



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

*For Information on the following please see our website 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 granted patent:

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

Document Numbering in the **Australian Official Journal of Patents from 10th March 2018**

All patents, patent applications and provisional applications are assigned a "10" digit number.

- The first 4 digits identify the year of filing; and
- The fifth digit identifies the type of patent. Numerals; "0", "2", or "3" are allocated to standard complete applications and patents (including petty patents); "1" is allocated to innovation applications and patents; and "9" is allocated to provisional applications.

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

NOTE: Please refer to previous journal publications for numbering formats used prior to 10th March 2018.

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

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

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

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

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

Arrangement of Information in the Journal

For each of the categories

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

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

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

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

Using the Indices

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

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

***Stephen Anderson v K-fee System GmbH* [2018] APO 31**

Patent Application: 2013351262

Title: Single serve capsule for producing coffee beverages with and without crema

Patent Applicant: K-fee System GmbH

Opponent: Stephen Anderson

Delegate: R Subbarayan

Decision Date: 16 May 2018

Hearing Date: 9 February 2018, in Canberra

Catchwords: **PATENTS** – opposition to grant of patent under s59 – governed by Patents Act 1990 as amended by the Raising the Bar Act 2012 – whether the claims are clear – whether the disclosure of the specification is clear enough and complete enough – whether the claims are supported – whether the claimed invention is useful – whether the claimed invention is inventive – claim 1 lacks inventive step – none of the other grounds made out – costs awarded

Representation: Counsel for the applicant: Andrew Musgrave
Patent attorney for the applicant: Jeremy Moller of Fisher Adams Kelly Callinans
Counsel for the opponent: Neil Murray assisted by Frances St John
Patent attorney for the opponent: Anderson IP

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

CQMS Pty Ltd v Esco Corporation [2018] APO 32

Patent Application:	2013200095
Title:	Wear assembly
Patent Applicant:	Esco Corporation
Opponent:	CQMS Pty Ltd
Delegate:	R Subbarayan
Decision Date:	17 May 2018
Hearing Date:	28 February 2018, in Melbourne
Catchwords:	PATENTS – section 104 opposition – whether failure to overcome adverse findings in s59 decision within time period set out in that decision leads to application being in a state of refusal – whether the amendments are for the purpose of clerical error – opposition is unsuccessful – costs awarded
Representation:	Counsel for the applicant: Tom Cordiner SC Patent attorney for the applicant: Wayne McMaster and Rebecca Dutkowski of Minter Ellison Patent attorney for the opponent: Fisher Adams Kelly Callinans

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 15 May 2018 .

<p>(71) A.C.N. 625 973 006 PTY LTD (21) 2018901664 (22) 14.05.2018 (54) A transport system for transporting bulk material</p>	<p>(71) AmPro Innovations Pty Ltd (21) 2018901701 (22) 16.05.2018 (54) A Glove Box System for Recovery of Metal Components Produced by Additive Manufacturing</p>	<p>Bares, P. see Ribbera, S. (21) 2018901662</p>
<p>(71) Acid IP Pty. Ltd. (21) 2018901787 (22) 22.05.2018 (54) Drone Flight Programming Method</p>	<p>(71) Anaxis Pharma Pty Ltd (21) 2018901678 (22) 15.05.2018 (54) Benzimidazoles and uses thereof</p>	<p>(71) Bionomics Limited (21) 2018901724 (22) 17.05.2018 (54) PAIN TREATING COMPOUNDS AND USES THEREOF</p>
<p>(71) Active Baby Pty Ltd (21) 2018901696 (22) 16.05.2018 (54) SELF-ACTUATING SWING APPARATUS</p>	<p>(71) Anaxis Pharma Pty Ltd (21) 2018901681 (22) 15.05.2018 (54) Inhibitors of necroptosis</p>	<p>(71) Bionomics Limited (21) 2018901729 (22) 17.05.2018 (54) MODULATORS OF ION CHANNEL RECEPTORS AND USES THEREOF</p>
<p>(71) Advanced Catering Solutions Pty Ltd (21) 2018901727 (22) 17.05.2018 (54) A DEVICE FOR ELECTRONICALLY MEASURING TEMPERATURE OF A FOOD ITEM AT PREDETERMINED MILESTONES</p>	<p>(71) Anaxis Pharma Pty Ltd (21) 2018901682 (22) 15.05.2018 (54) Substituted ureas, their analogues and uses thereof</p>	<p>(71) BLACKMAN, S. (21) 2018901734 (22) 17.05.2018 (54) AN INHALER DEVICE AND COUPLING THEREFOR</p>
<p>(71) Aerotech Australia Pty Ltd (21) 2018901750 (22) 18.05.2018 (54) Topical treatment</p>	<p>Anderson, C. see Anderson, M. (21) 2018901667</p>	<p>Boyle, P. see Boyle, N. (21) 2018901774</p>
<p>(71) AGFM Systematics Pty Ltd (21) 2018901699 (22) 16.05.2018 (54) FUEL BENEFICIATION DEVICE</p>	<p>(71) Anderson, M.; Anderson, C. (21) 2018901667 (22) 15.05.2018 (54) ScaffTrack Scaffold Locating, Tracking, Identification and Inspection system</p>	<p>(71) Boyle, N.; Boyle, P. (21) 2018901774 (22) 21.05.2018 (54) SPEARGUN LOADING TOOL</p>
<p>(71) AmPro Innovations Pty Ltd (21) 2018901698 (22) 16.05.2018 (54) An Additive Manufacturing Glove Box Machine</p>	<p>(71) ARC Engines Australia Pty Ltd (21) 2018901762 (22) 21.05.2018 (54) A GAS THRUSTER SYSTEM</p>	<p>(71) Breville Pty Limited (21) 2018901792 (22) 22.05.2018 (54) A shearing blender</p>
<p>(71) AmPro Innovations Pty Ltd (21) 2018901700 (22) 16.05.2018 (54) An Additive Manufacturing Installation</p>	<p>(71) ARC Engines Australia Pty Ltd (21) 2018901764 (22) 21.05.2018 (54) A FLOW-THROUGH CATALYTIC REACTOR</p>	<p>(71) Bucceri, A. (21) 2018901785 (22) 21.05.2018 (54) A device for pets to interact with their owners by activating a net that interacts with an App on a mobile Phone.</p>
<p>(71) AmPro Innovations Pty Ltd (21) 2018901700 (22) 16.05.2018 (54) An Additive Manufacturing Installation</p>	<p>(71) archTIS Limited (21) 2018901714 (22) 16.05.2018 (54) A system and method for securely accessing data</p>	<p>(71) Burnett-Jones, R. (21) 2018901790 (22) 22.05.2018 (54) A Stimulation and Treatment Device</p>

Provisional Applications Filed - Name Index cont'd

(71) Bushby, D.
(21) 2018901663 (22) 14.05.2018
(54) SUCKMASTER SELF CLEANING STRAINER :/ The invention removes water from areas that contain debris that can inhibit its effectiveness so to avoid this the unit is equipped with an air cleaning attachment

(71) Byrne, D.
(21) 2018901746 (22) 18.05.2018
(54) Welding Screen

(71) Cadds Group Pty Ltd
(21) 2018901738 (22) 18.05.2018
(54) Shaft Handler Attachment

(71) Campbell, H.
(21) 2018901720 (22) 17.05.2018
(54) Edge searing cooking apparatus

(71) Canfield, P.
(21) 2018901777 (22) 21.05.2018
(54) A Molecule

(71) Care and Style Pty Ltd
(21) 2018901744 (22) 18.05.2018
(54) An upper body garment

(71) Carina Biotech Pty Ltd
(21) 2018901782 (22) 21.05.2018
(54) Chimeric Antigen Receptors with Modified Linker Domain and uses thereof

(71) Castle, C.
(21) 2018901687 (22) 15.05.2018
(54) Dental Surgery Method

(71) CBA Strategic IT Limited
(21) 2018901718 (22) 16.05.2018
(54) SYSTEMS AND METHODS FOR KNOWLEDGE COLLECTION, ACCESS, TRANSFER AND AUGMENTATION

(71) CBG Systems International Pty Ltd
(21) 2018901758 (22) 19.05.2018
(54) A THERMAL AND/OR FIRE INSULATION MATERIAL, A MOUNTING ASSEMBLY AND A KIT

(71) Ceres Tag Pty Ltd
(21) 2018901722 (22) 17.05.2018
(54) ANIMAL TAG

(71) Chen, G.
(21) 2018901705 (22) 16.05.2018
(54) A METHOD OF TRACING OR TRACKING CHANGES IN DATA

Cliffe, S. see Vance, J.
(21) 2018901739

(71) Collins, M.
(21) 2018901770 (22) 21.05.2018
(54) 'Give us a wave' product. Electronic signal and image display used to thanks fellow drivers.

(71) Coma, A.
(21) 2018901716 (22) 16.05.2018
(54) Save my child - Bank card.

(71) COOLING TOWER SOLUTIONS PTY LTD; Fish, N.
(21) 2018901773 (22) 21.05.2018
(54) Plastic Injection moulded modular louvre with intergrated clipping mechanism.(both horizontal and vertical)

(71) coote, r.
(21) 2018901694 (22) 16.05.2018
(54) truckers sleeve is a light weight cotton sleeve made from uv material with a slit on the inside to allow for ventilation while still covering the entire arm in a loose fit. the sleeve comes in a holder that can Velcro to seat cover or attach over the car seat head, making is easy, neat and convenient to access should the sun start to become to intense, also allowing for easy removal and cleaning

(71) CSL Limited
(21) 2018901703 (22) 16.05.2018
(54) Soluble complement receptor Type I variants and uses thereof

(71) Cullen, S.
(21) 2018901702 (22) 14.05.2018
(54) Modular System For Respiration Control

(71) Danton Enterprises Australia Pty Ltd
(21) 2018901713 (22) 16.05.2018
(54) Powerpoint Interface

(71) Deep Exploration Technologies CRC Limited
(21) 2018901763 (22) 21.05.2018
(54) DRILLING FLUIDS AND USES THEREOF

(71) Deo, R.; Maragol, G.
(21) 2018901784 (22) 21.05.2018
(54) Scale Calibration Device

(71) Direct Logistics Pty Ltd
(21) 2018901708 (22) 16.05.2018
(54) Catchment Container For and Method of Containing Escaped Contents

(71) Distillery 3 Est. Pty Limited
(21) 2018901745 (22) 18.05.2018
(54) A Method for Making a Composite Alcoholic Beverage

(71) DMS Composites Pty Ltd
(21) 2018901670 (22) 15.05.2018
(54) A board, watercraft or other vehicle body

(71) DOCBLASTER PTY. LTD.
(21) 2018901776 (22) 21.05.2018
(54) Adaptive Handiwork Digitisation System, Method & Process

(71) Englund, M.
(21) 2018901733 (22) 17.05.2018
(54) Acoustic method and system for tracking objects and identifying trends in tracks of tracked objects for behavioural and relationship information

(71) Englund, M.
(21) 2018901735 (22) 17.05.2018
(54) Acoustic method and system for tracking objects and identifying trends in tracks of tracked objects for behavioural and relationship information

Evans, R. see Ribbera, S.
(21) 2018901662

(71) Fairview Architectural Pty Limited
(21) 2018901676 (22) 15.05.2018
(54) A CLADDING FOR APPLICATION TO A STRUCTURE AND AN ASSEMBLY OF THE CLADDING WITH THE STRUCTURE

(71) FILTERFAB NZ LIMITED
(21) 2018901706 (22) 16.05.2018
(54) A soluble label

Fish, N. see COOLING TOWER SOLUTIONS PTY LTD
(21) 2018901773

(71) Forgetspecs.com Pty Ltd; Queensland University of Technology
(21) 2018901741 (22) 18.05.2018
(54) A DEVICE AND METHOD FOR ALTERING THE VERGENCE OF LIGHT TO IMPROVE AND/OR CORRECT HUMAN VISION OF AN ELECTRONIC DISPLAY

Provisional Applications Filed - Name Index cont'd

(71) Freespace Drone Racing Pty Ltd
(21) 2018901736 (22) 17.05.2018
(54) UNMANNED AERIAL VEHICLES

(71) GADD, T.
(21) 2018901794 (22) 22.05.2018
(54) ELECTRIC FENCE OUTRIGGER ARRANGEMENT, METHOD AND ENGAGING MEMBER THEREFOR

(71) Garland, R.
(21) 2018901665 (22) 14.05.2018
(54) MICT: Mobile Interactive Collaboration Table. The MICT brings together products that exist in the market, but combines them in a unique way to create a new individual presentation tool. The MICT is essentially an interactive touchscreen built into custom furniture, then mounted on a mobile stand that offers adjustment for screen height and tilt. The solution is based around products made by CommBox Australia - the uniqueness is the combination within the custom furniture, meaning the touchscreen forms part of an actual desk - there are no other solutions of this nature available today.

(71) Global Kinetics Corporation Limited
(21) 2018901730 (22) 17.05.2018
(54) SYSTEM FOR DETERMINING PROGRESSION OF PARKINSON'S DISEASE

(71) Globaltech Corporation Pty Ltd
(21) 2018901753 (22) 18.05.2018
(54) DEVICES, SYSTEMS AND METHODS FOR DOWNHOLE EVENT DETECTION AND DEPTH DETERMINATION

(71) greenpowertek Pty Ltd
(21) 2018901615 (22) 11.05.2018
(54) A device that can be attached to the lower end of the Progressive Cavity Pump (PCP) that will prevent silt build up and prevent blocking of the pump, essentially keeping silt and solid material in suspension until the pump can transfer it to the surface. The device can be a rigid, semi rigid or flexible attachment that can be permanently or removably attached to the PCP rotor. It can also be inserted through the PCP stator when setting up the pump.

(71) Griffith University
(21) 2018901709 (22) 16.05.2018
(54) STREPTOCOCCAL TOXIC SHOCK SYNDROME

(71) Harris, M.; McGregor, K.
(21) 2018901748 (22) 18.05.2018
(54) A LIGHT POWERED TOY

(71) Hudson Institute of Medical Research
(21) 2018901775 (22) 21.05.2018
(54) Method of treatment

(71) Illinois Tool Works Inc.
(21) 2018901695 (22) 16.05.2018
(54) IMPROVEMENTS RELATING TO MANUFACTURE OF TRUSSES

(71) Implament Pty Ltd
(21) 2018901728 (22) 17.05.2018
(54) Suture anchor

(71) Infinisea Pty Ltd
(21) 2018901788 (22) 22.05.2018
(54) Fertiliser Dispenser

(71) Integral Care Technologies Limited; Whittington, M.
(21) 2018901723 (22) 17.05.2018
(54) A RECLINING MECHANISM

(71) InterK Peptide Therapeutics Limited
(21) 2018901672 (22) 15.05.2018
(54) Activating Agents

(71) InterK Peptide Therapeutics Limited
(21) 2018901673 (22) 15.05.2018
(54) Peptide Activating Agent

(71) Intex Holdings Pty Ltd
(21) 2018901680 (22) 15.05.2018
(54) Radiology Report Editor

(71) Ireland, B.; Pratt, M.
(21) 2018901717 (22) 16.05.2018
(54) AN EXPANDABLE MOBILE HOUSING ASSEMBLY

(71) IXUP IP Pty Ltd
(21) 2018901684 (22) 15.05.2018
(54) Cryptographic Key Management

(71) KARIT (AUSTRALIA) PTY LTD
(21) 2018901778 (22) 21.05.2018
(54) System and Method for Managing the Distributed Energy Assets in a Community Virtual Power Plant

(71) Kendall, J.
(21) 2018901756 (22) 19.05.2018
(54) PLANT GROWTH DEVICE

(71) Koloveros, G.; Mamko
(21) 2018901759 (22) 20.05.2018
(54) Hoo-Haz. The app that allows people to hire and share common household tools of any description.

(71) LAUREN, H.
(21) 2018901781 (22) 21.05.2018
(54) Irrigation sprinkler housing

(71) Life Science Biosensor Diagnostics Pty Ltd
(21) 2018901675 (22) 15.05.2018
(54) Biosensor with porous wicking layer

(71) Livestock Labs Holdings Pty Ltd
(21) 2018901768 (22) 21.05.2018
(54) An embedded system for monitoring livestock.

(71) Malaxetxetarria, M.
(21) 2018901757 (22) 19.05.2018
(54) Seedling transplantation apparatus

Mamko see Koloveros, G.
(21) 2018901759

(71) Mansfield, E.
(21) 2018901719 (22) 16.05.2018
(54) A new simple golf swing training aid. Small portable and interchangeable device for all clubs.

Maragol, G. see Deo, R.
(21) 2018901784

(71) McCANN, G.; SCOTT, P.
(21) 2018901715 (22) 16.05.2018
(54) "MOOR-RING" - A DEVICE TO ENABLE SAFE MOORING OF WATER CRAFT BY A SOLE OPERATOR. The device enables a sole operator to control the movement of a height adjustable capture mechanism to temporarily secure the movement of watercraft to moorings.

McGregor, K. see Harris, M.
(21) 2018901748

(71) Meltser, A.
(21) 2018901666 (22) 15.05.2018
(54) Design of Novel Smart Wearable Devices including Rings and Wristbands; Bio-metric method for Body Hair Measurement; Expanded User Input Potentiometer; Interchangeable Rechargeable Battery Design and Wearable Receptacle with Sizing Control.

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(71) Mideco Pty Ltd
(21) 2018901749 (22) 18.05.2018
(54) Supplying dusty material

(71) Mirage 3.4D
(21) 2018901747 (22) 18.05.2018
(54) Semantic multidimensional coordinate system for software object models

(71) Monaco Corporation Ltd
(21) 2018901721 (22) 17.05.2018
(54) Cabinet and method of making same

(71) Monash University
(21) 2018901688 (22) 15.05.2018
(54) Method and system of motion correction for magnetic resonance imaging

(71) Monash University
(21) 2018901690 (22) 15.05.2018
(54) Method and system of image reconstruction for magnetic resonance imaging

(71) Monash University
(21) 2018901755 (22) 18.05.2018
(54) Core-shell Particles

(71) MULTITRAX PTY. LTD.
(21) 2018901767 (22) 21.05.2018
(54) Winch Rope Protection Device

(71) Nanollose Limited
(21) 2018901789 (22) 22.05.2018
(54) Methods For Producing Viscose Dope from Microbial Cellulose

(71) newman, k.
(21) 2018901712 (22) 16.05.2018
(54) Lucky lotto card online

(71) Nivaru B.V.
(21) 2018901732 (22) 17.05.2018
(54) A VALVE FOR A HEAT TRANSFER CIRCUIT, A VALVE SYSTEM AND A HEAT TRANSFER CIRCUIT

(71) NUCOR CORPORATION
(21) 2018901704 (22) 16.05.2018
(54) HIGH FRICTION ROLLING OF THIN METAL STRIP

(71) NUCOR CORPORATION
(21) 2018901707 (22) 16.05.2018
(54) ALUMINUM-FREE STEEL ALLOYS AND METHODS FOR MAKING THE SAME

(71) NUCOR CORPORATION
(21) 2018901711 (22) 16.05.2018
(54) METHOD FOR ALTERING CASTING ROLL PROFILE WITH THE ALTERATION OF LOCALIZED TEMPERATURE

(71) Onward Energy Pty Ltd
(21) 2018901760 (22) 20.05.2018
(54) Panel, Apparatus and Method for the Collection of Solar Energy

(71) OURIP PTY LTD
(21) 2018901725 (22) 17.05.2018
(54) Pull Back Closure

(71) OURIP PTY LTD
(21) 2018901726 (22) 17.05.2018
(54) Connector Device

(71) PEPG Business Pty Ltd
(21) 2018901697 (22) 16.05.2018
(54) Energy Device and Method

(71) Pfonr Pty Ltd
(21) 2018901769 (22) 21.05.2018
(54) Method and application for recognition of a mobile communication device from other Bluetooth devices regardless of the discoverability state of the mobile communication device.

(71) PHENIX HEALTH PTY LTD
(21) 2018901679 (22) 15.05.2018
(54) A system, method and device using live streaming, recording videos from Mobile bluetooth training glasses that can broadcast close range verification training by a trainer or trainee in order to verify, build competency across health, logistic markets. The present invention intends to build upon a training data repository and integrate into a Learning Management Systems. This system will allow for the training of one to many and many to one scenario. The design of the glasses will initially be restricted to the direction of the wearer however the 360 viewer technology is currently in testing.

(71) Plane Products Pty Limited
(21) 2018901761 (22) 20.05.2018
(54) The Trackster™ service includes a micro device that can be included in the packing of the asset in transit and the asset immediately becomes a Smart parcel, unlike systems that essentially track post or courier movements via a barcode scanned by the carrier personnel and not the article itself. Trackster combines hardware, software and network technology to provide a unique solution to a common problem in op-

tics of the chain of custody in the supply chain.

