



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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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.



MINISTER FOR INDUSTRY, SCIENCE AND TECHNOLOGY

COMMONWEALTH OF AUSTRALIA

PATENTS ACT 1990

**APPOINTMENT TO THE TRANS-TASMAN IP ATTORNEYS
DISCIPLINARY TRIBUNAL**

I, **KAREN ANDREWS**, Minister for Industry, Science and Technology, acting in accordance with regulation 20.63A of the *Patents Regulations 1991*, **HEREBY APPOINT** the person listed below to be acting President of the Trans-Tasman IP Attorneys Disciplinary Tribunal for a period commencing on the date of this Instrument and ending on 23 February 2020.

SIOBHAN RYAN of Melbourne, Victoria

DATED this

1

day of

April

2019

A handwritten signature in blue ink, appearing to read 'Karen Andrews'.

The Hon Karen Andrews MP
Minister for Industry, Science and Technology

Proceedings under the Patents Act 1990

Provisional Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 2 Apr 2019 .

(71) 2C Holdings Pty Ltd (21) 2019901154 (22) 04.04.2019 (54) A PIPE WEAR MONITORING SYSTEM AND METHOD OF USE THEREOF	(71) Australian Hearing Services (21) 2019901162 (22) 04.04.2019 (54) SYSTEM AND METHOD FOR AUTOMATED DETECTION OF CORTICAL AUDITORY EVOKED POTENTIAL	(71) Calix Ltd (21) 2019901169 (22) 05.04.2019 (54) A Powder-Gas Heat Exchanger and Applications Thereof
(71) Ahl, R. (21) 2019901144 (22) 04.04.2019 (54) Bsmear Microbiome Toilet Paper is an in-home consumer informatics /diagnostics toilet paper that changes colour informing consumers about the presence of bad bacteria and potential disease state microbiome signatures by interacting with bacteria, bacterial DNA and Human DNA. Bsmear is proactive, personalised and predictive microbiome toilet paper that informs, educates and empowers consumers to strive for better health and wellbeing. Bsmear can be incorporated into any toilet paper at production and is a unique invention by virtue of the technology that enables colour change.	(71) Australian Mud Company Pty Ltd (21) 2019901165 (22) 04.04.2019 (54) TORQUE TRANSFER AND CONTROL APPARATUS, SYSTEM AND METHOD	(71) Camec Pty Ltd (21) 2019901183 (22) 05.04.2019 (54) ENTRY SYSTEM
(71) Arakel, A.; SYNPOASH PTY LTD (21) 2019901122 (22) 02.04.2019 (54) Production of Chloride-Free Potash Fertilisers and Compositions Having Variable Solubilities and Nutritive Values	(71) Bennett, K. (21) 2019901103 (22) 01.04.2019 (54) Building Panel Improvements	(71) CannPal Animal Therapeutics Limited (21) 2019901093 (22) 01.04.2019 (54) Stabilised composition
(71) Argentino, J. (21) 2019901161 (22) 04.04.2019 (54) Stair Installation System and Method	Bernal, E. see Cole, C. (21) 2019901155	(71) Carr, H. (21) 2019901126 (22) 02.04.2019 (54) Enhanced Biomass Carbon Sequestration
(71) Ark Corporation Pty Ltd (21) 2019901186 (22) 05.04.2019 (54) Trailer connector	(71) Blackmagic Design Pty Ltd (21) 2019901098 (22) 01.04.2019 (54) Media management system	(71) CARROLL, S. (21) 2019901170 (22) 05.04.2019 (54) Wheel hub assembly apparatus
(71) AusNet Electricity Services Pty Ltd (21) 2019901174 (22) 05.04.2019 (54) Pole base replacement method and support assembly	(71) Blackmagic Design Pty Ltd (21) 2019901099 (22) 01.04.2019 (54) User interface for video editing system	(71) Centofanti, S. (21) 2019901181 (22) 05.04.2019 (54) INDICATOR CAP FOR PIPE PENETRATIONS
	(71) BORG, B. (21) 2019901096 (22) 01.04.2019 (54) DENTAL STATION AND SYSTEM FOR DOMESTIC ANIMAL DENTAL CARE	(71) Cherry Hill Coolstores Pty Ltd (21) 2019901153 (22) 04.04.2019 (54) Method And System For Facilitating Management Of Seed Production
	(71) Bracourt Pty Ltd (21) 2019901145 (22) 04.04.2019 (54) Vehicle Maintenance Management System	(71) Cole, C.; Spiryagin, M.; Bernal, E. (21) 2019901155 (22) 04.04.2019 (54) Smart Sensor Node Device and Method for Detecting Faults and Abnormal Operating Conditions On-Board Railway Vehicles
	(71) Brennan, T. (21) 2019901097 (22) 01.04.2019 (54) PROTECTIVE CLOSURE ASSEMBLY	

Provisional Applications Filed - Name Index cont'd

(71) Commonwealth Scientific and Industrial Research Organisation
 (21) 2019901142 (22) 03.04.2019
 (54) METHODS AND COMPOSITIONS FOR PROMOTING HEALTH IN A SUBJECT

(71) CUMMINS, I.
 (21) 2019901167 (22) 05.04.2019
 (54) ATOMIC POLARIZATION OF FLUID AND GAS

(71) Cytomatrix Limited
 (21) 2019901112 (22) 02.04.2019
 (54) A composition for the delivery of biologically active agents and uses thereof

(71) De Haas, D.
 (21) 2019901198 (22) 08.04.2019
 (54) A system and vehicle for transporting bulk materials

(71) Delia, L.
 (21) 2019901166 (22) 04.04.2019
 (54) Secure fit Batteries

(71) DYNAVEIL PTY LTD
 (21) 2019901199 (22) 08.04.2019
 (54) MOTORISED WINDOW COVERING WITH DUAL-PURPOSE PULL CORD

(71) ECOPOWER PTY LTD; Ellul, W.
 (21) 2019901130 (22) 03.04.2019
 (54) INDIRECT EVAPORATIVE COOLING AIR CONDITIONING SYSTEMS UTILISING HEAT EXCHANGERS, DESICCANTS AND HEAT PUMPS

Ellul, W. see ECOPOWER PTY LTD
 (21) 2019901130

(71) Findlay, W.
 (21) 2019901213 (22) 08.04.2019
 (54) DEEP SEA PRESSURE ELECTRIC GENERATING SYSTEM

(71) Flinders University of South Australia
 (21) 2019901135 (22) 03.04.2019
 (54) MATERIALS AND PROCESSES FOR RECOVERING PRECIOUS METALS

(71) Fliteboard Pty Ltd
 (21) 2019901178 (22) 05.04.2019
 (54) Battery enclosure

(71) G H Enterprise (WA) Pty Ltd
 (21) 2019901146 (22) 04.04.2019
 (54) A device for transporting a waste container

(71) GIFFORD, D.; MILLS, S.; PASCOE, G.; RANAWEERA, C.; WHEELWRIGHT, W.
 (21) 2019901089 (22) 01.04.2019
 (54) ASYMMETRIC COMPOSITE MEMBRANES AND MODIFIED SUBSTRATES USED IN THEIR PREPARATION

(71) Goodman Fielder New Zealand Limited
 (21) 2019901090 (22) 01.04.2019
 (54) METHODS AND COMPOSITIONS FOR EXTENDING SHELF LIFE OF FOOD

(71) Guillemin, G.
 (21) 2019901115 (22) 02.04.2019
 (54) Combination Therapeutic Formulation for Enhancing NAD+ activity

(71) Higgins, C.
 (21) 2019901127 (22) 03.04.2019
 (54) Improved computer architecture and software supporting simpler and more secure blockchains together with methods and systems for developing efficient blockchain business solutions

(71) Higgins, C.
 (21) 2019901191 (22) 07.04.2019
 (54) Improved computer architecture and software supporting simpler and more secure blockchains together with methods and systems for developing efficient blockchain business solutions.

(71) Higgins, C.
 (21) 2019901192 (22) 07.04.2019
 (54) Improved computer architecture and software supporting simpler and more secure blockchains together with methods and systems for developing efficient blockchain business solutions

HOMMEFOSS, V. see STEYN, L.C.
 (21) 2019901193

(71) HUNTER PRODUCTS PTY LTD
 (21) 2019901119 (22) 02.04.2019
 (54) TOY

(71) Hydra Light International Ltd
 (21) 2019901197 (22) 08.04.2019
 (54) Metal-air fuel cell

(71) Hyper Q Aerospace Holdings Pty Ltd
 (21) 2019901157 (22) 04.04.2019
 (54) A system and a method for controlling rotorcraft rotors

(71) IPCOR PTY LTD
 (21) 2019901128 (22) 03.04.2019
 (54) A GUTTER MOUNT ANTENNA FIXTURE

(71) Jayaram, N.
 (21) 2019901190 (22) 07.04.2019
 (54) FLOATING POWER GENERATION VESSEL WITH SIMULTANEOUS INLET AIR COOLING AND REGASIFICATION TECHNOLOGY

(71) Jedair Compressors Pty Ltd
 (21) 2019901171 (22) 05.04.2019
 (54) HOLE DEPTH MEASURING, DEVICE AND SYSTEM

(71) JOCO Group Pty Ltd
 (21) 2019901134 (22) 03.04.2019
 (54) A LID FOR A CONTAINER

(71) JSH Capital Pte. Ltd.
 (21) 2019901159 (22) 04.04.2019
 (54) SHELVING SYSTEM IMPROVEMENTS

(71) Khan, M.
 (21) 2019901109 (22) 02.04.2019
 (54) FOLDABLE TROLLEY

(71) Laxis, J.
 (21) 2019901094 (22) 01.04.2019
 (54) SMARTPHONE/CAMERA ATTACHMENT

(71) laycock, i.
 (21) 2019901117 (22) 02.04.2019
 (54) Compacting Attachment for Bars

(71) LevelMaster Pty Ltd
 (21) 2019901113 (22) 02.04.2019
 (54) Shipping Container Lock

(71) Lycopodium Minerals Pty Ltd
 (21) 2019901106 (22) 01.04.2019
 (54) INTEGRATED FORMWORK METHOD FOR CONCRETE STRUCTURES

(71) Maddern, D.
 (21) 2019901168 (22) 01.04.2019
 (54) Focusing Heliostat Solar Thermal System

(71) Make Safe Pty Ltd
 (21) 2019901185 (22) 05.04.2019
 (54) MONITORING DEVICE

Mandeville-Clarke, B. see Wireless Energy Industries Pty Ltd

Provisional Applications Filed - Name Index cont'd

(21) 2019901163

Mandeville-Clarke, B. see Wireless Energy Industries Pty Ltd
(21) 2019901164

(71) Mangone, F.
(21) 2019901105 (22) 01.04.2019
(54) Beach and River Shovel

(71) McCallum Made Pty Ltd
(21) 2019901136 (22) 03.04.2019
(54) Animal enclosure

McCuskey, M.P.T. see Stebbing, B.
(21) 2019901125

(71) McKenzie, J.
(21) 2019901107 (22) 01.04.2019
(54) Coffee Caddy To Go

(71) Medlab IP Pty Ltd
(21) 2019901195 (22) 08.04.2019
(54) Compositions

MILLS, S. see GIFFORD, D.
(21) 2019901089

(71) Moma Products Pty Ltd
(21) 2019901158 (22) 04.04.2019
(54) Portable Light Stand

(71) Monadelphous Group Limited
(21) 2019901123 (22) 02.04.2019
(54) METHOD AND SYSTEM FOR INSPECTING THE CONDITION OF A BULK MATERIALS HANDLING SYSTEM

(71) Muir, C.
(21) 2019901188 (22) 07.04.2019
(54) Weather Hat

(71) Muller, N.
(21) 2019901189 (22) 07.04.2019
(54) Battery/electric powered clamp

Murray, S. see Valentine, M.
(21) 2019901091

(71) My-e-Pantry Pty Ltd
(21) 2019901179 (22) 05.04.2019
(54) A grocery delivery device

(71) NewSouth Innovations Pty Limited
(21) 2019901140 (22) 03.04.2019
(54) COMPOSITE PRODUCTS AND THE MANUFACTURE THEREOF

(71) Octavius Partners Pty. Limited
(21) 2019901139 (22) 03.04.2019
(54) PROCESS MONITORING SYSTEM

PASCOE, G. see GIFFORD, D.
(21) 2019901089

(71) Phillips, S.
(21) 2019901173 (22) 05.04.2019
(54) Motorised omni-directional castor

(71) Powa Corporation Pty Ltd
(21) 2019901102 (22) 01.04.2019
(54) A kettle

(71) PRESAGEN PTY LTD
(21) 2019901152 (22) 04.04.2019
(54) METHOD AND SYSTEM FOR SELECTING EMBRYOS

RANAWEERA, C. see GIFFORD, D.
(21) 2019901089

(71) ResMed Pty Ltd
(21) 2019901041 (22) 28.03.2019
(54) HEADGEAR FOR A PATIENT INTER-FACE

(71) RESMED PTY LTD
(21) 2019901040 (22) 28.03.2019
(54) HEADGEAR FOR A PATIENT INTER-FACE

(71) REVA IP HOLDINGS PTY LTD
(21) 2019901111 (22) 02.04.2019
(54) LOCATING SYSTEM AND METHOD

(71) Riderack Pty Ltd
(21) 2019901116 (22) 02.04.2019
(54) Skateboard Rack

(71) Rotacaster Wheel Pty Ltd
(21) 2019901100 (22) 01.04.2019
(54) Conveyor

(71) Saleh, G.
(21) 2019901180 (22) 05.04.2019
(54) FORMULATIONS FOR TREATING PSORIASIS

(71) Schappi, M.
(21) 2019901131 (22) 03.04.2019
(54) Improvements in PCB printing techniques

(71) Scholer, M.
(21) 2019901194 (22) 08.04.2019
(54) Loan Auctions

(71) Seima Pty Ltd
(21) 2019901147 (22) 04.04.2019
(54) N IN-BATH WATER FILLER AND OVERFLOW ARRANGEMENT

(71) Servatus Ltd
(21) 2019901150 (22) 04.04.2019
(54) Compositions and methods of treatment of respiratory tract infections

(71) Servatus Ltd
(21) 2019901151 (22) 04.04.2019
(54) Compositions and methods of treatment of wound infections

(71) Servatus Ltd
(21) 2019901175 (22) 05.04.2019
(54) Compositions and methods of treatment of conditions of the gastrointestinal tract

(71) Servatus Ltd
(21) 2019901176 (22) 05.04.2019
(54) Compositions and methods of treatment of inflammatory conditions and associated infections

(71) Sharpe, R.
(21) 2019901095 (22) 01.04.2019
(54) A SYRINGE SAFETY COVER

(71) Signature Orthopaedics Europe
(21) 2019901133 (22) 03.04.2019
(54) Improvements in sutures for surgical sliding knots for arthroscopic and endoscopic surgery

(71) SINGH, T.
(21) 2019901143 (22) 03.04.2019
(54) A PLATFORM FOR ORDINARY PEOPLE TO SELL /BUY THEIR HOMEMADE FOOD/BEVERAGES/DESSERTS/SNACKS ONLINE THROUGH DIFFERENT PLATFORMS (WEBSITE AND APP). HOMEFOOD ONLINE OR NEXT-DOOR FOOD.

(71) SOLIDpower (Australia) Pty Ltd
(21) 2019901138 (22) 03.04.2019
(54) Energy management system for fuel cells

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(71) Solidsvac Pty Ltd
 (21) 2019901129 (22) 03.04.2019
 (54) ACTUATOR AND PNEUMATIC PUMP

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 (21) 2019901155

(71) Stebbing, B.; McCuskey, M.P.T.
 (21) 2019901125 (22) 02.04.2019
 (54) A SYSTEM, METHOD AND APPARATUS FOR ANCHORING MODULAR CARPET TILES

(71) STEYN, L.C.; HOMMEFOSS, V.
 (21) 2019901193 (22) 08.04.2019
 (54) SYSTEM AND METHODS FOR OPTIMISATION PROCESSES FOR INTEGRITY MANAGEMENT OF ASSETS

SYNPOTASH PTY LTD see Arakel, A.
 (21) 2019901122

(71) THE OCAM GROUP PTY LTD
 (21) 2019901149 (22) 04.04.2019
 (54) Energy Absorbing Vehicle Accessory Mount

(71) The Spacer Co Pty Ltd
 (21) 2019901120 (22) 02.04.2019
 (54) Pipe supports

(71) The Trustee for Daly Hollier Trust
 (21) 2019901148 (22) 04.04.2019
 (54) Smooth finish structural repair patch

(71) THE UNIVERSITY OF ADELAIDE
 (21) 2019901177 (22) 05.04.2019
 (54) Electrolytic Battery for High-Voltage and Scalable Energy Storage

(71) The University of Melbourne
 (21) 2019901137 (22) 03.04.2019
 (54) NOVEL VIRUSES

(71) The University of Newcastle
 (21) 2019901132 (22) 03.04.2019
 (54) Detection of heart failure

(71) The University of Sydney
 (21) 2019901092 (22) 01.04.2019
 (54) Non-core-shell polymer particles

(71) The University of Sydney; Western Sydney Local Health District
 (21) 2019901118 (22) 02.04.2019
 (54) Method and system for monitoring tissue ablation through constrained impedance measurements

(71) The University of Sydney
 (21) 2019901187 (22) 05.04.2019
 (54) Method for recovering phytochemicals from the Solanaceae family of plants

(71) Thomas Fleay Engineering Pty Ltd
 (21) 2019901101 (22) 01.04.2019
 (54) AWNING

(71) TITOMIC LTD
 (21) 2019901156 (22) 04.04.2019
 (54) A RUGGADISED HEAT EXCHANGER HAVING COMPOSITE METAL STRUCTURE

(71) TRAM Australia Pacific Pty Ltd
 (21) 2019901184 (22) 05.04.2019
 (54) Tether Pole Assembly

(71) Valentine, M.; Murray, S.
 (21) 2019901091 (22) 01.04.2019
 (54) Flood Bag

(71) Vast Solar Pty Ltd
 (21) 2019901160 (22) 04.04.2019
 (54) Assembly and method for attaching a heliostat to a foundation

(71) Visual Amplifiers Ltd
 (21) 2019901196 (22) 08.04.2019
 (54) An improved system and method for coordinating influencers on social media networks

(71) Wanigaratne, B.
 (21) 2019901172 (22) 05.04.2019
 (54) Fluid Treatment Method And System

(71) WDU Enterprises Pty Ltd
 (21) 2019901182 (22) 05.04.2019
 (54) The Worm Habitat. The worm habitat was developed to process large amounts of organic waste which would otherwise end up in landfill. It is used for schools and universities, restaurants and cafes, green grocers and supermarkets, prisons and institutions, zoos and kennels, and can be used for between 20l to 40l of food scraps, garden waste, shredded paper and cardboard, and manure per day. Processing waste with a worm habitat is simple and effective and requires only a small amount of time to maintain a healthy effective system.

Western Sydney Local Health District see The University of Sydney
 (21) 2019901118

WHEELWRIGHT, W. see GIFFORD, D.
 (21) 2019901089

(71) Wireless Energy Industries Pty Ltd; Mandeville-Clarke, B.
 (21) 2019901163 (22) 04.04.2019
 (54) AUTONOMOUS VEHICLE SAFETY SYSTEMS

(71) Wireless Energy Industries Pty Ltd; Mandeville-Clarke, B.
 (21) 2019901164 (22) 04.04.2019
 (54) COMMUNICATIONS SYSTEMS FOR AUTONOMOUS VEHICLES

(71) Withers, C.
 (21) 2019901124 (22) 02.04.2019
 (54) ASSISTANCE TOOL

(71) Yeomans, A.
 (21) 2019901114 (22) 02.04.2019
 (54) THERMAL ENERGY TRANSFER APPARATUS

(71) Zamanifar, K.
 (21) 2019901108 (22) 01.04.2019
 (54) Wall Mounted Height Adjustable Sit/ Standing Laptop/Tablet Desk

(71) Zergo Tech Pty Ltd
 (21) 2019901121 (22) 02.04.2019
 (54) A Keyboard and user support elements

(71) Zomojo Pty Ltd
 (21) 2019901104 (22) 01.04.2019
 (54) A METHOD AND APPARATUS FOR NETWORK TIME SYNCING

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Applications listed below were processed through the Patent Office Canberra during the period ending 2 Apr 2019 .

