 )  
**B29D 24/00** ( 2006.01 )  
**B29K 27/06** ( 2006.01 )  
**B29K 10/12** ( 2006.01 )  
 (87) WO2012/033865  
 (31) 12/880,036 (32) 10.09.10 (33) US  
 (43) 15.03.2012  
 (72) Nikitina, Ludmila Victoria; Whitley, Kenneth  
 (74) Krouzer IP
- 
- (71) CareFusion 303, Inc.  
 (11) AU-A-2011299454  
 (21) 2011299454 (22) 16.08.2011  
 (54) Positive grip peristaltic pumping  
 (51) Int. Cl.  
**A61M 5/142** ( 2006.01 )  
**F04C 5/00** ( 2006.01 )  
 (87) WO2012/033612  
 (31) 12/879,848 (32) 10.09.10 (33) US  
 (43) 15.03.2012  
 (72) Ly, Jeff  
 (74) Spruson & Ferguson
- 
- (71) CareFusion 303, Inc.  
 (11) AU-A-2011299533  
 (21) 2011299533 (22) 10.08.2011  
 (54) Human interface device input filter based on motion  
 (51) Int. Cl.  
**A61B 5/103** ( 2006.01 )  
**A61B 5/11** ( 2006.01 )  
 (87) WO2012/033598  
 (31) 12/879,970 (32) 10.09.10 (33) US  
 (43) 15.03.2012  
 (72) Vik, Daniel; Borges, Gregory; Chandrasenan, Sreelal; Halbert, Donald; Gaetano, Jeffrey L.  
 (74) Spruson & Ferguson
- 
- (71) Case Western Reserve University  
 (11) AU-A-2011285611  
 (21) 2011285611 (22) 05.08.2011  
 (54) Inhibitors of ERK for developmental disorders of neuronal connectivity  
 (51) Int. Cl.  
**A61K 31/353** ( 2006.01 )  
**A61K 31/4184** ( 2006.01 )  
**A61K 31/439** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 43/00** ( 2006.01 )  
 (87) WO2012/019113  
 (31) 61/405,369 (32) 21.10.10 (33) US  
 61/370,854 05.08.10 US
- (43) 09.02.2012  
 (72) Smith, Mark A.; Snape, Michael  
 (74) Fisher Adams Kelly
- 
- (71) Catalfamo , P.  
 (11) AU-A-2011303462  
 (21) 2011303462 (22) 14.09.2011  
 (54) Pneumatic vacuum cleaner  
 (51) Int. Cl.  
**A47L 5/18** ( 2006.01 )  
**B08B 5/04** ( 2006.01 )  
**B24B 55/06** ( 2006.01 )  
**F04F 5/00** ( 2006.01 )  
 (87) WO2012/035503  
 (31) MI2010A001673 (32) 14.09.10 (33) IT  
 (43) 22.03.2012  
 (72) Catalfamo, Pasquale  
 (74) Spruson & Ferguson
- 
- (71) Caterpillar Inc.  
 (11) AU-A-2011299408  
 (21) 2011299408 (22) 29.08.2011  
 (54) Electric drive power response management system and method  
 (51) Int. Cl.  
**H02P 9/04** ( 2006.01 )  
**H02P 9/14** ( 2006.01 )  
 (87) WO2012/033661  
 (31) 12/876,358 (32) 07.09.10 (33) US  
 (43) 15.03.2012  
 (72) Hendrickson, Matthew; Bailey, Bradley; Reddy, Suresh  
 (74) Freehills Patent Attorneys
- 
- (71) Caterpillar Inc.  
 (11) AU-A-2011299428  
 (21) 2011299428 (22) 31.08.2011  
 (54) Fuel cap breather apparatus  
 (51) Int. Cl.  
**B60K 15/035** ( 2006.01 )  
**B60K 15/04** ( 2006.01 )  
 (87) WO2012/033681  
 (31) 12/877,750 (32) 08.09.10 (33) US  
 (43) 15.03.2012  
 (72) Olateru, Isaiah I.; Allott, Mark T.  
 (74) Freehills Patent Attorneys
- 
- (71) CathRx Ltd  
 (11) AU-A-2011288968  
 (21) 2011288968 (22) 12.08.2011  
 (54) A catheter sheath and a method of manufacturing  
 (51) Int. Cl.  
**A61M 25/16** ( 2006.01 )  
 (87) WO2012/019225  
 (31) 61/409,006 (32) 01.11.10 (33) US  
 61/373,725 13.08.10 US  
 (43) 16.02.2012  
 (72) Ogle, David; Partlett, Matthew; Ryan, Garrett  
 (74) Shelston IP
- 
- (71) CathRx Ltd  
 (11) AU-A-2011288972  
 (21) 2011288972 (22) 12.08.2011  
 (54) An irrigation catheter
- 
- (51) Int. Cl.  
**A61B 18/14** ( 2006.01 )  
 (87) WO2012/019229  
 (31) 61/373,725 (32) 13.08.10 (33) US  
 (43) 16.02.2012  
 (72) Ryan, Garrett  
 (74) CathRx Ltd
- 
- (71) CathRx Ltd  
 (11) AU-A-2011288973  
 (21) 2011288973 (22) 12.08.2011  
 (54) A method of fabricating an electrical lead  
 (51) Int. Cl.  
**A61N 1/05** ( 2006.01 )  
**A61B 5/042** ( 2006.01 )  
**A61M 25/00** ( 2006.01 )  
**H01R 43/00** ( 2006.01 )  
 (87) WO2012/019230  
 (31) 61/373,723 (32) 13.08.10 (33) US  
 (43) 16.02.2012  
 (72) Ryan, Garrett  
 (74) Shelston IP
- 
- (71) CathRx Ltd  
 (11) AU-A-2011288974  
 (21) 2011288974 (22) 12.08.2011  
 (54) A catheter electrical connector assembly  
 (51) Int. Cl.  
**A61B 18/00** ( 2006.01 )  
**A61B 17/00** ( 2006.01 )  
**A61M 25/00** ( 2006.01 )  
 (87) WO2012/019231  
 (31) 61/373,719 (32) 13.08.10 (33) US  
 (43) 16.02.2012  
 (72) Ryan, Garrett; Sourour, Samar  
 (74) Shelston IP
- 
- (71) CathRx Ltd  
 (11) AU-A-2011288975  
 (21) 2011288975 (22) 12.08.2011  
 (54) A catheter assembly with deflection size adjustability  
 (51) Int. Cl.  
**A61M 25/01** ( 2006.01 )  
 (87) WO2012/019232  
 (31) 61/373,717 (32) 13.08.10 (33) US  
 (43) 16.02.2012  
 (72) Ryan, Garrett  
 (74) Shelston IP
- 
- (71) Central Queensland University  
 (11) AU-A-2012265556  
 (21) 2012265556 (22) 23.12.2011  
 (54) Teaching prop  
 (51) Int. Cl.  
**G09B 23/28** ( 2006.01 )  
 (31) 2011218695 (32) 01.09.11 (33) AU  
 (43) 14.03.2013  
 (72) Reid-Searl, Kerry; Slusser, Rusty  
 (74) Wynnes Patent & Trade Mark Attorneys
- 
- (71) Ceremiene , L. ; Ceremis , E.  
 (11) AU-A-2011289672  
 (21) 2011289672 (22) 08.08.2011

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

- (54) Internal combustion engine performance enhancing device  
 (51) Int. Cl.  
*F02B 43/10* (2006.01)  
*F02M 25/10* (2006.01)  
*F02M 25/12* (2006.01)  
 (87) WO2012/021426  
 (31) 12/978,612 (32) 26.12.10 (33) US  
 61/372,544 11.08.10 US  
 (43) 16.02.2012  
 (72) Ceremis, Eduardas; Ceremiene, Lolita  
 (74) Clifford H. Kraft
- 
- (71) CertusView Technologies, LLC  
 (11) AU-A-2011282957  
 (21) 2011282957 (22) 25.07.2011  
 (54) Methods, apparatus and systems for onsite linking to location-specific electronic records of locate operations  
 (51) Int. Cl.  
*G08B 5/22* (2006.01)  
 (87) WO2012/015746  
 (31) 61/369,091 (32) 30.07.10 (33) US  
 13/185,174 18.07.11 US  
 (43) 02.02.2012  
 (72) Nielsen, Steven; Chambers, Curtis; Farr, Jeffrey  
 (74) Shelston IP
- 
- (71) Chevron U.S.A. Inc  
 (11) AU-A-2012268720  
 (21) 2012268720 (22) 23.05.2012  
 (54) System and method for data inversion with phase extrapolation  
 (51) Int. Cl.  
*G01V 1/28* (2006.01)  
*G01V 1/30* (2006.01)  
 (87) WO2012/170203  
 (31) 13/156,201 (32) 08.06.11 (33) US  
 (43) 13.12.2012  
 (72) Washbourne, John Kenneth; Shah, Nikhil Koolesh; Bube, Kenneth Paul  
 (74) Freehills Patent Attorneys
- 
- (71) Chevron U.S.A. Inc.  
 (11) AU-A-2011296325  
 (21) 2011296325 (22) 26.08.2011  
 (54) Conversion of vegetable oils to base oils and transportation fuels  
 (51) Int. Cl.  
*C07C 67/03* (2006.01)  
*C10G 50/00* (2006.01)  
*C10G 69/12* (2006.01)  
*C10L 1/02* (2006.01)  
*C10M 101/04* (2006.01)  
*C11C 3/00* (2006.01)  
*C11C 3/10* (2006.01)  
 (87) WO2012/030646  
 (31) 12/871,722 (32) 30.08.10 (33) US  
 (43) 08.03.2012  
 (72) Miller, Stephen Joseph  
 (74) Freehills Patent Attorneys
- 
- (71) Chevron U.S.A. Inc.  
 (11) AU-A-2011296489  
 (21) 2011296489 (22) 05.08.2011
- (54) Method, system, and production and storage facility for offshore LPG and LNG processing of associated gases  
 (51) Int. Cl.  
*B63B 25/12* (2006.01)  
*B63B 35/44* (2006.01)  
*C10L 3/10* (2006.01)  
*C10L 3/12* (2006.01)  
*E21B 43/34* (2006.01)  
 (87) WO2012/030476  
 (31) 12/871,730 (32) 30.08.10 (33) US  
 (43) 08.03.2012  
 (72) Kolodziej, Edwin J.  
 (74) Freehills Patent Attorneys
- 
- (71) Chevron U.S.A. Inc.  
 (11) AU-A-2011305861  
 (21) 2011305861 (22) 09.09.2011  
 (54) System and method for generating images of subsurface structures  
 (51) Int. Cl.  
*G01V 1/48* (2006.01)  
*G06F 19/00* (2006.01)  
 (87) WO2012/039961  
 (31) 61/384,596 (32) 20.09.10 (33) US  
 (43) 29.03.2012  
 (72) Loddoch, Alexander; Liu, Wei  
 (74) Freehills Patent Attorneys
- 
- (71) Chevron U.S.A. Inc.  
 (11) AU-A-2011311963  
 (21) 2011311963 (22) 06.10.2011  
 (54) Utilization of process heat by-product  
 (51) Int. Cl.  
*F01K 19/00* (2006.01)  
*F01K 23/02* (2006.01)  
*F22B 33/18* (2006.01)  
 (87) WO2012/048132  
 (31) 61/390,397 (32) 06.10.10 (33) US  
 (43) 12.04.2012  
 (72) Penton, John David; Rouse, Leonore R.; Rovner, Jerry M.  
 (74) Freehills Patent Attorneys
- 
- (71) Chevron U.S.A. Inc.  
 (11) AU-A-2011320909  
 (21) 2011320909 (22) 10.06.2011  
 (54) Process of synthesis gas conversion to liquid hydrocarbon mixtures using alternating layers of synthesis gas conversion catalyst and hydrocracking catalyst  
 (51) Int. Cl.  
*C10G 2/00* (2006.01)  
*B01J 20/18* (2006.01)  
*B01J 21/12* (2006.01)  
*B01J 27/135* (2006.01)  
*C07C 1/04* (2006.01)  
 (87) WO2012/057879  
 (31) 12/914,713 (32) 28.10.10 (33) US  
 (43) 03.05.2012  
 (72) Saxton, Robert J.; Kibby, Charles L.; Jothimurugesan, Kandaswamy; Das, Tapan  
 (74) Freehills Patent Attorneys
- 
- (71) Chevron U.S.A. Inc.  
 (11) AU-A-2011345336  
 (21) 2011345336 (22) 08.08.2011  
 (54) Processes for upgrading Fischer-Tropsch condensate olefins by alkylation of hydrocrackate  
 (51) Int. Cl.  
*C07C 2/58* (2006.01)  
*C07C 7/04* (2006.01)  
*C07C 9/00* (2006.01)  
*C10G 50/00* (2006.01)

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

- (87) WO2012/087384  
 (31) 12/975,752 (32) 22.12.10 (33) US  
 (43) 28.06.2012  
 (72) Hommeltoft, Sven Ivar; Zhan, Bi-Zeng  
 (74) Freehills Patent Attorneys
- 
- (71) Chevron U.S.A. Inc.  
 (11) AU-A-2012253850  
 (21) 2012253850 (22) 04.05.2012  
 (54) System and method for determining properties of a hydrocarbon reservoir based on production data  
 (51) Int. Cl.  
*G01V 9/00* (2006.01)  
*G06T 17/05* (2011.01)  
 (87) WO2012/154579  
 (31) 61/518,700 (32) 09.05.11 (33) US  
 (43) 15.11.2012  
 (72) Murphy, Janet; Ainley, Christopher  
 (74) Freehills Patent Attorneys
- 
- (71) Chevron U.S.A. Inc.  
 (11) AU-A-2012275974  
 (21) 2012275974 (22) 16.05.2012  
 (54) Recovery of alkyl chloride adsorption capacity by basic solution treatment of spent adsorbent  
 (51) Int. Cl.  
*C10G 25/12* (2006.01)  
 (87) WO2013/002908  
 (31) 13/169,695 (32) 27.06.11 (33) US  
 (43) 03.01.2013  
 (72) Driver, Michael S.; Timken, Hye Kyung  
 (74) Freehills Patent Attorneys
- 
- (71) Chimerix, Inc.  
 (11) AU-A-2011295937  
 (21) 2011295937 (22) 31.08.2011  
 (54) Phosphonate ester derivatives and methods of synthesis thereof  
 (51) Int. Cl.  
*A61K 31/675* (2006.01)  
*A61K 47/48* (2006.01)  
*A61P 31/12* (2006.01)  
*C07F 9/38* (2006.01)  
*C07F 9/40* (2006.01)  
 (87) WO2012/031045  
 (31) 61/378,743 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Ware, Roy W.; Almond, Merrick R.; Lampert, Bernhard M.  
 (74) Pizzeys
- 
- (71) CHONGQING SANWENNUAN ELECTRIC CO., LTD  
 (11) AU-A-2011362014  
 (21) 2011362014 (22) 08.10.2011  
 (54) Storage type gas water heater  
 (51) Int. Cl.  
*F24H 1/18* (2006.01)  
 (31) 201110251579.5 (32) 29.08.11 (33) CN  
 (43) 14.03.2013  
 (72) Jing, Hong  
 (74) Griffith Hack
- 
- (71) Cleats LLC  
 (11) AU-A-2011293574  
 (21) 2011293574 (22) 22.08.2011  
 (54) Cleat attachment system  
 (51) Int. Cl.  
*A43C 15/16* (2006.01)  
 (87) WO2012/027251  
 (31) 61/377,135 (32) 26.08.10 (33) US  
 (43) 01.03.2012  
 (72) Savoie, Armand J.  
 (74) Griffith Hack
- 
- (71) Close Comfort Pty Ltd  
 (11) AU-A-2011288918  
 (21) 2011288918 (22) 11.08.2011  
 (54) Localised personal air conditioning  
 (51) Int. Cl.  
*F24F 1/04* (2011.01)  
*A47C 21/04* (2006.01)  
*A61F 7/00* (2006.01)  
 (87) WO2012/019236  
 (31) 2010903591 (32) 11.08.10 (33) AU  
 (43) 16.02.2012  
 (72) Trevelyan, James  
 (74) Davies Collison Cave
- 
- (71) CNX Gas Company LLC  
 (11) AU-A-2011293162  
 (21) 2011293162 (22) 26.08.2011  
 (54) A method and apparatus for removing liquid from a gas producing well  
 (51) Int. Cl.  
*E21B 43/34* (2006.01)  
*E21B 43/12* (2006.01)  
 (87) WO2012/027671  
 (31) 61/377,716 (32) 27.08.10 (33) US  
 (43) 01.03.2012  
 (72) Fink, Joseph M.; Wright, Richard M.  
 (74) Wrays
- 
- (71) Collagen Matrix, Inc.  
 (11) AU-A-2011286008  
 (21) 2011286008 (22) 28.07.2011  
 (54) Self-expandable biopolymer-mineral composite  
 (51) Int. Cl.  
*A61F 2/28* (2006.01)  
*A61L 27/02* (2006.01)  
*A61L 27/20* (2006.01)  
*A61L 27/22* (2006.01)  
*A61L 27/24* (2006.01)  
*A61L 27/44* (2006.01)  
*A61L 27/46* (2006.01)  
 (87) WO2012/018671  
 (31) 12/850,758 (32) 05.08.10 (33) US  
 (43) 09.02.2012  
 (72) Li, Shu-Tung; Chen, Hui-Chen; Yuen, Debbie  
 (74) Baldwins Intellectual Property
- 
- (71) Consiglio Nazionale Delle Ricerche ; Institut National De La Recherche Agronomique  
 (11) AU-A-2011298740  
 (21) 2011298740 (22) 07.09.2011  
 (54) Molecular method for the identification of mating type genes of truffles species  
 (51) Int. Cl.  
*G01V 9/00* (2006.01)  
*G01N 33/24* (2006.01)  
 (87) WO2012/113032  
 (31) 20111900683 (32) 25.02.11 (33) AU
- 
- (71) Container Development, Ltd.  
 (11) AU-A-2011306082  
 (21) 2011306082 (22) 15.09.2011  
 (54) Method and apparatus for forming a can shell  
 (51) Int. Cl.  
*B21D 21/00* (2006.01)  
*B21D 22/21* (2006.01)  
 (87) WO2012/039747  
 (31) 12/924,077 (32) 20.09.10 (33) US  
 (43) 29.03.2012  
 (72) Stodd, R. Peter  
 (74) John Christiansen
- 
- (71) Cooper Crouse-Hinds GmbH  
 (11) AU-A-2011288011  
 (21) 2011288011 (22) 16.06.2011  
 (54) Lamp  
 (51) Int. Cl.  
*F21V 3/04* (2006.01)  
*F21V 9/08* (2006.01)  
*F21V 11/00* (2006.01)  
 (87) WO2012/016609  
 (31) 10 2010 033 141.4 (32) 03.08.10 (33) DE  
 (43) 09.02.2012  
 (72) Burmeister, Jens  
 (74) Spruson & Ferguson
- 
- (71) Cooper Technologies Company  
 (11) AU-A-2011296333  
 (21) 2011296333 (22) 26.08.2011  
 (54) Device and apparatus for efficient collection and re-direction of emitted radiation  
 (51) Int. Cl.  
*F21V 5/04* (2006.01)  
*F21V 7/04* (2006.01)  
*F21Y 101/02* (2006.01)  
 (87) WO2012/030654  
 (31) 12/873,884 (32) 01.09.10 (33) US  
 (43) 08.03.2012  
 (72) Holder, Ronald Garrison  
 (74) Spruson & Ferguson
- 
- (71) Coote , S. ; Global Scientific Services Pty Ltd  
 (11) AU-A-2012220365  
 (21) 2012220365 (22) 24.02.2012  
 (54) Method, system and apparatus for use in locating subsurface ore bodies  
 (51) Int. Cl.  
*G01V 9/00* (2006.01)  
*G01N 33/24* (2006.01)  
 (87) WO2012/113032  
 (31) 20111900683 (32) 25.02.11 (33) AU

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

(43) 30.08.2012  
 (72) Watling, John  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Corista LLC  
 (11) AU-A-2011286430  
 (21) 2011286430 (22) 23.05.2011  
 (54) User targeted medical imaging and information packaging compression and distribution system  
 (51) Int. Cl.  
*G06F 15/16* (2006.01)  
*G06F 19/00* (2006.01)  
 (87) WO2012/018427  
 (31) 12/843,138 (32) 26.07.10 (33) US  
 12/942,911 09.11.10 US  
 (43) 09.02.2012  
 (72) Pace, Charles P.; Wirch, Eric W.  
 (74) Davies Collison Cave

(71) Corning Cable Systems LLC  
 (11) AU-A-2011293539  
 (21) 2011293539 (22) 23.08.2011  
 (54) Fiber optic cable assemblies with fiber access apertures and methods of assembly  
 (51) Int. Cl.  
*G02B 6/36* (2006.01)  
*B23P 11/00* (2006.01)  
 (87) WO2012/027309  
 (31) 12/861,489 (32) 23.08.10 (33) US  
 (43) 01.03.2012  
 (72) Theuerkorn, Thomas  
 (74) Phillips Ormonde Fitzpatrick

(71) CRC ORE Ltd  
 (11) AU-A-2011316473  
 (21) 2011316473 (22) 11.10.2011  
 (54) A blasting method for beneficiating minerals  
 (51) Int. Cl.  
*E21C 41/30* (2006.01)  
*F42D 3/04* (2006.01)  
*F42D 99/00* (2009.01)  
 (87) WO2012/048368  
 (31) 2010227086 (32) 11.10.10 (33) AU  
 (43) 19.04.2012  
 (72) Bye, Alan  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Crupe International (IP) GmbH  
 (11) AU-A-2011300807  
 (21) 2011300807 (22) 08.09.2011  
 (54) Aqueous gypsum plaster-cement composition and its use  
 (51) Int. Cl.  
*C04B 28/14* (2006.01)  
 (87) WO2012/031762  
 (31) 61/383,800 (32) 17.09.10 (33) US  
 10 2010 048 339.7 13.10.10 DE  
 10 2010 044 857.5 09.09.10 DE  
 (43) 15.03.2012  
 (72) Lichtinger, Hubert; Eck, Bernd Bruno Winfried  
 (74) Fisher Adams Kelly

(71) Curtin University of Technology  
 (11) AU-A-2011284780  
 (21) 2011284780 (22) 26.07.2011  
 (54) A method of gasifying carbonaceous material and a gasification system  
 (51) Int. Cl.  
*C10J 3/58* (2006.01)  
*C10B 57/00* (2006.01)  
*C10B 57/14* (2006.01)  
*C10J 3/62* (2006.01)  
*C10J 3/64* (2006.01)  
 (87) WO2012/012823  
 (31) 2010905356 (32) 06.12.10 (33) AU  
 2010903348 27.07.10 AU  
 (43) 02.02.2012  
 (72) Li, Chun-Zhu; Wu, Hongwei; Asadullah, Mohammad; Wang, Xiaoshan  
 (74) Griffith Hack

(71) Cytonet GmbH & Co. KG  
 (11) AU-A-2011291057  
 (21) 2011291057 (22) 30.07.2011  
 (54) Method for isolating urea while removing objectionable CO<sub>2</sub>  
 (51) Int. Cl.  
*C12Q 1/58* (2006.01)  
*G01N 33/543* (2006.01)  
 (87) WO2012/022428  
 (31) 10173593.4 (32) 20.08.10 (33) EP  
 10193920.5 07.12.10 EP  
 (43) 23.02.2012  
 (72) Aygen, Sitke  
 (74) Phillips Ormonde Fitzpatrick

(71) Dancing Sun Limited  
 (11) AU-A-2011290623  
 (21) 2011290623 (22) 08.08.2011  
 (54) Content server  
 (51) Int. Cl.  
*G06F 17/30* (2006.01)  
*G06Q 30/00* (2012.01)  
 (87) WO2012/022929  
 (31) 1013855.0 (32) 18.08.10 (33) GB  
 (43) 23.02.2012  
 (72) Barnett, Tom  
 (74) FB Rice

(71) Danfoss Turbocor Compressors B.V.  
 (11) AU-A-2010363355  
 (21) 2010363355 (22) 03.11.2010  
 (54) Centrifugal compressor with fluid injector or diffuser  
 (51) Int. Cl.  
*F01D 17/08* (2006.01)  
 (87) WO2012/060825  
 (43) 10.05.2012  
 (72) Sun, Lin; Brasz, Joost  
 (74) Griffith Hack

(71) Danisco US Inc.  
 (11) AU-A-2011317171  
 (21) 2011317171 (22) 19.10.2011  
 (54) Thermostable Trichoderma cellulase  
 (51) Int. Cl.  
*C12P 21/06* (2006.01)

*C07D 491/048* (2006.01)  
*C12N 1/00* (2006.01)  
 (87) WO2012/054554  
 (31) 61/394,946 (32) 20.10.10 (33) US  
 10188285.0 20.10.10 EP  
 (43) 26.04.2012  
 (72) Miasnikov, Andrei; Schelle, Michael; Ward, Michael  
 (74) Houlihan2

(71) Davies , K.  
 (11) AU-A-2011286163  
 (21) 2011286163 (22) 04.08.2011  
 (54) Solar power conversion system  
 (51) Int. Cl.  
*H01L 31/042* (2006.01)  
 (87) WO2012/016285  
 (31) 2011902366 (32) 17.06.11 (33) AU  
 2010903566 10.08.10 AU  
 2010904317 24.09.10 AU  
 2010903477 04.08.10 AU  
 (43) 09.02.2012  
 (72) Davies, Kevin Stephen  
 (74) Armour IP

(71) Da Yu Enterprises, L.L.C.  
 (11) AU-A-2011305254  
 (21) 2011305254 (22) 23.09.2011  
 (54) Separation of analytes  
 (51) Int. Cl.  
*B03B 5/52* (2006.01)  
 (87) WO2012/040555  
 (31) 61/386,514 (32) 26.09.10 (33) US  
 (43) 29.03.2012  
 (72) O'Keefe, Donald  
 (74) Wrays

(71) Deere & Company  
 (11) AU-A-2011289164  
 (21) 2011289164 (22) 24.08.2011  
 (54) Method and system for performing diagnostics or software maintenance for a vehicle  
 (51) Int. Cl.  
*G01M 17/00* (2006.01)  
 (87) WO2012/021905  
 (31) 12/879,176 (32) 10.09.10 (33) US  
 61/373,493 13.08.10 US  
 (43) 16.02.2012  
 (72) Johnson, Michael R.; Colavita, Daniel; Pullen, Tammy R.  
 (74) Davies Collison Cave

(71) De Lima , B.  
 (11) AU-A-2011290606  
 (21) 2011290606 (22) 16.08.2011  
 (54) Safety device for a vehicle wheel  
 (51) Int. Cl.  
*B60B 3/16* (2006.01)  
*B60B 7/14* (2006.01)  
*F16B 37/14* (2006.01)  
*F16B 39/10* (2006.01)  
 (87) WO2012/022911  
 (31) 10 56649 (32) 18.08.10 (33) FR  
 (43) 23.02.2012  
 (72) De Lima, Bernard  
 (74) Griffith Hack

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

(71) Denka Seiken Co., Ltd.  
 (11) AU-A-2011280487  
 (21) 2011280487 (22) 22.07.2011  
 (54) Method for quantifying the amount of cholesterol in high-density lipoprotein 3  
 (51) Int. Cl.  
*C12Q 1/60* (2006.01)  
*C12Q 1/42* (2006.01)  
*C12Q 1/44* (2006.01)  
*G01N 33/48* (2006.01)  
*G01N 33/92* (2006.01)  
 (87) WO2012/011554  
 (31) 2010-166317 (32) 23.07.10 (33) JP  
 (43) 26.01.2012  
 (72) Higuchi, Maiko; Itoh, Yasuki  
 (74) Davies Collison Cave

(71) Denka Seiken Co., Ltd.  
 (11) AU-A-2011280489  
 (21) 2011280489 (22) 22.07.2011  
 (54) Method for quantifying the amount of cholesterol in high-density lipoprotein 3  
 (51) Int. Cl.  
*G01N 33/92* (2006.01)  
*C12Q 1/44* (2006.01)  
*C12Q 1/60* (2006.01)  
 (87) WO2012/011556  
 (31) 2010-166376 (32) 23.07.10 (33) JP  
 (43) 26.01.2012  
 (72) Higuchi, Maiko; Itoh, Yasuki  
 (74) Davies Collison Cave

(71) Denka Seiken Co., Ltd.  
 (11) AU-A-2011280496  
 (21) 2011280496 (22) 22.07.2011  
 (54) Method for quantifying the amount of cholesterol in high-density lipoprotein 3  
 (51) Int. Cl.  
*G01N 33/92* (2006.01)  
*C12Q 1/44* (2006.01)  
*C12Q 1/60* (2006.01)  
 (87) WO2012/011563  
 (31) 2010-166395 (32) 23.07.10 (33) JP  
 (43) 26.01.2012  
 (72) Higuchi, Maiko; Itoh, Yasuki  
 (74) Davies Collison Cave

(71) DMI Acquisition Corp.  
 (11) AU-A-2011299353  
 (21) 2011299353 (22) 07.09.2011  
 (54) Treatment of diseases  
 (51) Int. Cl.  
*A61K 38/12* (2006.01)  
*A61P 9/10* (2006.01)  
*A61P 9/12* (2006.01)  
*A61P 11/00* (2006.01)  
*A61P 13/12* (2006.01)  
*A61P 17/00* (2006.01)  
*A61P 25/00* (2006.01)  
*A61P 27/02* (2006.01)  
*B65D 69/00* (2006.01)  
 (87) WO2012/033789  
 (31) 61/380,404 (32) 07.09.10 (33) US

(43) 15.03.2012  
 (72) Bar-Or, David  
 (74) Pizzeys Patent and Trade Mark Attorneys

---

(71) Dow AgroSciences LLC  
 (11) AU-A-2011285758  
 (21) 2011285758 (22) 03.08.2011  
 (54) Pesticide compositions of meso-sized particles with enhanced activity  
 (51) Int. Cl.  
*A01N 25/32* (2006.01)  
 (87) WO2012/018885  
 (31) 61/370,838 (32) 05.08.10 (33) US  
 (43) 09.02.2012  
 (72) Ehr, Robert J.; Kalantar, Thomas H.; Liu, Lei; Schmidt, Dale C.; Zhang, Qi-ang; Zhao, Min  
 (74) Freehills Patent Attorneys

---

(71) Dow AgroSciences LLC  
 (11) AU-A-2011296269  
 (21) 2011296269 (22) 29.08.2011  
 (54) Synergistic herbicidal composition containing penoxsulam and bentazon  
 (51) Int. Cl.  
*A01N 43/54* (2006.01)  
*A01N 43/88* (2006.01)  
*A01N 43/90* (2006.01)  
*A01P 13/02* (2006.01)  
 (87) WO2012/030684  
 (31) 61/378,130 (32) 30.08.10 (33) US  
 (43) 08.03.2012  
 (72) Mann, Richard K.; Huang, Yi-Hsiou  
 (74) Freehills Patent Attorneys

---

(71) DriFire, LLC  
 (11) AU-A-2011282564  
 (21) 2011282564 (22) 29.07.2011  
 (54) Fire resistant woven fabrics and garments  
 (51) Int. Cl.  
*A41D 13/00* (2006.01)  
*D03D 15/00* (2006.01)  
*D03D 15/12* (2006.01)  
 (87) WO2012/016124  
 (31) 61/368,678 (32) 29.07.10 (33) US  
 (43) 02.02.2012  
 (72) Hines, Robert Winfred; Bailey, Jonathan James; Cone, Leslie Gene  
 (74) FB Rice

---

(71) DynoRaxx, Inc.  
 (11) AU-A-2011295657  
 (21) 2011295657 (22) 03.09.2011  
 (54) Solar panel racking assembly  
 (51) Int. Cl.  
*H01L 31/048* (2006.01)  
*F24J 2/52* (2006.01)  
 (87) WO2012/031286  
 (31) 61/380,073 (32) 03.09.10 (33) US  
 (43) 08.03.2012  
 (72) Rizzo, Nathan  
 (74) Freehills Patent Attorneys

---

(71) E.C.L.  
 (11) AU-A-2011300604  
 (21) 2011300604 (22) 06.09.2011  
 (54) Handling tool, for secure handling of connectors of electrolysis cells intended for aluminium production  
 (51) Int. Cl.  
*C25C 3/16* (2006.01)  
 (87) WO2012/032234  
 (31) 1003568 (32) 08.09.10 (33) FR  
 (43) 15.03.2012  
 (72) David, Stephane  
 (74) Spruson & Ferguson

---

(71) E. I. du Pont de Nemours and Company  
 (11) AU-A-2011326720  
 (21) 2011326720 (22) 28.09.2011  
 (54) Urethane and urea fluorosurfactants  
 (51) Int. Cl.  
*C07C 271/14* (2006.01)  
*C07C 271/20* (2006.01)  
*C07C 275/14* (2006.01)  
*C07C 291/04* (2006.01)  
*C07C 309/14* (2006.01)  
*C11D 1/75* (2006.01)  
*C11D 1/92* (2006.01)  
 (87) WO2012/064417  
 (31) 12/944,802 (32) 12.11.10 (33) US  
 (43) 18.05.2012  
 (72) Murphy, Peter Michael; Raghavanpillai, Anilkumar; Yake, Allison Mary  
 (74) Houlihan2

---

(71) E. I. du Pont de Nemours and Company  
 (11) AU-A-2011332099  
 (21) 2011332099 (22) 21.11.2011  
 (54) Biomass pretreatment process for a packed bed reactor  
 (51) Int. Cl.  
*D21C 1/06* (2006.01)  
*D21C 3/00* (2006.01)  
 (87) WO2012/071308  
 (31) 61/416,477 (32) 23.11.10 (33) US  
 (43) 31.05.2012  
 (72) Cohen, Jeffrey David; Camp, Carl E.; Gonzalez, Yamaira  
 (74) Houlihan2

---

(71) E2F Di Esposti Federici Ettore  
 (11) AU-A-2011284849  
 (21) 2011284849 (22) 27.07.2011  
 (54) Discharge valve assembly for two-stroke engine, provided with cooling, non-contacting seal and self-cleaning  
 (51) Int. Cl.  
*F01L 7/12* (2006.01)  
*F01L 7/02* (2006.01)  
*F02B 33/04* (2006.01)  
 (87) WO2012/013715  
 (31) AN2010A000130 (32) 28.07.10 (33) IT  
 (43) 02.02.2012  
 (72) Esposti Federici, Ettore  
 (74) FB Rice

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

- (71) Eaton Corporation  
 (11) AU-A-2011300497  
 (21) 2011300497 (22) 09.09.2011  
 (54) Power distribution system, and electrical bus assembly and electrical conductor or mechanism therefor  
 (51) Int. Cl.  
**H02B 1/056** (2006.01 )  
 (87) WO2012/032405  
 (31) 12/878,445 (32) 09.09.10 (33) US  
 (43) 15.03.2012  
 (72) Maloney, James G.  
 (74) Peter Maxwell & Associates
- 
- (71) Ecolab Inc.  
 (11) AU-A-2010363885  
 (21) 2010363885 (22) 11.11.2010  
 (54) Process for cleaning and label removal for bottles  
 (51) Int. Cl.  
**C11D 1/44** (2006.01 )  
**C11D 1/72** (2006.01 )  
**C11D 1/825** (2006.01 )  
**C11D 1/835** (2006.01 )  
**C11D 3/04** (2006.01 )  
**C11D 3/20** (2006.01 )  
**C11D 3/36** (2006.01 )  
**C11D 3/37** (2006.01 )  
**C11D 7/06** (2006.01 )  
**C11D 7/26** (2006.01 )  
**C11D 7/36** (2006.01 )  
**C11D 11/00** (2006.01 )  
 (87) WO2012/062372  
 (43) 18.05.2012  
 (72) Caussin De Schneck, Claudia; Grossmann, Sandro; Hackenberger, Tanja  
 (74) Spruson & Ferguson
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2010360768  
 (21) 2010360768 (22) 17.09.2010  
 (54) Cleaning compositions and emulsions or microemulsions employing extended chain nonionic surfactants  
 (51) Int. Cl.  
**C11D 1/66** (2006.01 )  
**B08B 3/08** (2006.01 )  
**C11D 3/20** (2006.01 )  
 (87) WO2012/036701  
 (43) 22.03.2012  
 (72) Man, Victor Fuk-Pong; Killeen, Yvonne Marie; Lentsch, Steven Eugene; Denoma, Michael Charles  
 (74) Spruson & Ferguson
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2011306381  
 (21) 2011306381 (22) 22.09.2011  
 (54) Conveyor lubricants including emulsions and methods employing them  
 (51) Int. Cl.  
**B05D 1/02** (2006.01 )  
**B65D 25/34** (2006.01 )  
**B65G 45/22** (2006.01 )  
**C10M 141/10** (2006.01 )  
**C10M 171/02** (2006.01 )  
**C10M 173/00** (2006.01 )  
 (87) WO2012/038927  
 (31) 61/386,292 (32) 24.09.10 (33) US
- (43) 29.03.2012  
 (72) Seemeyer, Stefan; Scharrenbach, Stephan; Hutchinson, Jeffrey S.; Morrison, Eric Daniel; Lang, Jason Gregory; Chamblee, Kellan Wesley; Thompson, Chad Aaron  
 (74) Spruson & Ferguson
- 
- (71) Ecolab USA Inc.  
 (11) AU-A-2011311978  
 (21) 2011311978 (22) 06.10.2011  
 (54) Fluorescing gel formulations and their applications  
 (51) Int. Cl.  
**C09K 11/00** (2006.01 )  
**C09K 11/06** (2006.01 )  
**C11D 1/00** (2006.01 )  
**C11D 3/16** (2006.01 )  
**C11D 3/382** (2006.01 )  
 (87) WO2012/048147  
 (31) 61/391,422 (32) 08.10.10 (33) US  
 (43) 12.04.2012  
 (72) Burns, Nicole; Sun, Xin; Mohs, Thomas R.; Wegner, Joseph R.; Levitt, Mark; Lentsch, Steven E.  
 (74) Spruson & Ferguson
- 
- (71) Ecopuro, LLC  
 (11) AU-A-2011293382  
 (21) 2011293382 (22) 24.08.2011  
 (54) Cellular foam additive  
 (51) Int. Cl.  
**C08J 9/00** (2006.01 )  
**C08J 9/24** (2006.01 )  
**C08K 7/00** (2006.01 )  
 (87) WO2012/027510  
 (31) 61/376,607 (32) 24.08.10 (33) US  
 61/392,558 13.10.10 US  
 13/181,476 12.07.11 US  
 (43) 01.03.2012  
 (72) Johnson Sr., William L.  
 (74) King & Wood Mallesons
- 
- (71) Eidt - Engenharia, Inovacao e Desenvolvimento Technologico, SA.  
 (11) AU-A-2011315156  
 (21) 2011315156 (22) 12.10.2011  
 (54) Heat recovery system, its heat recovery process and use  
 (51) Int. Cl.  
**F28D 7/02** (2006.01 )  
**B08B 9/093** (2006.01 )  
**F24D 17/00** (2006.01 )  
**F28D 21/00** (2006.01 )  
 (87) WO2012/049637  
 (31) 105334 (32) 13.10.10 (33) PT  
 (43) 19.04.2012  
 (72) Garcia Melico, Jose Alberto  
 (74) Collison & Co
- 
- (71) Electrolux Home Products Corporation N.V.  
 (11) AU-A-2011297791  
 (21) 2011297791 (22) 28.07.2011  
 (54) Household appliance with adjustable pedestal  
 (51) Int. Cl.
- 
- (71) EMUE Holdings Pty Ltd  
 (11) AU-A-2011291427  
 (21) 2011291427 (22) 18.07.2011  
 (54) Encryption device and method  
 (51) Int. Cl.  
**H04L 9/14** (2006.01 )  
**H04L 9/28** (2006.01 )

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

- (**H04W 12/00** ( 2009.01 )  
 (87) WO2012/021918  
 (31) 2010903315      (**32**) 23.07.10 (**33**) AU  
 (43) 23.02.2012  
 (72) Lenon, James Evan  
 (74) Phillips Ormonde Fitzpatrick
- 
- (**71**) Endece, LLC  
 (**11**) AU-A-2011302065  
 (**21**) 2011302065      (**22**) 14.09.2011  
 (**54**) 6-substituted demethyl-estradiol derivatives as ER-beta agonists  
 (**51**) Int. Cl.  
   **A61K 31/565** ( 2006.01 )  
   **C07J 1/00** ( 2006.01 )  
 (87) WO2012/037261  
 (31) 61/382,752      (**32**) 14.09.10 (**33**) US  
 (43) 22.03.2012  
 (72) Yarger, James G.; Nye, Steven H.  
 (74) Peter Maxwell & Associates
- 
- (**71**) Epshtein , O.  
 (**11**) AU-A-2011281247  
 (**21**) 2011281247      (**22**) 15.07.2011  
 (**54**) Combination pharmaceutical composition and methods of treating diseases or conditions associated with respiratory disease or condition  
 (**51**) Int. Cl.  
   **C07K 16/18** ( 2006.01 )  
   **A61K 39/395** ( 2006.01 )  
   **A61K 41/00** ( 2006.01 )  
   **A61P 11/00** ( 2006.01 )  
   **C07K 16/26** ( 2006.01 )  
   **C07K 16/44** ( 2006.01 )  
 (87) WO2012/010973  
 (31) 2011125992      (**32**) 24.06.11 (**33**) RU  
 2010130352                21.07.10      RU  
 (43) 26.01.2012  
 (72) Epshtein, Oleg Iliich  
 (74) Freehills Patent Attorneys
- 
- (**71**) Epshtein , O.  
 (**11**) AU-A-2011281248  
 (**21**) 2011281248      (**22**) 15.07.2011  
 (**54**) Combination pharmaceutical compositions and method of treatment of vertigo, kinetosis and vegetative-vascular dystonia  
 (**51**) Int. Cl.  
   **C07K 16/18** ( 2006.01 )  
   **A61K 39/395** ( 2006.01 )  
   **A61K 41/00** ( 2006.01 )  
   **A61P 1/08** ( 2006.01 )  
   **A61P 25/00** ( 2006.01 )  
   **C07K 16/40** ( 2006.01 )  
 (87) WO2012/010974  
 (31) 2011127052      (**32**) 01.07.11 (**33**) RU  
 2010130356                21.07.10      RU  
 2010130353                21.07.10      RU  
 2011127058                01.07.11      RU  
 (43) 26.01.2012  
 (72) Epshtein, Oleg Iliich  
 (74) Freehills Patent Attorneys
- 
- (**71**) Epshtein , O.  
 (**11**) AU-A-2011287286
- (**21**) 2011287286      (**22**) 15.07.2011  
 (**54**) Pharmaceutical composition and method of inhibiting production or amplifying elimination of P24 protein  
 (**51**) Int. Cl.  
   **C07K 16/28** ( 2006.01 )  
   **A61K 39/395** ( 2006.01 )  
   **A61K 41/00** ( 2006.01 )  
 (87) WO2012/017322  
 (31) 2010133046      (**32**) 06.08.10 (**33**) RU  
 (43) 09.02.2012  
 (72) Epshtein, Oleg Iliich; Tarasov, Sergey Alexandrovich  
 (74) Freehills Patent Attorneys
- 
- (**71**) Epshtein , O.  
 (**11**) AU-A-2011287292  
 (**21**) 2011287292      (**22**) 15.07.2011  
 (**54**) Combination pharmaceutical composition and methods of treating and preventing the infectious diseases  
 (**51**) Int. Cl.  
   **C07K 16/24** ( 2006.01 )  
   **A61K 39/40** ( 2006.01 )  
   **A61K 39/42** ( 2006.01 )  
   **A61K 41/00** ( 2006.01 )  
   **A61P 31/16** ( 2006.01 )  
   **A61P 31/18** ( 2006.01 )  
   **C07K 16/28** ( 2006.01 )  
 (87) WO2012/017328  
 (31) 2010133041      (**32**) 06.08.10 (**33**) RU  
 2010133050                06.08.10      RU  
 2010133047                06.08.10      RU  
 2011127226                04.07.11      RU  
 2010133052                06.08.10      RU  
 2010133051                06.08.10      RU  
 2010133043                06.08.10      RU  
 2010133053                06.08.10      RU  
 (43) 09.02.2012  
 (72) Epshtein, Oleg Iliich; Tarasov, Sergey Alexandrovich  
 (74) Freehills Patent Attorneys
- 
- (**71**) Eris Exchange LLC  
 (**11**) AU-A-2011293897  
 (**21**) 2011293897      (**22**) 17.08.2011  
 (**54**) Non-biased, centrally-cleared financial instrument and method of clearing and settling  
 (**51**) Int. Cl.  
   **G06Q 40/00** ( 2012.01 )  
 (87) WO2012/026964  
 (31) 12/806,860      (**32**) 23.08.10 (**33**) US  
 (43) 01.03.2012  
 (72) Wilson Jr., Donald R.; Yu, Yuhua  
 (74) Peter Maxwell & Associates
- 
- (**71**) Ethicon Endo-Surgery, Inc.  
 (**11**) AU-A-2011305198  
 (**21**) 2011305198      (**22**) 23.09.2011  
 (**54**) Surgical instrument with selectively articulatable end effector  
 (**51**) Int. Cl.  
   **A61B 18/14** ( 2006.01 )  
   **A61B 17/068** ( 2006.01 )  
   **A61B 17/295** ( 2006.01 )  
   **A61B 18/18** ( 2006.01 )  
   **A61B 19/00** ( 2006.01 )  
 (87) WO2012/040593
- 
- (**71**) Ethicon Endo-Surgery, Inc.  
 (**11**) AU-A-2011305205  
 (**21**) 2011305205      (**22**) 23.09.2011  
 (**54**) Surgical instrument with trigger assembly for generating multiple actuation motions  
 (**51**) Int. Cl.  
   **A61B 17/068** ( 2006.01 )  
   **A61B 17/295** ( 2006.01 )  
   **A61B 18/14** ( 2006.01 )  
 (87) WO2012/040600  
 (31) 61/386,094      (**32**) 24.09.10 (**33**) US  
 (43) 29.03.2012  
 (72) Baxter III, Chester O.; Aronhalt, Taylor W.; Young, Joseph E.; Shelton IV, Frederick E.; Johnson, Gregory W.; Worrell, Barry C.; Miller, Matthew C.  
 (74) Freehills Patent Attorneys
- 
- (**71**) Ethicon Endo-Surgery, Inc.  
 (**11**) AU-A-2011305395  
 (**21**) 2011305395      (**22**) 22.09.2011  
 (**54**) Control features for articulating surgical device  
 (**51**) Int. Cl.  
   **A61B 18/14** ( 2006.01 )  
   **A61B 17/295** ( 2006.01 )  
 (87) WO2012/040430  
 (31) 61/386,094      (**32**) 24.09.10 (**33**) US  
 (43) 29.03.2012  
 (72) Worrell, Barry C.; Huang, Zhifan F.; Lesko, Jason R.; Miller, Matthew C.; Strobl, Geoffrey S.; Trees, Gregory A.; Black, Charles S.; Clem, William E.; Henry, Emron; Montgomery, Kevin M.  
 (74) Freehills Patent Attorneys
- 
- (**71**) Ethicon Endo-Surgery, Inc.  
 (**11**) AU-A-2011305397  
 (**21**) 2011305397      (**22**) 22.09.2011  
 (**54**) Control features for articulating surgical device  
 (**51**) Int. Cl.  
   **A61B 18/14** ( 2006.01 )  
   **A61B 17/295** ( 2006.01 )  
 (87) WO2012/040432  
 (31) 61/386,094      (**32**) 24.09.10 (**33**) US  
 (43) 29.03.2012  
 (72) Worrell, Barry C.; Bourdreaux, Chad B.; Miller, Matthew C.; Scheib, Charles J.; Shelton IV, Frederick E.; Strobl, Geoffrey S.; Stulen, Foster B.; Trees, Gregory A.; Voegele, Aaron C.; Mad-sen, Steven D.; Henry, Emron; Clem, William E.  
 (74) Freehills Patent Attorneys
- 
- (**71**) Ethicon Endo-Surgery, Inc.  
 (**11**) AU-A-2011305403

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

- (21) 2011305403      (22) 22.09.2011  
 (54) Articulation joint features for articulating surgical device  
 (51) Int. Cl.  
**A61B 18/14** (2006.01 )  
 (87) WO2012/040438  
 (31) 61/386,117      (32) 24.09.10 (33) US  
 (43) 29.03.2012  
 (72) Worrell, Barry C.; Norvell, David K.; Scheib, Charles J.; Shelton IV, Frederick E.; Strobl, Geoffrey S.; Swayze, Jeffrey S.; Trees, Gregory A.; Zerkle, Jason E.; Montgomery, Kevin M.  
 (74) Freehills Patent Attorneys
- 

- (71) Ethicon Endo-Surgery, Inc.  
 (11) AU-A-2011305410  
 (21) 2011305410      (22) 22.09.2011  
 (54) Articulation joint features for articulating surgical device  
 (51) Int. Cl.  
**A61B 18/14** (2006.01 )  
 (87) WO2012/040445  
 (31) 61/386,117      (32) 24.09.10 (33) US  
 (43) 29.03.2012  
 (72) Worrell, Barry C.; Boudreault, Chad P.; Conlon, Sean P.; Knight, Gary W.; Miller, Matthew C.; Scheib, Charles J.; Shelton IV, Frederick E.; Strobl, Geoffrey S.; Swayze, Jeffrey S.; Trees, Gregory A.; Voegeli, Aaron C.; Black, Charles S.; Modi, Kreena B.  
 (74) Freehills Patent Attorneys
- 

- (71) Ethicon Endo-Surgery, Inc.  
 (11) AU-A-2011305616  
 (21) 2011305616      (22) 20.09.2011  
 (54) Laparoscopic instrument with attachable end effector  
 (51) Int. Cl.  
**A61B 17/29** (2006.01 )  
**A61B 17/00** (2006.01 )  
 (87) WO2012/040183  
 (31) 12/889,454      (32) 24.09.10 (33) US  
 12/889,458      24.09.10 US  
 (43) 29.03.2012  
 (72) Nobis, Rudolph H.; Spivey, James T.; Hess, Christopher J.; Huey, Kevin M.  
 (74) Freehills Patent Attorneys
- 

- (71) euglena Co., Ltd.  
 (11) AU-A-2011280618  
 (21) 2011280618      (22) 13.07.2011  
 (54) Process for production of euglena containing wax ester at high content, and process for production of wax ester  
 (51) Int. Cl.  
**C12N 1/12** (2006.01 )  
**C12P 7/64** (2006.01 )  
 (87) WO2012/011421  
 (31) 2010-163370      (32) 20.07.10 (33) JP  
 (43) 26.01.2012  
 (72) Arashida, Ryo; Mitra, Sharbanee  
 (74) Spruson & Ferguson
- 

- (71) Eurocine Vaccines AB  
 (11) AU-A-2011310090

- (21) 2011310090      (22) 30.09.2011  
 (54) Improved vaccine compositions  
 (51) Int. Cl.  
**A61K 39/00** (2006.01 )  
**A61K 39/12** (2006.01 )  
**A61K 39/145** (2006.01 )  
**A61K 39/39** (2006.01 )  
 (87) WO2012/042003  
 (31) PA 2010 00887      (32) 30.09.10 (33) DK  
 (43) 05.04.2012  
 (72) Schroder, Ulf; Arwidsson, Hans  
 (74) Spruson & Ferguson
- 

- (71) Evonik Degussa GmbH  
 (11) AU-A-2011285182  
 (21) 2011285182      (22) 31.05.2011  
 (54) In-mould-foaming process using a foamable medium with outer layers, and plastics moulding obtainable therefrom  
 (51) Int. Cl.  
**B29C 44/12** (2006.01 )  
**C08J 9/00** (2006.01 )  
 (87) WO2012/013393  
 (31) 10 2010 038 716.9 (32) 30.07.10 (33) DE  
 (43) 02.02.2012  
 (72) Kraatz, Arnim; Zajonz, Axel; Roth, Alexander; Zimmermann, Rainer  
 (74) Spruson & Ferguson
- 

- (71) Evonik Rohm GmbH  
 (11) AU-A-2011281877  
 (21) 2011281877      (22) 31.05.2011  
 (54) Transparent, weather-resistant barrier film having an improved barrier effect and scratch resistance properties  
 (51) Int. Cl.  
**B32B 7/12** (2006.01 )  
**B32B 27/08** (2006.01 )  
**B32B 27/30** (2006.01 )  
**C23C 14/08** (2006.01 )  
**H01L 51/52** (2006.01 )  
 (87) WO2012/010361  
 (31) 10 2010 038 288.4 (32) 22.07.10 (33) DE  
 (43) 26.01.2012  
 (72) Ackermann, Jochen; Neumann, Claudius; Seyoum, Ghirmay; Schwager, Florian  
 (74) Spruson & Ferguson
- 

- (71) Evonik Rohm GmbH  
 (11) AU-A-2011285153  
 (21) 2011285153      (22) 28.03.2011  
 (54) Process for scratch- and abrasion-resistant coating and physical matting of plastics substrates, more particularly polymethyl methacrylate, with nano-composite coating material  
 (51) Int. Cl.  
**C08J 7/06** (2006.01 )  
**C08K 9/06** (2006.01 )  
**C09D 183/04** (2006.01 )  
 (87) WO2012/013364  
 (31) 10 2010 038 617.0 (32) 29.07.10 (33) DE  
 (43) 02.02.2012  
 (72) Meinhard, Dieter; Schubert, Rolf; Bilz, Evelin; Reemers, Sandra  
 (74) Spruson & Ferguson
- 

- (71) Exel Industries  
 (11) AU-A-2011294917  
 (21) 2011294917      (22) 22.08.2011  
 (54) System and method for filling a sprayer tank  
 (51) Int. Cl.  
**A01M 7/00** (2006.01 )  
**B05B 15/00** (2006.01 )  
**B67C 3/00** (2006.01 )  
 (87) WO2012/025686  
 (31) 10 56710      (32) 23.08.10 (33) FR  
 (43) 01.03.2012  
 (72) Ballu, Patrick  
 (74) Phillips Ormonde Fitzpatrick
- 

- (71) Exelis Inc.  
 (11) AU-A-2011293551  
 (21) 2011293551      (22) 23.08.2011  
 (54) A system and method for remote focus in night vision systems  
 (51) Int. Cl.  
**G02B 23/12** (2006.01 )  
 (87) WO2012/027321  
 (31) 12/869,090      (32) 26.08.10 (33) US  
 (43) 01.03.2012  
 (72) Dobbie, Blair Reuben; Trudeau, Timothy Krahm  
 (74) Griffith Hack
- 

- (71) Exelis Inc.  
 (11) AU-A-2011296049  
 (21) 2011296049      (22) 31.08.2011  
 (54) Indicator systems in night vision devices  
 (51) Int. Cl.  
**G02B 23/10** (2006.01 )  
**G02B 6/00** (2006.01 )  
**G02B 23/12** (2006.01 )  
**G02B 27/14** (2006.01 )  
**G02B 27/34** (2006.01 )  
 (87) WO2012/030888  
 (31) 12/872,363      (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Lynam, Jeff Ronald; Adams, Scott Joseph  
 (74) Griffith Hack
- 

- (71) ExxonMobil Upstream Research Company  
 (11) AU-A-2011293804  
 (21) 2011293804      (22) 29.06.2011  
 (54) System and method for planning a well path  
 (51) Int. Cl.  
**G06G 7/48** (2006.01 )  
 (87) WO2012/027020  
 (31) 61/376,539      (32) 24.08.10 (33) US  
 (43) 01.03.2012  
 (72) Sequeira Jr., Jose J.; Cheng, Yao-Chou; Musum, Rune  
 (74) Watermark Patent and Trade Marks Attorneys
-

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

- (71) ExxonMobil Upstream Research Company  
 (11) AU-A-2011296521  
 (21) 2011296521 (22) 17.06.2011  
 (54) Wellbore mechanical integrity for in situ pyrolysis  
 (51) Int. Cl.  
**E21B 36/00** (2006.01)  
 (87) WO2012/030425  
 (31) 61/378,278 (32) 30.08.10 (33) US  
 (43) 08.03.2012  
 (72) Kaminsky, Robert D.; Spiecker, P. Matthew; Searles, Kevin H.  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) ExxonMobil Upstream Research Company  
 (11) AU-A-2011296522  
 (21) 2011296522 (22) 17.06.2011  
 (54) Olefin reduction for in situ pyrolysis oil generation  
 (51) Int. Cl.  
**E21B 43/24** (2006.01)  
 (87) WO2012/030426  
 (31) 61/378,274 (32) 30.08.10 (33) US  
 (43) 08.03.2012  
 (72) Kaminsky, Robert D.  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) ExxonMobil Upstream Research Company  
 (11) AU-A-2011299495  
 (21) 2011299495 (22) 29.06.2011  
 (54) System and method for simultaneous visualization of fluid flow within well completions and a reservoir  
 (51) Int. Cl.  
**G06G 7/48** (2006.01)  
 (87) WO2012/033560  
 (31) 61/381,625 (32) 10.09.10 (33) US  
 (43) 15.03.2012  
 (72) Tiwari, Anupam; Brown, William P.  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) F. Hoffmann-La Roche AG  
 (11) AU-A-2011311673  
 (21) 2011311673 (22) 30.09.2011  
 (54) Antibodies against human TWEAK and uses thereof  
 (51) Int. Cl.  
**C07K 16/24** (2006.01)  
 (87) WO2012/045671  
 (31) 10186536.8 (32) 05.10.10 (33) EP  
 (43) 12.04.2012  
 (72) Baehner, Monika; Knoetgen, Hendrik; Niewohner, Jens  
 (74) Spruson & Ferguson
- 
- (71) Facebook, Inc.  
 (11) AU-A-2011292281  
 (21) 2011292281 (22) 11.08.2011  
 (54) People directory with social privacy and contact association features  
 (51) Int. Cl.
- G06Q 50/00** (2012.01)
- (87) WO2012/024146  
 (31) 12/857,192 (32) 16.08.10 (33) US  
 (43) 23.02.2012  
 (72) Wu, Charles Chu-Shin  
 (74) Pizzeys
- 
- G06Q 50/00** (2012.01)
- (71) Facebook, Inc.  
 (11) AU-A-2011292291  
 (21) 2011292291 (22) 11.08.2011  
 (54) Dynamic place visibility in geo-social networking system  
 (51) Int. Cl.  
**G06Q 50/00** (2012.01)  
**H04W 4/02** (2009.01)  
 (87) WO2012/024156  
 (31) 12/858,859 (32) 18.08.10 (33) US  
 (43) 23.02.2012  
 (72) Redstone, Joshua; Gertzfield, Benjamin J.; Sharon, Eyal M.; Narayanan, Srinivasa P.; Hui, Daniel Jeng-Ping  
 (74) Pizzeys
- 
- G06Q 50/00** (2012.01)
- (71) Facebook, Inc.  
 (11) AU-A-2011292292  
 (21) 2011292292 (22) 11.08.2011  
 (54) Location ranking using social graph information  
 (51) Int. Cl.  
**G06Q 50/00** (2012.01)  
**H04W 4/02** (2009.01)  
 (87) WO2012/024157  
 (31) 12/858,718 (32) 18.08.10 (33) US  
 (43) 23.02.2012  
 (72) Redstone, Joshua; Sharon, Eyal M.; Narayanan, Srinivasa P.  
 (74) Pizzeys
- 
- G06Q 50/00** (2012.01)
- (71) Fibrecycle Pty Ltd  
 (11) AU-A-2011325852  
 (21) 2011325852 (22) 28.10.2011  
 (54) Paper feeder and method of feeding paper  
 (51) Int. Cl.  
**D21B 1/08** (2006.01)  
**B65G 29/00** (2006.01)  
**B65G 29/02** (2006.01)  
 (87) WO2012/058710  
 (31) 2010904893 (32) 03.11.10 (33) AU  
 (43) 10.05.2012  
 (72) Webb, Donald B.  
 (74) Griffith Hack
- 
- F01B 11/00** (2006.01)
- (71) Firestar Engineering, LLC  
 (11) AU-A-2011285770  
 (21) 2011285770 (22) 03.08.2011  
 (54) High efficiency energy conversion  
 (51) Int. Cl.  
**F01B 23/10** (2006.01)  
**F01B 29/08** (2006.01)  
**F01K 25/02** (2006.01)  
 (87) WO2012/018897  
 (31) 61/370,376 (32) 03.08.10 (33) US
- 
- A45C 13/30** (2006.01)
- (71) Fitness Anywhere LLC  
 (11) AU-A-2011293171  
 (21) 2011293171 (22) 26.08.2011  
 (54) Strap restraint apparatus  
 (51) Int. Cl.  
**A45C 13/30** (2006.01)  
**A63B 21/02** (2006.01)  
**A63B 21/055** (2006.01)  
 (87) WO2012/027680  
 (31) 61/377,700 (32) 27.08.10 (33) US  
 (43) 01.03.2012  
 (72) Hetrick, Randal  
 (74) Shelston IP
- 
- A61B 5/00** (2006.01)
- (71) Flint Hills Scientific, L.L.C.  
 (11) AU-A-2011308647  
 (21) 2011308647 (22) 30.09.2011  
 (54) Detecting, quantifying, and/or classifying seizures using multimodal data  
 (51) Int. Cl.  
**A61B 5/00** (2006.01)  
 (87) WO2012/044970  
 (31) 12/896,525 (32) 01.10.10 (33) US  
 13/098,262 29.04.11 US  
 (43) 05.04.2012  
 (72) Osorio, Ivan  
 (74) Pizzeys
- 
- B02C 4/02** (2006.01)
- (71) FLSmidth A/S  
 (11) AU-A-2011296007  
 (21) 2011296007 (22) 31.08.2011  
 (54) Device for the comminution of material  
 (51) Int. Cl.  
**B02C 4/02** (2006.01)  
**B02C 4/32** (2006.01)  
 (87) WO2012/030931  
 (31) 12/874,327 (32) 02.09.10 (33) US  
 (43) 08.03.2012  
 (72) Eculano, Jason S.  
 (74) Freehills Patent Attorneys
- 
- A01M 1/00** (2006.01)
- (71) FMC Corporation  
 (11) AU-A-2011296215  
 (21) 2011296215 (22) 29.08.2011  
 (54) Bed bug monitoring device  
 (51) Int. Cl.  
**A01M 1/02** (2006.01)  
**A01M 1/14** (2006.01)  
**C09J 201/00** (2006.01)  
 (87) WO2012/030717  
 (31) 61/378,546 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Black, Bruce; Sheth, Shreya; Varanyak, Linda; Woodruff, Keith  
 (74) Watermark Patent and Trade Marks Attorneys
-

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

- (71) Forbes , D.  
 (11) AU-A-2011296331  
 (21) 2011296331 (22) 26.08.2011  
 (54) Methods and systems for assessing psychological characteristics  
 (51) Int. Cl.  
**G09B 19/00** (2006.01 )  
 (87) WO2012/030652  
 (31) 12/872,531 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Forbes, David L.  
 (74) Pizzeys
- 
- (71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.  
 (11) AU-A-2011284704  
 (21) 2011284704 (22) 28.07.2011  
 (54) Vehicle with sound wave reflector  
 (51) Int. Cl.  
**B60R 11/02** (2006.01 )  
**H04R 5/02** (2006.01 )  
 (87) WO2012/013744  
 (31) 61/369,265 (32) 30.07.10 (33) US  
 (43) 02.02.2012  
 (72) Silzle, Andreas; Heise, Ulrik; Varga, Stefan; Lang, Matthias; Hellmuth, Oliver  
 (74) Griffith Hack
- 
- (71) Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.v.  
 (11) AU-A-2011284705  
 (21) 2011284705 (22) 28.07.2011  
 (54) Headrest speaker arrangement  
 (51) Int. Cl.  
**H04R 5/02** (2006.01 )  
 (87) WO2012/013745  
 (31) 61/369,265 (32) 30.07.10 (33) US  
 (43) 02.02.2012  
 (72) Silzle, Andreas; Heise, Ulrik; Varga, Stefan; Lang, Matthias; Hellmuth, Oliver  
 (74) Griffith Hack
- 
- (71) Fujikura Ltd. ; Nippon Telegraph and Telephone Corporation  
 (11) AU-A-2011291785  
 (21) 2011291785 (22) 12.08.2011  
 (54) Optical fiber tape manufacturing method, optical fiber tape manufacturing device implementing said manufacturing method, and optical fiber tape manufactured with said manufacturing method  
 (51) Int. Cl.  
**G02B 6/44** (2006.01 )  
 (87) WO2012/023508  
 (31) 2010-184307 (32) 19.08.10 (33) JP  
 (43) 23.02.2012  
 (72) Matsuzawa, Takashi; Take, Yukiko; Osato, Ken; Okada, Naoki; Yamada, Yusuke  
 (74) Spruson & Ferguson
- 
- (71) Fussy Puppy Pty Ltd  
 (11) AU-A-2011293087  
 (21) 2011293087 (22) 23.08.2011  
 (54) Animal feed product  
 (51) Int. Cl.
- A01K 5/01** (2006.01 )  
**A01K 1/10** (2006.01 )  
 (87) WO2012/024726  
 (31) 2010903792 (32) 24.08.10 (33) AU  
 (43) 01.03.2012  
 (72) Georgakakis, George  
 (74) Davies Collison Cave
- 
- (71) Gainsborough Hardware Industries Limited  
 (11) AU-A-2012283731  
 (21) 2012283731 (22) 28.05.2012  
 (54) A lock assembly  
 (51) Int. Cl.  
**E05B 47/06** (2006.01 )  
**E05B 63/00** (2006.01 )  
 (87) WO2013/006889  
 (31) 2011902820 (32) 14.07.11 (33) AU  
 (43) 17.01.2013  
 (72) Lambrou, Harris; Bartos, Ian  
 (74) Spruson & Ferguson
- 
- (71) Gallagher Group Limited  
 (11) AU-A-2011312984  
 (21) 2011312984 (22) 30.09.2011  
 (54) Improvements to fencing  
 (51) Int. Cl.  
**E04H 17/06** (2006.01 )  
**G01L 1/22** (2006.01 )  
**G01L 5/04** (2006.01 )  
 (87) WO2012/047117  
 (31) 588472 (32) 08.10.10 (33) NZ  
 (43) 12.04.2012  
 (72) Gallagher, Ian Stuart; Malins, Craig David  
 (74) James & Wells Intellectual Property
- 
- (71) Ganino , A.  
 (11) AU-A-2011284787  
 (21) 2011284787 (22) 27.07.2011  
 (54) Security alert device  
 (51) Int. Cl.  
**E05B 67/38** (2006.01 )  
**E05B 41/00** (2006.01 )  
 (87) WO2012/012831  
 (31) 2010903921 (32) 01.09.10 (33) AU  
 2010903347 27.07.10 AU  
 (43) 02.02.2012  
 (72) Ganino, Angelo  
 (74) Patent Attorney Services
- 
- (71) Gately , P.  
 (11) AU-A-2011281570  
 (21) 2011281570 (22) 22.07.2011  
 (54) Pipe laying device  
 (51) Int. Cl.  
**B66C 13/08** (2006.01 )  
 (87) WO2012/010687  
 (31) 1012349.5 (32) 23.07.10 (33) GB  
 (43) 26.01.2012  
 (72) Gately, Pearse  
 (74) Pegasus IP
- 
- (71) GE Healthcare Limited  
 (11) AU-A-2011290856  
 (21) 2011290856 (22) 11.08.2011
- (54) Peptide radiotracer compositions**  
**(51) Int. Cl.**  
**A61K 51/08** (2006.01 )  
 (87) WO2012/022676  
 (31) 1013808.9 (32) 18.08.10 (33) GB  
 (43) 23.02.2012  
 (72) Iveson, Peter Brian; Bhalla, Rajiv; Indrevoll, Bard; Getvoldsen, Gareth  
 (74) Davies Collison Cave
- 
- (71) Generics [UK] Limited  
 (11) AU-A-2011294906  
 (21) 2011294906 (22) 26.08.2011  
 (54) Pure intermediate for preparing letrozole  
 (51) Int. Cl.  
**C07D 249/08** (2006.01 )  
**A61K 31/4196** (2006.01 )  
**A61P 35/00** (2006.01 )  
 (87) WO2012/025762  
 (31) 2395/MUM/2010 (32) 27.08.10 (33) IN  
 (43) 01.03.2012  
 (72) Gore, Vinayak Govind; Shukla, Vinaykumar; Mekde, Sandeep; Hasbe, Suresh; Bhandari, Sheryas; Shinde, Dhananjay; Patil, Madhukar Shaligram  
 (74) Spruson & Ferguson
- 
- (71) Gene Signal International SA  
 (11) AU-A-2011288439  
 (21) 2011288439 (22) 10.08.2011  
 (54) Injectable pharmaceutical composition for preventing, stabilising and/or inhibiting pathological neovascularization-related conditions  
 (51) Int. Cl.  
**C12N 15/113** (2010.01 )  
**A61K 31/711** (2006.01 )  
**A61P 9/00** (2006.01 )  
**A61P 27/02** (2006.01 )  
 (87) WO2012/020040  
 (31) 12/853,610 (32) 10.08.10 (33) US  
 10305878.0 10.08.10 EP  
 (43) 16.02.2012  
 (72) Al-Mahmood, Salman; Colin, Sylvie; Conduzorgues, Jean-Pascal; Viaud, Eric  
 (74) Baldwins Intellectual Property
- 
- (71) Gen-Probe Incorporated  
 (11) AU-A-2011282505  
 (21) 2011282505 (22) 29.07.2011  
 (54) Method, system and apparatus for incorporating capacitive proximity sensing in an automated fluid transfer procedure  
 (51) Int. Cl.  
**G01N 35/10** (2006.01 )  
 (87) WO2012/016142  
 (31) 61/423,254 (32) 15.12.10 (33) US  
 61/368,759 29.07.10 US  
 (43) 02.02.2012  
 (72) Knight, Byron J.; Opalsky, David; Schroeter, Brian  
 (74) Spruson & Ferguson
-

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

- (71) Georgetown University  
 (11) AU-A-2011289218  
 (21) 2011289218 (22) 12.08.2011  
 (54) GGF2 and methods of use  
 (51) Int. Cl.  
*A61K 31/56* (2006.01)  
*A61K 31/573* (2006.01)  
*A61K 35/12* (2006.01)  
*A61P 29/00* (2006.01)  
*A61P 41/00* (2006.01)
- 
- (87) WO2012/021818  
 (31) 61/413,768 (32) 15.11.10 (33) US  
 61/374,777 18.08.10 US  
 61/373,541 13.08.10 US  
 (43) 16.02.2012  
 (72) Whittaker, Matthew; Wrathall, Jean R.  
 (74) Griffith Hack
- 
- (71) Gerflor  
 (11) AU-A-2011298201  
 (21) 2011298201 (22) 29.08.2011  
 (54) Flexible floor covering with non-slip properties, and production method thereof  
 (51) Int. Cl.  
*D06N 7/00* (2006.01)  
*C03C 12/00* (2006.01)  
*C03C 17/09* (2006.01)  
*C09K 3/14* (2006.01)  
*E04F 15/10* (2006.01)
- 
- (87) WO2012/028811  
 (31) 1056879 (32) 31.08.10 (33) FR  
 (43) 08.03.2012  
 (72) Ferlay, Charles; Julien, Herve; Charles, Gwenaelle  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Giesecke & Devrient GmbH  
 (11) AU-A-2011291010  
 (21) 2011291010 (22) 16.08.2011  
 (54) Verification of security elements with window and other item of information  
 (51) Int. Cl.  
*G07D 7/20* (2006.01)  
*G07D 7/00* (2006.01)
- 
- (87) WO2012/022463  
 (31) 10 2010 035 017.6 (32) 20.08.10 (33) DE  
 (43) 23.02.2012  
 (72) Staudigl, Martina; Schiffmann, Peter  
 (74) FB Rice
- 
- (71) Gita Green, LLC  
 (11) AU-A-2011374873  
 (21) 2011374873 (22) 10.08.2011  
 (54) Apparatus and method for cleaning air filters  
 (51) Int. Cl.  
*B01D 41/04* (2006.01)
- 
- (87) WO2013/022441  
 (43) 14.02.2013  
 (72) Grieve, Dennis  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Google Inc.  
 (11) AU-A-2011289730  
 (21) 2011289730 (22) 01.08.2011
- (54) Exposing resource capabilities to web applications  
 (51) Int. Cl.  
*G06F 17/30* (2006.01)  
 (87) WO2012/021322  
 (31) 12/854,047 (32) 10.08.10 (33) US  
 (43) 16.02.2012  
 (72) Kroeger, Robert John; Yeung, Bryan  
 (74) Pizzeys
- 
- (71) Google Inc.  
 (11) AU-A-2011291544  
 (21) 2011291544 (22) 19.08.2011  
 (54) Predictive query completion and predictive search results  
 (51) Int. Cl.  
*G06F 17/30* (2006.01)  
 (87) WO2012/024580  
 (31) 61/375,222 (32) 19.08.10 (33) US  
 (43) 23.02.2012  
 (72) Hansson, Othar; Black, David; Wiley, Jon M.; Tungare, Manas; Mahkovec, Ziga; McMahan, Benjamin J.; Gomes, Benedict A.; Effrat, Jonathan J.; Wright, Johanna R.; Wichary, Marcin K.  
 (74) Pizzeys
- 
- (71) Google Inc.  
 (11) AU-A-2011291549  
 (21) 2011291549 (22) 19.08.2011  
 (54) Predictive query completion and predictive search results  
 (51) Int. Cl.  
*G06F 17/30* (2006.01)  
 (87) WO2012/024585  
 (31) 61/375,222 (32) 19.08.10 (33) US  
 (43) 23.02.2012  
 (72) Hansson, Othar; Black, David; Wiley, Jon M.; Tungare, Manas; Mahkovec, Ziga; McMahan, Benjamin J.; Gomes, Benedict A.; Effrat, Jonathan J.; Wright, Johanna R.; Wichary, Marcin K.; Strohman, Trevor  
 (74) Pizzeys
- 
- (71) Google Inc.  
 (11) AU-A-2011296204  
 (21) 2011296204 (22) 30.08.2011  
 (54) Use camera to augment input for portable electronic device  
 (51) Int. Cl.  
*G06F 3/03* (2006.01)  
*G06F 3/041* (2006.01)  
*G06T 9/20* (2006.01)  
 (87) WO2012/030789  
 (31) 12/872,091 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Raman, Tiruvilwamalai Venkatraman; Chen, Charles L.; Gharpure, Chaitanya; Ganov, Svetoslav  
 (74) Pizzeys
- 
- (71) Graham Engineering Corporation  
 (11) AU-A-2011312397  
 (21) 2011312397 (22) 29.09.2011  
 (54) Modular clamp station and rotary moulding apparatus
- (51) Int. Cl.  
*B29C 49/36* (2006.01)  
*B29C 33/22* (2006.01)  
*B29C 33/36* (2006.01)  
*B29C 45/06* (2006.01)  
*B29C 45/66* (2006.01)  
*B29C 49/04* (2006.01)  
*B29C 49/56* (2006.01)  
 (87) WO2012/047704  
 (31) 12/898,824 (32) 06.10.10 (33) US  
 (43) 12.04.2012  
 (72) Mathy Jr., John M.; Oles, Paul M.; Fiorani, David N.  
 (74) Shelston IP
- 
- (71) Graham Engineering Corporation  
 (11) AU-A-2011312398  
 (21) 2011312398 (22) 29.09.2011  
 (54) Rotary moulding machines  
 (51) Int. Cl.  
*B29C 49/36* (2006.01)  
*B29C 33/22* (2006.01)  
*B29C 33/36* (2006.01)  
*B29C 45/06* (2006.01)  
*B29C 45/66* (2006.01)  
*B29C 49/56* (2006.01)  
*B29C 49/04* (2006.01)  
 (87) WO2012/047705  
 (31) 12/898,832 (32) 06.10.10 (33) US  
 (43) 12.04.2012  
 (72) Mathy Jr., John M.; Fiorani, David N.  
 (74) Shelston IP
- 
- (71) Gray , P.  
 (11) AU-A-2011295644  
 (21) 2011295644 (22) 05.09.2011  
 (54) Mechanical anchor for bolt  
 (51) Int. Cl.  
*E21D 21/00* (2006.01)  
 (87) WO2012/027802  
 (31) 2010903962 (32) 03.09.10 (33) AU  
 2010905390 08.12.10 AU  
 (43) 08.03.2012  
 (72) Gray, Peter Andrew  
 (74) Halfords IP
- 
- (71) Greatpoint Energy, Inc.  
 (11) AU-A-2011292046  
 (21) 2011292046 (22) 17.08.2011  
 (54) Hydromethanation of carbonaceous feedstock  
 (51) Int. Cl.  
*C10L 3/08* (2006.01)  
 (87) WO2012/024369  
 (31) 61/374,847 (32) 18.08.10 (33) US  
 (43) 23.02.2012  
 (72) Sirdeshpande, Avinash  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Grenzebach Maschinenbau GmbH  
 (11) AU-A-2011307697  
 (21) 2011307697 (22) 22.08.2011  
 (54) Apparatus and method for operating a flight simulator with a special impression of reality  
 (51) Int. Cl.