Pratt, M. see Ireland, B.
(21) 2018901717

(71) PRESTON, J.C.
(21) 2018901751 (22) 18.05.2018
(54) Fitness Equipment Support System

Purcell, J. see Ribbera, S.
(21) 2018901662

(71) QUANTALEX PTY LTD
(21) 2018901737 (22) 18.05.2018
(54) Interlocking Roof Tile that cannot be separated during high winds or extreme weather conditions

(71) QUANTALEX PTY LTD
(21) 2018901743 (22) 18.05.2018
(54) QuanTile Roof Tile Composition

Queensland University of Technology see Forgetspeccs.com Pty Ltd
(21) 2018901741

(71) Raytech Technologies Pty Ltd
(21) 2018901793 (22) 22.05.2018
(54) Cutting Table

(71) Redarc Technologies Pty Ltd
(21) 2018901765 (22) 21.05.2018
(54) A mounting assembly for mounting a control unit to a panel

(71) Ribbera, S.; Bares, P.; Evans, R.; Purcell, J.
(21) 2018901662 (22) 14.05.2018
(54) Straight Edge paint cover

(71) Rise Form Pty Ltd.
(21) 2018901740 (22) 18.05.2018
(54) WALL FOOTING FORMWORK STRUCTURE

(71) RMB Innovation Pty Ltd
(21) 2018901780 (22) 21.05.2018
(54) A Levelling Device Mounting Assembly

(71) RMIT University
(21) 2018901786 (22) 22.05.2018
(54) METHOD FOR PREPARING AN AQUEOUS DISPERSION OF METAL OXIDE PARTICLES

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(71) Roofus Tools Pty Ltd
(21) 2018901742 (22) 18.05.2018
(54) E-Clip

(71) Rookwood General Cemeteries Reserve Trust
(21) 2018901689 (22) 15.05.2018
(54) Above ground burial structure

(71) Royal Melbourne Institute of Technology
(21) 2018901731 (22) 17.05.2018
(54) 3D Display

Ryan, T. see Tumath, B.
(21) 2018901772

SCOTT, P. see McCANN, G.
(21) 2018901715

(71) STARTWARRIOR IP PTY LTD
(21) 2018901685 (22) 15.05.2018
(54) An apparatus for spark-free starting of an internal combustion engine and method of operation thereof

(71) STM Management Pty Ltd, S.M.P.L.
(21) 2018901752 (22) 18.05.2018
(54) A CASE FOR A TABLET SHAPED DEVICE

(71) Talkiwear Pty Ltd
(21) 2018901683 (22) 15.05.2018
(54) Systems and methods for facilitating learning through interaction with objects in an environment

(71) Telethon Kids Institute; The University of Newcastle
(21) 2018901783 (22) 21.05.2018
(54) PROMOTION OF EPITHELIAL REPAIR

(71) The Council of the Queensland Institute of Medical Research
(21) 2018901677 (22) 15.05.2018
(54) Modulating Immune Responses

The University of Melbourne see The Walter and Eliza Hall Institute of Medical Research
(21) 2018901691

The University of Newcastle see Telethon Kids Institute
(21) 2018901783

(71) The University of Sydney
(21) 2018901766 (22) 21.05.2018
(54) A method and/or apparatus of fabricating a casting

(71) The Walter and Eliza Hall Institute of Medical Research; The University of Melbourne
(21) 2018901691 (22) 15.05.2018
(54) Parasite vaccine

(71) Tumath, B.; Ryan, T.
(21) 2018901772 (22) 21.05.2018
(54) AN ARRANGEMENT FOR MOUNTING AN ARRAY OF PANELS OR THE LIKE AS AN EXTERIOR BUILDING SECTION, AND A METHOD OF CONSTRUCTING A BUILDING EXTERIOR SECTION WITH SAID MOUNTABLE PANELS

(71) UBHUNT PTY LTD
(21) 2018901791 (22) 22.05.2018
(54) SYSTEM AND METHOD FOR IDENTIFYING UNLAWFUL BEHAVIOURS

(71) Universal Field Robots Pty Ltd
(21) 2018901710 (22) 16.05.2018
(54) Autonomous Mobile Machine

(71) Vance, J.; Cliffe, S.
(21) 2018901739 (22) 18.05.2018
(54) A fire detector holder and a method of installation thereof

(71) Virtus Health Limited
(21) 2018901754 (22) 18.05.2018
(54) SYSTEMS AND METHODS FOR ESTIMATING EMBRYO VIABILITY

(71) Water Based Sealers Pty Ltd
(21) 2018901779 (22) 21.05.2018
(54) A Concrete Surface Sealing System

(71) WBS PROJECT H Pty Ltd
(21) 2018901686 (22) 15.05.2018
(54) DATA NETWORK

Whittington, M. see Integral Care Technologies Limited
(21) 2018901723

(71) Wilverex Pty Ltd
(21) 2018901674 (22) 15.05.2018
(54) An Expandable Container

(71) WORLD FIELD (AUST) PTY. LTD.
(21) 2018901771 (22) 21.05.2018
(54) A New Method of Processing of Unsalted and Dried Sea Cucumber Powder Ready for Human Consumption

(71) ZENEX PHARMACEUTICALS PTY LTD
(21) 2018901671 (22) 15.05.2018
(54) TABLET COMPOSITION AND PROCESS

(71) ZHIK PTY LTD
(21) 2018901692 (22) 15.05.2018
(54) Adjustable Harness For Sailing and Sailboarding

(71) ZHIK PTY LTD
(21) 2018901693 (22) 15.05.2018
(54) Watersport Boot

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2018901615	greenpowertek pty ltd	2018901729	Bionomics Limited
2018901662	Ribbera, S.; Bares, P.; Evans, R.; Purcell, J.	2018901730	Global Kinetics Corporation Limited
2018901663	Bushby, D.	2018901731	Royal Melbourne Institute of Technology
2018901664	A.C.N. 625 973 006 PTY LTD	2018901732	Nivaru B.V.
2018901665	Garland, R.	2018901733	Englund, M.
2018901666	Meltser, A.	2018901734	BLACKMAN, S.
2018901667	Anderson, M.; Anderson, C.	2018901735	Englund, M.
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2018901671	ZENEX PHARMACEUTICALS PTY LTD	2018901737	QUANTALEX PTY LTD
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2018901693	ZHIK PTY LTD	2018901760	Onward Energy Pty Ltd
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2018901695	Illinois Tool Works Inc.	2018901762	ARC Engines Australia Pty Ltd
2018901696	Active Baby Pty Ltd	2018901763	Deep Exploration Technologies CRC Limited
2018901697	PEPG Business Pty Ltd	2018901764	ARC Engines Australia Pty Ltd
2018901698	AmPro Innovations Pty Ltd	2018901765	Redarc Technologies Pty Ltd
2018901699	AGFM Systematics Pty Ltd	2018901766	The University of Sydney
2018901700	AmPro Innovations Pty Ltd	2018901767	MULTITRAX PTY. LTD.
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2018901702	Cullen, S.	2018901769	Pfonr Pty Ltd
2018901703	CSL Limited	2018901770	Collins, M.
2018901704	NUCOR CORPORATION	2018901771	WORLD FIELD (AUST) PTY. LTD.
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2018901709	Griffith University	2018901776	DOCBLASTER PTY. LTD.
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2018901726	OURIP PTY LTD	2018901793	Raytech Technologies Pty Ltd
2018901727	Advanced Catering Solutions Pty Ltd	2018901794	GADD, T.
2018901728	Implament Pty Ltd		

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 15 May 2018 .

. (*) Title not in Roman characters

. (**) Title not given

<hr/> <p>(71) ABLE DEFENCE LAWYERS PTY LIMITED (21) 2018203459 (22) 16.05.2018 (54) 2GO is an online portal for legal work to be undertaken on a variety of tasks. Offering easy and affordable legal work via an online portal/website. It will enable ordinary persons to access helpful legal advice and obtain services to assist them in legal matters.</p> <hr/> <p>(71) Accenture Global Solutions (21) 2018203367 (22) 14.05.2018 (54) System and method for determining side-effects associated with a substance (31) 15/625,702 (32) 16.06.17 (33) US</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018203364 (22) 14.05.2018 (54) INTEGRATION PLATFORM FOR MULTI-NETWORK INTEGRATION OF SERVICE PLATFORMS (31) 15/616,007 (32) 07.06.17 (33) US</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018203442 (22) 16.05.2018 (54) PROGRAM CODE COMPARISON AND REPORTING (62) 2017200264</p> <hr/> <p>(71) Adobe Systems Incorporated (21) 2018203368 (22) 14.05.2018 (54) DEEP NEURAL NETWORK ARCHITECTURE FOR SEMANTIC SEGMENTATION OF FORM IMAGES (31) 15/674,100 (32) 10.08.17 (33) US</p> <hr/> <p>(71) Adobe Systems Incorporated (21) 2018203392 (22) 15.05.2018 (54) PLACEMAT: A UI FOR 2D/3D COMPOSITION (31) 15/644,424 (32) 07.07.17 (33) US</p> <hr/> <p>(71) Aeromics, Inc. (21) 2018203357 (22) 14.05.2018 (54) NEW METHODS (62) 2013259526</p> <hr/> <p>(71) Alios BioPharma, Inc. (21) 2018203337 (22) 14.05.2018</p>	<p>(54) Substituted nucleosides, nucleotides and analogs thereof (62) 2013361200</p> <hr/> <p>(71) Alios BioPharma, Inc. (21) 2018203423 (22) 15.05.2018 (54) Substituted nucleosides, nucleotides and analogs thereof (62) 2012358803</p> <hr/> <p>(71) Alnylam Pharmaceuticals, Inc. (21) 2018203382 (22) 15.05.2018 (54) Biodegradable lipids for the delivery of active agents (62) 2016210739</p> <hr/> <p>(71) Amgen Inc. (21) 2018203471 (22) 16.05.2018 (54) Human CGRP receptor binding proteins (62) 2016244220</p> <hr/> <p>(71) Amgen Research (Munich) GmbH (21) 2018203339 (22) 14.05.2018 (54) Antibody Constructs for CDH19 and CD3 (62) 2014209877</p> <hr/> <p>(71) AMO Development, LLC (21) 2018203435 (22) 16.05.2018 (54) System and method for ophthalmic laser surgery employing eye tracking without eye docking (62) 2014237843</p> <hr/> <p>(71) Angel Playing Cards Co., Ltd. (21) 2018203466 (22) 16.05.2018 (54) Inspection system and game token (31) 2017-099903 (32) 19.05.17 (33) JP</p> <hr/> <p>(71) Anglo American Services (UK) Ltd (21) 2018203387 (22) 15.05.2018 (54) Beneficiation of values from ores with a heap leach process (31) 15/631,137 (32) 23.06.17 (33) US</p> <hr/> <p>(71) Aptevo Research and Development, LLC (21) 2018203491 (22) 17.05.2018 (54) CD86 antagonist multi-target binding proteins (62) 2016208322</p> <hr/>	<p>(71) Araim Pharmaceuticals, Inc. (21) 2018203453 (22) 16.05.2018 (54) TISSUE PROTECTIVE PEPTIDES AND PEPTIDE ANALOGS FOR PREVENTING AND TREATING DISEASES AND DISORDERS ASSOCIATED WITH TISSUE DAMAGE (62) 2016203452</p> <hr/> <p>(71) ARC MEDICAL DEVICES, INC. (21) 2018203461 (22) 16.05.2018 (54) PHARMACEUTICAL COMPOSITIONS COMPRISING MODIFIED FUCANS FOR USE IN THE TREATMENT OF FIBROUS ADHESIONS AND OTHER DISORDERS (62) 2016219615</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203323 (22) 11.05.2018 (54) A GAMING DEVICE</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203412 (22) 15.05.2018 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2016201960</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203415 (22) 15.05.2018 (54) A METHOD OF OPERATING AN ELECTRONIC GAMING SYSTEM, AN ELECTRONIC GAMING SYSTEM AND A GAME CONTROLLER (62) 2016231554</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203421 (22) 15.05.2018 (54) A METHOD OF OPERATING A GAMING SYSTEM, AN ELECTRONIC GAMING SYSTEM AND AN ELECTRONIC GAME CONTROLLER (62) 2016228253</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203422 (22) 15.05.2018 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER (62) 2016210649</p>
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<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203424 (22) 15.05.2018 (54) A METHOD OF OPERATING A GAMING SYSTEM, AN ELECTRONIC GAMING SYSTEM AND AN ELECTRONIC GAME CONTROLLER (62) 2016231550</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203425 (22) 15.05.2018 (54) AN ELECTRONIC METHOD OF OPERATING A GAMING SYSTEM, A GAMING SYSTEM AND AN ELECTRONIC GAME CONTROLLER (62) 2016234897</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203427 (22) 15.05.2018 (54) A METHOD OF OPERATING A GAMING SYSTEM, AN ELECTRONIC GAMING SYSTEM AND AN ELECTRONIC GAME CONTROLLER (62) 2016231556</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203429 (22) 15.05.2018 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2016201752</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203452 (22) 16.05.2018 (54) A GAMING DEVICE</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203467 (22) 16.05.2018 (54) A Gaming Machine (62) 2016203480</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203481 (22) 17.05.2018 (54) A SYSTEM AND METHOD FOR PROVIDING A FEATURE GAME (31) 62/543,245 (32) 09.08.17 (33) US</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203488 (22) 17.05.2018 (54) GAMING SYSTEM AND A METHOD OF GAMING (62) 2016228222</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203489 (22) 17.05.2018 (54) A GAMING MACHINE AND METHOD FOR PROVIDING A FEATURE GAME (31) 62/658,325 (32) 16.04.18 (33) US</p>	<p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018203494 (22) 17.05.2018 (54) GAMING SYSTEM AND A METHOD OF GAMING (62) 2016228227</p>	<p>(71) Aston University (21) 2018203331 (22) 14.05.2018 (54) Targeted oesophageal administration of Zn-alpha2-glycoproteins (ZAG), methods and formulations thereof (62) 2013298343</p>	<p>(71) Auspex Pharmaceuticals, Inc (21) 2018203477 (22) 17.05.2018 (54) Benzoquinoline inhibitors of VMAT2 (62) 2014212586</p>	<p>(71) Basso Industry Corp. (21) 2018203344 (22) 14.05.2018 (54) ADJUSTABLE DEPTH-OF-DRIVE NAIL GUN (31) 106115952 (32) 15.05.17 (33) TW</p>	<p>(71) Baxalta GmbH; Baxalta Incorporated (21) 2018203336 (22) 14.05.2018 (54) COMPOSITIONS COMPRISING CHIMERIC OSPA MOLECULES AND METHODS OF USE THEREOF (62) 2013293448</p>	<p>Baxalta Incorporated see Baxalta GmbH (21) 2018203336</p>	<p>(71) Bayer Cropscience Aktiengesellschaft (21) 2018203464 (22) 16.05.2018 (54) N-(2-fluoro-2-phenethyl)carboxamides as nematocides and endoparasiticides (62) 2014261421</p>	<p>(71) BAYER HEALTHCARE LLC (21) 2018203320 (22) 11.05.2018 (54) Antibody and protein formulations (62) 2013308902</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203282 (22) 11.05.2018 (54) SYSTEM AND METHOD FOR GLASS STATE VIEW IN REAL-TIME THREE-DIMENSIONAL (3D) CARDIAC IMAGING (31) 15/638,886 (32) 30.06.17 (33) US</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203283 (22) 11.05.2018 (54) EDGE CARD ADAPTER (31) 15/634,155 (32) 27.06.17 (33) US</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203284 (22) 11.05.2018 (54) NETWORK SNIFFER FOR SYSTEM WATCHDOG AND DIAGNOSTIC (31) 15/638,690 (32) 30.06.17 (33) US</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203289 (22) 11.05.2018 (54) INTEGRATED ASSESSMENT OF ELECTRICAL ACTIVATION AND MYOCARDIAL STRAIN (31) 15/614,111 (32) 05.06.17 (33) US</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203383 (22) 15.05.2018 (54) NETWORKED THERMISTORS (31) 15/594,866 (32) 15.05.17 (33) US</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203385 (22) 15.05.2018 (54) DEFLECTABLE SHAVER TOOL (31) 15/596,677 (32) 16.05.17 (33) US</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203388 (22) 15.05.2018 (54) USING PROXIMAL LOCATION SENSORS TO IMPROVE ACCURACY AND LOCATION IMMUNITY INTERFERENCE (31) 15/599,942 (32) 19.05.17 (33) US</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203446 (22) 16.05.2018 (54) METHODS AND APPARATUS FOR CLEANSING AND PACKAGING MEDICAL INSTRUMENTS OR THE LIKE (31) 15/602,739 (32) 23.05.17 (33) US</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018203447 (22) 16.05.2018 (54) CATHETER WITH COMPOSITE INSERT SUPPORT MEMBER (31) 15/622,018 (32) 13.06.17 (33) US</p>	<p>(71) Biothera, Inc. (21) 2018203444 (22) 16.05.2018 (54) BETA-GLUCAN IMMUNOTHERAPEUTIC METHODS (62) 2013257139</p>	<p>(71) BLUESCOPE STEEL LIMITED (21) 2018203314 (22) 11.05.2018 (54) FORMWORK (62) 2015261585</p>
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(71) BLUESCOPE STEEL LIMITED
(21) 2018203396 (22) 15.05.2018
(54) CHANNEL INDUCTOR
(62) 2014225295

(71) Brainsway, Ltd.
(21) 2018203411 (22) 15.05.2018
(54) Central base coils for deep transcranial magnetic stimulation
(62) 2014220308

(71) Brother Kogyo Kabushiki Kaisha
(21) 2018203326 (22) 11.05.2018
(54) TAPE CASSETTE AND TAPE PRINTER
(62) 2015243050

(71) C. D. WÄLZHOLZ GMBH
(21) 2018203405 (22) 15.05.2018
(54) Cold-rolled narrow strip in the form of flat wire or profiled elements made of a high-strength steel for use in flexible pipes, in particular in flexible pipes for offshore applications, and method for producing such cold-rolled narrow strips
(62) 2014292565

(71) Canon Kabushiki Kaisha
(21) 2018203327 (22) 11.05.2018
(54) System and method for processing a graphic object

(71) Canon Kabushiki Kaisha
(21) 2018203328 (22) 11.05.2018
(54) System and method for aligning views of a graphical object

(71) Canon Kabushiki Kaisha
(21) 2018203329 (22) 11.05.2018
(54) System and method for determining reflectance properties

(71) Carbonxt Group Ltd.
(21) 2018203359 (22) 14.05.2018
(54) Magnetic adsorbents, methods for manufacturing a magnetic adsorbent, and methods of removal of contaminants from fluid streams
(62) 2013274862

(71) Caterpillar Inc.
(21) 2018203324 (22) 11.05.2018
(54) SYSTEM AND METHOD FOR DUMPING MATERIAL
(31) US 15/602,210 (32) 23.05.17 (33) US

(71) CEM Corporation
(21) 2018203402 (22) 15.05.2018
(54) VESSEL AND DISPOSABLE INNER SLEEVE FOR MICROWAVE ASSISTED REACTIONS
(31) 15/934,164 (32) 23.03.18 (33) US

(71) Chien, Y.
(21) 2018203345 (22) 14.05.2018
(54) DEFORMABLE TAMPON

(71) Clene Nanomedicine, Inc.
(21) 2018203373 (22) 15.05.2018
(54) Novel gold-based nanocrystals
(62) 2015258173

(71) Coupe, P.
(21) 2018203443 (22) 16.05.2018
(54) A CONTAINER/BUILDING SYSTEM
(62) 2013327390

(71) Covidien LP
(21) 2018203353 (22) 14.05.2018
(54) Handheld electromechanical surgical system
(31) 15/972,641 (32) 07.05.18 (33) US
62/517,297 09.06.17 US
62/517,276 09.06.17 US

(71) Covidien LP
(21) 2018203360 (22) 14.05.2018
(54) Handheld electromechanical surgical system
(31) 62/517,297 (32) 09.06.17 (33) US
15/972,606 07.05.18 US
62/517,276 09.06.17 US

(71) Covidien LP
(21) 2018203457 (22) 16.05.2018
(54) Systems and methods for tracking and imaging a treatment probe having an integrated sensor
(31) 15/600,304 (32) 19.05.17 (33) US

(71) Cowdory Products Ltd
(21) 2018203398 (22) 15.05.2018
(54) SLIDING PANEL SUSPENSION SYSTEM
(62) 2013270519

(71) DePuy Synthes Products, Inc.
(21) 2018203287 (22) 11.05.2018
(54) INTRAMEDULLARY NAIL INSERTION HANDLE
(31) 15/613,639 (32) 05.06.17 (33) US

(71) Deutsche Post AG
(21) 2018203338 (22) 14.05.2018
(54) Autonomous robot vehicle

(71) Dow AgroSciences LLC
(21) 2018203380 (22) 15.05.2018
(54) Use of picolinamide compounds with fungicidal activity
(62) 2015374378

(71) Dow AgroSciences LLC
(21) 2018203381 (22) 15.05.2018
(54) Picolinamides with fungicidal activity
(62) 2015374376

(71) Dow AgroSciences LLC
(21) 2018203384 (22) 15.05.2018
(54) Use of picolinamide compounds with fungicidal activity
(62) 2015374458

(71) Dow Global Technologies LLC; Rohm and Haas Company
(21) 2018203616 (22) 22.05.2018
(54) CIDYL ETHER ALKOXYLATE BLOCK COPOLYMERS
(31) 62/518,861 (32) 13.06.17 (33) US

(71) DYNEX EXTRUSIONS LIMITED
(21) 2018203445 (22) 16.05.2018
(54) A CAVITY CLOSER
(31) 732038 (32) 17.05.17 (33) NZ
738708 22.12.17 NZ

(71) E. I. du Pont de Nemours and Company
(21) 2018203293 (22) 11.05.2018
(54) COMPOSITIONS COMPRISING A FLUOROOLEFIN
(62) 2017203935

(71) EASYQUIP PTY LTD
(21) 2018203317 (22) 11.05.2018
(54) WASTE MATERIAL COMPACTOR

(71) Ecochem Australia Pty Ltd
(21) 2018203281 (22) 11.05.2018
(54) STARCH APPLICATOR SYSTEM CLEANING SYSTEM AND METHOD

(71) Ecosse Subsea Systems Limited
(21) 2018203403 (22) 15.05.2018
(54) A Seabed Plow Capable of Over-The-Stern Release and Retrieval in any of Boulder Clearing, Trenching and Back-fill Configurations
(62) 2013350868

(71) EMBERTEC PTY LTD
(21) 2018203426 (22) 15.05.2018
(54) ELECTRICITY METER

(71) EPOCH Company, Ltd.
(21) 2018203362 (22) 14.05.2018
(54) Fusible toy bead creating apparatus
(31) 2017-097037 (32) 16.05.17 (33) JP

(71) Essilor International (Compagnie Generale d'Optique); Universite Paris 6 Pierre Et Marie Curie
(21) 2018203487 (22) 17.05.2018

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(54) Ophthalmic filter
(62) 2016204243

Ethris GmbH see Shire Human Genetic Therapies, Inc.
(21) 2018203310

(71) Evogene Ltd.
(21) 2018203260 (22) 10.05.2018
(54) Isolated Polynucleotides and Polypeptides, and Methods of using same for increasing Abiotic Stress Tolerance, Yield, Growth Rate, Vigor, Biomass, Oil Content, and/or Nitrogen use Efficiency of Plants
(62) 2016213710

(71) F. Hoffmann-La Roche AG
(21) 2018203400 (22) 15.05.2018
(54) Blood brain barrier shuttle
(62) 2013307406

(71) FCI Holdings Delaware, Inc.
(21) 2018203430 (22) 15.05.2018
(54) Dolly
(31) 2017901844 (32) 17.05.17 (33) AU

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2018203347 (22) 14.05.2018
(54) BREATH INDICATOR
(62) 2016219709

(71) Foresight Biotherapeutics, Inc.
(21) 2018203492 (22) 17.05.2018
(54) STABLE POVIDONE-IODINE COMPOSITIONS WITH STEROIDS OR NON-STEROIDAL ANTI-INFLAMMATORIES
(62) 2016222491

(71) Forever Cheer International Limited
(21) 2018203501 (22) 17.05.2018
(54) PHARMACEUTICAL COMPOSITIONS FOR TREATING PAIN
(31) 2017-100431 (32) 20.05.17 (33) JP