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

<hr/> <p>(71) 3M Innovative Properties Company (21) 2019202287 (22) 03.04.2019 (54) Protective headgear comprising a curved switchable shutter and comprising multiple antireflective layers (62) 2017263312</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019202251 (22) 02.04.2019 (54) AUTOMATED PROGRAM CODE ANALYSIS AND REPORTING (62) 2018201941</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019202382 (22) 05.04.2019 (54) ROBOTIC AGENT CONVERSATION ESCALATION (31) 15/961,393 (32) 24.04.18 (33) US</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019202395 (22) 05.04.2019 (54) METHOD AND SYSTEM FOR SECURE COMMUNICATION OF A TOKEN AND AGGREGATION OF THE SAME (62) 2017228530</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019202437 (22) 08.04.2019 (54) GENERATING A SET OF USER INTERFACES (62) 2017268637</p> <hr/> <p>(71) Acorda Therapeutics, Inc. (21) 2019202401 (22) 05.04.2019 (54) Use of neuregulin to treat peripheral nerve injury (62) 2018200592</p> <hr/> <p>(71) Adaptive Spectrum and Signal Alignment, Inc. (21) 2019202408 (22) 05.04.2019 (54) METHOD, APPARATUS, AND SYSTEM FOR OPTIMIZING PERFORMANCE OF A COMMUNICATION UNIT BY A REMOTE SERVER (62) 2017202588</p> <hr/> <p>(71) AMARIN PHARMACEUTICALS IRELAND LIMITED (21) 2019202295 (22) 03.04.2019</p>	<p>(54) LOW ERUCTION COMPOSITION AND METHODS FOR TREATING AND/OR PREVENTING CARDIOVASCULAR DISEASE IN A SUBJECT WITH FISH ALLERGY/HYPERSENSITIVITY (62) 2017203953</p> <hr/> <p>(71) American Greetings Corporation (21) 2019202445 (22) 08.04.2019 (54) Pop-up greeting cards (62) 2016200983</p> <hr/> <p>(71) Amos Fluid Technology Co., Ltd (21) 2019202402 (22) 05.04.2019 (54) Inertia Vacuum Assisted Self-Priming Pump (31) 201811372852.8 (32) 19.11.18 (33) CN</p> <hr/> <p>(71) AMSAFE, INC. (21) 2019202258 (22) 02.04.2019 (54) Adjustably positionable airbag assemblies and associated systems and methods (31) 15/955,193 (32) 17.04.18 (33) US</p> <hr/> <p>(71) Apple Inc. (21) 2019202292 (22) 03.04.2019 (54) Swapping roles between untethered wirelessly connected devices (62) 2017252452</p> <hr/> <p>(71) Apple Inc. (21) 2019202417 (22) 08.04.2019 (54) Devices and methods for navigating between user interfaces (62) 2017201079</p> <hr/> <p>(71) Apple Inc. (21) 2019202429 (22) 08.04.2019 (54) Devices, methods, and graphical user interfaces for generating tactile outputs (62) 2017261484</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019202298 (22) 03.04.2019 (54) A Gaming System and a Method of Gaming (62) 2017202353</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019202309 (22) 03.04.2019</p>	<p>(54) ELECTRONIC GAMING MACHINE</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019202321 (22) 03.04.2019 (54) SYSTEMS AND METHODS FOR COMMUNICATIONS BETWEEN ELECTRONIC GAMING MACHINES, A PROGRESSIVE SYSTEM SERVER, AND OVERHEAD SIGNAGE (31) 15/948,497 (32) 09.04.18 (33) US</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019202350 (22) 04.04.2019 (54) A GAMING SYSTEM AND METHOD OF GAMING (62) 2017204837</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019202410 (22) 05.04.2019 (54) A GAMING MACHINE WITH REELS (62) 2017202656</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019202411 (22) 05.04.2019 (54) A GAMING MACHINE AND DISPLAY DEVICE THEREFOR (62) 2017202615</p> <hr/> <p>(71) ARONOFF, E. (21) 2019202338 (22) 04.04.2019 (54) Surface Protection Articles and Methods (31) 62/652,649 (32) 04.04.18 (33) US</p> <hr/> <p>(71) Assent Financial Services Pty Ltd (21) 2019202267 (22) 02.04.2019 (54) Directors Guarantee Insurance (31) 2019900704 (32) 04.03.19 (33) AU</p> <hr/> <p>(71) Axon Enterprise, Inc (21) 2019202398 (22) 05.04.2019 (54) Systems And Methods For Bulk Redaction Of Recorded Data (62) 2016222807</p> <hr/> <p>Azman, R. see Zahari, A. (21) 2019202403</p>
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(71) BioAtla LLC
(21) 2019202229 (22) 01.04.2019
(54) Modified antibody regions and uses thereof
(62) 2017225111

(71) Bioness Neuromodulation Ltd.
(21) 2019202303 (22) 03.04.2019
(54) GAIT MODULATION SYSTEM AND METHOD
(62) 2017202373

(71) Biosense Webster (Israel) Ltd.
(21) 2019202316 (22) 03.04.2019
(54) Configurable control handle for catheters and other surgical tool
(62) 2014202456

(71) Biosense Webster (Israel) Ltd.
(21) 2019202318 (22) 03.04.2019
(54) Double bipolar configuration for atrial fibrillation annotation
(62) 2015200398

(71) Biosense Webster (Israel) Ltd.
(21) 2019202347 (22) 04.04.2019
(54) Identification and visualization of gaps between cardiac ablation sites
(62) 2015202835

(71) Bioverativ Therapeutics Inc.
(21) 2019202348 (22) 04.04.2019
(54) Factor IX polypeptide formulations
(62) 2014228938

(71) Borg, S.
(21) 2019202226 (22) 01.04.2019
(54) Advertising Website and or Application (App)
(62) 2017204017

(71) Boston Pharmaceuticals Inc.
(21) 2019202447 (22) 09.04.2019
(54) BINDING MOLECULES SPECIFIC FOR IL-21 AND USES THEREOF
(62) 2015244025

(71) Brien Holden Vision Institute
(21) 2019202304 (22) 03.04.2019
(54) Contact lenses for myopic eyes and methods of treating myopia
(62) 2016269480

(71) Briscoe, G.
(21) 2019202286 (22) 03.04.2019
(54) Methods and apparatus for forming cardboard booklet coverings
(31) 2018901274 (32) 17.04.18 (33) AU

(71) BRISTOL-MYERS SQUIBB COMPANY
(21) 2019202416 (22) 08.04.2019

(54) CANCER IMMUNOTHERAPY BY DISRUPTING PD-1/PD-L1 SIGNALING
(62) 2017213489

(71) Britax Childcare Pty Ltd
(21) 2019202407 (22) 05.04.2019
(54) CHILD SAFETY SEAT
(31) 2018901125 (32) 05.04.18 (33) AU

(71) Brother Kogyo Kabushiki Kaisha
(21) 2019202341 (22) 04.04.2019
(54) LIQUID CARTRIDGE
(62) 2015401241

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(21) 2019202276

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(21) 2019202300

(71) Carlson, M.
(21) 2019202391 (22) 05.04.2019
(54) Arch support system
(31) 16/373,528 (32) 02.04.19 (33) US
62/653,503 05.04.18 US

(71) Cashstar, Inc.
(21) 2019202356 (22) 04.04.2019
(54) SYSTEMS, METHODS AND DEVICES FOR CONDUCTING TRANSACTIONS WITH ELECTRONIC PASSBOOKS
(62) 2013315844

(71) Caterpillar Inc.
(21) 2019202430 (22) 08.04.2019
(54) SYSTEM AND METHOD FOR CONTROLLING TRACK SLIP OF A MACHINE
(31) 15/970,205 (32) 03.05.18 (33) US

(71) Cedars-Sinai Medical Center
(21) 2019202450 (22) 09.04.2019
(54) Systems and methods for recording simultaneously visible light image and infrared light image from fluorophores
(62) 2014257125

(71) Cellestis Limited
(21) 2019202245 (22) 02.04.2019
(54) Use of amino acid sequences from Mycobacterium tuberculosis or corresponding nucleic acids thereof for diagnosis and prevention of tubercular infection, diagnostic kit and vaccine therefrom
(62) 2017203439

(71) CHOU, C.
(21) 2019202231 (22) 01.04.2019

(54) QUICK LIFT ASSEMBLING STORAGE BOX
(31) 108103518 (32) 30.01.19 (33) TW

(71) Chunan Liyi Cup Co., Ltd.
(21) 2019202324 (22) 03.04.2019
(54) A vegetable basket convenient for draining
(31) 2019102292613 (32) 25.03.19 (33) CN

(71) Chunan Liyi Cup Co., Ltd.
(21) 2019202362 (22) 04.04.2019
(54) A child-friendly dinner plate
(31) 2019102400618 (32) 27.03.19 (33) CN

(71) City of Hope
(21) 2019202394 (22) 05.04.2019
(54) CD123-Specific Chimeric Antigen Receptor Redirected T Cells and Methods of their Use
(62) 2014228911

(71) Club Gaming Pty Ltd
(21) 2019202404 (22) 05.04.2019
(54) METHOD, SYSTEM AND APPARATUS FOR TABLE GAME
(31) 2018901124 (32) 05.04.18 (33) AU

(71) Colgate-Palmolive Company
(21) 2019202386 (22) 05.04.2019
(54) Oral care compositions and methods of using the compositions
(62) 2015411326

(71) Covidien LP
(21) 2019202294 (22) 03.04.2019
(54) Powered surgical stapling device
(62) 2017265019

(71) Covidien LP
(21) 2019202310 (22) 03.04.2019
(54) Adapter assembly with gimbal for interconnecting electromechanical surgical devices and surgical loading units, and surgical systems thereof
(62) 2015200761

(71) Cunliffe, S.
(21) 2019202409 (22) 05.04.2019
(54) A sequential shift gearbox converter assembly
(62) 2015245947

(71) Dai Nippon Printing Co., Ltd.
(21) 2019202434 (22) 08.04.2019
(54) Intermediate transfer medium
(62) 2017202524

(71) DEKA Products Limited Partnership
(21) 2019202307 (22) 03.04.2019

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(54) MEDICAL TREATMENT SYSTEM AND METHODS USING A PLURALITY OF FLUID LINES
(62) 2017200700

(71) DELTA ELECTRONICS, INC.
(21) 2019202228 (22) 01.04.2019
(54) SMART GRID INTEGRATION SYSTEM AND METHOD OF PROCESSING POWER INFORMATION THEREOF
(31) 201910017266.X (32) 08.01.19 (33) CN

(71) Deputechologies Pty Ltd
(21) 2019202387 (22) 05.04.2019
(54) A selection method

Dibrov, E. see Dibrov, P.
(21) 2019202254

(71) Dibrov, P.; Dibrov, E.; Pierce, G.
(21) 2019202254 (22) 02.04.2019
(54) Derivatives of Korormicin Useful as Antibiotics
(62) 2016253429

(71) DOCLASTER PTY. LTD.
(21) 2019202322 (22) 03.04.2019
(54) Pixmap Forms System and Method
(31) 2018901474 (32) 02.05.18 (33) AU
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(21) 2019202300

(71) Donaldson Company, Inc.
(21) 2019202262 (22) 02.04.2019
(54) Filter assemblies; components and features thereof; and, methods of use and assembly
(62) 2016244275

(71) DoSE Training Pty Ltd
(21) 2019202331 (22) 04.04.2019
(54) A3 sheet to observe teacher practices and record data on classroom actions

(71) Dow Global Technologies LLC; Rohm and Haas Company
(21) 2019202255 (22) 02.04.2019
(54) AQUEOUS DISPERSION OF KETO- AND PHOSPHORUS ACID MONOMER-FUNCTIONALIZED POLYMER PARTICLES
(31) 62/659,354 (32) 18.04.18 (33) US

(71) Dyson Technology Limited
(21) 2019202299 (22) 03.04.2019
(54) A mobile robot
(62) 2015310723

(71) ECA ROBOTICS
(21) 2019202385 (22) 05.04.2019
(54) Electrical machine comprising a heat dissipation device
(31) 1852996 (32) 06.04.18 (33) FR

(71) Edge Electrons Limited
(21) 2019202424 (22) 08.04.2019
(54) Electrical Power Distribution System for Enabling Distributed Energy Generation
(62) 2014334308

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(71) EM Microelectronic-Marin SA
(21) 2019202248 (22) 02.04.2019
(54) Power management integrated circuit
(31) 18165651.3 (32) 04.04.18 (33) EP

(71) EpitoGenesis Inc.
(21) 2019202405 (22) 05.04.2019
(54) Pharmaceutical compositions, comprising a combination of select carriers, vitamins, tannins and flavonoids as antigen-specific immunomodulators
(62) 2017221829

(71) Epizyme, Inc.; Eisai R&D Management Co., Ltd.
(21) 2019202246 (22) 02.04.2019
(54) HYDROCHLORIDE SALT FORM FOR EZH2 INHIBITION
(62) 2014337300

(71) Erasmus University Medical Center Rotterdam
(21) 2019202353 (22) 04.04.2019
(54) Methods, reagents and kits for flow cytometric immunophenotyping
(62) 2017228656

(71) ESAB AB
(21) 2019202352 (22) 04.04.2019
(54) Distortion free arc welding voltage measurement
(31) 15/956,967 (32) 19.04.18 (33) US

(71) ETHICON ENDO-SURGERY, INC.
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(54) SURGICAL STAPLING AND CUTTING DEVICE AND METHOD FOR USING THE DEVICE
(62) 2017276347

(71) F. Hoffmann-La Roche AG
(21) 2019202439 (22) 08.04.2019
(54) Systems and methods for two-dimensional RPLC-SFC chromatography
(62) 2015340750

(71) FERNO-WASHINGTON, INC.
(21) 2019202383 (22) 05.04.2019
(54) Methods and systems for automatically articulating cots
(62) 2015240619

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2019202227 (22) 01.04.2019
(54) PATIENT INTERFACE AND HEADGEAR FOR A RESPIRATORY APPARATUS
(62) 2014263285

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2019202375 (22) 05.04.2019
(54) PATIENT INTERFACE AND HEADGEAR FOR A RESPIRATORY APPARATUS
(62) 2014263285

(71) Fluoresentric, Inc.
(21) 2019202449 (22) 09.04.2019
(54) A CHEMICAL INDICATOR DEVICE
(62) 2017203807

(71) FMC CORPORATION
(21) 2019202428 (22) 08.04.2019
(54) PYRROLIDINONES AS HERBICIDES
(62) 2014357342

(71) Galapagos NV
(21) 2019202441 (22) 08.04.2019
(54) Novel salts and pharmaceutical compositions thereof for the treatment of inflammatory disorders
(62) 2015215045

(71) GENENTECH, INC.
(21) 2019202259 (22) 02.04.2019
(54) Cell culture compositions and methods for polypeptide production
(62) 2013251647

(71) GENENTECH, INC.
(21) 2019202400 (22) 05.04.2019
(54) Methods for inactivation of viruses and bacteria in cell culture media
(62) 2013277118

(71) Genesis Technologies Limited
(21) 2019202451 (22) 09.04.2019
(54) Methods for reprogramming cells and uses thereof
(62) 2017201774

Complete Applications Filed - Name Index cont'd

<p>(71) GERVAIS, D. (21) 2019202342 (22) 04.04.2019 (54) Baby and Infant Emergency Evacuation Systems and Methods (31) 62/653,068 (32) 05.04.18 (33) US</p>	<p>(54) A conveniently-adjusting computer monitor bracket (31) 2019102296845 (32) 25.03.19 (33) CN</p>	<p>(71) Hohnbaum, J. (21) 2019202249 (22) 02.04.2019 (54) Flap gate drainage systems (31) 15/943,303 (32) 02.04.18 (33) US</p>
<p>(71) Gilead Pharmasset LLC (21) 2019202345 (22) 04.04.2019 (54) Antiviral Compounds (62) 2017203327</p>	<p>(71) Hangzhou Fuyang Fuxiang Computer Co., Ltd. (21) 2019202275 (22) 02.04.2019 (54) a self-cleaning mouse pad (31) 2019102221622 (32) 22.03.19 (33) CN</p>	<p>(71) Howmedica Osteonics Corp. (21) 2019202389 (22) 05.04.2019 (54) SOFT TISSUE ATTACHMENT DEVICE (31) 62/653,912 (32) 06.04.18 (33) US</p>
<p>(71) Golden Arrow Printing Technology (Kunshan) Co., Ltd. (21) 2019202247 (22) 02.04.2019 (54) Pulp-molded paper lid for beverage cup and method for fabricating the same (31) 201910082043.1 (32) 28.01.19 (33) CN</p>	<p>(71) Hangzhou Mulin Eyewear Co., Ltd. (21) 2019202327 (22) 03.04.2019 (54) A folding eyeglass frame with anti-overturning function (31) 2019102395906 (32) 27.03.19 (33) CN</p>	<p>(71) Hycor BioMedical, LLC (21) 2019202315 (22) 03.04.2019 (54) Customizable instrument (62) 2016294420</p>
<p>(71) GoodDoc, LLC (21) 2019202223 (22) 01.04.2019 (54) CLOUD-BASED CLINICAL LOGGING</p>	<p>(71) Hangzhou Mulin Eyewear Co., Ltd. (21) 2019202369 (22) 04.04.2019 (54) A glasses frame convenient to use (31) 2019102292524 (32) 25.03.19 (33) CN</p>	<p>Ihrke, T.J. see Poviva Tea, LLC (21) 2019202276</p>
<p>(71) Griffith, M. (21) 2019202317 (22) 03.04.2019 (54) A recycling system (31) 2018901097 (32) 04.04.18 (33) AU</p>	<p>(71) Hangzhou Zhenhang Crystal Co., Ltd. (21) 2019202273 (22) 02.04.2019 (54) A crystal ring (31) 2019102296826 (32) 25.03.19 (33) CN</p>	<p>Ihrke, T. see Poviva Tea, LLC (21) 2019202300</p>
<p>(71) Gubera, E. (21) 2019202406 (22) 05.04.2019 (54) Leg training fitness device with dumbbell quick attach mechanism (31) 62/653,296 (32) 05.04.18 (33) US</p>	<p>(71) Hangzhou Zhenhang Crystal Co., Ltd. (21) 2019202366 (22) 04.04.2019 (54) a multifunctional crystal necklace (31) 2019102395925 (32) 27.03.19 (33) CN</p>	<p>(71) Illinois Tool Works Inc. (21) 2019202237 (22) 01.04.2019 (54) Portable industrial air filtration device (62) 2017200851</p>
<p>(71) Haining Jinshi Crystal Co., Ltd. (21) 2019202243 (22) 01.04.2019 (54) A self-protected crystal ball (31) 2019102292539 (32) 25.03.19 (33) CN</p>	<p>(71) Hanna, I. (21) 2019202270 (22) 02.04.2019 (54) CYLINDER SYSTEM WITH RELATIVE MOTION OCCUPYING STRUCTURE (31) 16/235,272 (32) 28.12.18 (33) US</p>	<p>(71) ImmunoGen, Inc. (21) 2019202435 (22) 08.04.2019 (54) Novel benzodiazepine derivatives (62) 2017206212</p>
<p>(71) Haining Jinshi Crystal Co., Ltd. (21) 2019202269 (22) 02.04.2019 (54) A crystal degaussing apparatus (31) 2019102243392 (32) 22.03.19 (33) CN</p>	<p>(71) Harpoon Therapeutics, Inc. (21) 2019202283 (22) 03.04.2019 (54) Trispecific binding proteins and methods of use (62) 2016263808</p>	<p>Inovio Pharmaceuticals, Inc. see The Trustees of the University of Pennsylvania (21) 2019202343</p>
<p>(71) Haining Jinshi Crystal Co., Ltd. (21) 2019202364 (22) 04.04.2019 (54) A chamfering apparatus for crystal raw stones (31) 2019102395802 (32) 27.03.19 (33) CN</p>	<p>(71) HD Assembly Inc. (21) 2019202253 (22) 02.04.2019 (54) Low-profile fly arm step ladder (31) 16/142,318 (32) 26.09.18 (33) US</p>	<p>Inovio Pharmaceuticals, Inc. see The Trustees of the University of Pennsylvania (21) 2019202433</p>
<p>(71) Halliburton Energy Services, Inc. (21) 2019202354 (22) 04.04.2019 (54) Downhole drilling optimization collar with fiber optics (62) 2017202881</p>	<p>(71) Heron Therapeutics, Inc. (21) 2019202415 (22) 08.04.2019 (54) COMPOSITIONS OF A POLYORTHOESTER AND AN APROTIC SOLVENT (62) 2014228313</p>	<p>(71) Integria Healthcare (Australia) Pty Limited (21) 2019202336 (22) 04.04.2019 (54) IMMUNOMODULATORY COMPOSITIONS AND USES THEREOF (31) 2018902345 (32) 29.06.18 (33) AU</p>
<p>(71) Hangzhou Fuyang Fuxiang Computer Co., Ltd. (21) 2019202241 (22) 01.04.2019</p>	<p>(71) Hofmann Engineering Pty Ltd (21) 2019202368 (22) 04.04.2019 (54) Roller (31) 2018901117 (32) 04.04.18 (33) AU</p>	<p>(71) Jiaxing Dingsheng Cup Industry Co., Ltd. (21) 2019202271 (22) 02.04.2019 (54) A NOVEL PET BOWL (31) 2019102292543 (32) 25.03.19 (33) CN</p>
		<p>(71) Jiaxing Dingsheng Cup Industry Co., Ltd. (21) 2019202363 (22) 04.04.2019 (54) A rotary kid dinner tray (31) 2019102400603 (32) 27.03.19 (33) CN</p>