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

- G09B 9/04** ( 2006.01 )  
**G09B 9/08** ( 2006.01 )  
**G09B 9/12** ( 2006.01 )  
**G09B 9/16** ( 2006.01 )  
**G09B 9/30** ( 2006.01 )  
**G09B 9/46** ( 2006.01 )  
(87) WO2012/041268  
(31) 10 2010 035 814.2 (32) 30.08.10 (33) DE  
(43) 05.04.2012  
(72) Guehring, Olaf  
(74) Griffith Hack
- 
- (71) Griffith University  
(11) AU-A-2011284809  
(21) 2011284809 (22) 01.08.2011  
(54) Recombinant Neisseria meningitidis Por A porin proteins.  
(51) Int. Cl.  
**C07K 14/22** ( 2006.01 )  
**A61K 39/095** ( 2006.01 )  
**A61P 37/04** ( 2006.01 )  
**G01N 33/53** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
(87) WO2012/012851  
(31) 2010903418 (32) 30.07.10 (33) AU  
(43) 02.02.2012  
(72) Jennings, Michael Paul; Peak, Ian Richard Anselm  
(74) Fisher Adams Kelly
- 
- (71) Grunenthal GmbH  
(11) AU-A-2011285217  
(21) 2011285217 (22) 27.07.2011  
(54) Cis-tetrahydrospiro(cyclohexane-1,1'-pyrido[3,4-b]indol)-4-amine derivatives  
(51) Int. Cl.  
**C07D 471/10** ( 2006.01 )  
**A61K 31/438** ( 2006.01 )  
**A61P 25/04** ( 2006.01 )  
(87) WO2012/013343  
(31) 10007822.9 (32) 28.07.10 (33) EP  
(43) 02.02.2012  
(72) Linz, Klaus; Zemolka, Saskia; Nolte, Bert; Schunk, Stefan; Schick, Schick  
(74) Spruson & Ferguson
- 
- (71) Grunenthal GmbH  
(11) AU-A-2011291034  
(21) 2011291034 (22) 19.08.2011  
(54) Substituted cyclic carboxamide and urea derivatives as ligands of the vanilloid receptor  
(51) Int. Cl.  
**C07D 231/12** ( 2006.01 )  
**A61K 31/496** ( 2006.01 )  
**A61P 7/00** ( 2006.01 )  
**A61P 11/06** ( 2006.01 )  
**A61P 25/06** ( 2006.01 )  
**A61P 25/08** ( 2006.01 )  
**A61P 25/14** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**A61P 25/30** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**C07D 249/10** ( 2006.01 )  
**C07D 401/12** ( 2006.01 )  
**C07D 401/14** ( 2006.01 )  
**C07D 407/14** ( 2006.01 )  
**C07D 409/12** ( 2006.01 )  
(87) WO2012/022487
- 
- (31) 10008723.8 (32) 20.08.10 (33) EP  
(43) 23.02.2012  
(72) Frank, Robert; Bahrenberg, Gregor; Christoph, Thomas; Schiene, Klaus; De Vry, Jean  
(74) Spruson & Ferguson
- 
- (71) Grunenthal GmbH  
(11) AU-A-2011297901  
(21) 2011297901 (22) 01.09.2011  
(54) Tamper resistant dosage form comprising inorganic salt  
(51) Int. Cl.  
**A61K 9/16** ( 2006.01 )  
**A61K 9/20** ( 2006.01 )  
**A61K 47/02** ( 2006.01 )  
(87) WO2012/028319  
(31) 61/379,513 (32) 02.09.10 (33) US  
10009121.4 02.09.10 EP  
(43) 08.03.2012  
(72) Barnscheid, Lutz  
(74) Spruson & Ferguson
- 
- (71) Grunenthal GmbH  
(11) AU-A-2011297937  
(21) 2011297937 (22) 31.08.2011  
(54) Substituted 1-oxo-dihydroisoquinoline-3-carboxamides as KCNQ2/3 modulators  
(51) Int. Cl.  
**C07D 217/26** ( 2006.01 )  
**A61K 31/472** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
(87) WO2012/028300  
(31) 10009080.2 (32) 01.09.10 (33) EP  
(43) 08.03.2012  
(72) Kuhnert, Sven; Bahrenberg, Gregor; Kless, Achim; Schroder, Wolfgang  
(74) Spruson & Ferguson
- 
- (71) Grunenthal GmbH  
(11) AU-A-2011297954  
(21) 2011297954 (22) 01.09.2011  
(54) Tamper resistant dosage form comprising an anionic polymer  
(51) Int. Cl.  
**A61K 9/20** ( 2006.01 )  
**A61K 9/48** ( 2006.01 )  
(87) WO2012/028317  
(31) 10009124.8 (32) 02.09.10 (33) EP  
(43) 08.03.2012  
(72) Barnscheid, Lutz; Schwier, Sebastian; Bartholomaeus, Johannes  
(74) Spruson & Ferguson
- 
- (71) GSG Knape Gleissanierung GmbH  
(11) AU-A-2011301370  
(21) 2011301370 (22) 14.09.2011  
(54) Device for carrying out track construction works  
(51) Int. Cl.  
**E01B 29/00** ( 2006.01 )  
(87) WO2012/034694  
(31) 10009623.9 (32) 15.09.10 (33) EP  
(43) 22.03.2012  
(72) Bieger, Friedhelm; Knape, Steffen  
(74) Wrays
- 
- (71) Guangdong Xinbao Electrical Appliances Holdings Co., Ltd  
(11) AU-A-2011285320  
(21) 2011285320 (22) 28.07.2011  
(54) A soymilk machine/juicer with grinding function  
(51) Int. Cl.  
**A47J 19/00** ( 2006.01 )  
**A23L 1/20** ( 2006.01 )  
**A47J 31/00** ( 2006.01 )  
(87) WO2012/013150  
(31) 201010240196.3 (32) 28.07.10 (33) CN  
(43) 02.02.2012  
(72) Shi, Zhenyu; Chen, Jiang; Peng, Haihui; Xing, Dongchuan; Ma, Zhijian  
(74) Wrays
- 
- (71) Guangzhou Cellprotek Pharmaceutical Ltd.  
(11) AU-A-2011304917  
(21) 2011304917 (22) 08.07.2011  
(54) 5alpha-androstan- (alkyl)-3beta,5,6beta-triol injection and preparation method therefor  
(51) Int. Cl.  
**A61K 31/565** ( 2006.01 )  
**A61K 9/08** ( 2006.01 )  
**A61K 9/14** ( 2006.01 )  
**A61K 9/19** ( 2006.01 )  
**A61K 47/40** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
(87) WO2012/037834  
(31) 201010292234.X (32) 21.09.10 (33) CN  
(43) 29.03.2012  
(72) Yan, Guangmei; Hu, Haiyan; Zhang, Jingxia; Qiu, Pengxin; Li, Ling; Tian, Ning  
(74) FB Rice
- 
- (71) GWAVE LLC  
(11) AU-A-2011286468  
(21) 2011286468 (22) 03.08.2011  
(54) System producing energy through the action of waves  
(51) Int. Cl.  
**F03B 13/20** ( 2006.01 )  
**H02P 9/04** ( 2006.01 )  
(87) WO2012/018392  
(31) 12/850,340 (32) 04.08.10 (33) US  
(43) 09.02.2012  
(72) Beane, Glenn L.  
(74) Pizzeys
- 
- (71) GWAVE LLC  
(11) AU-A-2011286469  
(21) 2011286469 (22) 03.08.2011  
(54) System for producing energy through the action of waves  
(51) Int. Cl.  
**F03B 13/14** ( 2006.01 )  
**F03B 13/20** ( 2006.01 )  
(87) WO2012/018393  
(31) 12/850,371 (32) 04.08.10 (33) US

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

- (43) 09.02.2012  
 (72) Beane, Glenn L.  
 (74) Spruzens
- 
- (71) Halifax Biomedical Inc.  
 (11) AU-A-2011293053  
 (21) 2011293053 (22) 25.08.2011  
 (54) A method of detecting movement between an implant and a bone  
 (51) Int. Cl.  
*A61B 17/56* (2006.01)  
*A61B 6/12* (2006.01)  
*A61B 17/68* (2006.01)  
*A61B 17/88* (2006.01)  
*A61F 2/28* (2006.01)  
 (87) WO2012/024783  
 (31) 61/376,916 (32) 25.08.10 (33) US  
 (43) 01.03.2012  
 (72) Munro, Chad R.; Van Der Put, Richard W.; Burger, Andreas  
 (74) Spruzens & Ferguson
- 
- (71) Halkey-Roberts Corporation  
 (11) AU-A-2011293655  
 (21) 2011293655 (22) 22.08.2011  
 (54) Apparatus and method for universally mounting an inflator, exhaust valve or relief valve interiorly of an inflatable article  
 (51) Int. Cl.  
*B63C 9/18* (2006.01)  
 (87) WO2012/027244  
 (31) 61/375,866 (32) 22.08.10 (33) US  
 (43) 01.03.2012  
 (72) Mackal, Glenn H.; Lucius, John H.  
 (74) A J PARK
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2010359357  
 (21) 2010359357 (22) 19.08.2010  
 (54) Optical pressure sensor  
 (51) Int. Cl.  
*G01L 11/02* (2006.01)  
 (87) WO2012/023918  
 (43) 23.02.2012  
 (72) Spross, Ronald L.  
 (74) Spruzens & Ferguson
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2010359874  
 (21) 2010359874 (22) 31.08.2010  
 (54) Method and apparatus for downhole measurement tools  
 (51) Int. Cl.  
*G01V 3/28* (2006.01)  
 (87) WO2012/030327  
 (43) 08.03.2012  
 (72) Bittar, Michael S.; Li, Shanjun; Tang, Yumei  
 (74) Spruzens & Ferguson
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-A-2011294945  
 (21) 2011294945 (22) 22.08.2011  
 (54) Apparatus and methods for continuous compatibility testing of subterranean flu-
- ids and their compositions under well-bore conditions  
 (51) Int. Cl.  
*G01N 11/14* (2006.01)  
 (87) WO2012/025718  
 (31) 12/869,447 (32) 26.08.10 (33) US  
 (43) 01.03.2012  
 (72) Pindiprolu, Sairam K. S.; Gray, Dennis Willie; Balaraman, Balasundaram; Gordon, Christopher Lynn  
 (74) Shelston IP
- 
- (71) Halliburton Energy Services Inc.  
 (11) AU-A-2010362681  
 (21) 2010362681 (22) 21.10.2010  
 (54) Very high pressure sample capture and transportation vessel  
 (51) Int. Cl.  
*E21B 49/08* (2006.01)  
 (87) WO2012/054038  
 (43) 26.04.2012  
 (72) Pelletier, Michael T.  
 (74) Spruzens
- 
- (71) Halliburton Energy Services Inc.  
 (11) AU-A-2010363053  
 (21) 2010363053 (22) 27.10.2010  
 (54) Reconstructing dead oil  
 (51) Int. Cl.  
*G01V 1/40* (2006.01)  
 (87) WO2012/057740  
 (43) 03.05.2012  
 (72) Jones, Christopher M.; Pelletier, Michael T.; Eyuboglu, Abbas S.; Irani, Cyrus A.  
 (74) Spruzens
- 
- (71) Headwater Partners I LLC  
 (11) AU-A-2011299015  
 (21) 2011299015 (22) 09.09.2011  
 (54) Wireless network service interfaces  
 (51) Int. Cl.  
*G06F 17/00* (2006.01)  
 (87) WO2012/034080  
 (31) 61/381,162 (32) 09.09.10 (33) US  
 (43) 15.03.2012  
 (72) Raleigh, Gregory G.; Raissinia, Alireza; Lavine, James  
 (74) Adams Pluck
- 
- (71) Heerema Marine Contractors Nederland B.V.  
 (11) AU-A-2011292495  
 (21) 2011292495 (22) 05.08.2011  
 (54) Pipe element for constructing a double walled pipeline  
 (51) Int. Cl.  
*F16L 9/18* (2006.01)  
*F16L 1/18* (2006.01)  
*F16L 59/14* (2006.01)  
 (87) WO2012/023850  
 (31) 61/374,733 (32) 18.08.10 (33) US  
 2005241 18.08.10 NL  
 (43) 23.02.2012  
 (72) Van Der Graaf, Johannes Gerardus  
 (74) Davies Collision Cave
- 
- (71) Hendrickson USA, L.L.C. ; Pierce , P.  
 (11) AU-A-2011308673  
 (21) 2011308673 (22) 30.09.2011  
 (54) Brake system component axle mount  
 (51) Int. Cl.  
*B60G 9/00* (2006.01)  
*B23P 11/00* (2006.01)  
*F16D 65/00* (2006.01)  
*F16M 13/02* (2006.01)  
 (87) WO2012/044906  
 (31) 61/388,285 (32) 30.09.10 (33) US  
 (43) 05.04.2012  
 (72) Fulton, R. Scott; Westnedge, Andrew; Rubalskiy, Dmitriy; Keeler, Michael  
 (74) Fisher Adams Kelly
- 
- (71) Hendrickson USA, L.L.C.  
 (11) AU-A-2011308747  
 (21) 2011308747 (22) 29.09.2011  
 (54) Heavy-duty vehicle axle-to-beam connection  
 (51) Int. Cl.  
*B60B 35/00* (2006.01)  
 (87) WO2012/044802  
 (31) 61/388,276 (32) 30.09.10 (33) US  
 (43) 05.04.2012  
 (72) Westnedge, Andrew; Rubalskiy, Dmitriy; Keeler, Michael; Pierce, Philipp  
 (74) Fisher Adams Kelly
- 
- (71) Hexagon Technology Center GmbH  
 (11) AU-A-2011306949  
 (21) 2011306949 (22) 20.09.2011  
 (54) Surface spattering device  
 (51) Int. Cl.  
*B05B 12/12* (2006.01)  
*B05B 12/08* (2006.01)  
*B29C 67/00* (2006.01)  
*B41M 3/00* (2006.01)  
*G05B 19/00* (2006.01)  
 (87) WO2012/038446  
 (31) 10178353.8 (32) 22.09.10 (33) EP  
 (43) 29.03.2012  
 (72) Pettersson, Bo; Schneider, Klaus; Zehhauser, Benedikt; Siercks, Knut  
 (74) Fisher Adams Kelly
- 
- (71) Highview Enterprises Limited  
 (11) AU-A-2011288289  
 (21) 2011288289 (22) 12.08.2011  
 (54) Method and apparatus for storing thermal energy  
 (51) Int. Cl.  
*F28D 20/00* (2006.01)  
 (87) WO2012/020233  
 (31) 1104387.4 (32) 15.03.11 (33) GB  
 1013578.8 12.08.10 GB  
 (43) 16.02.2012  
 (72) Morgan, Robert; Dearman, Michael  
 (74) FB Rice
- 
- (71) Highview Enterprises Limited  
 (11) AU-A-2011288290  
 (21) 2011288290 (22) 12.08.2011  
 (54) Integration of an energy storage device with a separate thermal process

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

- (51) Int. Cl. **F28D 20/00** (2006.01)  
**WO2012/020234**  
(31) 1013578.8 (32) 12.08.10 (33) GB  
1104387.4 15.03.11 GB  
(43) 16.02.2012  
(72) Morgan, Robert; Brett, Stephen Gareth  
(74) FB Rice
- 
- (71) Hofmann Engineering Pty Ltd  
(11) AU-A-2011301142  
(21) 2011301142 (22) 07.09.2011  
(54) Edge protection assembly for pressure roller  
(51) Int. Cl.  
**B02C 4/30** (2006.01)  
**B02C 4/28** (2006.01)  
(87) WO2012/031324  
(31) 2010904018 (32) 07.09.10 (33) AU  
(43) 15.03.2012  
(72) Steiner, Karl Peter; Hofmann, Erich John; Hofmann, Alyce  
(74) Wrays
- 
- (71) Holland Colours N.V.  
(11) AU-A-2011296634  
(21) 2011296634 (22) 02.09.2011  
(54) Matting and/or frosting additive for polymers or polymer blends  
(51) Int. Cl.  
**C08K 7/28** (2006.01)  
**C08K 13/04** (2006.01)  
(87) WO2012/030224  
(31) 61/379,426 (32) 02.09.10 (33) US  
(43) 08.03.2012  
(72) O'Brien, Antony Bernard; Chaplin, Kimberly Marie; Fisher, Emily Louise; Phillips, Lora Sue  
(74) Shelston IP
- 
- (71) Hoxsey, J.  
(11) AU-A-2011292103  
(21) 2011292103 (22) 16.08.2011  
(54) Mineral-releasing compost and method of using the same for soil remediation  
(51) Int. Cl.  
**C05D 11/00** (2006.01)  
**C05F 11/00** (2006.01)  
**C05F 11/08** (2006.01)  
**C05G 1/00** (2006.01)  
(87) WO2012/024334  
(31) 61/374,957 (32) 18.08.10 (33) US  
(43) 23.02.2012  
(72) Hoxsey, Jane A.  
(74) Davies Collison Cave
- 
- (71) HT S.R.L.  
(11) AU-A-2010358711  
(21) 2010358711 (22) 03.08.2010  
(54) Method and device for network traffic manipulation  
(51) Int. Cl.  
**H04L 29/08** (2006.01)  
(87) WO2012/017457
- 
- (43) 09.02.2012  
(72) Ornaghi, Alberto; Valleri, Marco; Milan, Daniele; Bedeschi, Valeriano  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Huang, C.  
(11) AU-A-2010359594  
(21) 2010359594 (22) 25.08.2010  
(54) A control module having a clutch for raising and lowering a window shade  
(51) Int. Cl.  
**E06B 9/32** (2006.01)  
(87) WO2012/026912  
(43) 01.03.2012  
(72) Yu, Fu-Lai; Huang, Chin-Tien  
(74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Huntsman Corporation Australia Pty Limited  
(11) AU-A-2011308076  
(21) 2011308076 (22) 26.09.2011  
(54) Novel composition for application as a flotation frother  
(51) Int. Cl.  
**B03D 1/004** (2006.01)  
**B03D 1/02** (2006.01)  
**C02F 1/24** (2006.01)  
**B03D 103/08** (2006.01)  
(87) WO2012/040773  
(31) 61/386,643 (32) 27.09.10 (33) US  
(43) 05.04.2012  
(72) Lazzaro, Salvatore; Smethurst, Andrew; Parr, Rodney Walter; Sadek, Lubos; Hong, Jason Sukbeom  
(74) Houlihan2
- 
- (71) Husqvarna Consumer Outdoor Products N.A., Inc.  
(11) AU-A-2010359872  
(21) 2010359872 (22) 31.08.2010  
(54) Center rear discharge deck  
(51) Int. Cl.  
**A01D 34/84** (2006.01)  
**A01D 34/71** (2006.01)  
**A01D 57/26** (2006.01)  
**A01D 101/00** (2006.01)  
(87) WO2012/030325  
(43) 08.03.2012  
(72) Fiser, Jake; Chapman, Seth  
(74) Spruson & Ferguson
- 
- (71) Hutchison MediPharma Limited  
(11) AU-A-2011301518  
(21) 2011301518 (22) 15.09.2011  
(54) Fused heteroaryls and their uses  
(51) Int. Cl.  
**C07D 471/04** (2006.01)  
**A61K 31/4375** (2006.01)  
**A61K 31/4745** (2006.01)  
**A61K 31/4985** (2006.01)  
**A61P 35/00** (2006.01)  
**C07D 471/14** (2006.01)  
**C07D 487/04** (2006.01)  
(87) WO2012/034526
- 
- (31) PCT/ CN2010/076996 (32) 16.09.10 (33) CN  
(43) 22.03.2012  
(72) Su, Weiguo; Zhang, Weihan; Yang, Haibin  
(74) Spruson & Ferguson
- 
- (71) Hyosung Corporation  
(11) AU-A-2011294035  
(21) 2011294035 (22) 22.08.2011  
(54) Submerged hollow fiber membrane module  
(51) Int. Cl.  
**B01D 63/02** (2006.01)  
**B01D 69/08** (2006.01)  
(87) WO2012/026721  
(31) 10-2010-0081589 (32) 23.08.10 (33) KR  
(43) 01.03.2012  
(72) Mo, Chi Joon; Lim, Seong Han; Jeon, You Chul; Lee, Jeong Jae; Kim, Dong Seong  
(74) Baxter IP
- 
- (71) Hyper Ice, Inc.  
(11) AU-A-2011285700  
(21) 2011285700 (22) 04.08.2011  
(54) Ice bag with air release valve for therapeutic treatment  
(51) Int. Cl.  
**A61F 7/10** (2006.01)  
(87) WO2012/019018  
(31) 61/371,145 (32) 05.08.10 (33) US  
61/416,278 22.11.10 US  
61/424,044 16.12.10 US  
12/987,989 10.01.11 US  
(43) 09.02.2012  
(72) Marton, Robert; Katz, Anthony  
(74) Shelston IP
- 
- (71) IBC Pharmaceuticals  
(11) AU-A-2011292178  
(21) 2011292178 (22) 15.08.2011  
(54) Compositions and methods of use comprising combinations of anti-CD74 antibodies with a therapeutic agent. the therapeutic agent may be attached to the anti-CD74 antibody or may be separately administered, either before, simultaneously with or after the anti-CD74 antibody  
(51) Int. Cl.  
**C07C 31/18** (2006.01)  
**A61K 38/18** (2006.01)  
**A61K 38/19** (2006.01)  
**A61K 38/20** (2006.01)  
**A61K 38/21** (2006.01)  
**A61K 38/23** (2006.01)  
**A61K 38/28** (2006.01)  
**A61K 38/31** (2006.01)  
**A61K 38/37** (2006.01)  
**A61K 39/395** (2006.01)  
**A61P 1/04** (2006.01)  
**A61P 3/10** (2006.01)  
**A61P 17/06** (2006.01)  
**A61P 19/02** (2006.01)  
**A61P 25/00** (2006.01)  
**A61P 35/00** (2006.01)  
**C07H 21/02** (2006.01)  
**C07K 2/00** (2006.01)

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

<b>C07K 14/00</b> ( 2006.01 )	(43) 05.04.2012	<b>A63B 22/20</b> ( 2006.01 )
<b>C07K 14/475</b> ( 2006.01 )	(72) De Vos, Dirk; Mertens, Pascal	<b>A63B 23/02</b> ( 2006.01 )
<b>C07K 14/485</b> ( 2006.01 )	(74) Phillips Ormonde Fitzpatrick	(87) WO2012/083237
<b>C07K 14/505</b> ( 2006.01 )		(31) 61/424,049 (32) 16.12.10 (33) US
<b>C07K 14/52</b> ( 2006.01 )		(43) 21.06.2012
<b>C07K 14/525</b> ( 2006.01 )		(72) MacColl, Ian Coats; Garland, Tylor Hilton; Pegler, Jayson White; Clark, George A.; Mills, Alden Morris
<b>C07K 14/54</b> ( 2006.01 )		(74) Wrays
<b>C07K 14/545</b> ( 2006.01 )		
<b>C07K 14/55</b> ( 2006.01 )		
<b>C07K 14/56</b> ( 2006.01 )		
<b>C07K 14/565</b> ( 2006.01 )		
<b>C07K 14/57</b> ( 2006.01 )		
<b>C07K 14/585</b> ( 2006.01 )		
<b>C07K 14/61</b> ( 2006.01 )		
<b>C07K 14/62</b> ( 2006.01 )		
<b>C07K 14/655</b> ( 2006.01 )		
<b>C07K 16/00</b> ( 2006.01 )		
<b>C12N 9/96</b> ( 2006.01 )		
(87) WO2012/024223		
(31) 12/968,936 (32) 15.12.10 (33) US		
61/374,751 18.08.10 US		
61/414,592 17.11.10 US		
13/004,349 11.01.11 US		
13/036,820 28.02.11 US		
12/949,536 18.11.10 US		
12/871,345 30.08.10 US		
61/374,772 18.08.10 US		
13/010,993 21.01.11 US		
13/021,302 04.02.11 US		
61/378,059 30.08.10 US		
12/964,021 09.12.10 US		
61/508,871 18.07.11 US		
61/374,449 17.08.10 US		
12/869,823 27.08.10 US		
13/012,977 25.01.11 US		
13/086,786 14.04.11 US		
12/915,515 29.10.10 US		
(43) 23.02.2012		
(72) Chang, Chien-Hsing; Goldenberg, David M.; Rossi, Edmund A.		
(74) Davies Collison Cave		
(71) IDC Enchanted Lighting Company, LLC		
(11) AU-A-2011355680		
(21) 2011355680 (22) 09.12.2011		
(54) Fragrance producing lighting device		
(51) Int. Cl.		
<b>A61L 9/03</b> ( 2006.01 )		
<b>F21V 1/16</b> ( 2006.01 )		
<b>F21V 33/00</b> ( 2006.01 )		
(87) WO2012/099654		
(31) 13/280,055 (32) 24.10.11 (33) US		
61/434,185 19.01.11 US		
13/171,730 29.06.11 US		
(43) 26.07.2012		
(72) Browder, John; Kowalec, Matthew; Rushing, Alan; Moody, Brett		
(74) Pizzeys Patent and Trade Mark Attorneys		
(71) IFAST NV		
(11) AU-A-2011310098		
(21) 2011310098 (22) 29.09.2011		
(54) Improved method for isomerisation of hop alpha-acids to iso-alpha-acids		
(51) Int. Cl.		
<b>C12C 3/12</b> ( 2006.01 )		
(87) WO2012/041994		
(31) 1016430.9 (32) 30.09.10 (33) GB		
(71) Implus Footcare, LLC		
(11) AU-A-2011343490		
(21) 2011343490 (22) 16.12.2011		
(54) Wheeled exercise device		
(51) Int. Cl.		
<b>A63B 21/00</b> ( 2006.01 )		
<b>A63B 22/00</b> ( 2006.01 )		
(71) Innovations Development Australia Pty Ltd		
(11) AU-A-2011293081		
(21) 2011293081 (22) 22.08.2011		
(54) Jug with temperature indicator		
(51) Int. Cl.		
<b>A47J 27/06</b> ( 2006.01 )		
<b>A47G 19/12</b> ( 2006.01 )		
<b>A47J 27/21</b> ( 2006.01 )		
<b>A47J 27/212</b> ( 2006.01 )		
<b>A47J 27/56</b> ( 2006.01 )		
<b>A47J 27/57</b> ( 2006.01 )		
<b>A47J 31/44</b> ( 2006.01 )		
<b>A47J 41/00</b> ( 2006.01 )		
<b>G01K 11/16</b> ( 2006.01 )		
(87) WO2012/024720		
(31) 2010903878 (32) 26.08.10 (33) AU		
(43) 01.03.2012		
(72) Mastroyanis, Perry		
(74) Davies Collison Cave		
(71) Innovotech, Inc.		
(11) AU-A-2011291395		
(21) 2011291395 (22) 22.08.2011		
(54) Silver iodate compounds having antimicrobial properties		
(51) Int. Cl.		
<b>A01N 59/16</b> ( 2006.01 )		
<b>A01P 1/00</b> ( 2006.01 )		
<b>C01B 11/22</b> ( 2006.01 )		
<b>C01G 5/00</b> ( 2006.01 )		
<b>C23C 22/00</b> ( 2006.01 )		
(87) WO2012/021979		
(31) 61/375,256 (32) 20.08.10 (33) US		
(43) 23.02.2012		
(72) Olson, Merle E.; Anderson, Justin J.; Omar, Amin M.; Nadworny, Patricia L.		
(74) Lord and Company		
(71) Intel Corporation		
(11) AU-A-2010361098		
(21) 2010361098 (22) 24.09.2010		
(54) Method and system for access point congestion detection and reduction		
(51) Int. Cl.		
<b>G06F 11/00</b> ( 2006.01 )		
(87) WO2012/037707		
(43) 29.03.2012		
(72) Lipman, Justin; Chen, Xiaodong		
(74) Spruson & Ferguson		
(71) Intel Corporation		
(11) AU-A-2011285762		
(21) 2011285762 (22) 03.08.2011		
(54) Providing fast non-volatile storage in a secure environment		
(51) Int. Cl.		

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

<b>G06F 13/14</b> ( 2006.01 )	justable transaction sizes based on hardware limitations	<b>(87) WO2012/018977</b>
<b>G06F 13/16</b> ( 2006.01 )		<b>(31) 13/194,634</b>
<b>G06F 21/00</b> ( 2006.01 )		61/467,055
<b>(87) WO2012/018889</b>		61/371,395
<b>(31) 12/852,303</b>	<b>(32) 06.08.10 (33) US</b>	<b>(32) 29.07.11 (33) US</b>
<b>(43) 09.02.2012</b>		24.03.11 US
<b>(72) Swanson, Robert C.; Bulusu, Mallik; Zimmer, Vincent J.</b>		06.08.10 US
<b>(74) Davies Collison Cave</b>		
<hr/>		
<b>(71) Intel Corporation</b>		<b>(43) 09.02.2012</b>
<b>(11) AU-A-2011286267</b>		<b>(72) Jensen, Jarl</b>
<b>(21) 2011286267</b>	<b>(22) 20.07.2011</b>	<b>(74) Madderns Patent &amp; Trade Mark Attorneys</b>
<b>(54) Supporting a secure readable memory region for pre-boot and secure mode operations</b>		<hr/>
<b>(51) Int. Cl.</b>		<b>(71) iParadigms, LLC</b>
<b>G06F 9/22</b> ( 2006.01 )		<b>(11) AU-A-2011295755</b>
<b>G06F 12/14</b> ( 2006.01 )		<b>(21) 2011295755</b>
<b>G06F 13/14</b> ( 2006.01 )		<b>(22) 02.09.2011</b>
<b>(87) WO2012/018525</b>		<b>(54) Systems and methods for document analysis</b>
<b>(31) 12/852,280</b>	<b>(32) 06.08.10 (33) US</b>	<b>(51) Int. Cl.</b>
<b>(43) 09.02.2012</b>		<b>G06F 17/21</b> ( 2006.01 )
<b>(72) Swanson, Robert C.; Zimmer, Vincent J.; Wehage, Eric R.; Bulusu, Mallik</b>		<b>G06F 17/27</b> ( 2006.01 )
<b>(74) Davies Collison Cave</b>		<b>(87) WO2012/031227</b>
<hr/>		<b>(31) 61/379,944</b>
<b>(71) Intel Corporation</b>		<b>(32) 03.09.10 (33) US</b>
<b>(11) AU-A-2011292373</b>		<b>(43) 08.03.2012</b>
<b>(21) 2011292373</b>	<b>(22) 25.07.2011</b>	<b>(72) Barrie, John M.; Kang, Michael; Storm, Christian; Chambers, Luke; Golik, Steven; Hartman, John</b>
<b>(54) Method and apparatus for enforcing a mandatory security policy on an operating system (OS) independent anti-virus (AV) scanner</b>		<b>(74) Spruson &amp; Ferguson</b>
<b>(51) Int. Cl.</b>		<hr/>
<b>G06F 9/06</b> ( 2006.01 )		<b>(71) Isuzu Motors Limited ; Transtron Inc.</b>
<b>G06F 9/30</b> ( 2006.01 )		<b>(11) AU-A-2011283964</b>
<b>G06F 9/44</b> ( 2006.01 )		<b>(21) 2011283964</b>
<b>(87) WO2012/024057</b>		<b>(22) 07.07.2011</b>
<b>(31) 12/858,882</b>	<b>(32) 18.08.10 (33) US</b>	<b>(54) Coasting control device</b>
<b>(43) 23.02.2012</b>		<b>(51) Int. Cl.</b>
<b>(72) Smith, Ned M.; Danneels, Gunner D.; Shanbhogue, Vedvyas; Sugumar, Suresh</b>		<b>F16D 48/02</b> ( 2006.01 )
<b>(74) Freehills Patent Attorneys</b>		<b>(87) WO2012/014650</b>
<hr/>		<b>(31) 2010-172554</b>
<b>(71) Intel Corporation</b>		<b>(32) 30.07.10 (33) JP</b>
<b>(11) AU-A-2011296479</b>		<b>(43) 02.02.2012</b>
<b>(21) 2011296479</b>	<b>(22) 03.08.2011</b>	<b>(72) Iwao, Nobuyuki; Yamamoto, Yasushi; Kobayashi, Kazuhiko; Arai, Hiroyuki; Takama, Kouhei</b>
<b>(54) Method and apparatus for fuzzy stride prefetch</b>		<b>(74) Pizzeys</b>
<b>(51) Int. Cl.</b>		<hr/>
<b>G06F 12/00</b> ( 2006.01 )		<b>(71) Isuzu Motors Limited ; Transtron Inc.</b>
<b>G06F 12/08</b> ( 2006.01 )		<b>(11) AU-A-2011283965</b>
<b>G06F 13/14</b> ( 2006.01 )		<b>(21) 2011283965</b>
<b>(87) WO2012/030466</b>		<b>(22) 07.07.2011</b>
<b>(31) 12/871,164</b>	<b>(32) 30.08.10 (33) US</b>	<b>(54) Coasting control device</b>
<b>(43) 08.03.2012</b>		<b>(51) Int. Cl.</b>
<b>(72) Hu, Shiliang; Wu, Youfeng</b>		<b>B60W 30/18</b> ( 2006.01 )
<b>(74) Freehills Patent Attorneys</b>		<b>B60T 8/172</b> ( 2006.01 )
<hr/>		<b>B60W 10/02</b> ( 2006.01 )
<b>(71) Intel Corporation</b>		<b>B60W 10/04</b> ( 2006.01 )
<b>(11) AU-A-2011305091</b>		<b>B60W 10/06</b> ( 2006.01 )
<b>(21) 2011305091</b>	<b>(22) 26.09.2011</b>	<b>B60W 40/06</b> ( 2006.01 )
<b>(54) Apparatus, method, and system for dynamically optimizing code utilizing ad-</b>		<b>F02D 29/00</b> ( 2006.01 )
		<b>F16D 48/02</b> ( 2006.01 )
		<b>(87) WO2012/014651</b>
		<b>(31) 2010-172561</b>
		<b>(32) 30.07.10 (33) JP</b>
		<b>(43) 02.02.2012</b>
		<b>(72) Iwao, Nobuyuki; Yamamoto, Yasushi; Kobayashi, Kazuhiko; Arai, Hiroyuki; Takama, Kouhei</b>
		<b>(74) Pizzeys</b>
<hr/>		<hr/>
<b>(71) Intel Corporation</b>		<b>(71) Isuzu Motors Limited ; Transtron Inc.</b>
<b>(11) AU-A-2011305091</b>		<b>(11) AU-A-2011283966</b>
<b>(21) 2011305091</b>	<b>(22) 26.09.2011</b>	<b>(21) 2011283966</b>
<b>(54) Apparatus, method, and system for dy-</b>		<b>(22) 07.07.2011</b>
<b>namically optimizing code utilizing ad-</b>		<b>(54) Coasting control device</b>
		<b>(51) Int. Cl.</b>
		<b>F16D 48/02</b> ( 2006.01 )
		<b>(87) WO2012/014652</b>

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

- (31) 2010-172562 (32) 30.07.10 (33) JP  
 (43) 02.02.2012  
 (72) Iwao, Nobuyuki; Yamamoto, Yasushi;  
 Kobayashi, Kazuhiko; Arai, Hiroyuki;  
 Takama, Kouhei  
 (74) Pizzeys
- 
- (71) Janssen Biotech, Inc.  
 (11) AU-A-2011296381  
 (21) 2011296381 (22) 17.08.2011  
 (54) Differentiation of human embryonic stem cells  
 (51) Int. Cl.  
*C12N 5/02* (2006.01)  
*C12N 5/071* (2010.01)  
*C12N 5/0735* (2010.01)  
 (87) WO2012/030538  
 (31) 61/378,448 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Fryer, Benjamin  
 (74) Shelston IP
- 
- (71) Janssen Biotech, Inc.  
 (11) AU-A-2011296382  
 (21) 2011296382 (22) 17.08.2011  
 (54) Differentiation of human embryonic stem cells  
 (51) Int. Cl.  
*C12N 5/02* (2006.01)  
*C12N 5/071* (2010.01)  
*C12N 5/0735* (2010.01)  
 (87) WO2012/030539  
 (31) 61/378,472 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Rezania, Alireza  
 (74) Shelston IP
- 
- (71) Janssen Pharmaceutica NV  
 (11) AU-A-2011296068  
 (21) 2011296068 (22) 31.08.2011  
 (54) Di-azetidinyl diamide as monoacylglycerol lipase inhibitors  
 (51) Int. Cl.  
*C07D 205/04* (2006.01)  
*A61K 31/427* (2006.01)  
*A61K 31/429* (2006.01)  
*A61P 29/00* (2006.01)  
*C07D 403/14* (2006.01)  
*C07D 409/14* (2006.01)  
*C07D 413/14* (2006.01)  
*C07D 417/12* (2006.01)  
*C07D 417/14* (2006.01)  
*C07D 513/04* (2006.01)  
 (87) WO2012/030907  
 (31) 61/379,764 (32) 03.09.10 (33) US  
 (43) 08.03.2012  
 (72) Connolly, Peter J.; Macielag, Mark J.;  
 Zhu, Bin  
 (74) Shelston IP
- 
- (71) Janssen Pharmaceutica NV  
 (11) AU-A-2011307252  
 (21) 2011307252 (22) 27.09.2011  
 (54) Oxopiperazine-azetidine amides and oxodiazepine-azetidine amides as monoacylglycerol lipase inhibitors  
 (51) Int. Cl.
- (32) 30.07.10 (33) JP  
 (43) 02.02.2012  
 (72) Iwao, Nobuyuki; Yamamoto, Yasushi;  
 Kobayashi, Kazuhiko; Arai, Hiroyuki;  
 Takama, Kouhei  
 (74) Pizzeys
- C07D 403/04* (2006.01)  
*A61K 31/506* (2006.01)  
*A61P 29/00* (2006.01)  
*C07D 403/14* (2006.01)  
*C07D 409/14* (2006.01)  
*C07D 417/14* (2006.01)  
 (87) WO2012/044613  
 (31) 61/386,777 (32) 27.09.10 (33) US  
 (43) 05.04.2012  
 (72) Connolly, Peter J.; Macielag, Mark J.;  
 McDonnell, Mark E.; Zhu, Bin  
 (74) Shelston IP
- (71) K2M, Inc.  
 (11) AU-A-2011291476  
 (21) 2011291476 (22) 22.08.2011  
 (54) Spinal fixation system  
 (51) Int. Cl.  
*A61B 17/70* (2006.01)  
 (87) WO2012/024665  
 (31) 61/375,354 (32) 20.08.10 (33) US  
 (43) 23.02.2012  
 (72) Boachie-Adjei, Oheneba; Carbone, John; Jones, Scott; McClintock, Larry; Strauss, R. Kevin  
 (74) Pizzeys Patent and Trade Mark Attorneys
- (71) K2M, Inc.  
 (11) AU-A-2011312111  
 (21) 2011312111 (22) 11.10.2011  
 (54) Lateral access system and method of use  
 (51) Int. Cl.  
*A61B 17/02* (2006.01)  
 (87) WO2012/048337  
 (31) 61/391,402 (32) 08.10.10 (33) US  
 (43) 12.04.2012  
 (72) Nunley, Pierce; Natali, Colin; Sandhu, Faheem; Childs, Ronald; Moore, Brandon  
 (74) Pizzeys Patent and Trade Mark Attorneys
- (71) Kabushiki Kaisha Kobe Seiko Sho  
 (11) AU-A-2011280565  
 (21) 2011280565 (22) 21.07.2011  
 (54) Method for reforming solid fuel  
 (51) Int. Cl.  
*C10L 9/10* (2006.01)  
*C10L 9/08* (2006.01)  
*C10L 10/04* (2006.01)  
*F23K 1/00* (2006.01)  
 (87) WO2012/011538  
 (31) 2010-164763 (32) 22.07.10 (33) JP  
 (43) 26.01.2012  
 (72) Pak, Haeyang; Akiyama, Katsuya; Takubo, Yoji  
 (74) FB Rice
- (71) Kabushiki Kaisha Toshiba  
 (11) AU-A-2011294341  
 (21) 2011294341 (22) 22.08.2011  
 (54) Exciting inrush current suppression apparatus  
 (51) Int. Cl.  
*H01H 33/59* (2006.01)
- H01H 9/54* (2006.01)  
*H01H 9/56* (2006.01)  
 (87) WO2012/026423  
 (31) 2010-186316 (32) 23.08.10 (33) JP  
 (43) 01.03.2012  
 (72) Udagawa, Keisuke; Koshizuka, Todashi; Maruyama, Shiro; Saitoh, Minoru; Nagayama, Noriyuki  
 (74) Griffith Hack
- (71) Kao Corporation  
 (11) AU-A-2011292052  
 (21) 2011292052 (22) 17.08.2011  
 (54) Hair volumizing compositions  
 (51) Int. Cl.  
*A61Q 5/12* (2006.01)  
 (87) WO2012/024375  
 (31) 61/374,892 (32) 18.08.10 (33) US  
 (43) 23.02.2012  
 (72) Schrott, Adam P.  
 (74) Freehills Patent Attorneys
- (71) Kareus Therapeutics, SA  
 (11) AU-A-2011305610  
 (21) 2011305610 (22) 20.09.2011  
 (54) Methods and compositions for treatment of diabetes and dyslipidemia  
 (51) Int. Cl.  
*A61K 31/225* (2006.01)  
 (87) WO2012/040177  
 (31) 61/384,446 (32) 20.09.10 (33) US  
 (43) 29.03.2012  
 (72) Khanna, Ish; Pillarisetti, Sivaram  
 (74) Shelston IP
- (71) KemeX Ltd.  
 (11) AU-A-2011293034  
 (21) 2011293034 (22) 29.03.2011  
 (54) A contaminant control system in an evaporative water treating system  
 (51) Int. Cl.  
*C02F 1/04* (2006.01)  
*B01D 1/30* (2006.01)  
*C09K 8/592* (2006.01)  
*E21B 43/24* (2006.01)  
 (87) WO2012/024764  
 (31) 61/376,301 (32) 24.08.10 (33) US  
 (43) 01.03.2012  
 (72) James, Kenneth  
 (74) Shelston IP
- (71) Keystone Folding Box Co.  
 (11) AU-A-2011280237  
 (21) 2011280237 (22) 18.07.2011  
 (54) Child-resistant and senior-friendly eco-friendly pill dispenser blister package  
 (51) Int. Cl.  
*B65D 83/04* (2006.01)  
 (87) WO2012/011941  
 (31) 12/804,311 (32) 19.07.10 (33) US  
 (43) 26.01.2012  
 (72) Weston, Michael H.; Smith, Frank Edward  
 (74) Hodgkinson McInnes Patents

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

(71) Kim , Y.	(54) Stoma length indicator assembly and positioning system	(43) 16.02.2012
(11) AU-A-2011294021	(51) Int. Cl. <b>A61J 15/00</b> ( 2006.01 )	(72) Favero, Andrea; Fin, Giuseppe; Tsang, Ka Cheung; Kamerbeek, Ralf; Koeling, Hendrik Cornelis; Van Loon-Post, An-genita Dorothea
(21) 2011294021	(87) WO2012/042474	(74) Davies Collison Cave
(54) Force transfer mechanism	(31) 61/386,793	(32) 27.09.10 (33) US
(51) Int. Cl. <b>F16H 21/00</b> ( 2006.01 )	13/245,552	26.09.11 US
<b>F16H 23/00</b> ( 2006.01 )	61/446,229	25.02.11 US
<b>F16H 23/04</b> ( 2006.01 )	(43) 05.04.2012	
(87) WO2012/026790	(72) Baker, Andrew T.; Stadelman, Jennifer S.; Jackson, Dwayne J-K; Ranganathan, Sridhar; Schorr, Phillip A.; Takeuchi, James M.	
(31) 10-2010-0083687	(74) Freehills Patent Attorneys	
10-2011-0085858	(32) 27.08.10 (33) KR	
26.08.11 KR	(43) 01.03.2012	
(72) Kim, Young Hee	(71) Kimberly-Clark Worldwide, Inc.	
(74) Collison & Co	(11) AU-A-2011309714	
(71) Kim , S.	(21) 2011309714	(22) 09.09.2011
(11) AU-A-2012244266	(54) Overmolded manifold O-ring	
(21) 2012244266	(51) Int. Cl. <b>A61M 16/08</b> ( 2006.01 )	
(54) One-touch pipe connection device	<b>B29C 45/16</b> ( 2006.01 )	
(51) Int. Cl. <b>F16L 21/00</b> ( 2006.01 )	(87) WO2012/042414	
<b>F16L 37/00</b> ( 2006.01 )	(31) 12/891,957	(32) 28.09.10 (33) US
(31) 10-2011-0115035	(43) 05.04.2012	
10-2011-0140244	(72) Brewer, John; Morris, Cassandra E.	
22.12.11 KR	(74) Freehills Patent Attorneys	
10-2011-0089164	(71) Koninklijke Douwe Egberts B.V. ; Koninklijke Philips Electronics N.V.	
02.09.11 KR	(11) AU-A-2011288643	
10-2012-0046100	(21) 2011288643	(22) 25.07.2011
02.05.12 KR	(54) Device, system and method for preparing a beverage from a capsule	
10-2012-0088124	(51) Int. Cl. <b>A47J 31/36</b> ( 2006.01 )	
13.08.12 KR	<b>B65D 85/804</b> ( 2006.01 )	
(43) 14.03.2013	(87) WO2012/019902	
(72) Kim, Sung-Hun	(31) PCT/ EP2011/056682	(32) 27.04.11 (33) EP
(74) Madderns Patent & Trade Mark Attorneys	PCT/ EP2010/065199	11.10.10 EP
(71) Kimberly-Clark Worldwide, Inc.	FI2010A000178	13.08.10 IT
(11) AU-A-2011303557	10194741.4	13.12.10 EP
(21) 2011303557	(43) 16.02.2012	
(54) Coform nonwoven web having multiple textures	(72) Favero, Andrea; Fin, Giuseppe; Tsang, Ka Cheung; Kamerbeek, Ralf; Koeling, Hendrik Cornelis; Van Loon-Post, An-genita Dorothea	
(51) Int. Cl. <b>D04H 1/42</b> ( 2012.01 )	(74) Davies Collison Cave	
<b>D04H 1/70</b> ( 2012.01 )	(71) Lazer Sport NV	
(87) WO2012/035467	(11) AU-A-2011298307	
(31) 12/884,813	(21) 2011298307	(22) 05.09.2011
(32) 17.09.10 (33) US	(54) Helmet with integrated means for securely locking it	
(43) 22.03.2012	(51) Int. Cl. <b>A42B 3/04</b> ( 2006.01 )	
(72) Schmidt, Michael A.; Day, Jenny; Jackson, David M.; Smith, Megan C. H.	(87) WO2012/028742	
(74) Spruson & Ferguson	(31) 10175265.7	(32) 03.09.10 (33) EP
(71) Kimberly-Clark Worldwide, Inc.	(43) 08.03.2012	
(11) AU-A-2011309682	(72) Van Waes, Sean	
(21) 2011309682	(74) Shelston IP	
(22) 27.09.2011	(71) Lazer Sport NV	
(54) Configurable percutaneous endoscopic gastrostomy tube	(11) AU-A-2011298308	
(51) Int. Cl. <b>A61J 15/00</b> ( 2006.01 )	(21) 2011298308	(22) 05.09.2011
(87) WO2012/042473	(54) Helmet with magnetic fixing means for eyewear	
(31) 61/386,793	(32) 27.09.10 (33) US	
61/446,229	(51) Int. Cl. <b>A47J 31/36</b> ( 2006.01 )	
25.02.11 US	(87) WO2012/019903	
13/245,542	(31) 10194741.4	(32) 13.12.10 (33) EP
26.09.11 US	PCT/ EP2010A000178	13.08.10 IT
(43) 05.04.2012	EP2011/056680	27.04.11 EP
(72) Tai, Kok-Ming; Bagwell, Alison S.; Baker, Andrew T.; Reichtart, Emily A.; Schorr, Phillip A.	PCT/ EP2010/065212	11.10.10 EP
(74) Freehills Patent Attorneys	(71) LG Electronics Inc.	
(71) Kimberly-Clark Worldwide, Inc.	(11) AU-A-2010358610	
(11) AU-A-2011309683	(21) 2010358610	(22) 03.08.2010
(21) 2011309683	(32) 27.09.2011	

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

- (54) Aspiration nozzle of vacuum cleaner and vacuum cleaner having same  
 (51) Int. Cl.  
**A47L 9/00** (2006.01)  
**A47L 9/06** (2006.01)  
 (87) WO2012/018146  
 (43) 09.02.2012  
 (72) Hwang, Mantae; Won, Woonghui  
 (74) Davies Collison Cave
- 
- (71) LG Electronics Inc.  
 (11) AU-A-2011292884  
 (21) 2011292884 (22) 05.08.2011  
 (54) Refrigerator  
 (51) Int. Cl.  
**F25D 25/02** (2006.01)  
**F25D 23/02** (2006.01)  
 (87) WO2012/023721  
 (31) 10-2010-0080752 (32) 20.08.10 (33) KR  
 (43) 23.02.2012  
 (72) Lim, Kiyoung  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) LG Life Sciences Ltd.  
 (11) AU-A-2011296767  
 (21) 2011296767 (22) 25.08.2011  
 (54) Production method of intermediate compound for synthesizing medicament  
 (51) Int. Cl.  
**C07D 211/36** (2006.01)  
**A61K 31/45** (2006.01)  
**A61P 3/10** (2006.01)  
**C07D 471/04** (2006.01)  
 (87) WO2012/030106  
 (31) 10-2010-0086619 (32) 03.09.10 (33) KR  
 (43) 08.03.2012  
 (72) Kim, Bong Chan; Kim, Kyu Young; Lee, Hee Bong; Ah, Ji Eun; Lee, Kyu Woong  
 (74) Spruson & Ferguson
- 
- (71) Lifecell Corporation  
 (11) AU-A-2011312343  
 (21) 2011312343 (22) 04.10.2011  
 (54) Machine and method for hair or bristle removal  
 (51) Int. Cl.  
**A45D 26/00** (2006.01)  
**A22B 5/08** (2006.01)  
**A22B 5/10** (2006.01)  
**A22C 13/00** (2006.01)  
 (87) WO2012/047836  
 (31) 61/389,791 (32) 05.10.10 (33) US  
 (43) 12.04.2012  
 (72) Jessop, Israel  
 (74) Shelston IP
- 
- (71) Ligocyte Pharmaceuticals, Inc.  
 (11) AU-A-2012282658  
 (21) 2012282658 (22) 11.07.2012  
 (54) Parenteral norovirus vaccine formulations  
 (51) Int. Cl.  
**A61K 39/125** (2006.01)  
 (87) WO2013/009849  
 (31) 61/506,447 (32) 11.07.11 (33) US
- (43) 17.01.2013  
 (72) Richardson, Charles; Bargatze, Robert F.; Mendelman, Paul M.  
 (74) Pizzeys
- 
- (71) Linatex Limited  
 (11) AU-A-2010359842  
 (21) 2010359842 (22) 18.10.2010  
 (54) Discharge apparatus for a pump  
 (51) Int. Cl.  
**F04D 29/40** (2006.01)  
**F04D 29/42** (2006.01)  
**F04D 29/62** (2006.01)  
 (87) WO2012/027773  
 (31) 2010903917 (32) 31.08.10 (33) AU  
 (43) 08.03.2012  
 (72) Dewsnap, Gregory Craig  
 (74) Davies Collison Cave
- 
- (71) Linatex Limited  
 (11) AU-A-2010359843  
 (21) 2010359843 (22) 18.10.2010  
 (54) Adjustment mechanism for pump seal  
 (51) Int. Cl.  
**F04D 29/12** (2006.01)  
**F04D 29/10** (2006.01)  
**F16J 15/34** (2006.01)  
 (87) WO2012/027774  
 (31) 2010903916 (32) 31.08.10 (33) AU  
 (43) 08.03.2012  
 (72) Dewsnap, Gregory Craig  
 (74) Davies Collison Cave
- 
- (71) Linde Aktiengesellschaft  
 (11) AU-A-2011306696  
 (21) 2011306696 (22) 15.09.2011  
 (54) Pressure vessel  
 (51) Int. Cl.  
**F17C 13/08** (2006.01)  
**B62B 1/12** (2006.01)  
**B62B 1/26** (2006.01)  
 (87) WO2012/038688  
 (31) 1015655.2 (32) 20.09.10 (33) GB  
 (43) 29.03.2012  
 (72) Lieberberg, Adrienne; Trautz, Simone; Ferreira Aguiar Pinto, Carlos Alberto  
 (74) Shelston IP
- 
- (71) Lockheed Martin Corporation  
 (11) AU-A-2011293787  
 (21) 2011293787 (22) 09.08.2011  
 (54) Self-contained munition gas management system  
 (51) Int. Cl.  
**F41F 3/04** (2006.01)  
**F41F 3/073** (2006.01)  
 (87) WO2012/027099  
 (31) 12/862,287 (32) 24.08.10 (33) US  
 (43) 01.03.2012  
 (72) Skurdal, Daniel A.; Snediker, John  
 (74) Golja Haines & Friend
- 
- (71) Love, J.  
 (11) AU-A-2011295654  
 (21) 2011295654 (22) 03.09.2011
- (54) Filtration method with self-cleaning filter assembly  
 (51) Int. Cl.  
**B01D 41/04** (2006.01)  
**B01D 41/00** (2006.01)  
**B08B 3/04** (2006.01)  
 (87) WO2012/031283  
 (31) 12/875,519 (32) 03.09.10 (33) US  
 (43) 08.03.2012  
 (72) Love, Johnny L.  
 (74) Wrays
- 
- (71) Mardil, Inc.  
 (11) AU-A-2011295848  
 (21) 2011295848 (22) 01.09.2011  
 (54) Minimally invasive surgical instrument for delivery of cardiac devices  
 (51) Int. Cl.  
**A61F 2/00** (2006.01)  
 (87) WO2012/031135  
 (31) 12/874,277 (32) 02.09.10 (33) US  
 (43) 08.03.2012  
 (72) Leising, Karl R.; Raman, Jaishankar  
 (74) Davies Collison Cave
- 
- (71) Massachusetts Institute of Technology  
 (11) AU-A-2011293904  
 (21) 2011293904 (22) 22.08.2011  
 (54) Extraction of liquid element by electrolysis of oxides  
 (51) Int. Cl.  
**C25C 7/02** (2006.01)  
**C25B 1/02** (2006.01)  
**C25C 3/00** (2006.01)  
 (87) WO2012/026971  
 (31) 61/375,935 (32) 23.08.10 (33) US  
 61/489,565 24.05.11 US  
 (43) 01.03.2012  
 (72) Allanore, Antoine; Sadoway, Danald R.  
 (74) Griffith Hack
- 
- (71) Massey University  
 (11) AU-A-2011293982  
 (21) 2011293982 (22) 25.08.2011  
 (54) Process of producing shelf stable probiotic food  
 (51) Int. Cl.  
**C12N 1/04** (2006.01)  
**A23L 1/29** (2006.01)  
**A61K 35/74** (2006.01)  
**A61K 39/02** (2006.01)  
 (87) WO2012/026832  
 (31) 2010903824 (32) 26.08.10 (33) AU  
 592728 09.05.11 NZ  
 (43) 01.03.2012  
 (72) Nag, Arup; Das, Shantanu; Singh, Harjinder  
 (74) A J PARK
- 
- (71) MasterCard International, Inc.  
 (11) AU-A-2011289180  
 (21) 2011289180 (22) 12.08.2011  
 (54) Multi-commerce channel wallet for authenticated transactions  
 (51) Int. Cl.  
**G06Q 20/00** (2012.01)  
 (87) WO2012/021864

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

(31) 61/372,955 61/468,847	(32) 12.08.10 (33) US 29.03.11 US	(51) Int. Cl. <b>F41F 3/042</b> ( 2006.01 ) <b>F42B 39/14</b> ( 2006.01 )	(43) 08.03.2012 (72) Kohl, Franz; Hortschitz, Wilfried; Sachse, Matthias; Sauter, Thilo (74) Griffith Hack
(43) 16.02.2012	(87) WO2012/022964	(31) 10251453.6 1013740.4	(32) 17.08.10 (33) EP 17.08.10 GB
(72) Wong, Shoon Ping; Moy, Kenneth Chung Lem; Martig, Celine; Fourez, Pablo; Mushing, Alan; Lundequist, Fre- drick; Ameiss, Michael; Shaon, Michael	(43) 23.02.2012	(72) Bowen, Bryan; Machell, Anthony; Kavanagh, Terence Edward; Turner, Dennis George	(74) Davies Collison Cave
(74) Fisher Adams Kelly	(74) Davies Collison Cave		
(71) Mathys AG Bettlach (11) AU-A-2011322843	(71) McDonald , G. (11) AU-A-2012229883	(21) 2012229883 (22) 26.09.2011	(71) MED-EL Elektromedizinische Geraete GmbH
(21) 2011322843 (22) 26.09.2011	(21) 2012229883 (22) 14.03.2012	(54) Ceramic endoprosthesis with ceram- ic coating, and method for producing same	(11) AU-A-2011295869 (21) 2011295869 (22) 01.09.2011
(54) Ceramic endoprosthesis with ceram- ic coating, and method for producing same	(54) Object carrying device	(51) Int. Cl. <b>A45F 3/14</b> ( 2006.01 ) <b>A45C 13/30</b> ( 2006.01 )	(54) Cochlear implant stimulation with low frequency channel privilege
(51) Int. Cl. <b>A61L 27/30</b> ( 2006.01 ) <b>A61L 27/56</b> ( 2006.01 ) <b>C04B 41/87</b> ( 2006.01 ) <b>C04B 41/89</b> ( 2006.01 )	(87) WO2012/122598	(31) 12/873,438 (32) 01.09.10 (33) US	(51) Int. Cl. <b>A61N 1/36</b> ( 2006.01 )
(87) WO2012/055655	(31) 2011900953 (43) 20.09.2012	(32) 17.03.11 (33) AU	(87) WO2012/031066
(31) 10 2010 050 104.2 (32) 29.10.10 (33) DE 10 2011 005 424.3 11.03.11 DE	(72) McDonald, Greg	(43) 08.03.2012	(31) 12/873,438 (32) 01.09.10 (33) US
(43) 03.05.2012	(74) EKM patent & trade marks	(72) Schleich, Peter; Meister, Dirk; Nopp, Peter	(43) 02.02.2012
(72) Gratz, Nadine; Oberbach, Thomas; Begand, Sabine; Ortmann, Claudia; Delfosse, Daniel	(71) MeadWestvaco Corporation (11) AU-A-2011284606	(74) Griffith Hack	(72) Alevizopoulos, Konstantinos; Calogero- poulou, Theodora
(74) Freehills Patent Attorneys	(21) 2011284606 (22) 29.07.2011		(74) Adams Pluck
(71) Max-Planck-Gesellschaft zur Forderung der Wissenschaften E.V.	(54) Product dispensing apparatus and sys- tem	(71) Medexis S.A.	(71) MEDICREA INTERNATIONAL
(11) AU-A-2011297893	(51) Int. Cl. <b>A47F 1/08</b> ( 2006.01 )	(21) 2011280009 (22) 07.07.2011	(11) AU-A-2011297662
(21) 2011297893 (22) 05.09.2011	(87) WO2012/012201	(54) Compounds and methods for treating neoplasia	(21) 2011297662 (22) 30.08.2011
(54) Kinases as targets for anti-diabetic ther- apy	(31) 61/400,172 12/890,631	(51) Int. Cl. <b>C07J 1/00</b> ( 2006.01 ) <b>A61K 31/566</b> ( 2006.01 ) <b>A61P 35/00</b> ( 2006.01 )	(54) Vertebral osteosynthesis assembly formed by a vertebral osteosynthes- is material and instruments for placing said material
(51) Int. Cl. <b>A61K 31/00</b> ( 2006.01 ) <b>A61K 31/713</b> ( 2006.01 ) <b>A61P 3/10</b> ( 2006.01 ) <b>C12N 15/113</b> ( 2010.01 )	(32) 23.07.10 (33) US 25.09.10 US	(87) WO2012/013816	(51) Int. Cl. <b>A61B 17/70</b> ( 2006.01 )
(87) WO2012/028335	(43) 26.01.2012	(31) 61/369,568 (32) 30.07.10 (33) US	(87) WO2012/029025
(31) 10075383.9 (32) 03.09.10 (33) EP 61/344,668 08.09.10 US	(72) Gelardi, John; Bates, Aaron; Thomas, Laurel	(43) 02.02.2012	(31) 1056930 (32) 01.09.10 (33) FR
(43) 08.03.2012	(74) Spruson & Ferguson	(72) Wong, Chung Chek; Labbe, Jean- Louis; Fernandez, Julius; Hsu, Victor	(43) 08.03.2012
(72) Falcenberg, Mathias; Ullrich, Axel	(71) Medela Holding AG (11) AU-A-2011301698	(74) PIPERS	(74) PIPERS
(74) Peter Maxwell & Associates	(21) 2011301698 (22) 21.07.2011		
(71) Mayo Foundation for Medical Education and Research	(54) Membrane vacuum pump	(71) Merck Patent GmbH	
(11) AU-A-2011296122	(51) Int. Cl. <b>A61M 1/06</b> ( 2006.01 ) <b>F04B 35/04</b> ( 2006.01 )	(11) AU-A-2011285247	
(21) 2011296122 (22) 30.08.2011	(87) WO2012/034238	(21) 2011285247 (22) 01.07.2011	
(54) Method for optimization of joint arthro- plasty component design	(31) PCT/ CH2010/000225 1502/10	(54) Bicyclic azaheterocyclic carboxamides as inhibitors of the kinase p70S6K	
(51) Int. Cl. <b>A61F 2/30</b> ( 2006.01 )	(32) 17.09.10 (33) CH 17.09.10 CH	(51) Int. Cl. <b>C07D 239/74</b> ( 2006.01 ) <b>A61K 31/517</b> ( 2006.01 ) <b>A61P 35/00</b> ( 2006.01 ) <b>C07D 403/12</b> ( 2006.01 )	
(87) WO2012/030794	(43) 22.03.2012	(87) WO2012/013282	
(31) 61/379,222 (32) 01.09.10 (33) US 61/379,634 02.09.10 US	(72) Felber, Armin; Weber, Beda; Koch, Ro- land; Furrer, Etienne	(31) 61/368,964 (32) 29.07.10 (33) US	
(43) 08.03.2012	(74) Griffith Hack	(43) 02.02.2012	
(72) Sperling, John W.	(71) Med-El Elektromedizinische Geraete GmbH	(72) Huck, Bayard R.; Neagu, Constantin; Jones, Reinaldo C.; Deselme, Lizbeth	
(74) IP Gateway Patent and Trademark At- torneys	(11) AU-A-2011295787 (21) 2011295787 (22) 02.09.2011		
(71) MBDA UK Limited	(54) Middle ear implantable microphone		
(11) AU-A-2011290563	(51) Int. Cl. <b>H04R 25/00</b> ( 2006.01 )		
(21) 2011290563 (22) 15.08.2011	(87) WO2012/031170		
(54) Missile canister	(31) 61/379,833 (32) 03.09.10 (33) US		