(71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
(21) 2018203475 (22) 16.05.2018
(54) Decoder and method for decoding an audio signal, encoder and method for encoding an audio signal
(62) 2015282746

(71) Gilead Sciences, Inc.
(21) 2018203309 (22) 11.05.2018
(54) Methods for treating cardiovascular diseases
(62) 2015274987

(71) GLYTECH, LLC
(21) 2018203371 (22) 15.05.2018
(54) COMPOSITION AND METHOD FOR TREATMENT OF DEPRESSION AND PSYCHOSIS IN HUMANS
(62) 2013288827

(71) Gollinucci, G.
(21) 2018203389 (22) 15.05.2018
(54) WASTE BIN-CARRYING FRAME-WORK AND DRAWER, IN PARTICULAR FOR THE WASTE SEPARATE COLLECTION
(31) 102017000052303 (32) 15.05.17 (33) IT

(71) Gromex Media Graphic Sdn. Bhd.
(21) 2018203482 (22) 17.05.2018
(54) Apparatus and Method Affixing Aircraft Display Material Thereof
(31) PI 2018700908 (32) 08.03.18 (33) MY

(71) H2V Pty Ltd
(21) 2018203476 (22) 16.05.2018
(54) Vodka made with water infused with a high concentration of molecular hydrogen
(31) 2017901829 (32) 16.05.17 (33) AU

(71) Halliburton Energy Services, Inc.
(21) 2018203322 (22) 11.05.2018
(54) Shape-memory alloy actuated fastener
(62) 2014399942

(71) Hanmi Pharm. Co., Ltd.
(21) 2018203300 (22) 11.05.2018
(54) Insulinotropic peptide derivative with modified N-terminal charge
(62) 2014204193

(71) Hanson Uitgevers B.V.
(21) 2018203451 (22) 16.05.2018
(54) SUBSTANCE INTRODUCTION METHOD FOR PLANT AND PLANT OBTAINED THEREWITH
(62) 2014328863

(71) Hayward Industries, Inc
(21) 2018203413 (22) 15.05.2018
(54) Swimming pool cleaner
(62) 2014311608

(71) Hayward Industries, Inc
(21) 2018203419 (22) 15.05.2018
(54) Swimming pool cleaner
(62) 2014311608

(71) Highway Care Limited
(21) 2018203433 (22) 16.05.2018
(54) BARRIER SYSTEM AND METHOD OF USE THEREOF
(31) 62/521,902 (32) 19.06.17 (33) US

(71) Horizon Global Pty Ltd
(21) 2018203285 (22) 11.05.2018
(54) Hitch pin and receiver assembly
(62) 2014227485

(71) HOWMEDICA OSTEONICS CORP.
(21) 2018203343 (22) 14.05.2018
(54) PATELLOFEMORAL IMPLANT
(31) 62/506,166 (32) 15.05.17 (33) US

(71) HOWMEDICA OSTEONICS CORP.
(21) 2018203479 (22) 17.05.2018
(54) HIGH FATIGUE STRENGTH POROUS STRUCTURE
(31) 62/508,058 (32) 18.05.17 (33) US

(71) Hunter Douglas Inc.
(21) 2018203312 (22) 11.05.2018
(54) Spring motor for drive for coverings for architectural openings
(62) 2016202990

(71) ICU Medical, Inc
(21) 2018203474 (22) 16.05.2018
(54) User interface improvements for medical devices
(62) 2016204377

(71) Immune Ventures, LLC
(21) 2018203469 (22) 16.05.2018
(54) IN VIVO PRIMING OF NATURAL KILLER CELLS
(62) 2016324604, UNKNOWN

(71) Implantica Patent Ltd
(21) 2018203460 (22) 16.05.2018
(54) Hip joint device and method
(62) 2016204364

(71) Imtrade Australia Pty Ltd
(21) 2018203399 (22) 15.05.2018
(54) PROPYZAMIDE FORMULATIONS
(62) 2016210595

(71) Industrial Adhesives Australasia Pty Ltd
(21) 2018203431 (22) 16.05.2018
(54) IMPROVED PAPER BASED WIPE PRODUCT
(31) 2017901832 (32) 16.05.17 (33) AU

(71) Intel Corporation
(21) 2018203394 (22) 15.05.2018
(54) OPERATOR-ASSISTED DEVICE-TO-DEVICE (D2D) DISCOVERY
(62) 2016202678

(71) Intel IP Corporation
(21) 2018203437 (22) 16.05.2018
(54) USE OF AN OMA MANAGEMENT OBJECT TO SUPPORT APPLICA-

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TION-SPECIFIC CONGESTION CONTROL IN MOBILE NETWORKS
(62) 2015236722

(71) Inventio AG
(21) 2018203401 (22) 15.05.2018
(54) Method and Apparatus for Modernizing an Elevator Installation
(62) 2016213761

(71) IPS Corporation
(21) 2018203313 (22) 11.05.2018
(54) AIR ADMITTANCE VALVE
(62) 2015254888

(71) Jeneil Biosurfactant Company, LLC
(21) 2018203342 (22) 14.05.2018
(54) RESTRUCTURED NATURAL PROTEIN MATRICES
(62) 2014232331

(71) Joh. Friedrich Behrens AG
(21) 2018203397 (22) 15.05.2018
(54) Driving tool for driving fastening means into workpieces
(31) 20 2017 103 050.4 (32) 19.05.17 (33) DE

(71) Joh. Friedrich Behrens AG
(21) 2018203410 (22) 15.05.2018
(54) Driving tool for driving fastening means into workpieces
(31) 17 171 988.3 (32) 19.05.17 (33) EP

(71) John, A.
(21) 2018203391 (22) 15.05.2018
(54) Nozzle
(62) 2014201667

(71) Kapsch TrafficCom AG
(21) 2018203462 (22) 16.05.2018
(54) Onboard-Installation for a Vehicle
(62) 2014201166

(71) L. & A. Fazzini Manufacturing Pty Ltd
(21) 2018203390 (22) 15.05.2018
(54) Improved duct lining system
(31) 2017901971 (32) 24.05.17 (33) AU

(71) Leatherman Tool Group, Inc.
(21) 2018203316 (22) 11.05.2018
(54) MULTIPURPOSE TOOL
(62) 2016202207

(71) LEE, S.; LI, C.
(21) 2018203432 (22) 16.05.2018
(54) WIND POWER GENERATING DEVICE INSTALLED IN A VEHICLE
(31) 106116800 (32) 22.05.17 (33) TW

Levy, F. see Levy, K.

(21) 2018203358

(71) Levy, K.; Levy, F.
(21) 2018203358 (22) 14.05.2018
(54) System for Controlled Delivery of Medical Fluids
(62) 2016210652

LI, C. see LEE, S.
(21) 2018203432

(71) Logrhythm Inc.
(21) 2018203374 (22) 15.05.2018
(54) Advanced intelligence engine
(62) 2016234928

(71) Los Alamos National Security, LLC
(21) 2018203393 (22) 15.05.2018
(54) PATH SCANNING FOR THE DETECTION OF ANOMALOUS SUBGRAPHS AND USE OF DNS REQUESTS AND HOST AGENTS FOR ANOMALY/CHANGE DETECTION AND NETWORK SITUATIONAL AWARENESS
(62) 2016234999

(71) Magic Leap, Inc
(21) 2018203315 (22) 11.05.2018
(54) Three dimensional virtual and augmented reality display system
(62) 2012341069

(71) Magic Leap, Inc.
(21) 2018203286 (22) 11.05.2018
(54) Ultra-high resolution scanning fiber display
(62) 2014207545

(71) Magic Leap, Inc.
(21) 2018203288 (22) 11.05.2018
(54) Ultra-high resolution scanning fiber display
(62) 2014207545

(71) Magic Leap, Inc.
(21) 2018203318 (22) 11.05.2018
(54) Three dimensional virtual and augmented reality display system
(62) 2012341069

(71) Mallinckrodt Hospital Products IP Limited
(21) 2018203332 (22) 14.05.2018
(54) Methods of Administering Nitric Oxide to Arterial or Arterialized Blood
(62) 2013267418

(71) Marine Canada Acquisition Inc.
(21) 2018203379 (22) 15.05.2018

(54) Mounting assembly for positioning stern-mounted propulsion units with a forward convergence
(62) 2014268093

(71) Markforged, Inc.
(21) 2018203340 (22) 14.05.2018
(54) Methods for Fiber Reinforced Additive Manufacturing
(62) 2014274824

(71) MasterCard International Incorporated
(21) 2018203290 (22) 11.05.2018
(54) METHOD AND SYSTEM FOR FACILITATING MICROPAYMENTS IN A FINANCIAL TRANSACTION SYSTEM
(62) 2013222814

(71) Mazarick, M.
(21) 2018203465 (22) 12.05.2018
(54) SYSTEM AND METHOD FOR PROVIDING PRIVATE INSTANCES OF SHARED RESOURCES USING VXLAN
(31) 15/688,846 (32) 28.08.17 (33) US

(71) Medical Research Council
(21) 2018203346 (22) 14.05.2018
(54) Method for cleaning a graphene surface
(62) 2014307798

(71) Medos International Sarl
(21) 2018203296 (22) 11.05.2018
(54) FINGER TRAPS FOR COLLAPSIBLE SUTURE LOOPS
(31) 15/622,360 (32) 14.06.17 (33) US

(71) Medos International Sarl
(21) 2018203301 (22) 11.05.2018
(54) TISSUE AUGMENTATION TACKS FOR USE WITH SOFT TISSUE FIXATION REPAIR SYSTEMS AND METHODS
(31) 15/618,984 (32) 09.06.17 (33) US

(71) MEI, Inc.
(21) 2018203420 (22) 15.05.2018
(54) System to process a valuable document
(62) 2014218963

(71) NEC Corporation
(21) 2018203448 (22) 16.05.2018
(54) Signalling for coordinated multi-point transmission and reception (CoMP)
(62) 2015231317

(71) Novira Therapeutics, Inc.
(21) 2018203354 (22) 14.05.2018
(54) Hepatitis B antiviral agents
(62) 2016231615

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<p>(71) Oakley, Inc. (21) 2018203480 (22) 17.05.2018 (54) Eyewear with outriggers (62) 2013359369</p>	<p>(71) Pacylex Pharmaceuticals Inc. (21) 2018203395 (22) 15.05.2018 (54) Synthetic Lethality And The Treatment Of Cancer (62) 2013337569</p>	<p>(71) Samsonite IP Holdings S.à r.l. (21) 2018203468 (22) 16.05.2018 (54) Luggage article with laterally engaged zipper pull-tabs (31) 17171282.1 (32) 16.05.17 (33) EP</p>
<p>(71) Oren Technologies, LLC (21) 2018203334 (22) 14.05.2018 (54) SUPPORT APPARATUS FOR MOVING PROPPANT FROM A CONTAINER IN A PROPPANT DISCHARGE SYSTEM (62) 2017202215</p>	<p>(71) Pescod, G. (21) 2018203363 (22) 14.05.2018 (54) Cannadol</p>	<p>(71) Seminis Vegetable Seeds, Inc. (21) 2018203485 (22) 17.05.2018 (54) SWEET CORN HYBRID SVSD7749 AND PARENTS THEREOF (31) 15/618,094 (32) 08.06.17 (33) US</p>
<p>(71) Oticon Medical A/S (21) 2018203589 (22) 22.05.2018 (54) Hearing Aid Comprising an Indicator Unit (31) 17172718.3 (32) 24.05.17 (33) EP</p>	<p>(71) Preventative Structural Engineering Pty Ltd (21) 2018203366 (22) 14.05.2018 (54) A Box Gutter System and Sump Overflow Device</p>	<p>(71) Sepal IP Pty Ltd (21) 2018203463 (22) 16.05.2018 (54) Infant Feeding Teat (62) 2014268123</p>
<p>(71) Otis Elevator Company (21) 2018203294 (22) 11.05.2018 (54) Automatic elevator inspection systems and methods (31) 15/593,429 (32) 12.05.17 (33) US</p>	<p>(71) Qualcomm Incorporated (21) 2018203409 (22) 15.05.2018 (54) CONCURRENT WIRELESS COMMUNICATIONS OVER LICENSED AND UNLICENSED SPECTRUM (62) 2014268759</p>	<p>(71) Shire Human Genetic Therapies (21) 2018203308 (22) 11.05.2018 (54) Compositions and methods for treating Gaucher disease (62) 2016200739</p>
<p>(71) Otis Elevator Company (21) 2018203298 (22) 11.05.2018 (54) Automatic elevator inspection systems and methods (31) 15/593,424 (32) 12.05.17 (33) US</p>	<p>(71) Qualcomm Incorporated (21) 2018203414 (22) 15.05.2018 (54) METHOD FOR RE-ENABLING DATA FRAME AGGREGATION AFTER BLUETOOTH SESSION (62) 2015354674</p>	<p>(71) Shire Human Genetic Therapies, Inc.; Ethris GmbH (21) 2018203310 (22) 11.05.2018 (54) PULMONARY DELIVERY OF mRNA TO NON-LUNG TARGET CELLS (62) 2013271392</p>
<p>(71) Otis Elevator Company (21) 2018203299 (22) 11.05.2018 (54) Automatic elevator inspection and positioning systems and methods (31) 15/593,441 (32) 12.05.17 (33) US</p>	<p>(71) Rani Therapeutics, LLC (21) 2018203418 (22) 15.05.2018 (54) Swallowable drug delivery device and methods of drug delivery (62) 2016208382</p>	<p>(71) Sightline Interactive LLC (21) 2018203486 (22) 17.05.2018 (54) Systems and methods for administration and tracking of non-wagering account associated with gaming environment (62) 2016201982</p>
<p>(71) Otis Elevator Company (21) 2018203372 (22) 15.05.2018 (54) Emergency elevator power management (31) 15/622,433 (32) 14.06.17 (33) US</p>	<p>(71) Revivacor, Inc. (21) 2018203351 (22) 14.05.2018 (54) Multi-transgenic pigs for diabetes treatment (62) 2016204067</p>	<p>(71) Sivantos Pte. Ltd. (21) 2018203365 (22) 14.05.2018 (54) Method for characterizing a receiver in a hearing device, hearing device and test apparatus for a hearing device (31) 10 2017 209 816.3 (32) 09.06.17 (33) DE</p>
<p>(71) Otis Elevator Company (21) 2018203376 (22) 15.05.2018 (54) Self-calibrating sensor for elevator and automatic door systems (31) 15/595,552 (32) 15.05.17 (33) US</p>	<p>(71) Rijk Zwaan Zaadteelt en Zaadhandel B.V. (21) 2018203335 (22) 14.05.2018 (54) Peronospora resistance in Spinacia oleracea (62) 2012331260</p>	<p>(71) Smith, L. (21) 2018203386 (22) 15.05.2018 (54) Method of Making Smoothies and Pre-packaged Frozen Smoothie Products A method for providing smoothies to consumers and to retail businesses for resale without the need for a blender is disclosed.</p>
<p>(71) Otis Elevator Company (21) 2018203458 (22) 16.05.2018 (54) Method for tensioning of a load bearing member of an elevator system (31) 62/506,891 (32) 16.05.17 (33) US</p>	<p>(71) Risk Management Solutions, Inc. (21) 2018203417 (22) 15.05.2018 (54) Predicting and managing impacts from catastrophic events using weighted period event tables (62) 2016202575</p>	<p>(71) Southern Mills, Inc. (21) 2018203378 (22) 15.05.2018 (54) FABRICS WITH BALLISTIC PROTECTION AND GARMENTS MADE FROM SAME (62) 2013381356</p>
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(71) Square, Inc.
(21) 2018203297 (22) 11.05.2018
(54) Secure Display Element
(62) 2015339271

(71) Subsea-Energy Oy
(21) 2018203483 (22) 17.05.2018
(54) HYBRID ENERGY PLANT
(62) 2014255587

(71) Svmtech, LLC
(21) 2018203377 (22) 15.05.2018
(54) Plasma ignition plug for an internal combustion engine
(62) 2014337268

(71) Syma Intercontinental AG
(21) 2018203356 (22) 14.05.2018
(54) ANGLE CONNECTOR FOR SUPPORTING PROFILES
(31) 17173061.7 (32) 26.05.17 (33) EP

(71) Synergy Pharmaceuticals Inc.
(21) 2018203472 (22) 16.05.2018
(54) Agonists Of Guanylate Cyclase And Their Uses
(62) 2014235215

(71) Sysmex Corporation
(21) 2018203450 (22) 16.05.2018
(54) Sample preparation apparatus, sample preparation system, sample preparation method, and particle analyzer
(31) 2017-108841 (32) 31.05.17 (33) JP

(71) Tata Consultancy Services Limited
(21) 2018203321 (22) 11.05.2018
(54) ANOMALY DETECTION SYSTEM AND METHOD
(62) 2016201088

(71) TATA CONSULTANCY SERVICES LIMITED
(21) 2018203375 (22) 15.05.2018
(54) Method and system for data based optimization of performance indicators in process and manufacturing industries
(31) 201721009012 (32) 15.05.17 (33) IN

(71) Taxconnections, Inc.
(21) 2018203473 (22) 16.05.2018
(54) Systems And Methods For Ranking And Filtering Professionals Based On User Input And Activity And Interfacing With Professionals Within An Online Community
(62) 2013237854

(71) TELEFONAKTIEBOLAGET L M ERICSSON (PUBL)
(21) 2018203449 (22) 16.05.2018

(54) METHOD AND APPARTUS FOR CONTROLLING AUDIO FRAME LOSS CONCEALMENT
(62) 2016225836

(71) The Boeing Company
(21) 2018203295 (22) 11.05.2018
(54) Aircraft, aircraft wings and associated shear ties
(31) 15/610,598 (32) 31.05.17 (33) US

(71) The Boeing Company
(21) 2018203454 (22) 16.05.2018
(54) Compositionally modulated zinc-iron multilayered coatings
(31) 201711020237 (32) 09.06.17 (33) IN
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(71) The Boeing Company
(21) 2018203455 (22) 16.05.2018
(54) Corrosion resistant and low embrittlement aluminium alloy coatings on steel by magnetron sputtering
(31) 15/678757 (32) 16.08.17 (33) US
201711020234 09.06.17 IN

(71) The Boeing Company
(21) 2018203490 (22) 17.05.2018
(54) Ignition-quenching systems, apparatuses, and methods
(31) 15/684,738 (32) 23.08.17 (33) US

(71) The General Hospital Corporation D/B/ A Massachusetts General Hospital
(21) 2018203330 (22) 13.05.2018
(54) FEMORAL HEADS, MOBILE INSERTS, ACETABULAR COMPONENTS, AND MODULAR JUNCTIONS FOR ORTHOPEDIC IMPLANTS AND METHODS OF USING FEMORAL HEADS, MOBILE INSERTS, ACETABULAR COMPONENTS, AND MODULAR JUNCTIONS FOR ORTHOPEDIC IMPLANTS
(62) 2013323337

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(21) 2018203355

(71) Thule Sweden AB
(21) 2018203370 (22) 15.05.2018
(54) A Load Carrying Bar
(62) 2014267373

(71) Toyota Jidosha Kabushiki Kaisha
(21) 2018203369 (22) 15.05.2018
(54) Torque converter
(31) 2017-096680 (32) 15.05.17 (33) JP

(71) Truphone Limited
(21) 2018203319 (22) 11.05.2018

(54) International converged mobile services
(62) 2014255459

Universite Paris 6 Pierre Et Marie Curie see Essilor International (Compagnie Generale d'Optique)
(21) 2018203487

(71) University of Miami
(21) 2018203361 (22) 14.05.2018
(54) METHODS FOR DETECTING HUMAN PAPILLOMAVIRUS AND PROVIDING PROGNOSIS FOR HEAD AND NECK SQUAMOUS CELL CARCINOMA
(62) 2012340441

(71) University of Virginia Patent Foundation; The University of Birmingham
(21) 2018203355 (22) 14.05.2018
(54) TARGET PEPTIDES FOR IMMUNOTHERAPY AND DIAGNOSTICS
(62) 2013308409

(71) VARIDESK, LLC
(21) 2018203350 (22) 14.05.2018
(54) Quick Assemble Wall System, and Related Methods
(31) 62/506,346 (32) 15.05.17 (33) US

(71) View, Inc.
(21) 2018203436 (22) 16.05.2018
(54) Multi-sensor
(62) 2016334038

(71) vTv Therapeutics LLC
(21) 2018203434 (22) 16.05.2018
(54) TREATMENT OF MILD AND MODERATE ALZHEIMER'S DISEASE
(62) 2013327450

(71) W. L. Gore & Associates, Inc.
(21) 2018203416 (22) 15.05.2018
(54) Durable multi-layer high strength polymer composite suitable for implant and articles produced therefrom
(62) 2016202250

(71) Waymo LLC
(21) 2018203456 (22) 16.05.2018
(54) Autonomous vehicles
(62) 2015263981

(71) Weber-Stephen Products LLC
(21) 2018203349 (22) 14.05.2018
(54) Thermally efficient cooking grate
(31) 15/599,996 (32) 19.05.17 (33) US

(71) Weber-Stephen Products LLC
(21) 2018203352 (22) 14.05.2018

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(54) Removable electric grill controller with
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(31) 15/600,310 (32) 19.05.17 (33) US

(71) WISTRON CORPORATION
(21) 2018203292 (22) 11.05.2018
(54) PEDESTRIAN SAFETY METHOD AND
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(71) Wong, K.
(21) 2018203438 (22) 16.05.2018
(54) Fibre-Cath

(71) Wong, K.
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(54) Sono-Cath

(71) Wong, K.
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(54) Robo-Cath

(71) Xnavitech Pty Ltd
(21) 2018203408 (22) 15.05.2018
(54) PIPE CONNECTORS
(31) 2017904415 (32) 31.10.17 (33) AU