Complete Applications Filed - Name Index cont'd

- (71) Johnson & Johnson Surgical Vision, Inc.
 (21) 2019202264 (22) 02.04.2019
 (54) Eye treatment system with fluidics pump interface
 (62) 2017200274
-
- (71) Kaihua Dali Cup Co., Ltd.
 (21) 2019202272 (22) 02.04.2019
 (54) a healthy tea leaves processing apparatus
 (31) 2019102221656 (32) 22.03.19 (33) CN
-
- (71) KONE Corporation
 (21) 2019202357 (22) 04.04.2019
 (54) Condition monitoring of an inductive braking device
 (31) 18169392.0 (32) 26.04.18 (33) EP
-
- (71) Lanxi Zhengke Lockset Co., Ltd.
 (21) 2019202279 (22) 02.04.2019
 (54) A Voice Control Music Player
 (31) 2019102228284 (32) 22.03.19 (33) CN
-
- (71) Lanxi Zhengke Lockset Co., Ltd.
 (21) 2019202323 (22) 03.04.2019
 (54) A solar wall clock
 (31) 2019102292628 (32) 25.03.19 (33) CN
-
- (71) Lanxi Zhengke Lockset Co., Ltd.
 (21) 2019202365 (22) 04.04.2019
 (54) A push-type can opener
 (31) 2019102400590 (32) 27.03.19 (33) CN
-
- (71) Lexmark International, Inc.
 (21) 2019202239 (22) 01.04.2019
 (54) Physical Unclonable Functions In Integrated Circuit Chip Packaging For Security
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- (71) Lexmark International, Inc.
 (21) 2019202240 (22) 01.04.2019
 (54) Physical Unclonable Functions In Bank Cards Or Identification Cards For Security
-
- (71) Lexmark International, Inc.
 (21) 2019202440 (22) 08.04.2019
 (54) Communication Between An Image Forming Device And A Replaceable Supply Item
 (31) 15/951,586 (32) 12.04.18 (33) US
-
- (71) Lexmark International, Inc.
 (21) 2019202442 (22) 08.04.2019
 (54) Chip And Supply Item For Imaging Device, Including Communication
 (31) 15/952,376 (32) 13.04.18 (33) US
-
- (71) Lexmark International, Inc.
 (21) 2019202443 (22) 08.04.2019
- (71) System And Methods For Detecting Non-Authentic Slave Components Using Clock Frequency Changes
 (31) 15/954,371 (32) 16.04.18 (33) US
-
- (71) LG Electronics Inc.
 (21) 2019202376 (22) 05.04.2019
 (54) Lawn mower robot
 (31) 62/653,568 (32) 06.04.18 (33) US
 10-2018-0142914 19.11.18 KR
-
- (71) LG Electronics Inc.
 (21) 2019202377 (22) 05.04.2019
 (54) Lawn mower robot
 (31) 62/653,568 (32) 06.04.18 (33) US
 10-2018-0142916 19.11.18 KR
-
- (71) LG Electronics Inc.
 (21) 2019202378 (22) 05.04.2019
 (54) Lawn mower robot
 (31) 62/653,568 (32) 06.04.18 (33) US
 10-2018-0142917 19.11.18 KR
-
- (71) LG Electronics Inc.
 (21) 2019202379 (22) 05.04.2019
 (54) Lawn mower robot
 (31) 62/653,568 (32) 06.04.18 (33) US
 10-2018-0127707 24.10.18 KR
-
- (71) LG Electronics Inc.
 (21) 2019202380 (22) 05.04.2019
 (54) Lawn mower robot
 (31) 62/653,568 (32) 06.04.18 (33) US
 10-2018-0142918 19.11.18 KR
-
- (71) LG Electronics Inc.
 (21) 2019202381 (22) 05.04.2019
 (54) Lawn mower robot
 (31) 62/653,568 (32) 06.04.18 (33) US
 10-2018-0123916 17.10.18 KR
-
- (71) LifeScan, Inc.
 (21) 2019202444 (22) 08.04.2019
 (54) Analyte meter with operational range configuration technique
 (62) 2014302947
-
- (71) LMK Technologies, LLC
 (21) 2019202325 (22) 03.04.2019
 (54) REPAIR OF A MANHOLE WALL
 (62) 2017201087
-
- (71) Lucentt Limited
 (21) 2019202339 (22) 04.04.2019
 (54) A HANDLE
 (31) 736082 (32) 04.04.18 (33) NZ
-
- (71) MAC Valves, Inc.
 (21) 2019202361 (22) 04.04.2019
 (54) Modular Valve With O-Ring Valve Seat
 (31) 15/954,815 (32) 17.04.18 (33) US
-
- (71) MAHLE International GmbH
 (21) 2019202373 (22) 05.04.2019
 (54) APPARATUSES, SYSTEMS, AND METHODS FOR REMOTELY CAPTURING AUTOMOTIVE VEHICLE DIAGNOSTIC INFORMATION, MONITORING, AND CONTROLLING
 (31) 15/976,571 (32) 10.05.18 (33) US
-
- (71) Mainey, R.B.
 (21) 2019202235 (22) 01.04.2019
 (54) FISHING LURE AND METHOD OF MANUFACTURE
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- (71) Mainstone, C.
 (21) 2019202225 (22) 01.04.2019
 (54) Sinusoidal cam axial piston pump
-
- (71) Mawsafe Products Pty Ltd
 (21) 2019202266 (22) 02.04.2019
 (54) BARRIER
 (62) 2016273876
-
- (71) McNeil-PPC, Inc.
 (21) 2019202297 (22) 03.04.2019
 (54) Methods of reducing hair loss and/or facilitating hair growth and/or regrowth
 (62) 2017245440
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- (71) MED-EL Elektromedizinische Gerate GmbH
 (21) 2019202332 (22) 04.04.2019
 (54) Reproducible placement of ABI electrodes
 (62) 2017213853
-
- (71) Medos International Sarl
 (21) 2019202233 (22) 01.04.2019
 (54) Surgical instruments with rotation stop devices and related methods
 (31) 15/946,016 (32) 05.04.18 (33) US
-
- (71) Medtronic Minimed, Inc.
 (21) 2019202333 (22) 04.04.2019
 (54) Sensor set
 (62) 2016354469
-
- Memphis Meats, Inc. see The Curators of the University of Missouri**
 (21) 2019202244
-
- (71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
 (21) 2019202256 (22) 02.04.2019
 (54) INRUSH CURRENT SUPPRESSION CIRCUIT CONTROLLING DEVICE, VOLTAGE CONVERSION SYSTEM, METHOD FOR CONTROLLING IN-

Complete Applications Filed - Name Index cont'd

RUSH CURRENT SUPPRESSION
CIRCUIT, AND PROGRAM
(31) 2018-072037 (32) 04.04.18 (33) JP

(71) Nalco Company
(21) 2019202263 (22) 02.04.2019
(54) Surfactant based small molecules for
reducing aluminosilicate scale in the
Bayer process
(62) 2014376173

(71) Nasdaq, Inc.
(21) 2019202412 (22) 05.04.2019
(54) Software application architecture
(62) 2016298101

(71) NeoVasc Tiara Inc.
(21) 2019202290 (22) 03.04.2019
(54) Sequentially deployed transcatheter
mitral valve prosthesis
(62) 2017232067

(71) NETenergy (Naim Energy Technolo-
gies, LLC)
(21) 2019202337 (22) 04.04.2019
(54) A SYSTEM AND METHOD FOR
COOLING A SPACE UTILIZING
THERMAL ENERGY STORAGE
(62) 2015408257

(71) Neumann Steel Pty Ltd
(21) 2019202446 (22) 08.04.2019
(54) A void forming module and system
therefor
(31) 2018902391 (32) 02.07.18 (33) AU

(71) Ningbo Jiatai Eyewear Co., Ltd.
(21) 2019202280 (22) 02.04.2019
(54) An automatic soaking contact lenses
box
(31) 2019102221675 (32) 22.03.19 (33) CN

(71) Ningbo Jiatai Eyewear Co., Ltd.
(21) 2019202326 (22) 03.04.2019
(54) A glasses display box
(31) 201910229251X (32) 25.03.19 (33) CN

(71) Ningbo Jiatai Eyewear Co., Ltd.
(21) 2019202371 (22) 04.04.2019
(54) An adjustable glasses frame
(31) 2019102395889 (32) 27.03.19 (33) CN

(71) Ningbo Junxing Daily Commodity Co.,
Ltd.
(21) 2019202252 (22) 02.04.2019
(54) a portable thermostatic water cup
(31) 2019102209527 (32) 22.03.19 (33) CN

(71) Nussbaum Parking GmbH
(21) 2019202250 (22) 02.04.2019

(54) Parking System
(31) 10 2018 107 807.2 (32) 03.04.18 (33) DE

(71) Ocera Therapeutics, Inc.
(21) 2019202311 (22) 03.04.2019
(54) L-ornithine phenyl acetate and methods
of making thereof
(62) 2017202081

(71) Optos PCL
(21) 2019202426 (22) 08.04.2019
(54) OCT Image Processing
(31) 18171806.5 (32) 11.05.18 (33) EM

(71) Outotec (Finland) Oy
(21) 2019202313 (22) 03.04.2019
(54) Recess plate and method for manufac-
turing the same
(62) 2014415278

(71) PACCAR Inc
(21) 2019202285 (22) 03.04.2019
(54) ARTICULATED WHEEL FAIRING FOR
THE STEER AXLE
(31) 15/944,570 (32) 03.04.18 (33) US

(71) PACCAR Inc
(21) 2019202302 (22) 03.04.2019
(54) FUEL DELIVERY SYSTEMS AND
METHODS
(31) 15/963,776 (32) 26.04.18 (33) US

(71) Pact Group Industries (ANZ) Pty Ltd
(21) 2019202436 (22) 08.04.2019
(54) Tamper Evident Container
(31) 2018901182 (32) 10.04.18 (33) AU

(71) Paramount Pictures Corporation
(21) 2019202425 (22) 08.04.2019
(54) SYSTEMS AND METHODS FOR CON-
TROLLING ACCESS TO CONTENT
DISTRIBUTED OVER A NETWORK
(62) 2017254887

(71) Partridge, T.
(21) 2019202305 (22) 03.04.2019
(54) A method, an ad server, and computer
readable storage medium for recording
user advert interaction data
(62) 2014302033

(71) Piber Plastics Australia Pty Ltd
(21) 2019202335 (22) 04.04.2019
(54) A collapsible container
(31) 2018901342 (32) 23.04.18 (33) AU

Pierce, G. see Dibrov, P.
(21) 2019202254

(71) Poviva Tea, LLC; Docherty, J.; Bunka,
C.; Ihrke, T.J.
(21) 2019202276 (22) 02.04.2019
(54) Methods for formulating orally ingestible
compositions comprising lipophilic act-
ive agents
(62) 2016367036

(71) Poviva Tea, LLC; Docherty, J.; Bunka,
C.; Ihrke, T.
(21) 2019202300 (22) 03.04.2019
(54) Stable ready-to-drink beverage com-
positions comprising lipophilic active
agents
(62) 2016367037

(71) Pride Mobility Products Corporation
(21) 2019202301 (22) 03.04.2019
(54) Lifting mechanism
(62) 2016342356

(71) Progress Profiles SpA
(21) 2019202261 (22) 02.04.2019
(54) Support for raised floors
(31) 102018000006024 (32) 05.06.18 (33) IT

(71) Reactive Technologies Limited
(21) 2019202234 (22) 01.04.2019
(54) Grid frequency response
(62) 2014345728

(71) Rearden, LLC
(21) 2019202296 (22) 03.04.2019
(54) EXPLOITING INTER-CELL MULTI-
PLEXING GAIN IN WIRELESS CELLU-
LAR SYSTEMS
(62) 2018200832

(71) Regeneron Pharmaceuticals, Inc.
(21) 2019202260 (22) 02.04.2019
(54) Use of a VEGF antagonist to treat an-
giogenic eye disorders
(62) 2017200290

(71) Ricoh Company, Limited
(21) 2019202358 (22) 04.04.2019
(54) Powder Container and Image Forming
Apparatus
(62) 2017204000

(71) Roche Innovation Center Copenhagen
A/S
(21) 2019202288 (22) 03.04.2019
(54) Oligonucleotide conjugates
(62) 2013346767

Rohm and Haas Company see Dow Global
Technologies LLC
(21) 2019202255

Complete Applications Filed - Name Index cont'd

(71) Samsung Electronics Co., Ltd.
 (21) 2019202418 (22) 08.04.2019
 (54) SYSTEM AND METHOD OF PROVIDING VOICE-MESSAGE CALL SERVICE
 (62) 2015202807

(71) Sanmen Yilin Eyewear Co., Ltd.
 (21) 2019202293 (22) 03.04.2019
 (54) A rotary contact lens case
 (31) 2019102221637 (32) 22.03.19 (33) CN

(71) Simol S.p.A.
 (21) 2019202329 (22) 04.04.2019
 (54) Support apparatus
 (31) 102018000004959 (32) 27.04.18 (33) IT

(71) Smith & Nephew, Inc.
 (21) 2019202236 (22) 01.04.2019
 (54) Fenestrated locking suture anchor assembly
 (62) 2014237833

(71) Solidsvac Pty Ltd
 (21) 2019202349 (22) 04.04.2019
 (54) PNEUMATIC PUMP
 (31) 2019901129 (32) 03.04.19 (33) AU
 (62) 2014398171

(71) Sonos, Inc.
 (21) 2019202257 (22) 02.04.2019
 (54) Voice control of a media playback system
 (62) 2017222436

(71) Soremartec S.A.
 (21) 2019202372 (22) 05.04.2019
 (54) MACHINE FOR MOULDING DOUGH FOR OVEN-BAKED PRODUCTS
 (31) 18166201.6 (32) 06.04.18 (33) EP

(71) Star Co., Ltd
 (21) 2019202238 (22) 01.04.2019
 (54) DRAWING-OUT TOOL FOR SHEET METAL
 (31) 2018-84530 (32) 08.04.18 (33) JP
 2018-145443 13.07.18 JP

(71) STAS I.P. B.V.
 (21) 2019202359 (22) 04.04.2019
 (54) HANGING SYSTEM HAVING A HANGING RAIL AND MOUNTING CLIPS
 (31) NL2020716 (32) 04.04.18 (33) NL

(71) StratosAudio, Inc.
 (21) 2019202268 (22) 02.04.2019
 (54) System and method for ordering and delivering media content
 (62) 2016206401

(71) SUNONWEALTH ELECTRIC MACHINE INDUSTRY CO., LTD.
 (21) 2019202432 (22) 08.04.2019
 (54) A BLADE ADAPTER AND CEILING FAN INCLUDING THE SAME
 (31) 107121560 (32) 22.06.18 (33) TW

(71) Sun Pharmaceutical Industries Australia Pty Limited
 (21) 2019202340 (22) 04.04.2019
 (54) MODIFIED PLANT
 (62) 2017208033

(71) SunPower Corporation
 (21) 2019202314 (22) 03.04.2019
 (54) Method and apparatus for fabricating a solar cell device
 (31) 15/950,727 (32) 11.04.18 (33) US

(71) SUNREEF VENTURE S.A.
 (21) 2019202330 (22) 04.04.2019
 (54) Catamaran Type Vessel
 (31) P.428923 (32) 15.02.19 (33) PL

(71) Technological Resources Pty Ltd
 (21) 2019202393 (22) 05.04.2019
 (54) A method of surveying and a surveying system
 (62) 2013263709

(71) The Boeing Company
 (21) 2019202390 (22) 05.04.2019
 (54) Methods and systems for determining bond efficacy using metallic reflectors and ultrasonic inspection
 (31) 15/967,111 (32) 30.04.18 (33) US

(71) The Curators of the University of Missouri; Memphis Meats, Inc.
 (21) 2019202244 (22) 02.04.2019
 (54) METHOD FOR SCALABLE SKELETAL MUSCLE LINEAGE SPECIFICATION AND CULTIVATION
 (62) 2014342180

(71) The ESAB Group Inc.
 (21) 2019202346 (22) 04.04.2019
 (54) Automatic identification of components for welding and cutting torches
 (31) 15/947,258 (32) 06.04.18 (33) US

(71) The Raymond Corporation
 (21) 2019202419 (22) 08.04.2019
 (54) AUXILIARY HYDRAULIC CIRCUIT FILTERING SYSTEMS AND METHODS
 (31) 62/653,902 (32) 06.04.18 (33) US

(71) The Raymond Corporation
 (21) 2019202421 (22) 08.04.2019

(54) SYSTEMS AND METHODS FOR EFFICIENT HYDRAULIC PUMP OPERATION IN A HYDRAULIC SYSTEM
 (31) 62/653,850 (32) 06.04.18 (33) US

(71) The Raymond Corporation
 (21) 2019202422 (22) 08.04.2019
 (54) MULTI-POSITION LOAD DETECTION SYSTEMS AND METHODS
 (31) 62/653,914 (32) 06.04.18 (33) US

(71) The Travel Bag Company Pty Ltd
 (21) 2019202396 (22) 05.04.2019
 (54) Bag for Container
 (62) 2016266108

(71) The Trustees of the University of Pennsylvania; Inovio Pharmaceuticals, Inc.
 (21) 2019202343 (22) 04.04.2019
 (54) DNA antibody constructs and method of using same
 (62) 2016259451

(71) The Trustees of the University of Pennsylvania; Inovio Pharmaceuticals, Inc.
 (21) 2019202433 (22) 08.04.2019
 (54) DNA antibody constructs and method of using same
 (62) 2015355126

(71) The University of Sydney
 (21) 2019202308 (22) 03.04.2019
 (54) Tissue assessment method

(71) Tönnjes ISI Patent Holding GmbH
 (21) 2019202438 (22) 08.04.2019
 (54) Licence plate for a vehicle
 (31) 10 2018 007 679.3 (32) 28.09.18 (33) DE

(71) Topcon Positioning Systems, Inc.
 (21) 2019202384 (22) 05.04.2019
 (54) Agricultural crop analysis drone
 (62) 2016295325

(71) TRANSITIONS OPTICAL, INC.
 (21) 2019202232 (22) 01.04.2019
 (54) PHOTOCROMIC ARTICLES THAT INCLUDE PHOTOCROMIC-DICHROMIC MATERIALS
 (62) 2017279803

(71) Unilever PLC
 (21) 2019202284 (22) 03.04.2019
 (54) FURANONE COMPOUNDS AND LACTAM ANALOGUES THEREOF
 (62) 2017232092

(71) Veivers, B.
 (21) 2019202344 (22) 04.04.2019

Complete Applications Filed - Name Index cont'd

(54) Frame Assembly	(54) A shatter-resistant crystal jewelry (31) 201910229685X (32) 25.03.19 (33) CN	(54) A fast ink-eradicating pen (31) 2019102209616 (32) 22.03.19 (33) CN
(71) Venitas Research Center, Inc. (21) 2019202265 (22) 02.04.2019 (54) Apparatus and Method For Magnetic Stimulation With Variable Pulsed Intervals (31) 62/654,476 (32) 08.04.18 (33) US	(71) Xyleco, Inc. (21) 2019202306 (22) 03.04.2019 (54) Processing Biomass (62) 2016273867	(71) Zhuji Yongyuan Bag Co., Ltd. (21) 2019202360 (22) 04.04.2019 (54) A Volume Expanding Wallet (31) 201910229244X (32) 25.03.19 (33) CN
(71) Venitas Research Center, LLC (21) 2019202427 (22) 08.04.2019 (54) BLOOD MAGNETIC STIMULATION DEVICE (62) 2018200511	(71) Yakima Australia Pty Limited (21) 2019202328 (22) 04.04.2019 (54) A MOUNT (31) 2018901106 (32) 04.04.18 (33) AU	(71) Zhuji Yongyuan Bag Co., Ltd. (21) 2019202370 (22) 04.04.2019 (54) A mountaineering backpack (31) 2019102395874 (32) 27.03.19 (33) CN
(71) Verifi, Inc. (21) 2019202399 (22) 05.04.2019 (54) SYSTEM AND METHOD FOR PROVIDING DISPUTE RESOLUTION FOR ELECTRONIC PAYMENT TRANSACTIONS (62) 2013317766	(71) Yale University (21) 2019202374 (22) 04.04.2019 (54) Microfluidic processing of target species in ferrofluids (62) 2017208317	(71) Zoetis Services LLC (21) 2019202230 (22) 01.04.2019 (54) Non-contact egg identification system for determining egg viability, and associated method (62) 2014348331
(71) Vermeer Manufacturing Company (21) 2019202334 (22) 04.04.2019 (54) Self-raising winch boom and control systems and methods associated therewith (31) 16/367,478 (32) 28.03.19 (33) US 62/653,059 05.04.18 US	(71) Yembo, Inc. (21) 2019202355 (22) 04.04.2019 (54) SYSTEMS AND METHODS FOR PROVIDING AI-BASED COST ESTIMATES FOR SERVICES (31) 62/654,163 (32) 06.04.18 (33) US 16/374,449 03.04.19 US	
(71) VIDEO GAMING TECHNOLOGIES, INC. (21) 2019202320 (22) 03.04.2019 (54) GAMING MACHINE INCLUDING BRUSHLESS MOTOR SYSTEM (31) 15/946,462 (32) 05.04.18 (33) US	(71) Yiwu Guanda Cup Industry Co., Ltd. (21) 2019202274 (22) 02.04.2019 (54) An Automatic Stirring Coffee Spoon (31) 2019102227991 (32) 22.03.19 (33) CN	
(71) V-Veil-Shop Ltd. (21) 2019202388 (22) 05.04.2019 (54) VAGINAL INSERTION ASSEMBLY (62) 2014282843	(71) Yongkang Guanding Cup Industry Co., Ltd. (21) 2019202277 (22) 02.04.2019 (54) A Creative Teacup (31) 2019102228161 (32) 22.03.19 (33) CN	
(71) Werner Co. (21) 2019202224 (22) 01.04.2019 (54) LADDER LEVELER AND METHOD (62) 2017202925	(71) Zahari, A.; Azman, R. (21) 2019202403 (22) 05.04.2019 (54) Wankel Rotary Engine (31) 2018001992 (32) 19.11.18 (33) MY	
(71) Wilson, W. (21) 2019202319 (22) 03.04.2019 (54) Sign Bracket for Roadway Safety Barrier (31) 2018901178 (32) 10.04.18 (33) AU	(71) Zhuji Hedong Crystal Co., Ltd. (21) 2019202242 (22) 01.04.2019 (54) A crystal necklace (31) 2019102296830 (32) 25.03.19 (33) CN	
(71) Xiangshan Youcheng Crystal Co., Ltd. (21) 2019202281 (22) 02.04.2019 (54) A crystal clamping tool (31) 2019102221779 (32) 22.03.19 (33) CN	(71) Zhuji Hedong Crystal Co., Ltd. (21) 2019202282 (22) 02.04.2019 (54) A crystal clothes hanger (31) 2019102228299 (32) 22.03.19 (33) CN	
(71) Xiangshan Youcheng Crystal Co., Ltd. (21) 2019202351 (22) 04.04.2019	(71) Zhuji Hedong Crystal Co., Ltd. (21) 2019202367 (22) 04.04.2019 (54) a crystal glue-dispensing apparatus (31) 2019102395910 (32) 27.03.19 (33) CN	
	(71) Zhuji Yongyuan Bag Co., Ltd. (21) 2019202278 (22) 02.04.2019	