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

- Celeste; Xiao, Yufang; Karra, Srinivas R.; Lan, Ruoxi; Mochalkin, Igor; Sutton, Amanda E.; Richardson, Thomas E.  
**(74)** Griffith Hack
- 
- (71)** Merck Patent GmbH ; Bionomics Limited  
**(11)** AU-A-2012255690  
**(21)** 2012255690      **(22)** 16.05.2012  
**(54)** Amine derivatives as potassium channel blockers  
**(51)** Int. Cl.  
*C07D 213/16* ( 2006.01 )  
*A61K 31/165* ( 2006.01 )  
*A61K 31/351* ( 2006.01 )  
*A61K 31/415* ( 2006.01 )  
*A61K 31/4164* ( 2006.01 )  
*A61K 31/44* ( 2006.01 )  
*A61K 31/4402* ( 2006.01 )  
*A61K 31/4427* ( 2006.01 )  
*A61K 31/4436* ( 2006.01 )  
*A61K 31/445* ( 2006.01 )  
*A61K 31/454* ( 2006.01 )  
*A61K 31/4965* ( 2006.01 )  
*A61K 31/50* ( 2006.01 )  
*A61K 31/505* ( 2006.01 )  
*A61P 37/06* ( 2006.01 )  
*C07C 233/06* ( 2006.01 )  
*C07D 209/52* ( 2006.01 )  
*C07D 211/16* ( 2006.01 )  
*C07D 211/26* ( 2006.01 )  
*C07D 211/38* ( 2006.01 )  
*C07D 213/61* ( 2006.01 )  
*C07D 213/64* ( 2006.01 )  
*C07D 213/70* ( 2006.01 )  
*C07D 213/89* ( 2006.01 )  
*C07D 231/12* ( 2006.01 )  
*C07D 233/56* ( 2006.01 )  
*C07D 237/08* ( 2006.01 )  
*C07D 239/24* ( 2006.01 )  
*C07D 241/12* ( 2006.01 )  
*C07D 309/14* ( 2006.01 )  
*C07D 401/12* ( 2006.01 )  
*C07D 405/12* ( 2006.01 )  
*C07D 411/12* ( 2006.01 )  
*C07D 413/12* ( 2006.01 )  
**(87)** WO2012/155199  
**(31)** 61/486,536      **(32)** 16.05.11 (33) US  
**(43)** 22.11.2012  
**(72)** Harvey, Andrew; Bombrun, Agnes; Cooke, Rachel; Jeanclaude-Etter, Isabelle; Kuchel, Nathan; Molette, Jerome; Mould, Jorgen; Paul, Dharan; Singh, Rajinder; Donini, Cristina; Colovray, Veronique  
**(74)** Davies Collison Cave
- 
- (71)** Merrimack Pharmaceuticals, Inc.  
**(11)** AU-A-2012229147  
**(21)** 2012229147      **(22)** 12.03.2012  
**(54)** Use of inhibitors of EGFR-family receptors in the treatment of hormone refractory breast cancers  
**(51)** Int. Cl.  
*C07K 16/32* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
**(87)** WO2012/125573  
**(31)** 61/604,281      **(32)** 28.02.12 (33) US  
61/451,848      11.03.11 US
- 
- (43)** 20.09.2012  
**(72)** Garcia, Gabriela; Kubasek, William; Moyo, Victor; MacBeath, Gavin  
**(74)** Shelston IP
- 
- (71)** Merrimack Pharmaceuticals, Inc.  
**(11)** AU-A-2012253858  
**(21)** 2012253858      **(22)** 04.05.2012  
**(54)** Methods for preventing toxic drug-drug interactions in combination therapies comprising anti-ErbB3 agents  
**(51)** Int. Cl.  
*A61K 39/395* ( 2006.01 )  
*A61K 38/16* ( 2006.01 )  
*A61K 38/17* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
**(87)** WO2012/154587  
**(31)** 61/483,195      **(32)** 06.05.11 (33) US  
**(43)** 15.11.2012  
**(72)** Onsum, Matthew David; Niyikiza, Clet; Moyo, Victor; Kubasek, William; Czibere, Akos  
**(74)** Shelston IP
- 
- (71)** Merz Pharma GmbH & Co. KGaA  
**(11)** AU-A-2011281837  
**(21)** 2011281837      **(22)** 06.07.2011  
**(54)** Pharmaceutical composition containing a tryptophan derivative  
**(51)** Int. Cl.  
*A61K 31/405* ( 2006.01 )  
*A61K 45/06* ( 2006.01 )  
*A61P 27/02* ( 2006.01 )  
**(87)** WO2012/010415  
**(31)** 10170397.3      **(32)** 22.07.10 (33) EP  
61/366,538      22.07.10 US  
**(43)** 26.01.2012  
**(72)** Hauptmeier, Bernhard; Kiehm, Kevin; Plitt, Patrick; Tardt, Axel; Szlak-Freier, Alda; Strehl, Diana  
**(74)** Watermark Patent and Trade Marks Attorneys
- 
- (71)** Meso Scale Technologies, LLC  
**(11)** AU-A-2011282850  
**(21)** 2011282850      **(22)** 26.07.2011  
**(54)** Consumable data management  
**(51)** Int. Cl.  
*G06F 19/00* ( 2006.01 )  
**(87)** WO2012/015809  
**(31)** 61/462,024      **(32)** 27.01.11 (33) US  
61/400,441      27.07.10 US  
**(43)** 02.02.2012  
**(72)** Cong, Xirui; Jackson, Jerome; Stevens, Carl; Vock, Michael; Wohlstadter, Jacob N.  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Microsul, L.P.  
**(11)** AU-A-2011294823  
**(21)** 2011294823      **(22)** 26.08.2011  
**(54)** Method for producing fertilizers containing dispersed micronized sulphur  
**(51)** Int. Cl.  
*C05D 9/00* ( 2006.01 )  
*C01B 17/10* ( 2006.01 )  
*C05G 5/00* ( 2006.01 )
- 
- (87)** WO2012/025832  
**(31)** 61/377,509      **(32)** 27.08.10 (33) US  
**(43)** 01.03.2012  
**(72)** Abry, Raymond G. F.; Beasley, Todd; Johnson, Richard Lyle; Tak, Jin Kwon  
**(74)** Spruson & Ferguson
- 
- (71)** Minroc International  
**(11)** AU-A-2011288457  
**(21)** 2011288457      **(22)** 10.08.2011  
**(54)** An attachment for percussion drill tools  
**(51)** Int. Cl.  
*E21B 4/14* ( 2006.01 )  
*E21B 31/03* ( 2006.01 )  
**(87)** WO2012/020058  
**(31)** S2010/0502      **(32)** 12.08.10 (33) IE  
**(43)** 16.02.2012  
**(72)** Purcell, Joseph  
**(74)** Wrays
- 
- (71)** Mitsubishi Heavy Industries Environmental & Chemical Engineering Co., Ltd.  
**(11)** AU-A-2011333018  
**(21)** 2011333018      **(22)** 17.11.2011  
**(54)** Seawater electrolysis system and seawater electrolysis method  
**(51)** Int. Cl.  
*C25B 9/00* ( 2006.01 )  
*C02F 1/46* ( 2006.01 )  
*C25B 1/26* ( 2006.01 )  
*C25B 11/10* ( 2006.01 )  
**(87)** WO2012/070468  
**(31)** 2011-120886      **(32)** 30.05.11 (33) JP  
2010-260509      22.11.10 JP  
**(43)** 31.05.2012  
**(72)** Mizutani, Hiroshi; Takanami, Hiroyuki; Matsumura, Tatsuya; Nakamura, Kenji; Ike, Takashi  
**(74)** FB Rice
- 
- (71)** MLC Corporation Pty Ltd  
**(11)** AU-A-2011296154  
**(21)** 2011296154      **(22)** 30.08.2011  
**(54)** Food processing and preparation apparatus  
**(51)** Int. Cl.  
*A47J 43/04* ( 2006.01 )  
**(87)** WO2012/030826  
**(31)** 61/379,142      **(32)** 01.09.10 (33) US  
61/379,136      01.09.10 US  
61/379,427      02.09.10 US  
61/379,456      02.09.10 US  
61/379,430      02.09.10 US  
61/379,122      01.09.10 US  
**(43)** 08.03.2012  
**(72)** Heys, Fred  
**(74)** Dark IP
- 
- (71)** Moldex-Metric, Inc.  
**(11)** AU-A-2011299313  
**(21)** 2011299313      **(22)** 06.09.2011  
**(54)** Pleated filtering face piece respirator  
**(51)** Int. Cl.  
*A62B 7/10* ( 2006.01 )  
*A62B 18/02* ( 2006.01 )  
*A62B 18/08* ( 2006.01 )

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

- (87) WO2012/033749  
 (31) 12/807,662 (32) 09.09.10 (33) US  
 (43) 15.03.2012  
 (72) Magidson, Mark; Turdjian, Crest  
 (74) Spruson & Ferguson
- 
- (71) Moller , C.  
 (11) AU-A-2011304788  
 (21) 2011304788 (22) 23.09.2011  
 (54) A gearing mechanism for a dose delivery device  
 (51) Int. Cl.  
**A61M 5/315** (2006.01 )  
 (87) WO2012/037938  
 (31) PA 2010 00872 (32) 24.09.10 (33) DK  
 (43) 29.03.2012  
 (72) Moller, Claus Schmidt  
 (74) Wrays
- 
- (71) MPC, Inc.  
 (11) AU-A-20112902033  
 (21) 20112902033 (22) 17.08.2011  
 (54) Non-metallic vertical turbine pump  
 (51) Int. Cl.  
**F04D 13/08** (2006.01 )  
**B29C 33/52** (2006.01 )  
**B29C 70/00** (2006.01 )  
**B29C 70/48** (2006.01 )  
**F04D 29/02** (2006.01 )  
**F04D 29/22** (2006.01 )  
**F04D 29/44** (2006.01 )  
 (87) WO2012/024356  
 (31) 61/374,452 (32) 17.08.10 (33) US  
 (43) 23.02.2012  
 (72) Parry, William W.; Burachinsky, Erik  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) National Oilwell Varco, L.P.  
 (11) AU-A-2011316752  
 (21) 2011316752 (22) 11.10.2011  
 (54) 3-ring non-extrusion seal assembly and method  
 (51) Int. Cl.  
**E21B 31/18** (2006.01 )  
**F16J 15/18** (2006.01 )  
 (87) WO2012/051169  
 (31) 61/391,741 (32) 11.10.10 (33) US  
 (43) 19.04.2012  
 (72) Streater Jr., James R.; Saldana, Jose; Hernandez Jr., Daniel  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Nautilus, Inc.  
 (11) AU-A-2011289699  
 (21) 2011289699 (22) 04.08.2011  
 (54) Motorless treadmill stepper exercise device  
 (51) Int. Cl.  
**A63B 22/02** (2006.01 )  
 (87) WO2012/021374  
 (31) 12/854,123 (32) 10.08.10 (33) US  
 (43) 16.02.2012  
 (72) Dibble, Ryan R.; Baker, Bryce C.; Marjama, Marcus L.  
 (74) Fisher Adams Kelly
- 
- (71) Nautspill Pty Ltd  
 (11) AU-A-2011293098  
 (21) 2011293098 (22) 25.08.2011  
 (54) A guard for a drinking vessel  
 (51) Int. Cl.  
**A47G 23/00** (2006.01 )  
**A47G 19/22** (2006.01 )  
 (87) WO2012/024737  
 (31) 2010903807 (32) 25.08.10 (33) AU  
 (43) 01.03.2012  
 (72) Solari, Clive  
 (74) Chrysiliou IP
- 
- (71) Nestec S.A.  
 (11) AU-A-2011295257  
 (21) 2011295257 (22) 12.08.2011  
 (54) Package for ice cream  
 (51) Int. Cl.  
**B65D 21/08** (2006.01 )  
**B65D 43/02** (2006.01 )  
**B65D 51/24** (2006.01 )  
**B65D 81/38** (2006.01 )  
**B65D 85/78** (2006.01 )  
 (87) WO2012/025404  
 (31) 10173712.0 (32) 23.08.10 (33) EP  
 (43) 01.03.2012  
 (72) Koob, Thomas  
 (74) Shelston IP
- 
- (71) Nestec S.A.  
 (11) AU-A-2011295341  
 (21) 2011295341 (22) 05.05.2011  
 (54) Controlled motorized brewing unit  
 (51) Int. Cl.  
**A47J 31/36** (2006.01 )  
 (87) WO2012/025258  
 (31) 10174412.6 (32) 27.08.10 (33) EP  
 (43) 01.03.2012  
 (72) Mori, Peter  
 (74) Shelston IP
- 
- (71) Nestec S.A.  
 (11) AU-A-2011295342  
 (21) 2011295342 (22) 05.05.2011  
 (54) Simple motorized brewing unit  
 (51) Int. Cl.  
**A47J 31/36** (2006.01 )  
 (87) WO2012/025259  
 (31) 10174412.6 (32) 27.08.10 (33) EP  
 (43) 01.03.2012  
 (72) Mori, Peter  
 (74) Shelston IP
- 
- (71) Nestec S.A.  
 (11) AU-A-2011298761  
 (21) 2011298761 (22) 08.09.2011  
 (54) Granulated food product  
 (51) Int. Cl.  
**A23B 4/03** (2006.01 )  
**A23B 7/02** (2006.01 )  
**A23L 1/00** (2006.01 )  
**A23L 1/212** (2006.01 )  
**A23L 1/311** (2006.01 )  
**A23L 1/40** (2006.01 )  
**A23L 2/08** (2006.01 )
- 
- A23P 1/02** (2006.01 )  
 (87) WO2012/032119  
 (31) 201010290090.4 (32) 10.09.10 (33) CN  
 (43) 15.03.2012  
 (72) Lian, Rebecca Hwee Peng; Shen, Dong; Ulmer, Helge; Liu, Chang  
 (74) Shelston IP
- 
- (71) NeuroPro Limited  
 (11) AU-A-2011294909  
 (21) 2011294909 (22) 26.08.2011  
 (54) A monitoring or predicting system and method of monitoring or predicting  
 (51) Int. Cl.  
**A61B 5/0476** (2006.01 )  
**A61N 1/00** (2006.01 )  
**G06F 19/00** (2006.01 )  
 (87) WO2012/025765  
 (31) 1014333.7 (32) 27.08.10 (33) GB  
 (43) 01.03.2012  
 (72) Juffali, Waliid; El-Imad, Jamil  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Nichias Corporation  
 (11) AU-A-2011315024  
 (21) 2011315024 (22) 14.10.2011  
 (54) Inorganic fiber molded article, method for producing same, and heating equipment  
 (51) Int. Cl.  
**C04B 38/00** (2006.01 )  
 (87) WO2012/049858  
 (31) 2010-231303 (32) 14.10.10 (33) JP  
 2011-154567 13.07.11 JP  
 (43) 19.04.2012  
 (72) Yonaiyama, Ken; Ishihara, Tetsuya; Kishiki, Tomohiko  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Nike International Ltd.  
 (11) AU-A-2011289445  
 (21) 2011289445 (22) 10.08.2011  
 (54) Apparel incorporating tensile strands  
 (51) Int. Cl.  
**A41F 9/00** (2006.01 )  
**A41D 1/08** (2006.01 )  
**A41D 7/00** (2006.01 )  
**A41F 9/02** (2006.01 )  
 (87) WO2012/021570  
 (31) 61/373,447 (32) 13.08.10 (33) US  
 12/860,506 20.08.10 US  
 (43) 16.02.2012  
 (72) Meschter, James C.; Huff, Sebastian; Bradstreet, Rachel Ellen  
 (74) Davies Collison Cave
- 
- (71) Nippon Steel & Sumitomo Metal Corporation  
 (11) AU-A-2011294663  
 (21) 2011294663 (22) 22.08.2011  
 (54) Vibration suppression device for railway vehicle  
 (51) Int. Cl.  
**B61F 5/24** (2006.01 )  
 (87) WO2012/026102  
 (31) 2010-188247 (32) 25.08.10 (33) JP

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

(43) 01.03.2012  
 (72) Gotou, Osamu  
 (74) FB Rice

(71) Nippon Steel & Sumitomo Metal Corporation  
 (11) AU-A-2011294664  
 (21) 2011294664 (22) 22.08.2011  
 (54) System and method for estimating acceleration of vibration component in railcar  
 (51) Int. Cl.  
*B61F 5/24* (2006.01)  
*B60G 99/00* (2010.01)  
*B61F 5/22* (2006.01)  
 (87) WO2012/026103  
 (31) 2010-188368 (32) 25.08.10 (33) JP  
 (43) 01.03.2012  
 (72) Gotou, Osamu  
 (74) FB Rice

(71) Nokia Siemens Networks Oy  
 (11) AU-A-2011290810  
 (21) 2011290810 (22) 15.08.2011  
 (54) Randomization of block spread signals  
 (51) Int. Cl.  
*H04J 13/00* (2011.01)  
*H04J 11/00* (2006.01)  
*H04L 27/28* (2006.01)  
 (87) WO2012/022716  
 (31) 61/373,976 (32) 16.08.10 (33) US  
 (43) 23.02.2012  
 (72) Pajukoski, Kari Pekka; Tirola, Esa Tapani; Hooli, Kari Juhani  
 (74) Spruson & Ferguson

(71) North-West University  
 (11) AU-A-2011294798  
 (21) 2011294798 (22) 24.08.2011  
 (54) Recombinant therapeutic glycine N-acetyltransferase  
 (51) Int. Cl.  
*C12N 15/09* (2006.01)  
 (87) WO2012/025895  
 (31) 2010/06021 (32) 24.08.10 (33) ZA  
 (43) 01.03.2012  
 (72) Van Der Sluis, Rencia; Mienie, Lodewyk Jacobus; Van Dijk, Alberdina Aike; Badenhorst, Christoffel Petrus Stephanus  
 (74) Shelston IP

(71) Novagali Pharma SA  
 (11) AU-A-2011298298  
 (21) 2011298298 (22) 02.09.2011  
 (54) A water-in-oil type emulsion for treating a disease of the eye  
 (51) Int. Cl.  
*A61K 9/00* (2006.01)  
*A61K 9/107* (2006.01)  
*A61K 47/14* (2006.01)  
 (87) WO2012/028733  
 (31) 12/875,805 (32) 03.09.10 (33) US  
 10175337.4 03.09.10 EP

(43) 08.03.2012  
 (72) Lallemand, Frederic; Garrigue, Jean-Sébastien; Philips, Betty  
 (74) Baldwins Intellectual Property

(71) NTT DOCOMO, INC.  
 (11) AU-A-2011291790  
 (21) 2011291790 (22) 12.08.2011  
 (54) Mobile communication method, relay node and wireless base station  
 (51) Int. Cl.  
*H04W 12/08* (2009.01)  
*H04W 16/26* (2009.01)  
 (87) WO2012/023513  
 (31) 2010-181881 (32) 16.08.10 (33) JP  
 (43) 23.02.2012  
 (72) Takahashi, Hideaki; Hapsari, Wuri Andarmawanti; Umesh, Anil; Iwamura, Mikio  
 (74) Spruson & Ferguson

(71) O'Brien , G.  
 (11) AU-A-2011284745  
 (21) 2011284745 (22) 26.07.2011  
 (54) System and method for on-location resource consumption monitoring and management  
 (51) Int. Cl.  
*G01D 4/02* (2006.01)  
*G01R 22/00* (2006.01)  
*G05B 19/04* (2006.01)  
*G06Q 50/00* (2012.01)  
 (87) WO2012/012882  
 (31) 61/367,666 (32) 26.07.10 (33) US  
 (43) 02.02.2012  
 (72) O'Brien, Gerald Michael  
 (74) Griffith Hack

(71) Oakley, Inc.  
 (11) AU-A-2011289179  
 (21) 2011289179 (22) 12.08.2011  
 (54) Eyewear with lens retention mechanism  
 (51) Int. Cl.  
*G02C 1/04* (2006.01)  
*A61F 9/02* (2006.01)  
 (87) WO2012/021863  
 (31) 61/373,698 (32) 13.08.10 (33) US  
 (43) 16.02.2012  
 (72) Reyes, Carlos; Calilung, Ryan; Janavicius, Jason Paul; Moritz, Hans  
 (74) Davies Collison Cave

(71) Ogden , G. ; David Scott Holdings Pty Ltd  
 (11) AU-A-2011293104  
 (21) 2011293104 (22) 26.08.2011  
 (54) Wear crutches for linking members  
 (51) Int. Cl.  
*F16G 13/12* (2006.01)  
*B21L 9/08* (2006.01)  
*F16G 15/12* (2006.01)  
 (87) WO2012/024743  
 (31) 2010214684 (32) 27.08.10 (33) AU  
 (43) 01.03.2012  
 (72) Ogden, Glen John; Agnew, Gregory James  
 (74) Freehills Patent Attorneys

(71) Ohr Pharmaceutical, Inc.  
 (11) AU-A-2011292160  
 (21) 2011292160 (22) 16.08.2011  
 (54) Ophthalmic formulations of squalamine  
 (51) Int. Cl.  
*A61K 9/00* (2006.01)  
*A61K 31/56* (2006.01)  
*A61K 31/575* (2006.01)  
*A61K 47/26* (2006.01)  
*A61K 47/28* (2006.01)  
*A61K 47/32* (2006.01)  
*A61K 47/36* (2006.01)  
 (87) WO2012/024298  
 (31) 61/374,524 (32) 17.08.10 (33) US  
 (43) 23.02.2012  
 (72) Taraporewala, Irach B.; Backenroth, Samuel I.  
 (74) Allens Patent & Trade Mark Attorneys

(71) Oji Paper Co., Ltd.  
 (11) AU-A-2011296986  
 (21) 2011296986 (22) 31.08.2011  
 (54) Method for enzymatic saccharification of lignocellulosic biomass, and method for manufacturing ethanol from lignocellulosic biomass  
 (51) Int. Cl.  
*C12P 19/14* (2006.01)  
*B09B 3/00* (2006.01)  
 (87) WO2012/029842  
 (31) 2010-274235 (32) 09.12.10 (33) JP  
 2010-254441 15.11.10 JP  
 2011-123976 02.06.11 JP  
 2011-075772 30.03.11 JP  
 2010-193310 31.08.10 JP  
 2011-107820 13.05.11 JP  
 (43) 08.03.2012  
 (72) Ishikawa, Kotaro; Furuyjo, Atsushi; Chao, Yaping; Tokuno, Hisako; Sugiyura, Jun; Matsumura, Motohiro  
 (74) FB Rice

(71) Omeros Corporation ; University of Leicester  
 (11) AU-A-2012239889  
 (21) 2012239889 (22) 06.04.2012  
 (54) Methods for treating conditions associated with MASP-2 dependent complement activation  
 (51) Int. Cl.  
*A61K 39/395* (2006.01)  
*C12N 15/11* (2006.01)  
 (87) WO2012/139081  
 (31) 61/473,698 (32) 08.04.11 (33) US  
 (43) 11.10.2012  
 (72) Demopoulos, Gregory A.; Dudler, Tom; Schwaeble, Hans-Wilhelm  
 (74) Freehills Patent Attorneys

(71) OncoMed Pharmaceuticals, Inc.  
 (11) AU-A-2012284254  
 (21) 2012284254 (22) 13.07.2012  
 (54) RSPO binding agents and uses thereof  
 (51) Int. Cl.  
*A61K 39/395* (2006.01)  
*G01N 33/574* (2006.01)

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

- (87) WO2013/012747  
 (31) 61/521,547 (32) 09.08.11 (33) US  
     61/508,403      15.07.11      US  
     61/570,629      14.12.11      US  
 (43) 24.01.2013  
 (72) Gurney, Austin L.; Axelrod, Fumiko  
     Takada; Hoey, Timothy Charles; Chartier-Courtaud, Cecile  
 (74) Spruson & Ferguson
- 
- (71) OneSteel NSW Pty Limited  
 (11) AU-A-2011288959  
 (21) 2011288959 (22) 01.08.2011  
 (54) Composite products and manufacturing method  
 (51) Int. Cl.  
     C22B 1/244 (2006.01)  
     C08K 3/08 (2006.01)  
     C08K 3/22 (2006.01)  
     C10L 5/14 (2006.01)  
 (87) WO2012/019216  
 (31) 2010903554 (32) 09.08.10 (33) AU  
 (43) 16.02.2012  
 (72) O'Kane, Paul James; Skidmore, Catherine Louise  
 (74) Griffith Hack
- 
- (71) Oryzon Genomics S.A.  
 (11) AU-A-2011284688  
 (21) 2011284688 (22) 27.07.2011  
 (54) Arylcyclopropylamine based demethylase inhibitors of LSD1 and their medical use  
 (51) Int. Cl.  
     C07D 213/73 (2006.01)  
     A61K 31/44 (2006.01)  
     C07D 237/20 (2006.01)  
     C07D 239/42 (2006.01)  
     C07D 241/20 (2006.01)  
     C07D 253/07 (2006.01)  
     C07D 261/14 (2006.01)  
     C07D 263/48 (2006.01)  
     C07D 271/07 (2006.01)  
     C07D 271/113 (2006.01)  
     C07D 277/40 (2006.01)  
     C07D 285/12 (2006.01)  
     C07D 401/12 (2006.01)  
     C07D 413/12 (2006.01)  
     C07D 417/12 (2006.01)  
 (87) WO2012/013728  
 (31) 11160731.3 (32) 31.03.11 (33) EP  
     10171342.8      29.07.10      EP  
     11160738.8      31.03.11      EP  
     11160728.9      31.03.11      EP  
 (43) 02.02.2012  
 (72) Ortega Munoz, Alberto; Fyfe, Matthew Colin Thor; Martinell Pedemonte, Marc; Tirapu Fernandez De La Cuesta, Iñigo; Estiarte-Martinez, Maria De Los Angeles  
 (74) Davies Collison Cave
- 
- (71) Oy Indmeas AB  
 (11) AU-A-2011298248  
 (21) 2011298248 (22) 23.08.2011  
 (54) Method and apparatus for calibrating a flow meter  
 (51) Int. Cl.  
     G01F 25/00 (2006.01)
- 
- (87) WO2012/028772  
 (31) 20105918 (32) 31.08.10 (33) FI  
 (43) 08.03.2012  
 (72) Laukkonen, Ville; Kuoppamaki, Risto  
 (74) Golja Haines & Friend
- 
- (71) Panasonic Corporation  
 (11) AU-A-2011303345  
 (21) 2011303345 (22) 02.09.2011  
 (54) Terminal device and retransmission control method  
 (51) Int. Cl.  
     H04L 1/16 (2006.01)  
     H04L 29/08 (2006.01)  
     H04W 28/04 (2009.01)  
 (87) WO2012/035712  
 (31) 2010-231866 (32) 14.10.10 (33) JP  
     2010-208068      16.09.10      JP  
     2011-072045      29.03.11      JP  
 (43) 22.03.2012  
 (72) Oizumi, Toru; Nakao, Seigo  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Pfizer Inc.  
 (11) AU-A-2011300445  
 (21) 2011300445 (22) 26.08.2011  
 (54) 4-1BB binding molecules  
 (51) Int. Cl.  
     C07K 16/28 (2006.01)  
     A61K 39/395 (2006.01)  
     A61P 35/00 (2006.01)  
 (87) WO2012/032433  
 (31) 61/381,210 (32) 09.09.10 (33) US  
 (43) 15.03.2012  
 (72) Ahrens, Bianca; Baxi, Sangita M.; Bergqvist, Simon Paul; Doyonnas, Regis; Dufield, Robert Lee; Elliott, Mark William; Fisher, Timothy Scott; Jerome, Richard Michael; Jones, Heather Laurence; Kamperschroer, Cris; Ladetzki-Baehs, Kathrin; Love, Victoria Alexandria; Oliphant, Theodore Lawrence; Onadipe, Adekunle Olatunbosun; Qin, Wenning; Radhakrishnan, Vinay; Rohner, Allison Karlyn; Sharp, Leslie Lynne; Tesar, Michael; Thomas, Kristin Elizabeth; Yates, Libbey Anne; Ziegelemeier, Daisy Marie; Zulley, Moritz  
 (74) Shelston IP
- 
- (71) Pham Thi Kim, L.  
 (11) AU-A-2011306484  
 (21) 2011306484 (22) 10.08.2011  
 (54) Cervical pillow for treatment of cervical spine diseases  
 (51) Int. Cl.  
     A47G 9/10 (2006.01)  
     A61H 1/02 (2006.01)  
 (87) WO2012/038846  
 (31) 2-2010-00198 (32) 20.09.10 (33) VN  
 (43) 29.03.2012  
 (72) Pham Thi Kim, Loan  
 (74) Loan Kim Thi Pham
- 
- (71) Phoenix Contact GmbH & Co. KG  
 (11) AU-A-2011311519  
 (21) 2011311519 (22) 07.10.2011  
 (54) Device for removably fixing a current conductor to a current transformer housing  
 (51) Int. Cl.  
     H01F 38/30 (2006.01)  
 (87) WO2012/045885  
 (31) 10 2010 038 042.3 (32) 07.10.10 (33) DE  
     20 2010 008 750.3      07.10.10      DE  
 (43) 12.04.2012  
 (72) Leifer, Christoph; Thorner, Carsten  
 (74) Shelston IP
- 
- (71) Phonak AG  
 (11) AU-A-2010261722  
 (21) 2010261722 (22) 14.09.2010  
 (54) Method for adjusting a hearing device as well as an arrangement for adjusting a hearing device  
 (51) Int. Cl.  
     H04R 25/00 (2006.01)  
 (87) WO2010/146188  
 (43) 23.12.2010  
 (72) Sigwanz, Ullrich; Baechler, Patrick; Schneider, Philipp; Schmitt, Nicola  
 (74) Griffith Hack
- 
- (71) Pioneer Hi-Bred International, Inc. ; Li , X. ; E. I. du Pont de Nemours and Company  
 (11) AU-A-2011320564  
 (21) 2011320564 (22) 28.10.2011  
 (54) Drought tolerant plants and related constructs and methods involving genes encoding DTP6 polypeptides  
 (51) Int. Cl.  
     A01H 5/10 (2006.01)  
     C12N 15/82 (2006.01)  
     C12Q 1/68 (2006.01)  
 (87) WO2012/058528  
 (31) 61/407,612 (32) 28.10.10 (33) US  
 (43) 03.05.2012  
 (72) Allen, Stephen M.; Brothers, Jason L.; Deshmukh, Krupa; Lafitte, Honor Renee; Lu, Cheng; Luck, Stanley; Mullen, Jeffrey; Sakai, Hajime; Saylor, James J.; Tingey, Scott V.; Williams, Robert Wayne  
 (74) Houlihan2
- 
- (71) Plastipak Packaging, Inc.  
 (11) AU-A-2011289372  
 (21) 2011289372 (22) 11.08.2011  
 (54) Stackable plastic container  
 (51) Int. Cl.  
     B62D 21/00 (2006.01)  
 (87) WO2012/021691  
 (31) 13/030,313 (32) 18.02.11 (33) US  
     12/855,902      13.08.10      US  
 (43) 16.02.2012  
 (72) Dorn, James Christopher  
 (74) Davies Collison Cave
-

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

- (71) President and Fellows of Harvard College  
 (11) AU-A-2011296133  
 (21) 2011296133 (22) 30.08.2011  
 (54) A high strength chitin composite material and method of making  
 (51) Int. Cl.  
*A61F 2/02* (2006.01)  
*A61F 13/00* (2006.01)  
*A61L 27/20* (2006.01)  
*A61L 27/22* (2006.01)  
*A61L 27/34* (2006.01)  
*A61L 27/54* (2006.01)  
*A61L 27/56* (2006.01)  
 (87) WO2012/030805  
 (31) 61/378,056 (32) 30.08.10 (33) US  
 (43) 08.03.2012  
 (72) Ingber, Donald E.; Fernandez, Javier Gomez  
 (74) Pizzeys
- 
- (71) Rasnetsov , L.  
 (11) AU-A-2012212708  
 (21) 2012212708 (22) 06.02.2012  
 (54) Hydrated N-fullerene amino acids, method for producing the latter, and pharmaceutical compositions on the basis thereof  
 (51) Int. Cl.  
*C07C 229/50* (2006.01)  
*A61K 31/197* (2006.01)  
*A61P 17/06* (2006.01)  
*A61P 31/16* (2006.01)  
*A61P 31/18* (2006.01)  
*A61P 31/22* (2006.01)  
*A61P 35/00* (2006.01)  
*C07C 227/14* (2006.01)  
 (87) WO2012/105873  
 (31) 2011103541 (32) 01.02.11 (33) RU  
 (43) 09.08.2012  
 (72) Rasnetsov, Lev Davidovich; Shvartsman, Lakov Yudelevich; Suvorova, Olga Nikolaevna  
 (74) Spruson & Ferguson
- 
- (71) Raytheon Company  
 (11) AU-A-2011292416  
 (21) 2011292416 (22) 07.06.2011  
 (54) Recovering distorted digital data  
 (51) Int. Cl.  
*H04L 25/49* (2006.01)  
 (87) WO2012/024010  
 (31) 12/859,910 (32) 20.08.10 (33) US  
 (43) 23.02.2012  
 (72) Hume Jr., George M.; Earl, Robert C.  
 (74) Davies Collison Cave
- 
- (71) Regents of the University of Minnesota ; Katholieke Universiteit Leuven  
 (11) AU-A-2011293440  
 (21) 2011293440 (22) 24.08.2011  
 (54) Non-static suspension culture of cell aggregates  
 (51) Int. Cl.  
*C12N 5/07* (2010.01)  
 (87) WO2012/027474  
 (31) 61/376,508 (32) 24.08.10 (33) US
- 
- (43) 01.03.2012  
 (72) Subramanian, Kartik; Hu, Wei-Shou; Verfaillie, Catherine M.; Park, Yonsil  
 (74) Peter Maxwell & Associates
- 
- (71) REMASYS Pty Ltd  
 (11) AU-A-2011340789  
 (21) 2011340789 (22) 07.12.2011  
 (54) End-user performance monitoring for mobile applications  
 (51) Int. Cl.  
*G06F 9/44* (2006.01)  
*H04W 8/18* (2009.01)  
 (87) WO2012/075526  
 (31) 2010905389 (32) 08.12.10 (33) AU  
 (43) 14.06.2012  
 (72) Grelewicz, Roland; Kirsch, Simon  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Republic Polytechnic  
 (11) AU-A-2011280265  
 (21) 2011280265 (22) 21.07.2011  
 (54) Compounds for photodynamic therapy  
 (51) Int. Cl.  
*C07D 213/53* (2006.01)  
*A61K 31/435* (2006.01)  
*A61P 17/00* (2006.01)  
*A61P 31/00* (2006.01)  
*A61P 31/12* (2006.01)  
*A61P 35/00* (2006.01)  
*C07D 213/22* (2006.01)  
*C07D 471/14* (2006.01)  
 (87) WO2012/011875  
 (31) 1012217.4 (32) 21.07.10 (33) GB  
 (43) 26.01.2012  
 (72) Bandyopadhyay, Susmita  
 (74) Spruson & Ferguson
- 
- (71) Research in Motion Limited  
 (11) AU-A-2011295061  
 (21) 2011295061 (22) 24.08.2011  
 (54) System and method for uplink data transfer in dynamic timeslot reduction  
 (51) Int. Cl.  
*H04W 72/04* (2009.01)  
 (87) WO2012/025573  
 (31) 12/862,477 (32) 24.08.10 (33) US  
 (43) 01.03.2012  
 (72) Hole, David Philip  
 (74) Spruson & Ferguson
- 
- (71) Research in Motion Limited  
 (11) AU-A-2011295062  
 (21) 2011295062 (22) 24.08.2011  
 (54) System and method for dynamic timeslot reduction  
 (51) Int. Cl.  
*H04L 1/18* (2006.01)  
*H04L 1/16* (2006.01)  
 (87) WO2012/025574  
 (31) 12/862,451 (32) 24.08.10 (33) US  
 (43) 01.03.2012  
 (72) Hole, David Philip  
 (74) Spruson & Ferguson
- 
- (71) Research in Motion Limited  
 (11) AU-A-2011295063  
 (21) 2011295063 (22) 24.08.2011  
 (54) Method and apparatus for continuing monitoring reduced timeslots when potential data block loss  
 (51) Int. Cl.  
*H04W 72/04* (2009.01)  
*H04W 28/04* (2009.01)  
*H04W 76/04* (2009.01)  
 (87) WO2012/025575  
 (31) 12/862,520 (32) 24.08.10 (33) US  
 (43) 01.03.2012  
 (72) Hole, David Philip  
 (74) Spruson & Ferguson
- 
- (71) Research In Motion Limited  
 (11) AU-A-2011295128  
 (21) 2011295128 (22) 19.08.2011  
 (54) System and method for uplink data transfer in dynamic timeslot reduction  
 (51) Int. Cl.  
*H04W 72/12* (2009.01)  
*H04W 72/04* (2009.01)  
 (87) WO2012/025459  
 (31) 12/862,529 (32) 24.08.10 (33) US  
 (43) 01.03.2012  
 (72) Hole, David Philip; Kreuzer, Werner  
 (74) Spruson & Ferguson
- 
- (71) Research Institute of Industrial Science & Technology ; Postech Academy-Industry Foundation  
 (11) AU-A-2012276539  
 (21) 2012276539 (22) 13.04.2012  
 (54) Method for converting and producing carbonate minerals from carbon dioxide using recombinant biocatalyst  
 (51) Int. Cl.  
*C12N 15/60* (2006.01)  
*C12N 1/21* (2006.01)  
*C12N 9/88* (2006.01)  
*C12N 15/70* (2006.01)  
*C12P 3/00* (2006.01)  
 (87) WO2013/002481  
 (31) 10-2012-0023429 (32) 07.03.12 (33) KR  
 10-2011-0063729 29.06.11 KR  
 (43) 03.01.2013  
 (72) Cha, Hyung Joon; Kim, Im Gyu; Kang, Dong Gyun; Jo, Byung Hoon; Seo, Jeong Hyun  
 (74) Griffith Hack
- 
- (71) Research Triangle Institute  
 (11) AU-A-2011291579  
 (21) 2011291579 (22) 19.08.2011  
 (54) Nicotinic receptor compounds  
 (51) Int. Cl.  
*C07D 487/08* (2006.01)  
*A61K 31/407* (2006.01)  
*A61P 25/34* (2006.01)  
 (87) WO2012/024615  
 (31) 61/375,630 (32) 20.08.10 (33) US  
 (43) 23.02.2012  
 (72) Carroll, Frank Ivy; Ondachi, Pauline Wanjiku  
 (74) Fisher Adams Kelly
-

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

- (71) Restored Hearing Limited  
 (11) AU-A-2011295005  
 (21) 2011295005 (22) 25.08.2011  
 (54) A sound absorbing device of the type adapted to cover the ears of a user  
 (51) Int. Cl.  
**A61F 11/08** (2006.01 )  
 (87) WO2012/025608  
 (31) 10174237.7 (32) 26.08.10 (33) EP 01.03.2012  
 (72) Carolan, Anthony; Togher, Rhona; O'Carroll, Eimear  
 (74) Pegasus IP
- 
- (71) Reven Pharmaceuticals, Inc.  
 (11) AU-A-2011280985  
 (21) 2011280985 (22) 22.07.2011  
 (54) Methods of treating or ameliorating diseases and enhancing performance comprising the use of a magnetic dipole stabilized solution  
 (51) Int. Cl.  
**A61K 33/00** (2006.01 )  
**A23L 2/00** (2006.01 )  
**A61K 33/24** (2006.01 )  
 (87) WO2012/012682  
 (31) 61/366,853 (32) 22.07.10 (33) US 61/366,845 22.07.10 US 61/366,844 22.07.10 US 61/366,852 22.07.10 US  
 (43) 26.01.2012  
 (72) Haroon, Zishan; Lange, Peter; Denomme, Brian; Van Wyk, Henk; Van Wyk, Mariette; Krebs, Tracy L.; Ozgur, Sezgin  
 (74) Knightsbridge Patent Attorneys
- 
- (71) Rhodia (China) Co., Ltd.  
 (11) AU-A-2011291337  
 (21) 2011291337 (22) 26.04.2011  
 (54) Soil additives for promoting seed germination and prevention of evaporation and methods for using the same  
 (51) Int. Cl.  
**C09K 17/00** (2006.01 )  
**A01G 1/00** (2006.01 )  
 (87) WO2012/022164  
 (31) PCT/ CN2010/076191 (32) 20.08.10 (33) CN  
 (43) 23.02.2012  
 (72) Cristobal, Galder; Metivier, Pascal; Castaing, Jean-Christophe; Ji, Pengfei; Chen, Zhiyun  
 (74) Spruson & Ferguson
- 
- (71) Ricoh Company, Ltd.  
 (11) AU-A-2011291726  
 (21) 2011291726 (22) 08.08.2011  
 (54) Information processing apparatus and information processing system  
 (51) Int. Cl.  
**G06F 9/445** (2006.01 )  
 (87) WO2012/023532  
 (31) 2010-183671 (32) 19.08.10 (33) JP  
 (43) 23.02.2012  
 (72) Ikawa, Taku; Sugiura, Yuuko; Hirokawa, Tomoya; Han, Xiaofeng  
 (74) Wrays
- 
- (71) Ricoh Company, Ltd.  
 (11) AU-A-2011291805  
 (21) 2011291805 (22) 08.08.2011  
 (54) Information processing apparatus and update process support system  
 (51) Int. Cl.  
**G06F 9/445** (2006.01 )  
 (87) WO2012/023528  
 (31) 2010-182850 (32) 18.08.10 (33) JP  
 (43) 23.02.2012  
 (72) Han, Xiaofeng; Sugiura, Yuuko; Hirokawa, Tomoya; Ikawa, Taku  
 (74) Wrays
- 
- (71) Rivers Carbon Technologies Limited  
 (11) AU-A-2011341378  
 (21) 2011341378 (22) 26.08.2011  
 (54) Pipe and method therefor  
 (51) Int. Cl.  
**E21F 1/04** (2006.01 )  
 (43) 14.03.2013  
 (72) Rivers, Graeme Mark  
 (74) A J PARK
- 
- (71) Rodionov , I. ; Henry , S. ; Bovin , N.  
 (11) AU-A-2013200205  
 (21) 2013200205 (22) 31.08.2012  
 (54) Facile laboratory method for localising biomolecules to the surface of cells and viruses  
 (51) Int. Cl.  
**A61K 39/385** (2006.01 )  
 (31) 594941 (32) 31.08.11 (33) NZ 599802 04.05.12 NZ  
 (43) 14.03.2013  
 (72) Bovin, Nikolai Vladimirovich; Henry, Stephen Micheal; Rodionov, Igor Leonidovich  
 (74) Stephen Robert Parker
- 
- (71) Ricoh Company, Ltd.  
 (11) AU-A-2011299801  
 (21) 2011299801 (22) 06.09.2011  
 (54) Automatic and semi-automatic selection of service or processing providers  
 (51) Int. Cl.  
**G06F 13/00** (2006.01 )  
 (87) WO2012/033215  
 (31) 12/879,148 (32) 10.09.10 (33) US  
 (43) 15.03.2012  
 (72) Piersol, Kurt W.  
 (74) Wrays
- 
- (71) Ricoh Company, Ltd.  
 (11) AU-A-2011303103  
 (21) 2011303103 (22) 07.09.2011  
 (54) Install method, apparatus  
 (51) Int. Cl.  
**G06F 9/445** (2006.01 )  
 (87) WO2012/036174  
 (31) 2010-208213 (32) 16.09.10 (33) JP  
 (43) 22.03.2012  
 (72) Hirokawa, Tomoya; Sugiura, Yuuko; Han, Xiaofeng; Ikawa, Taku  
 (74) Wrays
- 
- (71) Ricoh Company, Ltd.  
 (11) AU-A-2011303104  
 (21) 2011303104 (22) 07.09.2011  
 (54) License install support system, license install support method  
 (51) Int. Cl.  
**G06F 21/10** (2013.01 )
- 
- (71) Samsung Electronics Co., Ltd  
 (11) AU-A-2011306565  
 (21) 2011306565 (22) 21.09.2011  
 (54) Apparatus and method for detecting cause of radio link failure or handover failure in mobile communication system  
 (51) Int. Cl.  
**H04B 7/26** (2006.01 )  
**H04B 17/00** (2006.01 )  
**H04W 36/00** (2009.01 )  
 (87) WO2012/039586  
 (31) 201010292445.3 (32) 21.09.10 (33) CN  
 (43) 29.03.2012  
 (72) Xu, Lixiang; Van Lieshout, Gert-Jan; Van Der Velde, Himke  
 (74) Griffith Hack
- 
- (71) Sanofi-Aventis Deutschland GmbH  
 (11) AU-A-2010360116  
 (21) 2010360116 (22) 30.08.2010

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

- (54) Use of AVE0010 for the manufacture of a medicament for the treatment of diabetes mellitus type 2  
 (51) Int. Cl.  
**C07K 14/575** (2006.01 )  
**A61K 38/22** (2006.01 )  
**A61P 3/04** (2006.01 )  
**A61P 3/08** (2006.01 )  
**A61P 3/10** (2006.01 )  
 (87) WO2012/028172  
 (43) 08.03.2012  
 (72) Boka, Gabor; Miossec, Patrick; Silvestre, Louise  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sanofi-Aventis Deutschland GmbH  
 (11) AU-A-2011295037  
 (21) 2011295037 (22) 24.08.2011  
 (54) Packaging system for multi-component medical products  
 (51) Int. Cl.  
**B65D 25/10** (2006.01 )  
**B65B 3/00** (2006.01 )  
**B65D 71/70** (2006.01 )  
**B65D 75/52** (2006.01 )  
 (87) WO2012/025549  
 (31) 10186923.8 (32) 08.10.10 (33) EP 61/377,579 27.08.10 US  
 (43) 01.03.2012  
 (72) Kuhn, Bernd; Seiferlein, Werner  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sanofi-Aventis Deutschland GmbH  
 (11) AU-A-2011295038  
 (21) 2011295038 (22) 24.08.2011  
 (54) Medicated module with integral flow distribution system for injection device  
 (51) Int. Cl.  
**A61J 1/20** (2006.01 )  
**A61M 5/20** (2006.01 )  
**A61M 5/24** (2006.01 )  
**B65D 51/00** (2006.01 )  
**A61M 5/14** (2006.01 )  
**A61M 5/178** (2006.01 )  
**A61M 5/31** (2006.01 )  
 (87) WO2012/025550  
 (31) 61/377,580 (32) 27.08.10 (33) US 10186926.1 08.10.10 EP  
 (43) 01.03.2012  
 (72) Kuhn, Bernd; Wagner, Daniel  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sargent and Greenleaf, Inc.  
 (11) AU-A-2011285561  
 (21) 2011285561 (22) 05.08.2011  
 (54) High security lock  
 (51) Int. Cl.  
**E05B 49/02** (2006.01 )  
**E05B 65/46** (2006.01 )  
 (87) WO2012/019152  
 (31) 61/371,094 (32) 05.08.10 (33) US  
 (43) 09.02.2012  
 (72) Horne, Marshall; Lainhart, Greg  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Schlumberger Technology B.V.  
 (11) AU-A-2011294831  
 (21) 2011294831 (22) 17.05.2011  
 (54) Apparatus and method for phase equilibrium with in-situ sensing  
 (51) Int. Cl.  
**G01N 11/04** (2006.01 )  
 (87) WO2012/025840  
 (31) 61/377,167 (32) 26.08.10 (33) US  
 (43) 01.03.2012  
 (72) Singh, Anil; Schmidt, Kurt; Abbott, Brian; Schroeder, Robert; Donzier, Eric  
 (74) Griffith Hack
- 
- (71) Schlumberger Technology B.V.  
 (11) AU-A-2011294859  
 (21) 2011294859 (22) 15.08.2011  
 (54) Delivery of particulate material below ground  
 (51) Int. Cl.  
**E21B 43/26** (2006.01 )  
**E21B 43/267** (2006.01 )  
 (87) WO2012/025805  
 (31) 12/868,201 (32) 25.08.10 (33) US  
 (43) 01.03.2012  
 (72) Hughes, Trevor; Barmatov, Evgeny; Geddes, Jill; Fuller, Michael; Drochon, Bruno; Makarychev-Mikhailov, Sergey  
 (74) Griffith Hack
- 
- (71) Schneider Electric Industries SAS  
 (11) AU-A-2011295275  
 (21) 2011295275 (22) 01.08.2011  
 (54) Device for detecting and signaling a change in the state of a push button  
 (51) Int. Cl.  
**H01H 3/02** (2006.01 )  
**H01H 9/16** (2006.01 )  
**H01H 13/02** (2006.01 )  
 (87) WO2012/025335  
 (31) 10 56741 (32) 25.08.10 (33) FR  
 (43) 01.03.2012  
 (72) Meftah, Tewfik; Guillot, Alain; Benni, Dominique; Desaphie, Bernard  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) ScinoPharm Singapore PTE Ltd.  
 (11) AU-A-2011312907  
 (21) 2011312907 (22) 05.10.2011  
 (54) Process for the preparation of disaccharides applied to heparin pentasaccharides  
 (51) Int. Cl.  
**C07H 1/00** (2006.01 )  
 (87) WO2012/047174  
 (31) 61/389,844 (32) 05.10.10 (33) US  
 (43) 12.04.2012  
 (72) Hsiao, Tsung Yu; Lin, Chen Wei  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Sealed Air Corporation (US)  
 (11) AU-A-2011291604  
 (21) 2011291604 (22) 19.08.2011
- 
- (54) Multilayer air-cellular insulation laminate containing two-side metallized film  
 (51) Int. Cl.  
**E04B 1/80** (2006.01 )  
**B32B 3/28** (2006.01 )  
**B32B 3/30** (2006.01 )  
 (87) WO2012/024549  
 (31) 13/199,121 (32) 19.08.11 (33) US 61/401,805 19.08.10 US  
 (43) 23.02.2012  
 (72) Ray, Steven W.; Tokarski, Dale F.; Millsbaugh, Lamont M.  
 (74) Davies Collison Cave
- 
- (71) Securency International Pty Ltd  
 (11) AU-A-2011293079  
 (21) 2011293079 (22) 19.08.2011  
 (54) Multichannel optically variable device  
 (51) Int. Cl.  
**G02B 3/00** (2006.01 )  
**B41M 3/14** (2006.01 )  
**B42D 15/00** (2006.01 )  
**B42D 15/10** (2006.01 )  
**G07D 7/00** (2006.01 )  
**G07D 7/12** (2006.01 )  
 (87) WO2012/024718  
 (31) 2010903754 (32) 23.08.10 (33) AU  
 (43) 01.03.2012  
 (72) Jolic, Karlo Ivan  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Securency International Pty Ltd  
 (11) AU-A-2011295622  
 (21) 2011295622 (22) 26.08.2011  
 (54) Optically variable device  
 (51) Int. Cl.  
**G02B 3/00** (2006.01 )  
**B41M 3/14** (2006.01 )  
**B42D 15/00** (2006.01 )  
**B42D 15/10** (2006.01 )  
**G07D 7/00** (2006.01 )  
**G07D 7/12** (2006.01 )  
 (87) WO2012/027779  
 (31) 2010903953 (32) 03.09.10 (33) AU  
 (43) 08.03.2012  
 (72) Jolic, Karlo Ivan  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Sekisui Chemical Co., Ltd.  
 (11) AU-A-2011309449  
 (21) 2011309449 (22) 13.09.2011  
 (54) Resin composition and molded article  
 (51) Int. Cl.  
**C08L 23/26** (2006.01 )  
**C08J 11/06** (2006.01 )  
**C08K 3/00** (2006.01 )  
 (87) WO2012/043215  
 (31) 2010-219508 (32) 29.09.10 (33) JP 2011-055569 14.03.11 JP  
 (43) 05.04.2012  
 (72) Nishioka, Takuya; Hirayama, Kenji; Nakamura, Akira  
 (74) Griffith Hack
-

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

- (71) Seniors Wellbeing Pty Ltd  
 (11) AU-A-2011325849  
 (21) 2011325849 (22) 10.06.2011  
 (54) Immobility monitoring system  
 (51) Int. Cl.  
**G08B 21/04** (2006.01)  
 (87) WO2012/058707  
 (31) 2010904925 (32) 05.11.10 (33) AU  
 (43) 10.05.2012  
 (72) Sheridan, Barry  
 (74) Jogias Patent & Trade Marks Attorneys
- 
- (71) Shell Internationale Research Maatschappij B.V.  
 (11) AU-A-2011282638  
 (21) 2011282638 (22) 28.07.2011  
 (54) Monitoring of drilling operations with flow and density measurement  
 (51) Int. Cl.  
**E21B 47/00** (2012.01)  
**E21B 47/01** (2012.01)  
**E21B 47/022** (2012.01)  
**E21B 47/12** (2012.01)  
 (87) WO2012/016045  
 (31) 61/369,631 (32) 30.07.10 (33) US  
 (43) 02.02.2012  
 (72) Edbury, David Alston; Guerrero, Jose Victor; Macdonald, Duncan Charles; Norman, Jason B.; Rogers, James Bryon; Sittin, Donald Ray  
 (74) Spruson & Ferguson
- 
- (71) Shell Internationale Research Maatschappij B.V.  
 (11) AU-A-2011301202  
 (21) 2011301202 (22) 09.09.2011  
 (54) Fuel station and method  
 (51) Int. Cl.  
**B60S 5/02** (2006.01)  
 (87) WO2012/032166  
 (31) 10175932.2 (32) 09.09.10 (33) EP  
 (43) 15.03.2012  
 (72) Nieuwstraten, Jan Hendrik  
 (74) Spruson & Ferguson
- 
- (71) Shell Internationale Research Maatschappij B.V.  
 (11) AU-A-2011311930  
 (21) 2011311930 (22) 07.10.2011  
 (54) Methods for joining insulated conductors  
 (51) Int. Cl.  
**E21B 36/00** (2006.01)  
 (87) WO2012/048191  
 (31) 61/391,399 (32) 08.10.10 (33) US  
 (43) 12.04.2012  
 (72) D'Angelo, Charles; Harmason, Patrick Silas  
 (74) Spruson & Ferguson
- 
- (71) Shin-Kobe Electric Machinery Co., Ltd.  
 (11) AU-A-2011310180  
 (21) 2011310180 (22) 17.01.2011  
 (54) Lead storage battery  
 (51) Int. Cl.  
**H01M 10/12** (2006.01)  
**H01M 4/14** (2006.01)
- H01M 4/62** (2006.01)  
 (87) WO2012/042917  
 (31) 2010-221859 (32) 30.09.10 (33) JP  
 (43) 05.04.2012  
 (72) Shibahara, Toshio; Takahashi, Satoru; Araki, Yuji; Sakai, Masanori; Minoura, Satoshi  
 (74) Davies Collison Cave
- 
- (71) Shtilerman , Z.**  
 (11) AU-A-2011288113  
 (21) 2011288113 (22) 08.08.2011  
 (54) Apparatus and method for heating wafer  
 (51) Int. Cl.  
**F24H 4/04** (2006.01)  
**F24H 9/00** (2006.01)  
 (87) WO2012/020404  
 (31) 61/371,742 (32) 09.08.10 (33) US  
 (43) 16.02.2012  
 (72) Shtilerman, Zvi  
 (74) Callinans
- 
- (71) Siemens Aktiengesellschaft**  
 (11) AU-A-2011307125  
 (21) 2011307125 (22) 19.01.2011  
 (54) Power oscillation damping by a converter-based power generation device  
 (51) Int. Cl.  
**H02J 3/24** (2006.01)  
**F03D 7/04** (2006.01)  
**H02P 9/48** (2006.01)  
 (87) WO2012/041527  
 (31) 10181108.1 (32) 28.09.10 (33) EP  
 (43) 05.04.2012  
 (72) Andresen, Bjorn; Frydensbjerg, Michael Noertoft; Knuppel, Thyge  
 (74) Spruson & Ferguson
- 
- (71) Sienna Labs, Inc.**  
 (11) AU-A-2011293132  
 (21) 2011293132 (22) 26.08.2011  
 (54) Compositions and methods for targeted thermomodulation  
 (51) Int. Cl.  
**A61K 8/02** (2006.01)  
**A61K 8/11** (2006.01)  
**A61K 8/14** (2006.01)  
**A61K 8/19** (2006.01)  
**A61Q 19/00** (2006.01)  
 (87) WO2012/027728  
 (31) 61/516,308 (32) 01.04.11 (33) US  
 61/402,305 27.08.10 US  
 61/422,612 13.12.10 US  
 (43) 01.03.2012  
 (72) Harris, Todd James; Chen, Alice Ann  
 (74) Spruson & Ferguson
- 
- (71) Signal Pharmaceuticals, LLC**  
 (11) AU-A-2011282553  
 (21) 2011282553 (22) 29.07.2011  
 (54) Biomarker assays for detecting or measuring inhibition of TOR kinase activity  
 (51) Int. Cl.  
**G01N 33/573** (2006.01)  
 (87) WO2012/016113
- 
- (31) 61/369,455 (32) 30.07.10 (33) US  
 (43) 02.02.2012  
 (72) Wong, Lilly; Xu, Shuichan; Ding, Jian-Hua  
 (74) FB Rice
- 
- (71) SinuSys Corporation  
 (11) AU-A-2011296258  
 (21) 2011296258 (22) 26.08.2011  
 (54) Devices for dilating a paranasal sinus opening and for treating sinusitis  
 (51) Int. Cl.  
**A61B 17/24** (2006.01)  
**A61B 17/34** (2006.01)  
**A61F 2/18** (2006.01)  
**A61M 29/00** (2006.01)  
 (87) WO2012/030673  
 (31) 61/416,240 (32) 22.11.10 (33) US  
 61/378,368 30.08.10 US  
 61/416,248 22.11.10 US  
 61/378,360 30.08.10 US  
 (43) 08.03.2012  
 (72) Schreck, Thomas A.; Hester, Jerome E.; Edgren, David E.; Poutiatine, Andrew I.; Rieser, Curtis L.  
 (74) FB Rice
- 
- (71) SK Chemicals Co., Ltd. ; Ewha University-Industry Collaboration Foundation  
 (11) AU-A-2011280348  
 (21) 2011280348 (22) 20.07.2011  
 (54) Method for preparing microspheres and microspheres produced thereby  
 (51) Int. Cl.  
**A61K 9/14** (2006.01)  
**A61K 9/22** (2006.01)  
**A61K 31/57** (2006.01)  
**C08J 3/12** (2006.01)  
 (87) WO2012/011740  
 (31) 10-2010-0070407 (32) 21.07.10 (33) KR  
 (43) 26.01.2012  
 (72) Sah, Hong Kee; Lee, Bong-Yong; Um, Key-An; Oh, Joon-gyo; Hwang, Yong Youn; Kim, Hong-Kee; Lee, Kyu Ho; Hong, Seok Hyun; Lee, Yoon-Jung  
 (74) Fisher Adams Kelly
- 
- (71) Smith & Nephew, Inc. ; Gibson , L.  
 (11) AU-A-2011292143  
 (21) 2011292143 (22) 16.08.2011  
 (54) Patient-matched tissue guide for placing a surgical device  
 (51) Int. Cl.  
**A61B 17/02** (2006.01)  
**A61B 17/90** (2006.01)  
**A61B 19/00** (2006.01)  
 (87) WO2012/024281  
 (31) 61/373,958 (32) 16.08.10 (33) US  
 (43) 23.02.2012  
 (72) Gibson, Luke  
 (74) Davies Collison Cave
- 
- (71) Smith & Nephew Inc.  
 (11) AU-A-2011292151  
 (21) 2011292151 (22) 16.08.2011

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

- (54) Systems and methods for altering the surface of a bone  
 (51) Int. Cl.  
**A61B 17/16** (2006.01)  
**A61B 17/56** (2006.01)  
**A61F 2/34** (2006.01)  
**A61F 2/46** (2006.01)
- (87) WO2012/024289  
 (31) 61/373,967 (32) 16.08.10 (33) US  
 (43) 23.02.2012  
 (72) Gibson, Luke Andrew; Sharp, Jeffrey A.  
 (74) Davies Collison Cave
- 
- (71) Sony Corporation  
 (11) AU-A-2011296953  
 (21) 2011296953 (22) 31.08.2011  
 (54) Encoding device, encoding method, decoding device, and decoding method  
 (51) Int. Cl.  
**H04N 13/00** (2006.01)  
**H04N 7/26** (2006.01)  
 (87) WO2012/029883  
 (31) 2010-198350 (32) 03.09.10 (33) JP  
 2011-131676 13.06.11 JP  
 2010-228276 08.10.10 JP  
 (43) 08.03.2012  
 (72) Hattori, Shinobu; Takahashi, Yoshitomo; Yonemitsu, Jun  
 (74) Griffith Hack
- 
- (71) Sony Corporation  
 (11) AU-A-2011297270  
 (21) 2011297270 (22) 25.08.2011  
 (54) Data processing device and data processing method  
 (51) Int. Cl.  
**H03M 13/19** (2006.01)  
 (87) WO2012/029614  
 (31) 2010-197393 (32) 03.09.10 (33) JP  
 (43) 08.03.2012  
 (72) Shinohara, Yuji; Kikuchi, Atsushi; Yamamoto, Makiko; Yokokawa, Takashi  
 (74) Griffith Hack
- 
- (71) Sony Corporation  
 (11) AU-A-2011304146  
 (21) 2011304146 (22) 09.09.2011  
 (54) Data processing device and data processing method  
 (51) Int. Cl.  
**H03M 13/19** (2006.01)  
**H04L 27/00** (2006.01)  
 (87) WO2012/036077  
 (31) 2010-207519 (32) 16.09.10 (33) JP  
 (43) 22.03.2012  
 (72) Shinohara, Yuji; Yamamoto, Makiko; Sakai, Lui  
 (74) Griffith Hack
- 
- (71) Sony Corporation  
 (11) AU-A-2012291320  
 (21) 2012291320 (22) 03.07.2012  
 (54) Transmission device, transmission method, and receiving device  
 (51) Int. Cl.  
**H04N 13/00** (2006.01)
- H04N 7/173** (2011.01)  
 (87) WO2013/018489  
 (31) 2011-171398 (32) 04.08.11 (33) JP  
 (43) 07.02.2013  
 (72) Tsukagoshi, Ikuo  
 (74) Spruson & Ferguson
- 
- (71) Sony Corporation  
 (11) AU-A-2012291321  
 (21) 2012291321 (22) 03.07.2012  
 (54) Transmission device, transmission method, and receiving device  
 (51) Int. Cl.  
**H04N 13/00** (2006.01)  
**H04N 7/173** (2011.01)  
 (87) WO2013/018490  
 (31) 2011-197709 (32) 09.09.11 (33) JP  
 2011-171398 04.08.11 JP  
 (43) 07.02.2013  
 (72) Tsukagoshi, Ikuo  
 (74) Spruson & Ferguson
- 
- (71) Southern Lights Ventures 2002 Limited  
 (11) AU-A-2011293387  
 (21) 2011293387 (22) 24.08.2011  
 (54) Biomaterials with enhanced properties and devices made therefrom  
 (51) Int. Cl.  
**A61L 27/36** (2006.01)  
**A61L 31/00** (2006.01)  
 (87) WO2012/027515  
 (31) 61/376,627 (32) 24.08.10 (33) US  
 (43) 01.03.2012  
 (72) Cunanan, Crystal M.; Higgins, John Joseph; Gurazada, Saroja Nagaraj  
 (74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) South Star Fertilizers Limited  
 (11) AU-A-2012290771  
 (21) 2012290771 (22) 15.06.2012  
 (54) Improvements in and relating to fertiliser compositions  
 (51) Int. Cl.  
**C05C 9/00** (2006.01)  
**C05B 1/00** (2006.01)  
**C05G 1/00** (2006.01)  
**C05G 5/00** (2006.01)  
**C09D 191/00** (2006.01)  
**C09D 193/00** (2006.01)  
 (87) WO2013/019121  
 (31) 594354 (32) 01.08.11 (33) NZ  
 (43) 07.02.2013  
 (72) Brown, Michael Wesley; Zander, Murray Selwin  
 (74) James & Wells Intellectual Property
- 
- (71) Specialised Machinery Company Pty Ltd  
 (11) AU-A-2011293085  
 (21) 2011293085 (22) 23.08.2011  
 (54) Belt conveyor clamping apparatus, system and method  
 (51) Int. Cl.  
**B65G 43/00** (2006.01)  
 (87) WO2012/024724  
 (31) 2010903764 (32) 23.08.10 (33) AU
- 
- (43) 01.03.2012  
 (72) Greirson, Kimberley Grant  
 (74) Shelston IP
- 
- (71) Spinal Elements, Inc.  
 (11) AU-A-2011292297  
 (21) 2011292297 (22) 11.08.2011  
 (54) Vertebral facet joint drill and method of use  
 (51) Int. Cl.  
**A61B 17/00** (2006.01)  
 (87) WO2012/024162  
 (31) 12/859,009 (32) 18.08.10 (33) US  
 (43) 23.02.2012  
 (72) Blain, Jason; Kovach, Eric  
 (74) Davies Collison Cave
- 
- (71) Spiracur Inc.  
 (11) AU-A-2011289435  
 (21) 2011289435 (22) 10.08.2011  
 (54) Controlled negative pressure apparatus and alarm mechanism  
 (51) Int. Cl.  
**A61M 1/00** (2006.01)  
 (87) WO2012/021657  
 (31) 61/372,837 (32) 11.08.10 (33) US  
 13/175,744 01.07.11 US  
 61/470,423 31.03.11 US  
 61/372,419 10.08.10 US  
 61/372,843 11.08.10 US  
 (43) 16.02.2012  
 (72) Hu, Dean; Yorkey, Thomas; Anderson, Evan; Wu, Kenneth; Coxum, Anthony  
 (74) A J PARK
- 
- (71) St. Jude Medical, Cardiology Division Inc.  
 (11) AU-A-2011292461  
 (21) 2011292461 (22) 17.08.2011  
 (54) A device for collapsing and loading a heart valve into a minimally invasive delivery system  
 (51) Int. Cl.  
**A61F 2/24** (2006.01)  
 (87) WO2012/023979  
 (31) 61/374,429 (32) 17.08.10 (33) US  
 (43) 23.02.2012  
 (72) Dale, Theodore P.; Chalekian, Aaron J.; Glazier, Valerie J.; Wang, Huisun  
 (74) FB Rice
- 
- (71) Stem Centrx, Inc  
 (11) AU-A-2011293127  
 (21) 2011293127 (22) 26.08.2011  
 (54) Notum protein modulators and methods of use  
 (51) Int. Cl.  
**C07K 16/22** (2006.01)  
**A61K 39/395** (2006.01)  
**C07K 16/40** (2006.01)  
 (87) WO2012/027723  
 (31) 61/388,552 (32) 30.09.10 (33) US  
 61/510,413 21.07.11 US  
 61/380,181 03.09.10 US  
 61/377,882 27.08.10 US