(71) Zetr Pty Ltd
(21) 2018203470 (22) 16.05.2018
(54) An adjustable mounting assembly
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 wandten Forschung e.V.
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 2018203486 Sightline Interactive LLC
 2018203487 Essilor International (Compagnie Generale d'Optique);
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 2018203490 The Boeing Company
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<hr/> <p>(71) Aluminium Industries Investments Pty Ltd (21) 2018100667 (22) 17.05.2018 (54) Utility Vehicle Corner Module with Gate Securing Apparatus (31) 2017901874 (32) 17.05.17 (33) AU 2017901860 17.05.17 AU</p> <hr/>	<p>(71) Beyond Architectural Pty Ltd (21) 2018100657 (22) 17.05.2018 (54) Frameless Glass Fencing Component (62) 2018100140</p> <hr/>	<p>(71) Dezinal Pty Ltd (21) 2018100649 (22) 17.05.2018 (54) An improved screen</p> <hr/>
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<hr/> <p>(71) Apple Inc. (21) 2018100685 (22) 21.05.2018 (54) Connector system impedance matching (62) 2017101132</p> <hr/>	<p>(71) Beyond Architectural Pty Ltd (21) 2018100660 (22) 17.05.2018 (54) Frameless Glass Fencing Component (62) 2018100140</p> <hr/>	<p>(71) George Williamson & Co. Limited (21) 2018100645 (22) 15.05.2018 (54) An Apparatus for Harvesting Tea (31) 1721418.0 (32) 20.12.17 (33) GB</p> <hr/>
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- (71) JENAL ENTERPRISES AUSTRALIA PTY LTD
(21) 2018100648 (22) 16.05.2018
(54) Electric Motorised Trailer Drive System
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- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(21) 2018100620 (22) 14.05.2018
(54) A FRUIT PICKER WITH NON-SLIP COMPONENTS
(31) CN (32) 23.04.18 (33) CN 201820581581.6
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- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(21) 2018100621 (22) 14.05.2018
(54) A FRUIT PICKER WITH SKELETON STRUCTURE
(31) CN (32) 23.04.18 (33) CN 201820581581.6
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- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
(21) 2018100622 (22) 14.05.2018
(54) A FRUIT PICKER WITH FIXING COMPONENTS
(31) CN (32) 23.04.18 (33) CN 201820581581.6
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- (71) Kunming Chuangpei Intellectual Property Services Co., Ltd.
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(31) CN (32) 23.04.18 (33) CN 201820604560.1
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 (54) Method of calling the elevator and an elevator

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 (54) Method of transmission of the elevator and elevator

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 (54) A method of feedback of monitoring data when the elevator is abnormally used and an elevator

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2018100458 **Jilin Province Beijian Biological Technology Co., Ltd.** The filing date has been amended to 14.04.2018
 2018100486 **May, R.** The filing date has been amended to 19.04.2018

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

The codes next to each number have the following meanings:

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

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2012364760 Humes, H.; Buffington, Deborah The application has been assigned to **CytoPherx, Inc.**

2013

2013247347 FrontRange Solutions Inc. The application has been assigned to **Ivanti, Inc.**

2013349898 Gnosis S.p.A.; Velleja Research S.r.l. The application has been assigned to **Gnosis S.p.A.**

2013402725 Metaio GmbH The application has been assigned to **Apple Inc.**

Assignments before Grant, Section 113**2014**

2014201984 Stanley Works (Europe) GmbH The application has been assigned to **Stanley Black & Decker MEA FZE**

2014216060 Theranos, Inc. The application has been assigned to **Theranos IP Company, LLC**

2014217893 Theranos, Inc. The application has been assigned to **Theranos IP Company, LLC**

2014225907 Theranos, Inc. The application has been assigned to **Theranos IP Company, LLC**

2014262629 Maytech Music Systems Pty Ltd The application has been assigned to **May, Gerard; Maida, James**

2014293291 ADC Telecommunications, Inc.; TE Connectivity Nederland B.V. The application has been assigned to **CommScope Technologies LLC; CommScope Asia Holdings B.V.**

2014296038 Board of Trustees of the University of Arkansas The application has been assigned to **Bioventures, LLC.**

2014310698 NTS Nano TechnologySolar The application has been assigned to **NTS NanoTechnologySolar GmbH**

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2014386207 Fernandez-Alcon, Jose; Wen, Norman; President and Fellows of Harvard College; Novak, Richard The application has been assigned to **President and Fellows of Harvard College**

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2015226960 Slawin, Kevin; Chang, Wei-Chun; Spencer, David; Bellicum Pharmaceuticals, Inc. The application has been assigned to **Bellicum Pharmaceuticals, Inc.**

2015233337 Beatstack AS The application has been assigned to **Physical Enterprises, Inc.**

2015249123 Scambia Holdings Cyprus Limited The application has been assigned to **Bosal ACPS Holding 2 B.V.**

2015250039 Theraly Pharmaceuticals Inc. The application has been assigned to **D&D Pharmatech Inc.**

2015323913 Rennovia Inc. The application has been assigned to **Archer-Daniels-Midland Company**

2015358536 Rennovia Inc. The application has been assigned to **Archer-Daniels-Midland Company**

2016

2016201305 Stanley Works (Europe) GmbH The application has been assigned to **Stanley Black & Decker MEA FZE**

Assignments before Grant, Section 113

2016202045 Theranos, Inc. The application has been assigned to **Theranos IP Company, LLC**

2016209046 Confluence Life Sciences, Inc. The application has been assigned to **Aclaris Therapeutics, Inc.**

2016210684 Cue, Inc. The application has been assigned to **Cue Health Inc.**

2016260153 Shanghai Jiao Tong University The application has been assigned to **Jiangsu Kunhui Biotechnology Co., Ltd.**

2016260761 Von Heland, Fredrik The application has been assigned to **Offshore Access AB**

2016277326 Biosysteme AG The application has been assigned to **System Biologie AG**

2016296589 Cue Inc. The application has been assigned to **Cue Health Inc.**

2016302768 AstraZeneca Pharmaceuticals LP; MedImmune Limited The application has been assigned to **MedImmune Limited**

2016327437 Fisher & Paykel Healthcare Limited; Cheung, Dexter Chi Lun; Liang, Wenjie Robin The application has been assigned to **Fisher & Paykel Healthcare Limited**

2016328384 Universite de Liege; Centre Hospitalier Universitaire de Liege; Universiteit Maastricht The application has been assigned to **Universite de Liege; Centre Hospitalier Universitaire de Liege**

2017

2017208335 Rodriguez, Joseph; Pentair Thermal Management LLC The application has been assigned to **nVent Services GmbH**

2017208336 Rodriguez, Joseph; Pentair Thermal Management LLC The application has been assigned to **nVent Services GmbH**

2017261608 Metaio GmbH The application has been assigned to **Apple Inc.**

2017901846 Huygens, Flavia The application has been assigned to **Microbio Pty Ltd**

2017901908 Monash University The application has been assigned to **Royal Melbourne Institute of Technology**

2017903058 Matthews, Owen The application has been assigned to **Tyre Tuft Pty Ltd**

2017903339 Dichiera, Stephen The application has been assigned to **Global Care Beds Pty Ltd**

2018

2018201047 Theranos, Inc. The application has been assigned to **Theranos IP Company, LLC**

Assignments before Grant, Section 113

2018201076 **Theranos, Inc. Theranos IP Company, LLC** The application has been assigned to

2018201201 **Theranos, Inc. Theranos IP Company, LLC** The application has been assigned to

2018202113 **Theranos, Inc. Theranos IP Company, LLC** The application has been assigned to

2018202249 **Theranos, Inc. Theranos IP Company, LLC** The application has been assigned to

Extensions of Time, Section 223

Applications Received

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

2007

2007203643 **Mick Murray Welding (N.T.) Pty Ltd** An application to extend the time from 03 Aug 2017 to 03 Apr 2018 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2009

2009238194 **Exell Technology Pty Limited** An application to extend the time from 18 Aug 2017 to 18 Jan 2018 in which to pay the acceptance fee has been filed . Address for service - Peter Maxwell & Associates Level 6, 60 Pitt Street Sydney NSW 2000 AU

2013

2013252625 **ExxonMobil Upstream Research Company; General Electric Company** An application to extend the time from 19 Apr 2017 to 19 Apr 2018 in which to pay a renewal fee has been filed . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2015

2015100880 **Lin, P.** An application to extend the time from 02 Jul 2017 to 02 Mar 2018 in which to pay a renewal fee has been filed . Address for service - McMahon & Gordon Suite 306 Fayworth House 379 - 383 Pitt Street Sydney NSW 2000 AU

Applications Allowed - Section 223(2)

1996

1996041398 **Millennium Pharmaceuticals, Inc.** 11 Oct 2017 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2006

2006233200 **CGB Engineering Pty Ltd** The time in which to pay a renewal fee has been extended to 26 Oct 2017 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2009

2009202435 **Knorr-Bremse Australia Pty Ltd** The time in which to pay a renewal fee has been extended to 18 Feb 2018 . Address for service

Extensions of Time, Section 223

- FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2010

2010244978 **Global Class Holdings Limited** The time in which to pay a continuation fee has been extended to 07 Dec 2017 . Address for service - Global Class Holdings Ltd PO Box 200 Woden ACT 2606 AU

2011

2011201345 **Victor, V.** The time in which to pay the acceptance fee has been extended to 14 Apr 2018 . Address for service - Vyrodov Victor 12 Frankstone Gardens Drive Currum Down VIC 3201 AU

2011320732 **Mars Incorporated** The time in which to gain acceptance and pay the continuation fee has been extended to 08 Jun 2018 . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2012

2012389957 **Caboni, M.** The time in which to gain acceptance has been extended to 28 May 2018 . Address for service - Michele Caboni Ashutosh Choudhary C/O KAnalysis Level 54 111 Eagle Street Brisbane QLD 6000 AU

2013

2013100817 **Alshakshir, H.** The time in which to pay a renewal fee has been extended to 11 Jan 2018 . Address for service - Hasan Alshakshir 2 Denison Place Roxburgh Park VIC 3064 AU

2013281334 **Vermeer Manufacturing Company** The time in which to pay a renewal fee has been extended to 27 Jan 2018 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2013284994 **Revankar Krishna Prasad, P.** The time in which to gain acceptance has been extended to 21 Jun 2018 . Address for service - krishna prasad panduranga revankar Mr MELVIN WILSON 32, tarbet street kenmore QLD 4069 AU

2014

2014100828 **Alshakshir, H.** The time in which to pay a renewal fee has been extended to 18 Feb 2018 . Address for service - Hasan Alshakshir 2 Denison Place Roxburgh Park VIC 3064 AU

2014205009 **Chung, D.** The time in which to request Examination has been extended to 10 Feb 2018 . Address for service - Neemo Inc 21403/Neemo Inc c/o Duane Chung GPO Box 1171 SYDNEY NSW 2001 AU

2014268379 **Bytemark, Inc.** The time in which to request Examination has been extended to 20 May 2018 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2015

2015321012 **Tata Steel Uk Limited** The time in which to enter the National Phase has been extended to 23 Dec 2017 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

Extensions of Time, Section 223**2018**

2018202157 **eBet Gaming Systems** The time in which to make a further application for a divisional patent has been extended to 24 Apr 2018 . Address for service - Franke Hyland PO Box 356 North Ryde NSW 1670 AU

2018202612 **Life Technologies Corporation** The time in which to make a further application for a divisional patent has been extended to 24 Apr 2018 . Address for service - Griffith Hack L 22 Allendale Square 77 St Georges Terrace Perth WA 6000 AU

2018203266 **The Powerwise Group, Inc.** The time in which to make a further application for a divisional patent has been extended to 31 May 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2018203291 **CRODA, INC.** The time in which to make a further application for a divisional patent has been extended to 09 Jun 2018 . Address for service - Houlihan² Pty Ltd Level 1, 70 Doncaster Road BALWYN NORTH VIC 3104 AU

Amendments**Applications for Amendment**

A person interested in opposing the allowance of amendments under Section 104 may at any time within two months from the date of this journal give notice at the Patent Office using the approved form accompanied by the prescribed fee.

A person who wishes to be heard in relation to a proposed Rectification of the Register must file a request to be heard within two months from the date of this journal.

2001

2001073400 Joint assembly to resist galling **Caterpillar Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2017 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2012

2012308320 Multimeric oligonucleotide compounds **Translate Bio MA, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2012326283 Restricted immunoglobulin heavy chain mice **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 15 May 2018 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2013

2013256251 Human antibodies to Fel d1 and methods of use thereof **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 02 May 2018 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2013303233 Prostate specific antigen agents and methods of using same for prostate cancer imaging **VisEn Medical, Inc.** The nature of the amendment is as shown in the statement(s) filed 15 May 2018 .

Amendments

Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014

2014214561 Compositions and methods for treating neurodegenerative diseases **Mitokinin LLC ; The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 17 May 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014227909 Flavivirus neutralizing antibodies and methods of use thereof **Dana-Farber Cancer Institute, Inc.** The nature of the amendment is as shown in the statement(s) filed 16 May 2018 . Address for service - Cullens Pty Ltd GPO Box 1074 Brisbane QLD 4001 AU

2014277569 Magnet assemblies **Nanalysis Corp.** The nature of the amendment is as shown in the statement(s) filed 26 Apr 2018 . Address for service - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001 AU

2014362279 Automated connection assembly **Blackhawk Specialty Tools, LLC** The nature of the amendment is as shown in the statement(s) filed 16 May 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016

2016219650 COMPOSITIONS AND METHODS FOR EXTENDED THERAPY WITH AMINOPYRIDINES **Acorda Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 11 May 2018 . Address for service - HENRY HUGHES IP LTD Level 33 Australia Square 264 George Street Sydney NSW 2000 AU

2016234985 Benzothiazole compounds and their pharmaceutical use **Gilead Sciences, Inc.** The nature of the amendment is as shown in the statement(s) filed 11 May 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017

2017101582 Therapytrike, a physiotherapy device for delivering and facilitating muscle movement and work to and in the legs and back of a person. More specifically, the present invention relates to a physiotherapy device for delivery and facilitating such muscle movement and work to persons with physical and/or intellectual disabilities. **Find-Me Technologies Pty Ltd ; Ingerson , D.** The nature of the amendment is: Remove patentee Find-Me Technologies Pty Ltd . Address for service - David Ingerson 11 Jessie Cres Bethania QLD 4205 AU

Amendments Made**2004**

2004225436 **Inguran, LLC** The nature of the amendment is: Amend the name of the inventor to read Nayak, Niraj V.; Vandre, Gary P.; Wallace, Jeffrey D.; Westfall, Lon A.; Hatcher, Jeremy T. and Durack, Gary

2007

2007287098 **Janssen Pharmaceutica NV** The nature of the amendment is: Amend the name of the inventor to read Auerbach, Alan H.; Belldegrun, Arie S. and de Bono, Johann S.

Amendments

2010

2010200961 **Inguran, LLC** The nature of the amendment is: Amend the name of the inventor to read Durack, Gary; Hatcher, Jeremy T.; Westfall, Lon A.; Wallace, Jeffrey D.; Vandre, Gary P. and Nayak, Niraj V.

2012

2012345572 **Indiana University Research and Technology Corporation** The nature of the amendment is as shown in the statement(s) filed 06 Feb 2018

2013

2013200095 **Esco Corporation** The nature of the amendment is as shown in the statement(s) filed 14 Mar 2017

2013207669 **Memorial Sloan Kettering Cancer Center** The nature of the amendment is as shown in the statement(s) filed 20 and 21 Feb 2018

2013249820 **University of Washington through its Center for Commercialization** The nature of the amendment is: Amend the name of the inventor to read Russell, David W. and Hirata, Roli K.

2013258844 **Zymeworks Inc.** The nature of the amendment is: Amend the name of the inventor to read Ng, Gordon Yiu Kon; Spreter Von Kreudenstein, Thomas and Weisser, Nina E.

2013263002 **Seattle Genetics, Inc.** The nature of the amendment is as shown in the statement(s) filed 14 Feb 2018

2013271841 **International Stem Cell Corporation** The nature of the amendment is: Amend the name of the inventor to read Gonzalez, Rodolfo; Garitaonandia, Ibon and Kern, Russell A.

2013299627 **Celgene Corporation** The nature of the amendment is as shown in the statement(s) filed 14 Feb 2018

2013387709 **SAAB AB** The nature of the amendment is as shown in the statement(s) filed 23 Feb 2018

2014

2014201022 **Yarra Valley Water** The nature of the amendment is: Amend the name of the inventor to read Dang, Peter; Chalmers, Greg; BUCHNER, Henk; JAYARATNE, Asoka; NARANGALA, Rita and NYHOLM, Andrew

2014201604 **SigAssure UK Limited** The nature of the amendment is: Application is to proceed under the number 2014101630

2014201604 **SigAssure UK Limited** The nature of the amendment is as shown in the statement(s) filed 11 May 2018

2014212574 **CCS Technology, Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Feb 2018

2014224190 **LEVNO LIMITED** The nature of the amendment is as shown in the statement(s) filed 07 May 2018

Amendments

2014241074 **Baxter International Inc.; Baxter Healthcare SA** The nature of the amendment is as shown in the statement(s) filed 12 Feb 2018

2014308552 **The Council of The Queensland Institute of Medical Research** The nature of the amendment is: Amend the Divisional Details to read 2013398294

2014326989 **Dow Global Technologies LLC** The nature of the amendment is: Amend the invention title to read DRILLING FLUID COMPOSITION AND METHOD USEFUL FOR REDUCING ACCRETION OF BITUMEN ON DRILL COMPONENTS

2014368984 **MicroVenton, Inc.** The nature of the amendment is: Amend the name of the inventor to read Bowman, Heath and Tsukashima, Ross

2014372085 **Panasonic Intellectual Property Corporation of America** The nature of the amendment is: Amend the invention title to read Visible light communication method, identification signal, and receiver

2014401663 **Allen-Vanguard Corporation** The nature of the amendment is: Amend the name of the inventor to read Yensen, Trevor Noel and Corkery, Travis Patrick

2015

2015244292 **Dexcom, Inc.** The nature of the amendment is as shown in the statement(s) filed 15 Feb 2018

2015246038 **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 21 Feb 2018

2015256246 **Dow AgroSciences LLC** The nature of the amendment is as shown in the statement(s) filed 18 Jan 2018

2015268662 **Hologic, Inc.** The nature of the amendment is: Amend the name of the inventor to read STEIN, Jay; SMITH, Andrew Paul; DEFREITAS, Kenneth; ZHENXUE, Jing; NIKLASON, Loren; RUTH, Christopher; REN, Baorui and SHAW, Ian

2015277554 **Elanco US Inc.** The nature of the amendment is as shown in the statement(s) filed 15 Feb 2018

2015414070 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read METHOD AND APPARATUS FOR TRANSMITTING UPLINK CONTROL INFORMATION UCI

2016

2016213708 **AVALYN PHARMA INC.** The nature of the amendment is: Amend the invention title to read Aerosol pirfenidone and pyridone analog compounds and uses thereof

2016219600 **Maltese, C.; Pereira, J.; Sutton, J.** The nature of the amendment is as shown in the statement(s) filed 10 May 2018

2016219724 **Staunton, I.** The nature of the amendment is: Amend the name of the inventor to read Staunton, Ion Leslie

Amendments

- 2016222499 **Sipco Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2018
- 2016222499 **Sipco Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2016102381
- 2016232963 **Watschinger, K.; Mayr, P.** The nature of the amendment is as shown in the statement(s) filed 15 Feb 2018
- 2016250320 **The Boeing Company** The nature of the amendment is as shown in the statement(s) filed 22 Feb 2018
- 2016250486 **Aristocrat Technologies Australia Pty Limited** The nature of the amendment is: Amend the name of the inventor to read LARSSON, Ulf and OTTERLING, Jan
- 2016273913 **Huawei Device (Dongguan) Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 01 Feb 2018
- 2016292351 **MJN U.S. Holdings LLC** The nature of the amendment is: Amend the name of the inventor to read Ao, Zihua; Berseth, Carol Lynn; Cobb, Patricia; Gonzalez, Juan M.; London, Elisha; Nguyen, Minhthuy; Richards, James David; Rudolph, Colin; Alvey, John D. and Maldonado, Yadilka
- 2016297248 **Scholar Rock, Inc.** The nature of the amendment is: Amend the name of the inventor to read Straub, Michelle; Turner, Katharine Jane; Jackson, Justin W. and McConaughy, William K.
- 2016331555 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read AIR CONDITIONING INDOOR UNIT
- 2016335572 **The Children's Hospital of Philadelphia** The nature of the amendment is: Amend the name of the inventor to read Davidson, Beverly L.; Monteyes, Alejandro Mas and Ebanks, Shauna
- 2016338925 **Noramco, Inc.** The nature of the amendment is: Amend the invention title to read PROCESS FOR THE PREPARATION OF (S)-2-((4R,4AS, 6R, 7R, 7AR,12BS)-7,9-DIMETHOXY-1,2,3,4,5,6,7,7A-OCTAHYDRO-4A,7-ETHANO-4, 12-METHANOBENZOFURO[3,2-E] ISOQUINOLIN-6-YL)-3,3-DIMETHYLBUTAN-2-OL
- 2016342272 **SRI International; Yamaha Hatsudoki Kabushiki Kaisha** The nature of the amendment is: Amend the name of the inventor to read Low, Thomas; De Candia, Thomas; Yun, Seungkook; Egan, Thomas; Chavez, Bryan; Kernbaum, Alexander; Shear, Riley; Gerard, Leonard; Morfey, Stephen; Mahoney, Richard; Vincent, Regis; Birkmeyer, Paul; Morita, Hiroyuki; Muramatsu, Hirokatsu; Nishimura, Keiji; Saijou, Hiroshi; Satou, Akira; Uchiyama, Toshifumi; Wanatabe, Hitoshi and Watanabe, Shirou
- 2016344404 **RJSK, LLC** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2018
- 2016349709 **University of Southern California** The nature of the amendment is: Amend the invention title to read Development of prognostic markers DSG-3 from the saliva of oral cancer patients

Amendments

- 2016349709 **University of Southern California** The nature of the amendment is: Amend the name of the inventor to read Uttam K, Sinha and Masood, Rizwan
- 2016350296 **Megakaryon Corporation; Satake Chemical Equipment Mfg., Ltd.** The nature of the amendment is: Amend the invention title to read Method for producing platelets using reciprocating stirring device
- 2016351641 **Migraine Stopper Pty. Ltd.** The nature of the amendment is: Application is to proceed under the number 2016102382
- 2016357901 **Suzhou Suncadia Biopharmaceuticals Co., Ltd.; Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the invention title to read PD-L1 ANTIBODY, ANTIGEN-BINDING FRAGMENT THEREOF AND MEDICAL APPLICATION THEREOF
- 2016365594 **Herrenknecht Aktiengesellschaft** The nature of the amendment is: Amend the invention title to read Device and method for advancing a cavity in underground mining
- 2016369726 **Tsinghua University; Nuctech Company Limited** The nature of the amendment is: Amend the invention title to read Multi-modality detection system and method
- 2017**
- 2017202486 **Segedi, N.** The nature of the amendment is: Application is to proceed under the number 2017101831
- 2017232200 **Liebherr-Mining Equipment Colmar SAS** The nature of the amendment is: Amend the name of the inventor to read Gliniorz, Volker; Bonnetot, Guillaume and Weiss, Oliver
- 2017305004 **Novelis Inc.** The nature of the amendment is: Amend the name of the inventor to read Kadali, Jyothi and Simielli, Eider Alberto