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2019202223	GoodDoc, LLC	2019202290	NeoVasc Tiara Inc.
2019202224	Werner Co.	2019202292	Apple Inc.
2019202225	Mainstone, C.	2019202293	Sanmen Yilin Eyewear Co., Ltd.
2019202226	Borg, S.	2019202294	Covidien LP
2019202227	FISHER & PAYKEL HEALTHCARE LIMITED	2019202295	AMARIN PHARMACEUTICALS IRELAND LIMITED
2019202228	DELTA ELECTRONICS, INC.	2019202296	Rearden, LLC
2019202229	BioAtla LLC	2019202297	McNeil-PPC, Inc.
2019202230	Zoetis Services LLC	2019202298	Aristocrat Technologies Australia Pty Limited
2019202231	CHOU, C.	2019202299	Dyson Technology Limited
2019202232	TRANSITIONS OPTICAL, INC.	2019202300	Poviva Tea, LLC; Docherty, J.; Bunka, C.; Ihrke, T.
2019202233	Medos International Sarl	2019202301	Pride Mobility Products Corporation
2019202234	Reactive Technologies Limited	2019202302	PACCAR Inc
2019202235	Mainey, R.B.	2019202303	Bioness Neuromodulation Ltd.
2019202236	Smith & Nephew, Inc.	2019202304	Brien Holden Vision Institute
2019202237	Illinois Tool Works Inc.	2019202305	Partridge, T.
2019202238	Star Co., Ltd	2019202306	Xyleco, Inc.
2019202239	Lexmark International, Inc.	2019202307	DEKA Products Limited Partnership
2019202240	Lexmark International, Inc.	2019202308	The University of Sydney
2019202241	Hangzhou Fuyang Fuxiang Computer Co., Ltd.	2019202309	Aristocrat Technologies Australia Pty Limited
2019202242	Zhuji Hedong Crystal Co., Ltd.	2019202310	Covidien LP
2019202243	Haining Jinshi Crystal Co., Ltd.	2019202311	Ocera Therapeutics, Inc.
2019202244	The Curators of the University of Missouri; Memphis Meats, Inc.	2019202313	Outotec (Finland) Oy
2019202245	Cellestis Limited	2019202314	SunPower Corporation
2019202246	Epizyme, Inc.; Eisai R&D Management Co., Ltd.	2019202315	Hycor BioMedical, LLC
2019202247	Golden Arrow Printing Technology (Kunshan) Co., Ltd.	2019202316	Biosense Webster (Israel) Ltd.
2019202248	EM Microelectronic-Marin SA	2019202317	Griffith, M.
2019202249	Hohnbaum, J.	2019202318	Biosense Webster (Israel) Ltd.
2019202250	Nussbaum Parking GmbH	2019202319	Wilson, W.
2019202251	Accenture Global Solutions Limited	2019202320	VIDEO GAMING TECHNOLOGIES, INC.
2019202252	Ningbo Junxing Daily Commodity Co., Ltd.	2019202321	Aristocrat Technologies Australia Pty Limited
2019202253	HD Assembly Inc.	2019202322	DOCBLASTER PTY. LTD.
2019202254	Dibrov, P.; Dibrov, E.; Pierce, G.	2019202323	Lanxi Zhengke Lockset Co., Ltd.
2019202255	Dow Global Technologies LLC; Rohm and Haas Company	2019202324	Chunan Liyi Cup Co., Ltd.
2019202256	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2019202325	LMK Technologies, LLC
2019202257	Sonos, Inc.	2019202326	Ningbo Jiatai Eyewear Co., Ltd.
2019202258	AMSAFE, INC.	2019202327	Hangzhou Mulin Eyewear Co., Ltd.
2019202259	GENENTECH, INC.	2019202328	Yakima Australia Pty Limited
2019202260	Regeneron Pharmaceuticals, Inc.	2019202329	Simol S.p.A.
2019202261	Progress Profiles SpA	2019202330	SUNREEF VENTURE S.A.
2019202262	Donaldson Company, Inc.	2019202331	DoSE Training Pty Ltd
2019202263	Nalco Company	2019202332	MED-EL Elektromedizinische Geraete GmbH
2019202264	Johnson & Johnson Surgical Vision, Inc.	2019202333	Medtronic Minimed, Inc.
2019202265	Venitas Research Center, Inc.	2019202334	Vermeer Manufacturing Company
2019202266	Mawsafe Products Pty Ltd	2019202335	Piber Plastics Australia Pty Ltd
2019202267	Assent Financial Services Pty Ltd	2019202336	Integria Healthcare (Australia) Pty Limited
2019202268	StratosAudio, Inc.	2019202337	NETenergy (Naim Energy Technologies, LLC)
2019202269	Haining Jinshi Crystal Co., Ltd.	2019202338	ARONOFF, E.
2019202270	Hanna, I.	2019202339	Lucentt Limited
2019202271	Jiaxing Dingsheng Cup Industry Co., Ltd.	2019202340	Sun Pharmaceutical Industries Australia Pty Limited
2019202272	Kaihua Dali Cup Co., Ltd.	2019202341	Brother Kogyo Kabushiki Kaisha
2019202273	Hangzhou Zhenhang Crystal Co., Ltd.	2019202342	GERVAIS, D.
2019202274	Yiwu Guanda Cup Industry Co., Ltd.	2019202343	The Trustees of the University of Pennsylvania; Inovio Pharmaceuticals, Inc.
2019202275	Hangzhou Fuyang Fuxiang Computer Co., Ltd.	2019202344	Veivers, B.
2019202276	Poviva Tea, LLC; Docherty, J.; Bunka, C.; Ihrke, T.J.	2019202345	Gilead Pharmasset LLC
2019202277	Yongkang Guanding Cup Industry Co., Ltd.	2019202346	The ESAB Group Inc.
2019202278	Zhuji Yongyuan Bag Co., Ltd.	2019202347	Biosense Webster (Israel) Ltd.
2019202279	Lanxi Zhengke Lockset Co., Ltd.	2019202348	Bioverativ Therapeutics Inc.
2019202280	Ningbo Jiatai Eyewear Co., Ltd.	2019202349	Solidsvac Pty Ltd
2019202281	Xiangshan Youcheng Crystal Co., Ltd.	2019202350	Aristocrat Technologies Australia Pty Limited
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		2019202358	Ricoh Company, Limited

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2019202359	STAS I.P. B.V.	2019202435	ImmunoGen, Inc.
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2019202361	MAC Valves, Inc.	2019202437	Accenture Global Solutions Limited
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2019202370	Zhuji Yongyuan Bag Co., Ltd.	2019202446	Neumann Steel Pty Ltd
2019202371	Ningbo Jiatai Eyewear Co., Ltd.	2019202447	Boston Pharmaceuticals Inc.
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(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) A. Raymond Et Cie
(21) 2019100339 (22) 03.04.2019
(54) FASTENING STAPLE FOR A PHOTO-VOLTAIC FRAMEWORK WITH MOUNTING BY INSERTION AND THEN SLIDING INTO A SLOT OF A SUPPORT WALL
(31) 18/52910 (32) 04.04.18 (33) FR

AI, B. see GUO, M.
(21) 2019100350

(71) All Packing Enterprises Co., Ltd.
(21) 2019100346 (22) 03.04.2019
(54) Packaging structure with patterns formed through continuous multi-color hot foil stamping

(71) ATF Services Pty Ltd
(21) 2019100338 (22) 02.04.2019
(54) Post assembly for an edge protection system
(31) 2018904814 (32) 18.12.18 (33) AU

BA, H. see WANG, Y.
(21) 2019100371

(71) Boyle, N.
(21) 2019100368 (22) 05.04.2019
(54) A driverless impact attenuating traffic management vehicle
(31) 2019900231 (32) 25.01.19 (33) AU

(71) Boyle, N.
(21) 2019100378 (22) 07.04.2019
(54) WATER SAFETY ALARM AND SUPERVISION AID INCLUDING METHODOLOGY EMBODIED IN THE ALARM FOR ALERTING A THIRD PARTY VIA A COMMUNICATIONS NETWORK
(31) 2018901418 (32) 30.04.18 (33) AU

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(21) 2019100351

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(21) 2019100348

(71) CHEN, Z.; CAO, Z.; LIU, M.; LI, J.; REN, Y.; YANG, G.
(21) 2019100351 (22) 04.04.2019

(54) Cable filters for the feedback system of BEPC II

(71) CHEN, M.; LIU, Y.; LIU, C.; LI, X.; HAN, Y.
(21) 2019100354 (22) 04.04.2019
(54) An animal image search system based on convolutional neural network

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(21) 2019100367

CHEN, M. see YAN, D.
(21) 2019100370

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(21) 2019100366

(71) Chongqing University of Posts and Telecommunications
(21) 2019100347 (22) 03.04.2019
(54) A method for predicting propagation scale of computer virus under the impact of removable storage media on complex networks

(71) DING, H.; WANG, Y.; ZHAO, J.; WEI, M.; GONG, H.; WANG, Y.
(21) 2019100355 (22) 04.04.2019
(54) A targeted sequencing data analysis method for risk assessment of atorvastatin-induced ADRs

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(21) 2019100352

(71) EDDUUS PTY LTD
(21) 2019100380 (22) 07.04.2019
(54) EDUCATION ECOSYSTEM UTILISING BLOCKCHAIN TECHNOLOGY FOR LEARNING BLOCK ASSESSMENT AND EVALUATION.

(71) Encat Engineering Pty Ltd
(21) 2019100358 (22) 04.04.2019
(54) A cover plate for a roadside drain

(71) EXPERT 365 PTY LTD
(21) 2019100336 (22) 02.04.2019
(54) A METHOD FOR ON-LINE DETECTION OF NITROGEN, PHOSPHOROUS AND POTASSIUM IN COMPOST DURING BIO-DIGESTIVE PROCESS

FANG, Y. see GUO, M.
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(71) GAO, G.; LIU, T.; HUANG, H.; ZHANG, Z.; GUAN, X.
(21) 2019100363 (22) 05.04.2019
(54) Unmanned Aerial Vehicle And Its Program Control Device Unmanned Aerial Vehicle And Its Program Control Device

GAO, Y. see HOU, J.
(21) 2019100367

(71) GIANNI INDUSTRIES INC.
(21) 2019100332 (22) 01.04.2019
(54) EMERGENCY ALARM DEVICE

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(21) 2019100355

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(21) 2019100363

(71) GUO, M.; AI, B.; FANG, Y.; WEI, Y.; ZHU, Q.
(21) 2019100350 (22) 04.04.2019
(54) THE HEXAPOD ROBOT WITH WHEEL TYPE AND LEG TYPE

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(21) 2019100362

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(21) 2019100369

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(21) 2019100354

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(21) 2019100369

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(21) 2019100365

(71) HOU, J.; WANG, N.; GAO, Y.; WANG, J.; LIU, S.; CHEN, Q.
(21) 2019100367 (22) 05.04.2019

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(54) Synthesis of CoFe Cube Nanozymes and a New Method for Ferrous Ions Detection

HOU, K. see WANG, Y.
(21) 2019100371

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(21) 2019100348

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(21) 2019100362

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(21) 2019100363

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(21) 2019100364

(71) Innovative Biomechanical Solutions, LLC
(21) 2019100344 (22) 03.04.2019
(54) Vehicle seating system and method for reducing fatigue with dynamic actuator movement
(62) 2015243547

JIANG, Y. see YAN, D.
(21) 2019100370

(71) JIN, R.; LU, Z.; WANG, H.; YAO, X.; ZHANG, F.; ZHANG, Q.
(21) 2019100372 (22) 05.04.2019
(54) A robust speaker recognition system based on dynamic time wrapping

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(21) 2019100370

(71) KN3W IDEAS PTY LTD
(21) 2019100376 (22) 05.04.2019
(54) Garden and Lawn Fertiliser Hose-on and In-line Dispensing System

(71) Kraft, J.
(21) 2019100343 (22) 03.04.2019
(54) A Low-Cost Method for the Safe Extraction, Storage, Audit and Transfer of Value of Precious Metal Deposits
(31) 2018901115 (32) 04.04.18 (33) AU

LI, J. see CHEN, Z.
(21) 2019100351

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(21) 2019100354

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(21) 2019100364

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(21) 2019100369

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(21) 2019100352

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(21) 2019100351

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(21) 2019100354

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(21) 2019100354

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(21) 2019100363

(71) LIU, S.; HE, Z.; YU, E.; XU, Y.
(21) 2019100365 (22) 05.04.2019
(54) Dressing replacement system in 2D games based on machine learning

LIU, S. see HOU, J.
(21) 2019100367

LU, Z. see JIN, R.
(21) 2019100372

LYU, X. see YIN, J.
(21) 2019100349

(71) MA, Z.; LI, A.; WU, T.; HAN, J.; GUO, S.; ZOU, X.
(21) 2019100369 (22) 05.04.2019
(54) Utility of PtRu alloy nanozyme in detection of ascorbic acid

(71) MEISHAN CRRC LOGISTICS EQUIPMENT CO., LTD.
(21) 2019100333 (22) 01.04.2019
(54) Axle Fixing Device of Highway and Railway Dual-Purpose Semi-Trailer
(31) 2018114096703 (32) 23.11.18 (33) CN

(71) Mineralux Australia Pty Ltd
(21) 2019100357 (22) 04.04.2019
(54) A METHOD AND PRODUCT FOR TREATING WATER

(71) Olbertz Holding Pty Ltd
(21) 2019100359 (22) 04.04.2019
(54) IMPROVEMENTS TO ELECTRICAL POWER BOARDS

(71) OneSteel Wire Pty Limited
(21) 2019100340 (22) 03.04.2019
(54) Viticulture clip

(71) Orami, M.
(21) 2019100337 (22) 02.04.2019
(54) BUZZ-YO-CHILD is a bag tag device invented to assist students and parents during school pick up time. The invention will help smooth flow of traffic through the stop-drop and go zone. There are a number of problems currently faced by most schools during school pick up which includes traffic congestion, students sitting out in the sun and guessing when their parents will drive by. Buzz Yo Child will work off the School Wi-Fi system and the Parents will have a Buzz-Yo-Child App to send a buzzer alert to the bag tag alerting the student that their parents are in the queue waiting for pick up.

(71) P.T COLBRELLI-COX & C.H TURNER
(21) 2019100374 (22) 05.04.2019
(54) Eat Drink Bottle This invention relates to a re-usable insulated beverage and food container, adapted to contain both food and beverage within a single enclosure to which the beverage and food sections when required can also be separated one from the other for the contents therein to be consumed independently of the other.
(31) 2018901127 (32) 05.04.18 (33) AU

(71) Paget, S.
(21) 2019100377 (22) 06.04.2019
(54) Edgeez

PAN, J. see ZHANG, R.
(21) 2019100362

PANG, J. see YIN, J.
(21) 2019100349

(71) Pickard, S.
(21) 2019100356 (22) 04.04.2019
(54) A BOOT LINER

(71) Ratcliffe, J.
(21) 2019100334 (22) 01.04.2019
(54) An Apparatus

REN, Y. see CHEN, Z.
(21) 2019100351

(71) Ryall, A.
(21) 2019100379 (22) 07.04.2019
(54) A Project Management System

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(71) Self Assured Pty Ltd
 (21) 2019100373 (22) 05.04.2019
 (54) HEALTH SCORES AND USES THEREOF

(71) Shenzhen Cooperation Technology Co., Ltd.
 (21) 2019100341 (22) 03.04.2019
 (54) LOW-POWER-CONSUMPTION COMMUNICATION METHOD AND DEVICE BASED ON MICRO-ENERGY COLLECTION NETWORK
 (62) PCT/CN2016/111065

(71) Small Batch Learning Pte. Ltd.
 (21) 2019100342 (22) 03.04.2019
 (54) A PLATFORM ALLOWING ALCOHOL COMPANIES TO CONVENIENTLY REACH, TRAIN AND INFLUENCE PEOPLE SELLING THEIR PRODUCTS ACROSS SERVICE INDUSTRIES
 (31) 10201802790V (32) 03.04.18 (33) SG

(71) SUN, R.; LI, Z.; ZHU, J.; YANG, X.; HUANG, S.; XU, T.
 (21) 2019100364 (22) 05.04.2019
 (54) A Method of Air Quality Prediction Using Long Short-Term Memory Neural Network

(71) Syahrial, N.
 (21) 2019100304 (22) 21.03.2019
 (54) This app is to help users organise their recurring subscriptions and utilities paid by their credit card and let users control all their recurring payments from a dashboard. This app helps user to automatically update all their recurring payments from their old credit card to a new one with only one click rather than change them manually.

(71) TAN, Y.; YANG, Y.; DUAN, Z.; WU, J.; LIANG, J.; YU, Y.
 (21) 2019100352 (22) 04.04.2019
 (54) A Flower-Image Search System Based on Deep Learning

(71) TAN, J.; WU, Y.; CHI, X.
 (21) 2019100366 (22) 05.04.2019
 (54) A Correction Method For Carbon Monoxide Sensor Based On Linear Regression

(71) THE ONTIME HUB PTY LTD
 (21) 2019100375 (22) 05.04.2019
 (54) A SYSTEM AND METHOD FOR AN ONLINE MARKETPLACE THAT CONNECTS CONSUMERS WITH TRADES-PEOPLE UTILISING A PRICING MODEL AND SCHEDULING.
 (31) 2018901149 (32) 06.04.18 (33) AU

(71) The trustee for MW TOOLBOX TRAILER MANUFACTURING UNIT TRUST
 (21) 2019100353 (22) 04.04.2019
 (54) Easy Access Undertray Toolbox

(71) The Trustee for Printegrity Trust
 (21) 2019100361 (22) 04.04.2019
 (54) IMPROVED NUMERICAL SIGN
 (31) 2019900742 (32) 06.03.19 (33) AU

(71) Unilumin Group Co., Ltd.
 (21) 2019100360 (22) 04.04.2019
 (54) Box latch
 (31) 2018112578542 (32) 26.10.18 (33) CN

WANG, Y. see DING, H.
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WANG, Y. see WANG, Y.
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(71) WANG, Y.; WANG, Y.; BA, H.; ZHU, X.; YU, X.; HOU, K.
 (21) 2019100371 (22) 05.04.2019
 (54) A Sentiment Analysis System Based on Deep Learning

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WEI, T. see YIN, J.
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WEI, Y. see GUO, M.
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WEI, M. see DING, H.
 (21) 2019100355

(71) Winterlong Project Services Pty Ltd
 (21) 2019100345 (22) 03.04.2019
 (54) Formwork element and formwork system

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WU, Y. see TAN, J.
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(71) YAN, D.; CHEN, M.; JU, L.; JIANG, Y.; YUAN, Y.; ZHUO, Y.
 (21) 2019100370 (22) 05.04.2019
 (54) A method of reducing fear memory by using magnetic resonance imaging-navigated transcranial magnetic stimulation(TMS)

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YANG, G. see CHEN, Z.
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YANG, Y. see TAN, Y.
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YANG, X. see SUN, R.
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YAO, X. see JIN, R.
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(71) YIN, J.; LYU, X.; WEI, T.; PANG, J.
 (21) 2019100349 (22) 04.04.2019
 (54) Face - Password Certification Based on Convolutional Neural Network

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(54) A specified gas sensor correction method based on locally weighted regression algorithm

(71) ZHANG, R.; HUANG, X.; PAN, J.; ZHU, Z.; YAN, M.; GUO, F.
(21) 2019100362 (22) 05.04.2019
(54) Personal Credit Rating System Based on The Logistic Regression

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ZHU, X. see WANG, Y.
(21) 2019100371

(71) Zhuhai Hermesin Enterprises CO.,LTD
(21) 2019100381 (22) 08.04.2019
(54) New dehumidifier bag

(71) Zhuhai Hermesin Enterprises CO.,LTD
(21) 2019100382 (22) 08.04.2019
(54) Dehumidification Bag Capable of Being Placed in Multiple Forms

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2019100333	MEISHAN CRRG LOGISTICS EQUIPMENT CO., LTD.	2019100360	Unilumin Group Co., Ltd.
2019100334	Ratcliffe, J.	2019100361	The Trustee for Printegrity Trust
2019100336	EXPERT 365 PTY LTD	2019100362	ZHANG, R.; HUANG, X.; PAN, J.; ZHU, Z.; YAN, M.; GUO, F.
2019100337	Orami, M.	2019100363	GAO, G.; LIU, T.; HUANG, H.; ZHANG, Z.; GUAN, X.
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2019100340	OneSteel Wire Pty Limited	2019100366	TAN, J.; WU, Y.; CHI, X.
2019100341	Shenzhen Cooperation Technology Co., Ltd.	2019100367	HOU, J.; WANG, N.; GAO, Y.; WANG, J.; LIU, S.; CHEN, Q.
2019100342	Small Batch Learning Pte. Ltd.	2019100368	Boyle, N.
2019100343	Kraft, J.	2019100369	MA, Z.; LI, A.; WU, T.; HAN, J.; GUO, S.; ZOU, X.
2019100344	Innovative Biomechanical Solutions, LLC	2019100370	YAN, D.; CHEN, M.; JU, L.; JIANG, Y.; YUAN, Y.; ZHUO, Y.
2019100345	Winterlong Project Services Pty Ltd	2019100371	WANG, Y.; WANG, Y.; BA, H.; ZHU, X.; YU, X.; HOU, K.
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2019100353	The trustee for MW TOOLBOX TRAILER MANUFACTURING UNIT TRUST	2019100379	Ryall, A.
2019100354	CHEN, M.; LIU, Y.; LIU, C.; LI, X.; HAN, Y.	2019100380	EDDUUS PTY LTD
2019100355	DING, H.; WANG, Y.; ZHAO, J.; WEI, M.; GONG, H.; WANG, Y.	2019100381	Zhuhai Hermesin Enterprises CO.,LTD
2019100356	Pickard, S.	2019100382	Zhuhai Hermesin Enterprises CO.,LTD
2019100357	Mineralux Australia Pty Ltd		

Applications with amended filing dates Reg 3.5(A).