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

(43) 01.03.2012 (72) Stull, Robert A.; Dylla, Scott J.; Foord, Orit; Aujay, Monette (74) Shelston IP	61/378,473 (43) 09.02.2012 (72) Moreno, Juan; Rosenstein, Maurice (74) A J PARK	31.08.10 US	(31) 61/375,054 (43) 23.02.2012 (72) Eckhouse, Shimon; Flyash, Lion; Vaynberg, Boris (74) FB Rice	(32) 19.08.10 (33) US
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
(71) Steri-Flow Filtration Systems (Aust) Pty Ltd (11) AU-A-2011282477 (21) 2011282477 (22) 22.07.2011 (54) Potted metallic membrane module and method of making the same (51) Int. Cl. B01D 63/06 (2006.01 ) B01D 67/00 (2006.01 ) B01D 69/04 (2006.01 ) B01D 71/02 (2006.01 ) (87) WO2012/009761 (31) 2010903294 (32) 23.07.10 (33) AU (43) 26.01.2012 (72) Erskine, Gilbert (74) Lesicar Murray Trento	(71) Sumitomo Chemical Company, Limited (11) AU-A-2011299811 (21) 2011299811 (22) 07.09.2011 (54) Method for producing pyridazinone compounds and intermediate thereof (51) Int. Cl. C07D 237/14 (2006.01 ) C07C 59/84 (2006.01 ) C07C 59/88 (2006.01 ) C07C 69/738 (2006.01 ) C07C 243/32 (2006.01 ) C07C 315/04 (2006.01 ) C07C 317/28 (2006.01 ) C07C 319/20 (2006.01 ) C07C 323/25 (2006.01 ) C07D 237/18 (2006.01 ) (87) WO2012/033225 (31) 2011-138217 (32) 22.06.11 (33) JP 2010-200669                 08.09.10 JP	(31) 61/420,918 61/384,453 (43) 29.03.2012 (72) Baudouin, Cyril; Fenn, Matthew; Hunziker, Markus; Saidha, Sean; White, Michael; Siddique, Khawar; Perri, Brian; Lindenmann, Philippe (74) Shelston IP	(32) 08.12.10 (33) US 20.09.10 US	
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
(71) Steri-Flow Filtration Systems (Aust) Pty Ltd (11) AU-A-2011282478 (21) 2011282478 (22) 22.07.2011 (54) Method of producing small diameter metallic membrane bundles, and membrane bundle produced by said method (51) Int. Cl. B01D 63/06 (2006.01 ) B01D 67/00 (2006.01 ) B01D 69/04 (2006.01 ) B01D 71/02 (2006.01 ) (87) WO2012/009762 (31) 2010903295 (32) 23.07.10 (33) AU (43) 26.01.2012 (72) Erskine, Gilbert (74) Lesicar Murray Trento	(43) 15.03.2012 (72) Jachmann, Markus; Wakamatsu, Takayuki; Anryu, Mitsuhiro (74) Spruson & Ferguson	(71) Synthes GmbH (11) AU-A-2011326756 (21) 2011326756 (22) 12.10.2011 (54) Method and apparatus for guiding a suture thread (51) Int. Cl. A61B 17/02 (2006.01 ) A61B 17/00 (2006.01 ) (87) WO2012/064453 (31) 61/392,601 (32) 13.10.10 (33) US (43) 18.05.2012 (72) Bouduban, Nicolas; Ludin, Alexander (74) Griffith Hack	(32) 22.06.11 (33) JP 08.09.10 JP	
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
(71) St Jude Medical Systems AB (11) AU-A-2011310539 (21) 2011310539 (22) 28.09.2011 (54) Sensor guide wire (51) Int. Cl. A61B 5/0215 (2006.01 ) A61M 25/09 (2006.01 ) (87) WO2012/041905 (31) 61/387,695 (32) 29.09.10 (33) US 1051005-5                         29.09.10 SE (43) 05.04.2012 (72) Hilmersson, Mats (74) Griffith Hack	(71) Symphony Evolution, Inc. (11) AU-A-2011293315 (21) 2011293315 (22) 25.08.2011 (54) Use of a receptor-type kinase modulator or for treating polycystic kidney disease (51) Int. Cl. A61K 31/517 (2006.01 ) A61P 13/12 (2006.01 ) (87) WO2012/027537 (31) 61/377,211 (32) 26.08.10 (33) US (43) 01.03.2012 (72) Frost, Philip; Liao, William W. N.; Rowinsky, Eric K. (74) Spruson & Ferguson	(71) Syneron Medical Ltd. (11) AU-A-2011284300 (21) 2011284300 (22) 13.07.2011 (54) A method and apparatus for measuring the thickness of adipose tissue (51) Int. Cl. A61B 8/00 (2006.01 ) A61B 8/08 (2006.01 ) (87) WO2012/014192 (31) 61/367,431 (32) 25.07.10 (33) US (43) 02.02.2012 (72) Rosenberg, Avner; Nahshon, Genady; Kantarovich, Edward (74) FB Rice	(71) Tam 5, S.L. (11) AU-A-2011365350 (21) 2011365350 (22) 15.04.2011 (54) Hydrometallurgical method for the recovery of zinc in a sulphur medium starting from sulphidic zinc concentrates (51) Int. Cl. C22B 19/20 (2006.01 ) C22B 1/02 (2006.01 ) C22B 3/00 (2006.01 ) (87) WO2012/140284 (43) 18.10.2012 (72) Tamargo Garcia, Francisco Jose (74) EKM patent & trade marks	(32) 15.04.2011 (33) US
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
(71) ST Reproductive Technologies LLC (11) AU-A-2011286413 (21) 2011286413 (22) 11.02.2011 (54) Shipping containers and methods of transporting livestock (51) Int. Cl. B63B 25/00 (2006.01 ) A01K 1/02 (2006.01 ) B65D 6/00 (2006.01 ) B65D 85/50 (2006.01 ) (87) WO2012/018410 (31) 61/371,123 (32) 05.08.10 (33) US 61/434,366                 19.01.11 US	(71) Syneron Medical Ltd. (11) AU-A-2011292747 (21) 2011292747 (22) 04.08.2011 (54) Electromagnetic energy applicator for personal aesthetic skin treatment (51) Int. Cl. A61B 18/18 (2006.01 ) (87) WO2012/023129	(71) TCO AS (11) AU-A-2011324132 (21) 2011324132 (22) 21.10.2011 (54) Device to operate downhole equipment (51) Int. Cl. E21B 47/18 (2012.01 ) E21B 47/12 (2012.01 ) E21B 23/04 (2006.01 ) (87) WO2012/060713 (31) 20101487 (32) 21.10.10 (33) NO (43) 10.05.2012 (72) Brandsdal, Viggo (74) Davies Collison Cave	(32) 21.10.10 (33) NO	

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

- (71) Technological Resources Pty. Limited  
 (11) AU-A-2011301135  
 (21) 2011301135 (22) 05.09.2011  
 (54) Heap leaching  
 (51) Int. Cl.  
*C22B 3/04* (2006.01)  
 (87) WO2012/031317  
 (31) 2010903996 (32) 06.09.10 (33) AU  
 (43) 15.03.2012  
 (72) Esdaile, Lucy; Brown, Paul Leslie  
 (74) Griffith Hack
- 
- (71) Technologie Integrale Ltd.  
 (11) AU-A-2011295421  
 (21) 2011295421 (22) 03.06.2011  
 (54) Animal model for the evaluation of the efficacy of an HIV vaccine  
 (51) Int. Cl.  
*A01K 67/027* (2006.01)  
*A61K 39/21* (2006.01)  
*A61K 49/00* (2006.01)  
 (87) WO2012/025167  
 (31) 10008952.3 (32) 27.08.10 (33) EP  
 (43) 01.03.2012  
 (72) Filinova, Elena Yu.  
 (74) Spruson & Ferguson
- 
- (71) Tech-Star Fluid Systems Inc.  
 (11) AU-A-2011293056  
 (21) 2011293056 (22) 26.08.2011  
 (54) Drilling fluid and method for drilling in coal-containing formations  
 (51) Int. Cl.  
*C09K 8/16* (2006.01)  
*E21B 21/00* (2006.01)  
 (87) WO2012/024786  
 (31) 61/417,662 (32) 29.11.10 (33) US  
 61/377,202 26.08.10 US  
 (43) 01.03.2012  
 (72) Smith, Carl Keith  
 (74) FB Rice
- 
- (71) Techtronic Floor Care Technology Limited  
 (11) AU-A-2011295877  
 (21) 2011295877 (22) 01.09.2011  
 (54) Supply tank assembly for an extractor cleaning machine  
 (51) Int. Cl.  
*A47L 11/29* (2006.01)  
*A47L 11/34* (2006.01)  
 (87) WO2012/031074  
 (31) 12/874,000 (32) 01.09.10 (33) US  
 (43) 08.03.2012  
 (72) Paliobeis, Steven J.; Salo, Robert A.  
 (74) Griffith Hack
- 
- (71) Teijin Limited  
 (11) AU-A-2011291705  
 (21) 2011291705 (22) 12.08.2011  
 (54) Low-chargeable fibers and process for production thereof  
 (51) Int. Cl.  
*C08K 5/521* (2006.01)  
*C08L 67/04* (2006.01)  
*C08L 101/16* (2006.01)  
*D01F 6/62* (2006.01)
- 
- D01F 6/92* (2006.01)  
*D04H 1/42* (2012.01)  
*D04H 1/4326* (2012.01)  
*D04H 1/72* (2012.01)  
 (87) WO2012/023594  
 (31) 2010-181761 (32) 16.08.10 (33) JP  
 (43) 23.02.2012  
 (72) Kageyama, Yukako; Honda, Susumu; Satake, Makoto; Kaneko, Hiroaki  
 (74) Davies Collision Cave
- 
- (71) TerraLUX, Inc.  
 (11) AU-A-2011301977  
 (21) 2011301977 (22) 16.09.2011  
 (54) Communication with lighting units over a power bus  
 (51) Int. Cl.  
*H05B 37/02* (2006.01)  
*H05B 33/08* (2006.01)  
 (87) WO2012/037436  
 (31) 61/383,517 (32) 16.09.10 (33) US  
 61/383,506 16.09.10 US  
 (43) 22.03.2012  
 (72) Catalano, Anthony; Koski, John A.  
 (74) Pizzeys
- 
- (71) Teva Pharmaceutical Industries Ltd.  
 (11) AU-A-2011282716  
 (21) 2011282716 (22) 27.07.2011  
 (54) Dispersions of rasagiline citrate  
 (51) Int. Cl.  
*C07C 211/00* (2006.01)  
*A61K 31/31* (2006.01)  
 (87) WO2012/015946  
 (31) 61/400,369 (32) 27.07.10 (33) US  
 (43) 02.02.2012  
 (72) Lorimer, Keith; Engers, David  
 (74) FB Rice
- 
- (71) Teva Pharmaceutical Industries Ltd.  
 (11) AU-A-2011282720  
 (21) 2011282720 (22) 27.07.2011  
 (54) Use of rasagiline for the treatment of olfactory dysfunction  
 (51) Int. Cl.  
*A61K 31/135* (2006.01)  
 (87) WO2012/015950  
 (31) 61/437,212 (32) 28.01.11 (33) US  
 61/400,464 27.07.10 US  
 (43) 02.02.2012  
 (72) Petit, Geraldine; Brundin, Patrik  
 (74) FB Rice
- 
- (71) T Granstrom Konsult AB  
 (11) AU-A-2011312935  
 (21) 2011312935 (22) 14.09.2011  
 (54) An apparatus for preventing the skidding of a vehicle provided with wheels  
 (51) Int. Cl.  
*B60B 15/26* (2006.01)  
 (87) WO2012/047149  
 (31) 1051043-6 (32) 05.10.10 (33) SE  
 (43) 12.04.2012  
 (72) Granstrom, Thorvald  
 (74) Fisher Adams Kelly
- 
- (71) The Bionics Institute of Australia  
 (11) AU-A-2012286590  
 (21) 2012286590 (22) 25.07.2012  
 (54) Device and circuitry for controlling delivery of stimulation signals  
 (51) Int. Cl.  
*A61N 1/00* (2006.01)  
 (87) WO2013/013269  
 (31) 2011903009 (32) 28.07.11 (33) AU  
 61/512,755 28.07.11 US  
 (43) 31.01.2013  
 (72) Seligman, Peter Misha; McDermott, Hugh  
 (74) FB Rice
- 
- (71) The Gillette Company  
 (11) AU-A-2011308850  
 (21) 2011308850 (22) 29.09.2011  
 (54) Flexible and separable portion of a razor handle  
 (51) Int. Cl.  
*B26B 21/52* (2006.01)  
 (87) WO2012/044721  
 (31) 61/387,621 (32) 29.09.10 (33) US  
 13/221,012 30.08.11 US  
 (43) 05.04.2012  
 (72) Murgida, Matthew Frank; Johnson, Robert Harold; Fathallah, Paul  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) The Laryngeal Mask Company Limited  
 (11) AU-A-2011300572  
 (21) 2011300572 (22) 06.09.2011  
 (54) A laryngeal mask airway device  
 (51) Int. Cl.  
*A61M 16/04* (2006.01)  
 (87) WO2012/032290  
 (31) 1014773.4 (32) 06.09.10 (33) GB  
 (43) 15.03.2012  
 (72) Brain, Archibald Ian Jeremy  
 (74) Shelston IP
- 
- (71) The Lubrizol Corporation  
 (11) AU-A-2011296295  
 (21) 2011296295 (22) 25.08.2011  
 (54) Star polymer and lubricating composition thereof  
 (51) Int. Cl.  
*C10M 145/14* (2006.01)  
*C10M 161/00* (2006.01)  
*C10N 20/02* (2006.01)  
*C10N 20/04* (2006.01)  
*C10N 30/02* (2006.01)  
*C10N 40/04* (2006.01)  
 (87) WO2012/030616  
 (31) 61/378,503 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Qin, Haihu; Baum, Marina; Johnson, John R.  
 (74) Houlihan2
- 
- (71) The Lubrizol Corporation  
 (11) AU-A-2011296344  
 (21) 2011296344 (22) 23.08.2011

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

- (54) Preparation of phosphorus - containing antiwear compounds for use in lubricant compositions  
 (51) Int. Cl.  
**C07F 9/09** (2006.01)  
**C10M 137/08** (2006.01)  
 (87) WO2012/030581  
 (31) 61/378,430 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Knapton, Daniel J.; Conant, Troy A.  
 (74) Houlihan2
- 

- (71) The Lubrizol Corporation  
 (11) AU-A-2011296353  
 (21) 2011296353 (22) 24.08.2011  
 (54) Lubricating composition containing an antiwear agent  
 (51) Int. Cl.  
**C10M 137/04** (2006.01)  
**C10M 137/08** (2006.01)  
**C10M 159/12** (2006.01)  
**C10N 10/04** (2006.01)  
**C10N 30/06** (2006.01)  
**C10N 40/04** (2006.01)  
**C10N 40/08** (2006.01)  
**C10N 40/12** (2006.01)  
**C10N 40/25** (2006.01)  
**C10N 40/26** (2006.01)  
**C10N 40/30** (2006.01)  
 (87) WO2012/030590  
 (31) 61/378,428 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Barton, William R.S.; Gieselman, Matthew D.  
 (74) Houlihan2
- 

- (71) The Lubrizol Corporation  
 (11) AU-A-2011296357  
 (21) 2011296357 (22) 24.08.2011  
 (54) Preparation of phosphorus - containing antiwear compounds for use in lubricant compositions  
 (51) Int. Cl.  
**C07F 9/09** (2006.01)  
**C10M 137/08** (2006.01)  
 (87) WO2012/030594  
 (31) 61/378,425 (32) 31.08.10 (33) US  
 (43) 08.03.2012  
 (72) Knapton, Daniel J.; Barton, William R.S.; Aaserud, David J.  
 (74) Houlihan2
- 

- (71) The Nielsen Company (US), LLC.  
 (11) AU-A-2011305429  
 (21) 2011305429 (22) 21.09.2011  
 (54) Methods and apparatus to determine impressions using distributed demographic information  
 (51) Int. Cl.  
**G06F 11/30** (2006.01)  
**G06F 15/16** (2006.01)  
 (87) WO2012/040371  
 (31) 61/385,553 (32) 22.09.10 (33) US  
 61/386,543 26.09.10 US  
 (43) 29.03.2012  
 (72) Mazumdar, Mainak; Geraghty, Kevin; Heffernan, Ronan; Kalus, Mark; Paparo, Ari; Splaine, Steven J.  
 (74) Spruson & Ferguson

- 
- (71) The Regents of the University of California  
 (11) AU-A-2011291538  
 (21) 2011291538 (22) 19.08.2011  
 (54) Small molecule arrays and methods for making and using them  
 (51) Int. Cl.  
**C12Q 1/00** (2006.01)  
**G01N 33/15** (2006.01)  
**G01N 33/48** (2006.01)  
**G01N 33/68** (2006.01)  
 (87) WO2012/024574  
 (31) 61/375,373 (32) 20.08.10 (33) US  
 (43) 23.02.2012  
 (72) Teng, Dayu; Chien, Shu; Kesari, Santosh; Jiang, Pengfei  
 (74) Fisher Adams Kelly
- 

- (71) The Regents of the University of California  
 (11) AU-A-2011302536  
 (21) 2011302536 (22) 11.08.2011  
 (54) Thermophilic mutants of Trichoderma reesei endoglucanase I  
 (51) Int. Cl.  
**C12N 9/42** (2006.01)  
**C12P 7/08** (2006.01)  
**C12P 21/06** (2006.01)  
 (87) WO2012/036810  
 (31) 61/383,240 (32) 15.09.10 (33) US  
 61/422,081 10.12.10 US  
 (43) 22.03.2012  
 (72) Chokhawala, Harshai Akshay; Kim, Tae-Wan; Blanch, Harvey W.; Clark, Douglas S.  
 (74) Spruson & Ferguson
- 

- (71) The Regents of the University of California ; Nippon Zoki Pharmaceutical Co., Ltd  
 (11) AU-A-2011316756  
 (21) 2011316756 (22) 11.10.2011  
 (54) A method for promoting the synthesis of collagen and proteoglycan in chondrocytes  
 (51) Int. Cl.  
**A61K 35/36** (2006.01)  
 (87) WO2012/051173  
 (31) 61/393,190 (32) 14.10.10 (33) US  
 (43) 19.04.2012  
 (72) Masuda, Koichi; Naiki, Mitsuru  
 (74) Pizzeys Patent and Trade Mark Attorneys
- 

- (71) The Seaberg Company, Inc., an Oregon, US Corporation  
 (11) AU-A-2011292185  
 (21) 2011292185 (22) 15.08.2011  
 (54) Chest seal bandage and other medical devices for night use  
 (51) Int. Cl.  
**A61F 5/00** (2006.01)  
**A61B 17/00** (2006.01)  
**A61B 19/04** (2006.01)  
**A61F 5/04** (2006.01)  
**A61F 13/02** (2006.01)

- (87) WO2012/024230  
 (31) 12/965,667 (32) 10.12.10 (33) US  
 61/401,643 17.08.10 US  
 (43) 23.02.2012  
 (72) Hopman, Lance David; Johnson, Lane Michael; Shaffer, Jaret Dwayne; Scheinberg, Samuel  
 (74) Davies Collison Cave
- 

- (71) The Trustees of The University of Pennsylvania ; Rohm and Haas Company  
 (11) AU-A-2011281008  
 (21) 2011281008 (22) 22.07.2011  
 (54) SET-LRP polymerization of acrylates in the presence of acids  
 (51) Int. Cl.  
**C08L 33/04** (2006.01)  
 (87) WO2012/012705  
 (31) 61/367,284 (32) 23.07.10 (33) US  
 (43) 26.01.2012  
 (72) Van Dyk, Antony K.; Fitzwater, Susan J.; Fleischmann, Sven; Percec, Virgil  
 (74) Cullens Patent and Trade Mark Attorneys
- 

- (71) The United States of America, as represented by the Secretary, Department of Health and Human Services  
 (11) AU-A-2011292248  
 (21) 2011292248 (22) 15.08.2011  
 (54) Methods of identifying central memory T cells and obtaining antigen-specific T cell populations  
 (51) Int. Cl.  
**C12N 5/0783** (2010.01)  
 (87) WO2012/024203  
 (31) 61/374,699 (32) 18.08.10 (33) US  
 (43) 23.02.2012  
 (72) Kammula, Uday S.  
 (74) Fisher Adams Kelly
- 

- (71) The University of British Columbia ; Wisconsin Alumni Research Foundation ; Board of Trustees of Michigan State University  
 (11) AU-A-2011280960  
 (21) 2011280960 (22) 22.07.2011  
 (54) Feruloyl-CoA:monolignol transferase  
 (51) Int. Cl.  
**C12N 15/82** (2006.01)  
**C08L 97/02** (2006.01)  
 (87) WO2012/012741  
 (31) 61/366,977 (32) 23.07.10 (33) US  
 (43) 26.01.2012  
 (72) Wilkerson, Curtis; Ralph, John; Withers, Saunia; Mansfield, Shawn D.  
 (74) Pizzeys
- 

- (71) The University of Notre Dame ; Cook Biotech  
 (11) AU-A-2011302371  
 (21) 2011302371 (22) 12.09.2011  
 (54) Anti-tumor/cancer heterologous acellular collagenous preparations and uses thereof  
 (51) Int. Cl.

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

- A61K 35/22** (2006.01) (43) 08.03.2012  
**A61K 39/00** (2006.01) (72) Iwamoto, Masahiro; Pacifici, Maurizio  
**A61L 15/40** (2006.01) (74) Pizzeys Patent and Trade Mark Attorneys
- 
- (87) WO2012/037004 (31) 12/880,936 (32) 13.09.10 (33) US (43) 22.03.2012  
(72) Suckow, Mark A.; Hiles, Michael C.  
(74) Pizzeys
- 
- (71) The University of Queensland (11) AU-A-2011284801 (21) 2011284801 (22) 28.07.2011  
(54) Modulators of protease activated receptors  
(51) Int. Cl. **C07K 5/065** (2006.01) **A61K 38/05** (2006.01) **A61K 38/06** (2006.01) **A61P 1/00** (2006.01) **A61P 3/00** (2006.01) **A61P 7/00** (2006.01) **A61P 9/00** (2006.01) **A61P 11/00** (2006.01) **A61P 13/00** (2006.01) **A61P 17/00** (2006.01) **A61P 19/00** (2006.01) **A61P 21/00** (2006.01) **A61P 25/00** (2006.01) **A61P 29/00** (2006.01) **A61P 37/00** (2006.01) **C07K 5/062** (2006.01) **C07K 5/078** (2006.01) **C07K 5/083** (2006.01)  
(87) WO2012/012843 (31) 2010903378 (32) 28.07.10 (33) AU (43) 02.02.2012  
(72) Fairlie, David Paul; Liu, Ligong; Yau, Mei Kwan; Suen, Jacky Yung  
(74) Davies Collison Cave
- 
- (71) The University of Sydney (11) AU-A-2011293091 (21) 2011293091 (22) 24.08.2011  
(54) Sensor data processing  
(51) Int. Cl. **G06T 1/00** (2006.01) **G05D 1/00** (2006.01) **G06K 9/36** (2006.01)  
(87) WO2012/024730 (31) 2010903813 (32) 25.08.10 (33) AU (43) 01.03.2012  
(72) Peynot, Thierry; Brunner, Christopher  
(74) Davies Collison Cave
- 
- (71) Thomas Jefferson University (11) AU-A-2011296080 (21) 2011296080 (22) 31.08.2011  
(54) Composition and method for muscle repair and regeneration  
(51) Int. Cl. **A61K 31/185** (2006.01) **A61K 31/19** (2006.01) **A61K 31/192** (2006.01) **A61P 21/00** (2006.01)  
(87) WO2012/030919 (31) 61/378,996 (32) 01.09.10 (33) US
- 
- (43) 08.03.2012  
(72) Thoratec Corporation (11) AU-A-2011291984 (21) 2011291984 (22) 18.08.2011  
(54) Implantable blood pump  
(51) Int. Cl. **A61M 1/10** (2006.01) **F04D 29/048** (2006.01)  
(87) WO2012/024493 (31) 61/375,504 (32) 20.08.10 (33) US (43) 23.02.2012  
(72) Bourque, Kevin  
(74) Griffith Hack
- 
- (71) Tikkamaki , J. ; Airaksinen , J. (11) AU-A-2011284566 (21) 2011284566 (22) 26.07.2011  
(54) Wall structure working as a noise barrier for railways and use of the wall structure as a noise or passage barrier  
(51) Int. Cl. **E01F 8/00** (2006.01) **E04H 17/16** (2006.01)  
(87) WO2012/013860 (31) 20105826 (32) 26.07.10 (33) FI (43) 02.02.2012  
(72) Airaksinen, Jarmo; Tikkamaki, Janne  
(74) Collison & Co
- 
- (71) Toho Tenax Co., Ltd. (11) AU-A-2011294234 (21) 2011294234 (22) 24.08.2011  
(54) Conductive sheet and production method for same  
(51) Int. Cl. **H01M 4/86** (2006.01) **H01B 1/24** (2006.01) **H01M 4/88** (2006.01) **H01M 4/96** (2006.01) **H01M 8/10** (2006.01)  
(87) WO2012/026498 (31) 2011-176966 (32) 12.08.11 (33) JP 2011-083237 05.04.11 JP 2010-191353 27.08.10 JP  
(43) 01.03.2012  
(72) Kurokawa, Kazuma; Akamatsu, Tetsuya  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Toray Industries, Inc. (11) AU-A-2011291837 (21) 2011291837 (22) 10.08.2011  
(54) Fresh water producing apparatus and method for operating same  
(51) Int. Cl. **C02F 1/44** (2006.01) **B01D 61/58** (2006.01)  
(87) WO2012/023469 (31) 2010-182065 (32) 17.08.10 (33) JP (43) 23.02.2012  
(72) Taniguchi, Masahide; Maeda, Tomohiro  
(74) Davies Collison Cave
- 
- (71) Toyota Jidosha Kabushiki Kaisha ; Shinmei Industry Co., Ltd. (11) AU-A-2011298071 (21) 2011298071 (22) 01.09.2011  
(54) Conveyor system  
(51) Int. Cl. **B65G 25/10** (2006.01) **B65G 35/08** (2006.01)  
(87) WO2012/028939 (31) 2010-198391 (32) 03.09.10 (33) JP (43) 08.03.2012  
(72) Ono, Akio; Harada, Mitsuhiro; Murao, Taiki  
(74) Spruson & Ferguson
- 
- (71) Toyota Shatai Kabushiki Kaisha (11) AU-A-2011310191 (21) 2011310191 (22) 11.03.2011  
(54) Slide door current-carrying system  
(51) Int. Cl. **B60R 16/02** (2006.01) **B60J 5/00** (2006.01) **B60J 5/06** (2006.01)  
(87) WO2012/042928 (31) 2010-223533 (32) 01.10.10 (33) JP (43) 05.04.2012  
(72) Gonda Tatsuya  
(74) Spruson & Ferguson
- 
- (71) Triskate Technology, LLC (11) AU-A-2011293859 (21) 2011293859 (22) 26.08.2011  
(54) Roller skate  
(51) Int. Cl. **A63C 17/00** (2006.01)  
(87) WO2012/026987 (31) 12/807,085 (32) 27.08.10 (33) US (43) 01.03.2012  
(72) Green, Brian  
(74) Patent Attorney Services
- 
- (71) True Fit Corporation (11) AU-A-2011282632 (21) 2011282632 (22) 28.07.2011  
(54) Determining a likelihood of suitability based on historical data  
(51) Int. Cl. **G06Q 30/00** (2012.01)  
(87) WO2012/016039 (31) 61/368,334 (32) 28.07.10 (33) US (43) 02.02.2012  
(72) Lu, Zhidong; Stauffer, John  
(74) Pizzeys
- 
- (71) Underwater Technology Services (S) Pte Ltd (11) AU-A-2011280261 (21) 2011280261 (22) 06.07.2011  
(54) Remotely operated vehicle assembly  
(51) Int. Cl. **B63C 11/52** (2006.01) **B63C 11/00** (2006.01) **B63C 11/34** (2006.01) **B63G 8/00** (2006.01)  
(87) WO2012/011871

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

(31) 201005258-7	(32) 20.07.10 (33) SG	<b>C12N 15/11</b> (2006.01 )	(43) 02.02.2012
(43) 26.01.2012		<b>C12Q 1/68</b> (2006.01 )	(72) Bell, Andrew John; Comyn, Timothy
(72) Dates, Lynn Robert		(87) WO2012/025616	(74) FB Rice
(74) A J PARK		(31) 10008970.5	(32) 29.08.10 (33) EP
		61/381,561	10.09.10 US
		10008954.9	27.08.10 EP
		10176114.6	10.09.10 EP
(71) Universidad de la Frontera ; Universitat Ulm		(43) 01.03.2012	(71) University of Pittsburgh - of the Commonwealth System of Higher Education
(11) AU-A-2011298099		(72) Markov, Arseni; Bogdanova, Nadja; Gerke, Volker	(11) AU-A-2011293522
(21) 2011298099 (22) 16.02.2011		(74) Fisher Adams Kelly	(21) 2011293522 (22) 23.08.2011
(54) Method for cryopreservation of human spermatozoa free from seminal plasma using a fast and simple aseptic vitrification-devitrification process; portable kit for carrying out the method; and use of the same for treatment of disorders related to reproductive failures			(54) Interleukin-13 receptor alpha 2 peptide-based brain cancer vaccines
(51) Int. Cl.			(51) Int. Cl.
<b>A01N 1/02</b> (2006.01 )			<b>A61K 38/08</b> (2006.01 )
(87) WO2012/028967			<b>A61K 39/39</b> (2006.01 )
(31) 920-2010 (32) 30.08.10 (33) CL			<b>A61K 39/395</b> (2006.01 )
(43) 08.03.2012			<b>A61P 35/00</b> (2006.01 )
(72) Sanchez Gutierrez, Raul; Risopatron Gonzalez, Jennie; Schulz Rubilar, Mabel; Isachenko, Evgenia; Isachenko, Vladimir			(87) WO2012/027379
(74) Spruson & Ferguson			(31) 61/376,582 (32) 24.08.10 (33) US
			(43) 01.03.2012
			(72) Okada, Hideho
			(74) Pizzeys Patent and Trade Mark Attorneys
(71) Universidade de Sao Paulo-USP (BR/SP); Invent Biotecnologia Ltda (BR/SP)			
(11) AU-A-2011282491			
(21) 2011282491 (22) 15.07.2011			
(54) Recombinant microorganisms, methods for preparing vaccine strains, antigens, and vector vaccine compositions of same, uses thereof, and related antibodies, diagnostic kit, and treatment and/or prophylactic methods			
(51) Int. Cl.			
<b>C07K 14/195</b> (2006.01 )			
<b>A61K 39/02</b> (2006.01 )			
<b>A61P 31/04</b> (2006.01 )			
<b>C07K 16/12</b> (2006.01 )			
<b>C12N 1/21</b> (2006.01 )			
<b>C12N 15/63</b> (2006.01 )			
<b>G01N 33/535</b> (2006.01 )			
<b>C12R 1/42</b> (2006.01 )			
(87) WO2012/009774			
(31) PI1003750-0 (32) 22.07.10 (33) BR			
(43) 26.01.2012			
(72) Ebert Seixas, Hanna; Maria Cristina Roque Antunes Barreira; Luiz Eduardo Dos Santos Ferraz; Aline Ferreira De Oliveira Pereira; Luciana Colbachini Ferraz; Ana Carolina Rusca Correa Porto; Silvia Almeida Cardoso; Helder Henrique Paiva;; Sandro Gomes Soares; Luciana Pereira Ruas			
(74) Baldwins Intellectual Property			
(71) Universitaetsklinikum Muenster			
(11) AU-A-2011295013			
(21) 2011295013 (22) 26.08.2011			
(54) Means and methods for the detection of a predisposition of a female subject to recurrent pregnancy loss (RPL), preeclampsia (PE) and/or fetal growth restriction (FGR)			
(51) Int. Cl.			
<b>C07K 14/47</b> (2006.01 )			
(71) University of Leeds			
(11) AU-A-2011284482			
(21) 2011284482 (22) 19.07.2011			
(54) Ceramic			
(51) Int. Cl.			
<b>C04B 35/26</b> (2006.01 )			
<b>C04B 35/462</b> (2006.01 )			
<b>C04B 35/475</b> (2006.01 )			
<b>H01L 41/187</b> (2006.01 )			
(87) WO2012/013956			
(31) 1100696.2 (32) 17.01.11 (33) GB			
1012637.3	28.07.10	GB	
(71) Vaitl , R.			
(11) AU-A-2011328617			
(21) 2011328617 (22) 25.07.2011			
(54) Inflatable umbrella			
(51) Int. Cl.			
<b>A45B 19/02</b> (2006.01 )			
(87) WO2012/062245			
(31) 10 2010 032 210.5 (32) 26.07.10 (33) DE			
(43) 18.05.2012			
(72) Vaitl, Rolf			
(74) Spruson & Ferguson			
(71) Vardy , T.			
(11) AU-A-2011213481			
(21) 2011213481 (22) 04.02.2011			
(54) A monitoring system			
(51) Int. Cl.			
<b>A61B 5/00</b> (2006.01 )			
<b>A41B 3/00</b> (2006.01 )			
<b>A41D 1/00</b> (2006.01 )			
<b>G06F 17/00</b> (2006.01 )			
<b>G08B 1/08</b> (2006.01 )			
<b>G09B 23/28</b> (2006.01 )			
<b>H04W 64/00</b> (2009.01 )			
(87) WO2011/094819			

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

- (31) 2010900445 (32) 04.02.10 (33) AU  
 (43) 11.08.2011  
 (72) Vardy, Terence; Willis, Richard Andrew; Cloud Jr., Athol Doyle  
 (74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Veolia Water Solutions & Technologies Support  
 (11) AU-A-2011292811  
 (21) 2011292811 (22) 17.08.2011  
 (54) Method of treating municipal wastewater and producing biomass with biopolymer production potential  
 (51) Int. Cl.  
*C02F 3/12* (2006.01)  
 (87) WO2012/023114  
 (31) 61/374,693 (32) 18.08.10 (33) US  
 (43) 23.02.2012  
 (72) Bengtsson, Simon Olof Harald; Blanchet, Elise Marie; Gurgo E Cirne, Maria das Dores Tavares; Karlsson, Carl Anton Borje; Werker, Alan Gideon; Morgan-Sagastume, Fernando  
 (74) Spruson & Ferguson
- 
- (71) Verona Pharma PLC  
 (11) AU-A-2011288497  
 (21) 2011288497 (22) 09.08.2011  
 (54) Crystalline form of pyrimidio[6,1-a]isoquinolin-4-one compound  
 (51) Int. Cl.  
*C07D 471/04* (2006.01)  
*A61K 31/519* (2006.01)  
*A61P 11/00* (2006.01)  
 (87) WO2012/020016  
 (31) 61/371,892 (32) 09.08.10 (33) US  
 (43) 16.02.2012  
 (72) Walker, Michael J. A.; Plouvier, Bertrand M. C.; Northen, Julian S.; Fernandes, Philippe  
 (74) Pizzeys Patent and Trade Mark Attorneys
- 
- (71) Victaulic Company  
 (11) AU-A-2011336680  
 (21) 2011336680 (22) 30.11.2011  
 (54) Pipe element having shoulder, groove and bead and methods and apparatus for manufacture thereof  
 (51) Int. Cl.  
*F16L 19/04* (2006.01)  
*B21B 17/10* (2006.01)  
*B21D 41/00* (2006.01)  
*F16L 9/02* (2006.01)  
*F16L 21/00* (2006.01)  
 (87) WO2012/075095  
 (31) 61/530,771 (32) 02.09.11 (33) US  
 61/418,967 02.12.10 US  
 (43) 07.06.2012  
 (72) Novitsky, Michael R.; Haas, Earl; Wilk Jr., Charles E.; Madara, Scott D.; Cuvo, Anthony J.; Dole, Douglas R..  
 (74) Spruson & Ferguson
- 
- (71) Wabnegrer , D.  
 (11) AU-A-2011282439
- (21) 2011282439 (22) 21.07.2011  
 (54) Method and apparatus for providing temporary support and a means for relocating energized electrical conductors  
 (51) Int. Cl.  
*H02G 1/04* (2006.01)  
 (87) WO2012/009806  
 (31) 61/344,432 (32) 21.07.10 (33) US  
 2,710,631 21.07.10 CA  
 (43) 26.01.2012  
 (72) Wabnegrer, David  
 (74) A J PARK
- 
- (71) Wallgate Limited  
 (11) AU-A-2011288309  
 (21) 2011288309 (22) 09.08.2011  
 (54) Liquid dispenser  
 (51) Int. Cl.  
*A47K 5/14* (2006.01)  
 (87) WO2012/020253  
 (31) 1013482.3 (32) 11.08.10 (33) GB  
 (43) 16.02.2012  
 (72) Renfrew, Andrew Boulton  
 (74) Molins & Co
- 
- (71) Warsaw Orthopedic, Inc.  
 (11) AU-A-2011289467  
 (21) 2011289467 (22) 10.08.2011  
 (54) C1-C2 implant and methods of use  
 (51) Int. Cl.  
*A61B 17/70* (2006.01)  
*A61F 2/44* (2006.01)  
 (87) WO2012/021592  
 (31) 12/854,534 (32) 11.08.10 (33) US  
 (43) 16.02.2012  
 (72) Lim, Roy K; Robertson, Peter  
 (74) FB Rice
- 
- (71) Westport Power Inc.  
 (11) AU-A-2011291406  
 (21) 2011291406 (22) 12.08.2011  
 (54) Gaseous-fuelled stoichiometric compression ignition internal combustion engine  
 (51) Int. Cl.  
*F02D 19/10* (2006.01)  
*F02B 43/04* (2006.01)  
*F02M 21/02* (2006.01)  
*F02M 25/07* (2006.01)  
 (87) WO2012/021990  
 (31) 61/374,257 (32) 16.08.10 (33) US  
 (43) 23.02.2012  
 (72) Munshi, Sandeep; Welch, Alan B.; McTaggart-Cowan, Gordon P.  
 (74) Adams Pluck
- 
- (71) Wisconsin Alumni Research Foundation ; Board of Trustees of Michigan State University  
 (11) AU-A-2011281001  
 (21) 2011281001 (22) 22.07.2011  
 (54) Feruloyl-CoA:monolignol transferase  
 (51) Int. Cl.  
*C12N 15/82* (2006.01)  
*C08L 97/02* (2006.01)  
 (87) WO2012/012698  
 (31) 61/366,977 (32) 23.07.10 (33) US
- 
- (43) 26.01.2012  
 (72) Wilkerson, Curtis; Ralph, John; Withers, Saunia  
 (74) Pizzeys
- 
- (71) Wobben Properties GmbH  
 (11) AU-A-2011298418  
 (21) 2011298418 (22) 29.08.2011  
 (54) Fluid degassing device and method for degassing fluids  
 (51) Int. Cl.  
*B01D 19/00* (2006.01)  
*B01D 53/22* (2006.01)  
*B29B 7/84* (2006.01)  
*B29B 13/00* (2006.01)  
*B29C 47/76* (2006.01)  
*B29C 70/00* (2006.01)  
*D01D 1/10* (2006.01)  
 (87) WO2012/028573  
 (31) 10 2010 039 959.0 (32) 30.08.10 (33) DE  
 (43) 08.03.2012  
 (72) Kamke, Ingo  
 (74) Pizzeys
- 
- (71) Wurth Elektronik ICS GmbH & Co. KG  
 (11) AU-A-2011289063  
 (21) 2011289063 (22) 03.08.2011  
 (54) Container having a detection device for determining a condition of the container and monitoring system for dynamic condition monitoring having at least one such container  
 (51) Int. Cl.  
*G01F 23/292* (2006.01)  
*G06T 7/00* (2006.01)  
 (87) WO2012/019734  
 (31) 10 2010 034 176.2 (32) 12.08.10 (33) DE  
 (43) 16.02.2012  
 (72) Faber, Albrecht; Hoffmann, Franz-Josef; Wittig, Klaus  
 (74) Griffith Hack
- 
- (71) Xtralis Technologies Ltd  
 (11) AU-A-2011300546  
 (21) 2011300546 (22) 09.09.2011  
 (54) Duct detector  
 (51) Int. Cl.  
*G01N 1/22* (2006.01)  
*G01N 1/26* (2006.01)  
*G08B 17/10* (2006.01)  
*G08B 17/117* (2006.01)  
 (87) WO2012/032359  
 (31) 2010904079 (32) 10.09.10 (33) AU  
 (43) 15.03.2012  
 (72) Williamson, Alasdair James  
 (74) Freehills Patent Attorneys
- 
- (71) Yogaglo, Inc.  
 (11) AU-A-2011293112  
 (21) 2011293112 (22) 29.08.2011  
 (54) Method and apparatus for yoga class imaging and streaming  
 (51) Int. Cl.  
*G06Q 50/00* (2012.01)  
*H04N 5/91* (2006.01)  
*H04N 21/236* (2011.01)  
*H04N 21/854* (2011.01)

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

- (87) WO2012/027756      (32) 27.08.10 (33) US      (43) 09.02.2012  
 (31) 61/377,608      (33) US      (72) Wentorf, Mary S. S.  
 (43) 01.03.2012      (74) Phillips Ormonde Fitzpatrick
- 
- (71) Yoshino Kogyosho Co., Ltd.  
 (11) AU-A-2011309308  
 (21) 2011309308      (22) 22.09.2011  
 (54) Bottle  
 (51) Int. Cl.  
*B65D 1/02* (2006.01 )  
 (87) WO2012/043359  
 (31) 2010-220703      (32) 30.09.10 (33) JP      (43) 05.04.2012  
 (72) Nakayama, Tadayori; Saito, Hiromichi;  
 Iizuka, Takao  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Zafgen, Inc.  
 (11) AU-A-2011281037  
 (21) 2011281037      (22) 21.07.2011  
 (54) Tricyclic compounds and methods of  
 making and using same  
 (51) Int. Cl.  
*C07D 491/00* (2006.01 )  
*A61K 31/353* (2006.01 )  
*A61K 31/425* (2006.01 )  
*A61K 31/4738* (2006.01 )  
*A61P 3/04* (2006.01 )  
*C07D 493/00* (2006.01 )  
*C07D 513/00* (2006.01 )  
 (87) WO2012/012642  
 (31) 61/470,093      (32) 31.03.11 (33) US      (43) 26.01.2012  
 61/366,650      22.07.10      US  
 (72) Clark, David; Cramp, Susan Mary;  
 Dyke, Hazel Joan; Pallin, Thomas Dav-  
 id; Zahler, Robert  
 (74) Shelston IP
- 
- (71) Zimmer, Inc.  
 (11) AU-A-2011286306  
 (21) 2011286306      (22) 22.07.2011  
 (54) Tibial prosthesis  
 (51) Int. Cl.  
*A61F 2/38* (2006.01 )  
 (87) WO2012/018564  
 (31) 61/381,800      (32) 10.09.10 (33) US  
 61/367,374      24.07.10      US  
 61/367,375      24.07.10      US  
 (43) 09.02.2012  
 (72) Byrd, Brian D.; Sanford, Adam H.; An-  
 nayappa, Ramesh  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Zimmer, Inc.  
 (11) AU-A-2011286307  
 (21) 2011286307      (22) 22.07.2011  
 (54) Asymmetric tibial components for a  
 knee prosthesis  
 (51) Int. Cl.  
*A61F 2/38* (2006.01 )  
 (87) WO2012/018565  
 (31) 61/381,800      (32) 10.09.10 (33) US  
 61/367,375      24.07.10      US

## Numerical Index

2010261722	Phonak AG	2011284487	Carbon Cycle Limited
2010358610	LG Electronics Inc.	2011284566	Tikkamaki , J. ; Airaksinen , J.
2010358711	HT S.R.L.	2011284606	Medexis S.A.
2010359001	AbbVie Inc.	2011284688	Oryzon Genomics S.A.
2010359357	Halliburton Energy Services, Inc.	2011284704	Fraunhofer-Gesellschaft zur Foerderung der ange-wandten Forschung e.V.
2010359594	Huang , C.	2011284705	Fraunhofer-Gesellschaft zur Forderung der ange-wandten Forschung e.v.
2010359842	Linatex Limited	2011284745	O'Brien , G.
2010359843	Linatex Limited	2011284780	Curtin University of Technology
2010359872	Husqvarna Consumer Outdoor Products N.A., Inc.	2011284787	Ganino , A.
2010359874	Halliburton Energy Services, Inc.	2011284790	BPV Holdings Pty Ltd.
2010360116	Sanofi-Aventis Deutschland GmbH	2011284801	The University of Queensland
2010360768	Ecolab USA Inc.	2011284809	Griffith University
2010361098	Intel Corporation	2011284849	E2F Di Esposti Federici Ettore
2010362124	ABB Research Ltd	2011285153	Evonik Rohm GmbH
2010362681	Halliburton Energy Services Inc.	2011285182	Evonik Degussa GmbH
2010363053	Halliburton Energy Services Inc.	2011285217	Grunenthal GmbH
2010363355	Danfoss Turbocor Compressors B.V.	2011285247	Merck Patent GmbH
2010363885	Ecolab Inc.	2011285320	Guangdong Xinbao Electrical Appliances Holdings Co., Ltd
2011213481	Vardy , T.	2011285561	Sargent and Greenleaf, Inc.
2011272709	Kopper, Michael ; Havrin, Robert	2011285611	Case Western Reserve University
2011280009	MeadWestvaco Corporation	2011285700	Hyper Ice, Inc.
2011280237	Keystone Folding Box Co.	2011285753	Inventagon LLC
2011280261	Underwater Technology Services (S) Pte Ltd	2011285758	Dow AgroSciences LLC
2011280265	Republic Polytechnic	2011285762	Intel Corporation
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2011280487	Denka Seiken Co., Ltd.	2011285852	Abbott Laboratories
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2011280496	Denka Seiken Co., Ltd.	2011286008	Collagen Matrix, Inc.
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2011281877	Evonik Rohm GmbH	2011288011	Cooper Crouse-Hinds GmbH
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2011282477	Steri-Flow Filtration Systems (Aust) Pty Ltd	2011288289	Highview Enterprises Limited
2011282478	Steri-Flow Filtration Systems (Aust) Pty Ltd	2011288290	Highview Enterprises Limited
2011282491	Universidade de Sao Paulo-USP (BR/SP) ; Invent Bi-tecnologia Ltda (BR/SP)	2011288309	Wallgate Limited
2011282505	Gen-Probe Incorporated	2011288439	Gene Signal International SA
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2011282716	Teva Pharmaceutical Industries Ltd.	2011288644	Koninklijke Douwe Egberts B.V. ; Koninklijke Philips Electronics N.V.
2011282720	Teva Pharmaceutical Industries Ltd.	2011288918	Close Comfort Pty Ltd
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2011282850	Meso Scale Technologies, LLC	2011288968	CathRx Ltd
2011282957	CertusView Technologies, LLC	2011288972	CathRx Ltd
2011283232	Akerstrom , B.	2011288973	CathRx Ltd
2011283964	Isuzu Motors Limited ; Transtron Inc.	2011288974	CathRx Ltd
2011283965	Isuzu Motors Limited ; Transtron Inc.	2011288975	CathRx Ltd
2011283966	Isuzu Motors Limited ; Transtron Inc.	2011289063	Wurth Elektronik ICS GmbH & Co. KG
2011284300	Syneron Medical Ltd.	2011289164	Deere & Company
2011284482	University of Leeds	2011289179	Oakley, Inc.
		2011289180	MasterCard International, Inc.

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2011289218	Georgetown University	2011293079	Securency International Pty Ltd
2011289372	Plastipak Packaging, Inc.	2011293081	Innovations Development Australia Pty Ltd
2011289435	Spiracur Inc.	2011293085	Specialised Machinery Company Pty Ltd
2011289445	Nike International Ltd.	2011293087	Fussy Puppy Pty Ltd
2011289467	Warsaw Orthopedic, Inc.	2011293089	Baska , K.
2011289672	Ceremiene , L. ; Ceremis , E.	2011293091	The University of Sydney
2011289699	Nautilus, Inc.	2011293098	Nautspill Pty Ltd
2011289730	Google Inc.	2011293104	Ogden , G. ; David Scott Holdings Pty Ltd
2011289744	Becton, Dickinson and Company	2011293112	Yogaglo, Inc.
2011290563	MBDA UK Limited	2011293113	Board of Regents, The University of Texas System
2011290606	De Lima , B.	2011293127	Stem Centrx, Inc
2011290623	Dancing Sun Limited	2011293132	Sienna Labs, Inc.
2011290727	Boehringer Ingelheim International GmbH	2011293162	CNX Gas Company LLC
2011290810	Nokia Siemens Networks Oy	2011293171	Fitness Anywhere LLC
2011290856	GE Healthcare Limited	2011293308	Bostik, Inc.
2011291010	Giesecke & Devrient GmbH	2011293315	Symphony Evolution, Inc.
2011291034	Grunenthal GmbH	2011293353	University of Tennessee Research Foundation ; GTx, Inc.
2011291057	Cytonet GmbH & Co. KG	2011293355	Bio Dx, Inc.
2011291337	Rhodia (China) Co., Ltd.	2011293382	Ecopuro, LLC
2011291395	Innovotech, Inc.	2011293387	Southern Lights Ventures 2002 Limited
2011291406	Westport Power Inc.	2011293426	Battelle Memorial Institute
2011291427	EMUE Holdings Pty Ltd	2011293440	Regents of the University of Minnesota ; Katholieke Universiteit Leuven
2011291434	Austin Engineering Ltd	2011293452	Agrivida, Inc.
2011291462	Abbott Laboratories	2011293468	Amicrobe, Inc. ; The Regents of the University of California
2011291476	K2M, Inc.	2011293495	APCI, Inc.
2011291506	Buck Institute for Age Research	2011293522	University of Pittsburgh - of the Commonwealth System of Higher Education
2011291538	The Regents of the University of California	2011293528	CareFusion 303, Inc.
2011291544	Google Inc.	2011293539	Corning Cable Systems LLC
2011291549	Google Inc.	2011293551	Exelixis Inc.
2011291579	Research Triangle Institute	2011293574	Cleats LLC
2011291604	Sealed Air Corporation (US)	2011293618	CareFusion 303, Inc.
2011291705	Teijin Limited	2011293655	Halkey-Roberts Corporation
2011291726	Ricoh Company, Ltd.	2011293725	Apple Inc.
2011291785	Fujikura Ltd. ; Nippon Telegraph and Telephone Corporation	2011293787	Lockheed Martin Corporation
2011291790	NTT DOCOMO, INC.	2011293804	ExxonMobil Upstream Research Company
2011291805	Ricoh Company, Ltd.	2011293859	Triskate Technology, LLC
2011291837	Toray Industries, Inc.	2011293882	Ellington & Associates, Inc.
2011291984	Thoratec Corporation	2011293897	Eris Exchange LLC
2011291997	Becton, Dickinson and Company	2011293904	Massachusetts Institute of Technology
2011292033	MPC, Inc.	2011293946	Atlas Copco Rock Drills AB
2011292046	Greatpoint Energy, Inc.	2011293948	Atlas Copco Rock Drills AB
2011292047	Becton, Dickinson and Company	2011293982	Massey University
2011292052	Kao Corporation	2011294021	Kim , Y.
2011292103	Hoxsey , J.	2011294035	Hyosung Corporation
2011292143	Smith & Nephew, Inc. ; Gibson , L.	2011294058	Call Gate Co., Ltd.
2011292144	AndroScience Corporation ; University of Tokyo	2011294234	Toho Tenax Co., Ltd.
2011292149	Allergan, Inc.	2011294341	Kabushiki Kaisha Toshiba
2011292151	Smith & Nephew Inc.	2011294663	Nippon Steel & Sumitomo Metal Corporation
2011292160	Ohr Pharmaceutical, Inc.	2011294664	Nippon Steel & Sumitomo Metal Corporation
2011292178	IBC Pharmaceuticals	2011294798	North-West University
2011292185	The Seaberg Company, Inc., an Oregon, US Corporation	2011294823	Microsul, L.P.
2011292220	BrainScope Company, Inc. ; New York University	2011294831	Schlumberger Technology B.V.
2011292248	The United States of America, as represented by the Secretary, Department of Health and Human Services	2011294859	Schlumberger Technology B.V.
2011292281	Facebook, Inc.	2011294888	Imperial Innovations Limited
2011292291	Facebook, Inc.	2011294902	Breeze Product Design Limited
2011292292	Facebook, Inc.	2011294906	Generics [UK] Limited
2011292296	Allergan, Inc.	2011294909	NeuroPro Limited
2011292297	Spinal Elements, Inc.	2011294917	Exel Industries
2011292312	Apple Inc.	2011294945	Halliburton Energy Services, Inc.
2011292373	Intel Corporation	2011294948	EMSC (UK) Limited
2011292416	Raytheon Company	2011295005	Restored Hearing Limited
2011292461	St. Jude Medical, Cardiology Division Inc.	2011295013	Universitaetsklinikum Muenster
2011292495	Heerema Marine Contractors Nederland B.V.	2011295037	Sanofi-Aventis Deutschland GmbH
2011292747	Syneron Medical Ltd.	2011295038	Sanofi-Aventis Deutschland GmbH
2011292811	Veolia Water Solutions & Technologies Support	2011295061	Research in Motion Limited
2011292884	LG Electronics Inc.	2011295062	Research in Motion Limited
2011293034	KemeX Ltd.	2011295063	Research in Motion Limited
2011293053	Halifax Biomedical Inc.	2011295122	BASF SE
2011293056	Tech-Star Fluid Systems Inc.		

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2011295275	Schneider Electric Industries SAS	2011298308	Lazer Sport NV
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2011295342	Nestec S.A.	2011298391	Bayer Intellectual Property GmbH
2011295421	Technologie Integrale Ltd.	2011298418	Wobben Properties GmbH
2011295622	Securrency International Pty Ltd	2011298451	IMBA - Institut Fur Molekulare Biotechnologie GmbH
2011295644	Gray , P.	2011298459	BASF SE
2011295654	Love , J.	2011298740	Consiglio Nazionale Delle Ricerche ; Institut National De La Recherche Agronomique
2011295657	DynoRaxx, Inc.	2011298761	Nestec S.A.
2011295694	Abbott Laboratories	2011299015	Headwater Partners I LLC
2011295755	iParadigms, LLC	2011299250	CareFusion 303, Inc.
2011295787	Med-El Elektromedizinische Geraete GmbH	2011299313	Moldex-Metric, Inc.
2011295800	Cabot Corporation	2011299353	DMI Acquisition Corp.
2011295848	Mardil, Inc.	2011299376	Caerpillar Inc.
2011295869	MED-EL Elektromedizinische Geraete GmbH	2011299408	Caterpillar Inc.
2011295877	Techtronic Floor Care Technology Limited	2011299428	Caterpillar Inc.
2011295937	Chimerix, Inc.	2011299454	CareFusion 303, Inc.
2011295983	Broan-Nutone LLC	2011299495	ExxonMobil Upstream Research Company
2011296007	FLSmidth A/S	2011299532	CareFusion 207, Inc.
2011296049	Exelixis Inc.	2011299533	CareFusion 303, Inc.
2011296068	Janssen Pharmaceutica NV	2011299801	Ricoh Company, Ltd.
2011296080	Thomas Jefferson University	2011299811	Sumitomo Chemical Company, Limited
2011296120	Abbott Laboratories	2011300338	Romano , S.
2011296122	Mayo Foundation for Medical Education and Research	2011300445	Pfizer Inc.
2011296133	President and Fellows of Harvard College	2011300497	Eaton Corporation
2011296154	MLC Corporation Pty Ltd	2011300546	Xtralis Technologies Ltd
2011296159	Advanced Neuromodulation Systems, Inc.	2011300572	The Laryngeal Mask Company Limited
2011296204	Google Inc.	2011300604	E.C.L.
2011296209	AgriGenetics, Inc.	2011300619	Arkema France ; Institut National des Sciences Appliques de Lyon
2011296212	AgriGenetics, Inc.	2011300807	Crupe International (IP) GmbH
2011296215	FMC Corporation	2011301134	Alcoa of Australia Limited
2011296224	AK Steel Properties, Inc.	2011301135	Technological Resources Pty. Limited
2011296258	SinuSys Corporation	2011301142	Hofmann Engineering Pty Ltd
2011296269	Dow AgroSciences LLC	2011301202	Shell Internationale Research Maatschappij B.V.
2011296295	The Lubrizol Corporation	2011301370	GSG Knape Gleissanierung GmbH
2011296325	Chevron U.S.A. Inc.	2011301518	Hutchison MediPharma Limited
2011296331	Forbes , D.	2011301698	Medela Holding AG
2011296333	Cooper Technologies Company	2011301977	TerraLUX, Inc.
2011296344	The Lubrizol Corporation	2011302065	Endece, LLC
2011296353	The Lubrizol Corporation	2011302371	The University of Notre Dame ; Cook Biotech
2011296357	The Lubrizol Corporation	2011302536	The Regents of the University of California
2011296381	Janssen Biotech, Inc.	2011302690	Abbell AB
2011296382	Janssen Biotech, Inc.	2011303103	Ricoh Company, Ltd.
2011296403	Albemarle Corporation	2011303104	Ricoh Company, Ltd.
2011296479	Intel Corporation	2011303345	Panasonic Corporation
2011296489	Chevron U.S.A. Inc.	2011303420	Advinus Therapeutics Private Limited
2011296521	ExxonMobil Upstream Research Company	2011303462	Catalfamo , P.
2011296522	ExxonMobil Upstream Research Company	2011303557	Kimberly-Clark Worldwide, Inc.
2011296596	Atlas Copco Rock Drills AB	2011303637	Carbon Black System Ltd.
2011296634	Holland Colours N.V.	2011304146	Sony Corporation
2011296767	LG Life Sciences Ltd.	2011304728	Universitätsmedizin der Johannes Gutenberg-Universität Mainz ; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH ; BioNTech AG
2011296953	Sony Corporation	2011304788	Moller , C.
2011296986	Oji Paper Co., Ltd.	2011304917	Guangzhou Cellprotek Pharmaceutical Ltd.
2011297267	Ricoh Company, Ltd.	2011305091	Intel Corporation
2011297270	Sony Corporation	2011305124	University of Florida Research Foundation, Inc.
2011297662	MEDICREA INTERNATIONAL	2011305198	Ethicon Endo-Surgery, Inc.
2011297791	Electrolux Home Products Corporation N.V.	2011305205	Ethicon Endo-Surgery, Inc.
2011297893	Max-Planck-Gesellschaft zur Forderung der Wissenschaften E.V.	2011305254	Da Yu Enterprises, L.L.C.
2011297901	Grunenthal GmbH	2011305294	B9 Plasma, Inc.
2011297937	Grunenthal GmbH	2011305368	B9 Plasma, Inc.
2011297954	Grunenthal GmbH	2011305386	Eli Lilly and Company
2011298071	Toyota Jidosha Kabushiki Kaisha ; Shinmei Industry Co., Ltd.	2011305395	Ethicon Endo-Surgery, Inc.
2011298099	Universidad de la Frontera ; Universitaet Ulm	2011305397	Ethicon Endo-Surgery, Inc.
2011298201	Gerflor	2011305403	Ethicon Endo-Surgery, Inc.
2011298216	Ifremer (Institut Francais de Recherche pour l'Exploitation de la Mer) ; Direction des Ressources Marines	2011305410	Ethicon Endo-Surgery, Inc.
2011298248	Oy Indmeas AB	2011305429	The Nielsen Company (US), LLC.
2011298281	Boehringer Ingelheim International GmbH		

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2011305610	Kareus Therapeutics, SA	2011340789	REMASYS Pty Ltd
2011305616	Ethicon Endo-Surgery, Inc.	2011341378	Rivers Carbon Technologies Limited
2011305639	Synthes GmbH	2011341643	Chevron U.S.A. Inc.
2011305861	Chevron U.S.A. Inc.	2011341696	Chevron U.S.A. Inc.
2011306082	Container Development, Ltd.	2011343490	Implus Footcare, LLC
2011306381	Ecolab USA Inc.	2011345336	Chevron U.S.A. Inc.
2011306484	Pham Thi Kim , L.	2011346099	Kyushu Electric Power Co., Inc.
2011306565	Samsung Electronics Co., Ltd	2011353115	AvidBiotics Corp.
2011306696	Linde Aktiengesellschaft	2011355680	IDC Enchanted Lighting Company, LLC
2011306949	Hexagon Technology Center GmbH	2011362014	CHONGQING SANWENNUAN ELECTRIC CO., LTD
2011307125	Siemens Aktiengesellschaft	2011365350	Tam 5, S.L.
2011307252	Janssen Pharmaceutica NV	2011369050	Axon Medical Technologies Corp.
2011307697	Grenzebach Maschinenbau GmbH	2011374873	Gita Green, LLC
2011308076	Huntsman Corporation Australia Pty Limited	2012212393	Bionomics Limited
2011308647	Flint Hills Scientific, L.L.C.	2012212708	Rasnetsov , L.
2011308673	Hendrickson USA, L.L.C. ; Pierce , P.	2012219292	Alexion Pharma International SARL
2011308747	Hendrickson USA, L.L.C.	2012220365	Coote , S. ; Global Scientific Services Pty Ltd
2011308850	The Gillette Company	2012222869	Bionomics Limited
2011309308	Yoshino Kogyosho Co., Ltd.	2012222874	Bionomics Limited
2011309449	Sekisui Chemical Co., Ltd.	2012225749	Intrexon Corporation
2011309682	Kimberly-Clark Worldwide, Inc.	2012229147	Merrimack Pharmaceuticals, Inc.
2011309683	Kimberly-Clark Worldwide, Inc.	2012229883	McDonald , G.
2011309714	Kimberly-Clark Worldwide, Inc.	2012239809	BioExx Specialty Proteins Ltd.
2011310090	Eurocine Vaccines AB	2012239889	Omeros Corporation ; University of Leicester
2011310098	IFAST NV	2012244266	Kim , S.
2011310180	Shin-Kobe Electric Machinery Co., Ltd.	2012245057	3EKP Pty Ltd ; Hans Sauer and Sons Pty Ltd
2011310191	Toyota Shatai Kabushiki Kaisha	2012253237	Bionomics Limited
2011310539	St Jude Medical Systems AB	2012253850	Chevron U.S.A. Inc.
2011310592	Intervet International B.V.	2012253858	Merrimack Pharmaceuticals, Inc.
2011311519	Phoenix Contact GmbH & Co. KG	2012255690	Merck Patent GmbH ; Bionomics Limited
2011311673	F. Hoffmann-La Roche AG	2012265556	Central Queensland University
2011311930	Shell Internationale Research Maatschappij B.V.	2012268720	Chevron U.S.A. Inc
2011311963	Chevron U.S.A. Inc.	2012275974	Chevron U.S.A. Inc.
2011311978	Ecolab USA Inc.	2012276539	Research Institute of Industrial Science & Technology ; Postech Academy-Industry Foundation
2011312045	Advanced Fusion Systems LLC	2012279132	Adimab, LLC ; Merrimack Pharmaceuticals, Inc.
2011312111	K2M, Inc.	2012282658	Ligocyte Pharmaceuticals, Inc.
2011312343	LifeCell Corporation	2012283731	Gainsborough Hardware Industries Limited
2011312397	Graham Engineering Corporation	2012284254	OncoMed Pharmaceuticals, Inc.
2011312398	Graham Engineering Corporation	2012286590	The Bionics Institute of Australia
2011312907	ScinoPharm Singapore PTE Ltd.	2012290771	South Star Fertilizers Limited
2011312935	T Granstrom Konsult AB	2012291320	Sony Corporation
2011312984	Gallagher Group Limited	2012291321	Sony Corporation
2011314056	Aharonian , G.	2013200205	Rodionov , I. ; Henry , S. ; Bovin , N.
2011315024	Nichias Corporation		
2011315156	Eidt - Engenharia, Inovacao e Desenvolvimento Technologico, SA.		
2011316473	CRC ORE Ltd		
2011316752	National Oilwell Varco, L.P.		
2011316756	The Regents of the University of California ; Nippon Zoki Pharmaceutical Co., Ltd		
2011317171	Danisco US Inc.		
2011320564	Pioneer Hi-Bred International, Inc. ; Li , X. ; E. I. du Pont de Nemours and Company		
2011320909	Chevron U.S.A. Inc.		
2011322682	Akzo Nobel Coatings International B.V.		
2011322843	Mathys AG Bettlach		
2011324132	TCO AS		
2011324940	Aker Solutions Singapore Pte Ltd		
2011324941	Aker Solutions Singapore Pte Ltd		
2011325849	Seniors Wellbeing Pty Ltd		
2011325852	FibreCycle Pty Ltd		
2011326166	Avidbiotics Corporation		
2011326720	E. I. du Pont de Nemours and Company		
2011326756	Synthes GmbH		
2011328617	Vaitl , R.		
2011329457	Cardiac Pacemakers, Inc.		
2011331916	Interface Aust. Pty Limited ; RLA Polymers Pty Ltd		
2011332099	E. I. du Pont de Nemours and Company		
2011332325	Chevron U.S.A. Inc.		
2011333018	Mitsubishi Heavy Industries Environmental & Chemical Engineering Co., Ltd.		
2011336680	Victaulic Company		

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2011281248	<b>A61L 15 /-</b>	2011294909	2011285611	2011301518	2011293859
2011282491		2011295869	2011285852	2011302371	<b>B01D 1 /-</b>
2011284809	2011302371	2011296159	2011291034	2012212708	
2011285852		2011329457	2011291579	2012229147	2011293034
2011287286	<b>A61L 2 /-</b>	2012286590	2011292178	2012253858	
2011287292			2011292296		<b>B01D 19 /-</b>
2011292178	2011292149	<b>A61N 5 /-</b>	2011297937	<b>A61P 37 /-</b>	
2011293127			2011299353		
2011293522	<b>A61L 27 /-</b>	2011281399	2011304917	2011284801	2011298418
2011293982			2012212393	2011284809	2011305294
2011295421	2011286008	<b>A61P 1 /-</b>	2012222869	2011285852	<b>B01D 41 /-</b>
2011300445	2011292149		2012222874	2011292296	
2011302371	2011293387	2011281248	2012253237	2012255690	2011295654
2011304728	2011296133	2011284801			2011374873
2011310090	2011322843	2011285852	<b>A61P 27 /-</b>	<b>A61P 41 /-</b>	
		2011292178			<b>B01D 53 /-</b>
2012229147	<b>A61L 29 /-</b>	2011292296	2011281837	2011285852	
2012239889		2011305124	2011288439	2011289218	2011284487
2012253858	2011291997		2011299353		2011296403
2012282658		<b>A61P 11 /-</b>		<b>A61P 43 /-</b>	2011298418
2012284254	<b>A61L 31 /-</b>		<b>A61P 29 /-</b>		
2013200205		2011281247		2011285611	<b>B01D 61 /-</b>
<b>A61K 41 /-</b>	2011291997	2011284801		2012222869	
	2011293387	2011285852			2011291837
2011281247	<b>A61L 9 /-</b>	2011288497	2011285852	<b>A61P 7 /-</b>	<b>B01D 63 /-</b>
2011281248		2011290727	2011289218		
2011287286	2011355680	2011291034	2011290727	2011284801	2011282477
2011287292	<b>A61M 1 /-</b>	2011292296	2011291034	2011291034	2011282478
<b>A61K 45 /-</b>		2011299353	2011295694	2011292296	2011294035
	2011303420		2011296068		
2011289435			2011305386	<b>A61P 9 /-</b>	<b>B01D 67 /-</b>
2011281837	2011291984	<b>A61P 13 /-</b>	2011307252		
	2011301698		2012212393	2011284801	2011282477
<b>A61K 47 /-</b>	<b>A61M 16 /-</b>	2011284801		2011285852	2011282478
		2011285852	<b>A61P 3 /-</b>	2011288439	
2011292149		2011293315		2011298391	
2011292160	2011293089	2011299353	2010360116	2011299353	<b>B01D 69 /-</b>
2011294888			2011281037	2011304917	
2011295937	2011300572	<b>A61P 15 /-</b>	2011284801		2011282477
2011297901	2011309714		2011285852	<b>A61Q 19 /-</b>	2011282478
2011298298		2011285852	2011292178		2011294035
2011304917	<b>A61M 25 /-</b>	<b>A61P 17 /-</b>	2011292296	2011293132	
			2011296767	2011298459	<b>B01D 71 /-</b>
<b>A61K 48 /-</b>	2011288968	2011280265	2011297893	<b>A61Q 5 /-</b>	2011282477
	2011288973	2011284801			2011282478
2012225749	2011288974	2011285852	<b>A61P 31 /-</b>	2011292052	<b>B01J 10 /-</b>
	2011288975				
<b>A61K 49 /-</b>	2011289744	2011290727	2011280265	<b>A62B 18 /-</b>	
	2011310539	2011292178	2011282491		2011305368
2011285852		2011292296	2011285852	2011299313	
2011295421	<b>A61M 29 /-</b>	2011299353	2011287292		<b>B01J 19 /-</b>
		2011302690	2011293468	<b>A62B 7 /-</b>	
<b>A61K 51 /-</b>	2011296258	2012212708	2011294888		2011341643
			2011295937	2011299313	2011341696
2011285852	<b>A61M 39 /-</b>	<b>A61P 19 /-</b>	2011302690	<b>A63B 21 /-</b>	<b>B01J 20 /-</b>
2011290856			2012212708		
	2011292047	2011284801			
<b>A61K 8 /-</b>	2011293618	2011285852	<b>A61P 33 /-</b>	2011293171	2011296403
	2011299250	2011290727			2011343490
2011293132		2011292178	2011285852	2011298459	2011322682
2011298459	2011299532	2011292296			