2018

- 2018100221 **Wu, H.; Feng, Y.; Li, T.; Qiao, Y.; Shi, W.; Zhou, Z.** The nature of the amendment is: Amend the name of the inventor to read Wu, Hao; Feng, Yinan; Li, Taifu; Qiao, Yifu; Shi, Weiyi and Zhou, Ziying
- 2018202199 **Emergent BioSolutions Canada Inc.** The nature of the amendment is: Amend the name of the inventor to read GEORGE, Joyee Antony; BERRY, Jody; JOHNSTONE, Darrell and TIGHE, Bonnie

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

2001

- 2001277810 **Bakker Elkhuizen Innovations B.V.** The name of the patentee has been altered to **OAHWIP B.V.**

2002

- 2002210574 **Akzo Nobel N.V.** The name of the patentee has been altered to **Allnex Netherlands B.V.**

Amendments

2002230272 Real Enterprise Solutions Development B.V. The name of the patentee has been altered to **RES Software Development B.V.**

2006

2006244482 Titan Spine, LLC The name of the patentee has been altered to **Titan Spine, Inc.**

2008

2008213820 MBA Sciences, Inc. The name of the patentee has been altered to **Reneo, Inc.**

2008229609 Nabriva Therapeutics AG The name of the patentee has been altered to **Nabriva Therapeutics GmbH**

2011

2011236086 Cluster LNG Co. The name of the patentee has been altered to **Cluster LNG Co. Ltd.**

2011257938 Nabriva Therapeutics AG The name of the patentee has been altered to **Nabriva Therapeutics GmbH**

2011292400 EBO Group, Inc. The name of the patentee has been altered to **PT Tech, LLC**

2011293145 Rx-Safe, LLC The name of the patentee has been altered to **RxSafe, LLC**

2012

2012318752 Moderna Therapeutics, Inc. The name of the patentee has been altered to **ModernaTX, Inc.**

2012370485 Cambridgesoft Corporation The name of the applicant has been altered to **PerkinElmer Informatics, Inc.**

2013

2013222179 Protiva Biotherapeutics Inc. The name of the patentee has been altered to **Arbutus Biopharma Corporation**

2013235264 Titan Spine, LLC The name of the patentee has been altered to **Titan Spine, Inc.**

2013243952 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2013243953 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2013243955 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2013245499 Real Enterprise Solutions Development B.V. The name of the applicant has been altered to **RES Software Development B.V.**

2013280952 Titan Spine, LLC The name of the applicant has been altered to **Titan Spine, Inc.**

Amendments

2013400088 GRD Franmarine Holdings Pty Ltd The name of the applicant has been altered to **CleanSubSea Operations Pty Ltd**

2014

2014262567 Joseph E. Breaux III; Chad A. Kennedy; Robert W. Guba ; obdEdge, LLC The name of the applicant has been altered to **obdEdge, LLC**

2014348629 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**

2014384763 BakkerElkhuizen Innovations B.V. The name of the applicant has been altered to **OAHWIP B.V.**

2014407671 TCM Korea Co., Ltd. The name of the applicant has been altered to **TCM Biosciences Inc.**

2015

2015231621 NuPulse, Inc. The name of the applicant has been altered to **NuPulseCV, Inc.**

2015255845 Titan Spine, LLC The name of the applicant has been altered to **Titan Spine, Inc.**

2015277294 Titan Spine, LLC The name of the applicant has been altered to **Titan Spine, Inc.**

2015289583 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2015289656 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2015328012 Protiva Biotherapeutics, Inc. The name of the applicant has been altered to **Arbutus Biopharma Corporation**

2015360829 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**

2016

2016200803 RX-SAFE, LLC The name of the patentee has been altered to **RxSafe, LLC**

2016219724 Ion Staunton The name of the applicant has been altered to **Staunton, I.**

2016240393 Hazer Group Limited The name of the applicant has been altered to **Hazer Group Ltd**

2016311449 Equinox, Inc. The name of the applicant has been altered to **Equinox Ophthalmic, Inc.**

2016323985 Novartis AG; The Trustees of the University of Pennsylvania; Bushman, Fredric; Fraietta, Joseph; June, Carl; Melenhorst, Jan; Noble, Christopher; Young, Regina The name of the applicant has been altered to **Novartis AG; The Trustees of the University of Pennsylvania**

Amendments

2016339031 Drone Seed Co. The name of the applicant has been altered to **DRONESEED CO.**

2016342046 Allaysis, LLC; Regents of the University of Minnesota
The name of the applicant has been altered to **Allaysis, LLC**

2016353057 Regents of the University of Minnesota; Maciej Maselko; Mike Smanski The name of the applicant has been altered to **Regents of the University of Minnesota**

2016355577 Titan Spine, LLC The name of the applicant has been altered to **Titan Spine, Inc.**

2016355581 Titan Spine, LLC The name of the applicant has been altered to **Titan Spine, Inc.**

2016366859 NCM Innovations (PVT) Ltd The name of the applicant has been altered to **NCM Innovations (Pty) Ltd**

2016905316 Nutra Pty Ltd The name of the applicant has been altered to **Howard, D.; Irizarry, M.**

2017

2017203848 RX-SAFE, LLC The name of the applicant has been altered to **RxSafe, LLC**

2017204370 GRD Franmarine Holdings Pty Ltd The name of the applicant has been altered to **CleanSubSea Operations Pty Ltd**

2017213503 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2017219054 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2017232121 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2017235995 ReveraGen Biopharma, INC. The name of the applicant has been altered to **ReveraGen BioPharma, Inc.**

2017901839 Advanced Nano Technologies Limited The name of the applicant has been altered to **Advance NanoTek Ltd.**

2018

2018100221 Wu, Hao; Feng, Weinan; Li, Taifu; Qiao, Yifu; Shi, Weiyi; Zhou, Ziyang The name of the patentee has been altered to **Wu, H.; Feng, Y.; Li, T.; Qiao, Y.; Shi, W.; Zhou, Z.**

2018200373 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2018200374 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2018200375 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

Amendments

2018200377 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2018200380 Moderna Therapeutics, Inc. The name of the applicant has been altered to **ModernaTX, Inc.**

2018203151 Fertility Lab Sciences, Inc. The name of the applicant has been altered to **Fertility Lab Sciences, LLC**

2018203186 University of Florida Research Foundation, Inc.; The Government of the United States of America As Represented by the Secretary of the Department of Health and Human Services, Centers for D; Cornell Research Foundation, Inc. The name of the applicant has been altered to **University of Florida Research Foundation, Inc.; The Government of the United States of America As Represented by the Secretary of the Department of Health and Human Services, Centers for Disease Control and Prevention; Cornell Research Foundation, Inc.**

2018203464 Bayer Cropscience Aktiengesellschaft The name of the applicant has been altered to **Bayer CropScience Aktiengesellschaft**

2018900110 Toop, Wendy The name of the applicant has been altered to **Sarney, E.; Toop, W.**

Notice of Intention to Amend under Section 105 pursuant to the Federal Court Rules

Australian Patent/Patent Application 2010202253 in the name(s) of Car-gill, Inc.; Branhaven LLC

Applications Open to Public Inspection

Name Index

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

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A61B 1/307 (2006.01)
A61B 5/20 (2006.01)
A61B 17/34 (2006.01)
A61F 2/00 (2006.01)
A61F 2/04 (2006.01)
A61M 1/00 (2006.01)
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F23D 14/12 (2006.01)
A47J 37/07 (2006.01)
F24C 3/00 (2006.01)
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A61B 5/1473 (2006.01)
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A47L 9/10 (2006.01)
A47L 5/24 (2006.01)
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F27B 1/14 (2006.01)
C21C 5/44 (2006.01)
C21C 5/46 (2006.01)
F27B 14/06 (2006.01)
F27D 1/00 (2006.01)
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C12N 15/67 (2006.01)
A61K 39/00 (2006.01)
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A62B 7/00 (2006.01)

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A62D 1/00 (2006.01)
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G01J 3/02 (2006.01)
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C12P 21/08 (2006.01)
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A61K 31/437 (2006.01)
A61P 11/00 (2006.01)
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G07D 11/00 (2006.01)

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F16G 11/00 (2006.01)
E21D 21/00 (2006.01)
E21F 17/02 (2006.01)
F16B 45/00 (2006.01)
F16L 3/00 (2006.01)

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E21B 17/04 (2006.01)

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A61L 24/06 (2006.01)
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B05C 17/005 (2006.01)
A61F 2/46 (2006.01)
B05C 17/01 (2006.01)
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A61B 17/88 (2006.01)
A61L 24/04 (2006.01)
B01F 3/12 (2006.01)
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A01N 25/00 (2006.01)
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C07K 14/47 (2006.01)
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2017258984	Torqueedo GmbH	2018203247	Adinfinity Holdings Pty Ltd
2017258985	Torqueedo GmbH	2018203252	Surgipod Pty Ltd
2017258986	Torqueedo GmbH	2018203253	CureVac GmbH
2017261451	Tata Consultancy Services Limited	2018203254	UTI Limited Partnership; The General Hospital Corporation
2017261452	Glory Ltd.	2018203257	
2017261463	DiLuzio, A.		Cerenis Therapeutics Holding S.A.
2017261464	Rural Innovations Pty Ltd	2018203258	Oregon Health & Science University
2017261472	Precision Cultivation Systems Holdings, LLC	2018203259	Evogene Ltd.
2017261476	Nien Made Enterprise Co., Ltd.	2018203260	Genzyme Corporation
2017261480	Sivantos Pte. Ltd.	2018203261	CytomX Therapeutics, Inc.
2017261496	Guinea, R.	2018203262	Intervet International B.V.
2017261521	TFH Hire Services Pty Ltd	2018203263	
2017261533	Imtrade Australia Pty Ltd		
2017261558	Glory Ltd		
2017261577	McGrath, J.		
2017261604	Rehrig Pacific Company		

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2018203264	Fundacio Privada Institut de Recerca de la Sida - Caixa; Laboratorios del Dr. Esteve, S.A.
2018203265	Hilti Aktiengesellschaft
2018203266	The Powerwise Group, Inc.
2018203269	Oy Arctic Partners AB; Opko Diagnostics, LLC
2018203271	Orexigen Therapeutics, Inc.
2018203272	AMO Wavefront Sciences, LLC
2018203273	AMO Development, LLC
2018203275	AMO Development, LLC
2018203277	Zhang, Z.
2018203278	Optimedica Corporation
2018203279	Google Technology Holdings LLC
2018203285	Horizon Global Pty Ltd
2018203286	Magic Leap, Inc.
2018203288	Magic Leap, Inc.
2018203290	MasterCard International Incorporated
2018203291	CRODA, INC.
2018203293	E. I. du Pont de Nemours and Company
2018203297	Square, Inc.
2018203300	Hanmi Pharm. Co., Ltd.
2018203308	Shire Human Genetic Therapies
2018203309	Gilead Sciences, Inc.
2018203310	Shire Human Genetic Therapies, Inc.; Ethris GmbH
2018203312	Hunter Douglas Inc.
2018203313	IPS Corporation
2018203314	BLUESCOPE STEEL LIMITED
2018203315	Magic Leap, Inc
2018203316	Leatherman Tool Group, Inc.
2018203318	Magic Leap, Inc.
2018203319	Truphone Limited
2018203320	BAYER HEALTHCARE LLC
2018203321	Tata Consultancy Services Limited
2018203322	Halliburton Energy Services, Inc.
2018203326	Brother Kogyo Kabushiki Kaisha
2018203332	Mallinckrodt Hospital Products IP Limited
2018203334	Oren Technologies, LLC
2018203335	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
2018203336	Baxalta GmbH; Baxalta Incorporated
2018203337	Alios BioPharma, Inc.
2018203340	Markforged, Inc.
2018203346	Medical Research Council
2018203347	FISHER & PAYKEL HEALTHCARE LIMITED
2018203351	Revivicor, Inc.
2018203354	Novira Therapeutics, Inc.
2018203355	University of Virginia Patent Foundation; The University of Birmingham
2018203357	Aeromics, Inc.
2018203358	Levy, K.; Levy, F.
2018203359	Carbonxt Group Ltd.
2018203361	University of Miami
2018203370	Thule Sweden AB
2018203373	Clene Nanomedicine, Inc.
2018203374	Logrhythm Inc.
2018203379	Marine Canada Acquisition Inc.
2018203380	Dow AgroSciences LLC
2018203381	Dow AgroSciences LLC
2018203382	Alnylam Pharmaceuticals, Inc.
2018203391	John, A.
2018203394	Intel Corporation
2018203395	Pacylex Pharmaceuticals Inc.
2018203396	BLUESCOPE STEEL LIMITED
2018203477	Auspex Pharmaceuticals, Inc

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No IPC Mark

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. (*) Title not in Roman characters
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 (This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

(71) AIRSTAYZ Pty Limited
 (11) AU-A-2018100542
 (21) 2018100542 (22) 24.04.2018
 (54) Methods and systems for booking resources and access management of booked resources
 (51) Int. Cl.
G06Q 10/02 (2012.01)
 (45) 31.05.2018
 (72) Italia, Marc Adrian; Mann, Ajit; Soriano, Marco Antonio
 (74) FB Rice Pty Ltd

(71) Butcher, A.
 (11) AU-A-2018100568
 (21) 2018100568 (22) 01.05.2018
 (54) Mobile Display System
 (51) Int. Cl.
G09F 21/00 (2006.01)
G06Q 30/02 (2012.01)
 (45) 31.05.2018
 (72) Butcher, Andrew
 (74) Cullens Pty Ltd

(71) Chengdu Qie Si Te Technology Co., Ltd.
 (11) AU-A-2018100530
 (21) 2018100530 (22) 24.04.2018
 (54) Organic synthesis intermediates, 4, 5-dichloro-1, 8-naphthalic anhydride synthesis method
 (51) Int. Cl.
C07D 311/78 (2006.01)
C07C 39/38 (2006.01)
 (31) 2017104593550 (32) 18.06.17 (33) CN
 (45) 31.05.2018
 (72) Peng, Fei
 (74) QIAN HU

(71) Dyke, J.
 (11) AU-A-2018100510
 (21) 2018100510 (22) 19.04.2018
 (54) Real Estate Marketplace - An online platform for buying and selling real estate with transparency and ownership of the process.
 (51) Int. Cl.
G06Q 50/16 (2012.01)
G06Q 30/06 (2012.01)
 (45) 31.05.2018
 (72) Dyke, Jasmine
 (74) Jasmine Dyke

(71) Forum Care Ltd
 (11) AU-A-2018100341
 (21) 2018100341 (22) 28.03.2018

(54) Forum Passport. A digital, encrypted storage facility for the identity information of an entity.
 (51) Int. Cl.
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H04L 9/32 (2006.01)
 (45) 31.05.2018
 (72) Hirst, Rowland
 (74) Forum Care Ltd

(71) Govindarajula, S.
 (11) AU-A-2018100566
 (21) 2018100566 (22) 30.04.2018
 (54) DECENTRALIZED FINANCIAL INTELLIGENCE BASED ON DECENTRALIZED CONSENSUS AND ANONYMIZED TRANSACTION HISTORY
 (51) Int. Cl.
G06Q 40/02 (2012.01)
 (45) 31.05.2018
 (72) Govindarajula, Srikar
 (74) Srikar Govindarajula

(71) HeliMods Pty Ltd
 (11) AU-A-2018100549
 (21) 2018100549 (22) 27.02.2018
 (54) STRETCHER LOADING ASSEMBLY
 (51) Int. Cl.
A61G 3/02 (2006.01)
B64D 9/00 (2006.01)
 (31) 2017100274 (32) 08.03.17 (33) AU
 (45) 31.05.2018
 (72) Schrapnel, Will
 (74) Wynnes Patent & Trade Mark Attorneys

(71) INNOVATIONS DIY PTY LTD
 (11) AU-A-2018100548
 (21) 2018100548 (22) 26.04.2018
 (54) Wheely Easy Power Adaptor for Collapsible Wheelchair
 (51) Int. Cl.
A61G 5/04 (2013.01)
 (45) 31.05.2018
 (72) Sinclair, John Gavin
 (74) INNOVATIONS DIY PTY LTD

(71) MEDA Pharma GmbH & Co. KG
 (11) AU-A-2018100567
 (21) 2018100567 (22) 01.05.2018
 (54) Kit for administration of medicaments
 (51) Int. Cl.
A61M 5/20 (2006.01)
 (45) 31.05.2018
 (72) GEHENIO, Dagmar; TRITSCHLER, Hans-Jürgen; SAEZ, Carlos Fernandez
 (74) FB Rice Pty Ltd

(71) Mor Designs Ltd.
 (11) AU-A-2018100561
 (21) 2018100561 (22) 30.04.2018
 (54) Collapsible barbecue grill
 (51) Int. Cl.
A47J 37/07 (2006.01)
 (31) 201820062914.4 (32) 15.01.18 (33) CN
 (45) 31.05.2018
 (72) Lien, Hung Mei
 (74) Shelston IP Pty Ltd.

(71) Mor Designs Ltd.
 (11) AU-A-2018100562
 (21) 2018100562 (22) 30.04.2018
 (54) Collapsible grill
 (51) Int. Cl.
A47J 37/07 (2006.01)
 (31) 201820060042.8 (32) 15.01.18 (33) CN
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 (72) Lien, Hung Mei
 (74) Shelston IP Pty Ltd.

(71) Morrison, D.
 (11) AU-A-2018100302
 (21) 2018100302 (22) 17.03.2018
 (54) Improved Pelmet – aka, PowerPelmet™
 (51) Int. Cl.
A47H 2/00 (2006.01)
 (45) 31.05.2018
 (72) Morrison, Darrell Scott
 (74) Darrell Scott Morrison

(71) Netpoint Group Pty Ltd
 (11) AU-A-2018100556
 (21) 2018100556 (22) 30.04.2018
 (54) A SYSTEM AND METHOD FOR PROVIDING DIGITAL BROCHURES AND FOR TRACKING RECIPIENT ENGAGEMENT
 (51) Int. Cl.
G06F 17/00 (2006.01)
 (45) 31.05.2018
 (72) O'Grady, Ryan
 (74) Gestalt Law Pty Ltd

Poh, C. see Poh, C.
 (21) 2018100560

(71) Poh, C.; Poh, C.
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 (21) 2018100560 (22) 30.04.2018
 (54) A UNIQUELY COMPACT ROTOR-CRAFT SUITABLE FOR PERSONAL AERIAL VEHICLE APPLICATIONS
 (51) Int. Cl.
B64C 27/82 (2006.01)
B64C 27/08 (2006.01)

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(45) 31.05.2018
(72) Poh, Chung-Kiak; Poh, Chung-How
(74) Chung-Kiak Poh

(71) RAUM International Pty Ltd
(11) AU-A-2018100490
(21) 2018100490 **(22)** 16.04.2018
(54) Apparatus and Method for Processing
 Plastic Waste
(51) Int. Cl.
B29B 17/00 (2006.01)
B29C 43/02 (2006.01)
(45) 31.05.2018
(72) Nair, Jayalakshmy
(74) Watermark Intellectual Property Pty Ltd

(71) Rebrov, K.
(11) AU-A-2018100564
(21) 2018100564 **(22)** 30.04.2018
(54) The invention of using integrated circuit
 board with embedded IMU algorithms
 to for Cricket equipment (ball) traction.
 Usage of gyroscope, accelerometer
 and magnetometer (compass) injected
 into the cricket ball acquires readings
 during ball motions. Embedded pro-
 cessor performs calculations of ball's
 orientation and earth referenced ac-
 celeration. Data is transmitted wire-
 lessly to the client's equipment about
 the flight: velocity, flight time, revolution
 rate, flight distance.
(51) Int. Cl.
A63B 69/00 (2006.01)
A63B 24/00 (2006.01)
G06F 17/10 (2006.01)
(45) 31.05.2018
(72) Rebrov, Konstantin
(74) Konstantin Rebrov

(71) Tapsall, B.
(11) AU-A-2018100543
(21) 2018100543 **(22)** 24.04.2018
(54) Title: DroneALERT. description: a
 world first, global rapid drone report-
 ing online application that can be com-
 pleted in 4 easy steps using just a
 mobile device. It encourages 'drone
 detectives' (anyone!) to report bad or
 dangerous drone activity simply by us-
 ing photos, videos and geo-locations.
 The system then turns gathered inform-
 ation into a valuable report, which can
 be given to authorities via to help them
 investigate drone incidents. DroneAL-
 ERT that has potential to self-regulate
 the drone industry while contributing
 to improving drone, aviation and public
 safety and education.
(51) Int. Cl.
H04W 4/12 (2009.01)
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(72) Tapsall, Brooke
(74) Brooke Tapsall

(71) Temajo, N.
(11) AU-A-2017101237
(21) 2017101237 **(22)** 09.09.2017
(54) A new HIV vaccine invention using pro-
 tein to protein interactions
(51) Int. Cl.
C07K 14/16 (2006.01)
A61K 31/7088 (2006.01)
A61K 39/21 (2006.01)
A61P 31/18 (2006.01)
C07K 14/005 (2006.01)
(31) 2016902798 **(32)** 16.07.16 **(33)** AU
(45) 31.05.2018
(72) Temajo, Norbert Okech
(74) Norbert Okech Temajo

(71) TOKN Pty Ltd
(11) AU-A-2018100563
(21) 2018100563 **(22)** 30.04.2018
(54) Method and System of Application De-
 ployment on a Mobile Communication
 Device
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A61K 31/513 (2006.01)
A61K 31/7068 (2006.01)
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A61K 31/7076 (2006.01)
A61K 31/708 (2006.01)
A61P 43/00 (2006.01)
C07H 19/073 (2006.01)
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C22C 21/04 (2006.01)
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A23L 33/105 (2016.01)
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A61P 3/10 (2006.01)
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2015417198	Colgate-Palmolive Company	2016342157	Savage River, Inc. dba Beyond Meat
2015417472	ESAB AB	2016342464	Allu Finland Oy
2015417575	Colgate-Palmolive Company	2016342515	Ynsect
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2015417696	Colgate-Palmolive Company	2016343311	Endo Arriagada, A.E.
2015417707	Colgate-Palmolive Company	2016343775	Tufts University; Tufts Medical Center
2015417854	Singapore Technologies Dynamics Pte Ltd; Innosparks Pte Ltd; Mandai Park Development Pte. Ltd.	2016343809	Aleta Biotherapeutics Inc.
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2016335266	Danmarks Tekniske Universitet	2016344002	ION Geophysical Corporation
2016335572	The Children's Hospital of Philadelphia	2016344003	Bego Technologies, Ltd
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2016336817	Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft	2016344294	Medtronic Navigation, Inc.
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2016338925	Noramco, Inc.	2016348402	Blueprint Medicines Corporation
2016338946	First Data Corporation	2016348545	Danieli Corus B.V.
2016338966	Naturex (Société Anonyme); Universite D'avignon et des pays de Vaucluse (Etablissement Public)	2016348632	The Board of Trustees of the University of Illinois
2016338970	Essilor International	2016348659	LU License AB
2016338977	Snug Solutions Ltd	2016348723	UniQuest Pty Limited
2016338998	Biologica Technologies	2016348754	Dickinson, M.R.
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2016339162	Mida Più S.r.l.	2016348816	Outotec (Finland) Oy
2016339424	Gree Electric Appliances, Inc. of Zhuhai	2016348817	Outotec (Finland) Oy
2016339999	Slingmax Technologies LLC	2016348837	Vision Techniques (Group) Limited
2016340031	Arkistruct Limited	2016348839	Medherant Limited; Bostik SA
2016340041	CSR Building Products Limited; Stepan Company	2016349080	Chia Tai Tianqing Pharmaceutical Group Co., Ltd.
2016340051	Syngrafi Inc.		
2016340052	Sherritt International Corporation		