2019200927 **Elbex Video Ltd.** The filing date has been amended to 14.02.2019

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

The codes next to each number have the following meanings:

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

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

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2019100072 (18AN)

Complete Specifications Treated as Provisional Specifications, Section 37

2019

2019100253 **1IC GLOBAL PTY LTD** Provisional Number:
 2019901141

Assignments before Grant, Section 113

2013

2013216651 **SAMSUNG ELECTRONICS CO., LTD.** The application has been assigned to **Corning Optical Communications LLC**

2014

2014236653 **Polaris Group** The application has been assigned to **TDW Group**

2014276229 **Public University Corporation Yokohama City University; Kuraray Co., Ltd.** The application has been assigned to **Public University Corporation Yokohama City University; Corning Incorporated**

2014279568 **Public University Corporation Yokohama City University; Kuraray Co., Ltd.** The application has been assigned to **Corning Incorporated; Public University Corporation Yokohama City University**

2014292546 **Tesla Studios Limited; Aleksandrovich, Raman; Khurs, Siarhei** The application has been assigned to **VR Electronics Limited**

2014304991 **Gaster, Richard** The application has been assigned to **Bloom Technologies NV**

Assignments before Grant, Section 113**2015**

2015221599 Kuraray Co., Ltd.; Kyoto University The application has been assigned to **Corning Incorporated**

2015294883 Commonwealth Bank of Australia The application has been assigned to **Tyme Limited**

2015294883 Vatoscan (Pty) Ltd The application has been assigned to **Commonwealth Bank of Australia**

2015317848 Polaris Group The application has been assigned to **TDW Group**

2015352374 MAT Global Solutions, S.L. The application has been assigned to **MAT PRODUCT & TECHNOLOGY, S.L.U.**

2015902943 University of Sydney The application has been assigned to **Trimph Technology Pty Limited**

2016

2016228660 Medshine Discovery Inc.; CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. The application has been assigned to **CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.**

2016322971 BONUS THERAPEUTICS LTD The application has been assigned to **BONUS THERAPEUTICS LTD; HEALTH CORPORATION OF GALILEE MEDICAL CENTRE**

2016349693 Adjuvance Technologies, Inc. The application has been assigned to **Memorial Sloan-Kettering Cancer Center; Adjuvance Technologies, Inc.**

2017

2017216593 Avadel Pharmaceuticals (USA), Inc. The application has been assigned to **Cerecor, Inc.**

2017272211 SOLAZYME ROQUETTE NUTRITIONALS, LLC The application has been assigned to **Corbion Biotech, Inc.**

2017280101 Boomer Advanced Manufacturing Solutions Pty Ltd The application has been assigned to **Boomer Advanced Manufacturing Holdings Pty Ltd**

2017282420 Biomimetics Sympathies Inc.; National Cancer Center The application has been assigned to **Shanghai Santeja Biotechnology Co., Ltd**

2017290912 Nair, Anuchandran; Pillai, Anoj; Gade, Saikant The application has been assigned to **UST Global (Singapore) PTE Limited**

2017306044 Neitz, Maureen; Kuchenbecker, James; Neitz, Jay The application has been assigned to **University of Washington**

2018

2018200415 Novelon Therapeutics Inc. The application has been assigned to **Retinagenix, LLC**

Assignments before Grant, Section 113

2018203403 Ecosse Subsea Systems Limited The application has been assigned to **Oceaneering International Services Limited**

2018282260 StyleRide Pty Ltd The application has been assigned to **Styleride Bidco Pty Ltd**

2018282407 Vyome Biosciences Pvt. Ltd. The application has been assigned to **Vyome Therapeutics Limited**

2018901985 Mamo, Joseph The application has been assigned to **Duo Secundus Pty Ltd**

2018903799 Venter, Jared; Venter, Wade The application has been assigned to **Venter Brothers Asset Holdings Pty Ltd**

2018904897 Boomer Advanced Manufacturing Solutions Pty Ltd The application has been assigned to **Boomer Advanced Manufacturing Holdings Pty Ltd**

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

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

2005

2005239638 **Lubrizol Oilfield Solutions, Inc.** An application to extend the time from 29 Nov 2016 to 29 Mar 2019 in which to pay the renewal fee has been filed . Address for service - Fraser Old & Sohn PO Box 560 MILSONS POINT NSW 1565 AU

2007

2007281020 **Rayner Design Pty Ltd** An application to extend the time from 31 Jul 2018 to 31 Mar 2019 in which to pay the renewal fee has been filed . Address for service - RAYNER DESIGN PTY LTD 275 Nelson St ANNANDALE NSW 2038 AU

2008

2008201711 **Abi-Haila, B.** An application to extend the time from 18 Apr 2018 to 18 Apr 2019 in which to pay the renewal fee has been filed . Address for service - BETTY ABI-HAILA 28 Glass Cres Doreen VIC 3754 AU

2012

2012275034 **Offe, A.** An application to extend the time from 24 Dec 2017 to 24 Dec 2018 in which to pay the renewal fee has been filed . Address for service - Andrew Richard hamilton Offe PO BOX 319 Wilunga SA 5172 AU

2014

2014204064 **Microsoft Technology Licensing, LLC** An application to extend the time from 10 Dec 2017 to 10 Apr 2019 in which to request examination has been filed . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2014400363 **McKenzie, Robert** An application to extend the time from 22 Jul 2018 to 22 Feb 2019 in which to pay a continuation fee has been

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filed . Address for service - Baxter Patent Attorneys Pty Ltd Se 2, L 3A 1 Bligh St Sydney NSW 2000 AU

2015

2015208796 **Medisca Pharmaceutique, Inc.** An application to extend the time from 03 Sep 2018 to 03 Apr 2019 in which to request Examination has been filed . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015231294 **University of Massachusetts** An application to extend the time from 19 Feb 2018 to 19 Feb 2019 in which to request examination has been filed . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2016

2016101751 **K-Line Industries Pty Ltd** An application to extend the time from 02 Sep 2018 to 02 Apr 2019 in which to pay a renewal fee has been filed . Address for service - K-Line Industries Pty Ltd K-Line Industries 74 Young Road Cowra NSW 2794 AU

2016101752 **K-Line Industries Pty Ltd** An application to extend the time from 02 Sep 2018 to 02 Apr 2019 in which to pay the renewal fee has been filed . Address for service - K-Line Industries Pty Ltd K-Line Industries 74 Young Road Cowra NSW 2794 AU

Applications Allowed - Section 223(2)

2001

2001261921 **Manrex Pty. Ltd.** The time in which to pay a renewal fee has been extended to 01 Jan 2019 . Address for service - H J Rantzen 85 John Street Woollahra NSW 2025 AU

2011

2011255238 **Merrimack Pharmaceuticals, Inc.** The time in which to pay a renewal fee has been extended to 20 Dec 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2013

2013224673 **Meditab Software Inc.** The time in which to pay the acceptance fee has been extended to 03 May 2019 . Address for service - Alder IP Pty Ltd Suite 202 24 Thomas Street CHATSWOOD NSW 2067 AU

2014

2014202288 **Atlas Gaming Technologies Pty Ltd** The time in which to pay a renewal fee has been extended to 28 Nov 2018 . Address for service - FB Rice Pty Ltd L 14 90 Collins St Melbourne VIC 3000 AU

2014360892 **Tess Electronic Company No 2 Limited** The time in which to gain acceptance has been extended to 26 Apr 2019 . Address for service - AJ PARK Level 24, Tower 2, Darling Park 201 Sussex St Sydney NSW 2000 AU

2018

2018264104 **CLEVERLY, D.R.; FALCONER, J.R.; WU, Z.; GILL, D.A.; DAVIES, K.; WIN, S.; BATT, L.R.** The time in which to request Examination has been extended to 27 Feb 2019 . Address for service -

Extensions of Time, Section 223

Dentons New Zealand Limited Level 27 PWC Tower 188 Quay Street Auckland 1010 NZ

2018267586 **Solar Analytics Pty Ltd** The time in which to make a further application for a divisional patent has been extended to 23 Nov 2018 . Address for service - INNOFY PTY LTD PO Box 800 Fortitude Valley QLD 4006 AU

2019

2019201451 **McGinley Engineered Solutions, LLC** The time in which to make a further application for a divisional patent has been extended to 28 Mar 2019 . Address for service - WRAYS PTY LTD L 20 600 Bourke St Melbourne VIC 3000 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.

2013

2013392520 Bactericidal composition with synergistic effect **Ji-angsu Huifeng Agrochemical Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 22 Mar 2019 . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2014

2014228321 Acyclic nucleoside phosphonate diesters **The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 29 Mar 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2014250625 INHIBITOR OF ODOR CAUSED BY SOTOLONE **Kao Corporation** The nature of the amendment is as shown in the statement(s) filed 29 Mar 2019 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2014273848 Drill bit **Hanns, D.** The nature of the amendment is as shown in the statement(s) filed 13 Mar 2019 . Address for service - IP SOLVED (ANZ) PTY. LTD. PO BOX R1791 ROYAL EXCHANGE NSW 1225 AU

2014362316 Software emulation of contactless smart card behaviour within a portable contactless reader device **Cubic Corporation** The nature of the amendment is as shown in the statement(s) filed 26 Mar 2019 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2015

2015203950 Sunshades with solar power supplies for charging electronic devices **Zon** The nature of the amendment is as shown in the

Amendments

statement(s) filed 01 Apr 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015350559 Methods of modulating drug plasma levels using erythrohydroxybupropion **Antecip Bioventures II LLC** The nature of the amendment is as shown in the statement(s) filed 01 Apr 2019 . Address for service - Pizzeyes Patent and Trade Mark Attorneys Pty Ltd L 20 324 Queen ST Brisbane QLD 4000 AU

2015417104 Oral care implement and spiral bristle for use with the same **Colgate-Palmolive Company** The nature of the amendment is as shown in the statement(s) filed 28 Mar 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2016

2016294904 OOCYTE COLLECTION NEEDLE **Kitazato Corporation ; Natural Art Research Institute, Ltd.** The nature of the amendment is as shown in the statement(s) filed 04 Apr 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017

2017202373 GAIT MODULATION SYSTEM AND METHOD **Bioness Neuromodulation Ltd.** The nature of the amendment is: Amend the name of the inventor to read Dar, Amit; Bar-Or, Jonathan; Nathan, Roger and Shalev, Yossef . Address for service - Pizzeyes Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2018

2018201287 MEDICAL MULTI-LINK BOOM **Stryker Corporation** The nature of the amendment is: Amend the name of the inventor to read Reavill, James Dulin; Timoszyk, Wojciech Kazimierz; Lee, Casey; Chase, David P.; Alexanderson, James K.; Jacques II, William Lowell; Halcom, Lancer Drake and Campbell, Dustin . Address for service - Pizzeyes Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

Amendments Made**2008**

2008246132 **E. I. du Pont de Nemours and Company** The nature of the amendment is: Amend the priority details to read 60/930,445 16 May 2007 US; 60/930,467 16 May 2007 US; 60/931,960 24 May 2007 US; 60/930,383 16 May 2007 US; 60/967,874 07 Sep 2007 US; 60/931,875 24 May 2007 US; 60/999,871 22 Oct 2007 US; 60/962,203 05 Oct 2007 US and 60/926,617 27 Apr 2007 US

2008272900 **3M Innovative Properties Company** The nature of the amendment is: Amend the name of the inventor to read Canavan, Michael Kelly; Brooks, Brian E. and Arsenaault, Frederick J.

2012

2012323311 **J.R. Simplot Company** The nature of the amendment is as shown in the statement(s) filed 17 Dec 2018

2012369247 **Telefonaktiebolaget L M Ericsson (publ)** The nature of the amendment is as shown in the statement(s) filed 18 Dec 2018

Amendments**2014**

2014203481 **Yang, T.** The nature of the amendment is as was notified in the Supplement to the Official Journal dated 17 Jan 2019

2014326934 **Van Buskirk, P.** The nature of the amendment is as shown in the statement(s) filed 19 Dec 2018

2014329437 **The United States of America, as represented by the Secretary, Department of Health and Human Services; F. Hoffmann-La Roche AG** The nature of the amendment is: Amend the name of the inventor to read Pastan, Ira H.; Mazor, Ronit; Onda, Masanori; Lee, Byungkook; Niederfellner, Gerhard; Imhof-Jung, Sabine; Brinkmann, Ulrich and Georges, Guy

2015

2015224435 **Alstom Transport Technologies** The nature of the amendment is: Amend the name of the inventor to read HENRY, Frédéric and ANDRE, Brice

2015231320 **Stryker Corporation** The nature of the amendment is as shown in the statement(s) filed 09 Jan 2019

2015255640 **Mandalay Technologies Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2015101953

2015293227 **Hitachi Zosen Corporation** The nature of the amendment is: Amend the invention title to read METHANATION REACTION CATALYST, METHOD FOR PRODUCING METHANATION REACTION CATALYST AND METHOD FOR PRODUCING METHANE

2016

2016203356 **CAFFITALY SYSTEM S.P.A.** The nature of the amendment is: Amend the invention title to read CAPSULE FOR MAKING BEVERAGES

2016273957 **ESBATEch, an Alcon Biomedical Research Unit LLC** The nature of the amendment is as shown in the statement(s) filed 20 Dec 2018 and 02 Jan 2019

2016314600 **Maria Soell High Technology Films GmbH** The nature of the amendment is: Amend the name of the inventor to read Johannsen, Matthias

2016341973 **Scott Technologies, Inc.** The nature of the amendment is: Amend the name of the inventor to read Thompson, Darin Kyle; Simmonds, Edward Powers; Wilson, Graham Peter and Tucker, Carl Estcourt

2016345858 **Fujitsu General Limited** The nature of the amendment is: Amend the invention title to read Power converter

2016421331 **Medela Holding AG** The nature of the amendment is: Amend the invention title to read BREAST SHIELD

2016423907 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Ventilation blower

Amendments

2017

2017200365 **Ionis Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Jan 2019

2017201599 **Buck Institute for Research on Aging** The nature of the amendment is: Amend the name of the inventor to read JOHN, Varghese and Bredesen, Dale E.

2017202294 **Accenture Global Solutions Limited** The nature of the amendment is: Amend the name of the inventor to read SRIVASTAVA, Krupa; KOUSHIK, Vijayaraghavan; DESHPANDE, Chandrashekar; LAZARUS, Mark; DANG, Le G.; DESAI, Madhusudhana; KUTE, Sumit; SHUKLA, Arpan; JAMIR, Tiarenla; SAWANT, Prashant; SHARMA, Rohan; GHOSH, Bhaskar; SEKHAR, Mohan and PRASAD, Rajendra Tanniru

2017203960 **Deere & Company** The nature of the amendment is: Amend the priority details to read 15/207,958 12 Jul 2016 US

2017208834 **Pfizer Inc.** The nature of the amendment is: Amend the name of the inventor to read Wong, Oi Kwan; Chou, Joyce Ching; Dusseaux, Mathilde Brunnhilde; Smith, Julianne and Sasu, Barbra Johnson

2017261353 **NantOmics, LLC** The nature of the amendment is: Amend the name of the inventor to read Vaske, Charles Joseph and BENZ, Stephen Charles

2017288056 **Prana Biotechnology Limited** The nature of the amendment is: Amend the name of the inventor to read Diomede, Luisa; Salmona, Mario and Merlini, Giampaolo

2017296991 **Sharp Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Terminal apparatus, base station apparatus, communication method, and integrated circuit

2017301596 **Ausio Pharmaceuticals, LLC** The nature of the amendment is as shown in the statement(s) filed 20 Mar 2019

2017306507 **Y-Biologics Inc.** The nature of the amendment is: Amend the invention title to read Antibody to programmed death-ligand 1 (PD-L1) and use thereof

2017307208 **Bristol-Myers Squibb Company** The nature of the amendment is: Amend the invention title to read Dimethoxyphenyl substituted indole compounds as TLR7, TLR8 or TLR9 inhibitors

2017308378 **Sharp Kabushiki Kaisha; FG Innovation Company Limited** The nature of the amendment is: Amend the invention title to read Terminal apparatus, gateway, and communication control method

2017315682 **Sage Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Mar 2019

2017317351 **Nissan Chemical Corporation; Tokyo Metropolitan University** The nature of the amendment is: Amend the invention title to read Gas separation membrane containing heteromorphous shaped silica nanoparticles

2017320410 **Glory Ltd.** The nature of the amendment is: Amend the invention title to read Sheet detection device

Amendments

2017321184 **Seminis Vegetable Seeds, Inc.** The nature of the amendment is as shown in the statement filed 25 Mar 2019

2017321721 **Sekisui Chemical Co., Ltd.** The nature of the amendment is: Amend the invention title to read PIPE-FORMING APPARATUS FOR SPIRAL PIPE AND PIPE FORMING METHOD THEREOF

2017325272 **Daiichi Sankyo Company, Limited** The nature of the amendment is as shown in the statement(s) filed 04 Apr 2019

2017331242 **Mercator MedSystems, Inc.** The nature of the amendment is: Amend the invention title to read Treatment of Restenosis using Temeirolimus

2017331522 **Uber Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Mar 2019

2017333197 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read PARAMETER DETERMINING METHOD, BASE STATION, AND USER EQUIPMENT

2017336635 **BYD Company Limited** The nature of the amendment is: Amend the invention title to read Power cabinet

2017337009 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read DATA PROCESSING METHOD, APPARATUS, AND SYSTEM

2017337010 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read DATA TRANSMISSION METHOD AND APPARATUS

2017337936 **CJ Cheiljedang Corporation** The nature of the amendment is: Amend the invention title to read Novel Lactobacillus Sakei And Composition Comprising The Same

2017338464 **Nippon Steel & Sumitomo Metal Corporation** The nature of the amendment is: Amend the invention title to read STEEL MATERIAL, OIL-WELL STEEL PIPE, AND METHOD FOR PRODUCING STEEL MATERIAL

2017340701 **Toray Industries, Inc.** The nature of the amendment is: Amend the invention title to read Tubular woven fabric

2017345473 **Signpath Pharma, Inc.** The nature of the amendment is: Amend the invention title to read PROTECTIVE EFFECT OF DMP-PC, DMPG, DMPC/DMPG, LYSOPG AND LYSOPC AGAINST DRUGS THAT CAUSE CHANNELOPATHIES

2017353033 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read METHOD FOR SUBSPACE SELECTION, USER EQUIPMENT AND COMPUTERREADABLE STORAGE MEDIUM

2017356569 **Shanghai Haiyan Pharmaceutical Technology Co., Ltd.; Yangtze River Pharmaceutical Group Co., Ltd.** The nature of the amendment is: Amend the invention title to read PYRIDYLAMINO SUBSTITUTED HETEROTRICYCLIC COMPOUNDS, AND PREPARATION METHOD AND PHARMACEUTICAL USE THEREOF

Amendments

2017387638 **Xactware Solutions, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Mar 2019

2017394978 **Sun Yat-Sen University; The Johns Hopkins University** The nature of the amendment is: Application is to proceed under the number 2017101850

2019

2019100245 **TTI (MACAO COMMERCIAL OFFSHORE) LIMITED** The nature of the amendment is: Amend the priority details to read 62/639,634 07 Mar 2018 US

2019201637 **BiOWiSH Technologies, Inc.** The nature of the amendment is: Amend the invention title to read Compositions Comprising a Mixture of Bacteria Comprising *Pediococcus* and *Lactobacillus* and Methods for Decreasing the Effects of Alcohols

Alteration of Name(s) of Applicant(s)/Patentee(s)**2000**

2000241494 **Neurotech Co., Ltd.** The name of the patentee has been altered to **GNT Pharma Co., Ltd.**

2005

2005256154 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2005256159 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2005256160 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2005273687 **Davy Process Technology Limited** The name of the patentee has been altered to **Johnson Matthey Davy Technologies Limited**

2006

2006252985 **inVentiv Health, Inc.** The name of the patentee has been altered to **Syneos Health US, Inc.**

2007

2007273982 **ThyssenKrupp Steel AG** The name of the patentee has been altered to **ThyssenKrupp Steel Europe AG**

2009

2009219875 **Davy Process Technology Limited** The name of the patentee has been altered to **Johnson Matthey Davy Technologies Limited**

2009346233 **Alpha Source, Inc.** The name of the patentee has been altered to **Nusano, Inc.**

2010

2010210618 **Amunix, Inc.** The name of the patentee has been altered to **Amunix Pharmaceuticals, Inc.**

Amendments

2010230845 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2010246406 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2010309565 **Davy Process Technology Limited** The name of the patentee has been altered to **Johnson Matthey Davy Technologies Limited**

2010351550 **Alger Alternative Energy LLC** The name of the patentee has been altered to **All American Lithium LLC**

2011

2011218088 **Alger Alternative Energy LLC** The name of the patentee has been altered to **All American Lithium LLC**

2011244901 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2011244955 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2012

2012205237 **Davy Process Technology Limited** The name of the patentee has been altered to **Johnson Matthey Davy Technologies Limited**

2012272804 **VYOME Biosciences** The name of the patentee has been altered to **Vyome Bioscience Private Limited**

2012276270 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2012311278 **Davy Process Technology Limited** The name of the patentee has been altered to **Johnson Matthey Davy Technologies Limited**

2012352153 **Genomedx Biosciences, Inc.** The name of the patentee has been altered to **Decipher Biosciences, Inc.**

2013

2013203246 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2013203293 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2013203294 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2013203303 **Freestyle Technology Pty Ltd** The name of the patentee has been altered to **Freestyle Technology Limited**

2013302365 **GenomeDx Biosciences, Inc. ; Mayo Foundation for Medical Education and Research** The name of the applicant has been altered to **Decipher Biosciences, Inc.; Mayo Foundation for Medical Education and Research**

Amendments

2013407641 KMM Contracting Pty Ltd The name of the applicant has been altered to **Isologics Pty Ltd**

2014

2014203346 Alger Alternative Energy LLC The name of the patentee has been altered to **All American Lithium LLC**

2014206217 Amunix, Inc. The name of the patentee has been altered to **Amunix Pharmaceuticals, Inc.**

2014234684 TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH; Ganymed Pharmaceuticals AG The name of the applicant has been altered to **Ganymed Pharmaceuticals GmbH; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH**

2014271225 Freestyle Technology Pty Ltd The name of the patentee has been altered to **Freestyle Technology Limited**

2014282843 V-Veil-Shop Ltd. The name of the applicant has been altered to **V-Veil-UP-Pharma Ltd.**

2014410737 Alger Alternative Energy, LLC The name of the applicant has been altered to **All American Lithium LLC**

2014412020 Shaheen A. Ghandi; Luiz F. Scheidegger; Breno P. Roberto; Peter A. Ruibal; Marcus E. Schwartz The name of the applicant has been altered to **Facebook, Inc.**