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2011320909	2011303462	2011309714 2011312397	2011290606	2011286413 2011296489	2011286413 2011288643 2011295257
<u>B01J 23 /-</u>	<u>B08B 9 /-</u>	2011312398	<u>B60G 9 /-</u>	2011296489	
2011332325	2011315156 2012245057	<u>B29C 47 /-</u>	2011308673	<u>B63B 35 /-</u>	<u>B65G 25 /-</u>
<u>B01J 27 /-</u>		2011298418	<u>B60G 99 /-</u>	2011296489 2011314056	2011298071
2011320909	<u>B09B 3 /-</u>		<u>B60J 5 /-</u>	<u>B63C 11 /-</u>	<u>B65G 29 /-</u>
<u>B01J 35 /-</u>	2011296986	2011312397 2011312398	2011294664	2011280261	2011325852
2011341696	2011336680	<u>B29C 67 /-</u>	2011310191	<u>B63C 9 /-</u>	<u>B65G 35 /-</u>
<u>B01J 37 /-</u>	<u>B21D 21 /-</u>	2011306949	<u>B60K 15 /-</u>	2011293655	2011298071
2011332325	2011306082	<u>B29C 70 /-</u>	2011299428	<u>B63G 8 /-</u>	<u>B65G 43 /-</u>
<u>B01J 8 /-</u>	<u>B21D 22 /-</u>	2011292033 2011298418	<u>B60P 1 /-</u>	2011280261	2011293085
2011341643	2011306082	<u>B29D 23 /-</u>	<u>B60R 11 /-</u>	<u>B65B 3 /-</u>	2011306381
2011296120	<u>B21D 41 /-</u>	2011299250	2011284704	2011295037	<u>B66C 13 /-</u>
<u>B02C 4 /-</u>	<u>B21L 9 /-</u>	<u>B29D 24 /-</u>	<u>B60R 13 /-</u>	2011309308	2011281570
2011296007 2011301142	2011293104	2011299250	2011291434	<u>B65D 21 /-</u>	<u>B67C 3 /-</u>
<u>B03B 5 /-</u>	<u>B23K 20 /-</u>	<u>B29K 101 /-</u>	<u>B60R 16 /-</u>	2011295257	2011294917
2011305254	2011293495	2011299250	2011310191	<u>B65D 25 /-</u>	<u>C01B 11 /-</u>
<u>B03D 1 /-</u>	<u>B23P 11 /-</u>	<u>B29K 27 /-</u>	<u>B60S 5 /-</u>	2011295037 2011306381	2011291395
2011308076	2011293539 2011308673	2011299250	2011301202	<u>B65D 43 /-</u>	2011294823
<u>B03D 103 /-</u>	<u>B24B 55 /-</u>	2011281877	<u>B60T 8 /-</u>	2011295257	<u>C01B 31 /-</u>
2011308076	2011303462	<u>B32B 3 /-</u>	<u>B60W 10 /-</u>	<u>B65D 51 /-</u>	2011296403
<u>B05B 11 /-</u>	<u>B25D 17 /-</u>	2011291604	2011283965	2011295038 2011295257	<u>C01F 7 /-</u>
2011294902	2011296596	<u>B32B 7 /-</u>	<u>B60W 30 /-</u>	2011286413	2011301134
<u>B05B 12 /-</u>	<u>B25D 9 /-</u>	2011281877	2011283965	<u>B65D 6 /-</u>	<u>C01G 5 /-</u>
2011306949	2011296596	<u>B41M 3 /-</u>	<u>B60W 40 /-</u>	2011286413	2011291395
<u>B05B 15 /-</u>	<u>B26B 21 /-</u>	2011293079 2011295622 2011306949	2011283965	<u>B65D 69 /-</u>	<u>C02F 1 /-</u>
2011294917	2011308850	<u>B61F 5 /-</u>	2011283965	2011299353	2011284790 2011291837
<u>B05D 1 /-</u>	<u>B29B 13 /-</u>	<u>B42D 15 /-</u>	2011294663 2011294664	<u>B65D 71 /-</u>	2011293034 2011308076
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<u>B07C 5 /-</u>	<u>B29B 7 /-</u>	<u>B60B 15 /-</u>	2011306696	<u>B65D 75 /-</u>	<u>C02F 103 /-</u>
2011293882	2011298418	2011312935	<u>B62D 21 /-</u>	2011295037	2011284790
<u>B08B 1 /-</u>	<u>B29C 33 /-</u>	<u>B60B 3 /-</u>	<u>B62D 81 /-</u>	<u>B65D 81 /-</u>	<u>C02F 3 /-</u>
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2010360768 2011295654	<u>B29C 44 /-</u>	<u>B60B 35 /-</u>	2011291434	<u>B65D 83 /-</u>	<u>C03C 12 /-</u>
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			2011291434		

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2011298201	2012212393 2012255690	2012255690	2011284688	2011296767 2011301518	2011281247 2011281248
<u>C04B 28 /-</u>	<u>C07C 243 /-</u>	<u>C07D 211 /-</u>	<u>C07D 271 /-</u>	2012253237	2011282491 2011285852
2011300807	2011299811	2011292144 2011296767	2011284688	<u>C07D 473 /-</u>	2011287286 2011287292
<u>C04B 35 /-</u>	<u>C07C 271 /-</u>	2012255690	<u>C07D 277 /-</u>	2011303420	2011291462 2011292178
2011284482	2011326720	<u>C07D 213 /-</u>	2011284688 2012212393	<u>C07D 487 /-</u>	2011293127 2011298281
<u>C04B 38 /-</u>	<u>C07C 275 /-</u>	2010359001 2011280265	<u>C07D 285 /-</u>	2011291579 2011301518	2011300445 2011311673
2011315024	2011326720	2011284688 2011310592	2011284688	<u>C07D 491 /-</u>	2012229147
<u>C04B 41 /-</u>	<u>C07C 291 /-</u>	2012212393 2012255690	<u>C07D 309 /-</u>	2011281037	<u>C07K 2 /-</u>
2011322843	2011326720	<u>C07D 215 /-</u>	2012255690	2011317171	2011292178
<u>C05B 1 /-</u>	<u>C07C 309 /-</u>	2011310592 2012222874	<u>C07D 317 /-</u>	<u>C07D 493 /-</u>	<u>C07K 5 /-</u>
2012290771	2011292144	2012222874	2012212393	2011281037	2011284801
<u>C05C 9 /-</u>	2011326720	<u>C07D 217 /-</u>	<u>C07D 401 /-</u>	<u>C07D 513 /-</u>	<u>C08F 2 /-</u>
2012290771	<u>C07C 31 /-</u>	2011297937	2011284688	2011281037	2011295122
<u>C05D 11 /-</u>	2011292178	<u>C07D 231 /-</u>	2011290727 2011291034	2011296068	<u>C08F 212 /-</u>
2011292103	<u>C07C 315 /-</u>	2011291034	2012222874	<u>C07F 9 /-</u>	2011295122
<u>C05D 9 /-</u>	2011299811	2012212393 2012255690	2012255690	2011295937 2011296344	<u>C08F 236 /-</u>
2011294823	<u>C07C 317 /-</u>	<u>C07D 233 /-</u>	<u>C07D 403 /-</u>	2011296357	2011295122
<u>C05F 11 /-</u>	2011299811	2012255690	2011285247	2011303420	<u>C07F 9 /-</u>
2011292103	<u>C07C 319 /-</u>	<u>C07D 235 /-</u>	2011290727 2011296068	<u>C07H 1 /-</u>	<u>C08F 265 /-</u>
<u>C05G 1 /-</u>	2011299811	2011286005	2011307252	2011312907	2011298374
2011292103	<u>C07C 323 /-</u>	<u>C07D 237 /-</u>	2010359001 2012255690	<u>C07H 11 /-</u>	<u>C08G 18 /-</u>
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<u>C05G 5 /-</u>	<u>C07C 49 /-</u>	2011299811 2012255690	<u>C07D 407 /-</u>	<u>C07H 21 /-</u>	<u>C08G 63 /-</u>
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2012290771	<u>C07D 239 /-</u>	<u>C07D 409 /-</u>	2011292178	<u>C08G 69 /-</u>	
<u>C07C 1 /-</u>	<u>C07C 59 /-</u>	2010359001	<u>C07H 5 /-</u>	2011300619	
2011305368	2011299811	2011284688	2011294888		
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2011332325	<u>C07C 67 /-</u>	2012255690	2011307252	2011294888	
<u>C07C 2 /-</u>	2011296325	<u>C07D 241 /-</u>	<u>C07D 411 /-</u>	2011284606 2011302065	<u>C08G 83 /-</u>
2011341643	<u>C07C 69 /-</u>	2011284688 2012255690	2012255690	<u>C07K 1 /-</u>	2011298459
2011341696	2011299811	<u>C07D 413 /-</u>	2012239809		
2011345336		2011284688		<u>C08J 11 /-</u>	
<u>C07C 211 /-</u>	<u>C07C 7 /-</u>	2011291034	2011284688		
2011282716	2011345336	2011294906 2011298391	2011296068 2012222874	<u>C07K 14 /-</u>	2011309449
<u>C07C 227 /-</u>	<u>C07C 9 /-</u>	<u>C07D 253 /-</u>	2012255690	2010360116	<u>C08J 3 /-</u>
2012212708	2011345336	2011284688	2011284688	2011282491	2011280348
<u>C07C 229 /-</u>	<u>C07D 205 /-</u>	<u>C07D 261 /-</u>	2011292178 2011296068	2011284809	<u>C08J 7 /-</u>
2012212708	2011296068	2011284688	2011307252	2011295013	
			<u>C07D 471 /-</u>	2011304728	
				2011305386	2011285153
				2011353115	
				2012279132	<u>C08J 9 /-</u>
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201129634	2011298374	2011296489	<u>C11D 1 /-</u>	2012239809	<u>C25B 9 /-</u>
<u>C08K 3 /-</u>	<u>C09D 7 /-</u>	<u>C10L 5 /-</u>	2010360768 2010363885	<u>C12P 19 /-</u>	2011333018
2011288959	2011322682	2011288959	2011293113	2011296986	<u>C25C 3 /-</u>
2011309449	<u>C09J 133 /-</u>	<u>C10L 9 /-</u>	2011311978 2011326720	<u>C12P 21 /-</u>	2011293904 2011300604
<u>C08K 5 /-</u>	2011331916	2011280565	<u>C11D 11 /-</u>	2011302536 2011317171	<u>C25C 7 /-</u>
2011291705	<u>C09J 201 /-</u>	<u>C10M 101 /-</u>	2010363885	2012239809	2011293904
2011298374	2011296325	2011296325	<u>C11D 3 /-</u>	<u>C12P 3 /-</u>	<u>C25D 5 /-</u>
<u>C08K 7 /-</u>	2011296215	<u>C10M 105 /-</u>	2010360768	2012276539	2011296224
2011293382	<u>C09J 7 /-</u>	2011341643	2010363885	<u>C12P 7 /-</u>	<u>C40B 20 /-</u>
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<u>C08K 9 /-</u>	<u>C09K 11 /-</u>	<u>C10M 137 /-</u>	<u>C11D 7 /-</u>	2011291057 2011291538	<u>C40B 40 /-</u>
2011285153	2011311978	2011296344	2010363885	2011280487 2011280489	2011293355
2011295800	2011341696	2011296353	<u>C12Q 1 /-</u>	2011280496	2011353115
<u>C08L 101 /-</u>	<u>C09K 17 /-</u>	2011296357	<u>C12C 3 /-</u>	2011291057 2011291538	<u>D01D 1 /-</u>
2011291705	2011291337	<u>C10M 141 /-</u>	2011310098	2011280487 2011280489	2011293355
<u>C08L 23 /-</u>	<u>C09K 3 /-</u>	2011306381	<u>C12N 1 /-</u>	2011291057 2011291538	<u>D01F 6 /-</u>
2011309449	2011298201	<u>C10M 145 /-</u>	2011280618	2011293355	2011298418
<u>C08L 33 /-</u>	<u>C09K 8 /-</u>	2011296295	2011282491 2011285852	2011295013 2011298740	<u>D06F 39 /-</u>
2011281008	2011293034	<u>C10M 159 /-</u>	2011293982	2011320564	2011291705
2011293056	2011293113	2011317171	2011326166	<u>C12R 1 /-</u>	<u>D03D 15 /-</u>
<u>C08L 67 /-</u>	2011296353	2012276539	2011282491	2011282564	
2011291705	<u>C10B 57 /-</u>	<u>C10M 161 /-</u>	<u>C12N 15 /-</u>	2011282491	<u>D04H 1 /-</u>
<u>C08L 77 /-</u>	2011284780	2011296295	2011280960 2011281001	<u>C22B 1 /-</u>	<u>D06N 7 /-</u>
2011300619	<u>C10G 2 /-</u>	<u>C10M 171 /-</u>	2011282491 2011285852	2011288959 2011365350	2011291705 2011303557
<u>C08L 97 /-</u>	2011320909	2011306381	2011288439	<u>C22B 19 /-</u>	<u>D06F 39 /-</u>
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2011281001	<u>C10G 25 /-</u>	2011341696	2011295013	2011296209	
<u>C09D 133 /-</u>	2012275974	<u>C10M 173 /-</u>	2011296212	2011365350	<u>D06N 7 /-</u>
2011298374	<u>C10G 50 /-</u>	2011306381	2011297893 2011298451	<u>C22B 3 /-</u>	2011298201
<u>C09D 151 /-</u>	2011296325	<u>C10N 10 /-</u>	2011320564 2012239889	2011301135 2011365350	<u>D21B 1 /-</u>
2011298374	2011345336	2011296353	2012276539	<u>C23C 14 /-</u>	2011325852
<u>C09D 183 /-</u>	<u>C10G 69 /-</u>	<u>C10N 20 /-</u>	<u>C12N 5 /-</u>	2011281877	<u>D21C 1 /-</u>
2011285153	2011296325	2011296295	2011285852 2011292248	<u>C23C 2 /-</u>	2011332099
<u>C09D 191 /-</u>	<u>C10J 3 /-</u>	<u>C10N 30 /-</u>	2011293440	2011296224	<u>D21C 3 /-</u>
2012290771	2011284780	2011296295	2011296382	<u>C23C 22 /-</u>	2011332099
<u>C09D 193 /-</u>	<u>C10L 1 /-</u>	2011296353	2011302371	-	
2012290771	2011296325	<u>C10N 40 /-</u>	<u>C12N 7 /-</u>	2011291395	<u>D21H 19 /-</u>
<u>C09D 4 /-</u>	<u>C10L 10 /-</u>	2011296295	2011326166	<u>C25B 1 /-</u>	2011295122
2011298374	2011280565	2011296353	<u>C12N 9 /-</u>	2011293904 2011333018	<u>E01B 29 /-</u>
		<u>C11B 1 /-</u>	2011292178 2011298451		2011301370
		2012239809	2011302536		

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		<u>F02D 19 /-</u>			
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**Applications Accepted****Name Index**

- 
- (71) 3M Innovative Properties Company  
(11) AU-B-2006332658  
(21) 2006332658      (22) 29.12.2006  
(54) Expert system for designing experiments  
(51) Int. Cl.  
    **G06F 17/50** ( 2006.01 )  
    **G06F 17/00** ( 2006.01 )  
    **G06Q 10/00** ( 2012.01 )  
(87) WO2007/079254  
(31) 11/321,340      (32) 29.12.05 (33) US  
(43) 12.07.2007  
(44) 14.03.2013  
(72) Brooks, Brian E.  
(74) Davies Collison Cave
- 
- (71) 3M Innovative Properties Company  
(11) AU-B-2009298428  
(21) 2009298428      (22) 01.10.2009  
(54) Systems and methods for optimizing a scene  
(51) Int. Cl.  
    **G06T 11/60** ( 2006.01 )  
(87) WO2010/039966  
(31) 61/102,625      (32) 03.10.08 (33) US  
(43) 08.04.2010  
(44) 14.03.2013  
(72) Stankiewicz, Brian J.; Brooks, Brian E.; Linzie, Brian L.; Anderson, Nathan J.; Canavan, Michael Kelly; Casner, Glenn E.; Gardner, Timothy J.; Misemer, David K.  
(74) Davies Collison Cave
- 
- (71) 3M Innovative Properties Company  
(11) AU-B-2009330550  
(21) 2009330550      (22) 03.12.2009  
(54) Compact multigas filter  
(51) Int. Cl.  
    **B01D 46/52** ( 2006.01 )  
    **A62B 23/02** ( 2006.01 )  
    **B01D 46/00** ( 2006.01 )  
(87) WO2010/074909  
(31) 61/139,700      (32) 22.12.08 (33) US  
(43) 01.07.2010  
(44) 14.03.2013  
(72) Brey, Larry A.; Croll, Lisa M.; Fansler, Duane D.; Smith, Simon J.  
(74) Freehills Patent Attorneys
- 
- (71) Abbott Laboratories  
(11) AU-B-2007238019  
(21) 2007238019      (22) 13.04.2007  
(54) Process for the preparation of indazolyl ureas that inhibit vanilloid subtype 1 (VR1) receptors  
(51) Int. Cl.  
    **C07D 231/56** ( 2006.01 )  
    **A61K 31/416** ( 2006.01 )  
(87) WO2007/121339  
(31) 60/792,099      (32) 14.04.06 (33) US  
(43) 25.10.2007
- 
- (44) 14.03.2013  
(72) Lukin, Kirill A.; Fernando, Dilinie P.; Leanna, Marvin R.; Kotecki, Brian J.; Chi-Ping Hsu, Margaret  
(74) Spruson & Ferguson
- 
- (71) Abbott Laboratories GmbH  
(11) AU-B-2007253380  
(21) 2007253380      (22) 21.05.2007  
(54) Process for separating and determining the viral load in a pancreatin sample  
(51) Int. Cl.  
    **C12N 9/94** ( 2006.01 )  
    **A61K 35/12** ( 2006.01 )  
(87) WO2007/135125  
(31) 06114329.3      (32) 22.05.06 (33) EP  
(43) 29.11.2007  
(44) 14.03.2013  
(72) Ruffer, Frauke; Becher, Dietmar; Dohner, Leopold; Frink, Martin  
(74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Abbott Medical Optics Inc.  
(11) AU-B-2006297533  
(21) 2006297533      (22) 18.09.2006  
(54) Deformable intraocular lenses and lens systems  
(51) Int. Cl.  
    **A61F 2/16** ( 2006.01 )  
(87) WO2007/040964  
(31) 11/241,586      (32) 30.09.05 (33) US  
(43) 12.04.2007  
(44) 14.03.2013  
(72) Brady, Daniel G.  
(74) Davies Collison Cave
- 
- (71) Accenture Global Services Limited  
(11) AU-B-2008229707  
(21) 2008229707      (22) 30.09.2008  
(54) Mobile data collection and validation systems and methods  
(51) Int. Cl.  
    **H04M 11/08** ( 2006.01 )  
    **G06F 3/033** ( 2006.01 )  
    **G06F 17/40** ( 2006.01 )  
    **G06Q 10/00** ( 2012.01 )  
(31) 07425608.2      (32) 01.10.07 (33) EP  
(43) 23.04.2009  
(44) 14.03.2013  
(72) Zampini, Francesco; Mutarelli, Gabriele; D'Angelo, Giovanni; Marco, Donna; Franco, Andrea  
(74) Lesicar Murray Trento
- 
- (71) ACTELION PHARMACEUTICALS LTD  
(11) AU-B-2007318901  
(21) 2007318901      (22) 09.11.2007  
(54) 5-hydroxymethyl-oxazolidin-2-one derivatives  
(51) Int. Cl.  
    **C07D 413/14** ( 2006.01 )  
    **A61K 31/4375** ( 2006.01 )
- 
- A61K 31/4709** ( 2006.01 )  
**A61P 31/00** ( 2006.01 )  
**C07D 471/04** ( 2006.01 )  
(87) WO2008/056335  
(31) PCT/IB2006/054189      (32) 10.11.06 (33) IB  
(43) 15.05.2008  
(44) 14.03.2013  
(72) Hubschwerlen, Christian; Panchaud, Philippe; Specklin, Jean-Luc  
(74) A J PARK
- 
- (71) Actogenix N.V.  
(11) AU-B-2008204442  
(21) 2008204442      (22) 14.01.2008  
(54) Lactococcus promoters and uses thereof  
(51) Int. Cl.  
    **C12N 15/74** ( 2006.01 )  
    **A61K 38/19** ( 2006.01 )  
    **A61K 38/20** ( 2006.01 )  
    **A61K 38/22** ( 2006.01 )  
(87) WO2008/084115  
(31) 07447001.4      (32) 12.01.07 (33) EP  
    07120653.6      14.11.07 EP  
(43) 17.07.2008  
(44) 14.03.2013  
(72) Steidler, Lothar; Neirynck, Sabine; Vandenbroucke, Klaas  
(74) Shelston IP
- 
- (71) Acucela Inc.  
(11) AU-B-2008307492  
(21) 2008307492      (22) 03.10.2008  
(54) Alkoxy compounds for disease treatment  
(51) Int. Cl.  
    **C07C 211/27** ( 2006.01 )  
    **C07C 43/20** ( 2006.01 )  
    **C07C 43/205** ( 2006.01 )  
    **C07F 5/00** ( 2006.01 )  
(87) WO2009/045479  
(31) 61/060,083      (32) 09.06.08 (33) US  
    61/066,353      19.02.08 US  
    61/051,657      08.05.08 US  
    60/977,957      05.10.07 US  
    61/043,127      07.04.08 US  
(43) 09.04.2009  
(44) 14.03.2013  
(72) Hong, Feng; Scott, Ian L.; Orme, Mark W.; Gall, Anna; Little, Thomas; Kuksa, Vladimir A.  
(74) Davies Collison Cave
- 
- (71) Acushot Inc.  
(11) AU-B-2007257173  
(21) 2007257173      (22) 07.06.2007  
(54) Charging mechanism for a needle-free injector  
(51) Int. Cl.  
    **A61M 5/30** ( 2006.01 )  
    **A61M 5/307** ( 2006.01 )  
(87) WO2007/140610  
(31) 60/811,414      (32) 07.06.06 (33) US

## Applications Accepted - Name Index cont'd

(43) 13.12.2007  
 (44) 14.03.2013  
 (72) Toles, Kevin; Poiron, Jules; Toles, Warren L.  
 (74) Shelston IP

---

(71) AEL Mining Services Limited  
 (11) AU-B-2008249616  
 (21) 2008249616 (22) 13.05.2008  
 (54) Loading of explosives  
 (51) Int. Cl.  
*F42D 1/10* (2006.01)  
*E21B 44/00* (2006.01)  
*F42D 3/04* (2006.01)  
 (87) WO2008/139413  
 (31) 2007/03880 (32) 14.05.07 (33) ZA  
 (43) 20.11.2008  
 (44) 14.03.2013  
 (72) Sellers, Ewan James; Wight, Peter Robert; Kotze, Mauritz; Von Lengeling, Horst Wolfgang Friedrich  
 (74) Fisher Adams Kelly

---

(71) AgaMatrix, Inc.  
 (11) AU-B-2011205161  
 (21) 2011205161 (22) 04.08.2011  
 (54) Analyte determination method and analyte meter  
 (51) Int. Cl.  
*C12Q 1/00* (2006.01)  
*G01N 33/487* (2006.01)  
 (43) 25.08.2011  
 (44) 14.03.2013  
 (62) 2006233772  
 (72) Harding, Ian; Williams, Richard; lyengar, Sridhar  
 (74) Jones Tulloch

---

(71) Agfa Graphics NV  
 (11) AU-B-2008314677  
 (21) 2008314677 (22) 21.10.2008  
 (54) Curable liquids and inks for toys and food packaging applications  
 (51) Int. Cl.  
*C09D 11/10* (2006.01)  
*C09D 11/00* (2006.01)  
 (87) WO2009/053348  
 (31) 60/982,471 (32) 25.10.07 (33) US  
 07119170.4 24.10.07 EP  
 (43) 30.04.2009  
 (44) 14.03.2013  
 (72) Loccufier, Johan; Claes, Roland  
 (74) Shelston IP

---

(71) Aker Subsea Inc.  
 (11) AU-B-2009282387  
 (21) 2009282387 (22) 27.04.2009  
 (54) Umbilical field connect  
 (51) Int. Cl.  
*F16L 1/12* (2006.01)  
 (87) WO2010/019290  
 (31) 12/404,785 (32) 16.03.09 (33) US  
 61/088,107 12.08.08 US  
 (43) 18.02.2010

---

(44) 14.03.2013  
 (72) Clover, Brett; Lami, Jeff; Powell, Spencer; Kresse, Maurus; Little, Heith  
 (74) Shelston IP

---

(71) Alcoa Inc.  
 (11) AU-B-2010244089  
 (21) 2010244089 (22) 18.11.2010  
 (54) Manufacturing process to produce a necked container  
 (51) Int. Cl.  
*B21D 51/26* (2006.01)  
 (43) 09.12.2010  
 (44) 14.03.2013  
 (62) 2007254362  
 (72) Myers, Gary L.; Fedusa, Anthony; Dick, Robert E.  
 (74) Pizzeys Patent and Trade Mark Attorneys

---

(71) Alcon, Inc.  
 (11) AU-B-2009212211  
 (21) 2009212211 (22) 06.02.2009  
 (54) Lens delivery system cartridge  
 (51) Int. Cl.  
*A61F 2/16* (2006.01)  
 (87) WO2009/100337  
 (31) 61/026,805 (32) 07.02.08 (33) US  
 (43) 13.08.2009  
 (44) 14.03.2013  
 (72) Downer, David A.  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Alkermes Pharma Ireland Limited  
 (11) AU-B-2010326676  
 (21) 2010326676 (22) 13.10.2010  
 (54) Morphinan derivatives for the treatment of drug overdose  
 (51) Int. Cl.  
*A01N 43/42* (2006.01)  
 (87) WO2011/068594  
 (31) 61/266,881 (32) 04.12.09 (33) US  
 (43) 09.06.2011  
 (44) 14.03.2013  
 (72) Silverman, Bernard  
 (74) Pizzeys Patent and Trade Mark Attorneys

---

(71) Allergan, Inc.  
 (11) AU-B-2011256895  
 (21) 2011256895 (22) 16.12.2011  
 (54) Treatment of inflammatory bowel disease  
 (51) Int. Cl.

*A61K 31/45* (2006.01)  
*A61P 1/00* (2006.01)  
 (43) 19.01.2012  
 (44) 14.03.2013  
 (62) 2005309622  
 (72) Gil, Daniel W.; Dinh, Danny T.; Im, Wha Bin; Kedzie, Karen M.; Old, David W.  
 (74) Davies Collison Cave

---

(71) ALSTOM HYDRO FRANCE  
 (11) AU-B-2008320687  
 (21) 2008320687 (22) 29.10.2008

(54) Pelton turbine wheel, method for making same and pelton turbine including such wheel  
 (51) Int. Cl.  
*F03B 1/02* (2006.01)  
 (87) WO2009/056761  
 (31) 0758676 (32) 30.10.07 (33) FR  
 (43) 07.05.2009  
 (44) 14.03.2013  
 (72) Berteau, Jean-Francois; Bouvet, Yves  
 (74) Griffith Hack

---

(71) AMS Research Corporation  
 (11) AU-B-2009330191  
 (21) 2009330191 (22) 21.12.2009  
 (54) Laser resonator  
 (51) Int. Cl.  
*H01S 3/081* (2006.01)  
*H01S 3/0941* (2006.01)  
*H01S 3/109* (2006.01)  
 (87) WO2010/075254  
 (31) 61/139,814 (32) 22.12.08 (33) US  
 (43) 01.07.2010  
 (44) 14.03.2013  
 (72) Ko, Ming; Chia, Wen-Jui Ray  
 (74) Spruson & Ferguson

---

(71) Apatech Ltd  
 (11) AU-B-2007228613  
 (21) 2007228613 (22) 19.03.2007  
 (54) Biomedical filler  
 (51) Int. Cl.  
*A61L 27/10* (2006.01)  
 (87) WO2007/107729  
 (31) 0605441.5 (32) 17.03.06 (33) GB  
 (43) 27.09.2007  
 (44) 14.03.2013  
 (72) Arcos, Jonathan; Buckland, Thomas  
 (74) Davies Collison Cave

---

(71) AptarGroup, Inc.  
 (11) AU-B-2010276731  
 (21) 2010276731 (22) 22.07.2010  
 (54) Touchless dispenser  
 (51) Int. Cl.  
*B67D 1/00* (2006.01)  
 (87) WO2011/014238  
 (31) 12/462,296 (32) 31.07.09 (33) US  
 (43) 03.02.2011  
 (44) 14.03.2013  
 (72) Walters, Peter J.; Braun, Craig A.; Kohlne, Jorg; Umbehr, Volker  
 (74) Spruson & Ferguson

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-B-2010212473  
 (21) 2010212473 (22) 20.08.2010  
 (54) Method of gaming, a game controller and a gaming system  
 (51) Int. Cl.  
*A63F 13/00* (2006.01)  
*G07F 17/34* (2006.01)  
 (31) 61/235,903 (32) 21.08.09 (33) US  
 (43) 10.03.2011

## Applications Accepted - Name Index cont'd

(44) 14.03.2013  
 (72) Sims, Scott  
 (74) Griffith Hack

(71) Array BioPharma Inc. ; AstraZeneca AB  
 (11) AU-B-2006262259  
 (21) 2006262259 (22) 21.06.2006  
 (54) Process for preparing benzimidazole compounds  
 (51) Int. Cl.  
*C07D 403/02* (2006.01)  
 (87) WO2007/002157  
 (31) 60/693,270 (32) 23.06.05 (33) US  
 (43) 04.01.2007  
 (44) 14.03.2013  
 (72) Peeters, Koen; Demattei, John; Evans, Matthew Charles; Shakya, Sagar; Pinton, Simon Mark; Lilley, Timothy John; Hache, Bruno P.; Piscopio, Anthony D.; Ford, James Gair; Leonard, John  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Asahi Glass Company, Limited  
 (11) AU-B-2007337324  
 (21) 2007337324 (22) 21.12.2007  
 (54) Fluororesin film and method for producing the same  
 (51) Int. Cl.  
*C08L 27/12* (2006.01)  
*C01G 23/00* (2006.01)  
*C08J 5/18* (2006.01)  
*C08K 9/02* (2006.01)  
 (87) WO2008/078704  
 (31) 2006-345950 (32) 22.12.06 (33) JP  
 (43) 03.07.2008  
 (44) 14.03.2013  
 (72) Aruga, Hiroshi  
 (74) Davies Collison Cave

(71) Asahi Kasei Pharma Corporation  
 (11) AU-B-2009255156  
 (21) 2009255156 (22) 02.06.2009  
 (54) Sulfonamide compound and application thereof  
 (51) Int. Cl.  
*C07C 31/18* (2006.01)  
*A61K 31/18* (2006.01)  
*A61K 31/195* (2006.01)  
*A61K 31/196* (2006.01)  
*A61K 31/197* (2006.01)  
*A61K 31/198* (2006.01)  
*A61K 31/216* (2006.01)  
*A61K 31/235* (2006.01)  
*A61K 31/381* (2006.01)  
*A61K 31/44* (2006.01)  
*A61K 31/4436* (2006.01)  
*A61P 5/20* (2006.01)  
*A61P 17/00* (2006.01)  
*A61P 17/14* (2006.01)  
*A61P 19/00* (2006.01)  
*A61P 19/10* (2006.01)  
*C07C 31/29* (2006.01)  
*C07C 31/41* (2006.01)  
*C07D 213/36* (2006.01)  
*C07D 213/55* (2006.01)  
*C07D 213/79* (2006.01)  
*C07D 213/83* (2006.01)  
*C07D 333/24* (2006.01)

*C07D 333/34* (2006.01)  
*C07D 409/12* (2006.01)  
 (87) WO2009/148052  
 (31) 61/058,985 (32) 05.06.08 (33) US  
 (43) 10.12.2009  
 (44) 14.03.2013  
 (72) Shirahashi Hiromitsu; Ogawa Masami; Kurabayashi Satomi; Kitagawa Kazuhiko  
 (74) Watermark Patent and Trade Marks Attorneys

(71) ASSA ABLOY Australia Pty Limited  
 (11) AU-B-2007234481  
 (21) 2007234481 (22) 14.11.2007  
 (54) Electric deadlock assembly  
 (51) Int. Cl.  
*E05B 47/00* (2006.01)  
 (31) 2006906363 (32) 14.11.06 (33) AU  
 (43) 29.05.2008  
 (44) 14.03.2013  
 (72) Murray, Craig S  
 (74) Phillips Ormonde Fitzpatrick

**AstraZeneca AB** see **Array BioPharma Inc.**  
 (21) 2006262259

**Athersys, Inc.** see **Oregon Health and Science University**  
 (21) 2006311418

(71) Athlomics Pty Ltd  
 (11) AU-B-2011218624  
 (21) 2011218624 (22) 29.08.2011  
 (54) Agents and methods for diagnosing stress  
 (51) Int. Cl.  
*C12N 15/12* (2006.01)  
*C07K 14/47* (2006.01)  
*C12Q 1/68* (2006.01)  
 (43) 15.09.2011  
 (44) 14.03.2013  
 (62) 2005250056  
 (72) Brandon, Richard Bruce; Thomas, Mervyn Rees  
 (74) Davies Collison Cave

(71) Atlantis Resources Corporation Pte Limited  
 (11) AU-B-2009238206  
 (21) 2009238206 (22) 14.04.2009  
 (54) Blade for a water turbine  
 (51) Int. Cl.  
*F03B 3/12* (2006.01)  
*E02B 9/00* (2006.01)  
*F01D 5/12* (2006.01)  
*F01D 5/14* (2006.01)  
*F03B 13/10* (2006.01)  
*F03D 11/00* (2006.01)

(87) WO2009/126996  
 (31) 2008901834 (32) 14.04.08 (33) AU  
 (43) 22.10.2009  
 (44) 14.03.2013  
 (72) Srigrarom, Suttiphong; Keir, John  
 (74) Allens Patent & Trade Mark Attorneys

**Auston , M.** see **Auston , L.**  
 (21) 2009242956

(71) Auston , L. ; Auston , M.  
 (11) AU-B-2009242956  
 (21) 2009242956 (22) 27.04.2009  
 (54) Pneumatic safety coupler  
 (51) Int. Cl.  
*F16L 37/08* (2006.01)  
*F16L 37/28* (2006.01)  
*F16L 37/38* (2006.01)  
*F16L 37/46* (2006.01)  
 (87) WO2009/132382  
 (31) 2008902046 (32) 28.04.08 (33) AU  
 (43) 05.11.2009  
 (44) 14.03.2013  
 (72) Auston, Murray; Auston, Lindsay  
 (74) Peter Maxwell & Associates

(71) Aveda Corporation  
 (11) AU-B-2009255359  
 (21) 2009255359 (22) 20.05.2009  
 (54) Continuous moisturization compositions  
 (51) Int. Cl.  
*A61K 8/41* (2006.01)  
*A61K 8/63* (2006.01)  
*A61K 8/73* (2006.01)  
*A61K 8/92* (2006.01)  
*A61Q 5/12* (2006.01)  
*A61Q 19/00* (2006.01)  
 (87) WO2009/148825  
 (31) 61/057,243 (32) 30.05.08 (33) US  
 (43) 10.12.2009  
 (44) 14.03.2013  
 (72) Fealy, Barbara Jean; Gutmann, Erik; Matravers, Peter; Keen, Nathan  
 (74) Phillips Ormonde Fitzpatrick

**Aventis Agriculture** see **Merial Limited**  
 (21) 2008254279

(71) B. Braun Melsungen AG  
 (11) AU-B-2009238275  
 (21) 2009238275 (22) 13.11.2009  
 (54) Catheter insertion device  
 (51) Int. Cl.  
*A61M 25/00* (2006.01)  
*A61M 25/06* (2006.01)  
*A61M 25/08* (2006.01)  
*A61M 39/06* (2006.01)  
*A61M 5/32* (2006.01)  
 (43) 03.12.2009  
 (44) 14.03.2013  
 (62) 2003246358  
 (72) Woehr, Kevin  
 (74) Davies Collison Cave

(71) Baker , W.  
 (11) AU-B-2009235942  
 (21) 2009235942 (22) 08.04.2009  
 (54) Magnetic separation apparatus  
 (51) Int. Cl.  
*B03C 1/10* (2006.01)  
*B03C 1/12* (2006.01)  
*B03C 1/28* (2006.01)  
 (87) WO2009/124342

## Applications Accepted - Name Index cont'd

- (31) 2008905621 (32) 31.10.08 (33) AU  
 2008100315 09.04.08 AU  
 2008100307 08.04.08 AU
- (43) 15.10.2009  
 (44) 14.03.2013  
 (72) Baker, William John  
 (74) Spruson & Ferguson
- 
- (71) Bally Gaming, Inc.  
 (11) AU-B-2011218769  
 (21) 2011218769 (22) 05.09.2011  
 (54) User interface system and method for a gaming machine  
 (51) Int. Cl.  
*A63F 13/00* (2006.01)  
*A63F 9/24* (2006.01)  
*G06F 17/00* (2006.01)  
*G06F 19/00* (2006.01)
- (43) 22.09.2011  
 (44) 14.03.2013  
 (62) 2005287157  
 (72) Morrow, James W.; Dimichele, Carmen  
 (74) Davies Collison Cave
- 
- (71) Bally Gaming, Inc.  
 (11) AU-B-2011218772  
 (21) 2011218772 (22) 05.09.2011  
 (54) User interface system and method for a gaming machine  
 (51) Int. Cl.  
*A63F 13/00* (2006.01)  
 (43) 22.09.2011  
 (44) 14.03.2013  
 (62) 2005287120  
 (72) Dimichele, Carmen; Lestrangle, Michael M.; Morrow, James W.  
 (74) Davies Collison Cave
- 
- Bank of America Corporation see Visa U.S.A. Inc.**  
 (21) 2007349182
- 
- (71) Baronova, Inc.  
 (11) AU-B-2008296110  
 (21) 2008296110 (22) 05.09.2008  
 (54) Device for intermittently obstructing a gastric opening and method of use  
 (51) Int. Cl.  
*A61B 17/08* (2006.01)  
 (87) WO2009/033049  
 (31) 60/970,619 (32) 07.09.07 (33) US  
 (43) 12.03.2009  
 (44) 14.03.2013  
 (72) Wiser, David; Paspa, Paul; Burnett, Daniel Rogers; Meade, Stephen L.; Narciso, Hugh  
 (74) FB Rice
- 
- (71) BASF SE  
 (11) AU-B-2007278434  
 (21) 2007278434 (22) 12.01.2007  
 (54) Use of timber materials comprising polyamine for lowering formaldehyde content in ambient air  
 (51) Int. Cl.  
*A61L 9/00* (2006.01)
- (32) 31.10.08 (33) AU  
 F24F 5/00 (2006.01)  
 (87) WO2008/012113  
 (31) 06118012.1 (32) 27.07.06 (33) EP  
 (43) 31.01.2008  
 (44) 14.03.2013  
 (72) Weinkotz, Stephan; Beil, Christian; Ruba, Eva; Schmidt, Michael; Finkenauer, Michael  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) BASF SE  
 (11) AU-B-2008244436  
 (21) 2008244436 (22) 07.04.2008  
 (54) Fungicide mixtures  
 (51) Int. Cl.  
*A01N 47/38* (2006.01)  
*A01N 43/653* (2006.01)  
*A01P 3/00* (2006.01)  
 (87) WO2008/132021  
 (31) 07106953.8 (32) 25.04.07 (33) EP  
 (43) 06.11.2008  
 (44) 14.03.2013  
 (72) Voeste, Dirk; Werner, Frank; Reinecke, Carola; Haden, Egon  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) BASF SE  
 (11) AU-B-2008327967  
 (21) 2008327967 (22) 17.11.2008  
 (54) Magnetic separation of substances on the basis of the different surface charges thereof  
 (51) Int. Cl.  
*B03C 1/015* (2006.01)  
*B03C 1/32* (2006.01)  
 (87) WO2009/065802  
 (31) 07120973.8 (32) 19.11.07 (33) EP  
 (43) 28.05.2009  
 (44) 14.03.2013  
 (72) Mronga, Norbert; Hibst, Hartmut; Michailovski, Alexej; Domke, Imme  
 (74) Griffith Hack
- 
- (71) Baxter Healthcare S.A. ; Baxter International Inc.  
 (11) AU-B-2009229126  
 (21) 2009229126 (22) 23.02.2009  
 (54) Fibrin foam and process  
 (51) Int. Cl.  
*A61L 26/00* (2006.01)  
 (87) WO2009/120432  
 (31) 12/055,516 (32) 26.03.08 (33) US  
 (43) 01.10.2009  
 (44) 14.03.2013  
 (72) Delmotte, Yves A.  
 (74) Peter Maxwell & Associates
- 
- Baxter International Inc. see Baxter Healthcare S.A.**  
 (21) 2009229126
- 
- (71) Bayer CropScience NV  
 (11) AU-B-2008204548  
 (21) 2008204548 (22) 07.01.2008  
 (54) Differential expression of subgenome specific alleles in cotton and uses thereof  
 (51) Int. Cl.  
*C12N 15/82* (2006.01)  
 (87) WO2008/083969  
 (31) 60/884,564 (32) 11.01.07 (33) US  
 07000550.9 11.01.07 EP  
 (43) 17.07.2008  
 (44) 14.03.2013  
 (72) Arioli, Antonio; Engelen, Steven  
 (74) Davies Collison Cave
- 
- (71) Bayer Intellectual Property GmbH  
 (11) AU-B-2006334802  
 (21) 2006334802 (22) 13.12.2006  
 (54) Device and method for identifying mycotoxins  
 (51) Int. Cl.  
*G01N 21/77* (2006.01)  
*G01N 33/543* (2006.01)  
*G01N 33/569* (2006.01)  
 (87) WO2007/079893  
 (31) 102005062377.8 (32) 23.12.05 (33) DE  
 (43) 19.07.2007  
 (44) 14.03.2013  
 (72) Burmeister, Jens; Rabe, Uwe; Hauser-Hahn, Isolde; Dorn, Ingmar  
 (74) Davies Collison Cave
- 
- (71) Beckman Coulter, Inc.  
 (11) AU-B-2008214054  
 (21) 2008214054 (22) 31.01.2008  
 (54) System and method for testing autoverification rules  
 (51) Int. Cl.  
*G06F 19/00* (2006.01)  
 (87) WO2008/097794  
 (31) 11/701,708 (32) 02.02.07 (33) US  
 (43) 14.08.2008  
 (44) 14.03.2013  
 (72) Payne, Kathleen M.; Parkhurst, Jason  
 (74) Pizzey's
- 
- (71) Becton, Dickinson and Company  
 (11) AU-B-2010202200  
 (21) 2010202200 (22) 28.05.2010  
 (54) Single use syringe having safety shield  
 (51) Int. Cl.  
*A61M 5/32* (2006.01)  
*A61M 5/50* (2006.01)  
 (43) 24.06.2010  
 (44) 14.03.2013  
 (62) 2003279104  
 (72) Coelho, Eduardo Pinto; Da Silva, Delmar Francisco Goncalves; Sharifi-Mehr, Amir A.; Fleischer, Gene; Cipolletti, Robert K.; Odell, Robert B.  
 (74) FB Rice
- 
- (71) BHP BILLITON WORSLEY ALUMINA PTY LTD  
 (11) AU-B-2012203292  
 (21) 2012203292 (22) 07.03.2012

## Applications Accepted - Name Index cont'd

- (54) High temperature processs for caustification of a bayer liquor  
 (51) Int. Cl.  
**C01F 7/00** (2006.01)  
 (43) 14.03.2013  
 (44) 14.03.2013  
 (72) Rosenberg, Steven Philip; Wilson, Darren James; Roworth, Daniel Mark  
 (74) McCarthy Port Patent and Trade Mark Attorneys
- 
- (71) BiancaMed Limited  
 (11) AU-B-2007256872  
 (21) 2007256872 (22) 01.06.2007  
 (54) Apparatus, system, and method for monitoring physiological signs  
 (51) Int. Cl.  
**A61B 5/08** (2006.01)  
 (87) WO2007/143535  
 (31) 60/803,657 (32) 01.06.06 (33) US  
 (43) 13.12.2007  
 (44) 14.03.2013  
 (72) Hanley, Conor; Fox, Niall; Heneghan, Conor; De Chazal, Philip  
 (74) Fraser Old & Sohn
- 
- (71) Bill Me Later, Inc.  
 (11) AU-B-2008201859  
 (21) 2008201859 (22) 28.04.2008  
 (54) Distributed System for Commerce  
 (51) Int. Cl.  
**G06Q 30/00** (2006.01)  
 (31) 11/799667 (32) 02.05.07 (33) US  
 (43) 20.11.2008  
 (44) 14.03.2013  
 (72) Keithley, Thomas H; Whitford, Thomas E  
 (74) Griffith Hack
- 
- (71) BioGasol IPR ApS  
 (11) AU-B-2007252104  
 (21) 2007252104 (22) 22.05.2007  
 (54) Thermoanaerobacter mathranii strain BGI  
 (51) Int. Cl.  
**C12N 1/20** (2006.01)  
**C12P 7/06** (2006.01)  
**C12P 7/10** (2006.01)  
 (87) WO2007/134607  
 (31) PA200600703 (32) 22.05.06 (33) DK  
 (43) 29.11.2007  
 (44) 14.03.2013  
 (72) Ahring, Birgitte Kjaer; Mikkelsen, Marie Just; Georgieva, Tania Ivanova  
 (74) FB Rice
- 
- (71) bioMerieux  
 (11) AU-B-2006319001  
 (21) 2006319001 (22) 23.11.2006  
 (54) Oligonucleotides, use thereof, detecting method and kit for diagnosing the presence of H5 and N1 genes of the Influenza A virus  
 (51) Int. Cl.  
**C12Q 1/70** (2006.01)  
 (87) WO2007/060366  
 (31) 0511974 (32) 25.11.05 (33) FR
- 0600843 30.01.06 FR  
 (43) 31.05.2007  
 (44) 14.03.2013  
 (72) Telles, Jean-Noel; Lefevre, Aurelie; Vernet, Guy  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Boehringer Ingelheim International GmbH  
 (11) AU-B-2010230290  
 (21) 2010230290 (22) 26.03.2010  
 (54) 1-heterocycl-1, 5-dihydro-pyrazolo [3, 4-d] pyrimidin-4-one derivatives and their use as PDE9A modulators  
 (51) Int. Cl.  
**C07D 487/04** (2006.01)  
**A61K 31/519** (2006.01)  
 (87) WO2010/112437  
 (31) PCT/ EP2009/053907  
 2009-000574 31.03.09 VE  
 09171906.2 30.09.09 EP  
 (43) 07.10.2010  
 (44) 14.03.2013  
 (72) Giovannini, Riccardo; Dorner-Ciossek, Cornelia; Eickmeier, Christian; Fiegen, Dennis; Fox, Thomas; Fuchs, Klaus; Heine, Niklas; Rosenbrock, Holger; Schaenzle, Gerhard  
 (74) Spruson & Ferguson
- 
- (71) Boston Scientific Limited  
 (11) AU-B-2008304622  
 (21) 2008304622 (22) 22.09.2008  
 (54) MRI phase visualization of interventional devices  
 (51) Int. Cl.  
**G01R 33/28** (2006.01)  
**G01R 33/32** (2006.01)  
**G01R 33/483** (2006.01)  
 (87) WO2009/042545  
 (31) 60/974,760 (32) 24.09.07 (33) US  
 (43) 02.04.2009  
 (44) 14.03.2013  
 (72) Scott, Greig Cameron; Smith, Scott R.  
 (74) Spruson & Ferguson
- 
- (71) BRIDGESTONE CORPORATION  
 (11) AU-B-2010240198  
 (21) 2010240198 (22) 19.04.2010  
 (54) Rubber composition for conveyor belt, and conveyor belt  
 (51) Int. Cl.  
**C08L 21/00** (2006.01)  
**B65G 15/32** (2006.01)  
**B65G 15/36** (2006.01)  
**C08K 5/098** (2006.01)  
**C08K 5/55** (2006.01)  
**C08L 61/04** (2006.01)  
 (87) WO2010/122978  
 (31) 2009-101588 (32) 20.04.09 (33) JP  
 (43) 28.10.2010  
 (44) 14.03.2013  
 (72) Nakano, Hiroki  
 (74) Griffith Hack
- 
- (71) Bristol-Myers Squibb Company  
 (11) AU-B-2008308956  
 (21) 2008308956 (22) 29.09.2008  
 (54) Human antibodies that bind mesothelin, and uses thereof  
 (51) Int. Cl.  
**C07K 16/28** (2006.01)  
**A61K 39/00** (2006.01)  
**C12P 21/08** (2006.01)  
 (87) WO2009/045957  
 (31) 61/077,397 (32) 01.07.08 (33) US  
 60/991,692 30.11.07 US  
 60/976,626 01.10.07 US  
 (43) 09.04.2009  
 (44) 14.03.2013  
 (72) Terrett, Jonathan A.; Toy, Kristopher; Chen, Bingliang; Yang, Lan; Pogue, Sarah L.; Rao-Naik, Chetana  
 (74) AJ PARK
- 
- (71) Britax Child Safety, Inc.  
 (11) AU-B-2008335137  
 (21) 2008335137 (22) 11.12.2008  
 (54) Child restraint apparatus for vehicle  
 (51) Int. Cl.  
**B60N 2/26** (2006.01)  
 (87) WO2009/076514  
 (31) 11/954,979 (32) 12.12.07 (33) US  
 (43) 18.06.2009  
 (44) 14.03.2013  
 (72) Pitcher, Mark Robert; Downie, David Gardiner; Carine, David Shaun; Hankinson, Christopher; Amesar, Pankaj Tulsi das; Mahal, Barry  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) CAN-FITE BIOPHARMA LTD.  
 (11) AU-B-2010250759  
 (21) 2010250759 (22) 16.05.2010  
 (54) A3 adenosine receptor agonists for the reduction of intraocular pressure  
 (51) Int. Cl.  
**A61K 31/7076** (2006.01)  
**A61P 27/06** (2006.01)  
 (87) WO2010/134067  
 (31) 198787 (32) 17.05.09 (33) IL  
 (43) 25.11.2010  
 (44) 14.03.2013  
 (72) Fishman, Pnina; Farbstein, Mordechai  
 (74) Collison & Co
- 
- (71) Cardiac Pacemakers, Inc.  
 (11) AU-B-2012200589  
 (21) 2012200589 (22) 02.02.2012  
 (54) System for neural stimulation with respiratory feedback  
 (51) Int. Cl.  
**A61N 1/36** (2006.01)  
**A61B 5/08** (2006.01)  
 (43) 23.02.2012  
 (44) 14.03.2013  
 (62) 2007290571  
 (72) Haefner, Paul A.; James, Kristofer J.; Lee, Kent; Libbus, Imad; Carparso, Anthony V.; Kwok, Jonathan; Pu, Yachuan  
 (74) FB Rice

## Applications Accepted - Name Index cont'd

(71) Cardiovascular Systems, Inc.  
 (11) AU-B-2009251702  
 (21) 2009251702 (22) 20.03.2009  
 (54) Method and apparatus for increasing rotational amplitude of abrasive element on high-speed rotational atherectomy device  
 (51) Int. Cl.  
**A61B 17/00** (2006.01 )  
 (87) WO2009/145973  
 (31) 12/405,765 (32) 17.03.09 (33) US  
 61/046,145 18.04.08 US  
 (43) 03.12.2009  
 (44) 14.03.2013  
 (72) Petrucci, Gary M.; Kallok, Michael J.  
 (74) Pappas IP

---

(71) Carnegie Mellon University  
 (11) AU-B-2008209429  
 (21) 2008209429 (22) 23.01.2008  
 (54) Controlling access to computer systems and for annotating media files  
 (51) Int. Cl.  
**G06F 17/30** (2006.01 )  
 (87) WO2008/091675  
 (31) 60/881,962 (32) 23.01.07 (33) US  
 (43) 31.07.2008  
 (44) 14.03.2013  
 (72) Blum, Manuel; Maurer, Benjamin D.; Von Ahn, Luis  
 (74) Spruson & Ferguson

---

(71) Cayenne Medical, Inc.  
 (11) AU-B-2009308357  
 (21) 2009308357 (22) 22.10.2009  
 (54) Arthroscopic suture passing devices and methods  
 (51) Int. Cl.  
**A61B 17/04** (2006.01 )  
**A61B 17/06** (2006.01 )  
**A61B 17/062** (2006.01 )  
 (87) WO2010/048420  
 (31) 61/107,637 (32) 22.10.08 (33) US  
 (43) 29.04.2010  
 (44) 14.03.2013  
 (72) Nason, Kevin S.  
 (74) Spruson & Ferguson

---

(71) Chemex GmbH  
 (11) AU-B-2008228269  
 (21) 2008228269 (22) 14.03.2008  
 (54) Core-sheath particle for use as a filler for feeder masses  
 (51) Int. Cl.  
**B22C 1/18** (2006.01 )  
**B22C 9/08** (2006.01 )  
**B22D 7/10** (2006.01 )  
 (87) WO2008/113765  
 (31) 10 2007 012 660.5 (32) 16.03.07 (33) DE  
 (43) 25.09.2008  
 (44) 14.03.2013  
 (72) Lieber, Hermann; Hubert, Jurgen; Riemann, Klaus Dieter; Lanver, Ulrich  
 (74) Pizzeys Patent and Trade Mark Attorneys

---

(71) Chevron U.S.A. Inc.  
 (11) AU-B-2011265319  
 (21) 2011265319 (22) 19.12.2011  
 (54) Alkylation of oligomers to make superior lubricant or fuel blendstock  
 (51) Int. Cl.  
**C07C 2/00** (2006.01 )  
**C07C 2/58** (2006.01 )  
**C07C 2/62** (2006.01 )  
**C10G 50/02** (2006.01 )  
**C10G 53/02** (2006.01 )  
 (43) 02.02.2012  
 (44) 14.03.2013  
 (62) 2006333315  
 (72) Driver, Michael S.; Harris, Thomas V.; Elomari, Saleh; Krug, Russell  
 (74) Davies Collision Cave

---

(71) Children's Medical Center Corporation ; The General Hospital Corporation  
 (11) AU-B-2007230902  
 (21) 2007230902 (22) 26.03.2007  
 (54) Method to modulate hematopoietic stem cell growth  
 (51) Int. Cl.  
**A61K 35/14** (2006.01 )  
**C12N 5/0789** (2010.01 )  
**C12N 5/22** (2006.01 )  
 (87) WO2007/112084  
 (31) 60/785,968 (32) 24.03.06 (33) US  
 (43) 04.10.2007  
 (44) 14.03.2013  
 (72) Goessling, Wolfram; Zon, Leonard I.; NOrth, Trista E.  
 (74) Pizzeys

---

(71) Cilag GmbH International  
 (11) AU-B-2008292006  
 (21) 2008292006 (22) 18.07.2008  
 (54) Injection system with base station  
 (51) Int. Cl.  
**A61M 5/20** (2006.01 )  
**A61M 5/32** (2006.01 )  
 (87) WO2009/027621  
 (31) 0716774.5 (32) 29.08.07 (33) GB  
 (43) 05.03.2009  
 (44) 14.03.2013  
 (72) Burnell, Rosemary Louise; Jennings, Douglas Ivan  
 (74) Freehills Patent Attorneys

---

(71) Clasado Inc  
 (11) AU-B-2010240642  
 (21) 2010240642 (22) 23.04.2010  
 (54) Novel use  
 (51) Int. Cl.  
**A61K 31/7016** (2006.01 )  
**A61K 31/702** (2006.01 )  
**A61P 29/00** (2006.01 )  
 (87) WO2010/122344  
 (31) 0920784.6 (32) 27.11.09 (33) GB  
 0906983.2 23.04.09 GB  
 (43) 28.10.2010  
 (44) 14.03.2013  
 (72) Tzortzis, Georgios; Vulevic, Jelena; Attanasio, Francesco  
 (74) Pizzeys Patent and Trade Mark Attorneys

---

(71) Clearwater International, LLC  
 (11) AU-B-2011201574  
 (21) 2011201574 (22) 07.04.2011  
 (54) Compositions and method for breaking hydraulic fracturing fluids  
 (51) Int. Cl.  
**C09K 8/80** (2006.01 )  
**C09K 8/84** (2006.01 )  
**C09K 8/86** (2006.01 )  
 (31) 12/758,466 (32) 12.04.10 (33) US  
 (43) 27.10.2011  
 (44) 14.03.2013  
 (72) Zamora, Frank; Thompson, Joseph; Garza, Jose L.; Kakadjian, Sarkis Ranka  
 (74) Fisher Adams Kelly

---

(71) Clipsal Australia Pty Ltd  
 (11) AU-B-2011226844  
 (21) 2011226844 (22) 23.09.2011  
 (54) A service conduit assembly and method  
 (51) Int. Cl.  
**H02G 3/22** (2006.01 )  
**A47B 96/00** (2006.01 )  
**E04B 2/74** (2006.01 )  
 (43) 13.10.2011  
 (44) 14.03.2013  
 (62) 2005330068  
 (72) Cesarin, Daniel  
 (74) Madderns Patent & Trade Mark Attorneys

---

(71) CODE 3, INC.  
 (11) AU-B-2009296696  
 (21) 2009296696 (22) 24.09.2009  
 (54) Light bar  
 (51) Int. Cl.  
**B60Q 1/26** (2006.01 )  
**F21V 19/00** (2006.01 )  
 (87) WO2010/036755  
 (31) 61/099,833 (32) 24.09.08 (33) US  
 61/162,452 23.03.09 US  
 (43) 01.04.2010  
 (44) 14.03.2013  
 (72) Stein, Paul L.; Murray, Timothy B.; Miller, Roger L.  
 (74) EF WELLINGTON & CO

---

(71) Colgate-Palmolive Company ; Kobo Products, Inc  
 (11) AU-B-2009351622  
 (21) 2009351622 (22) 31.08.2009  
 (54) Surface modified pigment  
 (51) Int. Cl.  
**C09C 1/04** (2006.01 )  
**A61K 8/00** (2006.01 )  
**C09C 1/24** (2006.01 )  
**C09C 1/30** (2006.01 )  
**C09C 1/40** (2006.01 )  
**C09C 3/10** (2006.01 )  
 (87) WO2011/025504  
 (43) 03.03.2011  
 (44) 14.03.2013  
 (72) Shao, Yun; Schlossman, David; Kontrimiene, Neringa; Haskel, Ariel  
 (74) FB Rice

## Applications Accepted - Name Index cont'd

(71) Colgate-Palmolive Company  
 (11) AU-B-2010278821  
 (21) 2010278821 (22) 30.07.2010  
 (54) Closure for a container  
 (51) Int. Cl.  
**B65D 41/04** (2006.01)  
 (87) WO2011/014727  
 (31) 61/230,253 (32) 31.07.09 (33) US  
 (43) 03.02.2011  
 (44) 14.03.2013  
 (72) Parra, Michael; Mayers, Jeffrey;  
 Faulkner, James David; Casey, Elaine;  
 Cummings, Bruce; Elstow, Corrine;  
 Lucking, Sam; Lamb, John  
 (74) FB Rice

(71) Colgate-Palmolive Company  
 (11) AU-B-2010339766  
 (21) 2010339766 (22) 20.12.2010  
 (54) Kit containing photosensitizing dyes  
 (51) Int. Cl.  
**A61N 5/06** (2006.01)  
**A61K 36/9066** (2006.01)  
**A61Q 11/02** (2006.01)  
**A61Q 17/00** (2006.01)  
 (87) WO2011/084746  
 (31) 61/288,360 (32) 21.12.09 (33) US  
 (43) 14.07.2011  
 (44) 14.03.2013  
 (72) Patel, Madhusudan; Paredes, Rosa;  
 Hassan, Mahmoud; Boyd, Thomas  
 (74) FB Rice

(71) Colgate-Palmolive Company  
 (11) AU-B-2010339875  
 (21) 2010339875 (22) 17.12.2010  
 (54) High cleaning and low abrasion silica  
 materials to modulate entrapment and  
 release of hydrophobic actives in dental  
 formulations  
 (51) Int. Cl.  
**A61K 8/25** (2006.01)  
**A61Q 11/00** (2006.01)  
 (87) WO2011/084676  
 (31) 61/287,300 (32) 17.12.09 (33) US  
 (43) 14.07.2011  
 (44) 14.03.2013  
 (72) Pimenta, Paloma; Pilch, Shira; Masters,  
 James  
 (74) FB Rice

(71) Combe Incorporated  
 (11) AU-B-2007284979  
 (21) 2007284979 (22) 30.07.2007  
 (54) A catalyzed air oxidation haircolor  
 (51) Int. Cl.  
**A61K 8/46** (2006.01)  
**A61Q 5/10** (2006.01)  
 (87) WO2008/020983  
 (31) 60/836,876 (32) 10.08.06 (33) US  
 (43) 21.02.2008  
 (44) 14.03.2013  
 (72) Massoni, Jack  
 (74) Pizzeys

(71) CONSEJO SUPERIOR DE INVEST-  
 IGACIONES CIENTIFICAS  
 (11) AU-B-2008217670  
 (21) 2008217670 (22) 20.02.2008  
 (54) Multilayer structure formed by nano-  
 particular lamina with unidimensional  
 photonic crystal properties, method for  
 the production thereof and use thereof  
 (51) Int. Cl.  
**G02B 1/02** (2006.01)  
 (87) WO2008/102046  
 (31) P200700481 (32) 23.02.07 (33) ES  
 (43) 28.08.2008  
 (44) 14.03.2013  
 (72) Colodrero Perez, Silvia; Miguez Garcia,  
 Hernan Ruy; Ocana Jurado, Manuel  
 (74) Griffith Hack

(71) Converse Inc.  
 (11) AU-B-2007300123  
 (21) 2007300123 (22) 26.09.2007  
 (54) Shoe construction with double upper  
 (51) Int. Cl.  
**A43B 23/02** (2006.01)  
 (87) WO2008/039851  
 (31) 11/536,353 (32) 28.09.06 (33) US  
 (43) 03.04.2008  
 (44) 14.03.2013  
 (72) Liles, Timothy K.  
 (74) Spruson & Ferguson

(71) Cook Medical Technologies LLC  
 (11) AU-B-2007329614  
 (21) 2007329614 (22) 28.11.2007  
 (54) Combination therapy hemostatic clip  
 (51) Int. Cl.  
**A61B 17/12** (2006.01)  
 (87) WO2008/070486  
 (31) 60/872,994 (32) 05.12.06 (33) US  
 (43) 12.06.2008  
 (44) 14.03.2013  
 (72) Gayzik, Caroline M.  
 (74) Phillips Ormonde Fitzpatrick

(71) Cook Medical Technologies LLC  
 (11) AU-B-2009213155  
 (21) 2009213155 (22) 11.02.2009  
 (54) Apparatus for and method of fitting a  
 stent-graft or similar device  
 (51) Int. Cl.  
**A61F 2/95** (2013.01)  
 (87) WO2009/102435

(31) 61/065,536 (32) 13.02.08 (33) US  
 61/069,115 12.03.08 US  
 (43) 20.08.2009  
 (44) 14.03.2013  
 (72) Ohlenschlaeger, Bent; Jensen, Kim M.  
 (74) Madderns Patent & Trade Mark Attorneys

(71) Cook Medical Technologies LLC  
 (11) AU-B-2009320336  
 (21) 2009320336 (22) 30.10.2009  
 (54) Introducer for deploying a stent graft in  
 a curved lumen and stent graft therefor  
 (51) Int. Cl.

**A61F 2/06** (2006.01)  
 (87) WO2010/062355  
 (31) GB0820061.0 (32) 31.10.08 (33) GB  
 (43) 03.06.2010  
 (44) 14.03.2013  
 (72) Kolbel, Tilo; Rasmussen, Erik E.;  
 Ohlenschlaeger, Bent; Jensen, Kim  
 Moegelvang  
 (74) Madderns Patent & Trade Mark Attorneys

(71) Council of Scientific & Industrial Re-  
 search  
 (11) AU-B-2007301436  
 (21) 2007301436 (22) 30.08.2007  
 (54) Organic-inorganic hybrid chiral sorbent  
 and process for the preparation thereof  
 (51) Int. Cl.  
**B01J 20/32** (2006.01)  
**B01J 20/286** (2006.01)  
**B01J 20/29** (2006.01)  
**C07B 57/00** (2006.01)  
 (87) WO2008/038300  
 (31) 2160/DEL/2006 (32) 29.09.06 (33) IN  
 (43) 03.04.2008  
 (44) 14.03.2013  
 (72) Khan, Noor-Ui Hasan; Agarwal, San-  
 tosh; Kureshy, Rukhsana Ilyas; Jasra,  
 Raksh Vir; Abdi, Syed Hasan Razi;  
 Mayani, Vishal Jitendrabhai  
 (74) Cullens Patent and Trade Mark Attorneys

(71) Covidien AG  
 (11) AU-B-2007200294  
 (21) 2007200294 (22) 24.01.2007  
 (54) Vessel sealer and divider for large tis-  
 sue structures  
 (51) Int. Cl.  
**A61B 17/28** (2006.01)  
**A61B 18/12** (2006.01)  
 (31) 11/595194 (32) 09.11.06 (33) US  
 60/761442 24.01.06 US  
 (43) 09.08.2007  
 (44) 14.03.2013  
 (72) Hixson, David; Allen IV, James D.;  
 James, Jeremy S.; Olson, Jessica;  
 Romero, Paul R.; Shields, Chelsea; Un-  
 ger, Jeff  
 (74) Spruson & Ferguson

(71) Covidien AG  
 (11) AU-B-2007201795  
 (21) 2007201795 (22) 23.04.2007  
 (54) ARC based adaptive control system for  
 electrosurgical unit  
 (51) Int. Cl.  
**A61B 18/12** (2006.01)  
 (31) 11/409574 (32) 24.04.06 (33) US  
 (43) 08.11.2007  
 (44) 14.03.2013  
 (72) Wham, Robert H.  
 (74) Spruson & Ferguson

(71) Covidien AG  
 (11) AU-B-2007202069  
 (21) 2007202069 (22) 09.05.2007

## Applications Accepted - Name Index cont'd

(54) System and method for reducing leakage current in an electrosurgical generator  
 (51) Int. Cl.  
**A61B 18/12** (2006.01)  
 (31) 11/431449 (32) 10.05.06 (33) US  
 (43) 29.11.2007  
 (44) 14.03.2013  
 (72) Behnke, Robert; Keppel, David  
 (74) Spruson & Ferguson

(71) Covidien LP  
 (11) AU-B-2007216809  
 (21) 2007216809 (22) 17.09.2007  
 (54) Coil fastener applier with flexible shaft  
 (51) Int. Cl.  
**A61B 19/00** (2006.01)  
 (31) 11/544477 (32) 06.10.06 (33) US  
 (43) 24.04.2008  
 (44) 14.03.2013  
 (72) Taylor, Eric J.; Hathaway, Peter  
 (74) Spruson & Ferguson

(71) Covidien LP  
 (11) AU-B-2007219294  
 (21) 2007219294 (22) 25.09.2007  
 (54) Method and force-limiting handle mechanism for a surgical instrument  
 (51) Int. Cl.  
**A61B 17/00** (2006.01)  
 (31) 11/543424 (32) 05.10.06 (33) US  
 (43) 24.04.2008  
 (44) 14.03.2013  
 (72) Zemlok, Michael; Scirica, Paul A.; Desantis, Robert J.  
 (74) Spruson & Ferguson

(71) Covidien LP  
 (11) AU-B-2007221315  
 (21) 2007221315 (22) 22.02.2007  
 (54) Biodegradable phosphoester polyamines  
 (51) Int. Cl.  
**A61F 2/00** (2006.01)  
**A61K 9/14** (2006.01)  
**C08G 18/08** (2006.01)  
**C08G 18/16** (2006.01)  
**C08G 79/04** (2006.01)  
 (87) WO2007/100574  
 (31) 60/775,749 (32) 22.02.06 (33) US  
 (43) 07.09.2007  
 (44) 14.03.2013  
 (72) Hadba, Ahmad R.; Nadya, Belcheva  
 (74) Spruson & Ferguson

(71) Covidien LP  
 (11) AU-B-2007334420  
 (21) 2007334420 (22) 14.12.2007  
 (54) Trocar assembly with obturator design  
 (51) Int. Cl.  
**A61B 17/34** (2006.01)  
 (87) WO2008/076340  
 (31) 60/875,151 (32) 15.12.06 (33) US  
 (43) 26.06.2008  
 (44) 14.03.2013  
 (72) Smith, Robert C.  
 (74) Spruson & Ferguson

(71) Covidien LP  
 (11) AU-B-2008243108  
 (21) 2008243108 (22) 05.11.2008  
 (54) Mold for actuation sled  
 (51) Int. Cl.  
**B29C 45/30** (2006.01)  
**B29C 45/26** (2006.01)  
**B29D 99/00** (2010.01)  
 (31) 60/985,666 (32) 06.11.07 (33) US  
 12/259,629 28.10.08 US  
 (43) 21.05.2009  
 (44) 14.03.2013  
 (72) Czernik, Roman; Bartlett, Steven  
 (74) Spruson & Ferguson

**Craig , R. see Erasmus University Medical Center Rotterdam**  
 (21) 2010212518

(71) Crown Equipment Corporation  
 (11) AU-B-2007265068  
 (21) 2007265068 (22) 28.06.2007  
 (54) Overhead guard for materials handling vehicle  
 (51) Int. Cl.  
**B66F 9/075** (2006.01)  
 (87) WO2008/003014  
 (31) 11/478,388 (32) 29.06.06 (33) US  
 (43) 03.01.2008  
 (44) 14.03.2013  
 (72) Kraimer, James V.  
 (74) Griffith Hack

**CSIC (Consejo Superior de Investigaciones Cientificas see Institut National de la Recherche Agronomique - INRA)**  
 (21) 2007278208

(71) CSL Limited  
 (11) AU-B-2011217728  
 (21) 2011217728 (22) 17.02.2011  
 (54) Compositions and methods for targeting type 1 interferon producing cells  
 (51) Int. Cl.  
**C07K 16/28** (2006.01)  
**A61K 39/395** (2006.01)  
**A61P 37/06** (2006.01)  
 (87) WO2011/100786  
 (31) 61/374,497 (32) 17.08.10 (33) US  
 12/707,297 17.02.10 US  
 61/374,489 17.08.10 US  
 (43) 25.08.2011  
 (44) 14.03.2013  
 (72) Vairo, Gino Luigi; Nash, Andrew; Maraskovsky, Eugene; Wilson, Nick; Busfield, Samantha  
 (74) FB Rice

(71) CSR Building Products Limited  
 (11) AU-B-2008241350  
 (21) 2008241350 (22) 01.04.2008  
 (54) Permanent formwork system  
 (51) Int. Cl.  
**E04B 2/86** (2006.01)

**E04G 11/06** (2006.01)  
**E04G 17/14** (2006.01)  
**F16S 3/00** (2006.01)  
 (87) WO2008/128275  
 (31) 2007902135 (32) 23.04.07 (33) AU  
 (43) 30.10.2008  
 (44) 14.03.2013  
 (72) Bennett, Alister  
 (74) Hodgkinson McInnes Patents

(71) CuraVac, Inc  
 (11) AU-B-2006340368  
 (21) 2006340368 (22) 23.03.2006  
 (54) Vaccine for a therapeutic or a prophylactic treatment of myasthenia gravis  
 (51) Int. Cl.