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2016349288	President and Fellows of Harvard College	2016355261	The LoveSac Company
2016349445	The Board of Trustees of the Leland Stanford Junior University	2016355271	MasterCard International Incorporated
2016349516	Kythera Biopharmaceuticals, Inc.	2016355277	The LoveSac Company
2016349709	University of Southern California	2016355279	The LoveSac Company
2016349716	Schneeberger, J.	2016355345	ForSight Vision4, Inc.
2016349742	Telefonaktiebolaget LM Ericsson (publ)	2016355429	Ichorion Therapeutics, Inc.
2016349891	Magic Leap, Inc.	2016355468	Oregon Health & Science University
2016349895	Magic Leap, Inc.	2016355478	Polaris Industries Inc.
2016349897	Regents of the University of Minnesota	2016355605	Uber Technologies, Inc.
2016349902	Pulse Aerospace LLC	2016355627	TTI (Macao Commercial Offshore) Limited
2016350050	Omxix Biopharmaceuticals Ltd.; Ethicon, Inc.	2016355673	Dolby Laboratories Licensing Corporation; Dolby International AB
2016350296	Megakaryon Corporation; Satake Chemical Equipment Mfg., Ltd.	2016355683	Vyair Medical Consumables LLC
2016350555	Facebook, Inc.	2016355710	Vitae Pharmaceuticals, Inc.
2016350608	American Sterilizer Company	2016355715	Yale University
2016350664	LG Electronics Inc.	2016355916	Sigma Air Conditioning Pty Ltd
2016350665	LG Electronics Inc.	2016355926	Immunovaccine Technologies Inc.
2016350701	Five Prime Therapeutics, Inc.	2016355950	Specialites Pet Food
2016350784	Iron Armour, LLC	2016356075	Orano Mining
2016350924	TSK Laboratory Europe B.V.	2016356335	ViiV Healthcare UK (No.4) Limited
2016351164	Mubea Performance Wheels GmbH	2016356347	Genie Enterprise Ltd.
2016351331	Curical Technologies Ltd.	2016356395	Peking University; Cygnus Biosciences (Beijing) Co. Ltd.
2016351445	Motorola Solutions, Inc.	2016356559	Simcro Limited
2016351551	Wright Medical Technology, Inc	2016356603	Universiteit Maastricht; Academisch Ziekenhuis Maastricht
2016351557	St. Teresa Medical, Inc.	2016356675	Lubrizol Advanced Materials, Inc.
2016351641	Migraine Stopper Pty. Ltd.	2016356679	Shure Acquisition Holdings, Inc.
2016351724	Swirl Technologies Pty Ltd	2016356684	Synlogic Operating Company, Inc.
2016352335	Giesecke+Devrient Currency Technology GmbH	2016356744	Neto, A.
2016352500	Lee, B.D.	2016356749	F. Von Langsdorff Licensing Limited
2016352676	University Medical Center Hamburg - Eppendorf	2016356775	Bioo Scientific Corporation
2016352698	Eidgenössische Technische Hochschule Zürich; Roland Murten AG	2016356858	Chiesi Farmaceutici S.p.A.
2016352832	Cardiatis S.A.; Frid, N.	2016357089	Integrated Dynamic Electron Solutions, Inc.
2016352879	Nufarm Americas, Inc.	2016357093	PPG Industries Ohio, Inc.
2016352896	Netflix, Inc.	2016357168	Siemens Aktiengesellschaft
2016352910	The General Hospital Corporation d.b.a Massachusetts General Hospital	2016357227	Seiberg Consulting, LLC
2016352912	Aperisys, Inc.; The General Hospital Corporation d.b.a. Massachusetts General Hospital	2016357277	3M Innovative Properties Company
2016352913	Denney III, T.	2016357278	Novartis AG
2016353003	Metabolic Technologies, Inc.	2016357285	3M Innovative Properties Company
2016353057	Regents of the University of Minnesota; Maselko, M.; Smanski, M.	2016357408	Chien, Y.
2016353089	Phyn LLC	2016357575	Fidia Farmaceutici S.p.A.
2016353091	Probiotech LLC	2016357609	Samyang Corporation
2016353229	MicroOptx Inc.	2016357751	Robert Bosch GmbH; Robert Bosch Tool Corporation
2016353248	Illinois Tool Works Inc.	2016357988	Ricoh Company, Ltd.
2016353320	Board of Regents, The University of Texas System	2016358051	Chiesi Farmaceutici S.p.A.
2016353324	Herder III, C.H.; Srivastava, T.P.	2016358063	Baron Innovative Technologies LP
2016353442	Massachusetts Institute of Technology	2016358069	Industrial Microbes, Inc.
2016353461	Suez International	2016358092	General Electric Company
2016353538	ImpediMed Limited	2016358101	Ecolab USA Inc.
2016353542	WiseTech Global Limited	2016358117	Regeneron Pharmaceuticals, Inc.
2016353893	Koofy Innovation Limited	2016358147	FMC Corporation
2016354078	Pop Vriend Research B.V.	2016358148	Chefsteps, Inc.
2016354080	Pop Vriend Research B.V.	2016358160	Shifamed Holdings, LLC
2016354095	Bechtel Hydrocarbon Technology Solutions, Inc.	2016358191	Tensorcom, Inc.
2016354134	Ethicon, Inc.	2016358200	Tilkin, J.; Neuhaus, Y.; Naylor, M.J.
2016354140	R.P. Scherer Technologies, LLC	2016358205	Anteo Technologies Pty Ltd
2016354255	Enzootic Holdings Ltd.	2016358208	Neto, A.
2016354478	Oasis Pharmaceuticals, LLC	2016358250	Innova Patent GmbH
2016354484	NICO Corporation	2016358254	Neuromod Devices Limited
2016354580	The Reliable Automatic Sprinkler Co.	2016358314	Brand Developers Limited
2016354610	Humanscale Corporation	2016358816	Munkplast AB
2016354613	Smile Lab Inc	2016359065	Goumeniouk, A.
2016354893	Neuromod Devices Limited	2016359230	LegoChem Biosciences, Inc.
2016355066	Mastercard International Incorporated	2016359234	LegoChem Biosciences, Inc.
2016355103	LifeArc	2016359235	LegoChem Biosciences, Inc.
2016355154	Raytheon Company	2016359420	Fresenius Kabi Antiinfectives S.r.l.
2016355163	Raytheon Company	2016359431	Fresenius Kabi Antiinfectives S.r.l.
2016355236	MedinCell	2016359438	Novartis AG
		2016359472	Schlumberger Technology B.V.
		2016359609	Five Prime Therapeutics, Inc.
		2016359614	Runway Blue, LLC

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2016359706	Grace Therapeutics LLC	2016372691	Caffitaly System S.p.A.
2016360723	Minimax GmbH & Co. KG	2016372757	Baoshan Iron & Steel Co., Ltd.
2016360763	GlaxoSmithKline Intellectual Property Development Limited	2016372793	ESAB AB
2016360800	Minimax GmbH & Co. KG	2016373364	Tsao, Y.; Ho, T.
2016360828	Heidelberg Pharma Research GmbH	2016373417	Johnson Matthey Public Limited Company
2016360852	Kerquest	2016374453	Nestec S.A.
2016361331	EndoChoice, Inc.	2016374652	Oldnall, C.
2016361426	Cellerant Therapeutics, Inc.	2016375176	Pall Corporation
2016361482	Lateral Prep, LLC	2016375429	Depuy Ireland Unlimited Company
2016362298	The Procter & Gamble Company; The Cleveland Clinic Foundation	2016376507	Hitachi Construction Machinery Co., Ltd.
2016362664	Novartis AG	2016376509	Unicharm Corporation
2016362683	Novartis AG	2016376957	Philip Morris Products S.A.
2016362774	GlaxoSmithKline Intellectual Property Development Limited	2016377495	Colgate-Palmolive Company
2016362917	Pure Storage, Inc.	2016377516	Ab Initio Technology LLC
2016362997	Seminis Vegetable Seeds, Inc.	2016377573	Colgate-Palmolive Company
2016363021	QIDNI Labs, Inc.	2016377580	Myriant Corporation
2016363117	LazCath Pty Ltd	2016377721	Beijing Didi Infinity Technology and Development Co., Ltd.
2016363347	Planet GDZ AG	2016377747	Shanghai Hingwah Honeycomb Technology Development Co., Ltd.
2016363672	Deakin University; Monash University	2016378079	Knauf Gips KG
2016363744	Hilti Aktiengesellschaft	2016378491	Amrona AG
2016363746	Ares Trading S.A.	2016379011	CanTel (UK) Limited
2016363764	Inventio AG	2016380154	Counsyl, Inc.
2016363789	CSL Behring Recombinant Facility AG	2016381072	Merck Sharp & Dohme Corp.
2016364229	European Molecular Biology Laboratory	2016381174	Ionis Pharmaceuticals, Inc.
2016364380	GlaxoSmithKline Intellectual Property (No.2) Limited	2016381244	Victaulic Company
2016364623	Gillies McIndoe Research Institute	2016381394	Novartis AG
2016364849	Ecolab USA Inc.	2016381434	Tractus Vascular, LLC
2016365117	AbbVie Inc.; AbbVie Biotherapeutics Inc.	2016382459	ExxonMobil Upstream Research Company
2016365200	Stryker Corporation	2016382678	Norman, C.
2016365214	Advanced BioNutrition Corp.	2016383021	Ascendis Pharma A/S
2016365594	Herrenknecht Aktiengesellschaft	2016383022	Ascendis Pharma A/S
2016365824	Opko Diagnostics, LLC	2016383024	Ascendis Pharma A/S
2016365882	Telefonaktiebolaget LM Ericsson (publ)	2016383025	Ascendis Pharma A/S
2016365988	Mitsubishi Chemical Agri Dream Co., Ltd.	2016383027	Ascendis Pharma A/S
2016366306	Syndevrx, Inc.	2016383466	Philip Morris Products S.A.
2016366439	AK Steel Properties, Inc.	2016383523	Philip Morris Products S.A.
2016366470	Depuy Ireland Unlimited Company	2016383525	LifeScan Scotland Limited
2016366541	Janssen Pharmaceutica NV; Arora, N.	2016383826	Mitsubishi Electric Corporation
2016366546	Janssen Pharmaceutica NV; Arora, N.	2016384266	Viega Technology GmbH & Co. KG
2016366668	Fred Hutchinson Cancer Research Center	2016386335	PolyVision NV
2016366942	IHC Holland IE B.V.	2016386486	Kleemann GmbH
2016367543	Yissum Research Development Company of The Hebrew University of Jerusalem Ltd	2016387242	Halliburton Energy Services, Inc.
2016367919	DePuy Synthes Products, Inc.	2016389329	Halliburton Energy Services, Inc.
2016368302	Valent BioSciences LLC	2016397188	Huawei Technologies Co.,Ltd.
2016368434	Vallourec Oil and Gas France; Nippon Steel & Sumitomo Metal Corporation	2016397560	General Mills, Inc.
2016368837	Beijing Taikong Panel Industry Corp.; Hengyuan Building Plate Industry Company Limited; Changzhou Green Building Panel Industry Co., Ltd.	2016397671	AlloSource
2016369036	Pierre Fabre Dermo-Cosmetique	2016409528	Qingdao Haier Air Conditioner General Corp., Ltd.
2016369320	Bayer CropScience NV; Bayer CropScience LP	2016409529	Qingdao Haier Air Conditioner General Corp., Ltd.
2016369606	Visa International Service Association	2016410315	Austin, K.
2016370103	Massachusetts Institute of Technology	2016428792	Suez Treatment Solutions, Inc.
2016370380	Colgate-Palmolive Company	2017204128	The Coca-Cola Company
2016370401	Merck Sharp & Dohme Corp.	2017205277	Nestec S.A.
2016370628	MBL Limited	2017206654	Nura Holdings Pty Ltd
2016370680	Rapid Medical Ltd.	2017210849	Samsung Electronics Co., Ltd.
2016370950	Colgate-Palmolive Company	2017211764	Shanghai Hingwah Honeycomb Technology Development Co., Ltd.
2016371014	Merck Patent GmbH	2017212715	Boston Scientific Scimed, Inc.
2016371034	Janssen Biotech, Inc.	2017239161	Scantec Refrigeration Technologies Pty. Ltd.
2016371133	Colgate-Palmolive Company	2017253916	Beijing Didi Infinity Technology and Development Co., Ltd.
2016371233	Nova Professional Services Pty Ltd	2017254926	Huawei Technologies Co., Ltd.
2016371458	Regentis Biomaterials Ltd.	2017258904	Ping An Technology (Shenzhen) Co., Ltd.
2016371481	Ab Initio Technology LLC	2017268604	Ping An Technology (Shenzhen) Co., Ltd.
2016371603	Colgate-Palmolive Company	2017268608	Ping An Technology (Shenzhen) Co., Ltd.
2016371623	Qualcomm Incorporated	2017268629	Ping An Technology (Shenzhen) Co., Ltd.
2016371666	Dematic GmbH	2017329098	Ping An Technology (Shenzhen) Co., Ltd.
2016371681	Clariant International Ltd	2017332962	Downhole Technology, LLC
		2017332963	Downhole Technology, LLC
		2017352551	Beijing DiDi Infinity Technology and Development Co., Ltd.

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2016345055	2016352698	2016342515	2015417105	2016361331	2016338413 2016356559
<u>A01G 13 /-</u>	<u>A21C 11 /-</u>	<u>A23L 27 /-</u>	<u>A47B 21 /-</u>	<u>A61B 17 /-</u>	<u>A61F 11 /-</u>
2016345055	2016352698 2016397560	2016335266	2016355279	2016348198 2016351551 2016354484 2016361331 2016365200 2016366470 2016367919 2016375429	2016354893
<u>A01G 31 /-</u>	<u>A21C 9 /-</u>	<u>A23L 29 /-</u>	<u>A47B 77 /-</u>		<u>A61F 13 /-</u>
2016365988	2016397560	2016342515	2016370628		2016351557
<u>A01H 1 /-</u>	<u>A21D 13 /-</u>	<u>A23L 3 /-</u>	<u>A47B 88 /-</u>		<u>A61F 2 /-</u>
2016362997 2016369320	2016352698	2016342515	2016354610		2016338998 2016351557 2016352832 2016358160 2016366470 2016367919 2016375429 2016397671
<u>A01H 3 /-</u>	<u>A21D 8 /-</u>	<u>A23L 33 /-</u>	<u>A47C 1 /-</u>	<u>A61B 18 /-</u>	
2016362997	2016352698	2016338966 2016342515 2016343270 2016365214	2016355261	2016363117 2017212715	
<u>A01H 5 /-</u>	<u>A23D 7 /-</u>	<u>A23L 7 /-</u>	<u>A47C 13 /-</u>	<u>A61B 3 /-</u>	
2016353320 2016354078 2016354080 2016362997 2016369320	2016339162	2016352698	2016355261	2016338970 2016353229 2016357278 2016362664	<u>A61F 9 /-</u> 2016351557 2016355345
<u>A01K 1 /-</u>	<u>A23G 1 /-</u>		<u>A47C 21 /-</u>	<u>A61B 34 /-</u>	<u>A61G 1 /-</u>
2016376509	2016343270	2016342515 2016352698 2016397560	2016355277 2016361482	2016365200	2016371233
<u>A01K 13 /-</u>	<u>A23J 1 /-</u>	<u>A24D 1 /-</u>	<u>A47C 3 /-</u>		<u>A61G 12 /-</u>
2016338413 2016356559	2016354140	2016383466	2016347482	2016353229 2016353538 2016354893 2016358254 2016358816	2016354610
<u>A01K 23 /-</u>	<u>A23J 3 /-</u>	<u>A24F 23 /-</u>	<u>A47C 31 /-</u>		<u>A61G 3 /-</u>
2016376509	2016342157 2016354140	2016376957	2016347482	<u>A61B 50 /-</u>	2016371233
<u>A01K 61 /-</u>	<u>A23K 10 /-</u>	<u>A24F 47 /-</u>	<u>A47C 7 /-</u>	2016379011	<u>A61H 11 /-</u>
2016354255	2016342515 2016356744 2016358208 2016365214	2016383466 2016383523	2016355277	<u>A61B 6 /-</u>	2016351641
<u>A01K 67 /-</u>	<u>A23K 20 /-</u>	<u>A45C 5 /-</u>	<u>A47C 9 /-</u>	2016344294	<u>A61H 31 /-</u>
2016354255 2016358101 2016376509	2016342515 2016353003 2016355950	2016410315	2016347482	<u>A61B 90 /-</u>	2016337605
<u>A01N 37 /-</u>	<u>A23K 40 /-</u>	<u>A45C 9 /-</u>	<u>A47F 7 /-</u>		<u>A61H 9 /-</u>
2016352879 2016353003 2016353320	2016355950 2016356744	2016410315	2016348754	2016354484 2016375429 2016379011 2017212715	2016351641
<u>A01N 43 /-</u>	<u>A23K 50 /-</u>	<u>A45D 24 /-</u>	<u>A47G 1 /-</u>	<u>A61C 1 /-</u>	<u>A61J 1 /-</u>
2016352879 2016368302	2016342515 2016356744	2016350784	2016348754	2016354613	2016340898
<u>A01N 57 /-</u>		<u>A46B 15 /-</u>	<u>A47J 31 /-</u>	<u>A61C 19 /-</u>	<u>A61J 7 /-</u>
2015414743	2016342515 2016356744 2016358208	2015417105	2016338603 2016372691 2017205277	2016377495	2016337639 2016354610
<u>A01N 63 /-</u>	<u>A23L 19 /-</u>	<u>A46B 5 /-</u>	<u>A47J 42 /-</u>	<u>A61C 7 /-</u>	<u>A61K 31 /-</u>
2016344406	2016335859	2016350784	2016338603	2016354613	2016337507 2016337564 2016337585 2016338552 2016338557 2016338874 2016338916 2016340237
		<u>A46B 9 /-</u>	<u>A47J 47 /-</u>	<u>A61D 1 /-</u>	
		2016354613	2016370628	2016338413	

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2016340239	2016355926	<u>A61L 24 /-</u>	<u>A61M 39 /-</u>	2016370401	
2016340264	2016370401			2016381072	<u>A62C 37 /-</u>
2016344308		2016350050	2016346327		
2016346557	<u>A61K 45 /-</u>	2016354134	2016346884	<u>A61P 35 /-</u>	2016354580
2016348402			2016348087		
2016348659	2016344308	<u>A61L 26 /-</u>	2016355683	2016337557	<u>A62C 99 /-</u>
2016348839	2016359235		2016361331	2016338557	
2016349080	2016366668	2016354134		2016338874	2016378491
2016349516			<u>A61M 5 /-</u>	2016344663	
2016352910	<u>A61K 47 /-</u>	<u>A61L 27 /-</u>		2016346557	<u>A63B 21 /-</u>
2016355103			2016346327	2016348402	
2016355236	2016337564	2016371458	2016346622	2016348723	2016352500
2016355429	2016344663		2016346884	2016349709	
2016356335	2016351331	<u>A61L 31 /-</u>	2016348087	2016355103	<u>A63C 17 /-</u>
2016356858	2016355236		2016350924	2016359438	
2016357575	2016356858	2016350608	2016355345	2016362683	2016353893
2016357988	2016357988	2016351331	2016356559	2016366306	
2016359235	2016359230		2016383021	2016366541	<u>B01D 11 /-</u>
2016359438	2016359234	<u>A61M 1 /-</u>	2016383022	2016366546	
2016359706	2016359235		2016383024		2016338966
2016362298	2016359706	2016346327	2016383025	<u>A61P 37 /-</u>	<u>B01D 21 /-</u>
2016362683	2016364380	2016355683	2016383027		
2016366306	2016365117	2016361331		2016338874	2016364849
2016366541		2016363021	<u>A61N 1 /-</u>	2016355926	
2016366546	<u>A61K 48 /-</u>	2016381394		2016366306	<u>B01D 24 /-</u>
2016371014			2016358254	2016366541	
2016374453	2016355468	<u>A61M 11 /-</u>	<u>A61P 1 /-</u>	2016371014	2016428792
2016381072	2016381174				
		2016359065	<u>A61P 43 /-</u>	<u>B01D 29 /-</u>	
<u>A61K 33 /-</u>	<u>A61K 8 /-</u>	<u>A61M 15 /-</u>	2016349516		
				2016337507	2016348816
2016351331	2015417198	2016337639	<u>A61P 17 /-</u>	2016346557	2016348817
2016358205	2015417676	2016357277		2016355429	
	2015417677	2016357285	2016346557	2016374453	<u>B01D 33 /-</u>
<u>A61K 35 /-</u>	2015417678	2016359065	<u>A61P 19 /-</u>		
	2015417696			<u>A61P 7 /-</u>	2016348816
2016337557	2016356675	<u>A61M 16 /-</u>	2016338998		2016348817
2016337585	2016357227		2016346557	2016348659	
2016350296	2016369036	2016351724	2016348659	2016350296	<u>B01D 37 /-</u>
2016352912	2016370380	2016355683	2016355236	2016352910	
2016353091	2016370950		2016366541		2016364849
2016356684	2016371133	<u>A61M 21 /-</u>		<u>A61P 9 /-</u>	
2016365214	2016371603		<u>A61P 25 /-</u>		<u>B01D 39 /-</u>
	2016377573	2016354893		2016340264	
<u>A61K 36 /-</u>			2016340237	2016346557	2016348817
	<u>A61K 9 /-</u>	<u>A61M 25 /-</u>	2016340239	2016374453	
2016338966			2016346557		<u>B01D 45 /-</u>
2016357227	2015414477	2016346884	2016348839	<u>A61Q 11 /-</u>	
	2016337564	2016355683	2016355103		2016382678
<u>A61K 38 /-</u>	2016337585	2016381434	2016374453	2015417676	
	2016342157	<u>A61M 29 /-</u>		2015417677	<u>B01D 46 /-</u>
2016334085	2016344308		<u>A61P 27 /-</u>	2015417678	
2016338998	2016348839	2016370680		2015417696	2016348817
2016343775	2016350608		2016346557	2016370380	<u>B01D 53 /-</u>
2016344134	2016353091	<u>A61M 3 /-</u>	2016355345	2016370950	
2016350701	2016354140		2016373364	2016371133	2016341977
2016351557	2016355236	2016346327	<u>A61P 29 /-</u>	2016371603	2016348545
2016354478	2016355345			2016377573	2016382459
2016366668	2016356858	<u>A61M 31 /-</u>	2016346557	<u>A61Q 17 /-</u>	
2016373364	2016357988		2016348839		<u>B01D 69 /-</u>
	2016359706	2016355345	2016352910	2016369036	2016375176
<u>A61K 39 /-</u>	2016364380	2016359065	<u>A61P 3 /-</u>		
	2016367543			<u>A61Q 19 /-</u>	<u>B01J 19 /-</u>
2016336817		<u>A61M 35 /-</u>	2016343775		
2016340148	<u>A61L 15 /-</u>		2016344134	2016369036	2016356347
2016343845		2016340898	2016374453		
2016348723	2016351557	<u>A61M 37 /-</u>		<u>A62C 3 /-</u>	<u>B01J 20 /-</u>
2016349445	2016354134		2016355345		
2016349897		2016355345	<u>A61P 31 /-</u>	2016354580	2016356603
2016352676	<u>A61L 17 /-</u>	2016363021		<u>A62C 35 /-</u>	
2016353442			2016349080		<u>B01J 4 /-</u>
2016355468	2016351331		2016356335	2016354580	2016371681
2016355715					