2015

2015210833 Vitae Pharmaceuticals, Inc. The name of the applicant has been altered to **Vitae Pharmaceuticals, LLC**

2015218510 Amunix, Inc. The name of the patentee has been altered to **Amunix Pharmaceuticals, Inc.**

2015243926 University of Florida Research Foundation, Incorporated The name of the applicant has been altered to **The Research Foundation for the State University of New York; University of Florida Research Foundation, Incorporated**

2015301207 Vitae Pharmaceuticals, Inc. The name of the applicant has been altered to **Vitae Pharmaceuticals, LLC**

2015333610 Vitae Pharmaceuticals, Inc. The name of the applicant has been altered to **Vitae Pharmaceuticals, LLC**

2015339507 Inhibrx LP The name of the applicant has been altered to **Inhibrx, LP**

2016

2016202559 Freestyle Technology Pty Ltd The name of the patentee has been altered to **Freestyle Technology Limited**

2016219719 Freestyle Technology Pty Ltd The name of the patentee has been altered to **Freestyle Technology Limited**

Amendments

2016246120 Bormioli Pharma S.r.l. The name of the applicant has been altered to **Bormioli Pharma S.p.A.**

2016248454 The Research Foundation for The State University of New York The name of the applicant has been altered to **PATH; The Research Foundation for The State University of New York**

2016253708 Soldo S.r.l. Socio Unico The name of the applicant has been altered to **Rotork Instruments Italy S.R.L.**

2016315656 Amunix Operating Inc. The name of the applicant has been altered to **Amunix Pharmaceuticals, Inc.**

2016333143 Light and Easy Mobility Pty Ltd The name of the applicant has been altered to **Easy and Light Mobility Pty Ltd**

2016334893 GenomeDx Biosciences, Inc. The name of the applicant has been altered to **Decipher Biosciences, Inc.**

2016355710 Vitae Pharmaceuticals, Inc. The name of the applicant has been altered to **Vitae Pharmaceuticals, LLC**

2016406378 Turun Yliopisto The name of the applicant has been altered to **Turun yliopisto**

2017

2017200870 Amunix Operating Inc. The name of the patentee has been altered to **Amunix Pharmaceuticals, Inc.**

2017201952 Freestyle Technology Pty Ltd The name of the applicant has been altered to **Freestyle Technology Limited**

2017204611 Huawei Device Co., Ltd. The name of the applicant has been altered to **Huawei Device (Shenzhen) Co., Ltd.**

2017210338 Protein Dynamic Solutions LLC The name of the applicant has been altered to **Protein Dynamic Solutions Inc.**

2017212577 Vitae Pharmaceuticals, Inc. The name of the applicant has been altered to **Vitae Pharmaceuticals, LLC**

2017250001 Habi Pharma Pty Ltd The name of the patentee has been altered to **Little Green Pharma Ltd**

2017253937 IFM Therapeutics, Inc The name of the applicant has been altered to **IFM Tre, Inc.**

2017254658 Protein Dynamic Solutions LLC The name of the applicant has been altered to **Protein Dynamic Solutions Inc.**

2017256910 Sorbonne Université; Gensight Biologics SA; Centre National de la Recherche Scientifique; Institut National De La Sante De La Recherche Medicale The name of the applicant has been altered to **Sorbonne Université; Gensight Biologics SA; Centre National de la Recherche Scientifique; Institut National De La Sante Et De La Recherche Medicale**

2017263107 Turun Yliopisto The name of the applicant has been altered to **Turun yliopisto**

Amendments

2017315473 SPR Therapeutics, LLC The name of the applicant has been altered to **SPR Therapeutics, Inc.**

2017338913 Shortsaver, Inc. The name of the applicant has been altered to **ShortSaver, Inc.**

2017341402 Mead Johnson Nutrition Company The name of the applicant has been altered to **MJN U.S. Holdings LLC**

2018

2018200974 Region Nordjylland, Aalborg Universitetshospital The name of the applicant has been altered to **Region Nordjylland, Aalborg University Hospital**

2018214117 Freestyle Technology Pty Ltd The name of the applicant has been altered to **Freestyle Technology Limited**

2018902138 Yu, Clark The name of the applicant has been altered to **Yu, H.**

2018904725 HUNTSMAN CHEMICAL COMPANY AUSTRALIA PTY LTD The name of the applicant has been altered to **HUNTSMAN CHEMICAL COMPANY AUSTRALIA PTY LIMITED**

2019

2019100250 Jiangsu Hengtong Power Cable Co., Ltd The name of the applicant has been altered to **Jiangsu Hengtong Power Cable Co., Ltd.**

2019201577 GenomeDx Biosciences, Inc. ; Mayo Foundation for Medical Education and Research The name of the applicant has been altered to **Decipher Biosciences, Inc.; Mayo Foundation for Medical Education and Research**

2019201697 Tiantai Jiangjiu Crystal Co., Ltd. The name of the applicant has been altered to **Tiantai Jingjiu Crystal Co., Ltd.**

2019900858 Veal, Alan The name of the applicant has been altered to **Veal, A.**

2019900912 HUNTSMAN CHEMICAL COMPANY AUSTRALIA PTY LTD The name of the applicant has been altered to **HUNTSMAN CHEMICAL COMPANY AUSTRALIA PTY LIMITED**

Applications Open to Public Inspection

Name Index

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

(71) 24/7 Customer, Inc.
 (11) AU-A-2019202120
 (21) 2019202120 (22) 27.03.2019
 (54) METHOD AND SYSTEM FOR IMPROVING CUSTOMER EXPERIENCES
 (51) Int. Cl.
G06Q 30/00 (2006.01)
 (43) 18.04.2019
 (62) 2016219060
 (72) Chang, Andrew; Bodell, Michael; Brown, Kathy; Monegan, Michael
 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd

(71) 3M Innovative Properties Company
 (11) AU-A-2019202287
 (21) 2019202287 (22) 03.04.2019
 (54) Protective headgear comprising a curved switchable shutter and comprising multiple antireflective layers
 (51) Int. Cl.
A61F 9/04 (2006.01)
A42B 3/04 (2006.01)
A61F 9/06 (2006.01)
 (43) 18.04.2019
 (62) 2017263312
 (72) MAGNUSSON, Kristina M.; JARE-FORS, Kenneth; BILLINGSLEY, Britton G.
 (74) FPA Patent Attorneys Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2018241092
 (21) 2018241092 (22) 03.10.2018
 (54) KNOWLEDGE ENABLED DATA MANAGEMENT SYSTEM
 (51) Int. Cl.
G06N 5/02 (2006.01)
 (31) 62/568,198 (32) 04.10.17 (33) US
 (43) 18.04.2019
 (72) WANG, Zhijie; PURI, Colin Anil; TUNG, Teresa Sheausan
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2019202032
 (21) 2019202032 (22) 25.03.2019
 (54) SECURE PRODUCT IDENTIFICATION AND VERIFICATION
 (51) Int. Cl.
G06Q 10/08 (2012.01)
 (43) 18.04.2019
 (62) 2018200499
 (72) VIVIER, Clement
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2019202083
 (21) 2019202083 (22) 26.03.2019
 (54) REAL-TIME METHOD AND SYSTEM FOR ASSESSING AND IMPROVING A PRESENCE AND PERCEPTION OF AN ENTITY
 (51) Int. Cl.
G06Q 90/00 (2006.01)
G06F 17/28 (2006.01)
 (43) 18.04.2019
 (62) 2017232032
 (72) KAKKAD, Hemant Manaharlal; KORLA, Pankhuri Jayprakash; SHAH, Hardik Pradeep
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2019202091
 (21) 2019202091 (22) 26.03.2019
 (54) COMPARATIVE MULTI-FORECASTING ANALYTICS SERVICE STACK FOR CLOUD COMPUTING RESOURCE ALLOCATION
 (51) Int. Cl.
G06F 9/50 (2006.01)
 (43) 18.04.2019
 (62) 2017264992
 (72) SRINIVASAN, Madhan Kumar; PV, Guruprasad
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2019202251
 (21) 2019202251 (22) 02.04.2019
 (54) AUTOMATED PROGRAM CODE ANALYSIS AND REPORTING
 (51) Int. Cl.
G06Q 10/06 (2012.01)
G06F 11/36 (2006.01)
 (43) 18.04.2019
 (62) 2018201941
 (72) KAKKAD, Hemant; GUPTA, Nitin Kumar; GUPTA, Richa; GOHN GIRI, Shiv
 (74) Murray Trento & Associates Pty Ltd

(71) Acerus Pharmaceuticals SRL
 (11) AU-A-2019201618
 (21) 2019201618 (22) 08.03.2019
 (54) INTRANASAL TESTOSTERONE GEL FORMULATIONS AND USE THEREOF FOR TREATING MALE HYPOGONADISM
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 31/568 (2006.01)
A61K 47/34 (2006.01)
A61K 47/44 (2006.01)
A61P 5/26 (2006.01)

(43) 18.04.2019
 (62) 2017203470
 (72) Kreppner, Wayne; Fogarty, Siobban; Oberegger, Werner; Maes, Paul José Pierre Marie
 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd

(71) Adams, R.
 (11) AU-A-2017239512
 (21) 2017239512 (22) 04.10.2017
 (54) SKIN CARE PREPARATION AND METHOD OF USE
 (51) Int. Cl.
A61K 36/185 (2006.01)
A61K 36/28 (2006.01)
A61P 17/00 (2006.01)
 (43) 18.04.2019
 (72) Adams, Rebecca
 (74) Kevin Ashby

(71) Adverio Pharma GmbH
 (11) AU-A-2019202123
 (21) 2019202123 (22) 27.03.2019
 (54) Method for producing substituted 5-fluoro-1H-pyrazolopyridines
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C07D 471/04 (2006.01)
A61K 31/506 (2006.01)
A61P 9/00 (2006.01)
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 (62) 2017254916
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 (74) Davies Collison Cave Pty Ltd

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 (54) Methods and compositions for improving cognitive function
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A61K 31/13 (2006.01)
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G01F 23/26 (2006.01)
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 (51) Int. Cl.
C07D 213/65 (2006.01)
A61K 31/44 (2006.01)
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 (54) REMOTE BREATH ALCOHOL MONITORING
 (51) Int. Cl.
A61B 5/08 (2006.01)
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G01N 33/497 (2006.01)
G06K 9/78 (2006.01)
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 (74) Madderns Pty Ltd
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 (54) REUSEABLE BODY APPLICATION STENCIL ARRANGEMENT, APPARATUS, AND METHOD OF USE
 (51) Int. Cl.
B44C 1/16 (2006.01)
A61Q 1/02 (2006.01)
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E21B 41/10 (2006.01)
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B63B 21/24 (2006.01)
B63B 21/26 (2006.01)
B63B 22/04 (2006.01)
E21B 43/017 (2006.01)
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A63F 1/02 (2006.01)
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H04M 1/02 (2006.01)
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 (74) FPA Patent Attorneys Pty Ltd
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E05D 13/00 (2006.01)
E05F 1/10 (2006.01)
G07F 17/32 (2006.01)
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 (72) BARBOUR, Timothy Francis; BIONDO, Dominic S.
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 (54) A GAMING MACHINE
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G07F 5/02 (2006.01)
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 (43) 15/721,168 (32) 29.09.17 (33) US
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 G07F 17/34 (2006.01)
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 A23B 7/154 (2006.01)
 A01N 27/00 (2006.01)
 A01N 65/00 (2006.01)
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 (72) Pirotte, Alan
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 E06B 3/66 (2006.01)
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 (51) Int. Cl.
 F16L 3/00 (2006.01)
 F16L 3/12 (2006.01)
 F16L 3/127 (2006.01)
 F16L 3/137 (2006.01)
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 (51) Int. Cl.
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 C07K 16/28 (2006.01)
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 (74) Allens Patent & Trade Mark Attorneys
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 (51) Int. Cl.
 C07D 403/12 (2006.01)
 A61K 31/44 (2006.01)
 A61K 31/505 (2006.01)
 A61K 31/506 (2006.01)
 A61P 25/02 (2006.01)
 A61P 35/00 (2006.01)
 A61P 37/00 (2006.01)
 C07D 401/14 (2006.01)
 C07D 409/14 (2006.01)
 C07D 413/14 (2006.01)
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 (51) Int. Cl.
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 A61B 5/06 (2006.01)
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 (54) INTERACTIVE DISPLAY OF SELECTED ECG CHANNELS

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A61B 5/042 (2006.01)
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 (11) AU-A-2018236715
 (21) 2018236715 (22) 25.09.2018
 (54) MIDDLE POINT ZERO REFERENCE
 (51) Int. Cl.
A61B 5/042 (2006.01)
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(71) Biosense Webster (Israel) Ltd.
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 (54) Catheter with transverse branches
 (51) Int. Cl.
A61M 25/00 (2006.01)
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 AUERBACH, Shmuel; URMAN, Roy;
 BEN ZRIHAM, Yaniv; PRESSMAN, As-
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 (11) AU-A-2019202105
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 (54) METHOD OF PRODUCING CLAD-
 DING SHEETS
 (51) Int. Cl.
B21D 21/00 (2006.01)
B21D 5/06 (2006.01)
B21D 13/04 (2006.01)
B21D 17/04 (2006.01)
B26D 7/08 (2006.01)
E04D 3/30 (2006.01)
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 (54) SUBBAND SPATIAL AND CROSSTALK
 CANCELLATION FOR AUDIO REPRO-
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H04R 3/04 (2006.01)
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 mer, Alan
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G06Q 30/02 (2012.01)
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 (72) Borg, Steven Mark
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 Supplement
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A61K 31/7004 (2006.01)
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 Rodrig
 (74) WRAYS PTY LTD

(71) CareFusion 303, Inc.
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G06F 9/50 (2006.01)
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 Gerald E.
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(71) Carl Zeiss Vision International GmbH
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 (54) METHOD AND DEVICE FOR ESTAB-
 LISHING A TARGET DESIGN
 (51) Int. Cl.
G06F 17/50 (2006.01)
G02C 13/00 (2006.01)
G06F 3/048 (2013.01)
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 Winter, Christoph; Spratt, Ray Steven
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 (54) Tube heat exchange unit for internals of
 heat exchangers or reactors
 (51) Int. Cl.
F28F 9/013 (2006.01)
B01J 8/04 (2006.01)
F22B 37/20 (2006.01)
F28D 7/16 (2006.01)
F28F 9/22 (2006.01)
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 MODULATING SHORT-CHAIN DE-
 HYDROGENASE ACTIVITY
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C07D 495/04 (2006.01)
A61K 31/4743 (2006.01)
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 SON, James K.V.; READY, Joseph;
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 GREENLEE, William; POSNER, Bruce
 (74) Houlihan² Pty Ltd

(71) Celgene Corporation
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 (54) Modified T lymphocytes
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C07K 1/00 (2006.01)
A61K 35/17 (2015.01)
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 Bitao
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 (54) Use of amino acid sequences from My-
 cobacterium tuberculosis or corres-
 ponding nucleic acids thereof for dia-
 gnosis and prevention of tubercular
 infection, diagnostic kit and vaccine
 therefrom
 (51) Int. Cl.
C07K 14/35 (2006.01)
A61K 38/16 (2006.01)
C07K 16/12 (2006.01)
C12N 5/00 (2006.01)
C12Q 1/68 (2006.01)
G01N 33/569 (2006.01)

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(71) Chevron U.S.A. Inc.
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 (21) 2019202152 (22) 28.03.2019
 (54) Middle distillate hydrocracking catalyst with a base extrudate having a high nanopore volume
 (51) Int. Cl.
B01J 29/14 (2006.01)
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 (74) FPA Patent Attorneys Pty Ltd

(71) CK Forward, LLC
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 (54) Disinfecting intravenous connectors
 (51) Int. Cl.
A61M 39/20 (2006.01)

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 (72) KWASNY, William Christopher
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(71) Clariant International Ltd
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 (54) Organic ammonium salts of anionic pesticides
 (51) Int. Cl.
A01N 25/02 (2006.01)
A01N 25/22 (2006.01)
A01N 37/02 (2006.01)
A01N 37/40 (2006.01)
A01N 39/04 (2006.01)
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CommScope Connectivity UK Limited see CommScope Technologies LLC
 (21) 2019202102

(71) CommScope Technologies LLC;
 CommScope Connectivity UK Limited;

CommScope Connectivity Belgium BVBA
 (11) AU-A-2019202102
 (21) 2019202102 (22) 27.03.2019
 (54) Single line passive optical network converter module
 (51) Int. Cl.
H04B 10/25 (2013.01)

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 (62) 2014342199
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 (74) Davies Collison Cave Pty Ltd

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A61B 17/068 (2006.01)

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 (54) Digital multiplexer in a distributed antenna system
 (51) Int. Cl.
H04W 4/00 (2009.01)

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 (54) Network switch for a distributed antenna network
 (51) Int. Cl.
H04W 4/06 (2009.01)

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H04H 20/76 (2008.01)

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G05D 1/00 (2006.01)
B64C 39/02 (2006.01)

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 (54) Integrated lighting system in a carbon fiber boom and method thereof
 (51) Int. Cl.
A01M 7/00 (2006.01)
A01C 23/00 (2006.01)
A01G 25/09 (2006.01)
B05B 1/30 (2006.01)
B05B 15/60 (2018.01)

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 (72) Murphy, Patrick M.; Johnson, Philip R.
 (74) Davies Collison Cave Pty Ltd

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 (51) Int. Cl.
B05B 1/14 (2006.01)
A01G 25/09 (2006.01)
B05B 1/20 (2006.01)

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 (72) Murphy, Patrick M.
 (74) Davies Collison Cave Pty Ltd

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 (54) Method and system for communication between a monitoring client and a base
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G16H 40/60 (2018.01)
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A61M 1/10 (2006.01)
A61J 7/00 (2006.01)
A61M 5/145 (2006.01)

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C12N 5/00 (2006.01)
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G16H 20/17 (2018.01)
A61M 1/00 (2006.01)
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 (74) FB Rice Pty Ltd

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A61B 5/145 (2006.01)
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B01D 46/00 (2006.01)
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 (74) FPA Patent Attorneys Pty Ltd

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G06Q 40/02 (2012.01)
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A63F 13/00 (2006.01)
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 (72) Soussa, Andre; Toohey, Tony; Price, David
 (74) FPA Patent Attorneys Pty Ltd

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E04G 5/04 (2006.01)
B25J 1/04 (2006.01)
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 (74) Origin Patent and Trade Mark Attorneys

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C07D 413/10 (2006.01)
A61K 31/5377 (2006.01)
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(54) Eye-related intrabody pressure identification and modification
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A61F 9/007 (2006.01)
A61B 3/16 (2006.01)
A61B 5/03 (2006.01)
A61F 9/02 (2006.01)
A61B 3/10 (2006.01)
A61B 5/021 (2006.01)
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H04L 12/26 (2006.01)
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B32B 27/32 (2006.01)
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C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 31/12 (2006.01)
A61P 35/00 (2006.01)
A61P 37/04 (2006.01)
C07K 14/705 (2006.01)
A01K 67/027 (2006.01)
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C12N 5/00 (2006.01)
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C07K 14/705 (2006.01)
A61K 38/17 (2006.01)
A61P 9/10 (2006.01)
A61P 27/00 (2006.01)
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A61K 39/00 (2006.01)
A61K 39/12 (2006.01)
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C12N 15/861 (2006.01)
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(74) Phillips Ormonde Fitzpatrick
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A63B 33/00 (2006.01)
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(74) A.P.T. Patent and Trade Mark Attorneys
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H04N 21/236 (2011.01)
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(11) AU-A-2019202180
(21) 2019202180 **(22)** 29.03.2019
(54) STABILIZING VIDEO
(51) Int. Cl.
G06T 3/00 (2006.01)
G06T 5/00 (2006.01)
G06T 7/20 (2006.01)
H04N 5/232 (2006.01)
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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(54) METHODS AND SYSTEMS FOR DETECTING GENETIC VARIANTS
(51) Int. Cl.
C12Q 1/68 (2006.01)
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(72) Eltoukhy, Helmy; Talasaz, AmirAli
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C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
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 (54) SYSTEMS AND METHODS FOR CREATING A VIRTUAL LAYER 2 NETWORK THROUGH TETHERING
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H04L 12/46 (2006.01)
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 (74) Peter Maxwell & Associates
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A61K 31/5575 (2006.01)
A61K 31/472 (2006.01)
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A61F 2/48 (2006.01)
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 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
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G02C 7/10 (2006.01)
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G02C 7/10 (2006.01)
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E06B 9/322 (2006.01)
E06B 9/34 (2006.01)
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G06Q 50/22 (2012.01)
A61B 5/00 (2006.01)
G16H 80/00 (2018.01)
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G06Q 50/34 (2012.01)
A63F 13/79 (2014.01)
G06Q 20/10 (2012.01)
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 (51) Int. Cl.
B01D 46/00 (2006.01)
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 (54) Meterless remote parking monitoring system
 (51) Int. Cl.
G07B 15/02 (2006.01)
G08G 1/065 (2006.01)
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C07K 7/08 (2006.01)
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G06Q 50/20 (2012.01)
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A61K 39/395 (2006.01)
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A61K 31/7016 (2006.01)
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G10L 19/005 (2013.01)
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A61K 31/405 (2006.01)
A61K 31/455 (2006.01)
A61K 31/5415 (2006.01)
A61K 31/616 (2006.01)
A61K 36/185 (2006.01)
A61K 36/82 (2006.01)
A61P 3/00 (2006.01)
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H04H 20/00 (2008.01)
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H04H 60/74 (2008.01)
H04N 7/173 (2006.01)
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A61K 31/341 (2006.01)

A61K 31/365 (2006.01)

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A61K 31/40 (2006.01)

A61K 31/4025 (2006.01)

A61P 31/04 (2006.01)

A61P 31/10 (2006.01)

A61P 33/02 (2006.01)

C07D 207/38 (2006.01)

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C07D 307/80 (2006.01)

A61K 31/343 (2006.01)

A61K 31/352 (2006.01)

A61K 31/4184 (2006.01)

A61K 31/428 (2006.01)

A61K 31/664 (2006.01)

A61P 9/10 (2006.01)

A61P 35/00 (2006.01)

C07D 311/16 (2006.01)