**A01N 37/18** (2006.01)  
**A61K 39/00** (2006.01)  
**C07K 1/00** (2006.01)  
**C07K 14/00** (2006.01)  
**C07K 17/00** (2006.01)  
 (87) WO2007/108808  
 (43) 27.09.2007  
 (44) 14.03.2013  
 (72) Blalock, Edwin J.; Huberty, Stephane P.  
 (74) Griffith Hack

(71) Curis, Inc.  
 (11) AU-B-2010203512  
 (21) 2010203512 (22) 08.01.2010  
 (54) Phosphoinositide 3-kinase inhibitors with a zinc binding moiety  
 (51) Int. Cl.  
**A61K 31/535** (2006.01)  
 (87) WO2010/080996

(31) 61/172,580 (32) 24.04.09 (33) US  
 61/143,271 08.01.09 US  
 (43) 15.07.2010  
 (44) 14.03.2013  
 (72) Cai, Xiong; Zhai, Haixiao; Lai, Cheng-Jung; Qian, Changcheng  
 (74) Pizzeys

(71) Cyline Pharmaceuticals, Inc.  
 (11) AU-B-2007289065  
 (21) 2007289065 (22) 31.08.2007  
 (54) Serine-threonine protein kinase and PARP modulators  
 (51) Int. Cl.

**C07D 221/18** (2006.01)  
**C07D 221/22** (2006.01)  
**C07D 237/26** (2006.01)  
**C07D 237/36** (2006.01)  
**C07D 239/00** (2006.01)  
**C07D 239/70** (2006.01)  
**C07D 241/36** (2006.01)  
**C07D 471/00** (2006.01)  
**C07D 487/00** (2006.01)  
 (87) WO2008/028168

(31) 60/846,683 (32) 22.09.06 (33) US  
 60/895,716 19.03.07 US  
 60/842,061 01.09.06 US  
 60/844,542 13.09.06 US  
 60/873,936 07.12.06 US  
 (43) 06.03.2008  
 (44) 14.03.2013  
 (72) Pierre, Fabrice; Whitten, Jeffrey P.; Chua, Peter C.  
 (74) Pizzeys

## Applications Accepted - Name Index cont'd

(71) Cytec Surface Specialties Austria GmbH  
 (11) AU-B-2008210061

(21) 2008210061 (22) 08.01.2008  
 (54) Aqueous coating binders for corrosion protection, wood and concrete

(51) Int. Cl.  
**C09D 163/00** (2006.01)

(87) WO2008/092544

(31) 07001858.5 (32) 29.01.07 (33) EP  
 (43) 07.08.2008

(44) 14.03.2013

(72) Paar, Willi; Gmoser, Johann; Feola, Roland; Grasbock, Rosemaria

(74) Spruson & Ferguson

(71) Daikin Industries, Ltd.

(11) AU-B-2009264822  
 (21) 2009264822 (22) 26.06.2009

(54) Group management apparatus and group management system

(51) Int. Cl.  
**F24F 11/02** (2006.01)

**G05B 19/418** (2006.01)

**G06Q 50/00** (2006.01)

(87) WO2010/001560

(31) 2008-172607 (32) 01.07.08 (33) JP

(43) 07.01.2010

(44) 14.03.2013

(72) Miki, Toshiyuki

(74) Spruson & Ferguson

(71) Deere & Company

(11) AU-B-2008229911

(21) 2008229911 (22) 10.10.2008

(54) Handling and orienting cotton modules wrapped with material

(51) Int. Cl.  
**B60P 3/035** (2006.01)

**B60P 7/12** (2006.01)

(31) 11/928240 (32) 30.10.07 (33) US

(43) 14.05.2009

(44) 14.03.2013

(72) Noonan, James Thomas; Deutsch, Timothy Arthur; Hall, Jerry Bob; Goodrich, Donald Lee

(74) Davies Collison Cave

(71) De La Rue International Limited

(11) AU-B-2008263629

(21) 2008263629 (22) 12.06.2008

(54) Holographic security device

(51) Int. Cl.

**B42D 15/00** (2006.01)

**B42D 15/10** (2006.01)

(87) WO2008/152389

(31) 0711434.1 (32) 13.06.07 (33) GB

(43) 18.12.2008

(44) 14.03.2013

(72) Holmes, Brian William

(74) Davies Collison Cave

(71) DePuy Spine, Inc.

(11) AU-B-2007313390

(21) 2007313390 (22) 10.10.2007

(54) Automatic locking casper distracto

(51) Int. Cl.

**A61B 17/16** (2006.01)

**A61B 17/70** (2006.01)

(87) WO2008/048450

(31) 11/581,640

(32) 16.10.06 (33) US

(43) 24.04.2008

(44) 14.03.2013

(72) McCrea, Conor; Sorrenti, Michael; Konieczynski, David; Raymond, Douglas; Zalenski, Ed

(74) Callinans

(71) DePuy Spine, Inc.

(11) AU-B-2009228274

(21) 2009228274

(22) 26.03.2009

(54) Instruments for expandable corpectomy spinal fusion cage

(51) Int. Cl.

**A61B 5/103** (2006.01)

(87) WO2009/120861

(31) 12/055,805

(32) 26.03.08 (33) US

(43) 01.10.2009

(44) 14.03.2013

(72) Pohl, Gerhard; Presbrey, Glen Arthur; Herard, Katherine; Meer, Martin; Sommerich, Robert

(74) Callinans

(71) Digital Envoy, Inc.

(11) AU-B-2007243609

(21) 2007243609 (22) 11.04.2007

(54) Fraud analyst smart cookie

(51) Int. Cl.

**G06Q 99/00** (2006.01)

(87) WO2007/127043

(31) 11/411,660

(32) 26.04.06 (33) US

(43) 08.11.2007

(44) 14.03.2013

(72) Helsper, David; Greene, Todd

(74) Griffith Hack

(71) Dowling , T.

(11) AU-B-2011253850

(21) 2011253850

(22) 06.12.2011

(54) Desiccant container

(51) Int. Cl.

**B65D 81/26** (2006.01)

**B01D 53/26** (2006.01)

(31) 2011901441

(32) 18.04.11 (33) AU

(43) 01.11.2012

(44) 14.03.2013

(72) Dowling, Timothy Francis

(74) TJ IP Patents, Trade Marks & Designs

(71) Dow Pharmaceutical Sciences, Inc.

(11) AU-B-2008343795

(21) 2008343795

(22) 30.12.2008

(54) Compositions and methods for treating diseases of the nail

(51) Int. Cl.

**A61K 31/675** (2006.01)

**C07F 9/06** (2006.01)

(87) WO2009/085314

(31) 12/006,531

(32) 03.01.08 (33) US

(43) 09.07.2009

(44) 14.03.2013

(72) Fieldson, Gregory T.; Winckle, Gareth

(74) Shelston IP

(71) Durr Systems GmbH

(11) AU-B-2008291387

(21) 2008291387 (22) 04.07.2008

(54) Filter device and method for removing wet-paint overspray

(51) Int. Cl.

**B01D 46/42** (2006.01)

**B01D 46/00** (2006.01)

**B05B 15/12** (2006.01)

(87) WO2009/026984

(31) 10 2007 040 901.1 (32) 24.08.07 (33) DE

(43) 05.03.2009

(44) 14.03.2013

(72) Wieland, Dietmar; Holzheimer, Jens

(74) Griffith Hack

(71) Eastman Chemical Company ; Renewable Algal Energy, LLC

(11) AU-B-2008266813

(21) 2008266813 (22) 18.06.2008

(54) Process and apparatus for adsorptive bubble separation using a dense foam

(51) Int. Cl.

**B01D 19/00** (2006.01)

**B01F 3/04** (2006.01)

**B03D 1/14** (2006.01)

**B03D 1/24** (2006.01)

**C02F 1/24** (2006.01)

(87) WO2008/156835

(31) 60/944,813 (32) 19.06.07 (33) US

(43) 24.12.2008

(44) 14.03.2013

(72) Clayton, Robert L.; Kanel, Jeffrey S.

(74) Phillips Ormonde Fitzpatrick

(71) Eaton Corporation

(11) AU-B-2008281483

(21) 2008281483 (22) 30.07.2008

(54) Wireless sensor network using a wireless module to connect a server to the sensors

(51) Int. Cl.

**H04W 8/00** (2009.01)

(87) WO2009/016472

(31) 11/830,087 (32) 30.07.07 (33) US

(43) 05.02.2009

(44) 14.03.2013

(72) Pereira, Luis R.; Luebke, Charles J.; Naeve, Marco

(74) Peter Maxwell & Associates

(71) Eisai R & D Management Co., Ltd.

(11) AU-B-2008325608

(21) 2008325608 (22) 07.11.2008

(54) Combination of anti-angiogenic substance and anti-tumor platinum complex

(51) Int. Cl.

**C07D 215/48** (2006.01)

**A61K 31/282** (2006.01)

**A61K 31/47** (2006.01)

**A61P 35/00** (2006.01)

(87) WO2009/060945

## Applications Accepted - Name Index cont'd

- (31) 60/986,641 (32) 09.11.07 (33) US  
 (43) 14.05.2009  
 (44) 14.03.2013  
 (72) Yamamoto, Yuji  
 (74) FB Rice
- 
- (71) Eli Lilly and Company  
 (11) AU-B-2008276236  
 (21) 2008276236 (22) 11.07.2008  
 (54) Compounds and methods for modulating FXR  
 (51) Int. Cl.  
*C07D 261/08* (2006.01)  
*A61K 31/42* (2006.01)  
*A61P 3/06* (2006.01)  
*C07D 413/12* (2006.01)  
 (87) WO2009/012125  
 (31) 60/949,974 (32) 16.07.07 (33) US  
 (43) 22.01.2009  
 (44) 14.03.2013  
 (72) Bueno Melendo, Ana Belen; Manninen, Peter Rudolph; Genin, Michael James; Warshawsky, Alan M.; Agejas-Chicharro, Francisco Javier  
 (74) Spruson & Ferguson
- 
- (71) Energy & Environmental Research Center Foundation  
 (11) AU-B-2007357902  
 (21) 2007357902 (22) 17.08.2007  
 (54) Energy efficient process to produce biologically based fuels  
 (51) Int. Cl.  
*C10L 1/18* (2006.01)  
 (87) WO2009/025635  
 (43) 26.02.2009  
 (44) 14.03.2013  
 (72) Wocken, Chad A.; Pansegrouw, Paul; Aulich, Ted R.; Timpe, Ron C.  
 (74) Pizzey's Patent and Trade Mark Attorneys
- 
- (71) ENI S.p.A.  
 (11) AU-B-2008238310  
 (21) 2008238310 (22) 28.03.2008  
 (54) Method for the estimation of fluids moved in compartmented areas of the subsoil  
 (51) Int. Cl.  
*G01V 7/00* (2006.01)  
 (87) WO2008/125226  
 (31) MI2007A000746 (32) 13.04.07 (33) IT  
 (43) 23.10.2008  
 (44) 14.03.2013  
 (72) Giori, Italiano; Antonelli, Massimo; Savini, Luca; Terzi, Luigi; Giannetti, Salvatore  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Erasmus University Medical Center Rotterdam ; Craig , R.  
 (11) AU-B-2010212518  
 (21) 2010212518 (22) 24.08.2010  
 (54) Binding molecules  
 (51) Int. Cl.  
*A01K 67/027* (2006.01)  
*C07K 16/00* (2006.01)
- (32) 09.11.07 (33) US  
 (43) 16.09.2010  
 (44) 14.03.2013  
 (62) 2005263994  
 (72) Craig, Roger Kingdon; Grosveld, Franklin Gerardus; Janssens, Richard Wilhelm; Drabek, Dubravka  
 (74) FB Rice
- 
- (71) Etablissements Paul Paulet  
 (11) AU-B-2008339841  
 (21) 2008339841 (22) 04.12.2008  
 (54) Rigid container for food including fish  
 (51) Int. Cl.  
*B65B 25/06* (2006.01)  
*B65B 31/00* (2006.01)  
*B65D 81/20* (2006.01)  
 (87) WO2009/080942  
 (31) 0759588 (32) 05.12.07 (33) FR  
 (43) 02.07.2009  
 (44) 14.03.2013  
 (72) Ronzin, Benoit; Olivieri, Alain; Muckenstein, Eric; Nauleau, Christine  
 (74) Spruson & Ferguson
- 
- (71) Ethicon, Inc.  
 (11) AU-B-2008303794  
 (21) 2008303794 (22) 26.09.2008  
 (54) Self-anchoring tissue lifting device and method of manufacturing said device  
 (51) Int. Cl.  
*A61B 17/06* (2006.01)  
*A61F 2/00* (2006.01)  
*A61B 17/00* (2006.01)  
*A61B 17/04* (2006.01)  
 (87) WO2009/040132  
 (31) 11/904,198 (32) 26.09.07 (33) US  
 (43) 02.04.2009  
 (44) 14.03.2013  
 (72) Schroder, Jens; Schuldt-Hempe, Barbara; Landgrebe, Susanne; Peters, Burkhard  
 (74) Callinans
- 
- (71) Ethicon Endo-Surgery, Inc.  
 (11) AU-B-2007237170  
 (21) 2007237170 (22) 26.11.2007  
 (54) A tissue clamp for endolumenal local excision of tissue  
 (51) Int. Cl.  
*A61B 17/08* (2006.01)  
*A61B 17/122* (2006.01)  
 (31) 06126186.3 (32) 14.12.06 (33) EP  
 (43) 03.07.2008  
 (44) 14.03.2013  
 (72) Thompson, Brian James  
 (74) Freehills Patent Attorneys
- 
- (71) ETHYPHARM  
 (11) AU-B-2007280470  
 (21) 2007280470 (22) 31.07.2007  
 (54) Granule and orally disintegrating tablet comprising oxycodone  
 (51) Int. Cl.  
*A61K 9/00* (2006.01)  
*A61K 9/16* (2006.01)  
*A61K 9/20* (2006.01)
- 
- (71) Evolva SA  
 (11) AU-B-2007266714  
 (21) 2007266714 (22) 18.01.2007  
 (54) PPAR modulators  
 (51) Int. Cl.  
*C07D 319/06* (2006.01)  
*A61K 31/357* (2006.01)  
 (87) WO2007/138485  
 (31) 60/760,241 (32) 18.01.06 (33) US  
 (43) 06.12.2007  
 (44) 14.03.2013  
 (72) Meyer, Jean-Philippe; Kristiansen, Karsten; Mainkar, Prathama S.; Santana Sorensen, Alexandra  
 (74) FB Rice
- 
- (71) Evonik Rohm GmbH  
 (11) AU-B-2007352872  
 (21) 2007352872 (22) 07.05.2007  
 (54) Solid dosage forms comprising an enteric coating with accelerated drug release  
 (51) Int. Cl.  
*A61K 9/50* (2006.01)  
 (87) WO2008/135090  
 (43) 13.11.2008  
 (44) 14.03.2013  
 (72) Meier, Christian; Lizio, Rosario; Basit, Abdul W.; Liu, Fang; Damm, Michael; Peterleit, Hans-Ulrich  
 (74) Spruson & Ferguson
- 
- (71) Evonik Rohm GmbH  
 (11) AU-B-2008271502  
 (21) 2008271502 (22) 08.05.2008  
 (54) Method for producing ethylene glycol dimethacrylate  
 (51) Int. Cl.  
*C07C 67/03* (2006.01)  
*C07C 69/54* (2006.01)  
 (87) WO2009/003745  
 (31) 10 2007 031 473.8 (32) 05.07.07 (33) DE  
 (43) 08.01.2009  
 (44) 14.03.2013  
 (72) Kehr, Thomas; Westhauser, Gunter; Protzmann, Guido; Knebel, Joachim; Lauster, Gunter; Kolbl, Gerhard; Trauthwein, Harald; Schutz, Thorben  
 (74) Spruson & Ferguson
- 
- (71) Evonik Rohm GmbH  
 (11) AU-B-2010272714  
 (21) 2010272714 (22) 01.07.2010  
 (54) Binding agent for producing road markings ready quickly for traffic  
 (51) Int. Cl.  
*C09D 4/06* (2006.01)  
*C08F 220/18* (2006.01)  
*C09D 133/06* (2006.01)

## Applications Accepted - Name Index cont'd

- C09D 175/16** ( 2006.01 )  
**(87) WO2011/006767**  
**(31) 10 2009 027 767.6 (32) 16.07.09 (33) DE**  
**(43) 20.01.2011**  
**(44) 14.03.2013**  
**(72) Neugebauer, Peter; Heeb, Heike; Kizewski, Ingrid**  
**(74) Spruson & Ferguson**
- 
- (71) Exaflop LLC**  
**(11) AU-B-2009261991**  
**(21) 2009261991 (22) 26.06.2009**  
**(54) Data center thermal monitoring**  
**(51) Int. Cl.**  
**G06F 15/00** ( 2006.01 )  
**G06F 1/00** ( 2006.01 )  
**G06F 9/00** ( 2006.01 )  
**(87) WO2009/158683**  
**(31) 61/076,104 (32) 26.06.08 (33) US**  
**(43) 30.12.2009**  
**(44) 14.03.2013**  
**(72) Lewis, Shawn; Imwalle, Gregory P.; Stiver, David W.**  
**(74) Pizzeys**
- 
- (71) eXegenics, Inc. d/b/a OPKO Health, Inc.**  
**(11) AU-B-2006337093**  
**(21) 2006337093 (22) 22.12.2006**  
**(54) Compositions and methods for regulating complement system**  
**(51) Int. Cl.**  
**C12N 15/113** ( 2010.01 )  
**(87) WO2007/089375**  
**(31) 60/753,041 (32) 22.12.05 (33) US**  
**(43) 09.08.2007**  
**(44) 14.03.2013**  
**(72) Reich, Samuel Jotham; Dejneka, Nadine**  
**(74) Pizzeys**
- 
- (71) ExxonMobil Upstream Research Company**  
**(11) AU-B-2007345352**  
**(21) 2007345352 (22) 20.11.2007**  
**(54) Controlled freeze zone tower**  
**(51) Int. Cl.**  
**F25J 3/00** ( 2006.01 )  
**(87) WO2008/091316**  
**(31) 60/881,395 (32) 19.01.07 (33) US**  
**(43) 31.07.2008**  
**(44) 14.03.2013**  
**(72) Fieler, Eleanor R.; Northrop, P. Scott; Yeh, Norman K.; Grave, Edward J.**  
**(74) Watermark Patent and Trade Marks Attorneys**
- 
- (71) Eyegene Inc.**  
**(11) AU-B-2009348078**  
**(21) 2009348078 (22) 20.10.2009**  
**(54) Vaccine for cervical cancer**  
**(51) Int. Cl.**  
**A61K 39/00** ( 2006.01 )  
**(87) WO2010/147268**  
**(31) 10-2009-0055179 (32) 19.06.09 (33) KR**  
**(43) 23.12.2010**
- (44) 14.03.2013**  
**(72) Kim, Hong-Jin; Lee, Na Gyong; Cho, Yang-Je; Jang, Jin-Wook; Kim, Hyoung Jin; Kim, Kwang Sung**  
**(74) Wrays**
- 
- F.Hoffmann-La Roche AG see Ludwig-Maximilians-Universitat Muenchen**  
**(21) 2008277886**
- 
- (71) F. Hoffmann-La Roche AG ; GEN-ENTECH, INC.**  
**(11) AU-B-2007333243**  
**(21) 2007333243 (22) 05.12.2007**  
**(54) Phosphoinositide 3-kinase inhibitor compounds and methods of use**  
**(51) Int. Cl.**  
**C07D 491/048** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )  
**(87) WO2008/073785**  
**(31) 60/873,422 (32) 07.12.06 (33) US**  
**(43) 19.06.2008**  
**(44) 14.03.2013**  
**(72) Wan, Nan Chi; Sutherlin, Daniel P.; Heffron, Tim; Castanedo, Georgette; Bayliss, Tracy; Dotson, Jennafer; Staben, Steven; Zhu, Bing-Yan; Goldsmith, Richard; Wang, Shumei; Mathieu, Simon; Chuckowree, Irina; Olivero, Alan; Tsui, Vickie; Folkes, Adrian; Gunzner, Janet**  
**(74) Griffith Hack**
- 
- (71) F. Hoffmann-La Roche AG**  
**(11) AU-B-2008255527**  
**(21) 2008255527 (22) 23.05.2008**  
**(54) Chimeric and humanized anti-CD44 antibodies that mediate cancer cell cytotoxicity**  
**(51) Int. Cl.**  
**C07K 16/30** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61K 47/48** ( 2006.01 )  
**A61K 51/10** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 37/04** ( 2006.01 )  
**C07K 16/28** ( 2006.01 )  
**C07K 16/46** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )  
**G01N 33/577** ( 2006.01 )  
**(87) WO2008/144890**  
**(31) 11/807,887 (32) 30.05.07 (33) US**  
**(43) 04.12.2008**  
**(44) 14.03.2013**  
**(72) Cechetto, Lisa M.; Young, David S. F.; McConkey, Fortunata; Hahn, Susan E.; Findlay, Helen P.**  
**(74) Davies Collison Cave**
- 
- (71) F. Hoffmann-La Roche AG**  
**(11) AU-B-2009207750**  
**(21) 2009207750 (22) 12.01.2009**  
**(54) Sulfonamides as orexin antagonists**  
**(51) Int. Cl.**
- C07D 207/06** ( 2006.01 )  
**A61K 31/4015** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**C07D 207/08** ( 2006.01 )  
**C07D 211/16** ( 2006.01 )  
**(87) WO2009/092642**  
**(31) 08150435.9 (32) 21.01.08 (33) EP**  
**(43) 30.07.2009**  
**(44) 14.03.2013**  
**(72) Pinard, Emmanuel; Nettekoven, Matthias; Roche, Olivier; Knust, Henner; Rogers-Evans, Mark**  
**(74) Spruson & Ferguson**
- 
- (71) Faes Farma, S.A.**  
**(11) AU-B-2009259451**  
**(21) 2009259451 (22) 15.06.2009**  
**(54) 5-(4-methanesulfonyl-phenyl)-thiazole derivatives for the treatment of acute and chronic inflammatory diseases**  
**(51) Int. Cl.**  
**C07D 277/24** ( 2006.01 )  
**A61K 31/425** ( 2006.01 )  
**(87) WO2009/153226**  
**(31) 12/139,661 (32) 16.06.08 (33) US**  
**08380177.9 16.06.08 EP**  
**(43) 23.12.2009**  
**(44) 14.03.2013**  
**(72) De La Hera Martinez, Antonio; Munoz Munoz, Ana; Rubio Royo, Victor; Alvarez De Mon Soto, Melchor**  
**(74) Fisher Adams Kelly**
- 
- (71) FIBRO System AB**  
**(11) AU-B-2008257644**  
**(21) 2008257644 (22) 21.05.2008**  
**(54) Method and device for determining the topography of a material surface**  
**(51) Int. Cl.**  
**G01N 33/34** ( 2006.01 )  
**G01B 11/30** ( 2006.01 )  
**G01N 21/88** ( 2006.01 )  
**G01N 21/47** ( 2006.01 )  
**G01N 21/55** ( 2006.01 )  
**(87) WO2008/147280**  
**(31) 0701301-4 (32) 30.05.07 (33) SE**  
**(43) 04.12.2008**  
**(44) 14.03.2013**  
**(72) Bostrom, Bernt**  
**(74) Watermark Patent and Trade Marks Attorneys**
- 
- (71) Floorstopper Sdn Bhd**  
**(11) AU-B-2008219896**  
**(21) 2008219896 (22) 27.02.2008**  
**(54) Method of creation of a virtual three dimensional image to enable its reproduction on planar substrates**  
**(51) Int. Cl.**  
**G06K 15/02** ( 2006.01 )  
**G06K 15/12** ( 2006.01 )  
**G06T 11/40** ( 2006.01 )  
**G06T 15/20** ( 2011.01 )  
**G06T 15/60** ( 2006.01 )  
**(87) WO2008/105650**  
**(31) 0704002.5 (32) 01.03.07 (33) GB**  
**(43) 04.09.2008**

## Applications Accepted - Name Index cont'd

(44) 14.03.2013  
 (72) Bong, Chong Joo Jimmy; Mohammed Amin, Azmi Bin  
 (74) Madderns Patent & Trade Mark Attorneys

---

(71) Footworks Limited  
 (11) AU-B-2009263997  
 (21) 2009263997 (22) 24.06.2009  
 (54) Foowear item  
 (51) Int. Cl.  
*A43B 7/16* (2006.01)  
*A43B 7/24* (2006.01)  
*A43B 17/02* (2006.01)  
 (87) WO2009/156758  
 (31) 0811550.3 (32) 24.06.08 (33) GB  
 (43) 30.12.2009  
 (44) 14.03.2013  
 (72) Wadman, Marcel; Wadman, Alexis  
 (74) Peter Maxwell & Associates

---

(71) Forschungsgemeinschaft der DRK Blutspendedienste e.V.; Maco Pharma S.A.  
 (11) AU-B-2006332293  
 (21) 2006332293 (22) 21.12.2006  
 (54) Method for irradiating thrombocyte concentrates in flexible containers with ultra-violet light  
 (51) Int. Cl.  
*A61L 2/00* (2006.01)  
 (87) WO2007/076834  
 (31) 10 2005 062 410.3 (32) 23.12.05 (33) DE  
 (43) 12.07.2007  
 (44) 14.03.2013  
 (72) Walker, Wolfram H.; Mohr, Harald  
 (74) IP Gateway Patent and Trademark Attorneys

---

(71) Fujitsu Limited  
 (11) AU-B-2007357770  
 (21) 2007357770 (22) 10.08.2007  
 (54) Method of random access in radio communication system, radio communication system, radio terminal and base station apparatus  
 (51) Int. Cl.  
*H04W 74/08* (2009.01)  
 (87) WO2009/022386  
 (43) 19.02.2009  
 (44) 14.03.2013  
 (72) Obuchi, Kazuhisa; Tajima, Yoshiharu; Ohta, Yoshiaki; Kawasaki, Yoshihiro  
 (74) Spruson & Ferguson

---

(71) Fuji Xerox Co., Ltd.  
 (11) AU-B-2012202203  
 (21) 2012202203 (22) 16.04.2012  
 (54) Separation unit, fixing unit and image forming apparatus  
 (51) Int. Cl.  
*G03G 15/00* (2006.01)  
 (43) 10.05.2012

(44) 14.03.2013  
 (62) 2010226871  
 (72) Watanabe, Sho; Ichikawa, Junichi; Amano, Junpei; Kakishima, Aya; Nakatsuhara, Masaya  
 (74) Shelston IP

---

(71) Gambio Lundia AB  
 (11) AU-B-2007244000  
 (21) 2007244000 (22) 26.04.2007  
 (54) Remote controlled medical apparatus  
 (51) Int. Cl.  
*A61M 1/14* (2006.01)  
*G06F 19/00* (2006.01)  
 (87) WO2007/126360  
 (31) 0600931-0 (32) 27.04.06 (33) SE 60/803,447 (30.05.06) US  
 (43) 08.11.2007  
 (44) 14.03.2013  
 (72) Mattsson Fredrik; Nilsson, Markus; Gagner Johan; Hobro Sture; Klintberg Jonas  
 (74) Griffith Hack

---

(71) Geco Technology B.V.  
 (11) AU-B-2008327686  
 (21) 2008327686 (22) 03.11.2008  
 (54) Moveout correction of seismic data  
 (51) Int. Cl.  
*G01V 1/36* (2006.01)  
*G01V 1/38* (2006.01)  
 (87) WO2009/066049  
 (31) 0722654.1 (32) 19.11.07 (33) GB  
 (43) 28.05.2009  
 (44) 14.03.2013  
 (72) Moore, Ian  
 (74) Griffith Hack

---

**GENENTECH, INC. see F. Hoffmann-La Roche AG**  
 (21) 2007333243

---

(71) General Dynamics European Land Systems-Mowag GmbH  
 (11) AU-B-2011202216  
 (21) 2011202216 (22) 13.05.2011  
 (54) Camouflaged Military Object  
 (51) Int. Cl.  
*F41H 3/00* (2006.01)  
 (31) 00739/10 (32) 12.05.10 (33) CH  
 (43) 01.12.2011  
 (44) 14.03.2013  
 (72) Boiteux, Jean Daniel; Degiorgi, Lucca; Fries, Matthias  
 (74) Griffith Hack

---

(71) General Electric Company  
 (11) AU-B-2007210229  
 (21) 2007210229 (22) 20.01.2007  
 (54) Method and apparatus for coordinating railway line of road and yard planners  
 (51) Int. Cl.  
*B61L 27/00* (2006.01)  
*G01C 21/00* (2006.01)  
*G06F 17/00* (2006.01)

**G06Q 10/00** (2012.01)  
 (87) WO2007/089440  
 (31) 11/342,853 (32) 31.01.06 (33) US  
 (43) 09.08.2007  
 (44) 14.03.2013  
 (72) Maceo, Joanne; Philp, Joseph Wesley; Wills, Mitchell Scott  
 (74) Davies Collison Cave

---

(71) General Electric Company  
 (11) AU-B-2008257129  
 (21) 2008257129 (22) 29.04.2008  
 (54) Method for determination of polymer concentration in water systems  
 (51) Int. Cl.  
*G01N 31/22* (2006.01)  
 (87) WO2008/147618  
 (31) 11/755,935 (32) 31.05.07 (33) US  
 (43) 04.12.2008  
 (44) 14.03.2013  
 (72) Zhang, Li; Xiao, Caibin; Liang, Yangang  
 (74) Phillips Ormonde Fitzpatrick

---

(71) General Electric Company  
 (11) AU-B-2010224449  
 (21) 2010224449 (22) 28.09.2010  
 (54) Apparatus and method for manipulating a component of a wind turbine  
 (51) Int. Cl.  
*F03D 11/00* (2006.01)  
 (31) 12/574,023 (32) 06.10.09 (33) US  
 (43) 21.04.2011  
 (44) 14.03.2013  
 (72) Nies, Jacob Johannes  
 (74) Phillips Ormonde Fitzpatrick

---

(71) General Electric Company  
 (11) AU-B-2011202126  
 (21) 2011202126 (22) 09.05.2011  
 (54) Electrical coupling apparatus and method  
 (51) Int. Cl.  
*G08C 17/02* (2006.01)  
*E21B 17/02* (2006.01)  
*E21B 33/038* (2006.01)  
*E21B 47/12* (2012.01)  
 (31) 12/778,475 (32) 12.05.10 (33) US  
 (43) 01.12.2011  
 (44) 14.03.2013  
 (72) Fenton, Stephen Paul; Bohori, Adman Kutubuddin  
 (74) Phillips Ormonde Fitzpatrick

---

**Gilead Sciences, Inc. see Japan Tobacco, Inc.**  
 (21) 2006332664

---

(71) Gilead Sciences, Inc.  
 (11) AU-B-2007245194  
 (21) 2007245194 (22) 29.03.2007  
 (54) Process for preparation of HIV protease inhibitors  
 (51) Int. Cl.  
*C07D 493/04* (2006.01)  
*C07C 327/42* (2006.01)

## Applications Accepted - Name Index cont'd

- C07F 9/02** ( 2006.01 )  
 (87) WO2007/126812  
 (31) 60/787,126 (32) 29.03.06 (33) US  
 (43) 08.11.2007  
 (44) 14.03.2013  
 (72) Dowdy, Eric D.; Polniaszek, Richard P.; Yu, Richard Hung Chiu; Gutierrez, Arnold; Crawford, Kenneth R.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Global Environment Management (FZC)  
 (11) AU-B-2011203109 (22) 27.06.2011  
 (54) Composting apparatus  
 (51) Int. Cl.  
**C05F 9/02** ( 2006.01 )  
**C05F 17/02** ( 2006.01 )  
 (43) 14.07.2011  
 (44) 14.03.2013  
 (62) 2005291826  
 (72) Morrison, Michael  
 (74) Griffith Hack
- 
- (71) Google Inc.  
 (11) AU-B-2008245419  
 (21) 2008245419 (22) 30.04.2008  
 (54) Hiding portions of display content  
 (51) Int. Cl.  
**G06F 3/14** ( 2006.01 )  
 (87) WO2008/134746  
 (31) 11/742,142 (32) 30.04.07 (33) US  
 (43) 06.11.2008  
 (44) 14.03.2013  
 (72) Brown, David A.; Sahami, Mehran; Gupta, Neha; Blackburn, John; Gossweiler III, Richard C.; Patel, Manish G.; Taylor, Thomas H.  
 (74) Pizzeys
- 
- (71) GYRUS MEDICAL LIMITED  
 (11) AU-B-2008252650  
 (21) 2008252650 (22) 19.05.2008  
 (54) An electrosurgical system and an electrode assembly for an electrosurgical system  
 (51) Int. Cl.  
**A61B 18/14** ( 2006.01 )  
 (87) WO2008/142398  
 (31) 0709993.0 (32) 24.05.07 (33) GB  
 (43) 27.11.2008  
 (44) 14.03.2013  
 (72) Hosier, John Roland  
 (74) Griffith Hack
- 
- (71) H. Lundbeck A/S  
 (11) AU-B-2010289022  
 (21) 2010289022 (22) 23.08.2010  
 (54) New compositions of 1-[2-(2,4-dimethyl-phenyl-sulfanyl)-phenyl]piperazine  
 (51) Int. Cl.  
**A61K 9/16** ( 2006.01 )  
**A61K 9/20** ( 2006.01 )  
**A61K 9/28** ( 2006.01 )  
**A61K 9/50** ( 2006.01 )  
 (87) WO2011/023194
- 
- (31) PA 2009 00950 (32) 24.08.09 (33) DK  
 (43) 03.03.2011  
 (44) 14.03.2013  
 (72) Hojer, Astrid-Maria; Drewes, Pernille Gundorf; Kateb, Jens  
 (74) Spruson & Ferguson
- 
- Hadasit Medical Research Services & Development Ltd** see **Yeda Research and Development Co. Ltd**  
 (21) 2007264672
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-B-2008249777  
 (21) 2008249777 (22) 09.05.2008  
 (54) Methods for stimulating oil or gas production  
 (51) Int. Cl.  
**C09K 8/528** ( 2006.01 )  
**C09K 8/72** ( 2006.01 )  
 (87) WO2008/139164  
 (31) 11/801,200 (32) 10.05.07 (33) US  
 11/801,209 10.05.07 US  
 (43) 20.11.2008  
 (44) 14.03.2013  
 (72) Pauls, Richard W.; Welton, Thomas D.  
 (74) Callinans
- 
- (71) Hansa Medical AB  
 (11) AU-B-2008261252  
 (21) 2008261252 (22) 12.06.2008  
 (54) Diagnostic method  
 (51) Int. Cl.  
**A61K 39/00** ( 2006.01 )  
**G01N 33/53** ( 2006.01 )  
 (87) WO2008/151808  
 (31) 0711327.7 (32) 12.06.07 (33) GB  
 (43) 18.12.2008  
 (44) 14.03.2013  
 (72) Christensson, Bertil; Linder, Adam; Bjorck, Lars; Herwald, Heiko; Akesson, Per  
 (74) Spruson & Ferguson
- 
- (71) Harris Corporation  
 (11) AU-B-2010221563  
 (21) 2010221563 (22) 01.03.2010  
 (54) Constant specific gravity heat minimization  
 (51) Int. Cl.  
**C10G 1/04** ( 2006.01 )  
 (87) WO2010/101828  
 (31) 12/396,192 (32) 02.03.09 (33) US  
 (43) 10.09.2010  
 (44) 14.03.2013  
 (72) White, John; Blue, Mark E.; Ehresman, Derik T.  
 (74) Peter Maxwell & Associates
- 
- (71) HCL Fasteners Ltd  
 (11) AU-B-2008269567  
 (21) 2008269567 (22) 25.06.2008  
 (54) Fastener  
 (51) Int. Cl.  
**B65D 63/10** ( 2006.01 )  
 (87) WO2009/001079
- 
- (31) 0712410.0 (32) 26.06.07 (33) GB  
 (43) 31.12.2008  
 (44) 14.03.2013  
 (72) Ward, Daniel; Coles, David  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Hettich-ONI GmbH & Co. KG  
 (11) AU-B-2007291475 (22) 06.07.2007  
 (21) 2007291475 (54) Furniture hinge  
 (51) Int. Cl.  
**E05F 5/02** ( 2006.01 )  
**E05D 3/06** ( 2006.01 )  
 (87) WO2008/025591  
 (31) 20 2006 013 358.5 (32) 31.08.06 (33) DE  
 (43) 06.03.2008  
 (44) 14.03.2013  
 (72) Stuke, Kai-Michael; Schubert, Michael; Schael, Oliver; Muterthies, Ralf; Beckmann, Wolfgang; Kleffmann, Jorn  
 (74) Griffith Hack
- 
- (71) Holtech Medical  
 (11) AU-B-2007257595 (22) 31.05.2007  
 (21) 2007257595 (54) Method and system of measuring the intra-abdominal pressure of a patient  
 (51) Int. Cl.  
**A61B 5/03** ( 2006.01 )  
 (87) WO2007/141658  
 (31) 11/445,715 (32) 02.06.06 (33) US  
 11/683,693 08.03.07 US  
 (43) 13.12.2007  
 (44) 14.03.2013  
 (72) Holte, Bo  
 (74) Freehills Patent Attorneys
- 
- (71) Hospira, Inc.  
 (11) AU-B-2007253822 (22) 16.05.2007  
 (54) Injection device and method of assembly and activation  
 (51) Int. Cl.  
**A61M 5/00** ( 2006.01 )  
 (87) WO2007/137083  
 (31) 60/800,769 (32) 16.05.06 (33) US  
 (43) 29.11.2007  
 (44) 14.03.2013  
 (72) Tanner II, John C.  
 (74) Spruson & Ferguson
- 
- (71) Huang , C.Y.  
 (11) AU-B-2010221794 (22) 15.09.2010  
 (21) 2010221794 (54) Mixer integrated with heaters  
 (51) Int. Cl.  
**B01F 7/08** ( 2006.01 )  
**B01F 15/02** ( 2006.01 )  
**B01F 15/06** ( 2006.01 )  
 (43) 29.03.2012  
 (44) 14.03.2013  
 (72) Huang, Ching Yuan  
 (74) Shelston IP
-

## Applications Accepted - Name Index cont'd

(71) Hvidovre Hospital  
 (11) AU-B-2007337996  
 (21) 2007337996 (22) 21.12.2007  
 (54) Soluble urokinase plasminogen activator or receptor (suPAR) as marker for diseases  
 (51) Int. Cl.  
*G01N 33/68* (2006.01)  
*G01N 33/574* (2006.01)  
*G06F 19/00* (2006.01)  
 (87) WO2008/077958  
 (31) 60/947,074 (32) 29.06.07 (33) US  
 60/876,838 22.12.06 US  
 PA 2007 00956 29.06.07 DK  
 PA 2006 01709 22.12.06 DK  
 (43) 03.07.2008  
 (44) 14.03.2013  
 (72) Andersen, Ove; Haugaard, Steen B.; Eugen-Olsen, Jesper  
 (74) Wrays

---

(71) Hyland , R.  
 (11) AU-B-2007216631  
 (21) 2007216631 (22) 05.09.2007  
 (54) Security door  
 (51) Int. Cl.  
*E06B 9/52* (2006.01)  
*E06B 5/11* (2006.01)  
 (31) 2006904832 (32) 05.09.06 (33) AU  
 (43) 20.03.2008  
 (44) 14.03.2013  
 (72) Hyland, Ricki John  
 (74) Sandercock & Cowie

---

(71) Hytera Communications Corp. Ltd.  
 (11) AU-B-2008365172  
 (21) 2008365172 (22) 12.12.2008  
 (54) Method for realizing session calling and dynamic grouping based on talkback  
 (51) Int. Cl.  
*H04B 1/38* (2006.01)  
 (87) WO2010/066086  
 (43) 17.06.2010  
 (44) 14.03.2013  
 (72) Yu, Yang; Chia, Hansiong Samuel  
 (74) Phillips Ormonde Fitzpatrick

---

(71) iBio, Inc.  
 (11) AU-B-2010200667  
 (21) 2010200667 (22) 23.02.2010  
 (54) Recombinant carrier molecule for expression, delivery and purification of target polypeptides  
 (51) Int. Cl.  
*C07K 16/10* (2006.01)  
*C07K 16/12* (2006.01)  
*C12N 9/42* (2006.01)  
*C12N 15/62* (2006.01)  
 (43) 18.03.2010  
 (44) 14.03.2013  
 (62) 2004272972  
 (72) Yusibov, Vidiadi; Mett, Vadim; Myschuk, Konstantin  
 (74) Davies Collison Cave

---

(71) Icon Genetics GmbH  
 (11) AU-B-2007267359

(21) 2007267359 (22) 25.05.2007  
 (54) Plant virus-based inducible expression system  
 (51) Int. Cl.  
*C12N 15/82* (2006.01)  
 (87) WO2007/137788  
 (31) 60/810,398 (32) 02.06.06 (33) US  
 06011002.0 29.05.06 EP  
 (43) 06.12.2007  
 (44) 14.03.2013  
 (72) Gleba, Yuri; Werner, Stefan; Klimyuk, Victor; Marillonnet, Sylvestre  
 (74) Spruson & Ferguson

---

(71) IGT  
 (11) AU-B-2007231763  
 (21) 2007231763 (22) 09.11.2007  
 (54) Gaming system and method having wager dependent different symbol evaluations  
 (51) Int. Cl.  
*G07F 17/34* (2006.01)  
*A63F 9/24* (2006.01)  
*A63F 13/00* (2006.01)  
 (31) 11/936,928 (32) 08.11.07 (33) US  
 60/865,291 10.11.06 US  
 (43) 29.05.2008  
 (44) 14.03.2013  
 (72) Rodgers, Paulina  
 (74) Phillips Ormonde Fitzpatrick

---

(71) IGT  
 (11) AU-B-2007231816  
 (21) 2007231816 (22) 09.11.2007  
 (54) Gaming device having a wheel-based game  
 (51) Int. Cl.  
*A63F 5/02* (2006.01)  
 (31) 11/557,777 (32) 10.11.06 (33) US  
 (43) 29.05.2008  
 (44) 14.03.2013  
 (72) Miltenberger, Paul D; Nicely, Mark C  
 (74) Phillips Ormonde Fitzpatrick

---

(71) IGT  
 (11) AU-B-2007324000  
 (21) 2007324000 (22) 08.11.2007  
 (54) Mechanical reel hardware simulation using multiple layer displays  
 (51) Int. Cl.  
*G07F 17/32* (2006.01)  
 (87) WO2008/063914  
 (31) 11/858,700 (32) 20.09.07 (33) US  
 60/858,741 13.11.06 US  
 (43) 29.05.2008  
 (44) 14.03.2013  
 (72) Beadell, John Leagh; Larsen, Kurt; Williams, David C.; Hedrick, Joseph R.; Vetter, Kay D.  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Imperial Innovations Limited  
 (11) AU-B-2009243489  
 (21) 2009243489 (22) 02.12.2009  
 (54) Modification of feeding behaviour and weight control by oxyntomodulin  
 (51) Int. Cl.

*A61K 38/17* (2006.01)  
*A61K 38/22* (2006.01)  
*A61K 38/26* (2006.01)  
 (43) 24.12.2009  
 (44) 14.03.2013  
 (62) 2004204369  
 (72) Bloom, Stephen Robert; Ghatei, Mohammad Ali; Small, Caroline Jane; Dakin, Catherine Louise  
 (74) FB Rice

---

(71) Inaba , M.  
 (11) AU-B-2007356091  
 (21) 2007356091 (22) 22.10.2007  
 (54) Three-dimensional television system, three-dimensional television receiver and three-dimensional image watching glasses  
 (51) Int. Cl.  
*H04N 13/00* (2006.01)  
 (87) WO2009/004742  
 (31) 2007-176373 (32) 04.07.07 (33) JP  
 (43) 08.01.2009  
 (44) 14.03.2013  
 (72) Inaba, Minoru  
 (74) Callinans

---

(71) Ingenium Pharmaceuticals GmbH  
 (11) AU-B-2008309517  
 (21) 2008309517 (22) 13.10.2008  
 (54) Inhibitors of protein kinases  
 (51) Int. Cl.  
*C07D 239/42* (2006.01)  
*A61K 31/505* (2006.01)  
*A61P 9/00* (2006.01)  
*A61P 25/00* (2006.01)  
*A61P 25/28* (2006.01)  
*A61P 29/00* (2006.01)  
*C07D 401/12* (2006.01)  
*C07D 403/12* (2006.01)  
*C07D 405/12* (2006.01)  
*C07D 409/12* (2006.01)  
*C07D 413/12* (2006.01)  
*C07D 471/04* (2006.01)  
*C07D 487/04* (2006.01)  
 (87) WO2009/047359  
 (31) 60/998,821 (32) 12.10.07 (33) US  
 (43) 16.04.2009  
 (44) 14.03.2013

(72) Marquardt, Andreas; Heiser, Ulrich; Augustin, Martin; Mueller, Anke; Allgeier, Hans; Niestroj, Andre Johannes; Pleiss, Michael A.; Zeitmann, Lutz  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Institut National de la Recherche Agronomique - INRA ; CSIC (Consejo Superior de Investigaciones Cientificas  
 (11) AU-B-2007278208  
 (21) 2007278208 (22) 27.07.2007  
 (54) Plants defective for Soluble Starch Synthase IV (SSIV) activity, methods for obtaining the same, and uses thereof  
 (51) Int. Cl.  
*C12N 15/82* (2006.01)  
 (87) WO2008/012356  
 (31) 06118112.9 (32) 28.07.06 (33) EP  
 (43) 31.01.2008

## Applications Accepted - Name Index cont'd

(44) 14.03.2013  
 (72) Delvalle, David; Roldan, Isaac; Merida, Angel; Wattebled, Fabrice; Planchot, Veronique; D'huist, Christophe; Lucas, Mercedes  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Intel Corporation  
 (11) AU-B-2009245825  
 (21) 2009245825 (22) 07.12.2009  
 (54) Transport format combination selection in a wireless transmit/receive unit  
 (51) Int. Cl.  
*H04B 7/212* (2006.01)  
*H04B 7/005* (2006.01)  
*H04B 7/216* (2006.01)  
*H04W 52/14* (2009.01)  
*H04W 52/26* (2009.01)  
*H04W 52/28* (2009.01)  
*H04W 52/34* (2009.01)  
*H04W 52/60* (2009.01)  
 (43) 24.12.2009  
 (44) 14.03.2013  
 (62) 2008203300  
 (72) Zhang, Goudong; Terry, Stephen E.; Dick, Stephen G.  
 (74) Freehills Patent Attorneys

---

(71) Intel Corporation  
 (11) AU-B-2012201347  
 (21) 2012201347 (22) 07.03.2012  
 (54) Dynamic channel quality measurement procedure for adaptive modulation and coding techniques  
 (51) Int. Cl.  
*H04J 13/00* (2011.01)  
*H04B 7/26* (2006.01)  
*H04B 17/00* (2006.01)  
*H04J 3/06* (2006.01)  
*H04L 1/00* (2006.01)  
*H04W 24/00* (2009.01)  
*H04W 72/08* (2009.01)  
*H04W 72/12* (2009.01)  
*H04W 28/22* (2009.01)  
*H04W 72/04* (2009.01)  
 (43) 29.03.2012  
 (44) 14.03.2013  
 (62) 2009203068  
 (72) Dick, Stephen G.; Miller, James M.; Terry, Stephen E.; Zeira, Ariela; Zeira, Eldad  
 (74) Freehills Patent Attorneys

---

(71) InterDigital Technology Corporation  
 (11) AU-B-2010200335  
 (21) 2010200335 (22) 29.01.2010  
 (54) Generation of user equipment identification  
 (51) Int. Cl.  
*H03M 13/23* (2006.01)  
*H04J 13/10* (2011.01)  
*H04L 1/00* (2006.01)  
*H04L 1/08* (2006.01)  
*H04L 29/08* (2006.01)  
*H04W 12/06* (2009.01)  
*H04L 1/18* (2006.01)  
 (43) 18.02.2010

(44) 14.03.2013  
 (62) 2007201387  
 (72) Dick, Stephen; Bolourchi, Nader; Shin, Sung-Hyuk  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) International Business Machines Corporation  
 (11) AU-B-2008304255  
 (21) 2008304255 (22) 26.09.2008  
 (54) Method and system for associating data records in multiple languages  
 (51) Int. Cl.  
*G06F 17/28* (2006.01)  
 (87) WO2009/042931  
 (31) 60/997,025 (32) 28.09.07 (33) US  
 (43) 02.04.2009  
 (44) 14.03.2013  
 (72) Schumacher, Scott; Harger, Douglas Scott  
 (74) Davies Collison Cave

---

(71) International Business Machines Corporation  
 (11) AU-B-2008304265  
 (21) 2008304265 (22) 26.09.2008  
 (54) Method and system for analysis of a system for matching data records  
 (51) Int. Cl.  
*G06E 1/00* (2006.01)  
 (87) WO2009/042941  
 (31) 60/997,038 (32) 28.09.07 (33) US  
 (43) 02.04.2009  
 (44) 14.03.2013  
 (72) Schumacher, Scott; Woods, Jason; Goldenberg, Glenn  
 (74) Davies Collison Cave

---

(71) Inventio AG  
 (11) AU-B-2007203453  
 (21) 2007203453 (22) 25.07.2007  
 (54) Method of Controlling Access to an Elevator Car  
 (51) Int. Cl.  
*B66B 5/00* (2006.01)  
*B66B 1/34* (2006.01)  
*B66B 13/00* (2006.01)  
 (31) 06117891.9 (32) 26.07.06 (33) EP  
 (43) 14.02.2008  
 (44) 14.03.2013  
 (72) Vogl, Wolfgang  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Inventio AG  
 (11) AU-B-2007216821  
 (21) 2007216821 (22) 18.09.2007  
 (54) Escalator or moving walk with drive  
 (51) Int. Cl.  
*B66B 23/02* (2006.01)  
 (31) 06 120873.2 (32) 19.09.06 (33) EP  
 (43) 03.04.2008

(44) 14.03.2013  
 (72) Illedits, Thomas; Matheisl, Michael; Prenner, Alexander; Berger, Michael  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Inventio AG  
 (11) AU-B-2007219351  
 (21) 2007219351 (22) 27.09.2007  
 (54) Elevator system with safety device on elevator doors  
 (51) Int. Cl.  
*B66B 13/28* (2006.01)  
 (31) 06121446.6 (32) 28.09.06 (33) EP  
 (43) 17.04.2008  
 (44) 14.03.2013  
 (72) Kocher, Hans  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Ishida Co., Ltd.  
 (11) AU-B-2007224387  
 (21) 2007224387 (22) 12.10.2007  
 (54) Bag manufacturing and packaging system  
 (51) Int. Cl.  
*B65B 9/08* (2012.01)  
*B65B 9/10* (2006.01)  
*B65B 9/12* (2006.01)  
*B65B 9/13* (2006.01)  
*B65B 61/28* (2006.01)  
 (31) 2006-278205 (32) 12.10.06 (33) JP  
 (43) 01.05.2008  
 (44) 14.03.2013  
 (72) Noguchi, Takeshi; Yokota, Yuji  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Isuzu Motors Limited  
 (11) AU-B-2009293816  
 (21) 2009293816 (22) 16.09.2009  
 (54) Device for Controlling the Stroke of an Actuator  
 (51) Int. Cl.  
*F15B 9/09* (2006.01)  
*F16D 48/02* (2006.01)  
*F16K 11/07* (2006.01)  
*F16K 31/06* (2006.01)  
*G05D 3/12* (2006.01)  
*G05D 7/06* (2006.01)  
 (87) WO2010/032743  
 (31) 2008-240949 (32) 19.09.08 (33) JP  
 (43) 25.03.2010  
 (44) 14.03.2013  
 (72) Takei, Yoshihiro; Yamamoto, Yasushi; Kawanishi, Hiroyuki  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Itron, Inc.  
 (11) AU-B-2010298382  
 (21) 2010298382 (22) 22.09.2010  
 (54) Telemetry system  
 (51) Int. Cl.  
*G01D 4/00* (2006.01)  
 (87) WO2011/038000  
 (31) 12/887,856 (32) 22.09.10 (33) US  
 61/245,751 25.09.09 US  
 (43) 31.03.2011

## Applications Accepted - Name Index cont'd

(44) 14.03.2013  
 (72) Johnson, Matthew; Osterloh, Christopher L.; Cornwall, Mark K.; Cahill-O'Brien, Barry; Ogle, James P.  
 (74) FB Rice

---

(71) Jackson , R.  
 (11) AU-B-2010260521  
 (21) 2010260521 (22) 15.06.2010  
 (54) Longitudinal connecting member with sleeved tensioned cords  
 (51) Int. Cl.  
**A61B 17/70** (2006.01 )  
 (87) WO2010/147639  
 (31) 61/395,752 (32) 17.05.10 (33) US  
 61/395,564 14.05.10 US  
 61/336,911 28.01.10 US  
 61/268,708 15.06.09 US  
 61/270,754 13.07.09 US  
 61/396,390 26.05.10 US  
 (43) 23.12.2010  
 (44) 14.03.2013  
 (72) Jackson, Roger P.; Surber, James L.  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Janssen Pharmaceutica N.V.  
 (11) AU-B-2007328890  
 (21) 2007328890 (22) 04.12.2007  
 (54) Antibacterial quinoline derivatives  
 (51) Int. Cl.  
**C07D 215/14** (2006.01 )  
**A61K 31/496** (2006.01 )  
**A61P 31/04** (2006.01 )  
**C07D 401/04** (2006.01 )  
**C07D 413/04** (2006.01 )  
**C07D 417/04** (2006.01 )  
 (87) WO2008/068270  
 (31) 06125529.5 (32) 06.12.06 (33) EP  
 (43) 12.06.2008  
 (44) 14.03.2013  
 (72) Andries, Koenraad Jozef Lodewijk Marcel; Koul, Anil; Guillemont, Jerome Emile Georges  
 (74) Shelston IP

---

(71) Janssen Pharmaceutica NV  
 (11) AU-B-2009209147  
 (21) 2009209147 (22) 29.01.2009  
 (54) 2-amino-quinoline derivatives useful as inhibitors of beta-secretase (BACE)  
 (51) Int. Cl.  
**C07D 407/06** (2006.01 )  
**A61K 31/4709** (2006.01 )  
**A61P 25/28** (2006.01 )  
**C07D 407/14** (2006.01 )  
**C07D 409/14** (2006.01 )  
 (87) WO2009/097401  
 (31) 61/024,244 (32) 29.01.08 (33) US  
 (43) 06.08.2009  
 (44) 14.03.2013  
 (72) Baxter, Ellen; Creighton, Christopher J.; Lu, Tianbao; Reitz, Allen B.; Reynolds, Charles H.; Morgan Ross, Tina; Sieber-McMaster, Ellen; Yung ho, Chih; Huang, Yifang; Luo, Chi  
 (74) Shelston IP

---

(71) Japan Tobacco, Inc. ; Gilead Sciences, Inc.  
 (11) AU-B-2006332664  
 (21) 2006332664 (22) 29.12.2006  
 (54) Methods for improving the pharmacokinetics of HIV integrase inhibitors  
 (51) Int. Cl.  
**A61K 31/426** (2006.01 )  
**A61K 31/47** (2006.01 )  
**A61P 31/18** (2006.01 )  
 (87) WO2007/079260  
 (31) 60/755,039 (32) 30.12.05 (33) US  
 60/763,901 01.02.06 US  
 60/756,631 06.01.06 US  
 (43) 12.07.2007  
 (44) 14.03.2013  
 (72) Kakee, Atsuyuki; Kawaguchi, Isao; Kearney, Brian P.  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Jiangsu Machinery and Electrical Research Institute Co., Ltd  
 (11) AU-B-2007200177  
 (21) 2007200177 (22) 16.01.2007  
 (54) Nut Fluid Distributor  
 (51) Int. Cl.  
**B25C 1/08** (2006.01 )  
**B65D 83/14** (2006.01 )  
**B65D 83/44** (2006.01 )  
**B65D 83/62** (2006.01 )  
**B67D 99/00** (2010.01 )  
 (31) 200620077903.0 (32) 12.09.06 (33) CN  
 (43) 03.04.2008  
 (44) 14.03.2013  
 (72) Hu, Yieping  
 (74) Halfords IP

---

(71) Joinlock Pty Ltd  
 (11) AU-B-2012227192  
 (21) 2012227192 (22) 19.09.2012  
 (54) Improved Connecting Method  
 (51) Int. Cl.  
**B65D 45/16** (2006.01 )  
**A44B 19/22** (2006.01 )  
**F16B 3/00** (2006.01 )  
**F16B 5/06** (2006.01 )  
**F16B 7/04** (2006.01 )  
**F16L 37/08** (2006.01 )  
 (31) 2012901891 (32) 09.05.12 (33) AU  
 (43) 11.10.2012  
 (44) 14.03.2013  
 (62) PCT/AU2011/001463  
 (72) Pettigrew, John Hamish Alexander; Percy, Thomas David  
 (74) Cullens Patent and Trade Mark Attorneys

---

(71) Kabushiki Kaisha Kobe Seiko Sho  
 (11) AU-B-2009304764  
 (21) 2009304764 (22) 09.10.2009  
 (54) Manufacturing method for molded solid fuel using porous coal as starting material  
 (51) Int. Cl.  
**C10L 5/04** (2006.01 )  
**C10L 5/06** (2006.01 )  
 (87) WO2010/044376  
 (31) 2008-265504 (32) 14.10.08 (33) JP  
 (43) 22.04.2010

(44) 14.03.2013  
 (72) Sugita, Satoru; Mitou, Yutaka; Yamamoto, Seiichi; Shigehisa, Takuo; Kinoshita, Shigeru; Shimizu, Takahiro  
 (74) FB Rice

---

(71) Kells , J.  
 (11) AU-B-2006265770  
 (21) 2006265770 (22) 30.06.2006  
 (54) Toroidal ram actuator  
 (51) Int. Cl.  
**F15B 15/12** (2006.01 )  
**F15B 15/02** (2006.01 )  
 (87) WO2007/003000  
 (31) 2005903471 (32) 30.06.05 (33) AU  
 (43) 11.01.2007  
 (44) 14.03.2013  
 (72) Kells, James Antony  
 (74) Pipers Patent and Trade Mark Attorneys

---

(71) Keso AG  
 (11) AU-B-2012203138  
 (21) 2012203138 (22) 28.05.2012  
 (54) Closing device  
 (51) Int. Cl.  
**E05B 15/14** (2006.01 )  
**E05B 27/00** (2006.01 )  
**E05B 47/00** (2006.01 )  
 (43) 21.06.2012  
 (44) 14.03.2013  
 (62) 2006235659  
 (72) Keller, Ernst  
 (74) Davies Collison Cave

---

(71) Keystone Retaining Wall Systems, Inc.  
 (11) AU-B-2008312415  
 (21) 2008312415 (22) 16.10.2008  
 (54) Retaining wall block  
 (51) Int. Cl.  
**B28B 7/00** (2006.01 )  
**B28B 3/00** (2006.01 )  
**B28B 7/18** (2006.01 )  
**B28B 7/24** (2006.01 )  
**E02D 29/02** (2006.01 )  
**E04C 1/00** (2006.01 )  
 (87) WO2009/052302  
 (31) 60/980,886 (32) 18.10.07 (33) US  
 (43) 23.04.2009  
 (44) 14.03.2013  
 (72) Macdonald, Robert; Lacroix, David  
 (74) Spruson & Ferguson

---

(71) Kim , B.  
 (11) AU-B-2009323228  
 (21) 2009323228 (22) 05.01.2009  
 (54) Dock leveler  
 (51) Int. Cl.  
**B65G 69/28** (2006.01 )  
 (87) WO2010/064760  
 (31) 10-2008-0122014 (32) 03.12.08 (33) KR  
 (43) 10.06.2010  
 (44) 14.03.2013  
 (72) Kim, Byung-Woong  
 (74) Madderns Patent & Trade Mark Attorneys

---

## Applications Accepted - Name Index cont'd

- (71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-B-2007287276  
 (21) 2007287276 (22) 05.06.2007  
 (54) Leg cut-out stages of development  
 (51) Int. Cl.  
     A61F 13/15 (2006.01)  
     A61F 13/20 (2006.01)  
 (87) WO2008/023291  
 (31) 11/510,400 (32) 25.08.06 (33) US  
 (43) 28.02.2008  
 (44) 14.03.2013  
 (72) Cohen, Jason C.  
 (74) Spruson & Ferguson
- 
- (71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-B-2008269453  
 (21) 2008269453 (22) 06.05.2008  
 (54) Self-conforming sound attenuation earplug  
 (51) Int. Cl.  
     A61F 11/08 (2006.01)  
 (87) WO2009/001231  
 (31) 11/821,390 (32) 22.06.07 (33) US  
 (43) 31.12.2008  
 (44) 14.03.2013  
 (72) Belliveau, Scott Madison; Gehling, Steven Craig; Moser, Anne Clare; Corbin, Sean S.; Purcell, Ricky Wayne; Leong, Waihong  
 (74) Freehills Patent Attorneys
- 
- Kobo Products, Inc see Colgate-Palmolive Company**  
 (21) 2009351622
- 
- (71) KODE Biotech Limited  
 (11) AU-B-2008311480  
 (21) 2008311480 (22) 13.10.2008  
 (54) Functional lipid constructs  
 (51) Int. Cl.  
     C07K 7/06 (2006.01)  
     A61K 31/685 (2006.01)  
     A61K 31/7032 (2006.01)  
     A61K 38/08 (2006.01)  
     A61K 38/10 (2006.01)  
     C07F 9/10 (2006.01)  
     C07H 15/04 (2006.01)  
     C07K 1/00 (2006.01)  
     C07K 7/08 (2006.01)  
     G01N 33/80 (2006.01)  
 (87) WO2009/048343  
 (31) 569024 (32) 06.06.08 (33) NZ  
     569964 18.07.08 NZ  
     569912 07.07.08 NZ  
     569059 10.06.08 NZ  
     562475 12.10.07 NZ  
 (43) 16.04.2009  
 (44) 14.03.2013  
 (72) Henry, Stephen Micheal; Weinberg, Cristina-Simona; Bovin, Nicolai; Rodionov, Igor Leonidovich; Tuzikov, Alexander Borisovich  
 (74) Stephen R Parker
- 
- (71) Konami Gaming, Inc.  
 (11) AU-B-2012200027  
 (21) 2012200027 (22) 03.01.2012
- (54) Multi-station game machine  
 (51) Int. Cl.  
     A63F 13/10 (2006.01)  
     A63F 13/12 (2006.01)  
 (43) 02.02.2012  
 (44) 14.03.2013  
 (62) 2009212912  
 (72) Ikeya, Tomonobu; Yoshioka, Keiri  
 (74) Fisher Adams Kelly
- 
- (71) Koshiyama , H.  
 (11) AU-B-2007277646  
 (21) 2007277646 (22) 24.07.2007  
 (54) A metal plate type water generation method and method and apparatus for producing water by extracting water from moisture in atmosphere  
 (51) Int. Cl.  
     E03B 3/28 (2006.01)  
     B32B 9/00 (2006.01)  
     C23C 26/00 (2006.01)  
     E04B 1/74 (2006.01)  
     E04H 9/16 (2006.01)  
 (87) WO2008/013306  
 (31) 2006-331295 (32) 08.12.06 (33) JP  
     2006-201835 25.07.06 JP  
 (43) 31.01.2008  
 (44) 14.03.2013  
 (72) Koshiyama, Hideya; Koshiyama, Takuya  
 (74) Davies Collison Cave
- 
- (71) KRAFT FOODS GLOBAL BRANDS LLC  
 (11) AU-B-2009319826  
 (21) 2009319826 (22) 24.11.2009  
 (54) Confectionery composition, article, method, and apparatus  
 (51) Int. Cl.  
     A23G 4/00 (2006.01)  
 (87) WO2010/062866  
 (31) 61/269,328 (32) 23.06.09 (33) US  
     61/208,926 02.03.09 US  
     61/268,242 11.06.09 US  
     61/247,997 02.10.09 US  
     61/200,403 28.11.08 US  
 (43) 03.06.2010  
 (44) 14.03.2013  
 (72) Miladinov, Vesselin D.; Elejalde, Cesar C.; Kiefer, Jesse; Jani, Bharat; Kabse, Kishor; Beam, Matthew Allan; Aldridge, Allen; Chao, Jianping  
 (74) Griffith Hack
- 
- KRAFT FOODS GLOBAL BRANDS LLC**  
 see Nihon Kraft Foods Limited  
 (21) 2009321276
- 
- (71) Kyorin Pharmaceutical Co., Ltd.  
 (11) AU-B-2007213194  
 (21) 2007213194 (22) 05.02.2007  
 (54) Therapeutic agent for inflammatory bowel disease comprising 2-amino-1,3-propanediol derivative as active ingredient, and method for treatment of inflammatory bowel disease  
 (51) Int. Cl.
- (71) Kyungdong Navien Co., Ltd.  
 (11) AU-B-2010327540  
 (21) 2010327540 (22) 11.11.2010  
 (54) Pipe connecting structure of water heater  
 (51) Int. Cl.  
     F24D 17/00 (2006.01)  
     F24D 19/00 (2006.01)  
     F24H 1/00 (2006.01)  
     F24H 9/00 (2006.01)  
 (87) WO2011/068313  
 (31) 10-2009-0119439 (32) 03.12.09 (33) KR  
 (43) 09.06.2011  
 (44) 14.03.2013  
 (72) Min, Tae-Sik  
 (74) Pizzneys
- 
- (71) LABORATOIRE BIODIM  
 (11) AU-B-2008231517  
 (21) 2008231517 (22) 21.03.2008  
 (54) New imidazolo-heteroaryl derivatives with antibacterial properties  
 (51) Int. Cl.  
     C07D 471/04 (2006.01)  
     A61K 31/437 (2006.01)  
     A61K 31/5025 (2006.01)  
     A61P 31/04 (2006.01)  
     C07D 487/04 (2006.01)  
     G01N 33/15 (2006.01)  
 (87) WO2008/117225  
 (31) 07290356.0 (32) 23.03.07 (33) EP  
     60/919,840 23.03.07 US  
 (43) 02.10.2008  
 (44) 14.03.2013  
 (72) Escaich, Sonia; Gerusz, Vincent; Oxyoby, Mayalen; Moreau, Francois; Denis, Alexis; Bonvin, Yannick  
 (74) Spruson & Ferguson
- 
- (71) Laboratoire Theramex  
 (11) AU-B-2011226950  
 (21) 2011226950 (22) 29.09.2011  
 (54) 1-N-phenyl-amino-1H-imidazole derivatives and pharmaceutical compositions containing them  
 (51) Int. Cl.  
     C07D 233/54 (2006.01)  
     C07D 409/12 (2006.01)  
     C07D 419/12 (2006.01)  
 (43) 20.10.2011  
 (44) 14.03.2013  
 (62) 2004299286  
 (72) Rondot, Benoit; Blot, Christian; Duranti, Eric; Puccio, Francois; Clerc, Thierry; Shields, Jacqueline; Lafay, Jean; Bonnet, Paule; Maillos, Philippe; Duc, Igor  
 (74) Spruson & Ferguson