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2016365824	2016370628 2016380154	2016386335	2016346583 2016346584	2016340052	2016355710
B02C 17 /-	B26D 5 /-	B44F 9 /-	B65B 61 /-	C01G 53 /-	C07D 231 /-
2016343311 2016374652	2016337425	2016386335	2016346583	2016340052	2016355710
B02C 18 /-	B27N 3 /-	B60D 1 /-	B65D 1 /-	C02F 1 /-	C07D 239 /-
2016342464	2016340155	2016344016	2016340898 2017204128	2016353461	2016346557 2016355710
B05D 1 /-	B28B 11 /-	B60H 1 /-	B65D 35 /-	C04B 20 /-	C07D 241 /-
2016340065	2016340065	2016355916	2015417141	2016378079	2016371014
B07C 5 /-	B28D 1 /-	B60K 35 /-	B65D 47 /-	C04B 24 /-	C07D 303 /-
2016380154	2016342464	2017210849	2016359614	2016340041	2016366306
B22D 1 /-	B29B 11 /-	B60P 1 /-	B65D 5 /-	C04B 26 /-	C07D 311 /-
2016351164	2017204128	2016376507	2015417707 2016376957	2016378079	2016337507
B22D 18 /-	B29C 43 /-	B60P 3 /-	B65D 75 /-	C04B 28 /-	C07D 401 /-
2016351164	2016397560	2016377747	2015417575 2016376957	2016363744	2016338874 2016340237 2016340264 2016346557 2016348402 2016355710 2016359438 2016371014
B22D 21 /-	B29C 49 /-	B60R 1 /-	B65D 8 /-	C04B 38 /-	
2016351164	2017204128	2017210849	2017204128	2016340041 2016348817	
B22F 9 /-	B29C 67 /-	B60R 16 /-	B65D 81 /-	C07B 59 /-	
2016340052	2016357771	2016355916	2015417678 2016370628	2016347483	C07D 403 /-
B23K 35 /-	B29D 11 /-	B60T 7 /-	B65D 83 /-	C07C 209 /-	2016338874 2016348402
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B23K 9 /-	B29D 22 /-	B60W 10 /-	B65D 85 /-	C07C 227 /-	C07D 405 /-
2015417472 2016372793	2017204128	2016355916	2015411918 2016346005 2016376957	2016360828	2016340264 2016355710 2016371014
B25B 1 /-	B32B 1 /-	B60W 40 /-	B65G 41 /-	C07C 229 /-	C07D 409 /-
2016358314	2015417141	2017210849	2016386486	2016360828	2016346557
B25B 5 /-	B32B 15 /-	B60W 50 /-	B66B 1 /-	C07C 273 /-	
2016358314	2016366439	2017210849	2016363764	2016373417	C07D 413 /-
B25F 5 /-	B32B 27 /-	B61B 12 /-	B66B 19 /-	C07C 319 /-	2016340239 2016340264 2016371014
2016355627	2015417141	2016358250	2016363764	2016336891	
B25H 7 /-	B32B 37 /-	B62B 1 /-	B66C 1 /-	C07C 323 /-	C07D 417 /-
2016363347	2016358160	2016410315	2016339999 2016344016	2016336891	2016340264 2016371014
B25J 11 /-	B32B 7 /-	B62D 29 /-	C01F 7 /-	C07C 69 /-	C07D 455 /-
2016370628	2016366439	2016366439	2016363764	2016358147	2016338874
B25J 15 /-	B33Y 30 /-	B63G 9 /-	C01G 3 /-	C07D 207 /-	C07D 471 /-
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B25J 19 /-	B42D 25 /-	B64C 39 /-		C07D 213 /-	
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	B44C 3 /-	B64D 1 /-			
	2016386335	2016349902			

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2016355103	2016343809	2016350924	2016350296	2016340052	2016371681
2016371014	2016344134		2016352912		
	2016355715	<u>C09K 8 /-</u>	2016353057	<u>C22B 23 /-</u>	<u>E01C 11 /-</u>
<u>C07D 489 /-</u>		2016341038	2016356684	2016340052	2016342567
2016338925	<u>C07K 5 /-</u>	2016389329	2016360763		2016356749
	2016363789		2016381174	<u>C22B 3 /-</u>	
<u>C07D 491 /-</u>		<u>C10K 1 /-</u>	<u>C12N 7 /-</u>	2016340052	<u>E01C 19 /-</u>
2016340264	<u>C07K 7 /-</u>	2016348545	2016360763		2016358051
	2016334085	<u>C11B 5 /-</u>	<u>C12N 9 /-</u>	<u>C22B 60 /-</u>	<u>E01C 5 /-</u>
<u>C07D 495 /-</u>	2016349897	2016355950	2016335572	2016356075	2016356749
2016355710	2016373364		2016353320	<u>C22C 1 /-</u>	<u>E01C 9 /-</u>
2016366541	<u>C08B 31 /-</u>	<u>C11D 1 /-</u>	2016356684	2016366439	2016356749
2016366546	2016340267	2016340041	2016357609		
			2016364229	<u>C22C 21 /-</u>	
<u>C07D 498 /-</u>	<u>C08B 37 /-</u>	<u>C11D 3 /-</u>	<u>C12P 1 /-</u>	2016351164	<u>E02F 3 /-</u>
2016340264	2016357575	2016350608	2016344406	2016353248	2016342464
<u>C07D 519 /-</u>	2016359420	<u>C12G 3 /-</u>	<u>C12P 11 /-</u>	<u>C22C 23 /-</u>	<u>E02F 7 /-</u>
2016366541	2016359431	2016338757	2016340470	2016366439	2016342464
	<u>C08F 122 /-</u>	<u>C12H 1 /-</u>	<u>C12P 13 /-</u>	<u>C22F 1 /-</u>	<u>E02F 9 /-</u>
<u>C07H 19 /-</u>	2016357093	2016338757	2016364229	2016351164	2016342464
2016338552	<u>C08F 251 /-</u>	<u>C12M 3 /-</u>	<u>C12P 19 /-</u>	<u>C23C 2 /-</u>	<u>E03C 1 /-</u>
2016338557	2016340267	2016350296	2016357609	2015414534	2016384266
2016355429	<u>C08G 75 /-</u>	<u>C12N 1 /-</u>	<u>C12P 7 /-</u>	<u>C23C 22 /-</u>	<u>E03D 1 /-</u>
	2016357093	2016340470	2016335266	2016372757	2016384266
<u>C07H 21 /-</u>		2016348632	2016340470	<u>C23F 11 /-</u>	<u>E04B 1 /-</u>
2016353057	<u>C08K 5 /-</u>	2016353057		2016341038	2016340031
	2016357093	2016358063	<u>C12Q 1 /-</u>	<u>C25B 3 /-</u>	2016368837
<u>C07K 1 /-</u>	<u>C08L 43 /-</u>	2016365214	2016335859	2016344003	<u>E04B 2 /-</u>
2016354140	2016364849		2016348632	<u>C40B 40 /-</u>	2016340031
2016360828	<u>C08L 5 /-</u>	<u>C12N 11 /-</u>	2016349288	2016348632	<u>E04C 2 /-</u>
	2016342515	2016357609	2016349709		2016340155
<u>C07K 14 /-</u>	2016344134	<u>C12N 15 /-</u>	2016353320	<u>D02G 3 /-</u>	2016368837
2016334085	2016359420	2016334085	2016356395	2016348198	
2016336817	2016359431	2016335266	2016356775	<u>D02J 3 /-</u>	<u>E04C 3 /-</u>
2016340148	2016364849	2016335572	2016362683	2016348198	2016340031
2016343775		2016335859	2016363746	<u>D06F 33 /-</u>	<u>E04D 1 /-</u>
2016343809	<u>C09D 11 /-</u>	2016340148	2016369320	2016350664	<u>E04D 13 /-</u>
2016344134	2016377580	2016340470	2016381174	2016350665	2016357408
2016348723	<u>C09D 133 /-</u>	2016348632	<u>C12R 1 /-</u>	<u>D06F 37 /-</u>	<u>E04F 15 /-</u>
2016350701	2016357093	2016350296	2016344406	2016350664	2016386335
2016353320	<u>C09D 181 /-</u>	2016353057	<u>C13B 20 /-</u>	2016350665	<u>E04D 21 /-</u>
2016353442	2016357093	2016353320	2016354468		
2016354478	<u>C09D 4 /-</u>	2016353442	2016355468	<u>D06F 39 /-</u>	
2016356684	2016357093	2016355468	2016356775	2016350664	
2016358101	<u>C09D 5 /-</u>	2016356775	2016357609	2016350665	
2016363789	2016352913	2016357609	2016360763		
2016366668		2016360763	2016362683	<u>C21D 1 /-</u>	
2016369320		2016362683	2016364229	2015321012	
		2016369320	2016381174	<u>C21D 8 /-</u>	
<u>C07K 16 /-</u>		<u>C12N 5 /-</u>		2015321012	
2016336817		2016336817	<u>C21D 9 /-</u>	2016350664	
2016343809		2016337557	2015321012	2016350665	
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2016361426					
2016362774					
2016365117					
2016371034					

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2016368434	2017211764	2016354095	2016349895	2016362664	<u>G06F 21 /-</u>
<u>E21B 23 /-</u>	<u>F16F 1 /-</u>	<u>F25B 30 /-</u>	<u>G01N 25 /-</u>	<u>G02B 23 /-</u>	2016353324
2016387242	2016343311	2016337938	2016356603	2016361331	2016355066
2017332962	<u>F16G 15 /-</u>	<u>F25B 40 /-</u>	<u>G01N 27 /-</u>	<u>G02C 7 /-</u>	2016357751
2017332963	2016344016	2017239161	2016383525	2016338970	<u>G06F 3 /-</u>
<u>E21B 33 /-</u>	<u>F16H 61 /-</u>	<u>F25B 43 /-</u>	<u>G01N 3 /-</u>	<u>G02F 1 /-</u>	2016340051
2016387242	2016355478	2016354095	2016337401	2016350664	2016351445
<u>E21B 37 /-</u>	<u>F16H 63 /-</u>	<u>F25B 47 /-</u>	<u>G01N 30 /-</u>	2016371623	2016358148
2016358092	2016355478	2017239161	2016358205	<u>G04G 17 /-</u>	2016362917
<u>E21B 4 /-</u>	<u>F16H 7 /-</u>	<u>F25B 49 /-</u>	<u>G01N 33 /-</u>	<u>G04G 19 /-</u>	2016353542
2016365594	2016386486	2016355916	2016348723	2015414468	2016358148
<u>E21B 43 /-</u>	<u>F16K 15 /-</u>	<u>F25D 21 /-</u>	2016349288	<u>G04G 21 /-</u>	2016371481
2016358069	2016355683	2017239161	2016349709	2015414468	2016377516
2016389329	<u>F16L 17 /-</u>	<u>F28F 13 /-</u>	2016352676	<u>G04G 3 /-</u>	2017258904
<u>E21B 7 /-</u>	2016381244	2016356347	2016353442	2015414468	<u>G06N 3 /-</u>
2016365594	<u>F16L 21 /-</u>	<u>F42B 12 /-</u>	2016356603	<u>G05B 19 /-</u>	2016350555
<u>E21C 35 /-</u>	2016381244	2015412218	2016358816	2016336821	<u>G06Q 10 /-</u>
2016342464	<u>F16L 23 /-</u>	<u>F42B 3 /-</u>	2016359609	2016341525	2016353542
<u>F01N 13 /-</u>	2016381244	2016347800	2016364623	2016363764	2016371666
2016382459	<u>F16L 5 /-</u>	<u>F42D 1 /-</u>	2016365824	<u>G01R 31 /-</u>	<u>G06Q 40 /-</u>
<u>F02G 1 /-</u>	2016338977	2016347800	<u>G01R 35 /-</u>	2016342636	2016336821
2016356347	2016363744	<u>G01D 11 /-</u>	2016357168	2016357168	2016338946
<u>F16B 1 /-</u>	<u>F17D 3 /-</u>	2016360800	<u>G01R 33 /-</u>	<u>G01R 33 /-</u>	2016355605
2016343311	2016358092	<u>G01D 5 /-</u>	2016337175	<u>G06F 1 /-</u>	2016350555
<u>F16B 13 /-</u>	<u>F22B 1 /-</u>	2015414090	<u>G01S 13 /-</u>	2016351445	2016355605
2016374652	2016356347	<u>G01F 1 /-</u>	2016370103	<u>G06F 12 /-</u>	2016358148
<u>F16B 21 /-</u>	<u>F23J 15 /-</u>	2016359472	2016376507	2016397188	2016377721
2016343311	2016341977	<u>G01F 11 /-</u>	<u>G01S 19 /-</u>	<u>G06F 15 /-</u>	2017352551
<u>F16B 39 /-</u>	<u>F24F 11 /-</u>	2016356559	2016355605	2016350555	<u>G06T 7 /-</u>
2016343311	2016383826	<u>G01F 3 /-</u>	2016363764	<u>G06F 17 /-</u>	2016341525
2016349716	2016409528	2016359472	<u>G01S 5 /-</u>	2015415125	2016344294
2016374652	2016409529	<u>G01H 9 /-</u>	2016376507	2016337175	2016357089
<u>F16B 43 /-</u>	<u>F24F 13 /-</u>	2016344513	<u>G01S 7 /-</u>	2016350555	2016357278
2016343311	2015417854	<u>G01H 9 /-</u>	2017254926	2017268604	<u>G08B 13 /-</u>
2016349716	<u>F24F 9 /-</u>	2016344513	2017268608	2017268608	2016358200
<u>F16B 45 /-</u>	2015417854	<u>G01L 9 /-</u>	2017329098	2017329098	2016360723
2016344016	<u>F24H 1 /-</u>	2016353089	<u>G01V 1 /-</u>	<u>G06F 19 /-</u>	<u>G08B 17 /-</u>
<u>F16C 1 /-</u>	2016356347	2016381394	2016344002	2016337639	2016360723
2016381434	<u>G01M 3 /-</u>	2016353089	<u>G01V 3 /-</u>	2016340051	<u>G08B 25 /-</u>
		2016381394	2016337175	2016341525	<u>G08B 26 /-</u>
		2016353089	2016370103	2016344294	2016360723
				2016344716	
				2016354610	

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<u>G08B 29 /-</u>	<u>H02H 7 /-</u>	<u>H04L 9 /-</u>	<u>H04W 72 /-</u>
2016360723	2015412894	2016353324	2016349742
<u>G08G 1 /-</u>	<u>H02J 3 /-</u>	2016355271	<u>H04W 74 /-</u>
2016344513	2016346901	2016357751	2016365882
2016376507	<u>H02J 7 /-</u>	<u>H04M 1 /-</u>	<u>H04W 84 /-</u>
2017253916	2015412894	2016351445	2016340979
<u>G10L 15 /-</u>	<u>H02K 19 /-</u>	<u>H04N 19 /-</u>	<u>H05K 1 /-</u>
2016351445	2016339148	2016337193	2016355163
<u>G21F 1 /-</u>	<u>H02K 23 /-</u>	2016352896	2016371623
2016336036	2016339148	<u>H04N 7 /-</u>	
<u>G21F 5 /-</u>	<u>H02M 3 /-</u>	2016358200	
2016336036	2015417472	<u>H04N 9 /-</u>	
<u>G21F 9 /-</u>	2016372793	2016349891	
2016336036	<u>H02S 40 /-</u>	<u>H04R 1 /-</u>	
<u>H01B 7 /-</u>	2016339424	2016355277	
2015414534	<u>H03F 1 /-</u>	2016356679	
<u>H01L 27 /-</u>	2016355154	2017206654	
2016371623	<u>H03F 3 /-</u>	<u>H04R 25 /-</u>	
<u>H01L 29 /-</u>	2016355154	2016354893	
2016355154	2016358191	2016358254	
<u>H01M 10 /-</u>	<u>H03G 3 /-</u>	<u>H04R 5 /-</u>	
2015412894	2016358191	2016355277	
2016363672	<u>H03H 11 /-</u>	2017206654	
<u>H01M 4 /-</u>	2016358191	<u>H04S 3 /-</u>	
2016344003	<u>H03M 7 /-</u>	2016355673	
<u>H01Q 1 /-</u>	2016357089	<u>H04W 12 /-</u>	
2016356679	<u>H04B 13 /-</u>	2016355271	
<u>H01Q 11 /-</u>	2016337678	2016355605	
2016356679	<u>H04B 7 /-</u>	<u>H04W 16 /-</u>	
<u>H01Q 5 /-</u>	2016358250	2016365882	
2016356679	<u>H04L 1 /-</u>	<u>H04W 24 /-</u>	
<u>H01R 12 /-</u>	2015414070	2016349742	
2016355163	2016337678	<u>H04W 28 /-</u>	
<u>H01R 24 /-</u>	<u>H04L 12 /-</u>	2016337678	
2016355163	2016337678	2016355605	
<u>H02G 3 /-</u>	2016345676	<u>H04W 4 /-</u>	
2016338977	2016358250	2016340979	
<u>H02H 3 /-</u>	<u>H04L 29 /-</u>	2016355605	
2016342636	2016345676	<u>H04W 40 /-</u>	
	2016353324	2016358250	
	2016355066	<u>H04W 48 /-</u>	
	2016355271	2016340979	
	2016369606	2016365882	

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B01D 29/90 (2006.01)
B03C 1/28 (2006.01)
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B04C 5/04 (2006.01)
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(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

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Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2013311479 **Robit Oyj** (Smoorenburg, R.)

Opposition Withdrawn

2013210950 **Subsea-Energy Oy** (Salomaki Oy Patent and Trade-mark Agency)

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Assignments Registered

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2010201606 ECO SAC Pty Ltd The patent has been assigned to **Ancra Australia Pty Ltd**

2010254443 Chevron U.S.A. Inc. The patent has been assigned to **ARTECO NV**

2010308222 Aircom Manufacturing, Inc.; Eli Lilly and Company The patent has been assigned to **Eli Lilly and Company; Aircom Manufacturing, Inc.; Elanco US Inc.**

2010328606 Cameron International Corporation The patent has been assigned to **Cameron Technologies Limited**

2011202801 Brown, Geoffrey The patent has been assigned to **Bioc Industries Limited**

2011269667 Karibu Invest, besloten vennootschap met beperkte aansprakelijkheid The patent has been assigned to **Wesp Europe NV**

2012276478 Theraly Pharmaceuticals Inc. The patent has been assigned to **D&D Pharmatech Inc.**

2012324623 Rodriguez, Joseph; Pentair Thermal Management LLC The patent has been assigned to **nVent Services GmbH**

2012325366 Chevron U.S.A. Inc. The patent has been assigned to **ARTECO NV**

2012342663 Stanley Works (Europe) GmbH The patent has been assigned to **Stanley Black & Decker MEA FZE**

2012347752 Cameron International Corporation The patent has been assigned to **Cameron Technologies Limited**

2012359006 Cameron International Corporation The patent has been assigned to **Cameron Technologies Limited**

2013100107 Targus Group International, Inc. The patent has been assigned to **Targus International LLC**

2013101695 Zhejiang LongSheng Auto Parts Limited by share LTD. The patent has been assigned to **Zhejiang LongSheng Auto Parts Technology Co., Ltd.**

2013201074 Jet Set Sports Holdings, LP The patent has been assigned to **Hospitality Management Technologies Solutions LLC**

Assignments Registered

2013205074 Targus Group International, Inc. The patent has been assigned to **Targus International LLC**

2013206131 Stanley Works (Europe) GmbH The patent has been assigned to **Stanley Black & Decker MEA FZE**

2013206132 Stanley Works (Europe) GmbH The patent has been assigned to **Stanley Black & Decker MEA FZE**

2013206185 Stanley Works (Europe) GmbH The patent has been assigned to **Stanley Black & Decker MEA FZE**

2013349254 Mehta, Krishnachandra The patent has been assigned to **L&K Biomed Co., Ltd.**

2013407879 Metaio GmbH The patent has been assigned to **Apple Inc.**

2014100552 Zhejiang LongSheng Auto Parts Limited by share LTD. The patent has been assigned to **Zhejiang LongSheng Auto Parts Technology Co., Ltd.**

2014248813 Cue Inc. The patent has been assigned to **Cue Health Inc.**

2014348814 Cameron International Corporation The patent has been assigned to **Cameron Technologies Limited**

2014370342 The Ohio State University; Toyota Motor Engineering & Manufacturing North America, Inc.; Indiana University Research and Technology Corporation; Toyota Jidosha Kabushiki Kaisha The patent has been assigned to **Toyota Jidosha Kabushiki Kaisha; The Ohio State University; Indiana University Research and Technology Corporation**

2014382730 Metaio GmbH The patent has been assigned to **Apple Inc.**

2015221552 Revolar Inc. The patent has been assigned to **Revolar Technology Inc.**

2016100369 Metaio GmbH The patent has been assigned to **Apple Inc.**

Mortgages Registered - Section 187, Reg. 19

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

2016100788 FCI Holdings Delaware, Inc. (Wells Fargo Bank, National Association)

Discharge of a Licence

2007327072 Discharge of a Licence was made in the Register on 08.05.2015 .

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

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

2009223640 **Incyte Holdings Corporation**

The earliest first regulatory approval date provided by the patentee 23 Jan 2018

For the goods OLUMIANT baricitinib

Applications Accepted

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

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

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

2014268234 **Leo Laboratories Limited**

The earliest first regulatory approval date provided by the patentee 09 Nov 2012

For the goods PICATO ingenol mebutate

Address for service : FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

Extensions granted

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

2015258296 **Gilead Sciences, Inc.**

The earliest first regulatory approval date provided by the patentee 24 Sep 2015

For the goods PREZCOBIX darunavir/cobicistat

Extension of Term of patent pursuant to Section 77 expires on 24 Sep 2030

Corrigenda

In Vol 32 , No 10 , Page(s) 1439 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Novartis AG, Application No. 2016320748, under INID (31) remove 62/215,904; under INID (32) remove the date 09 Sep 2015; remove INID (33) insert US

In Vol 32 , No 16 , Page(s) 2194 under the heading **Amendments - Amendments Made** Under the name Microbial Chemistry Research Foundation and Meiji Seika Pharma Co., Ltd., Application No. 2016300993, under INID (54) correct title to read NEW EFFECTIVE AMINOGLYCOSIDE ANTIBIOTIC FOR MULTIDRUG-RESISTANT BACTERIA

In Vol 32 , No 19 , Page(s) 2753 under the heading **Complete Applications Filed - Name Index** Under the name AMO Wavefront Sciences, LLC, Application No. 2018203273, under INID (71) correct the applicant name to AMO Development, LLC

In Vol 32 , No 19 , Page(s) 2764 under the heading **Assignments Before Grant, Section 113 - 2016** Under the name Anvil International, LLC.; Flexhead Industries, Inc., Application No. 2016204388, under INID (71) remove co-applicant Flexhead Industries, Inc.