C07D 405/12 (2006.01)

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G11C 16/02 (2006.01)

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G01N 33/08 (2006.01)

A01K 43/00 (2006.01)

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2018214148	The Boeing Company	2019202034	Nasdaq, Inc.
2018220136	Biosense Webster (Israel) Ltd.	2019202035	Novartis AG
2018220137	Biosense Webster (Israel) Ltd.	2019202036	The Johns Hopkins University
2018220166	Tucker, P.	2019202037	Manitou Italia S.r.l.
2018222879	Deere & Company	2019202041	Biosense Webster (Israel) Ltd.
2018222909	LG ELECTRONICS INC.	2019202042	HFI Innovation Inc.
2018222954	Minelab Electronics Pty. Limited	2019202043	Dexcom, Inc.
2018223035	Medtronic, Inc.	2019202044	National University Of Ireland, Galway
2018226380	Deere & Company	2019202045	Dynamics Inc.
2018226382	Deere & Company	2019202049	Jain Irrigation Systems Limited
2018226415	B&D Australia Pty Ltd	2019202050	Arysta LifeScience Benelux SPRL
2018227226	Medtronic, Inc.	2019202051	Ironwood Pharmaceuticals, Inc
2018229439	AIUT SP. Z O. O.	2019202052	The Board of Regents of the University of Texas System; Noninvasix, Inc.
2018229562	Pyrotek Pty. Limited	2019202069	Kimberley Plastics Pty Ltd
2018232896	EDGE PROTECTION NEW ZEALAND LIMITED	2019202072	DEKA Products Limited Partnership
2018232946	Naval Group	2019202073	GlaxoSmithKline Biologicals SA
2018236683	ALSTOM Transport Technologies	2019202081	I2DX, Inc.
2018236713	Biosense Webster (Israel) Ltd.	2019202082	Accenture Global Solutions Limited
2018236715	Biosense Webster (Israel) Ltd.	2019202083	Seraxis, Inc.
2018236732	IGT	2019202085	Bechtel Oil, Gas, and Chemicals, Inc.
2018236745	Carl Zeiss Vision International GmbH	2019202086	Celgene Corporation
2018236758	Shin-Etsu Chemical Co., Ltd.	2019202089	Accenture Global Solutions Limited
2018236774	Shin-Etsu Chemical Co., Ltd.	2019202091	Synedgen, Inc.
2018236807	Medtronic, Inc.	2019202092	Dexcom, Inc.
2018236810	Hunter Douglas Inc.	2019202094	ALLENSPACH, M.; MÖTTELI, J.
2018236817	Harris Solutions NY, Inc.	2019202096	CareFusion 303, Inc.
2018236822	Silicon Controls Pty Ltd	2019202098	inRegen
2018236825	TNBT HOLDINGS PTY LTD	2019202099	CommScope Technologies LLC; CommScope Connectivity UK Limited; CommScope Connectivity Belgium BVBA
2018236839	Pyrotek Pty. Limited	2019202102	Loma Vista Medical, Inc.
2018236840	Johnson & Johnson Consumer Inc.		BLUESCOPE STEEL LIMITED
2018236846	Milton, T.		University Court of the University of Dundee
2018236848	Johnson & Johnson Consumer Inc.	2019202103	Google LLC
2018236859	Otis Elevator Company	2019202105	Dali Systems Co. Ltd.
2018236862	CK Forward, LLC	2019202109	24/7 Customer, Inc.
2018236866	SpaceCo Business Solutions, Inc.	2019202114	MetaCell, S.R.O.
2018236880	The Boeing Company	2019202115	Adverio Pharma GmbH
2018236887	Isaacson, D.	2019202120	S. C. Johnson & Son, Inc.
2018236888	Prestige Marketing Suites Australia Pty Ltd	2019202122	Sofradim Production
2018236893	Angel Playing Cards Co., Ltd.	2019202123	Harrow Health, Inc.
2018236895	Level 5 Tools, LLC	2019202125	Dexcom, Inc.
2018236911	Flexopack S.A.	2019202126	Ticketmaster
2018241043	Howmedica Osteonics Corp.	2019202127	Wyeth LLC
2018241044	AP GLOBAL INNOVATIONS LLC	2019202128	Apple Inc.
2018241086	AME Pty Ltd	2019202130	
2018241087	AME Pty Ltd	2019202132	
2018241092	Accenture Global Solutions Limited	2019202136	
2018241121	Ryan, A.		
2018279046	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.		

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2019202138	Swirls, Inc.	2019202296	Rearden, LLC
2019202139	Louver-Lite Limited		
2019202144	Akebia Therapeutics, Inc.		
2019202145	The Board of Regents of the University of Texas System		
2019202147	C7 SUGAR GMBH		
2019202148	Dexcom, Inc.		
2019202149	USNR, LLC		
2019202152	Chevron U.S.A. Inc.		
2019202157	eBet Systems Pty Ltd; Ecash Holdings Pty Ltd		
2019202158	Otsuka Pharmaceutical Co., Ltd.		
2019202159	Kustom Signals, Inc.		
2019202160	Regeneron Pharmaceuticals, Inc.		
2019202161	BoomCloud 360, Inc.		
2019202164	DEKA Products Limited Partnership		
2019202166	Nicoventures Holdings Limited		
2019202167	iHeartMedia Management Services, Inc.		
2019202168	Seattle Genetics, Inc.		
2019202169	President and Fellows of Harvard College		
2019202172	NINE IP LIMITED		
2019202174	Georgia State University Research Foundation		
2019202176	Vatoscan (Pty) Ltd		
2019202180	Google LLC		
2019202184	Microsoft Technology Licensing, LLC		
2019202185	Dali Systems Co. Ltd.		
2019202186	NTT DOCOMO, INC.		
2019202187	Alcohol Monitoring Systems, Inc.		
2019202189	Sony Corporation		
2019202190	Dali Systems Co. Ltd.		
2019202191	Depuy Synthes Products, Inc.		
2019202194	Komatsu Ltd.		
2019202195	GENENTECH, INC.		
2019202196	Equinox Ophthalmic, Inc.		
2019202198	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED		
2019202199	Minerva Biotechnologies Corporation		
2019202203	Family Zone Cyber Safety Ltd		
2019202206	JETYD Corporation		
2019202208	CASE WESTERN RESERVE UNIVERSITY; BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM		
2019202212	Aristocrat Technologies Australia Pty Limited		
2019202216	Guardant Health, Inc.		
2019202222	Western Digital Technologies, Inc.		
2019202224	Werner Co.		
2019202226	Borg, S.		
2019202229	BioAtla LLC		
2019202230	Zoetis Services LLC		
2019202232	TRANSITIONS OPTICAL, INC.		
2019202234	Reactive Technologies Limited		
2019202236	Smith & Nephew, Inc.		
2019202237	Illinois Tool Works Inc.		
2019202244	The Curators of the University of Missouri; Memphis Meats, Inc.		
2019202245	Cellestis Limited		
2019202246	Epizyme, Inc.; Eisai R&D Management Co., Ltd.		
2019202251	Accenture Global Solutions Limited		
2019202257	Sonos, Inc.		
2019202259	GENENTECH, INC.		
2019202260	Regeneron Pharmaceuticals, Inc.		
2019202262	Donaldson Company, Inc.		
2019202263	Nalco Company		
2019202264	Johnson & Johnson Surgical Vision, Inc.		
2019202266	Mawsafe Products Pty Ltd		
2019202268	StratosAudio, Inc.		
2019202276	Poviva Tea, LLC; Docherty, J.; Bunka, C.; Ihrke, T.J.		
2019202283	Harpoon Therapeutics, Inc.		
2019202284	Unilever PLC		
2019202287	3M Innovative Properties Company		
2019202288	Roche Innovation Center Copenhagen A/S		
2019202290	NeoVasc Tiara Inc.		
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2019202294	Covidien LP		

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

<p>(71) ASM TECHNOLOGY PTY LTD (11) AU-A-2019100265 (21) 2019100265 (22) 13.03.2019 (54) A PETAL-TYPE FIXED MASS DIVISION DEVICE (51) Int. Cl. <i>G01N 1/04</i> (2006.01) (45) 18.04.2019 (72) Zhu, Li; Shao, Haijian; Yin, Ru; Zhong, Hua (74) Madderns Pty Ltd</p>	<p>(31) 2018900787 (32) 09.03.18 (33) AU (45) 18.04.2019 (72) Climaco, Francelino (74) George Griziotis</p> <hr/> <p>(71) Fabtale Productions Pty Ltd (11) AU-A-2019100271 (21) 2019100271 (22) 14.03.2019 (54) Methods and systems for connecting physical objects to digital communications (51) Int. Cl. <i>G06K 9/22</i> (2006.01) <i>G06Q 30/02</i> (2012.01) (45) 18.04.2019 (62) 2017232170 (72) Shaffer, Jon Frank (74) Fabtale Productions Pty Ltd</p> <hr/> <p>(71) Finlay, M. (11) AU-A-2019100260 (21) 2019100260 (22) 12.03.2019 (54) ART WALL is a unique product disrupting the conventional way people view and discover Art by connecting Artists with Customers via their Art in everyday public places customers visit daily to view ART WALL's. (51) Int. Cl. <i>G06Q 30/06</i> (2012.01) (45) 18.04.2019 (72) Finlay, Miles (74) Miles Finlay</p> <hr/> <p>(71) Fraser, M. (11) AU-A-2019100254 (21) 2019100254 (22) 08.03.2019 (54) A portable shelter (51) Int. Cl. <i>E04H 15/48</i> (2006.01) <i>E04H 15/62</i> (2006.01) (31) 2019900194 (32) 22.01.19 (33) AU (45) 18.04.2019 (72) Fraser, Mark Andrew (74) Spruson & Ferguson</p> <hr/> <p>(71) Guangzhou Vanguard Watersports Products Co Ltd. (11) AU-A-2019100268 (21) 2019100268 (22) 14.03.2019 (54) FULL FACE DIVE MASK (51) Int. Cl. <i>B63C 11/16</i> (2006.01) (31) 201821298629.9 (32) 13.08.18 (33) CN (45) 18.04.2019 (72) YiHong, Liang; YiWei, Liang (74) Phillips Ormonde Fitzpatrick</p>	<p>(71) Harrigan Family Holdings Pty Ltd (11) AU-A-2019100219 (21) 2019100219 (22) 28.02.2019 (54) REAL TIME SURF CONDITIONS WARNING DISPLAY AND SYSTEM THEREOF (51) Int. Cl. <i>G06F 16/387</i> (2019.01) <i>G06Q 50/10</i> (2012.01) (31) 2018900716 (32) 01.03.18 (33) AU (45) 18.04.2019 (72) Harrigan, Jackson (74) Alder IP Pty Ltd</p> <hr/> <p>(71) HumAlnify (11) AU-A-2019100247 (21) 2019100247 (22) 07.03.2019 (54) A system and method to input parameters to a Fuzzy Neural Network System (51) Int. Cl. <i>G06N 7/02</i> (2006.01) <i>G06F 3/0484</i> (2013.01) <i>G06N 3/02</i> (2006.01) (45) 18.04.2019 (72) Lin, Chin-Teng; Chang, Yu-Cheng; Rudock, Caitlin; Lalchandani, Nikesh (74) Nikesh Anand Lalchandani</p> <hr/> <p>(71) Hutchison, R. (11) AU-A-2019100267 (21) 2019100267 (22) 13.03.2019 (54) The description of the Doona Stayz is a double-sided clip that clip onto the corners of the doona and the seam of the doona cover and holds the doona in place. The doona stays in the corners of the doona cover. (51) Int. Cl. <i>A47G 9/02</i> (2006.01) <i>A47C 21/02</i> (2006.01) (31) 2018900842 (32) 15.03.18 (33) AU (45) 18.04.2019 (72) Hutchison, Ruth Margaret (74) Ruth Margaret Hutchison</p> <hr/> <p>(71) Imad, M. (11) AU-A-2019100258 (21) 2019100258 (22) 11.03.2019 (54) A system and method for generating mapping data (51) Int. Cl. <i>G06F 16/29</i> (2019.01) <i>G06F 3/048</i> (2013.01) <i>G06Q 50/16</i> (2012.01) (31) 2018900796 (32) 09.03.18 (33) AU (45) 18.04.2019 (72) Imad, Malcom S. (74) Shelston IP Pty Ltd.</p>
<p>(71) Bennet, S. (11) AU-A-2019100228 (21) 2019100228 (22) 03.03.2019 (54) Integrated Payload Delivery System for Search and Rescue Applications (51) Int. Cl. <i>B64D 1/12</i> (2006.01) <i>B64C 39/02</i> (2006.01) (45) 18.04.2019 (72) Bennet, Samuel James (74) Samuel James Bennet</p> <hr/> <p>(71) Chuang, L. (11) AU-A-2018102126 (21) 2018102126 (22) 13.12.2018 (54) Vibrating fat eliminating device (51) Int. Cl. <i>A61H 23/02</i> (2006.01) <i>A61H 1/00</i> (2006.01) (31) 106218690 (32) 15.12.17 (33) TW (45) 18.04.2019 (72) Chuang, Lung-Fei (74) Baldwins Intellectual Property</p> <hr/> <p>(71) Corethix Holdings Pty Limited (11) AU-A-2019100261 (21) 2019100261 (22) 12.03.2019 (54) An online and fully integrated Integrity Risk Management System for business (51) Int. Cl. <i>G06Q 10/06</i> (2012.01) (31) 2018900871 (32) 16.03.18 (33) AU (45) 18.04.2019 (72) Crowe, Christopher; Davis, Paul; Murphy, Darren; Schwantler, Eric; Ross, John (74) Corethix Holdings Pty Limited</p> <hr/> <p>(71) Da Gama Industries Pty Ltd (11) AU-A-2019100239 (21) 2019100239 (22) 05.03.2019 (54) Conveyor Belt Scraper (51) Int. Cl. <i>B65G 45/12</i> (2006.01) <i>C22C 9/00</i> (2006.01)</p>		

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- (71) INTERNATIONAL FITCLUB PTY LTD
 (11) AU-A-2019100256
 (21) 2019100256 (22) 11.03.2019
 (54) Rookee: Sports and Fitness Mobile Application
 (51) Int. Cl.
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A63B 24/00 (2006.01)
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 (45) 18.04.2019
 (72) Kuhle, Alexander William
 (74) INTERNATIONAL FITCLUB PTY LTD
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- (71) Lion (Aust) Consolidated Pty. Ltd.
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C07D 403/10 (2006.01)
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C12Q 1/68 (2006.01)
G01N 27/327 (2006.01)
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A61F 2/00 (2006.01)
A61K 9/70 (2006.01)
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C08F 2/24 (2006.01)
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C09D 151/00 (2006.01)
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 A61K 31/519 (2006.01)
 A61P 9/00 (2006.01)
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 C07K 1/16 (2006.01)
 C07K 1/36 (2006.01)
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 A01N 25/00 (2006.01)
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 A61M 5/145 (2006.01)
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F01N 3/022 (2006.01)
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A23K 10/16 (2016.01)
A23L 33/135 (2016.01)
A61K 8/99 (2017.01)
A61K 35/747 (2015.01)
A61Q 19/00 (2006.01)
C12P 7/64 (2006.01)
C12R 1/225 (2006.01)
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B32B 7/12 (2006.01)
B32B 27/08 (2006.01)
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G01N 33/48 (2006.01)
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 C08F 210/14 (2006.01)
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G06K 7/10 (2006.01)
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G06T 7/00 (2017.01)
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G02B 27/01 (2006.01)
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C07D 409/12 (2006.01)
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F42D 3/04 (2006.01)
E21C 37/00 (2006.01)
F16L 15/00 (2006.01)
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G01S 17/42 (2006.01)
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H04W 16/28 (2009.01)
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A61Q 1/00 (2006.01)
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C07D 249/04 (2006.01)
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B32B 15/08 (2006.01)
B32B 15/085 (2006.01)
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B32B 27/08 (2006.01)
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B41M 1/10 (2006.01)
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B32B 27/10 (2006.01)
B32B 27/16 (2006.01)
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A47G 23/10 (2006.01)
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G16C 10/00 (2019.01)
H01H 13/82 (2006.01)
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B09B 3/00 (2006.01)
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B09B 3/00 (2006.01)
C04B 7/26 (2006.01)
C04B 18/10 (2006.01)
C04B 24/12 (2006.01)
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		2017325115	Asterias Biotherapeutics, Inc.
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2017318721	Additive Rocket Corporation	2017325933	Genesys Telecommunications Laboratories, Inc.
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2017319218	Oxford University Innovation Limited		Elysis Limited Partnership
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2017328875	Wagschal, M.	2017333599	Commonwealth Scientific and Industrial Research Organisation
2017328899	LightFi Limited	2017333606	Aquabank Australia Pty Ltd
2017328962	Memorial Sloan Kettering Cancer Center	2017333732	Expander Energy Inc.; Air Technic S.r.o.
2017328975	Skintech Life Science Limited	2017333751	Inventio AG
2017329026	Afton Chemical Corporation	2017333852	DSM IP Assets B.V.
2017329104	Club Gaming Pty Ltd	2017333872	De' Longhi Appliances S.r.l.
2017329111	Vectus Biosystems Limited	2017333946	Telefonaktiebolaget LM Ericsson (PUBL)
2017329507	Alibaba Group Holding Limited	2017333963	Erwin Junker Grinding Technology A.S.
2017329672	Boehringer Ingelheim Vetmedica GmbH	2017334029	Outokumpu Oyj
2017329677	Bayer Aktiengesellschaft; Bayer Pharma Aktiengesellschaft	2017334051	High Technology Products, S.I.u.
2017329743	Vetco Gray Scandinavia AS	2017334059	Nokia Technologies Oy
2017330067	Adaptimmune Limited	2017334264	Allied Entities Pty Ltd
2017330099	United Therapeutics Corporation	2017334408	Nanjing Biopoint Diagnostic Technology Co. Ltd
2017330125	Lee, G.H.; Yu, G.S.; Daesan Biotech	2017334547	JRX Biotechnology, Inc.
2017330138	Lee, G.H.; Yu, G.; Daesan Biotech	2017334682	Sharp Kabushiki Kaisha; FG Innovation Company Limited
2017330139	LG Electronics Inc.	2017334804	Nippon Gas Co., Ltd.
2017330142	LG Electronics Inc.	2017334846	3M Innovative Properties Company
2017330155	SK Innovation Co., Ltd.	2017335011	FUJIFILM Corporation
2017330163	EQUINOR ENERGY AS	2017335042	Nantong CIMC-Special Transportation Equipment Manufacture Co., Ltd.; China International Marine Containers (Group) Ltd.; CIMC Containers Holding Company Ltd.
2017330251	Caterpillar Inc.	2017335101	Alibaba Group Holding Limited
2017330290	CiDRA Corporate Services, LLC	2017335237	Aqualiner Limited
2017330323	Campbell, R.; David, G.	2017335301	Road Safety Designs Limited
2017330341	BASF SE	2017335584	Square. Inc.
2017330375	Genesys Telecommunications Laboratories, Inc.	2017335635	Smith & Nephew, Inc.
2017330377	Zipline International Inc.	2017335674	Asana Biosciences, LLC
2017330379	Memorial Sloan Kettering Cancer Center	2017335733	L.P. Brown Company, Inc.
2017330390	The Johns Hopkins University	2017335776	Digital Medical Technologies LLC (d/b/a AdhereTech)
2017330563	Nant Holdings IP, LLC	2017335817	Ecolab USA Inc.
2017330571	GumGum, Inc.	2017335819	Ecolab USA Inc.
2017330795	Lee, G.H.; Yu, G.S.; Daesan Biotech	2017335828	Board of Regents of the University of Nebraska
2017331242	Mercator MedSystems, Inc.	2017335839	Genentech, Inc.
2017331263	Inovio Pharmaceuticals, Inc.	2017335902	Abraxis BioScience, LLC
2017331271	Murthy, S.; Higgins, M.; De Clippeleir, H.; Wett, B.	2017336078	The Board Of Trustees Of The Leland Stanford Junior University
2017331312	Vetco Gray Scandinavia AS	2017336079	T-Mobile Usa, Inc.
2017331440	Mine Vision Systems, Inc.	2017336094	NantKwest, Inc.
2017331444	Incept, LLC	2017336149	Johnson & Johnson Surgical Vision, Inc.
2017331447	Kwong, L.; The Coca-Cola Company	2017336154	Lyndra, Inc.
2017331458	OPERR Technologies, Inc.	2017336164	Berkeley Lights, Inc.
2017331518	Uber Technologies, Inc.	2017336199	Camurus AB
2017331522	Uber Technologies, Inc.	2017336221	Inventio AG
2017331635	Doya Medical Ltd.	2017336329	IMS GmbH
2017331740	Smart Wave Technologies Inc.	2017336331	Telefonaktiebolaget LM Ericsson (publ)
2017331805	CRC CARE Pty Ltd	2017336347	Fundación Centro de Investigación Cooperativa de Energías Alternativas Cic Energigune Fundazioa
2017331812	SunShift Pty Ltd	2017336366	Ocado Innovation Limited
2017331814	Precision Medicine Holdings Pty Ltd	2017336527	McCormick & Company, Incorporated
2017331889	TFK Co., Ltd.	2017336537	L.P. Brown Company, Inc.
2017332031	HeartFlow, Inc.	2017336562	Caris Science, Inc.
2017332132	Fuller Bros. Inc.	2017336574	Biome Oxford Limited
2017332140	Medtronic Navigation, Inc.	2017336635	BYD Company Limited
2017332153	ESCO Group LLC	2017336673	Amgen Inc.
2017332225	Mausser-Werke GmbH	2017336683	Welch Allyn, Inc.
2017332227	Giesecke+devrient Currency Technology GmbH	2017336765	Medicon Pharmaceuticals, Inc.
2017332257	Ulab Systems, Inc.	2017336775	IDAC Holdings, Inc.
2017332347	AOBiome LLC	2017336790	Auris Health, Inc.
2017332381	Illumina, Inc.	2017336803	Intercept Pharmaceuticals, Inc.
2017332526	Fast-Form Systems Ltd	2017336916	K.L.R.M., LLC
2017332673	Eaton Intelligent Power Limited	2017336924	Amazon Technologies, Inc.
2017332679	Global Traffic Technologies, LLC	2017337010	Huawei Technologies Co., Ltd.
2017332790	Genesys Telecommunications Laboratories, Inc.	2017337039	Levo Oil Infusion, LLC
2017332832	Neem Biotech Ltd	2017337073	Baylor College of Medicine
2017332842	DnaNudge Limited	2017337121	Sage Therapeutics, Inc.
2017332855	FCI Holdings Delaware, Inc.	2017337124	Magic Leap, Inc.
2017332863	Stellenbosch University	2017337144	eBay, Inc.
2017332907	Cataler Corporation	2017337299	Murison, B.
2017332987	Sharp Kabushiki Kaisha		
2017333197	Huawei Technologies Co., Ltd.		
2017333287	Aerosint SA		
2017333381	WESTFALIA-Automotive GmbH		
2017333382	WESTFALIA-Automotive GmbH		
2017333446	Gavish-Galilee Bio Applications Ltd.; Impact-Bio Ltd.		