## Applications Accepted - Name Index cont'd

(71) Lamonti Ventures, LLC.  
 (11) AU-B-2007235421  
 (21) 2007235421 (22) 02.04.2007  
 (54) A purchase-transaction-settled online consumer referral and reward service using real-time specific merchant sales information  
 (51) Int. Cl.  
**G06Q 40/00** (2006.01)  
 (87) WO2007/117513  
 (31) 11/731,119 (32) 30.03.07 (33) US 60/788,407 31.03.06 US  
 (43) 18.10.2007  
 (44) 14.03.2013  
 (72) Wang, Lee  
 (74) Spruson & Ferguson

(71) Lehigh Technologies, Inc  
 (11) AU-B-2008236851  
 (21) 2008236851 (22) 05.03.2008  
 (54) Conical-shaped impact mill  
 (51) Int. Cl.  
**B02C 13/00** (2006.01)  
 (87) WO2008/123910  
 (31) 11/784,032 (32) 05.04.07 (33) US  
 (43) 16.10.2008  
 (44) 14.03.2013  
 (72) Fischer, Josef; Cialone, Anthony M.; Waznys, Peter J.  
 (74) Phillips Ormonde Fitzpatrick

(71) Lehmann , M.  
 (11) AU-B-2009349190  
 (21) 2009349190 (22) 01.07.2009  
 (54) Method for leak testing closed, at least partially gas filled containers  
 (51) Int. Cl.  
**G01M 3/38** (2006.01)  
**G01M 3/22** (2006.01)  
 (87) WO2011/000422  
 (43) 06.01.2011  
 (44) 14.03.2013  
 (72) Wertli, Anton  
 (74) Spruson & Ferguson

(71) Les Laboratoires Servier  
 (11) AU-B-2006252051  
 (21) 2006252051 (22) 14.12.2006  
 (54) Orodispersible Pharmaceutical Composition for Oromucosal or Sublingual Administration of Agomelatine  
 (51) Int. Cl.  
**A61K 9/62** (2006.01)  
**A61K 31/165** (2006.01)  
**A61K 47/26** (2006.01)  
**A61K 47/36** (2006.01)  
**A61P 25/00** (2006.01)  
**A61P 25/24** (2006.01)  
 (31) 05.12647 (32) 14.12.05 (33) FR  
 (43) 28.06.2007  
 (44) 14.03.2013  
 (72) Julien, Marc; Tharrault, Francois; Pean, Jean-Manuel; Wuthrich, Patrick  
 (74) Allens Patent & Trade Mark Attorneys

(71) LG Electronics Inc.  
 (11) AU-B-2009334005  
 (21) 2009334005 (22) 31.12.2009  
 (54) Laundry machine  
 (51) Int. Cl.  
**D06F 23/06** (2006.01)  
**D06F 25/00** (2006.01)  
**D06F 33/02** (2006.01)  
**D06F 37/20** (2006.01)  
**D06F 39/00** (2006.01)  
 (87) WO2010/077110  
 (31) 10-2009-0047192 (32) 28.05.09 (33) KR 10-2009-0079921 27.08.09 KR 10-2008-0138078 31.12.08 KR  
 (43) 08.07.2010  
 (44) 14.03.2013  
 (72) Hwang, Young Jin; Kim, Soo Bong; Song, Jung Tae; Kwon, Ig Geun; Lee Il, Dong; Moon, Suk Yun; Kim, Sang Hun; Lim, Hee Tae  
 (74) Davies Collison Cave

(71) Lifecell Corporation  
 (11) AU-B-2008275072  
 (21) 2008275072 (22) 09.07.2008  
 (54) Acellular tissue matrix compositions for tissue repair  
 (51) Int. Cl.  
**A61K 9/19** (2006.01)  
**A61K 35/36** (2006.01)  
**C08L 89/06** (2006.01)  
 (87) WO2009/009620  
 (31) 60/948,793 (32) 10.07.07 (33) US  
 (43) 15.01.2009  
 (44) 14.03.2013  
 (72) Sun, Wendell; Owens, Rick T.  
 (74) Shelston IP

(71) Loma Linda University  
 (11) AU-B-2009223148  
 (21) 2009223148 (22) 12.03.2009  
 (54) DNA vaccines and methods for the prevention of transplantation rejection  
 (51) Int. Cl.  
**A61K 48/00** (2006.01)  
**A61K 31/7084** (2006.01)  
 (87) WO2009/114735  
 (31) 61/036,004 (32) 12.03.08 (33) US  
 (43) 17.09.2009  
 (44) 14.03.2013  
 (72) Li, Fengchun; Escher, Alan P.  
 (74) Freehills Patent Attorneys

(71) Ludwig-Maximilians-Universitat MuENCHEN ; F.Hoffmann-La Roche AG  
 (11) AU-B-2008277886  
 (21) 2008277886 (22) 15.07.2008  
 (54) Variable tangential flow filtration  
 (51) Int. Cl.  
**C07K 16/00** (2006.01)  
**C07K 1/34** (2006.01)  
 (87) WO2009/010269  
 (31) 07013948.0 (32) 17.07.07 (33) EP  
 (43) 22.01.2009  
 (44) 14.03.2013  
 (72) Rosenberg, Eva; Hepbildikler, Stefan; Winter, Gerhard; Kuhne, Wolfgang  
 (74) Spruson & Ferguson

**Maco Pharma S.A.** see **Forschungsgemeinschaft der DRK Blutspendedienste e.V.**  
 (21) 2006332293

(71) Marathon GTF Technology, Ltd.  
 (11) AU-B-2006302939  
 (21) 2006302939 (22) 13.09.2006  
 (54) Process for converting gaseous alkanes to olefins and liquid hydrocarbons  
 (51) Int. Cl.  
**C07C 1/00** (2006.01)  
**C07C 2/00** (2006.01)  
 (87) WO2007/046986  
 (31) 11/254,438 (32) 19.10.05 (33) US  
 (43) 26.04.2007  
 (44) 14.03.2013  
 (72) Waycullis, John J.  
 (74) Davies Collison Cave

(71) Martin Engineering Company  
 (11) AU-B-2007290228  
 (21) 2007290228 (22) 16.08.2007  
 (54) Bulk material handling system and control  
 (51) Int. Cl.  
**B65G 45/14** (2006.01)  
**B65G 45/12** (2006.01)  
 (87) WO2008/027731  
 (31) 60/885,084 (32) 16.01.07 (33) US  
 60/824,103 31.08.06 US  
 11/839,109 15.08.07 US  
 (43) 06.03.2008  
 (44) 14.03.2013  
 (72) Swinderman, R. Todd; Vava, Cristian  
 (74) Spruson & Ferguson

(71) MATTEL, INC.  
 (11) AU-B-2009303682  
 (21) 2009303682 (22) 08.10.2009  
 (54) Package with reconfigurable handle  
 (51) Int. Cl.  
**B65D 5/46** (2006.01)  
**B65D 5/465** (2006.01)  
**B65D 25/28** (2006.01)  
 (87) WO2010/045084  
 (31) 12/250,084 (32) 13.10.08 (33) US  
 (43) 22.04.2010  
 (44) 14.03.2013  
 (72) Brandinelli, John W.  
 (74) Griffith Hack

(71) MAZOOMA TECHNICAL SERVICES, INC.  
 (11) AU-B-2009208734  
 (21) 2009208734 (22) 28.01.2009  
 (54) Method, device, and system for completing on-line financial transactions  
 (51) Int. Cl.  
**G06Q 20/00** (2006.01)  
 (87) WO2009/095795  
 (31) 12/024,581 (32) 01.02.08 (33) US  
 (43) 06.08.2009

## Applications Accepted - Name Index cont'd

- (44) 14.03.2013  
 (72) O'Meara, Edward Vincent; Chen, Qun;  
 Emerson, Kenneth James  
 (74) Baxter IP
- 
- (71) M Bio Technology Inc.  
 (11) AU-B-2007259623  
 (21) 2007259623 (22) 13.06.2007  
 (54) Glyceroglycolipid antigen of Mycoplasma pneumoniae  
 (51) Int. Cl.  
*C07H 15/06* (2006.01)  
*C07K 16/12* (2006.01)  
*C12P 19/44* (2006.01)  
*G01N 33/569* (2006.01)
- (87) WO2007/145362  
 (31) 2006-164722 (32) 14.06.06 (33) JP  
 (43) 21.12.2007  
 (44) 14.03.2013  
 (72) Matsuda, Kazuhiro; Shingu, Yuko  
 (74) FB Rice
- 
- (71) McCormick & Company, Incorporated  
 (11) AU-B-2007323694  
 (21) 2007323694 (22) 20.11.2007  
 (54) Non-drip spout closure  
 (51) Int. Cl.  
*B65D 5/72* (2006.01)  
 (87) WO2008/064212  
 (31) 60/866,511 (32) 20.11.06 (33) US  
 (43) 29.05.2008  
 (44) 14.03.2013  
 (72) Gift, Steven; Wilson, Tracie Lynn Clemmons  
 (74) Pizzeys
- 
- (71) McNeil-PPC, Inc.  
 (11) AU-B-2008254448  
 (21) 2008254448 (22) 08.02.2008  
 (54) Lotion composition for personal use  
 (51) Int. Cl.  
*A61K 8/34* (2006.01)  
*A61K 8/891* (2006.01)  
*A61K 8/892* (2006.01)  
*A61K 8/894* (2006.01)  
*A61K 9/00* (2006.01)  
*A61Q 19/00* (2006.01)  
 (87) WO2008/144084  
 (31) 60/889,068 (32) 09.02.07 (33) US  
 (43) 27.11.2008  
 (44) 14.03.2013  
 (72) Jacobs, Thomas E.; Maxon, Bartley D.; Ahmad, Nawaz; Joyce, Michael  
 (74) Shelston IP
- 
- (71) McNNNac Energy Services Inc.  
 (11) AU-B-2008250926  
 (21) 2008250926 (22) 07.05.2008  
 (54) Cooling system  
 (51) Int. Cl.  
*F28C 1/14* (2006.01)  
*F24F 3/044* (2006.01)  
*F24F 11/08* (2006.01)  
*F25B 23/00* (2006.01)  
 (87) WO2008/138112  
 (31) 60/916,983 (32) 09.05.07 (33) US  
 (43) 20.11.2008
- 
- (44) 14.03.2013  
 (72) McCann, Neil  
 (74) FB Rice
- 
- (71) MED-EL Elektromedizinische Geraete GmbH  
 (11) AU-B-2010208258  
 (21) 2010208258 (22) 28.01.2010  
 (54) Channel specific gain control including lateral suppression  
 (51) Int. Cl.  
*A61N 1/36* (2006.01)  
 (87) WO2010/088324  
 (31) 61/147,855 (32) 28.01.09 (33) US  
 (43) 05.08.2010  
 (44) 14.03.2013  
 (72) Schleich, Peter  
 (74) Griffith Hack
- 
- (71) Merck Patent GmbH  
 (11) AU-B-2008274670  
 (21) 2008274670 (22) 29.04.2008  
 (54) Pyridazinone derivates  
 (51) Int. Cl.  
*C07D 403/14* (2006.01)  
*C07D 413/10* (2006.01)  
*C07D 413/14* (2006.01)  
*C07D 417/10* (2006.01)  
 (87) WO2009/006959  
 (31) 10 2007 032 507.1 (32) 12.07.07 (33) DE  
 (43) 15.01.2009  
 (44) 14.03.2013  
 (72) Dorsch, Dieter; Schadt, Oliver; Stieber, Frank; Blaukat, Andree  
 (74) Davies Collison Cave
- 
- (71) Merck Sharp & Dohme (Holdings) Pty Ltd  
 (11) AU-B-2007240949  
 (21) 2007240949 (22) 12.04.2007  
 (54) Recombinant attenuated clostridium organisms and vaccine  
 (51) Int. Cl.  
*A61K 39/08* (2006.01)  
*A61K 35/74* (2006.01)  
 (87) WO2007/123850  
 (31) 60/792,553 (32) 17.04.06 (33) US  
 (43) 01.11.2007  
 (44) 14.03.2013  
 (72) Lair, Steven V.; Synenki, Richard; Petersen, Gary; Cochran, Mark D.  
 (74) Griffith Hack
- 
- (71) Merial Limited ; Aventis Agriculture  
 (11) AU-B-2008254279  
 (21) 2008254279 (22) 12.05.2008  
 (54) Aryloazol-2-yl cyanoethylamino compounds, method of making and method of using thereof  
 (51) Int. Cl.  
*C07D 249/18* (2006.01)  
*A01N 37/34* (2006.01)  
*A01N 43/707* (2006.01)  
*A61P 33/00* (2006.01)  
*C07C 253/04* (2006.01)  
*C07C 255/42* (2006.01)
- 
- (44) 2006.01  
 (72) Jacobs, Robert Toms; Huber, Scot Kevin; Wilkinson, Douglas Edward; Le Hir De Fallois, Loic Patrick; Lee, Hyoung Ik; Soll, Mark David  
 (74) FB Rice
- 
- (71) Meritage Pharma, Inc.  
 (11) AU-B-2008321395  
 (21) 2008321395 (22) 12.11.2008  
 (54) Corticosteroid compositions  
 (51) Int. Cl.  
*A61K 31/573* (2006.01)  
*A61K 47/38* (2006.01)  
*A61P 29/00* (2006.01)  
 (87) WO2009/064457  
 (31) 61/054,105 (32) 16.05.08 (33) US  
 61/012,012 06.12.07 US  
 61/035,348 10.03.08 US  
 61/019,818 08.01.08 US  
 61/054,103 16.05.08 US  
 61/090,568 20.08.08 US  
 61/034,941 07.03.08 US  
 61/054,107 16.05.08 US  
 61/054,106 16.05.08 US  
 61/054,104 16.05.08 US  
 61/015,998 21.12.07 US  
 60/987,720 13.11.07 US  
 (43) 22.05.2009  
 (44) 14.03.2013  
 (72) Hill, Malcolm; Licalsi, Cynthia; Johnson, Keith; Deshmukh, Hemant; Phillips, Elaine  
 (74) Shelston IP
- 
- (71) Mespere Lifesciences Inc.  
 (11) AU-B-2008215133  
 (21) 2008215133 (22) 13.02.2008  
 (54) Method and device for measuring parameters of cardiac function  
 (51) Int. Cl.  
*A61B 5/02* (2006.01)  
*A61B 5/021* (2006.01)  
*A61B 5/024* (2006.01)  
*A61B 5/026* (2006.01)  
*A61B 5/1455* (2006.01)  
*A61B 6/00* (2006.01)  
 (87) WO2008/098353  
 (31) 11/707,095 (32) 16.02.07 (33) US  
 (43) 21.08.2008  
 (44) 14.03.2013  
 (72) Cheng, Xuefeng  
 (74) Fisher Adams Kelly
- 
- (71) Minilap Technologies, Inc.  
 (11) AU-B-2007226579  
 (21) 2007226579 (22) 13.03.2007  
 (54) Minimally invasive surgical assembly and methods  
 (51) Int. Cl.  
*A61B 17/28* (2006.01)  
 (87) WO2007/106813  
 (31) 11/420,927 (32) 30.05.06 (33) US  
 60/828,916 10.10.06 US  
 60/781,556 13.03.06 US

## Applications Accepted - Name Index cont'd

(43) 20.09.2007  
 (44) 14.03.2013  
 (72) Alward, H. Allan; Osborne, Guy L.; Ravikumar, Sundaram; Smith, Robert F.; Wysocki, Steven J.  
 (74) Halfords IP

---

(71) Mitsubishi Heavy Industries, Ltd.  
 (11) AU-B-2010281740  
 (21) 2010281740 (22) 28.04.2010  
 (54) Direct-drive wind turbine generator and bearing structure  
 (51) Int. Cl.  
*F03D 11/00* (2006.01)  
*F03D 9/00* (2006.01)  
 (87) WO2011/135703  
 (43) 10.11.2011  
 (44) 14.03.2013  
 (72) Numajiri, Tomohiro  
 (74) Spruson & Ferguson

---

(71) Mitsubishi Heavy Industries, Ltd.  
 (11) AU-B-2011201508  
 (21) 2011201508 (22) 04.04.2011  
 (54) System and method for recovering carbon dioxide from flue gas  
 (51) Int. Cl.  
*B01D 53/62* (2006.01)  
*B01D 53/14* (2006.01)  
*B01D 53/18* (2006.01)  
*B01D 53/34* (2006.01)  
 (31) 2010-089636 (32) 08.04.10 (33) JP  
 (43) 27.10.2011  
 (44) 14.03.2013  
 (72) Tsubone, Hiroshi; Nakagawa, Toyoshi; Kamijo, Takashi; Oishi, Tsuyoshi; Inoue, Katsufumi; Miyamoto, Osamu  
 (74) Davies Collison Cave

---

(71) MMRGlobal, Inc.  
 (11) AU-B-2007338607  
 (21) 2007338607 (22) 14.09.2007  
 (54) Antibodies and methods for making and using them  
 (51) Int. Cl.  
*C07K 16/18* (2006.01)  
*A61K 39/395* (2006.01)  
*C07K 16/28* (2006.01)  
*C07K 16/30* (2006.01)  
 (87) WO2008/079466  
 (31) 60/871,069 (32) 20.12.06 (33) US  
 (43) 03.07.2008  
 (44) 14.03.2013  
 (72) Kimmel, Bruce E.; Frey, Gerhard; Anderson, Abraham  
 (74) Davies Collison Cave

---

(71) Moffat Pty Limited  
 (11) AU-B-2007203114  
 (21) 2007203114 (22) 04.07.2007  
 (54) Dough conditioning apparatus and method  
 (51) Int. Cl.  
*A21C 13/00* (2006.01)  
 (31) 2006903775 (32) 13.07.06 (33) AU  
 (43) 31.01.2008

---

(44) 14.03.2013  
 (72) Willett, Paul Eaton  
 (74) Freehills Patent Attorneys

---

(71) Mologic Ltd  
 (11) AU-B-2007246914  
 (21) 2007246914 (22) 05.04.2007  
 (54) A protease detection product  
 (51) Int. Cl.  
*C12Q 1/37* (2006.01)  
*G01N 33/558* (2006.01)  
 (87) WO2007/128980  
 (31) 0607070.0 (32) 07.04.06 (33) GB  
 (43) 15.11.2007  
 (44) 14.03.2013  
 (72) Davis, Paul James; Burnapp, Mark; Davis, Mark James  
 (74) Houlihan2

---

(71) MORINAGA MILK INDUSTRY CO., LTD.  
 (11) AU-B-2010296332  
 (21) 2010296332 (22) 17.09.2010  
 (54) Anti-obesity agent, anti-obesity food or beverage, glucose tolerance-ameliorating agent, and food or beverage for amelioration of glucose tolerance  
 (51) Int. Cl.  
*A61K 35/74* (2006.01)  
*A23L 1/30* (2006.01)  
*A61P 3/04* (2006.01)  
*A61P 3/10* (2006.01)  
*C12N 1/20* (2006.01)  
*A23C 9/13* (2006.01)  
 (87) WO2011/034166  
 (31) 2009-215836 (32) 17.09.09 (33) JP  
 (43) 24.03.2011  
 (44) 14.03.2013  
 (72) Kondo, Shizuki; Shimizu, Kanetada  
 (74) Griffith Hack

---

(71) N.V. Nutricia  
 (11) AU-B-2008227241  
 (21) 2008227241 (22) 21.03.2008  
 (54) Cereal-based infant nutrition with fibre  
 (51) Int. Cl.  
*A23L 1/0524* (2006.01)  
*A23D 9/02* (2006.01)  
*A23L 1/29* (2006.01)  
*A23L 1/30* (2006.01)  
*A23L 1/308* (2006.01)  
*A61P 3/04* (2006.01)  
*A61P 3/10* (2006.01)  
 (87) WO2008/115062  
 (31) PCT/ NL2007/050121 (32) 22.03.07 (33) NL  
 (43) 25.09.2008  
 (44) 14.03.2013  
 (72) Stahl, Bernd; Borgmann, Brigitte Antonia Maria; Alles, Martine Sandra  
 (74) Griffith Hack

---

(71) Natrix Separations Inc.  
 (11) AU-B-2011203555  
 (21) 2011203555 (22) 13.07.2011  
 (54) Composite materials comprising supported porous gels

(51) Int. Cl.  
*B01D 67/00* (2006.01)  
*B01D 69/02* (2006.01)  
*B01D 69/10* (2006.01)  
*B01D 69/14* (2006.01)  
*B01D 71/40* (2006.01)  
*B01J 20/26* (2006.01)  
*B01J 20/28* (2006.01)  
*B01J 20/285* (2006.01)  
*B01J 20/286* (2006.01)  
*B01J 20/291* (2006.01)  
*B01J 20/32* (2006.01)  
*B01J 39/26* (2006.01)  
*B01J 41/20* (2006.01)  
*B01J 47/00* (2006.01)  
*B01J 47/12* (2006.01)  
*C07K 1/04* (2006.01)  
*C07K 1/20* (2006.01)  
*C07K 1/22* (2006.01)  
*C07K 1/34* (2006.01)  
*C12N 5/02* (2006.01)

*B01D 15/32* (2006.01)  
*B01D 15/34* (2006.01)  
*B01D 15/36* (2006.01)  
*B01D 15/38* (2006.01)  
 (43) 04.08.2011  
 (44) 14.03.2013  
 (62) 2009230738  
 (72) Mika, Alicja M.; Filipe, Carlos; Komkova, Elena N.; Dey, Tapan K.; Kim, Marcus; Ghosh, Raja; Childs, Ronald F.; Zhou, Jinsheng  
 (74) Davies Collison Cave

---

(71) NEC Infrontia Corporation  
 (11) AU-B-2007254597  
 (21) 2007254597 (22) 20.12.2007  
 (54) Communication system  
 (51) Int. Cl.  
*H04M 11/00* (2006.01)  
 (31) 2006-349591 (32) 26.12.06 (33) JP  
 (43) 10.07.2008  
 (44) 14.03.2013  
 (72) Ohki, Yasuomi  
 (74) Spruson & Ferguson

---

(71) Nestec S.A.  
 (11) AU-B-2008326786  
 (21) 2008326786 (22) 13.11.2008  
 (54) Bottom opening pouches and consumer products made using such pouches  
 (51) Int. Cl.  
*B65D 35/28* (2006.01)  
*B65D 35/24* (2006.01)  
 (87) WO2009/067168  
 (31) 61/003,638 (32) 19.11.07 (33) US  
 (43) 28.05.2009  
 (44) 14.03.2013  
 (72) Urushidani, Yukihiro  
 (74) Shelston IP

---

(71) Nestec S.A.  
 (11) AU-B-2010337484  
 (21) 2010337484 (22) 05.11.2010  
 (54) Nutritional compositions comprising fruit flakes containing docosahexaenoic acid  
 (51) Int. Cl.  
*A23L 1/00* (2006.01)  
*A23L 1/212* (2006.01)

## Applications Accepted - Name Index cont'd

- A23L 1/29** ( 2006.01 )  
**A23L 1/30** ( 2006.01 )  
**A61K 31/202** ( 2006.01 )  
(87) WO2011/081509  
(31) 61/290,609 (32) 29.12.09 (33) US  
(43) 07.07.2011  
(44) 14.03.2013  
(72) Chavez, Gabriela  
(74) Shelston IP
- 
- (71) New York University ; Research Foundation of the City University of New York ; The Aaron Diamond AIDS Research Center for the City of New York, Inc.  
(11) AU-B-2007253715  
(21) 2007253715 (22) 22.05.2007  
(54) C-glycolipids with enhanced TH-1 profile  
(51) Int. Cl.  
**C07D 309/10** ( 2006.01 )  
**A61K 31/70** ( 2006.01 )  
**A61K 31/7008** ( 2006.01 )  
**C07H 7/02** ( 2006.01 )  
(87) WO2007/137258  
(31) 60/802,739 (32) 22.05.06 (33) US  
(43) 29.11.2007  
(44) 14.03.2013  
(72) Yang, Guangli; Chen, Guangwu; Franck, Richard; Tsuji, Moriya  
(74) Davies Collison Cave
- 
- (71) Nihon Kraft Foods Limited ; KRAFT FOODS GLOBAL BRANDS LLC  
(11) AU-B-2009321276  
(21) 2009321276 (22) 24.11.2009  
(54) Multi-region confectionery composition, article, method, and apparatus  
(51) Int. Cl.  
**A23G 4/00** ( 2006.01 )  
(87) WO2010/061291  
(31) 61/208,926 (32) 02.03.09 (33) US  
61/247,997 02.10.09 US  
61/268,242 11.06.09 US  
61/269,328 23.06.09 US  
61/200,403 28.11.08 US  
(43) 03.06.2010  
(44) 14.03.2013  
(72) Takita, Osamu; Mitsui, Yuzuru; Segawa, Hiroshi; Miladinov, Vesselin D.; Elejalde, Cesar Carlos; Kiefer, Jesse; Jani, Bharat; Kabse, Kishor; Beam, Matthew Allan; Aldridge, Allen; Chao, Jianping  
(74) Griffith Hack
- 
- (71) Nike International Ltd.  
(11) AU-B-2009293257  
(21) 2009293257 (22) 17.09.2009  
(54) Athletic bra  
(51) Int. Cl.  
**A41C 3/00** ( 2006.01 )  
(87) WO2010/033664  
(31) 12/234,052 (32) 19.09.08 (33) US  
(43) 25.03.2010  
(44) 14.03.2013  
(72) Reinisch, Dana; Sokolowski, Susan  
(74) Davies Collison Cave
- 
- (71) Nintendo Co., Ltd.  
(11) AU-B-2011204816  
(21) 2011204816 (22) 02.02.2011  
(54) Display device, game system, and game process method  
(51) Int. Cl.  
**G07F 17/32** ( 2006.01 )  
(87) WO2011/096204  
(31) 2010-192220 (32) 30.08.10 (33) JP  
2010-185315 20.08.10 JP  
2010-177893 06.08.10 JP  
2010-022023 03.02.10 JP  
2010-245298 01.11.10 JP  
2010-192221 30.08.10 JP  
2010-022022 03.02.10 JP  
(43) 18.08.2011  
(44) 14.03.2013  
(72) Takeda, Genyo; Kawai, Eizi  
(74) Davies Collison Cave
- 
- (71) Nipro Corporation  
(11) AU-B-2007262025  
(21) 2007262025 (22) 19.06.2007  
(54) Drug Solution Preparation Kit  
(51) Int. Cl.  
**A61J 3/00** ( 2006.01 )  
**A61M 5/162** ( 2006.01 )  
**A61M 39/00** ( 2006.01 )  
(87) WO2007/148708  
(31) 2006-205203 (32) 27.07.06 (33) JP  
2006-168548 19.06.06 JP  
(43) 27.12.2007  
(44) 14.03.2013  
(72) Ishikawa, Atsushi; Oyagi, Suguru; Hasegawa, Mitsu; Ohguro, Takeshi  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Noetic Technologies Inc.  
(11) AU-B-2008221164  
(21) 2008221164 (22) 28.02.2008  
(54) Shoulder ring with axial retention means, and tools for installing same  
(51) Int. Cl.  
**E21B 17/042** ( 2006.01 )  
**E21B 17/02** ( 2006.01 )  
**E21B 17/08** ( 2006.01 )  
**E21B 19/16** ( 2006.01 )  
**F16L 15/04** ( 2006.01 )  
(87) WO2008/104083  
(31) 60/892,320 (32) 01.03.07 (33) US  
(43) 04.09.2008  
(44) 14.03.2013  
(72) Slack, Maurice William  
(74) Cullens Patent and Trade Mark Attorneys
- 
- (71) Noll , A.  
(11) AU-B-2006203771  
(21) 2006203771 (22) 30.08.2006  
(54) Angled reaction vessel  
(51) Int. Cl.  
**B01J 19/28** ( 2006.01 )  
**B03B 7/00** ( 2006.01 )  
**B09B 3/00** ( 2006.01 )  
(31) 11/355,632 (32) 15.02.06 (33) US  
(43) 30.08.2007
- 
- (44) 14.03.2013  
(72) Noll, Anthony P.  
(74) A.P.T. Patent and Trade Mark Attorneys
- 
- (71) NoNO Inc.  
(11) AU-B-2006332535  
(21) 2006332535 (22) 29.12.2006  
(54) Small molecule inhibitors of PDZ interactions  
(51) Int. Cl.  
**A61K 31/192** ( 2006.01 )  
**A61K 31/436** ( 2006.01 )  
**A61P 9/10** ( 2006.01 )  
**A61P 25/04** ( 2006.01 )  
(87) WO2007/079406  
(31) 11/426,282 (32) 23.06.06 (33) US  
60/755,315 30.12.05 US  
(43) 12.07.2007  
(44) 14.03.2013  
(72) Mendoza, Kenneth A.; Belmares, Michael P.; Lu, Peter S.  
(74) Pizzeys
- 
- (71) Novacta Biosystems Limited  
(11) AU-B-2010205472  
(21) 2010205472 (22) 12.01.2010  
(54) Deoxyactagardine derivatives  
(51) Int. Cl.  
**C07K 7/54** ( 2006.01 )  
**A61K 38/12** ( 2006.01 )  
(87) WO2010/082018  
(31) 61/144,490 (32) 14.01.09 (33) US  
(43) 22.07.2010  
(44) 14.03.2013  
(72) Wadman, Sjoerd Nicolaas  
(74) Davies Collison Cave
- 
- (71) Novartis AG  
(11) AU-B-2009227003  
(21) 2009227003 (22) 18.03.2009  
(54) Crystalline forms and two solvated forms of 4-amino-5-fluoro-3-[5-(4-methylpiperazin-1-yl)-1H-benzimidazol-2-yl]quinolin-2(1H)-one lactic acid salts  
(51) Int. Cl.  
**C07D 401/14** ( 2006.01 )  
**A61K 31/496** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
(87) WO2009/115562  
(31) 61/037,746 (32) 19.03.08 (33) US  
(43) 24.09.2009  
(44) 14.03.2013  
(72) Schreiner, Andreas; Hammerschmidt, Walter; Stowasser, Frank; Giron, Danielle; Polasek, Johanne; Piechon, Philippe  
(74) Davies Collison Cave
- 
- (71) Novartis AG  
(11) AU-B-2010320885  
(21) 2010320885 (22) 19.11.2010  
(54) Syringe  
(51) Int. Cl.  
**A61M 5/315** ( 2006.01 )  
(87) WO2011/061313

## Applications Accepted - Name Index cont'd

- (31) 09176607.1 (32) 20.11.09 (33) EP  
 (43) 26.05.2011  
 (44) 14.03.2013  
 (72) Bedford, Tony; Bishop, Duncan; Gow, Andrew; Harris, Dave; Hawson, Nick; Lloyd-Lucas, Dominic; Murphy, Martin; Royer, Christopher  
 (74) Davies Collison Cave
- 
- (71) Novartis Forschungsstiftung, Zweigniederlassung Friedrich Miescher Institute For Biomedical Research  
 (11) AU-B-2009237585  
 (21) 2009237585 (22) 16.04.2009  
 (54) Novel therapeutical tools and methods for treating blindness  
 (51) Int. Cl.  
*C07K 14/215* (2006.01)  
*A61K 38/17* (2006.01)  
*A61K 48/00* (2006.01)  
 (87) WO2009/127705  
 (31) 08154828.1 (32) 18.04.08 (33) EP  
 08155942.9 09.05.08 EP  
 (43) 22.10.2009  
 (44) 14.03.2013  
 (72) Busskamp, Volker; Lagali, Pamela; Balya, David; Roska, Botond  
 (74) Davies Collison Cave
- 
- (71) Noveko Trading 2008 LLC  
 (11) AU-B-2008226237  
 (21) 2008226237 (22) 11.03.2008  
 (54) Multi-function health care self-cleaning shoe material  
 (51) Int. Cl.  
*A43B 1/00* (2006.01)  
*A43B 7/00* (2006.01)  
*A43B 13/00* (2006.01)  
*A43B 17/00* (2006.01)  
*A43B 23/00* (2006.01)  
 (87) WO2008/110113  
 (31) 200720103806.9 (32) 12.03.07 (33) CN  
 (43) 18.09.2008  
 (44) 14.03.2013  
 (72) Chen, Hung-Jen  
 (74) Spruson & Ferguson
- 
- (71) NTT DOCOMO, INC.  
 (11) AU-B-2007344053  
 (21) 2007344053 (22) 27.12.2007  
 (54) Base station device and communication control method  
 (51) Int. Cl.  
*H04W 28/16* (2009.01)  
 (87) WO2008/087846  
 (31) 2007-010858 (32) 19.01.07 (33) JP  
 2007-150934 06.06.07 JP  
 2007-313963 04.12.07 JP  
 2007-329026 20.12.07 JP  
 (43) 24.07.2008  
 (44) 14.03.2013  
 (72) Ishii, Hiroyuki; Nakamura, Takehiro  
 (74) Spruson & Ferguson
- 
- (71) NTT DOCOMO, INC.  
 (11) AU-B-2008225566  
 (21) 2008225566 (22) 07.03.2008
- (54) Mobile communication method, radio base station, and upper node  
 (51) Int. Cl.  
*H04W 36/12* (2009.01)  
*H04W 36/10* (2009.01)  
 (87) WO2008/111502  
 (31) 2007-061090 (32) 09.03.07 (33) JP  
 (43) 18.09.2008  
 (44) 14.03.2013  
 (72) Shimazu, Yoshitsugu; Motegi, Masayuki; Kato, Yasuhiro; Nakamura, Takehiro; Hapsari, Wuri Andarmawanti  
 (74) Spruson & Ferguson
- 
- (71) Orchid Chemicals & Pharmaceuticals Limited  
 (11) AU-B-2009208712  
 (21) 2009208712 (22) 30.01.2009  
 (54) Novel heterocycles  
 (51) Int. Cl.  
*C07D 239/42* (2006.01)  
*A61K 31/505* (2006.01)  
*C07D 213/30* (2006.01)  
*C07D 239/32* (2006.01)  
*C07D 401/04* (2006.01)  
*C07D 401/12* (2006.01)  
*C07D 403/04* (2006.01)  
*C07D 403/12* (2006.01)  
 (87) WO2009/095773  
 (31) 271/CHE/2008 (32) 01.02.08 (33) IN  
 (43) 06.08.2009  
 (44) 14.03.2013  
 (72) Srinivas, Visweswara Akella Satya Surya; Surendran, Narayanan; Narayanan, Shridhar; Ramachandran, Uma; Thara, Sathy Narayana; Saxena, Sanjeev; Narayananam, Maruthikumar; Gadde, Sathyanarayana; Janarthanam, Venkatesan; Tadiparthi, Ravikumar; Bhakiaraj, Durairaj Peter; Narasimhan, Kilambi; Kachhadia, Virendra; Balasubramanian, Gopalan; Sharma, Ganapavarapu Veera Raghava; Rajagopal, Sriman; Vishwakarma, Lolaknath Santosh; Narayanan, Sukunath; Parameswaran, Venkatesan; Sappanimuthu, Thirunavukkarasu; Reddy, Gaddam Om  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Oregon Health and Science University ; Athersys, Inc.  
 (11) AU-B-2006311418  
 (21) 2006311418 (22) 09.11.2006  
 (54) Immunomodulatory properties of multipotent adult progenitor cells and uses thereof  
 (51) Int. Cl.  
*A61K 39/00* (2006.01)  
*A61K 35/28* (2006.01)  
*A61P 37/06* (2006.01)  
 (87) WO2007/056578  
 (31) 11/269,736 (32) 09.11.05 (33) US  
 (43) 18.05.2007  
 (44) 14.03.2013  
 (72) Van't Hof, Wouter; Kovacsics, Magdalena; Streeter, Philip; Maziarz, Richard; Deans, Robert  
 (74) Shelston IP
- 
- (71) OS International Group Pty Ltd  
 (11) AU-B-2007203256  
 (21) 2007203256 (22) 12.07.2007  
 (54) Improvements in large umbrellas  
 (51) Int. Cl.  
*E04H 15/28* (2006.01)  
*E04F 10/04* (2006.01)  
 (31) 2006903867 (32) 19.07.06 (33) AU  
 (43) 07.02.2008  
 (44) 14.03.2013  
 (72) Li, Jun Qiao  
 (74) FB Rice
- 
- (71) Otsuka Pharmaceutical Co., Ltd.  
 (11) AU-B-2008284807  
 (21) 2008284807 (22) 04.08.2008  
 (54) Gel composition for external application containing an adenine compound  
 (51) Int. Cl.  
*A61K 8/60* (2006.01)  
*A61K 8/49* (2006.01)  
*A61K 9/70* (2006.01)  
*A61K 31/52* (2006.01)  
*A61K 31/7076* (2006.01)  
*A61K 47/36* (2006.01)  
*A61P 17/16* (2006.01)  
*A61Q 19/00* (2006.01)  
 (87) WO2009/020104  
 (31) 2007-204556 (32) 06.08.07 (33) JP  
 (43) 12.02.2009  
 (44) 14.03.2013  
 (72) Yagyu, Kazuhiro; Wakamatsu, Kosaburo; Harano, Fumiki; Nakajo, Misato  
 (74) Freehills Patent Attorneys
- 
- (71) Outotec Oyj  
 (11) AU-B-2008291317  
 (21) 2008291317 (22) 28.08.2008  
 (54) Process and plant for the thermal treatment of fine-grained solids  
 (51) Int. Cl.  
*B01J 8/18* (2006.01)  
*B01J 6/00* (2006.01)  
*B01J 8/24* (2006.01)  
*F23C 10/00* (2006.01)  
*F27B 15/02* (2006.01)  
 (87) WO2009/027084  
 (31) 10 2007 041 427.9 (32) 31.08.07 (33) DE  
 (43) 05.03.2009  
 (44) 14.03.2013  
 (72) Missalla, Michael; Gasafi, Edgar; Hein, Jean Claude; Orth, Andreas; Nepper, Jean-Paul  
 (74) Griffith Hack
- 
- (71) Owens-Brockway Glass Container Inc.  
 (11) AU-B-2008305672  
 (21) 2008305672 (22) 22.09.2008  
 (54) Plunger foot assembly for a glassware forming machine  
 (51) Int. Cl.  
*C03B 9/36* (2006.01)  
*C03B 9/193* (2006.01)  
*C03B 9/38* (2006.01)  
*C03B 9/40* (2006.01)  
 (87) WO2009/042087

## Applications Accepted - Name Index cont'd

- (31) 11/903,474 (32) 24.09.07 (33) US  
 (43) 02.04.2009  
 (44) 14.03.2013  
 (72) Kirkman, Thomas R.  
 (74) Shelston IP
- 
- (71) Oxford Immunotec Limited (11) AU-B-2007303994 (21) 2007303994 (22) 05.10.2007  
 (54) Preparation method  
 (51) Int. Cl.  
*G01N 1/34* (2006.01)  
*A61K 35/14* (2006.01)  
*C12N 5/00* (2006.01)  
*G01N 33/569* (2006.01)  
 (87) WO2008/041004  
 (31) 0619853.5 (32) 06.10.06 (33) GB  
 (43) 10.04.2008  
 (44) 14.03.2013  
 (72) O'Keeffe, Aisling; Durrant, Ian; Day, Toni; Bampton, Maxine  
 (74) Spruson & Ferguson
- 
- (71) Pall Corporation (11) AU-B-2012201468 (21) 2012201468 (22) 12.03.2012  
 (54) Intravenous filter  
 (51) Int. Cl.  
*A61M 5/165* (2006.01)  
*A61M 5/38* (2006.01)  
 (31) 13/047,124 (32) 14.03.11 (33) US  
 (43) 04.10.2012  
 (44) 14.03.2013  
 (72) Martin, Charles J.; Toma, Jeffrey J.  
 (74) Shelston IP
- 
- (71) Panasonic Corporation (11) AU-B-2009266760 (21) 2009266760 (22) 02.07.2009  
 (54) Wiring device with leakage detection function  
 (51) Int. Cl.  
*H01H 83/02* (2006.01)  
 (87) WO2010/001950  
 (31) 2008-173082 (32) 02.07.08 (33) JP  
 (43) 07.01.2010  
 (44) 14.03.2013  
 (72) Goto, Kiyoshi  
 (74) Shelston IP
- 
- (71) Parker , F. ; Whitehall , S. (11) AU-B-2009245556 (21) 2009245556 (22) 16.03.2009  
 (54) A method to improve mushroom cultivation  
 (51) Int. Cl.  
*A01G 1/04* (2006.01)  
*C01F 11/00* (2006.01)  
*C05G 3/00* (2006.01)  
 (87) WO2009/136132  
 (31) 0808230.7 (32) 07.05.08 (33) GB  
 (43) 12.11.2009  
 (44) 14.03.2013  
 (72) Whitehall, Stuart Glaister; Parker, Frank Henry  
 (74) FH Parker & SG Whitehall
- 
- (71) Pfizer Products Inc. (11) AU-B-2007297287 (21) 2007297287 (22) 30.08.2007  
 (54) Heat treated bacterins, and emulsion vaccines prepared from such heat treated bacterins  
 (51) Int. Cl.  
*A61K 39/00* (2006.01)  
*A61K 39/02* (2006.01)  
*A61K 39/12* (2006.01)  
 (87) WO2008/032158  
 (31) 60/843,665 (32) 11.09.06 (33) US  
 (43) 20.03.2008  
 (44) 14.03.2013  
 (72) Mannan, Ramasamy Mannar; Goodyear, Mark Davis; Oien, Nancee Lois; Huether, Michael John  
 (74) Shelston IP
- 
- (71) PGS Geophysical AS (11) AU-B-2008203152 (21) 2008203152 (22) 15.07.2008  
 (54) Method for noise suppression in seismic signals using spatial transforms  
 (51) Int. Cl.  
*G01V 1/36* (2006.01)  
*G01V 1/28* (2006.01)  
*G01V 1/38* (2006.01)  
 (31) 11893032 (32) 14.08.07 (33) US  
 (43) 05.03.2009  
 (44) 14.03.2013  
 (72) Kinkead, Jack Dewayne  
 (74) Davies Collison Cave
- 
- (71) Probiodrug AG (11) AU-B-2008206936 (21) 2008206936 (22) 18.01.2008  
 (54) In vivo screening models for treatment of Alzheimer's disease and other Qpcr-related disorders  
 (51) Int. Cl.  
*C12N 15/85* (2006.01)  
 (87) WO2008/087197  
 (31) 60/885,649 (32) 19.01.07 (33) US  
 (43) 24.07.2008  
 (44) 14.03.2013  
 (72) Schulz, Katrin; Demuth, Hans-Ulrich; Hoffmann, Torsten; Schilling, Stephan; Wermann, Michael; Cynis, Holger  
 (74) Watermark Patent and Trade Marks Attorneys
- 
- (71) Qualcomm Incorporated (11) AU-B-2010229225 (21) 2010229225 (22) 17.02.2010  
 (54) System and method of managing data communication at a portable computing device and a portable computing device docking station  
 (51) Int. Cl.  
*G06F 1/16* (2006.01)  
*G06F 3/14* (2006.01)  
*G06F 15/02* (2006.01)  
*H04B 1/38* (2006.01)  
 (87) WO2010/110959  
 (31) 12/645,276 (32) 22.12.09 (33) US  
 61/164,097 27.03.09 US  
 (43) 30.09.2010
- 
- (44) 14.03.2013  
 (72) Collopy, Thomas Kevin; Gill, Manjit Singh; Tessitore, Ronald J.  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Rakuten, Inc. (11) AU-B-2010253220 (21) 2010253220 (22) 18.05.2010  
 (54) Information processing apparatus, information processing method, and information processing program  
 (51) Int. Cl.  
*G06Q 30/00* (2012.01)  
 (87) WO2010/137497  
 (31) 2009-125767 (32) 25.05.09 (33) JP  
 (43) 02.12.2010  
 (44) 14.03.2013  
 (72) Hamano, Tomoaki; Kumakawa, Masatoshi  
 (74) Spruson & Ferguson
- 
- (71) RealRyder, LLC (11) AU-B-2007357870 (21) 2007357870 (22) 06.12.2007  
 (54) Bicycling exercise apparatus  
 (51) Int. Cl.  
*A63B 22/08* (2006.01)  
*A63B 22/06* (2006.01)  
 (87) WO2009/025654  
 (31) 11/893,634 (32) 17.08.07 (33) US  
 (43) 26.02.2009  
 (44) 14.03.2013  
 (72) Lofgren, Michael S.; Harrington, John J.; Stewart, Brian C.; Irving, Colin  
 (74) Spruson & Ferguson
- 
- (71) Reckitt Benckiser (UK) Limited (11) AU-B-2007320984 (21) 2007320984 (22) 07.11.2007  
 (54) Device for evaporating a volatile liquid  
 (51) Int. Cl.  
*A61L 9/03* (2006.01)  
 (87) WO2008/059210  
 (31) 0622743.3 (32) 15.11.06 (33) GB  
 (43) 22.05.2008  
 (44) 14.03.2013  
 (72) Butler, Martin; Jones, Chris; Rymer, Shaun; Jin, Wu; Langley, Kate; Walsh, Steve  
 (74) Shelston IP
- 
- (71) Reckitt Benckiser LLC (11) AU-B-2008324018 (21) 2008324018 (22) 20.10.2008  
 (54) Aqueous acidic hard surface cleaning and disinfecting compositions  
 (51) Int. Cl.  
*C11D 1/83* (2006.01)  
*C11D 1/86* (2006.01)  
*C11D 3/20* (2006.01)  
*C11D 3/40* (2006.01)  
 (87) WO2009/060171  
 (31) 61/090,374 (32) 20.08.08 (33) US  
 60/986,095 07.11.07 US  
 (43) 14.05.2009

## Applications Accepted - Name Index cont'd

(44) 14.03.2013  
 (72) Dreilinger, Lisa; Kaser, Matthew James  
 (74) Madderns Patent & Trade Mark Attorneys

---

(71) Red Leaf Resources, Inc.  
 (11) AU-B-2010213790  
 (21) 2010213790 (22) 10.02.2010  
 (54) Methods of recovering minerals from hydrocarbonaceous material using a constructed infrastructure and associated systems  
 (51) Int. Cl.  
*C10G 21/00* (2006.01)  
*C10G 1/04* (2006.01)  
*C10G 9/00* (2006.01)  
*C10G 29/00* (2006.01)  
*E21B 43/00* (2006.01)  
 (87) WO2010/093700  
 (31) 61/152,207 (32) 12.02.09 (33) US  
 (43) 19.08.2010  
 (44) 14.03.2013  
 (72) Dana, Todd; Patten, James W.  
 (74) FB Rice

---

(71) Relin , A.  
 (11) AU-B-2008275724  
 (21) 2008275724 (22) 27.06.2008  
 (54) Method of dynamic milking  
 (51) Int. Cl.  
*A01J 5/08* (2006.01)  
*A01J 5/00* (2006.01)  
 (87) WO2009/008969  
 (31) 11/825,353 (32) 07.07.07 (33) US  
 (43) 15.01.2009  
 (44) 14.03.2013  
 (72) Arkadi, Relin  
 (74) Callinans

---

**Renewable Algal Energy, LLC see Eastman Chemical Company**  
 (21) 2008266813

---

**Research Foundation of the City University of New York see New York University**  
 (21) 2007253715

---

(71) Revetec Holdings Limited  
 (11) AU-B-2007294489  
 (21) 2007294489 (22) 07.09.2007  
 (54) Improved opposed piston combustion engine  
 (51) Int. Cl.  
*F02B 75/24* (2006.01)  
*F01B 1/08* (2006.01)  
*F01B 9/06* (2006.01)  
*F02B 75/28* (2006.01)  
 (87) WO2008/028252  
 (31) 2006904920 (32) 07.09.06 (33) AU  
 (43) 13.03.2008  
 (44) 14.03.2013  
 (72) Howell-Smith, Bradley  
 (74) Cullens Patent and Trade Mark Attorneys

---

(71) Rhea Vendors S.p.A.  
 (11) AU-B-2011203253  
 (21) 2011203253 (22) 01.07.2011  
 (54) Process and multiple pump apparatus for controlling the preparation of beverages  
 (51) Int. Cl.  
*A47J 31/52* (2006.01)  
*A47J 31/44* (2006.01)  
 (43) 21.07.2011  
 (44) 14.03.2013  
 (62) 2005320988  
 (72) Majer, Luca Doglioni  
 (74) Patent Attorney Services

---

(71) Rheem Australia Pty Limited  
 (11) AU-B-2007219699  
 (21) 2007219699 (22) 15.02.2007  
 (54) A controllable water heater  
 (51) Int. Cl.  
*H05B 1/02* (2006.01)  
*F24H 9/20* (2006.01)  
 (87) WO2007/098526  
 (31) 2006901057 (32) 02.03.06 (33) AU  
 2006901001 28.02.06 AU  
 (43) 07.09.2007  
 (44) 14.03.2013  
 (72) Guilfoyle, Phil; Elliott, Jeff; Bourke, Brendan  
 (74) Halfords IP

---

(71) Rhovac APS  
 (11) AU-B-2008338063  
 (21) 2008338063 (22) 18.12.2008  
 (54) RhoC-based immunotherapy  
 (51) Int. Cl.  
*C07K 7/00* (2006.01)  
*A61K 38/00* (2006.01)  
*A61K 39/00* (2006.01)  
 (87) WO2009/076966  
 (31) PA 2007 01844 (32) 19.12.07 (33) DK  
 (43) 25.06.2009  
 (44) 14.03.2013  
 (72) Straten, Per Thor; Andersen, Mads Hald  
 (74) FB Rice

---

(71) Richter Gedeon Nyrt  
 (11) AU-B-2008237696  
 (21) 2008237696 (22) 10.04.2008  
 (54) Pyrimidinyl-piperazines useful as dopamine D3 /D2 receptor ligands  
 (51) Int. Cl.  
*C07D 239/48* (2006.01)  
*A61K 31/506* (2006.01)  
*A61P 25/00* (2006.01)  
 (87) WO2008/125891  
 (31) P07 00269 (32) 11.04.07 (33) HU  
 (43) 23.10.2008  
 (44) 14.03.2013  
 (72) Domany, Gyorgy; Bartane Szalai, Gizella; Schmidt, Eva; Farkas, Sandor; Gyertyan, Istvan; Kiss, Bela; Saghy, Katalin; Againe Csongor, Eva; Komlodi, Zsolt; Laszy, Judit  
 (74) Phillips Ormonde Fitzpatrick

---

(71) RIC Investments, LLC  
 (11) AU-B-2007227105  
 (21) 2007227105 (22) 09.03.2007  
 (54) Ventilatory control system  
 (51) Int. Cl.  
*A61M 15/00* (2006.01)  
 (87) WO2007/109443  
 (31) 11/715,726 (32) 08.03.07 (33) US  
 60/784,127 20.03.06 US  
 (43) 27.09.2007  
 (44) 14.03.2013  
 (72) Blake, Stefanida K.; Witt, Erik K.; Pittman, Stephen D.  
 (74) FB Rice

---

(71) Riri Group S.A.  
 (11) AU-B-2008202126  
 (21) 2008202126 (22) 13.05.2008  
 (54) A fluid-tight slide fastener  
 (51) Int. Cl.  
*A44B 19/32* (2006.01)  
 (31) 07009783.7 (32) 16.05.07 (33) EP  
 (43) 04.12.2008  
 (44) 14.03.2013  
 (72) Peano, Roberto  
 (74) Intellepro

---

(71) Rohm and Haas Company  
 (11) AU-B-2007202538  
 (21) 2007202538 (22) 01.06.2007  
 (54) Producing stress on surfaces  
 (51) Int. Cl.  
*G01N 3/56* (2006.01)  
*G01N 17/00* (2006.01)  
 (31) 60814140 (32) 16.06.06 (33) US  
 (43) 10.01.2008  
 (44) 14.03.2013  
 (72) Gregory, Walter Jay; Tysak, Theodore; Shah, Nilesh  
 (74) Phillips Ormonde Fitzpatrick

---

(71) RSR Technologies, Inc.  
 (11) AU-B-2011274543  
 (21) 2011274543 (22) 08.07.2011  
 (54) Electrochemical anodes having friction stir welded joints and methods of manufacturing such anodes  
 (51) Int. Cl.  
*C25C 7/02* (2006.01)  
 (87) WO2012/006518  
 (31) 12/833,711 (32) 09.07.10 (33) US  
 (43) 12.01.2012  
 (44) 14.03.2013  
 (72) Ellis, Timothy W.; Burr, Matt; Jones, Elton  
 (74) Griffith Hack

---

(71) Rutgers, The State University  
 (11) AU-B-2007205961  
 (21) 2007205961 (22) 12.01.2007  
 (54) Biomimetic hydroxyapatite synthesis  
 (51) Int. Cl.  
*A61K 38/18* (2006.01)  
*A61K 33/42* (2006.01)  
*A61K 38/39* (2006.01)  
 (87) WO2007/084858  
 (31) 60/758,207 (32) 12.01.06 (33) US

## Applications Accepted - Name Index cont'd

(43) 26.07.2007  
 (44) 14.03.2013  
 (72) Riman, Richard E.; Sever, Christina  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) S. C. Johnson & Son, Inc.  
 (11) AU-B-2010318707  
 (21) 2010318707 (22) 12.11.2010  
 (54) Circuit for driving a piezoelectric actuator or  
 (51) Int. Cl.  
*B05B 17/06* (2006.01)  
*H01L 41/04* (2006.01)  
 (87) WO2011/059494  
 (31) 61/260,967 (32) 13.11.09 (33) US  
 (43) 19.05.2011  
 (44) 14.03.2013  
 (72) Luc, Tai P.; Sipinski, Gene; Norwood, Richard L.  
 (74) Spruson & Ferguson

---

(71) S. C. Johnson & Son, Inc.  
 (11) AU-B-2013200470  
 (21) 2013200470 (22) 30.01.2013  
 (54) Dispensing system  
 (51) Int. Cl.  
*B65D 83/26* (2006.01)  
*B05B 1/34* (2006.01)  
 (43) 14.02.2013  
 (44) 14.03.2013  
 (62) 2009330830  
 (72) Christianson, Jeffrey J.  
 (74) Spruson & Ferguson

---

(71) Saipem UK Limited  
 (11) AU-B-2008337324  
 (21) 2008337324 (22) 10.11.2008  
 (54) A pipe laying apparatus and method  
 (51) Int. Cl.  
*F16L 1/18* (2006.01)  
*F16L 1/20* (2006.01)  
*F16L 1/23* (2006.01)  
*F16L 1/235* (2006.01)  
 (87) WO2009/077711  
 (31) 0724476.7 (32) 14.12.07 (33) GB  
 (43) 25.06.2009  
 (44) 14.03.2013  
 (72) Lyngberg, Kim; McEwans, Jenny  
 (74) FB Rice

---

(71) Sanofi-Aventis  
 (11) AU-B-2007338412  
 (21) 2007338412 (22) 19.12.2007  
 (54) Cycloalkylamine substituted isoquinoline and isoquinolinone derivatives  
 (51) Int. Cl.  
*C07D 217/24* (2006.01)  
*A61K 31/472* (2006.01)  
*A61P 9/12* (2006.01)  
 (87) WO2008/077556  
 (31) 06026897.6 (32) 27.12.06 (33) EP  
 (43) 03.07.2008  
 (44) 14.03.2013  
 (72) Jeannot, Frederic; Plettenburg, Oliver; Goerlitzer, Jochen; Lohn, Matthias;

Duclos, Olivier; Lorenz, Katrin; Biscarat, Sandrine  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) Sanofi-Aventis  
 (11) AU-B-2008312636  
 (21) 2008312636 (22) 14.10.2008  
 (54) Substituted N-phenyl-pyrrolidinylmethylpyrrolidine amides and therapeutic use thereof as histamine H3 receptor modulators  
 (51) Int. Cl.  
*C07D 207/09* (2006.01)  
*A61K 31/4025* (2006.01)  
*A61P 25/00* (2006.01)  
*C07D 401/12* (2006.01)  
*C07D 401/14* (2006.01)  
*C07D 403/12* (2006.01)  
*C07D 405/12* (2006.01)  
*C07D 413/12* (2006.01)  
*C07D 471/04* (2006.01)  
 (87) WO2009/052063  
 (31) 60/980,602 (32) 17.10.07 (33) US  
 (43) 23.04.2009  
 (44) 14.03.2013  
 (72) Schwink, Lothar; Czechtizky, Werngard; Gao, Zhongli; Stengelin, Siegfried; Hurst, William J.  
 (74) Watermark Patent and Trade Marks Attorneys

---

(71) SANOFI-AVENTIS  
 (11) AU-B-2008224785  
 (21) 2008224785 (22) 04.02.2008  
 (54) Azabicycloalkane derivatives, preparation thereof and use thereof in therapy  
 (51) Int. Cl.  
*C07D 471/08* (2006.01)  
*A61K 31/4748* (2006.01)  
*A61P 9/00* (2006.01)  
*A61P 25/00* (2006.01)  
*A61P 29/00* (2006.01)  
*C07D 487/08* (2006.01)  
 (87) WO2008/110699  
 (31) 0700940 (32) 09.02.07 (33) FR  
 (43) 18.09.2008  
 (44) 14.03.2013  
 (72) Leclerc, Odile; Saady, Mourad; Vache, Julien; Ben Ayad, Omar; Slowinski, Franck; Lochead, Alistair  
 (74) A J PARK

---

(71) Sapphire Energy, Inc. ; The Scripps Research Institute  
 (11) AU-B-2012241142  
 (21) 2012241142 (22) 12.10.2012  
 (54) Use of genetically modified organisms to generate biomass degrading enzymes  
 (51) Int. Cl.  
*C12N 15/09* (2006.01)  
 (43) 08.11.2012  
 (44) 14.03.2013  
 (62) 2008260557  
 (72) Mayfield, Stephen; O'Neill, Bryan; Mendez, Michael; Poon, Yan  
 (74) Freehills Patent Attorneys

---

(71) Schlumberger Technology B.V.  
 (11) AU-B-2008222435  
 (21) 2008222435 (22) 05.03.2008  
 (54) Methods and apparatus for performing moving seismic checkshots  
 (51) Int. Cl.  
*G01V 1/42* (2006.01)  
 (87) WO2008/107768  
 (31) 11/681,788 (32) 05.03.07 (33) US  
 (43) 12.09.2008  
 (44) 14.03.2013  
 (72) Underhill, William; Takeda, Jiro; Wilson, Colin; Kamata, Masahiro  
 (74) Griffith Hack

---

(71) SCHLUMBERGER TECHNOLOGY B.V.  
 (11) AU-B-2010245112  
 (21) 2010245112 (22) 27.04.2010  
 (54) Method for uncertainty quantification in the performance and risk assessment of a carbon dioxide storage site  
 (51) Int. Cl.  
*G01V 1/40* (2006.01)  
*G01V 3/18* (2006.01)  
*G01V 5/04* (2006.01)  
*G01V 11/00* (2006.01)  
*G06F 19/00* (2006.01)  
 (87) WO2010/129247  
 (31) 61/173,025 (32) 27.04.09 (33) US  
 (43) 11.11.2010  
 (44) 14.03.2013  
 (72) Chugunov, Nikita; Stabinski, Eric Leon; Ramakrishnan, Terizhandur S.; De Loubens, Romain; Altundas, Yusuf Bilgin; Espinal, Laura  
 (74) Griffith Hack

---

(71) Scientific Institute of Public Health (IPH)  
 (11) AU-B-2008209771  
 (21) 2008209771 (22) 29.01.2008  
 (54) Transgenic plant event detection  
 (51) Int. Cl.  
*C12Q 1/68* (2006.01)  
 (87) WO2008/092866  
 (31) 07108343.0 (32) 16.05.07 (33) EP  
 07447008.9 29.01.07 EP  
 (43) 07.08.2008  
 (44) 14.03.2013  
 (72) Sneyers, Myriam Jacqueline Sylviane; Leunda, Amaya; Van Den Bulcke, Marc Henri Germain; Barbaud-Piednoir, Elodie; Mbongolo Mbella, Etondoh Guillaume; Lievens, Antoon Piet Nelly Raoul  
 (74) Davies Collison Cave

---

(71) Second Sight Medical Products, Inc.  
 (11) AU-B-2008251634  
 (21) 2008251634 (22) 02.05.2008  
 (54) Video configuration file editor for visual prosthesis fitting and related method  
 (51) Int. Cl.  
*A61N 1/36* (2006.01)  
*A61N 1/05* (2006.01)  
 (87) WO2008/140980

## Applications Accepted - Name Index cont'd

- (31) 60/928,440 (32) 08.05.07 (33) US  
60/928,407 08.05.07 US  
(43) 20.11.2008  
(44) 14.03.2013  
(72) Maksy, Pishoy; Caspi, Avraham I.; McClure, Kelly H.; Greenberg, Robert J.; McMahon, Matthew J.; Zhou, Chun-hong; Roy, Arup  
(74) Spruson & Ferguson
- 
- (71) Senesco Technologies, Inc.  
(11) AU-B-2006325752  
(21) 2006325752 (22) 13.12.2006  
(54) Use of eIF-5A to kill multiple myeloma cells  
(51) Int. Cl.  
**A61K 38/48** (2006.01)  
(87) WO2007/070824  
(31) 60/749,604 (32) 13.12.05 (33) US  
60/795,168 27.04.06 US  
(43) 21.06.2007  
(44) 14.03.2013  
(72) Taylor, Catherine; Thompson, John E.  
(74) Shelston IP
- 
- (71) Siemens Energy, Inc.  
(11) AU-B-2009260867  
(21) 2009260867 (22) 21.04.2009  
(54) Fuel injector for low NOx furnace  
(51) Int. Cl.  
**F23D 1/00** (2006.01)  
(87) WO2009/154665  
(31) 12/154,972 (32) 28.05.08 (33) US  
(43) 23.12.2009  
(44) 14.03.2013  
(72) Shan, Jiefeng; Vatsky, Joel  
(74) Spruson & Ferguson
- 
- (71) Skyword Inc.  
(11) AU-B-2011250794  
(21) 2011250794 (22) 15.11.2011  
(54) User-driven media system in a computer network  
(51) Int. Cl.  
**G06Q 30/00** (2012.01)  
**G07G 1/14** (2006.01)  
(43) 08.12.2011  
(44) 14.03.2013  
(62) 2010200995  
(72) Gerace, Thomas A.; Barbour, Russell G.  
(74) Davies Collison Cave
- 
- (71) Smilestraw Pty Ltd  
(11) AU-B-2005202882  
(21) 2005202882 (22) 30.06.2005  
(54) A mouthpiece and straw  
(51) Int. Cl.  
**B65D 25/40** (2006.01)  
**A47G 19/22** (2006.01)  
**A47G 21/18** (2006.01)  
**B65D 25/48** (2006.01)  
(43) 18.01.2007  
(44) 14.03.2013  
(72) Anderson, Julia  
(74) Griffith Hack
- 
- (71) Smith & Nephew, Inc.  
(11) AU-B-2007345245  
(21) 2007345245 (22) 21.08.2007  
(54) Methods and devices for tissue repair  
(51) Int. Cl.  
**A61B 17/04** (2006.01)  
(87) WO2008/091391  
(31) 11/535,868 (32) 27.09.06 (33) US  
(43) 31.07.2008  
(44) 14.03.2013  
(72) Hecker, Aaron T.; Sikora, George J.; Bojarski, Raymond A.  
(74) Davies Collison Cave
- 
- (71) Somnaceutics Limited  
(11) AU-B-2008241637  
(21) 2008241637 (22) 24.04.2008  
(54) Glycated milk and uses thereof  
(51) Int. Cl.  
**A23C 9/152** (2006.01)  
**A23L 1/305** (2006.01)  
**A61K 38/08** (2006.01)  
(87) WO2008/130255  
(31) 554747 (32) 24.04.07 (33) NZ  
(43) 30.10.2008  
(44) 14.03.2013  
(72) Elliott, Robert Bartlett  
(74) James & Wells Intellectual Property
- 
- (71) Spal Automotive S.r.l.  
(11) AU-B-2008299487  
(21) 2008299487 (22) 09.09.2008  
(54) Electric drive and method for controlling it  
(51) Int. Cl.  
**H02P 6/06** (2006.01)  
**G01R 15/18** (2006.01)  
**H02P 6/08** (2006.01)  
**H02P 6/18** (2006.01)  
**H02P 6/20** (2006.01)  
(87) WO2009/034455  
(31) BO2007A000619 (32) 12.09.07 (33) IT  
(43) 19.03.2009  
(44) 14.03.2013  
(72) De Filippis, Pietro  
(74) Spruson & Ferguson
- 
- (71) Sparkes, V.  
(11) AU-B-2011213838  
(21) 2011213838 (22) 23.08.2011  
(54) Pivoting hitch assembly  
(51) Int. Cl.  
**B60D 1/00** (2006.01)  
**B60D 1/18** (2006.01)  
**B60D 1/52** (2006.01)  
(43) 15.09.2011  
(44) 14.03.2013  
(62) 2004314123  
(72) Sparkes, Vernon W.  
(74) FB Rice
- 
- (71) Straitmark Holding AG  
(11) AU-B-2009315680  
(21) 2009315680 (22) 11.11.2009  
(54) Process for the manufacture of P4O6 with high yield  
(51) Int. Cl.
- 
- C01B 25/12** (2006.01)  
(87) WO2010/055056  
(31) 08168898.8 (32) 12.11.08 (33) EP  
(43) 20.05.2010  
(44) 14.03.2013  
(72) Schipper, Willem J.  
(74) Spruson & Ferguson
- 
- (71) Sumitomo Chemical Company, Limited  
(11) AU-B-2007357740  
(21) 2007357740 (22) 13.08.2007  
(54) Granule coated with urethane resin  
(51) Int. Cl.  
**C05G 3/00** (2006.01)  
**C08G 18/66** (2006.01)  
(87) WO2009/022431  
(43) 19.02.2009  
(44) 14.03.2013  
(72) Watanabe, Atsushi; Otsubo, Toshiro; Takebayashi, Yoshihiro  
(74) Spruson & Ferguson
- 
- (71) Summit (GD) Biotech Co., Ltd.  
(11) AU-B-2006329149  
(21) 2006329149 (22) 15.12.2006  
(54) Biological surgical patch and method of making  
(51) Int. Cl.  
**A61L 27/44** (2006.01)  
**A61L 31/12** (2006.01)  
(87) WO2007/071164  
(31) 200510120796.5 (32) 20.12.05 (33) CN  
(43) 28.06.2007  
(44) 14.03.2013  
(72) Xu, Guofeng  
(74) Matthias Scholl
- 
- Techno Guard Co., LTD. see Teikoku Pharma USA, Inc.**  
(21) 2009316624
- 
- (71) Technolas Perfect Vision GmbH  
(11) AU-B-2006299031  
(21) 2006299031 (22) 27.09.2006  
(54) A system and method for the treatment of a patient's eye working at high speed  
(51) Int. Cl.  
**A61F 9/01** (2006.01)  
(87) WO2007/039207  
(31) 10 2005 046 130.1 (32) 27.09.05 (33) DE  
(43) 12.04.2007  
(44) 14.03.2013  
(72) Lang, Stefan; Tonries, Roland  
(74) Spruson & Ferguson
- 
- (71) Teikoku Pharma USA, Inc. ; Techno Guard Co., LTD.  
(11) AU-B-2009316624  
(21) 2009316624 (22) 18.11.2009  
(54) Pyrazolone Derivative Formulations  
(51) Int. Cl.  
**A61K 38/00** (2006.01)  
(87) WO2010/059727  
(31) 61/116,564 (32) 20.11.08 (33) US  
(43) 27.05.2010