In Vol 32 , No 19 , Page(s) 2766 under the heading **Amendments - Application for Amendments** Under the name Pfizer Inc. and Amgen Fremont Inc., Application No. 2002231368 correct the date of the statements filed to read 17 Apr and 3 May 2018

In Vol 32 , No 19 , Page(s) 2766 under the heading **Amendments - Application for Amendments** Under the name Talon Engineering SDN. BHD, Application No. 2016200757 correct the date of the statements filed to read 11 Jan and 2 May 2018

In Vol 32 , No 19 , Page(s) 2768 under the heading **Amendments - Amendments Made** Delete all reference to 2016365594

Corrigenda

In Vol 32 , No 7 , Page(s) 991 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Regents of The University of Minnesota; The University of North Carolina at Chapel Hill; Albert-Ludwig University Freiburg; St. Jude Children's Research Hospital, Inc., Application No. 2016303622, under INID (71) correct the co-applicant name to Albert-Ludwigs-Universitaet Freiburg

Specifications Republished

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

2014296851	Epiroc Rock Drills Aktiebolag
2014405908	Halliburton Energy Services, Inc.
2015284671	Baker Hughes, a GE company, LLC

Section 105(1A) advertisement pursuant to rule 34.41(1) of the *Federal Court Rules 2011* (Cth)

1. The identity of the proceeding in which the application to amend is made:
*Federal Court of Australia (Victoria district registry) proceeding number
VID542/2016 between Meat & Livestock Australia Limited & Dairy Australia Limited
-v- Cargill Inc & Branhaven LLC*
2. The particulars of the amendment sought:
*See **attached** proposed claim amendments (clean and marked up copies
provided)*
3. The address for service of the applicant:
FPA Patent Attorneys, Level 42, 101 Collins Street, Melbourne, Victoria, 3000
4. A person intending to oppose the application who is not a party to the proceeding must, within 28 days after publication of the advertisement, give written notice of that intention to the Commissioner of Patents and each party to the proceeding.

THE CLAIMS DEFINING THE INVENTION ARE AS FOLLOWS:

1. A method for identifying a trait of a bovine subject from a nucleic acid sample of the bovine subject, comprising identifying in the nucleic acid sample an occurrence of at least three single nucleotide polymorphisms (SNPs) wherein each of the at least three SNPs are significantly associated with the trait, with the degree of statistical significance being $p < 0.05$, and wherein the at least three SNPs occur in more than one gene; and wherein

and wherein (a) at least one of the SNPs corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982, or

(b) the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 .

2. The method of claim 1, wherein the at least one SNP is selected from at least one of the SNPs and nucleotide occurrences indicated in Table 1A.

3. The method of claim 1 or 2, wherein occurrences of at least five SNPs are identified.

4. The method of claim 1 or 2, wherein occurrences of at least seven SNPs are identified.

5. The method of claim 1 or 2, wherein occurrences of at least ten SNPs are identified.

6. A method for sorting one or more bovine subjects, comprising:

a) identifying a trait for a first bovine subject from a nucleic acid sample of the first bovine subject, by a method comprising identifying an occurrence of at least three single nucleotide polymorphisms (SNPs) wherein each of the at least 3 SNPs are significantly associated with the trait, with the degree of statistical significance being $p < 0.05$, and the at least three SNPs occur in more than one gene, wherein at least one SNP corresponds to position 300 of at least one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ; and

b) sorting the first bovine subject based on the identified trait, and optionally repeating steps a) and b) for additional subjects.

7. A method for cloning a bovine subject with a desired trait, comprising:

a) identifying an occurrence of at least three single nucleotide polymorphisms

(SNPs) wherein each of the at least 3 SNPs are significantly associated with the trait, with the degree of statistical significance being $p < 0.05$, and the at least three SNPs occur in more than one gene, wherein at least one SNP corresponds to position 300 of one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ;

b) isolating a progenitor cell from the bovine subject; and

c) generating a cloned bovine from the progenitor cell.

8. A method of inferring a trait in a bovine, comprising hybridizing a nucleic acid sample from a bovine subject to a system wherein the hybridizing comprises: a substrate; and specific

binding pair members corresponding to a series of at least three SNPs, wherein each of the at least three SNPs are significantly associated with a trait in the bovine subject, with the degree of statistical significance being $p < 0.05$, and the at least three SNPs occur in more than one gene, wherein at least one of the SNPs corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ,

where selective hybridization of the nucleic acid sample to the system indicates the presence of a SNP associated with a trait.

9. The method of any one of the preceding claims, wherein the trait is marbling, tenderness, quality grade, muscle content, fat thickness, feed efficiency, red meat yield, average daily weight gain, disease resistance, disease susceptibility, feed intake, protein content, bone content, maintenance energy requirement, mature size, amino acid profile, fatty acid profile, milk production, a milk quality susceptibility to the buller syndrome, stress susceptibility and response, temperament, digestive capacity, production of calpain, caplastatin and myostatin, pattern of fat deposition, ribeye area, fertility, ovulation rate, conception rate, fertility, or susceptibility to infection with and shedding of pathogens.

10. The method of any one of the preceding claims, wherein the trait is fat thickness, retail yield, tenderness, marbling, or average daily gain.

11. A bovine subject resulting from the method of claim 7.

12. A system for determining nucleotide occurrences of nucleotide polymorphisms (SNPs) in a bovine population comprising:

a hybridisation substrate that includes specific binding pair members corresponding to a series of at least 3 SNPs, wherein

the each of the SNPs in the series of SNPs are significantly associated with a trait from a bovine, with the degree of statistical significance being $p < 0.05$;

the SNPs occur in more than a single gene; and

at least one SNP corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982; or

the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NO: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 .

~~13. An isolated polynucleotide identified according to the method of claim 8.~~

~~14~~13. An isolated polynucleotide when used in any one of methods 1 to 10 comprising:

a) a fragment of at least 20 contiguous nucleotides of a bovine genome, or

b) a complement of a);

wherein the isolated polynucleotide of a), or b), comprises a nucleotide occurrence of a single nucleotide polymorphism (SNP) significantly associated with a trait, with the degree of statistical significance being $p < 0.05$, wherein the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 , and wherein the isolated polynucleotide is less than or equal to about 500,000 nucleotides.

1514. The method of any one of claims 1 or 6 to 8, substantially as hereinbefore described.

15. A method for identifying a trait of a bovine subject from a nucleic acid sample of the bovine subject, comprising identifying in the nucleic acid sample an occurrence of at least three single nucleotide polymorphisms (SNPs) wherein each of the at least three SNPs are significantly associated with the trait, with the degree of statistical significance being $p < 0.01$, and wherein the at least three SNPs occur in more than one gene; and wherein

(a) at least one of the SNPs corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982, or

(b) the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 .

16. The method of claim 17, wherein the at least one SNP is selected from at least one of the SNPs and nucleotide occurrences indicated in Table 1A.

17. The method of claim 15 or 16, wherein occurrences of at least five SNPs are identified.

18. The method of claim 15 or 16, wherein occurrences of at least seven SNPs are identified.

19. The method of claim 15 or 16, wherein occurrences of at least ten SNPs are identified.

20. A method for sorting one or more bovine subjects, comprising:

a) identifying a trait for a first bovine subject from a nucleic acid sample of the first bovine subject, by a method comprising identifying an occurrence of at least three single nucleotide polymorphisms (SNPs) wherein each of the at least 3 SNPs are significantly associated with the trait, with the degree of statistical significance being $p < 0.01$, and the at least three SNPs occur in more than one gene, wherein at least one SNP corresponds to position 300 of at least one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ; and

b) sorting the first bovine subject based on the identified trait, and optionally repeating steps a) and b) for additional subjects.

21. A method for cloning a bovine subject with a desired trait, comprising:

5 a) identifying an occurrence of at least three single nucleotide polymorphisms (SNPs) wherein each of the at least 3 SNPs are significantly associated with the trait, with the degree of statistical significance being $p < 0.01$, and the at least three SNPs occur in more than one gene, wherein at least one SNP corresponds to position 300 of one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ;

b) isolating a progenitor cell from the bovine subject; and

10 c) generating a cloned bovine from the progenitor cell.

22. A method of inferring a trait in a bovine, comprising hybridizing a nucleic acid sample from a bovine subject to a system wherein the hybridizing comprises: a substrate; and specific binding pair members corresponding to a series of at least three SNPs, wherein each of the at least three SNPs are significantly associated with a trait in the bovine subject, with the degree of
15 statistical significance being $p < 0.01$, and the at least three SNPs occur in more than one gene, wherein at least one of the SNPs corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ,

20 where selective hybridization of the nucleic acid sample to the system indicates the presence of a SNP associated with a trait.

23. The method of any one of claims 15 to 22, wherein the trait is marbling, tenderness, quality grade, muscle content, fat thickness, feed efficiency, red meat yield, average daily weight gain, disease resistance, disease susceptibility, feed intake, protein content, bone content,
25 maintenance energy requirement, mature size, amino acid profile, fatty acid profile, milk production, a milk quality susceptibility to the buller syndrome, stress susceptibility and response, temperament, digestive capacity, production of calpain, caplastatin and myostatin, pattern of fat deposition, ribeye area, fertility, ovulation rate, conception rate, fertility, or susceptibility to infection with and shedding of pathogens.

24. The method of any one of claims 15 to 23, wherein the trait is fat thickness, retail yield, tenderness, marbling, or average daily gain.

25. A bovine subject resulting from the method of claim 21.

26. A system for determining nucleotide occurrences of nucleotide polymorphisms (SNPs) in a bovine population comprising:

a hybridisation substrate that includes specific binding pair members corresponding to a series of at least 3 SNPs, wherein

each of the SNPs in the series of SNPs are significantly associated with a trait from a bovine, with the degree of statistical significance being $p < 0.01$;

the SNPs occur in more than a single gene; and

at least one SNP corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982; or

the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NO: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 .

27. An isolated polynucleotide when used in any one of methods 15 to 26 comprising:

a) a fragment of at least 20 contiguous nucleotides of a bovine genome, or

b) a complement of a);

wherein the isolated polynucleotide of a), or b), comprises a nucleotide occurrence of a single nucleotide polymorphism (SNP) significantly associated with a trait, with the degree of statistical significance being $p < 0.01$, wherein the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 , and wherein the isolated polynucleotide is less than or equal to about 500,000 nucleotides.

28. The method of any one of claims 15 or 20 to 22, substantially as hereinbefore described.

29. A method according to any one of claims 1 to 10, wherein the r^2 value is ≥ 0.8 .

30. A system according to claim 12, wherein the r^2 value is ≥ 0.8 .

31. An isolated polynucleotide according to claim 13, wherein the r^2 value is > 0.8 .

32. A method according to any one of claims 15 to 24, wherein the r^2 value is ≥ 0.8 .

5 33. A system according to claim 26, wherein the r^2 value is > 0.8 .

34. An isolated polynucleotide according to claim 27, wherein the r^2 value is ≥ 0.8 .

THE CLAIMS DEFINING THE INVENTION ARE AS FOLLOWS:

1. A method for identifying a trait of a bovine subject from a nucleic acid sample of the bovine subject, comprising identifying in the nucleic acid sample an occurrence of at least three single nucleotide polymorphisms (SNPs) wherein each of the at least three SNPs are
 - 5 significantly associated with the trait, with the degree of statistical significance being $p \leq 0.05$, and wherein the at least three SNPs occur in more than one gene; and wherein
 - (a) at least one of the SNPs corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982, or
 - (b) the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID
 - 10 NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 .
2. The method of claim 1, wherein the at least one SNP is selected from at least one of the SNPs and nucleotide occurrences indicated in Table 1A.
3. The method of claim 1 or 2, wherein occurrences of at least five SNPs are identified.
- 15 4. The method of claim 1 or 2, wherein occurrences of at least seven SNPs are identified.
5. The method of claim 1 or 2, wherein occurrences of at least ten SNPs are identified.
6. A method for sorting one or more bovine subjects, comprising:
 - a) identifying a trait for a first bovine subject from a nucleic acid sample of the first bovine subject, by a method comprising identifying an occurrence of at least three single
 - 20 nucleotide polymorphisms (SNPs) wherein each of the at least 3 SNPs are significantly associated with the trait, with the degree of statistical significance being $p \leq 0.05$, and the at least three SNPs occur in more than one gene, wherein at least one SNP corresponds to position 300 of at least one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium
 - 25 with the SNP at position 300 with an r^2 value of ≥ 0.7 ; and
 - b) sorting the first bovine subject based on the identified trait, and optionally repeating steps a) and b) for additional subjects.

7. A method for cloning a bovine subject with a desired trait, comprising:

a) identifying an occurrence of at least three single nucleotide polymorphisms (SNPs) wherein each of the at least 3 SNPs are significantly associated with the trait, with the degree of statistical significance being $p \leq 0.05$, and the at least three SNPs occur in more than one gene, wherein at least one SNP corresponds to position 300 of one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ;

b) isolating a progenitor cell from the bovine subject; and

c) generating a cloned bovine from the progenitor cell.

8. A method of inferring a trait in a bovine, comprising hybridizing a nucleic acid sample from a bovine subject to a system wherein the hybridizing comprises: a substrate; and specific binding pair members corresponding to a series of at least three SNPs, wherein each of the at least three SNPs are significantly associated with a trait in the bovine subject, with the degree of statistical significance being $p \leq 0.05$, and the at least three SNPs occur in more than one gene, wherein at least one of the SNPs corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ,

where selective hybridization of the nucleic acid sample to the system indicates the presence of a SNP associated with a trait.

9. The method of any one of the preceding claims, wherein the trait is marbling, tenderness, quality grade, muscle content, fat thickness, feed efficiency, red meat yield, average daily weight gain, disease resistance, disease susceptibility, feed intake, protein content, bone content, maintenance energy requirement, mature size, amino acid profile, fatty acid profile, milk production, a milk quality susceptibility to the buller syndrome, stress susceptibility and response, temperament, digestive capacity, production of calpain, caplastatin and myostatin, pattern of fat deposition, ribeye area, fertility, ovulation rate, conception rate, fertility, or susceptibility to infection with and shedding of pathogens.

10. The method of any one of the preceding claims, wherein the trait is fat thickness, retail yield, tenderness, marbling, or average daily gain.

11. A bovine subject resulting from the method of claim 7.

12. A system for determining nucleotide occurrences of nucleotide polymorphisms (SNPs) in a bovine population comprising:

a hybridisation substrate that includes specific binding pair members corresponding to a series of at least 3 SNPs, wherein

each of the SNPs in the series of SNPs are significantly associated with a trait from a bovine, with the degree of statistical significance being $p \leq 0.05$;

the SNPs occur in more than a single gene; and

at least one SNP corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982; or

the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NO: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 .

13. An isolated polynucleotide when used in any one of methods 1 to 10 comprising:

a) a fragment of at least 20 contiguous nucleotides of a bovine genome, or

b) a complement of a);

wherein the isolated polynucleotide of a), or b), comprises a nucleotide occurrence of a single nucleotide polymorphism (SNP) significantly associated with a trait, with the degree of statistical significance being $p \leq 0.05$, wherein the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 , and wherein the isolated polynucleotide is less than or equal to about 500,000 nucleotides.

14. The method of any one of claims 1 or 6 to 8, substantially as hereinbefore described.

15. A method for identifying a trait of a bovine subject from a nucleic acid sample of the bovine subject, comprising identifying in the nucleic acid sample an occurrence of at least three single nucleotide polymorphisms (SNPs) wherein each of the at least three SNPs are significantly associated with the trait, with the degree of statistical significance being $p \leq 0.01$,
5 and wherein the at least three SNPs occur in more than one gene; and wherein

(a) at least one of the SNPs corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982, or

(b) the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2
10 value of ≥ 0.7 .

16. The method of claim 17, wherein the at least one SNP is selected from at least one of the SNPs and nucleotide occurrences indicated in Table 1A.

17. The method of claim 15 or 16, wherein occurrences of at least five SNPs are identified.

18. The method of claim 15 or 16, wherein occurrences of at least seven SNPs are identified.

15 19. The method of claim 15 or 16, wherein occurrences of at least ten SNPs are identified.

20. A method for sorting one or more bovine subjects, comprising:

a) identifying a trait for a first bovine subject from a nucleic acid sample of the first bovine subject, by a method comprising identifying an occurrence of at least three single nucleotide polymorphisms (SNPs) wherein each of the at least 3 SNPs are significantly
20 associated with the trait, with the degree of statistical significance being $p \leq 0.01$, and the at least three SNPs occur in more than one gene, wherein at least one SNP corresponds to position 300 of at least one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ; and

b) sorting the first bovine subject based on the identified trait, and optionally repeating steps a) and b) for additional subjects.

21. A method for cloning a bovine subject with a desired trait, comprising:

a) identifying an occurrence of at least three single nucleotide polymorphisms (SNPs) wherein each of the at least 3 SNPs are significantly associated with the trait, with the degree of statistical significance being $p \leq 0.01$, and the at least three SNPs occur in more than one gene, wherein at least one SNP corresponds to position 300 of one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ;

b) isolating a progenitor cell from the bovine subject; and

c) generating a cloned bovine from the progenitor cell.

10 22. A method of inferring a trait in a bovine, comprising hybridizing a nucleic acid sample from a bovine subject to a system wherein the hybridizing comprises: a substrate; and specific binding pair members corresponding to a series of at least three SNPs, wherein each of the at least three SNPs are significantly associated with a trait in the bovine subject, with the degree of statistical significance being $p \leq 0.01$, and the at least three SNPs occur in more than one gene, wherein at least one of the SNPs corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982, or the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 ,

20 where selective hybridization of the nucleic acid sample to the system indicates the presence of a SNP associated with a trait.

23. The method of any one of claims 15 to 22, wherein the trait is marbling, tenderness, quality grade, muscle content, fat thickness, feed efficiency, red meat yield, average daily weight gain, disease resistance, disease susceptibility, feed intake, protein content, bone content, maintenance energy requirement, mature size, amino acid profile, fatty acid profile, milk production, a milk quality susceptibility to the buller syndrome, stress susceptibility and response, temperament, digestive capacity, production of calpain, caplastatin and myostatin, pattern of fat deposition, ribeye area, fertility, ovulation rate, conception rate, fertility, or susceptibility to infection with and shedding of pathogens.

24. The method of any one of claims 15 to 23, wherein the trait is fat thickness, retail yield, tenderness, marbling, or average daily gain.

25. A bovine subject resulting from the method of claim 21.

26. A system for determining nucleotide occurrences of nucleotide polymorphisms (SNPs) in a bovine population comprising:

a hybridisation substrate that includes specific binding pair members corresponding to a series of at least 3 SNPs, wherein

each of the SNPs in the series of SNPs are significantly associated with a trait from a bovine, with the degree of statistical significance being $p \leq 0.01$;

the SNPs occur in more than a single gene; and

at least one SNP corresponds to position 300 of any one of SEQ ID NOS: 19473 to 21982; or

the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NO: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 .

27. An isolated polynucleotide when used in any one of methods 15 to 26 comprising:

a) a fragment of at least 20 contiguous nucleotides of a bovine genome, or

b) a complement of a);

wherein the isolated polynucleotide of a), or b), comprises a nucleotide occurrence of a single nucleotide polymorphism (SNP) significantly associated with a trait, with the degree of statistical significance being $p \leq 0.01$, wherein the SNP is about 500,000 or less nucleotides from position 300 of any one of SEQ ID NOS: 19473 to 21982 and is in linkage disequilibrium with the SNP at position 300 with an r^2 value of ≥ 0.7 , and wherein the isolated polynucleotide is less than or equal to about 500,000 nucleotides.

28. The method of any one of claims 15 or 20 to 22, substantially as hereinbefore described.

29. A method according to any one of claims 1 to 10, wherein the r^2 value is ≥ 0.8 .
30. A system according to claim 12, wherein the r^2 value is ≥ 0.8 .
31. An isolated polynucleotide according to claim 13, wherein the r^2 value is ≥ 0.8 .
32. A method according to any one of claims 15 to 24, wherein the r^2 value is ≥ 0.8 .
- 5 33. A system according to claim 26, wherein the r^2 value is ≥ 0.8 .
34. An isolated polynucleotide according to claim 27, wherein the r^2 value is ≥ 0.8 .