## Applications Accepted - Name Index cont'd

(44) 14.03.2013  
 (72) Nabeta, Kiichiro  
 (74) FB Rice

(71) Telefonaktiebolaget L M Ericsson (publ)  
 (11) AU-B-2007356484  
 (21) 2007356484 (22) 11.07.2007  
 (54) Arrangement and method relating to subscriber line connections  
 (51) Int. Cl.  
*H04M 11/06* (2006.01)  
*H04M 3/30* (2006.01)  
 (87) WO2009/008792  
 (43) 15.01.2009  
 (44) 14.03.2013  
 (72) Houmark, Lars  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Telefonaktiebolaget L M Ericsson (publ)  
 (11) AU-B-2009209693  
 (21) 2009209693 (22) 26.01.2009  
 (54) Detection of time division duplex down-link / uplink configuration  
 (51) Int. Cl.  
*H04B 17/00* (2006.01)  
*H04W 36/00* (2009.01)  
 (87) WO2009/095369  
 (31) 12/141,053 (32) 17.06.08 (33) US 61/025,072 31.01.08 US  
 (43) 06.08.2009  
 (44) 14.03.2013  
 (72) Lindoff, Bengt; Nilsson, Johan; Astely, David; Kazmi, Muhammad  
 (74) Watermark Patent and Trade Marks Attorneys

(71) Terex GmbH  
 (11) AU-B-2007334986  
 (21) 2007334986 (22) 28.11.2007  
 (54) Wear element, and component provided therewith  
 (51) Int. Cl.  
*E02F 9/28* (2006.01)  
*E02F 3/815* (2006.01)  
 (87) WO2008/074387  
 (31) 10 2006 059 894.6 (32) 19.12.06 (33) DE  
 (43) 26.06.2008  
 (44) 14.03.2013  
 (72) Dietrich, Michael  
 (74) Freehills Patent Attorneys

**The Aaron Diamond AIDS Research Center for the City of New York, Inc. see New York University**  
 (21) 2007253715

(71) The Fountainhead Group, Inc.  
 (11) AU-B-2007211034  
 (21) 2007211034 (22) 30.01.2007  
 (54) Fluid dispensing system  
 (51) Int. Cl.  
*B65D 83/00* (2006.01)  
 (87) WO2007/090120  
 (31) 11/342,918 (32) 30.01.06 (33) US  
 (43) 09.08.2007

(44) 14.03.2013  
 (72) Arcuri, Joseph F.; Mitchell, George A.; Restive, Mario J.; Cushman, Mark I.  
 (74) Spruson & Ferguson

(71) The Gates Corporation  
 (11) AU-B-2009320405  
 (21) 2009320405 (22) 27.10.2009  
 (54) Diagnostic and response systems and methods for fluid power systems  
 (51) Int. Cl.  
*F15B 19/00* (2006.01)  
*E02F 9/22* (2006.01)  
*F16L 55/00* (2006.01)  
 (87) WO2010/062329  
 (31) 12/290,171 (32) 28.10.08 (33) US 12/290,173 28.10.08 US  
 (43) 03.06.2010  
 (44) 14.03.2013  
 (72) Keast, Geoffrey Richard; Ellis, Michael H.; Swift, Jonathan Clark; Railsback, Layne; Gilbreath, Donald R.  
 (74) Phillips Ormonde Fitzpatrick

**The General Hospital Corporation see Children's Medical Center Corporation**  
 (21) 2007230902

(71) The Government of the United States of America, as represented by the Secretary of the Department of Health and Human Services  
 (11) AU-B-2008296194  
 (21) 2008296194 (22) 04.09.2008  
 (54) Deletions in domain II of Pseudomonas exotoxin A that reduce non-specific toxicity  
 (51) Int. Cl.  
*C07K 14/21* (2006.01)  
*A61K 38/16* (2006.01)  
*C07K 19/00* (2006.01)  
*C12N 15/11* (2006.01)  
*C12N 15/62* (2006.01)  
 (87) WO2009/032954  
 (31) 60/969,929 (32) 04.09.07 (33) US 61/018,853 03.01.08 US  
 (43) 12.03.2009  
 (44) 14.03.2013  
 (72) Fitzgerald, David; Weldon, John; Pastan, Ira H.  
 (74) FB Rice

(71) The Nielsen Company (US), LLC  
 (11) AU-B-2011203047  
 (21) 2011203047 (22) 23.06.2011  
 (54) Methods and Apparatus for Mixing Compressed Digital Bit Streams  
 (51) Int. Cl.  
*G06K 9/36* (2006.01)  
*G06K 9/46* (2006.01)  
 (43) 14.07.2011  
 (44) 14.03.2013  
 (62) 2005270105  
 (72) Peiffer, John C; Srinivasan, Venugopal  
 (74) Spruson & Ferguson

(71) The Ohio State University Research Foundation  
 (11) AU-B-2006291165  
 (21) 2006291165 (22) 11.09.2006  
 (54) Compositions and methods for the diagnosis and therapy of BCL2-associated cancers  
 (51) Int. Cl.  
*A61K 31/7088* (2006.01)  
*C07H 21/02* (2006.01)  
*C12Q 1/68* (2006.01)  
 (87) WO2007/033023  
 (31) 60/716,134 (32) 12.09.05 (33) US  
 (43) 22.03.2007  
 (44) 14.03.2013  
 (72) Croce, Carlo M.; Calin, George A.  
 (74) Spruson & Ferguson

(71) Theravance, Inc.  
 (11) AU-B-2008218962  
 (21) 2008218962 (22) 21.02.2008  
 (54) Quaternary ammonium diphenylmethyl compounds useful as muscarinic receptor antagonists  
 (51) Int. Cl.  
*C07D 207/08* (2006.01)  
*A61K 31/40* (2006.01)  
*A61P 11/00* (2006.01)  
*C07D 207/09* (2006.01)  
 (87) WO2008/103426  
 (31) 60/903,110 (32) 23.02.07 (33) US  
 (43) 28.08.2008  
 (44) 14.03.2013  
 (72) Mu, Yongqi; Husfeld, Craig; Lee, Rick; Lange, Christopher; Ji, Yu-Hua  
 (74) Davies Collison Cave

(71) The Regents of the University of California  
 (11) AU-B-2007268028  
 (21) 2007268028 (22) 21.05.2007  
 (54) Compositions and methods for the delivery of nitric oxide  
 (51) Int. Cl.  
*C07K 14/435* (2006.01)  
*A61K 38/42* (2006.01)  
*C12P 21/04* (2006.01)  
 (87) WO2007/139767  
 (31) 60/921,505 (32) 22.05.06 (33) US  
 (43) 06.12.2007  
 (44) 14.03.2013  
 (72) Winger, Jonathan A.; Cary, Stephen P. L.; Boon, Elizabeth M.; Marletta, Michael A.  
 (74) Davies Collison Cave

(71) Thermo Niton Analyzers LLC  
 (11) AU-B-2007308955  
 (21) 2007308955 (22) 23.10.2007  
 (54) Two-stage x-ray concentrator  
 (51) Int. Cl.  
*G21K 1/06* (2006.01)  
*G01N 23/223* (2006.01)  
 (87) WO2008/052002  
 (31) 11/681,828 (32) 05.03.07 (33) US 60/853,875 24.10.06 US  
 (43) 02.05.2008

## Applications Accepted - Name Index cont'd

(44) 14.03.2013  
 (72) Grodzins, Hal; Grodzins, Lee  
 (74) Spruson & Ferguson

**The Scripps Research Institute see Sapphire Energy, Inc.**  
 (21) 2012241142

(71) The Trustees of Columbia University in the City of New York ; VSP Technologies Inc.  
 (11) AU-B-2006344431  
 (21) 2006344431 (22) 02.06.2006  
 (54) Compositions containing zinc salts for coating medical articles  
 (51) Int. Cl.  
   A61K 31/315 (2006.01)  
   A01N 55/02 (2006.01)  
 (87) WO2007/142629  
 (43) 13.12.2007  
 (44) 14.03.2013  
 (72) Caraos, Lauserpina; Modak, Shanta M.; Micceri, Carlo  
 (74) Davies Collison Cave

(71) The United States of America, as represented by The Secretary of the Department of Health and Human Services, Centers of Disease Control and Prevention (Washington D.C.) ; University of Georgia Research Foundation, Inc.  
 (11) AU-B-2007349310  
 (21) 2007349310 (22) 29.06.2007  
 (54) Anthrax carbohydrates,synthesis and uses thereof  
 (51) Int. Cl.  
   C07H 1/00 (2006.01)  
   C12N 1/20 (2006.01)  
 (87) WO2008/115198  
 (31) 60/817,929 (32) 30.06.06 (33) US 60/933,937 08.06.07 US  
 (43) 25.09.2008  
 (44) 14.03.2013  
 (72) Buskas, Therese; Wilkins, Patricia; Leoff, Christine; Kannenberg, Elmar; Carlson, Russell W.; Saile, Elke; Rauvolfova, Jana; Boons, Geert-Jan; Choudhury, Biswa; Quinn, Conrad; Mehta, Alok  
 (74) Wynnes Patent & Trade Mark Attorneys

(71) The University of Sydney  
 (11) AU-B-2007209775  
 (21) 2007209775 (22) 30.01.2007  
 (54) Fibre optic dosimeter  
 (51) Int. Cl.  
   G01T 1/10 (2006.01)  
   G01T 1/164 (2006.01)  
   G01T 1/20 (2006.01)  
 (87) WO2007/085060  
 (31) 2006900427 (32) 30.01.06 (33) AU 02.08.2007

(44) 14.03.2013  
 (72) McKenzie, David Robert; Suchowerska, Natalka; Fleming, Simon; Law, Susan; Lambert, Jamil; Elsey, Justin  
 (74) Freehills Patent Attorneys

(71) Tianjin Tasly Group Co., Ltd.  
 (11) AU-B-2009260075  
 (21) 2009260075 (22) 17.04.2009  
 (54) Crystalline of eszopiclone, its composition, preparation and uses thereof  
 (51) Int. Cl.  
   C07D 487/04 (2006.01)  
   A61K 31/4985 (2006.01)  
   A61P 25/20 (2006.01)  
 (87) WO2009/152684  
 (31) 200810053548.7 (32) 18.06.08 (33) CN  
 (43) 23.12.2009  
 (44) 14.03.2013  
 (72) Wang, Guocheng; Xu, Xueyu  
 (74) Shelston IP

(71) Tissue Regenix Limited  
 (11) AU-B-2007231131  
 (21) 2007231131 (22) 28.03.2007  
 (54) Improvements relating to decellularisation of tissue matrices for bladder implantation  
 (51) Int. Cl.  
   A61L 27/36 (2006.01)  
 (87) WO2007/110634  
 (31) 0606231.9 (32) 29.03.06 (33) GB  
 (43) 04.10.2007  
 (44) 14.03.2013  
 (72) Southgate, Jennifer; Bolland, Fiona; Korossis, Sotirios; Ingham, Eileen  
 (74) Griffith Hack

(71) Topcon Medical Laser Systems, Inc.  
 (11) AU-B-2011203543  
 (21) 2011203543 (22) 13.07.2011  
 (54) System and method for determining dosimetry in ophthalmic photomedicine  
 (51) Int. Cl.  
   A61B 18/18 (2006.01)  
 (43) 04.08.2011  
 (44) 14.03.2013  
 (62) 2007319871  
 (72) Palanker, Daniel V.; Andersen, Dan  
 (74) Pizzeys Patent and Trade Mark Attorneys

(71) Toray Industries, Inc.  
 (11) AU-B-2010301449  
 (21) 2010301449 (22) 30.09.2010  
 (54) 2,3-dihydro-1H-indene-2-ylurea derivative and pharmaceutical application of same  
 (51) Int. Cl.  
   C07C 275/34 (2006.01)  
   A61K 31/17 (2006.01)  
   A61K 31/35 (2006.01)  
   A61P 17/00 (2006.01)  
   A61P 29/00 (2006.01)  
   C07C 275/40 (2006.01)  
   C07D 295/12 (2006.01)

C07D 309/06 (2006.01)  
 (87) WO2011/040509  
 (31) 2009-227411 (32) 30.09.09 (33) JP 2010-083722 31.03.10 JP  
 (43) 07.04.2011  
 (44) 14.03.2013  
 (72) Kaneko, Hiroaki; Kawai, Hideki; Iura, Yosuke; Inoue, Hideki; Kaino, Mie; Meguro, Hiroyuki; Uchida, Tazuru  
 (74) Davies Collison Cave

(71) TOYO SUISAN KAISHA, LTD.  
 (11) AU-B-2010205223  
 (21) 2010205223 (22) 15.01.2010  
 (54) Compound retained in tumor  
 (51) Int. Cl.  
   C07H 15/26 (2006.01)  
   A61K 47/48 (2006.01)  
   A61K 49/00 (2006.01)  
   A61K 49/04 (2006.01)  
   A61K 51/00 (2006.01)  
 (87) WO2010/082634  
 (31) 2009-010158 (32) 20.01.09 (33) JP 61/145,267 16.01.09 US  
 (43) 22.07.2010  
 (44) 14.03.2013  
 (72) Ohta, Keisuke; Miura, Masahiko; Sakaguchi, Kengo; Sugawara, Fumio; Ishima, Masahiro; Murata, Hiroshi  
 (74) Griffith Hack

(71) Transitions Optical, Inc.  
 (11) AU-B-2009330435  
 (21) 2009330435 (22) 09.12.2009  
 (54) Photochromic optical articles prepared with reversible thermochromic materials  
 (51) Int. Cl.  
   C09K 9/02 (2006.01)  
 (87) WO2010/074969  
 (31) 61/122,902 (32) 16.12.08 (33) US 12/613,827 06.11.09 US  
 (43) 01.07.2010  
 (44) 14.03.2013  
 (72) Knowles, David B.; Straight, Stephen D.; Stewart, Kevin J.; Blackburn, Forrest R.  
 (74) King & Wood Mallesons

(71) Troikaa Pharmaceuticals Ltd.  
 (11) AU-B-2008309170  
 (21) 2008309170 (22) 09.06.2008  
 (54) A non-aqueous topical solution of diclofenac and process for preparing the same  
 (51) Int. Cl.  
   A61K 9/08 (2006.01)  
   A61K 31/196 (2006.01)  
 (87) WO2009/047785  
 (31) 1092/MUM/2007 (32) 08.06.07 (33) IN  
 (43) 16.04.2009  
 (44) 14.03.2013  
 (72) Patel, Ketan R.  
 (74) FB Rice

(71) Troy Group, Inc.  
 (11) AU-B-2008245782  
 (21) 2008245782 (22) 23.04.2008

## Applications Accepted - Name Index cont'd

- (54) Secure imaging toner and methods of forming and using the same  
 (51) Int. Cl.  
**G03C 1/52** (2006.01)  
 (87) WO2008/134360  
 (31) 11/789,859 (32) 26.04.07 (33) US  
 (43) 06.11.2008  
 (44) 14.03.2013  
 (72) Littleton, Bruce; Heilman, Kevin L.; Riley, Michael R.; Barnum, Linda M.; Gilson, Carrie A.  
 (74) FB Rice
- 

- (71) UCB Pharma GmbH  
 (11) AU-B-2007255408  
 (21) 2007255408 (22) 06.06.2007  
 (54) Stabilized pharmaceutical compositions comprising fesoterodine  
 (51) Int. Cl.  
**A61K 31/222** (2006.01)  
**A61K 9/16** (2006.01)  
**A61P 13/10** (2006.01)  
 (87) WO2007/141298  
 (31) 06011941.9 (32) 09.06.06 (33) EP  
 06011942.7 09.06.06 EP  
 06011943.5 09.06.06 EP  
 (43) 13.12.2007  
 (44) 14.03.2013  
 (72) Arth, Christoph; Bicane, Fatima; Paulus, Kerstin; Komenda, Michael; Lindner, Hans; Irlgartinger, Meike; Mi-ka, Hans-Juergen  
 (74) Griffith Hack
- 

- (71) UCB Pharma GmbH  
 (11) AU-B-2007263308  
 (21) 2007263308 (22) 19.06.2007  
 (54) Use of substituted 2-aminotetralines for the manufacture of a medicament for the prevention, alleviation and/or treatment of various types of pain  
 (51) Int. Cl.  
**A61K 31/135** (2006.01)  
**A61K 31/381** (2006.01)  
**A61P 29/00** (2006.01)  
 (87) WO2007/147556  
 (31) 06 012 815.4 (32) 22.06.06 (33) EP  
 (43) 27.12.2007  
 (44) 14.03.2013  
 (72) Scheller, Dieter; Beyreuther, Bettina; Freitag, Joachim; Bianchine, Joseph  
 (74) Griffith Hack
- 

- (71) ULTRADENT PRODUCTS, INC.  
 (11) AU-B-2008292857  
 (21) 2008292857 (22) 29.08.2008  
 (54) Dental treatment trays comprising silic-one or other elastomeric material  
 (51) Int. Cl.  
**A61C 7/08** (2006.01)  
 (87) WO2009/029886  
 (31) 11/849,075 (32) 31.08.07 (33) US  
 (43) 05.03.2009  
 (44) 14.03.2013  
 (72) Lewis, Paul; Allred, Peter M.; Andersen, Scot N.; Fischer, Dan E.  
 (74) Griffith Hack
- 

- (71) Unhwa Corporation  
 (11) AU-B-2009247069  
 (21) 2009247069 (22) 14.05.2009  
 (54) Antioxidant, anti-inflammatory, or anti-aging composition containing a plant stem cell line derived from Taxus cam-bium or procambium as an active ingre-dient  
 (51) Int. Cl.  
**A61K 36/13** (2006.01)  
 (87) WO2009/139581  
 (31) 10-2008-0044227 (32) 14.05.08 (33) KR  
 (43) 19.11.2009  
 (44) 14.03.2013  
 (72) So, Eun Mi; Lee, Dae Hee; Lee, Eun Kyong; Jin, Young Woo  
 (74) Madderns Patent & Trade Mark Attorneys
- 

- (71) Uni-Charm Corporation  
 (11) AU-B-2009222396  
 (21) 2009222396 (22) 04.02.2009  
 (54) Processing apparatus  
 (51) Int. Cl.  
**B65H 23/192** (2006.01)  
**A61F 13/15** (2006.01)  
**A61F 13/49** (2006.01)  
**B65H 20/04** (2006.01)  
**B65H 20/24** (2006.01)  
 (87) WO2009/110278  
 (31) 2008-056618 (32) 06.03.08 (33) JP  
 (43) 11.09.2009  
 (44) 14.03.2013  
 (72) Kameda, Noritomo  
 (74) Phillips Ormonde Fitzpatrick
- 

- (71) UNILEVER PLC  
 (11) AU-B-2009335206  
 (21) 2009335206 (22) 03.12.2009  
 (54) Food products enriched with methyl-xanthines  
 (51) Int. Cl.  
**A23C 9/13** (2006.01)  
**A23D 7/005** (2006.01)  
**A23D 9/007** (2006.01)  
**A23F 3/16** (2006.01)  
**A23F 5/24** (2006.01)  
**A23G 1/00** (2006.01)  
**A23L 1/03** (2006.01)  
**A23L 1/30** (2006.01)  
**A23L 2/52** (2006.01)  
 (87) WO2010/076112  
 (31) 08172988.1 (32) 29.12.08 (33) EP  
 (43) 08.07.2010  
 (44) 14.03.2013  
 (72) Berry, Mark John; Farr, Robert Stan-ley; Ganzevles, Renate Antonia; Graaf De, Young Martin; Velikov, Krassimir Petkov  
 (74) Griffith Hack
- 

- (71) UNIVERSITY OF FLORIDA RE-SEARCH FOUNDATION, INC.  
 (11) AU-B-2008229472  
 (21) 2008229472 (22) 14.03.2008  
 (54) Desferrithiocin polyether analogues  
 (51) Int. Cl.  
**C07D 277/10** (2006.01)  
**A61K 31/426** (2006.01)

- A61P 39/04** (2006.01)  
 (87) WO2008/115433  
 (31) 60/929,018 (32) 08.06.07 (33) US  
 60/966,539 15.03.07 US  
 (43) 25.09.2008  
 (44) 14.03.2013  
 (72) Bergeron Jr., Raymond J.  
 (74) Griffith Hack
- 

**University of Georgia Research Foundation, Inc.** see **The United States of America, as represented by The Secretary of the Department of Health and Human Services, Centers of Disease Control and Prevention (Washington D.C.)**  
 (21) 2007349310

---

- (71) Utah State University  
 (11) AU-B-2007351506  
 (21) 2007351506 (22) 10.10.2007  
 (54) Upflow bioreactor with septum and pressure release mechanism  
 (51) Int. Cl.  
**C02F 3/00** (2006.01)  
 (87) WO2008/127357  
 (31) 11/548,764 (32) 12.10.06 (33) US  
 (43) 23.10.2008  
 (44) 14.03.2013  
 (72) Tolman, Wayne C.; Milligan, John; Hansen, Carl S.; Pack, Kevin; Benefiel, Bradley C.; Tolman, Kenneth W.; Hansen, Conly L.  
 (74) Griffith Hack
- 

- (71) Uvex Arbeitsschutz GmbH  
 (11) AU-B-2008298025  
 (21) 2008298025 (22) 27.08.2008  
 (54) Ear plug  
 (51) Int. Cl.  
**A61F 11/08** (2006.01)  
 (87) WO2009/033565  
 (31) 10 2007 042 740.0 (32) 07.09.07 (33) DE  
 (43) 19.03.2009  
 (44) 14.03.2013  
 (72) Hakansson, Jorgen; Berg, Goran  
 (74) Phillips Ormonde Fitzpatrick
- 

- (71) Vertex Pharmaceuticals Incorporated  
 (11) AU-B-2006311830  
 (21) 2006311830 (22) 03.11.2006  
 (54) Aminopyrimidines useful as kinase in-hibitors  
 (51) Int. Cl.  
**C07D 403/14** (2006.01)  
**A61K 31/4155** (2006.01)  
**C07D 239/02** (2006.01)  
 (87) WO2007/056163  
 (31) 60/733,557 (32) 04.11.05 (33) US  
 60/732,951 03.11.05 US  
 (43) 18.05.2007  
 (44) 14.03.2013  
 (72) Fraysse, Damien; Mortimore, Michael; Rutherford, Alistair; Binch, Hayley  
 (74) Peter Maxwell & Associates
-

## Applications Accepted - Name Index cont'd

(71) Visa U.S.A. Inc.  
 (11) AU-B-2007289054  
 (21) 2007289054 (22) 31.08.2007  
 (54) Loyalty program parameter collaboration  
 (51) Int. Cl.  
**G06Q 30/00** (2012.01)  
 (87) WO2008/028157  
 (31) 60/824,275 (32) 31.08.06 (33) US  
 11/848,179 30.08.07 US  
 60/824,426 01.09.06 US  
 60/915,079 30.04.07 US  
 60/895,111 15.03.07 US  
 (43) 06.03.2008  
 (44) 14.03.2013  
 (72) Patel, Karteek Hasmukh; Shepard, David Chauncey; Fordyce III, Edward W.; Suarez, Sarah Pankratz  
 (74) Pizzeys

---

(71) Visa U.S.A. Inc. ; Bank of America Corporation  
 (11) AU-B-2007349182  
 (21) 2007349182 (22) 07.11.2007  
 (54) Payment card dynamically receiving power from external source  
 (51) Int. Cl.  
**G06K 5/00** (2006.01)  
 (87) WO2008/112028  
 (31) 11/685,109 (32) 12.03.07 (33) US  
 (43) 18.09.2008  
 (44) 14.03.2013  
 (72) Faith, Patrick L.; Twombly, Steven M.  
 (74) Pizzeys

---

(71) Visa U.S.A. Inc.  
 (11) AU-B-2008279155  
 (21) 2008279155 (22) 23.07.2008  
 (54) Multi-vendor multi-loyalty currency program  
 (51) Int. Cl.  
**G06F 17/00** (2006.01)  
**G06Q 20/00** (2006.01)  
 (87) WO2009/015222  
 (31) 60/951,457 (32) 23.07.07 (33) US  
 12/177,530 22.07.08 US  
 (43) 29.01.2009  
 (44) 14.03.2013  
 (72) Fordyce III, Edward W.  
 (74) Pizzeys

---

(71) Visa U.S.A. Inc.  
 (11) AU-B-2008318749  
 (21) 2008318749 (22) 29.10.2008  
 (54) On-line authorization in access environment  
 (51) Int. Cl.  
**G06F 15/00** (2006.01)  
**G07B 15/02** (2011.01)  
 (87) WO2009/058878  
 (31) 12/169,070 (32) 08.07.08 (33) US  
 12/243,027 01.10.08 US  
 60/984,450 01.11.07 US  
 (43) 07.05.2009  
 (44) 14.03.2013  
 (72) Dixon, Phil; Faith, Patrick; Carlson, Mark; El-Awady, Khalid; Hammad, Ayman  
 (74) Spruson & Ferguson

---

(71) Viscogel AB  
 (11) AU-B-2008320877  
 (21) 2008320877 (22) 30.10.2008  
 (54) Chitosan composition  
 (51) Int. Cl.  
**C08B 37/00** (2006.01)  
 (87) WO2009/056602 (32) 30.10.07 (33) US  
 (31) 60/983,623 (43) 07.05.2009  
**(44) 14.03.2013**  
 (72) Andersson, Mats  
 (74) Davies Collison Cave

---

(71) Voxer IP LLC  
 (11) AU-B-2008270895  
 (21) 2008270895 (22) 27.05.2008  
 (54) Multimedia communications device  
 (51) Int. Cl.  
**H04L 12/58** (2006.01)  
**H04L 29/06** (2006.01)  
 (87) WO2009/005913  
 (31) 60/937,552 (32) 28.06.07 (33) US  
 60/999,619 19.10.07 US  
 12/028,400 08.02.08 US  
 (43) 08.01.2009  
 (44) 14.03.2013  
 (72) Ranney, Matthew J.; Pantaja, James T.; Pantaja, Mary G.; Katis, Thomas E.  
 (74) Shelston IP

---

**VSP Technologies Inc. see The Trustees of Columbia University in the City of New York**

(21) 2006344431

---

(71) Vulco S.A.  
 (11) AU-B-2008329555  
 (21) 2008329555 (22) 27.11.2008  
 (54) Pipe coating  
 (51) Int. Cl.  
**F16L 57/06** (2006.01)  
**B28B 21/88** (2006.01)  
**B29C 33/76** (2006.01)  
**B29C 39/26** (2006.01)  
**B29C 41/40** (2006.01)  
 (87) WO2009/067749  
 (31) 03408-2007 (32) 27.11.07 (33) CL  
 (43) 04.06.2009  
 (44) 14.03.2013

(72) Ramirez Toledo, Jaime; Abarca Melo, Ricardo; San Martin Cisterna, Wilfredo  
 (74) Griffith Hack

---

(71) W. L. Gore & Associates GmbH  
 (11) AU-B-2010230161  
 (21) 2010230161 (22) 31.03.2010  
 (54) Filter cassette, filter arrangement, and gas turbine with such filter cassette  
 (51) Int. Cl.  
**B01D 46/00** (2006.01)  
**B01D 46/12** (2006.01)  
**B01D 46/52** (2006.01)  
**F02C 7/052** (2006.01)  
 (87) WO2010/112542  
 (31) 09004899.2 (32) 02.04.09 (33) EP

---

(43) 07.10.2010  
 (44) 14.03.2013  
 (72) Herrmann, Torsten  
 (74) Griffith Hack

---

(71) Weir Minerals Australia Ltd  
 (11) AU-B-2009257196  
 (21) 2009257196 (22) 12.06.2009  
 (54) Liner coupling pin  
 (51) Int. Cl.  
**F04D 29/00** (2006.01)  
**F01D 25/00** (2006.01)  
**F04D 7/04** (2006.01)  
**F04D 29/40** (2006.01)  
**F04D 29/60** (2006.01)  
 (87) WO2009/149515

(31) 2008904165 (32) 14.08.08 (33) AU  
 2008904166 14.08.08 AU  
 2008904162 14.08.08 AU  
 2008903030 13.06.08 AU  
 2008904167 14.08.08 AU  
 2008904168 14.08.08 AU  
 (43) 17.12.2009  
 (44) 14.03.2013  
 (72) Foreman, Michael Christopher; Glaves, Garry Bruce  
 (74) Davies Collison Cave

---

(71) WEIR MINERALS NETHERLANDS B.V.  
 (11) AU-B-2008203965  
 (21) 2008203965 (22) 09.01.2008  
 (54) Positive displacement pump apparatus  
 (51) Int. Cl.

**F04B 9/02** (2006.01)  
**F04B 17/00** (2006.01)  
**F04B 17/03** (2006.01)  
**F04B 43/067** (2006.01)  
 (87) WO2008/085031  
 (31) 1033204 (32) 10.01.07 (33) NL  
 (43) 17.07.2008  
 (44) 14.03.2013  
 (72) Wilmsen, Arnoldus Gertrudis Hendrikus  
 (74) A J PARK

---

(71) Welch Allyn, Inc.  
 (11) AU-B-2008293684  
 (21) 2008293684 (22) 22.08.2008  
 (54) Digital otoscope  
 (51) Int. Cl.  
**A61B 1/227** (2006.01)  
 (87) WO2009/029504  
 (31) 11/845,512 (32) 27.08.07 (33) US  
 (43) 05.03.2009  
 (44) 14.03.2013  
 (72) Fahrenkrug, Corinn; Fallat, David M.; Strom, John R.; Delaney, John T.; Goldfain, Ervin; Andreassen, Eric M.; Kuiper, Cynthia A.; Haines, Howard  
 (74) Shelston IP

---

(71) WELLDYNAMICS, INC.  
 (11) AU-B-2008361676  
 (21) 2008361676 (22) 09.09.2008  
 (54) Remote actuation of downhole well tools  
 (51) Int. Cl.

## Applications Accepted - Name Index cont'd

- E21B 43/12 ( 2006.01 )**  
**E21B 34/00 ( 2006.01 )**  
**E21B 44/00 ( 2006.01 )**  
**(87) WO2010/030266**  
**(43) 18.03.2010**  
**(44) 14.03.2013**  
**(72) Smithson, Mitchell C.; Tips, Timothy R.**  
**(74) Callinans**
- 
- Whitehall , S. see Parker , F.**  
**(21) 2009245556**
- 
- (71) Wideline Pty Ltd**  
**(11) AU-B-2012244096**  
**(21) 2012244096 (22) 15.10.2012**  
**(54) Frame and cladding adapter**  
**(51) Int. Cl.**  
**E06B 1/68 ( 2006.01 )**  
**E06B 1/56 ( 2006.01 )**  
**E06B 3/96 ( 2006.01 )**  
**(31) 2012902153 (32) 24.05.12 (33) AU**  
**(43) 14.03.2013**  
**(44) 14.03.2013**  
**(72) Harris, Russell**  
**(74) Davies Collison Cave**
- 
- (71) WisTa Laboratories Ltd**  
**(11) AU-B-2007231127**  
**(21) 2007231127 (22) 28.03.2007**  
**(54) Thionium compounds and their use**  
**(51) Int. Cl.**  
**A61P 25/28 ( 2006.01 )**  
**A61K 31/5415 ( 2006.01 )**  
**(87) WO2007/110630**  
**(31) 60/786,699 (32) 29.03.06 (33) US**  
**(43) 04.10.2007**  
**(44) 14.03.2013**  
**(72) Horsley, David; Marshall, Colin; Rickard, Janet Elizabeth; Sinclair, James Peter; Harrington, Charles Robert; Storey, John Mervyn David; Wischik, Claude Michel**  
**(74) FB Rice**
- 
- (71) Yahoo! Inc.**  
**(11) AU-B-2010221389**  
**(21) 2010221389 (22) 03.03.2010**  
**(54) System and method for contextual advertising based on status messages**  
**(51) Int. Cl.**  
**G06Q 30/00 ( 2012.01 )**  
**(87) WO2010/102012**  
**(31) 12/399,669 (32) 06.03.09 (33) US**  
**(43) 10.09.2010**  
**(44) 14.03.2013**  
**(72) King, Simon P.; Burgener, Carrie; Paretti, Christopher T.; Davis, Marc Eliot; Nair, Rahul**  
**(74) Spruson & Ferguson**
- 
- (71) Yeda Research and Development Co. Ltd ; Hadassit Medical Research Services & Development Ltd**  
**(11) AU-B-2007264672**  
**(21) 2007264672 (22) 27.06.2007**
- 
- (54) Caspase-8 and inflammation, infection and wound healing**  
**(51) Int. Cl.**  
**A61K 38/48 ( 2006.01 )**  
**A61P 1/16 ( 2006.01 )**  
**(87) WO2008/001370**  
**(31) 181094 (32) 31.01.07 (33) IL**  
**176605 28.06.06 IL**  
**(43) 03.01.2008**  
**(44) 14.03.2013**  
**(72) Barash, Hila; Galun, Eitan; Ben Moshe, Tehila; Abramovitch, Rinat; Wallach, David**  
**(74) FB Rice**
- 
- (71) Yoshida , K.**  
**(11) AU-B-2007225655**  
**(21) 2007225655 (22) 12.03.2007**  
**(54) System for input to information processing device**  
**(51) Int. Cl.**  
**G06F 3/042 ( 2006.01 )**  
**G06F 3/023 ( 2006.01 )**  
**G06F 3/048 ( 2006.01 )**  
**H03M 11/04 ( 2006.01 )**  
**(87) WO2007/105819**  
**(31) 2007-060495 (32) 09.03.07 (33) JP**  
**2006-066751 10.03.06 JP**  
**2006-314650 21.11.06 JP**  
**(43) 20.09.2007**  
**(44) 14.03.2013**  
**(72) Yoshida, Kenji**  
**(74) Phillips Ormonde Fitzpatrick**
- 
- (71) Yoshino Kogyo Co., Ltd.**  
**(11) AU-B-2007289865**  
**(21) 2007289865 (22) 20.08.2007**  
**(54) Bottle container with handle**  
**(51) Int. Cl.**  
**B65D 1/02 ( 2006.01 )**  
**B65D 1/40 ( 2006.01 )**  
**B65D 23/10 ( 2006.01 )**  
**(87) WO2008/026471**  
**(31) 2006-234009 (32) 30.08.06 (33) JP**  
**2007-119407 27.04.07 JP**  
**2007-120239 27.04.07 JP**  
**2006-319799 28.11.06 JP**  
**(43) 06.03.2008**  
**(44) 14.03.2013**  
**(72) Iizuka, Takao; Sasaki, Masaaki; Kakuta, Yoshiyuki**  
**(74) Phillips Ormonde Fitzpatrick**
- 
- (71) YUNNAN DAHONGSHAN PIPELINE LTD.**  
**(11) AU-B-2010230782**  
**(21) 2010230782 (22) 21.01.2010**  
**(54) Undisturbed switching method for operating modes of multi-stage pump station and energy dissipater thereof**  
**(51) Int. Cl.**  
**F17D 1/20 ( 2006.01 )**  
**(87) WO2010/111884**  
**(31) 200910131791.0 (32) 02.04.09 (33) CN**  
**(43) 07.10.2010**  
**(44) 14.03.2013**  
**(72) Pu, Guangyue; Huang, Chaobing; An, Jian; Pan, Chunlei**  
**(74) Callinans**

## Numerical Index

2005202882	Smilestraw Pty Ltd	2007253715	New York University ; Research Foundation of the City University of New York ; The Aaron Diamond AIDS Research Center for the City of New York, Inc.
2006203771	Noll , A.	2007253822	Hospira, Inc.
2006252051	Les Laboratoires Servier	2007254597	NEC Infrontia Corporation
2006262259	Array BioPharma Inc. ; AstraZeneca AB	2007255408	UCB Pharma GmbH
2006265770	Kells , J.	2007256872	BiancalMed Limited
2006291165	The Ohio State University Research Foundation	2007257173	Acushot Inc.
2006297533	Abbott Medical Optics Inc.	2007257595	Holtech Medical
2006299031	Technolas Perfect Vision GmbH	2007259623	M Bio Technology Inc.
2006302939	Marathon GTF Technology, Ltd.	2007262025	Nipro Corporation
2006311418	Oregon Health and Science University ; Athersys, Inc.	2007263308	UCB Pharma GmbH
2006311830	Vertex Pharmaceuticals Incorporated	2007264672	Yeda Research and Development Co. Ltd ; Hadasit Medical Research Services & Development Ltd
2006319001	bioMerieux	2007265068	Crown Equipment Corporation
2006325752	Senesco Technologies, Inc.	2007266714	Evolva SA
2006329149	Summit (GD) Biotech Co., Ltd.	2007267359	Icon Genetics GmbH
2006332293	Forschungsgemeinschaft der DRK Blutspendedienste e.V. ; Maco Pharma S.A.	2007268028	The Regents of the University of California
2006332535	NoNO Inc.	2007277646	Koshiyama , H.
2006332658	3M Innovative Properties Company	2007278208	Institut National de la Recherche Agronomique - INRA ; CSIC (Consejo Superior de Investigaciones Cientificas
2006332664	Japan Tobacco, Inc. ; Gilead Sciences, Inc.	2007278434	BASF SE
2006334802	Bayer Intellectual Property GmbH	2007280470	ETHYPHARM
2006337093	eXegenics, Inc. d/b/a OPKO Health, Inc.	2007284979	Combe Incorporated
2006340368	CuraVac, Inc	2007287276	Kimberly-Clark Worldwide, Inc.
2006344431	The Trustees of Columbia University in the City of New York ; VSP Technologies Inc.	2007287949	Zhejiang Chint Electrics Co., Ltd
2007200177	Jiangsu Machinery and Electrical Research Institute Co., Ltd	2007289054	Visa U.S.A. Inc.
2007200294	Covidien AG	2007289065	Cylene Pharmaceuticals, Inc.
2007200840	Zodiac Group Australia Pty Limited	2007289865	Yoshino Kogyosho Co., Ltd.
2007201795	Covidien AG	2007290228	Martin Engineering Company
2007202069	Covidien AG	2007291475	Hettich-ONI GmbH & Co. KG
2007202538	Rohm and Haas Company	2007294489	Revetec Holdings Limited
2007203114	Moffat Pty Limited	2007297287	Pfizer Products Inc.
2007203256	OS International Group Pty Ltd	2007300123	Converse Inc.
2007203453	Inventio AG	2007301436	Council of Scientific & Industrial Research
2007205961	Rutgers, The State University	2007303994	Oxford Immunotec Limited
2007209775	The University of Sydney	2007308955	Thermo Niton Analyzers LLC
2007210229	General Electric Company	2007313390	DePuy Spine, Inc.
2007211034	The Fountainhead Group, Inc.	2007318901	ACTELION PHARMACEUTICALS LTD
2007213194	Kyorin Pharmaceutical Co., Ltd.	2007320984	Reckitt Benckiser (UK) Limited
2007216631	Hyland , R.	2007323694	McCormick & Company, Incorporated
2007216809	Covidien LP	2007324000	IGT
2007216821	Inventio AG	2007328890	Janssen Pharmaceutica N.V.
2007219294	Covidien LP	2007329614	Cook Medical Technologies LLC
2007219351	Inventio AG	2007332423	F. Hoffmann-La Roche AG ; GENENTECH, INC.
2007219699	Rheem Australia Pty Limited	2007334420	Covidien LP
2007221315	Covidien LP	2007334986	Terex GmbH
2007224387	Ishida Co., Ltd.	2007337324	Asahi Glass Company, Limited
2007225655	Yoshida , K.	2007337996	Hvidovre Hospital
2007226579	Minilap Technologies, Inc.	2007338412	Sanofi-Aventis
2007227105	RIC Investments, LLC	2007338607	MMRGlobal, Inc.
2007228613	Apatech Ltd	2007344053	NTT DOCOMO, INC.
2007230902	Children's Medical Center Corporation ; The General Hospital Corporation	2007345245	Smith & Nephew, Inc.
2007231127	WisTa Laboratories Ltd	2007345352	ExxonMobil Upstream Research Company
2007231131	Tissue Regenix Limited	2007349182	Visa U.S.A. Inc. ; Bank of America Corporation
2007231763	IGT	2007349310	The United States of America, as represented by The Secretary of the Department of Health and Human Services, Centers of Disease Control and Prevention (Washington D.C.) ; University of Georgia Research Foundation, Inc.
2007231816	IGT	2007351506	Utah State University
2007234481	ASSA ABLOY Australia Pty Limited	2007352872	Evonik Rohm GmbH
2007235421	Lamonti Ventures, LLC.	2007356091	Inaba , M.
2007237170	Ethicon Endo-Surgery, Inc.	2007356484	Telefonaktiebolaget L M Ericsson (publ)
2007238019	Abbott Laboratories	2007357740	Sumitomo Chemical Company, Limited
2007240949	Merck Sharp & Dohme (Holdings) Pty Ltd	2007357770	Fujitsu Limited
2007243609	Digital Envoy, Inc.	2007357870	RealRyder, LLC
2007244000	Gambro Lundia AB	2007357902	Energy & Environmental Research Center Foundation
2007245194	Gilead Sciences, Inc.		
2007246914	Mologic Ltd		
2007252104	BioGasol IPR ApS		
2007253380	Abbott Laboratories GmbH		

## Applications Accepted - Numerical Index cont'd

2008201859	Bill Me Later, Inc.	2008296194	The Government of the United States of America, as represented by the Secretary of the Department of Health and Human Services
2008202126	Riri Group S.A.	2008298025	Uvex Arbeitsschutz GmbH
2008203152	PGS Geophysical AS	2008299487	Spal Automotive S.r.l.
2008203965	WEIR MINERALS NETHERLANDS B.V.	2008303794	Ethicon, Inc.
2008204442	Actogenix N.V.	2008304255	International Business Machines Corporation
2008204548	Bayer CropScience NV	2008304265	International Business Machines Corporation
2008206936	Probiotdrug AG	2008304622	Boston Scientific Limited
2008209429	Carnegie Mellon University	2008305672	Owens-Brockway Glass Container Inc.
2008209771	Scientific Institute of Public Health (IPH)	2008307492	Acucela Inc.
2008210061	Cytec Surface Specialties Austria GmbH	2008308956	Bristol-Myers Squibb Company
2008214054	Beckman Coulter, Inc.	2008309170	Troikaa Pharmaceuticals Ltd.
2008215133	Mespero Lifesciences Inc.	2008309517	Ingenium Pharmaceuticals GmbH
2008217670	CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	2008311480	KODE Biotech Limited
2008218962	Theravance, Inc.	2008312415	Keystone Retaining Wall Systems, Inc.
2008219896	Floorstopper Sdn Bhd	2008312636	Sanofi-Aventis
2008221164	Noetic Technologies Inc.	2008314677	Agfa Graphics NV
2008222435	Schlumberger Technology B.V.	2008318749	Visa U.S.A. Inc.
2008224785	SANOFI-AVENTIS	2008320687	ALSTOM HYDRO FRANCE
2008225556	NTT DOCOMO, INC.	2008320877	Viscogel AB
2008226237	Noveko Trading 2008 LLC	2008321395	Meritage Pharma, Inc.
2008227241	N.V. Nutricia	2008324018	Reckitt Benckiser LLC
2008228269	Chemex GmbH	2008325608	Eisai R & D Management Co., Ltd.
2008229472	UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.	2008326786	Nestec S.A.
2008229707	Accenture Global Services Limited	2008327686	Geco Technology B.V.
2008229911	Deere & Company	2008327967	BASF SE
2008231517	LABORATOIRE BIODIM	2008329555	Vulco S.A.
2008236851	Lehigh Technologies, Inc	2008335137	Britax Child Safety, Inc.
2008237696	Richter Gedeon Nyrt	2008337324	Saipem UK Limited
2008238310	ENI S.p.A.	2008338063	Rhovac APS
2008241350	CSR Building Products Limited	2008339841	Etablissements Paul Paulet
2008241637	Somnaceutics Limited	2008343795	Dow Pharmaceutical Sciences, Inc.
2008243108	Covidien LP	2008361676	WELLDYNAMICS, INC.
2008244436	BASF SE	2008365172	Hytera Communications Corp. Ltd.
2008245419	Google Inc.	2009207750	F. Hoffmann-La Roche AG
2008245782	Troy Group, Inc.	2009208712	Orchid Chemicals & Pharmaceuticals Limited
2008249616	AEL Mining Services Limited	2009208734	MAZOOMA TECHNICAL SERVICES, INC.
2008249777	Halliburton Energy Services, Inc.	2009209147	Janssen Pharmaceutica NV
2008250926	McNNNac Energy Services Inc.	2009209693	Telefonaktiebolaget L M Ericsson (publ)
2008251634	Second Sight Medical Products, Inc.	2009212211	Alcon, Inc.
2008252650	GYRUS MEDICAL LIMITED	2009213155	Cook Medical Technologies LLC
2008254279	Merial Limited ; Aventis Agriculture	2009222396	Uni-Charm Corporation
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2008257129	General Electric Company	2009228274	DePuy Spine, Inc.
2008257644	FIBRO System AB	2009229126	Baxter Healthcare S.A. ; Baxter International Inc.
2008261252	Hansa Medical AB	2009235942	Baker , W.
2008263629	De La Rue International Limited	2009237585	Novartis Forschungsstiftung, Zweigniederlassung Friedrich Miescher Institute For Biomedical Research
2008266813	Eastman Chemical Company ; Renewable Algal Energy, LLC	2009238206	Atlantis Resources Corporation Pte Limited
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2008269567	HCL Fasteners Ltd	2009242956	Auston , L. ; Auston , M.
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2008291387	Durr Systems GmbH	2009261991	Exaflop LLC
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2009320336	Cook Medical Technologies LLC	2011226950	Laboratoire Theramex
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2009321276	Nihon Kraft Foods Limited ; KRAFT FOODS GLOBAL BRANDS LLC	2011253850	Dowling , T.
2009323228	Kim , B.	2011256895	Allergan, Inc.
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2010200667	iBio, Inc.	2012227192	Joinlock Pty Ltd
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2010298382	Itron, Inc.		
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2010320885	Novartis AG		
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2007245194	<b>C07D 277 /-</b>	2007259623	2007252104	2007349310
	2007289065	2007338607	2009351622	2010296332
<b>C07C 43 /-</b>	2007318901	2008255527		
	2008224785	2008277886	<b>C09D 11 /-</b>	<b>C12N 15 /-</b>
2008307492	<b>C07D 295 /-</b>	2008231517	2008308956	
<b>C07C 67 /-</b>	2008309517	2008312636	2010200667	2006337093
	2010301449	<b>C07D 487 /-</b>	2008312518	2007267359
2008271502	<b>C07D 309 /-</b>	<b>C07K 17 /-</b>	2008314677	2007278208
<b>C07C 69 /-</b>	2008224785	2006340368	2010272714	2008204442
2008271502	2008231517	<b>C07K 19 /-</b>	<b>C09D 163 /-</b>	2008204548
<b>C07D 207 /-</b>	2008309517	2008296194	2008210061	2008206936
	2009260075	2010230290	<b>C09D 175 /-</b>	2010200667
2008218962	2007266714	<b>C07K 7 /-</b>	2010272714	2011218624
2008312636	<b>C07D 333 /-</b>	2008311480	<b>C09D 4 /-</b>	2012241142
2009207750	2009255156	2008338063		2007230902
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2010212518	<u>E03B 3 /-</u>	2007216631	<u>F03D 9 /-</u>	2012227192	<u>F41H 3 /-</u>
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<u>C12N 9 /-</u>	<u>E04B 1 /-</u>	2008221164	<u>F04B 17 /-</u>	2009320405	<u>F42D 1 /-</u>
2007253380	2007277646	2011202126		<u>F16L 57 /-</u>	2008249616
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<u>C12P 19 /-</u>	<u>E04B 2 /-</u>	2008221164	<u>F04B 43 /-</u>	2008329555	<u>F42D 3 /-</u>
2007259623	2008241350		2008203965	<u>F16S 3 /-</u>	2008249616
	2011226844	<u>E21B 33 /-</u>	<u>F04B 9 /-</u>	2008241350	<u>G01B 11 /-</u>
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2007268028			2008203965	<u>F17D 1 /-</u>	2008257644
2008255527	2008312415	<u>E21B 34 /-</u>			
2008308956	<u>E04F 10 /-</u>	2008361676	<u>F04D 29 /-</u>	2010230782	<u>G01C 21 /-</u>
<u>C12P 7 /-</u>	2007203256	<u>E21B 43 /-</u>	2009257196	<u>F21V 19 /-</u>	2007210229
2007252104	<u>E04G 11 /-</u>	2008361676	<u>F04D 7 /-</u>	2009296696	<u>G01D 4 /-</u>
<u>C12Q 1 /-</u>	2008241350	2010213790	2009257196	<u>F23C 10 /-</u>	2010298382
2006291165	<u>E04G 17 /-</u>	<u>E21B 44 /-</u>	<u>F15B 15 /-</u>	2008291317	<u>G01M 3 /-</u>
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2007246914	2008241350	2008361676	<u>F15B 19 /-</u>	2009260867	<u>G01N 1 /-</u>
2008209771				<u>F24D 17 /-</u>	2007303994
2011205161	<u>E04H 15 /-</u>	<u>E21B 47 /-</u>	2009320405		
2011218624				<u>F15B 9 /-</u>	2010327540
<u>C23C 26 /-</u>	2007203256	2011202126		<u>F24D 19 /-</u>	2007202538
2007277646	<u>E04H 4 /-</u>	<u>F01B 1 /-</u>	2009293816		
<u>C25C 7 /-</u>	2007200840	2007294489	<u>F16B 3 /-</u>	2010327540	<u>G01N 21 /-</u>
2011274543	<u>E04H 9 /-</u>	<u>F01B 9 /-</u>	2012227192	<u>F24F 11 /-</u>	2006334802
<u>D06F 23 /-</u>	2007277646	2007294489	<u>F16B 5 /-</u>	2008250926	2008257644
2009334005	<u>E05B 15 /-</u>	<u>F01D 25 /-</u>		2009264822	<u>G01N 23 /-</u>
<u>D06F 25 /-</u>	2012203138	2009257196	<u>F16B 7 /-</u>		2007308955
2009334005	<u>E05B 27 /-</u>	<u>F01D 5 /-</u>	2012227192	<u>F24F 3 /-</u>	
<u>D06F 33 /-</u>	2012203138	2009238206		2008250926	<u>G01N 3 /-</u>
2009334005	<u>E05B 47 /-</u>	<u>F02B 75 /-</u>	<u>F16D 48 /-</u>	2007202538	
<u>D06F 37 /-</u>	2007234481	2007294489	2009293816	2007278434	<u>G01N 31 /-</u>
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2009334005	<u>E05D 3 /-</u>	<u>F02C 7 /-</u>	<u>F16K 11 /-</u>	<u>F24H 1 /-</u>	2008257129
<u>D06F 39 /-</u>	2007291475	2010230161	2009293816	2010327540	<u>G01N 33 /-</u>
2009334005	<u>E05F 5 /-</u>	<u>F03B 1 /-</u>			
<u>E02B 9 /-</u>	2007291475	2008320687	<u>F16K 17 /-</u>	<u>F24H 9 /-</u>	2006334802
2009238206	<u>E06B 1 /-</u>	<u>F03B 13 /-</u>	2009293816	2007219699	2007246914
<u>E02D 29 /-</u>	2012244096	2009238206	2007200840	2010327540	2007259623
2008312415	<u>E06B 3 /-</u>	<u>F03B 3 /-</u>			2007303994
<u>E02F 3 /-</u>	2012244096	2009238206	<u>F16L 1 /-</u>	<u>F25J 3 /-</u>	2007337996
2007334986	<u>E06B 5 /-</u>	<u>F03D 11 /-</u>	2008337324	2007345352	2008231517
<u>E02F 9 /-</u>	2007216631	2009238206	2009282387		2008255527
2007334986	<u>E06B 9 /-</u>		<u>F16L 15 /-</u>	<u>F27B 15 /-</u>	2008257644
2009320405			2008221164	2008291317	2008261252
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					2008304622

## Applications Accepted - IPC Index cont'd

<u>G01T 1 /-</u>	<u>G06F 19 /-</u>	<u>G07F 17 /-</u>	<u>H04L 12 /-</u>
2007209775	2007244000	2007231763	2008270895
<u>G01V 1 /-</u>	2007337996	2007324000	<u>H04L 29 /-</u>
2008203152	2008214054	2010212473	
2008222435	2010245112	2011204816	
2008327686	2011218769		2008270895
2010245112	<u>G06F 3 /-</u>		2010200335
	2011250794		<u>H04M 11 /-</u>
<u>G01V 11 /-</u>	2007225655	<u>G08C 17 /-</u>	2007254597
2010245112	2008229707		2007356484
	2008245419	2011202126	2008229707
<u>G01V 3 /-</u>	<u>G06F 9 /-</u>	<u>G21K 1 /-</u>	<u>H04M 3 /-</u>
2010245112	2009261991	2007308955	2007356484
<u>G01V 5 /-</u>	<u>G06K 15 /-</u>	<u>H01H 83 /-</u>	<u>H04N 13 /-</u>
2010245112	2008219896	2009266760	2007356091
<u>G01V 7 /-</u>	<u>G06K 5 /-</u>	<u>H01L 41 /-</u>	<u>H04W 12 /-</u>
2008238310	2007349182	2010318707	2010200335
<u>G02B 1 /-</u>	<u>G06K 9 /-</u>	<u>H01S 3 /-</u>	<u>H04W 24 /-</u>
2008217670	2011203047	2009330191	2012201347
<u>G03C 1 /-</u>	<u>G06Q 10 /-</u>	<u>H02G 3 /-</u>	<u>H04W 28 /-</u>
2008245782	2006332658	2011226844	2007344053
<u>G03G 15 /-</u>	2007210229		2012201347
2012202203	2008229707	<u>H02P 6 /-</u>	<u>H04W 36 /-</u>
<u>G05B 19 /-</u>	<u>G06Q 20 /-</u>	2008299487	2008225556
2009264822	2008279155	<u>H03M 11 /-</u>	2009209693
	2009208734	2007225655	<u>H04W 52 /-</u>
<u>G05D 3 /-</u>	<u>G06Q 30 /-</u>	<u>H03M 13 /-</u>	2009245825
2009293816	2007289054	2010200335	<u>H04W 72 /-</u>
<u>G05D 7 /-</u>	2008201859		2012201347
2009293816	2010221389	<u>H04B 1 /-</u>	
	2010253220	2011250794	
<u>G06E 1 /-</u>	<u>G06Q 40 /-</u>	2008365172	<u>H04W 74 /-</u>
2008304265	2007235421	2010229225	2007357770
<u>G06F 1 /-</u>	<u>G06Q 50 /-</u>	<u>H04B 17 /-</u>	<u>H04W 8 /-</u>
2009261991	2009209693		2008281483
2010229225	2012201347		
<u>G06F 15 /-</u>	<u>G06Q 99 /-</u>	<u>H04B 7 /-</u>	<u>H05B 1 /-</u>
2008318749	2007243609	2009245825	2007219699
2009261991	<u>G06T 11 /-</u>	<u>H04J 13 /-</u>	2007287949
2010229225	2008219896	2010200335	
<u>G06F 17 /-</u>	2009298428	2012201347	<u>H05K 7 /-</u>
2006332658	<u>G06T 15 /-</u>	<u>H04J 3 /-</u>	2007287949
2007210229	2008219896	2012201347	
2008209429			
2008229707			
2008279155	<u>G07B 15 /-</u>	<u>H04L 1 /-</u>	
2008304255			
2011218769	2008318749	2010200335	
		2012201347	

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

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

- 
- (71) Fitness Brands 2 LLC  
 (11) AU-B-201100971  
 (21) 201100971 (22) 04.08.2011  
 (54) Stepper exercise apparatus  
 (51) Int. Cl.  
**A63B 23/00** (2006.01)  
 (45) 14.03.2013  
 (72) Ho, Charles; Casey, Michael  
 (74) Griffith Hack
- 
- (71) Hills Holdings Limited  
 (11) AU-B-2009100956  
 (21) 2009100956 (22) 21.09.2009  
 (54) A clothesline and a line spacer fitting therefor  
 (51) Int. Cl.  
**D06F 57/04** (2006.01)  
 (45) 14.03.2013  
 (62) 2009210416  
 (72) Nicholls, David Herschel; Hooper, Timothy; Reilly, Matthew Joseph  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Licer Pty Ltd  
 (11) AU-B-2012101548  
 (21) 2012101548 (22) 16.10.2012  
 (54) Water Treatment Apparatus  
 (51) Int. Cl.  
**B01J 14/00** (2006.01)  
**C02F 1/66** (2006.01)  
 (45) 14.03.2013  
 (62) 2006202632  
 (72) O'Connor, Lance  
 (74) Wrays
- 
- (71) Nestec S.A.  
 (11) AU-B-2012101844  
 (21) 2012101844 (22) 14.12.2012  
 (54) Combination beverage brewing unit and capsule  
 (51) Int. Cl.  
**A47J 31/36** (2006.01)  
 (45) 14.03.2013  
 (62) 2008306060  
 (72) Gavillet, Gilles; Mori, Peter; Moser, Renzo; Kollep, Alexandre  
 (74) Shelston IP
- 
- (71) Novartis AG  
 (11) AU-B-2013100009  
 (21) 2013100009 (22) 04.01.2013  
 (54) TREATMENT OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE  
 (51) Int. Cl.  
**A61K 31/40** (2006.01)  
**A61K 9/14** (2006.01)  
**A61P 11/00** (2006.01)

Numerical Index

<b>2009100956</b>	Hills Holdings Limited
<b>2009101101</b>	Streetworx Pty Ltd
<b>2011100971</b>	Fitness Brands 2 LLC
<b>2012101548</b>	Licer Pty Ltd
<b>2012101844</b>	Nestec S.A.
<b>2013100009</b>	Novartis AG
<b>2013100107</b>	Targus Group International, Inc.
<b>2013100108</b>	Targus Group International, Inc.

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2011100971

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2012101548

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2009100956

**F21S 9 /-**

2009101101

**F21V 15 /-**

2009101101

**G06F 1 /-**

2013100107

2013100108

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

2006234593	<b>Peyrot , J. ; Memometal Technologies ; Augoyard , M. ; Meusnier , T. ( Makay , C. )</b>
2008203522	<b>Britax Childcare Pty Ltd ( Infa-Secure Pty Ltd )</b>
2009222599	<b>The Coleman Company, Inc. ( Primus Australia Pty Limited )</b>
2011229160	<b>CPL Holdings Pty Ltd ( Orthopedic Innovation Pty Ltd )</b>

**Letters Patent Sealed****Standard Patents**

2004231254	2005306502	2005307849	2005313601
2005335241	2006201942	2006202692	2006205920
2006214438	2006218407	2006231015	2006238858
2006257610	2006262163	2006276315	2006279949
2006293468	2006293719	2006297572	2006299824
2006303809	2006306120	2006311829	2006318010
2006321447	2006323841	2006326665	2006327036
2006328064	2006329844	2006331934	2006344987
2006346193	2007200054	2007200272	2007200299
2007200612	2007201236	2007202582	2007203223
2007211495	2007213344	2007213682	2007214173
2007216766	2007217158	2007218733	2007219574
2007224406	2007225300	2007225358	2007225549
2007227152	2007227463	2007227594	2007231775
2007231791	2007232210	2007237243	2007237281
2007241638	2007245806	2007246199	2007247033
2007247074	2007254167	2007255176	2007256722
2007257804	2007260836	2007264690	2007266739
2007270359	2007272602	2007274034	2007278768
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2007281038	2007281567	2007281898	2007281934
2007283199	2007283451	2007284782	2007286053
2007286657	2007287201	2007288137	2007289109
2007291140	2007297499	2007299602	2007299649
2007299764	2007300290	2007301444	2007302941
2007317421	2007319497	2007321266	2007321558
2007325303	2007326171	2007327388	2007328027
2007328390	2007331484	2007334792	2007334969
2007339423	2007340045	2007342365	2007351370
2007352548	2007352792	2007354289	2007354705
2007355942	2007356895	2007357451	2007358160
2008201466	2008204340	2008208409	2008209302
2008211776	2008220347	2008229848	2008229865
2008242320	2008243691	2008248192	2008251867
2008255152	2008255159	2008255273	2008258487
2008259620	2008262617	2008270589	2008270896
2008270967	2008271934	2008273037	2008276348
2008277679	2008280756	2008281689	2008282493
2008293976	2008301235	2008303385	2008303807
2008304516	2008305452	2008311746	2008311930
2008317196	2008319421	2008320342	2008325304
2008326246	2008327883	2008330666	2008333840
2008339948	2008340247	2008341004	2008351366
2008353261	2008355098	2008357472	2009200121
2009200185	2009200284	2009200977	2009200988
2009201315	2009201643	2009202218	2009202459
2009209844	2009210423	2009212319	2009219061
2009219353	2009220650	2009221276	2009223373
2009225119	2009225740	2009234446	2009241407
2009246084	2009259081	2009266334	2009270702
2009271877	2009272637	2009274214	2009283752

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2009291933	2009293087	2009295253	2009296496
2009297636	2009300362	2009311239	2009313562
2009330073	2009333825	2009335094	2009337337
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2010201100	2010201114	2010201115	2010201116
2010201278	2010202111	2010202681	2010202872
2010202950	2010204426	2010211074	2010218323
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2010226303	2010230442	2010231954	2010233020
2010233031	2010235214	2010235970	2010238552
2010241223	2010244577	2010251701	2010254185
2010257271	2010263111	2010281738	2010289295
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2011202177	2011202255	2011202257	2011202524
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**Innovation Patents**

2010101502	2010101504	2012101218	2012101297
2012101864	2013100007	2013100028	2013100041
2013100058	2013100089	2013100092	2013100093
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2013100137	2013100140	2013100148	2013100149
2013100150	2013100151	2013100152	2013100153
2013100155	2013100157	2013100159	2013100162
2013100165	2013100169		

**Offer to Surrender**

It is hereby notified that **Dyson Technology Limited Tetbury Hill , Malmesbury Wiltshire SN16 0RP**, the Patentee of Letters Patent 2010101295 dated 02.12.2010 for an invention titled ' Humidifying apparatus' offers to surrender the said Letters Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

It is hereby notified that **Dyson Technology Limited Tetbury Hill , Malmesbury Wiltshire SN16 0RP**, the Patentee of Letters Patent 2010101313 dated 09.12.2010 for an invention titled ' A fan assembly' offers to surrender the said Letters Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

**Revocation**

It is hereby notified that the offer by the Patentee **Bradken Resources Pty Ltd** to surrender Letters Patent 2008100064 which was advertised in the Official Journal of 17.01.2013 has been accepted and the Letters Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **Covidien AG** to surrender Letters Patent 2003236505 which was advertised in the Official Journal of 24.01.2013 has been accepted and the Letters Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **Seiko Epson Corporation** to surrender Letters Patent 2011100736 which was advertised in the Official Journal of 17.01.2013 has been accepted and the Letters Patent has been revoked in accordance with Section 137 of the Patents Act.

**Assignments Registered**

2001292652 Nortel Networks Limited The patent has been assigned to **Apple Inc.**

2002301561 Chugai Seiyaku Kabushiki Kaisha ; Kitamura , Toshio The patent has been assigned to **Kitamura , Toshio ; ACTGen, Inc.**

2002322866 Emma Mixed Signal C.V. The patent has been assigned to **Semiconductor Components Industries, LLC**

2002325101 Dspfactory Ltd. The patent has been assigned to **Semiconductor Components Industries, LLC**

2003207370 Baudet , Jean-Pierre The patent has been assigned to **P Fehlmann Prosail Ltd.**

2003227113 K.D.B. Engineering Pty Ltd The patent has been assigned to **K Care Pty Ltd**

2003258407 Emma Mixed Signal C.V. The patent has been assigned to **Semiconductor Components Industries, LLC**

2004302952 Rodgers , Paul The patent has been assigned to **Latens Systems Limited**

2006338796 Shanghai Allist Pharmaceutical., Inc. The patent has been assigned to **Salubris Management CO. LTD**

2006351517 Shanghai Allist Pharmaceutical., Inc. The patent has been assigned to **Salubris Management CO. LTD**

2007101068 Gibbon , Kim The patent has been assigned to **Blue-point Pty Ltd**

2007357008 Selwyn Corporate Ltd. The patent has been assigned to **LAICA S.p.A.**

2010214684 Ogden , Glen ; Agnew , Gregory The patent has been assigned to **David Scott Holdings Pty Ltd ; Ogden , Glen**

2012100839 Dolphin Products Pty Ltd The patent has been assigned to **ELIXIR GAMING TECHNOLOGIES (HONG KONG) LIMITED**

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

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

2012101587 Seiko Epson Corporation ( Epson Australia Pty Ltd )

**Corrigenda**

In Vol 18 , No 50 , Page(s) 10080 under the heading **Applications OPI - Name Index** Under the name Eli Lilly and Company, Application No. 2004231254, under INID (72) correct the co-inventor name to Nickelsen, Nikolaus Thomas

In Vol 23 , No 11 , Page(s) 7281 under the heading **Applications Accepted - Name Index** Under the name Eli Lilly and Company, Application No. 2004231254, under INID (72) correct the co-inventor name to Nickelsen, Nikolaus Thomas

In Vol 24 , No 1 , Page(s) 73 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Vivus, Inc., Application No. 2008267058, under INID (54) correct the title to read Treatment of pulmonary hypertension with carbonic anhydrase inhibitors in combination with a sympathomimetic amine

In Vol 24 , No 3 , Page(s) 271 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Mitsubishi Heavy Industries, LTD., Application No. 2008330842, under INID (54) correct the title to read Integrated coal gasification combined cycle facility

**Corrigenda**

In Vol 25 , No 12 , Page(s) 1399 under the heading **Applications OPI - Name Index** Under the name J.R. Simplot Company, Application No.2011200793, under INID (72) correct the co-inventor to Rommens, Cauis M. T.

In Vol 25 , No 41 , Page(s) 5138 under the heading **Applications OPI - Name Index** Under the name Hill-Rom Services, Inc., Application No.2011226912, under INID (72) correct the co-inventor to Menkedick, Douglas J.

In Vol 26 , No 32 , Page(s) 4323 under the heading **Applications Accepted - Name Index** Under the name Vivus, Inc., Application No. 2008267058, under INID (54) correct the title to read Treatment of pulmonary hypertension with carbonic anhydrase inhibitors in combination with a sympathomimetic amine

In Vol 26 , No 34 , Page(s) 4477 under the heading **Complete Applications Filed - Name Index** Under the name Nuovo Pignone S.p.A., Application No. 2012216361, under INID (54) correct the title to read Integrated pressure compensating heat exchanger and method

In Vol 26 , No 42 , Page(s) 5416 under the heading **Assignments Before Grant, Section 113 - 2007** Under the name Tactical Therapeutics Inc, application number 2007328027, under INID (71), correct the name to Tactical Therapeutics Inc.

In Vol 26 , No 44 , Page(s) 5739 under the heading **Applications Accepted - Name Index** Under the name Fonterra Co-operative Group Limited, Application No. 2010257271, under INID (71) correct the applicant name to Fonterra Co-Operative Group Limited

In Vol 26 , No 45 , Page(s) 5875 under the heading **Applications Accepted - Name Index** Under the name Hill-Rom Services, Inc., Application No.2011226912, under INID (72) correct the co-inventor to Menkedick, Douglas J.

In Vol 26 , No 45 , Page(s) 5877 under the heading **Applications Accepted - Name Index** Under the name J.R. Simplot Company, Application No.2011200793, under INID (72) correct the co-inventor to Rommens, Cauis M. T.

In Vol 26 , No 45 , Page(s) 5881 under the heading **Applications Accepted - Name Index** Under the name Mitsubishi Heavy Industries, LTD., Application No. 2008330842, under INID (54) correct the title to read Integrated coal gasification combined cycle facility

In Vol 27 , No 7 , Page(s) 1004 under the heading **Applications Accepted - Name Index** Under the name Global Medisafe Holdings Pty Limited, Application No. 2006225069, under INID (71) correct the applicant name to Global Medisafe Holdings Limited

In Vol 27 , No 7 , Page(s) 1017 under the heading **Applications Accepted - Name Index** Under the name Specialty Conveyor B.V., Application No. 2007302032, under INID (72) add co-inventor Hopman, Jozef Walter Maria

In Vol 27 , No 8 , Page(s) 1089 under the heading **PCT applications that have entered the National Phase - Name Index** Under the names Institut National de Recherche en Sciences et Technologies pour L'Environnement et L'Agriculture; Universite Blaise Pascal - Clermont II, Application No. 2011278165, under INID (71) correct the co-applicant

## Corrigenda

ant to Institut National de Recherche en Sciences et Technologies pour  
l'Environnement et L'Agriculture

In Vol 27 , No 9 , Page(s) 1161 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2009** Delete all reference to 2009208073.

In Vol 27 , No 9 , Page(s) 1198 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Doig, T.; Capraro, P.; Monty, C., Application No. 2011293210, under INID (71) remove applicants Doig, T.; Capraro, P.; Monty, C.; Under INID (71) add applicant Camodo, LLC

## Specifications Republished

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

2010221753 **Stryker Corporation**  
2010241420 **Covidien LP**  
2011224055 **Alcoa Inc**