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2017337335	Square, Inc.	2017340766	Skydex Technologies, Inc.
2017337476	Alfresa Pharma Corporation; Osaka University	2017340773	NantOmics, LLC
2017337492	NTT DoCoMo, Inc.	2017340881	Asahi Kasei Kabushiki Kaisha
2017337532	Monolith Inc.	2017340890	Borders, B.
2017337767	Yuyu Pharma, Inc.	2017340913	Abraxis BioScience, LLC
2017337936	CJ Cheiljedang Corporation	2017341030	New York Society for the Relief of the Ruptured and Crippled, Maintaining the Hospital for Special Surgery
2017338003	Pim Solutions LLC; Bell, T.	2017341065	GlycoMimetics, Inc.
2017338042	Telefonaktiebolaget LM Ericsson (publ)	2017341107	BASF SE
2017338045	Shiseido Company, Ltd.	2017341366	Suez International; Total SA
2017338161	Mitsubishi Tanabe Pharma Corporation	2017341426	Seb S.A.
2017338241	Fujikura Ltd.	2017341454	Doncasters Limited
2017338242	Fujikura Ltd.	2017341673	Commonwealth Scientific and Industrial Research Organisation
2017338259	Fechter, H.; Rathhammer, A.	2017341736	Feldan Bio Inc.
2017338464	Nippon Steel & Sumitomo Metal Corporation	2017341798	Conagen Inc.
2017338621	Brown & Watson International Pty Ltd	2017341952	Deutsches Krebsforschungszentrum Stiftung des Öffentlichen Rechts
2017338667	Karlsruher Institut für Technologie	2017341975	QuickCool AB
2017338737	SWISS KRONO Tec AG	2017342062	European Molecular Biology Laboratory
2017338746	IMB Inc.	2017342071	Symphogen A/S
2017338752	915 Labs, LLC	2017342085	Stichting Wageningen Research
2017338756	Rite-Hite Holding Corporation	2017342132	Ardyne Holdings Limited
2017338759	Neto, J.	2017342156	GlaxoSmithKline Intellectual Property Development Limited
2017338763	Smartwash Solutions, LLC	2017342168	Strauss Water Ltd
2017338783	Magic Leap, Inc.	2017342234	Linnane Pharma AB
2017338785	Poynt Co.	2017342239	Novartis AG
2017338824	Sigilon Therapeutics, Inc.	2017342262	AI Therapeutics, Inc.
2017338846	Precision BioSciences, Inc.	2017342437	Cryovac, Inc.
2017338853	Enanta Pharmaceuticals, Inc.	2017342464	Nimbus Lakshmi, Inc.
2017338915	Acceleron Pharma Inc.	2017342521	Marinus Pharmaceuticals, Inc
2017338916	Acceleron Pharma Inc.	2017342747	Uber Technologies, Inc.
2017338921	Acceleron Pharma Inc.	2017342829	Instrumentation Laboratory Company
2017339033	AB-Biotics, S.A.	2017342880	Suzhou Suncadia Biopharmaceuticals Co., Ltd.; Ji-angsu Hengrui Medicine Co., Ltd.
2017339055	WESTFALIA-Automotive GmbH	2017342910	Trinity Bay Equipment Holdings, LLC
2017339120	BonAlive Biomaterials Oy	2017342978	Magotteaux International S.A.
2017339121	Kone Corporation	2017343368	Victoria Link Limited
2017339140	Commissariat a l'Energie Atomique et aux Energies Alternatives	2017343412	Huawei Technologies Co., Ltd.
2017339149	Nateo Healthcare	2017343422	Nanjing Legend Biotech Co., Ltd.
2017339161	Compagnie Generale des Etablissements Michelin	2017343447	Tau Technologies, LLC
2017339246	Jubilant Generics Limited	2017343482	Cainiao Smart Logistics Holding Limited
2017339247	Jubilant Generics Limited	2017343547	Waymo LLC
2017339255	Innovative Surgical Solutions, LLC	2017343587	Dentsply IH AB
2017339268	Council of Scientific and Industrial Research	2017343623	Laboratory Corporation of America Holdings
2017339373	Hoganas AB (publ)	2017343674	Commonwealth Scientific and Industrial Research Organisation
2017339390	Verily Life Sciences LLC	2017343745	Downunder Geosolutions Pty Ltd.
2017339418	Merck Sharp & Dohme Corp.	2017343793	MedImmune Limited
2017339440	Netflix, Inc.	2017344000	Trinity Bay Equipment Holdings, LLC
2017339511	Poseida Therapeutics, Inc.	2017344040	GBS Global BioPharma, Inc.
2017339517	Genentech, Inc.; Foundation Medicine, Inc.	2017344057	Raytheon Company
2017339553	BASF SE	2017344141	CRRC YANGTZE CO., LTD.
2017339556	BASF SE	2017344198	Suzhou Suncadia Biopharmaceuticals Co., Ltd.; Ji-angsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.
2017339580	Acousort AB; Instrumentation Laboratory Company	2017344359	Bayer Oy
2017339622	Illinois Tool Works Inc.	2017344453	Linnane Pharma AB
2017339723	Mars, Incorporated	2017344747	Australian Foundation For Diabetes Research
2017339755	Suven Life Sciences Limited	2017344933	Reused Remade AB
2017339970	AsclepiX Therapeutics, LLC; The Johns Hopkins University	2017345155	Oldcastle Architectural, Inc.
2017340017	Huhtamaki Molded Fiber Technology B.V.	2017345160	Bayer HealthCare LLC
2017340023	Lokaway Pty Ltd	2017345217	Lysando AG
2017340027	Knight, G.	2017345286	INSERM (Institut National de la Santé et de la Recherche Médicale); Université de Nantes; OSE Immunotherapeutics
2017340030	Commonwealth Scientific and Industrial Research Organisation	2017345349	Piper Access, LLC
2017340380	Illinois Tool Works Inc.	2017345412	Bayer Aktiengesellschaft
2017340526	The Global Alliance for TB Drug Development, Inc.	2017345473	Signpath Pharma, Inc.
2017340542	Chevron U.S.A. Inc.	2017345562	llumina, Inc.; Illumina Singapore Pte. Ltd.
2017340594	Brivention Pharmaceutical (Shanghai) Inc.	2017346249	The Asan Foundation
2017340602	Janssen Pharmaceutica NV		
2017340603	Elidah, Inc.		
2017340634	FUJIFILM Cellular Dynamics, Inc.		
2017340644	FUJIFILM Cellular Dynamics, Inc.		
2017340690	Bayer CropScience Aktiengesellschaft		
2017340743	The Johns Hopkins University; Memorial Sloan Kettering Cancer Center; Vanderbilt University		

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2017346589	Hollister Incorporated	2017359068	Totani Corporation
2017346746	Smith & Nephew, Inc.	2017360021	Assa Abloy Entrance Systems AB
2017346758	Wayne Fueling Systems LLC	2017360269	Research Foundation of the City University of New York; University of Strathclyde; Carnegie Mellon University
2017346850	Cryovac, Inc.		
2017346955	Quebec Engine Technologies LLC	2017360282	Samsung Electronics Co., Ltd.
2017347059	Jo, J.	2017360361	CHEP Technology Pty Limited
2017347365	Unilever PLC	2017360362	CHEP Technology Pty Limited
2017347595	HealthUp Sp. z o.o.	2017360376	CHEP Technology Pty Limited
2017347645	MasterCard International Incorporated	2017360504	Northrop Grumman Systems Corporation
2017348084	Magic Leap, Inc.	2017360505	Northrop Grumman Systems Corporation
2017348101	Covidien LP	2017360877	Microsoft Technology Licensing, LLC
2017348172	Janssen Pharmaceutica NV; Macielag, M.	2017360928	Visa International Service Association
2017348175	Janssen Pharmaceutica NV	2017362347	The Gillette Company LLC
2017348180	Janssen Pharmaceutica NV	2017363322	Microsoft Technology Licensing, LLC
2017348313	Tarveda Therapeutics, Inc.	2017363699	Eisai R&d Management Co., Ltd.
2017348913	Fuchs Petrolub SE	2017364135	Recordati Industria Chimica E Farmaceutica S.p.A.
2017348944	RUAG Schweiz AG	2017364303	Interventek Subsea Engineering Limited
2017349184	Shell Internationale Research Maatschappij B.V.	2017364718	Showa Shell Sekiyu K. K.
2017349189	Yara International ASA	2017365285	Roche Diabetes Care GmbH; F. Hoffmann-La Roche AG
2017349575	Rapid Medical Ltd.		
2017349619	Ansell Limited	2017365642	Nestec S.A.
2017349623	Q6 IP Pty Ltd	2017366196	Granberg AS
2017350012	Dentsply IH AB	2017366375	Wuxi Fortune Pharmaceutical Co.,Ltd
2017350473	H. Lundbeck A/S	2017366693	Arvinas, Inc.
2017350477	H. Lundbeck A/S	2017367745	Cascade Corporation
2017350683	Sealed Air Corporation (US)	2017367872	Arvinas, Inc.
2017350688	Janssen Pharmaceutica NV	2017368444	Eupharma Pty Ltd
2017350689	Janssen Pharmaceutica NV	2017368445	Rheem Australia Pty Limited
2017350713	Gates Corporation	2017370115	Hu, F.
2017350714	Hill-Rom Services, Inc.; Zhao, C.; Lu, L.	2017371671	Landmark Graphics Corporation
2017350807	Regeneron Pharmaceuticals, Inc.	2017371672	Landmark Graphics Corporation
2017350848	Inhibikase Therapeutics, Inc.	2017371709	Rise Mining Developments Pty Ltd
2017350941	Magic Leap, Inc.; Premysler, P.	2017373670	Landmark Graphics Corporation
2017351474	Bayer CropScience Aktiengesellschaft	2017373672	Cascade Corporation
2017352078	Atlas Copco Airpower, Naamloze Vennootschap	2017376591	Nestec S.A.
2017352575	Omya International AG	2017376823	Breville Pty Limited
2017352905	Telefonaktiebolaget LM Ericsson (publ)	2017377774	Nestec S.A.
2017352917	Telefonaktiebolaget LM Ericsson (publ)	2017378839	Sino Medical Sciences Technology Inc.
2017353305	Commonwealth Scientific and Industrial Research Organisation	2017381162	Mallisho, A.
		2017381815	Assa Abloy Entrance Systems AB
2017353313	Janssen Pharmaceutica NV	2017382406	Arvinas, Inc.; Yale University
2017353432	VAXIMM AG	2017385006	Moffat, B.; Sheldon-Coulson, G.; Place, D.; Shalhoub, R.
2017353871	Illumina, Inc.		
2017353914	Graphic Packaging International, LLC	2017385015	Dropbox, Inc.
2017353985	The Procter & Gamble Company	2017387669	Dropbox, Inc.
2017353986	Arbutus Biopharma Corporation	2017392251	South China University of Technology
2017354452	Panasonic Intellectual Property Corporation of America	2017394419	Sumitomo Osaka Cement Co., Ltd.
2017354852	Microsoft Technology Licensing, LLC	2017396649	Sumitomo Osaka Cement Co., Ltd.
2017354886	Microsoft Technology Licensing, LLC	2017396650	Sumitomo Osaka Cement Co., Ltd.
2017355123	Plasser & Theurer Export Von Bahnbaumaschinen Gesellschaft m.b.H.	2017403347	O&M Halyard International Unlimited Company
		2017411816	Sumitomo Osaka Cement Co., Ltd.
2017355153	Siemens Mobility GmbH	2017411817	Sumitomo Osaka Cement Co., Ltd.
2017355216	Shell Internationale Research Maatschappij B.V.	2017418679	Nanjing Iron & Steel Co., Ltd.
2017355273	Halliburton Energy Services, Inc.	2017422561	Loto Safety Products DMCC
2017355352	CC3D LLC	2017425949	SKY Perfect JSAT Corporation
2017356141	Qualcomm Incorporated	2017427593	O&M Halyard International Unlimited Company
2017356368	Sony Semiconductor Solutions Corporation	2017427594	O&M Halyard International Unlimited Company
2017356565	Qualcomm Incorporated	2017427595	O&M Halyard International Unlimited Company
2017356569	Shanghai Haiyan Pharmaceutical Technology Co., Ltd.; Yangtze River Pharmaceutical Group Co., Ltd.	2018206106	Huawei Technologies Co., Ltd.
		2018208375	Siemens Mobility, Inc.
2017356632	Hilti Aktiengesellschaft	2018212045	Nichiha Corporation
2017356699	Ramot at Tel-Aviv University Ltd.	2018228491	Huntsman Petrochemical LLC
2017356846	Agrivida, Inc.	2018239557	Mitsubishi Heavy Industries Thermal Systems, Ltd.
2017356878	Microsoft Technology Licensing, LLC	2018241086	AME Pty Ltd
2017357589	Boehringer Ingelheim International GmbH	2018241087	AME Pty Ltd
2017357910	Qualcomm Incorporated	2018245281	Nichiha Corporation
2017358402	CSL Limited	2018250146	NNB Nutrition Usa, LLC
2017358562	SIG Technology AG	2018256714	LG Electronics Inc.
2017358563	SIG Technology AG	2018265499	Bioenologia 2.0 S.r.l.
2017358902	Qualcomm Incorporated	2018279046	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
2017359017	Microsoft Technology Licensing, LLC		
2017359042	Qualcomm Incorporated		

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2018308952 Leung, Y.
2018311843 XCath, Inc.; The Board of Regents of the University of Texas
2018322503 Huawei Technologies Co., Ltd.
2018324137 NEC Platforms, Ltd.
2018334588 Hoya Lens Thailand Ltd.; Ogo, Y.
2018334589 Hoya Lens Thailand Ltd.; Ogo, Y.

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2017326434	A01N 43 /-	2017337936 2017339373 2017376591	2017340766	2017336683	A61G 5 /-
A01B 49 /-	2017340690 2017351474	2017377774 2018265499	A47C 31 /-	A61B 34 /-	2017381162
2017326434	A01P 3 /-	A23P 20 /-	2017340766	2017332140 2017336790 2017341030 2017348101	A61G 7 /-
A01C 15 /-	2017351474	2017339723	A47F 1 /-		2017381162
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A01C 5 /-	2017339723	2017317656 2017338759	A47F 3 /-	2017332031 2017339255 2017347595 2017350714	A61H 21 /-
2017326434	A23C 3 /-	A41B 1 /-	A47G 19 /-		2017337299
A01C 7 /-	2017320463 2017338746	2017325115	2017336527 2017346850	A61B 50 /-	A61H 23 /-
2017326434	A23C 9 /-	A41B 9 /-	A47G 23 /-	2017350012	2017337299
A01D 41 /-	2017320463 2017338746 2017377774	2017325115	2017331740	A61B 8 /-	A61J 1 /-
2017323562	A23F 5 /-	A41C 3 /-	A47G 29 /-	2017339149	2017365285
A01D 75 /-	2017338759 2017392251	2017325115	2017336221 2017370115	A61B 90 /-	A61J 7 /-
2017323562	A23G 1 /-	A41D 13 /-	A47J 27 /-	2017332140 2017334051 2017336329 2017344359	2017335776
A01D 85 /-	2017339723	2017366196 2017403347 2017427593	2017341426		A61K 31 /-
2017335733	A23G 3 /-	A41D 19 /-	A47J 31 /-	A61C 19 /-	2016426479 2016426480 2017318087 2017318333 2017321594 2017323870 2017324942 2017328975 2017329111 2017329677 2017330099 2017330390 2017331242 2017331889 2017335674 2017335839 2017335902 2017336562 2017336765 2017336803 2017336916 2017337121 2017337767 2017338161 2017338824 2017338853 2017339246 2017339247 2017339418 2017339755 2017340526 2017340594 2017340602 2017340913 2017342156 2017342239 2017342262 2017342521 2017344040
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2017335733 2017336537	A23G 10 /-	2017349619	2017345155 2017376823	A61F 11 /-	
A01G 25 /-	2017339723	A43C 1 /-	A47K 10 /-	2017331635 2017334846	
2017334264	A23K 20 /-	2017325933	2017331740	A61F 13 /-	
A01G 31 /-	2017320470 2017337936	A43C 11 /-	A47K 5 /-	2017335635	
2017333606	A23K 50 /-	2017314483	2017331740	A61F 2 /-	
A01H 1 /-	2017356846 2017377774	A43C 7 /-	A61B 1 /-	2017331635 2017341030 2017344747 2017346746 2017349575 2017378839	
2016423814	A23L 2 /-	2017325933	2016427268 2017336790 2017346249		
A01H 5 /-	A23L 27 /-	A45C 3 /-	A61B 10 /-		
2017320470	2017356846	2017344933	2017336574	A61F 5 /-	
A01K 29 /-	A23L 29 /-	A47B 31 /-	A61B 17 /-	2017319776 2017332257 2017346589	
2017339390	2017341798	2017327751	2017321604 2017337476 2017345349	A61F 6 /-	
A01K 61 /-	2017338746 2017341798 2017376591	A47B 47 /-	A61B 18 /-	2017344359	
2017339390	A23L 3 /-	2017345155	2017336329	A61F 7 /-	
A01K 67 /-	2017342085 2017377774	A47B 77 /-		2017334051	
2017339390	A23L 3 /-	2017345155			
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2017341673					
A01N 25 /-					
2017333599					

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2017344198	2017328310	<u>A61L 11 /-</u>	<u>A61P 1 /-</u>	2017358402	
2017345473	2017329672				<u>A61Q 17 /-</u>
2017350473	2017335839	2016427773	2017336199	<u>A61P 31 /-</u>	2017319231
2017350477	2017335902		2017338161		2017338045
2017350688	2017339517	<u>A61L 2 /-</u>	2017344747	2016426479	
2017350689	2017340743			2017320088	
2017350848	2017342880	2017345412	<u>A61P 11 /-</u>	2017323870	<u>A61Q 19 /-</u>
2017353313	2017343422			2017325866	
2017353986	2017344198	<u>A61L 27 /-</u>	2017329111	2017353986	2016426150
2017356569	2017348180		2017329677		2017325038
2017357589	2017353432	2016426150	2017331889	<u>A61P 35 /-</u>	2017337936
2017358402		2017314997			2017338045
2017364135	<u>A61K 45 /-</u>	2017320340	<u>A61P 13 /-</u>	2016426479	
2017366375		2017328807		2016426480	<u>A61Q 5 /-</u>
2017366693	2017318333	2017339120	2017329111	2017318087	
2017367872	2017321594	2017344747	2017344453	2017319519	2017338045
2017377774	2017330390	2017360269	2017357589	2017323870	
2017378839	2017338161	<u>A61L 29 /-</u>	<u>A61P 17 /-</u>	2017325866	<u>A61Q 9 /-</u>
2017382406	2017342262			2017328309	2017362347
	2017344040	2017329026	2017323870	2017329677	
<u>A61K 33 /-</u>	2017344198	2018311843	2017328975	2017331889	<u>A62B 1 /-</u>
	2017350473		2017336199	2017333446	
2017332832	2017357589	<u>A61L 31 /-</u>	<u>A61P 19 /-</u>	2017335839	2016425976
2017368444				2017336199	
2017377774	<u>A61K 47 /-</u>	2017329026	<u>A61P 19 /-</u>	2017339418	<u>A63F 13 /-</u>
		2017335828	2017328309	2017339517	
<u>A61K 35 /-</u>	2017319519		2017328310	2017340743	2017329104
	2017328309	<u>A61M 1 /-</u>		2017340913	
2017326424	2017328310		<u>A61P 21 /-</u>	2017341065	<u>A63F 9 /-</u>
2017330379	2017331444	2017335635		2017341736	
2017331889	2017336199	2017365285	2017338921	2017342239	2017329104
2017332347	2017339268		2017340594	2017342880	
2017333446	2017341065	<u>A61M 11 /-</u>	<u>A61P 25 /-</u>	2017343422	<u>B01D 37 /-</u>
2017335902	2017341736			2017343793	2017331271
2017336094	2017343793	2016425989		2017344198	
2017337936	2017344198		2017318333	2017348313	<u>B01D 53 /-</u>
2017339033	2017344747	<u>A61M 15 /-</u>	2017323870	2017356569	
2017342234	2017345473		2017326424	2017356699	2017332907
2017344453	2017348313	2017325107	2017335674	2017368444	
2017344747	2017356699	2017338759	2017337121	2017382406	<u>B01D 61 /-</u>
<u>A61K 36 /-</u>	2017364135	<u>A61M 16 /-</u>	2017338759		
			2017338921	<u>A61P 37 /-</u>	2017327399
2017336916	<u>A61K 48 /-</u>	2016425989	2017340594		2017331271
			2017342262	2017328309	
<u>A61K 38 /-</u>	2017326535	<u>A61M 25 /-</u>	2017342521	2017328310	<u>B01D 65 /-</u>
	2017356699		2017344040	2017338824	
2017319312	<u>A61K 8 /-</u>	2017343587	2017344747		2017327399
2017322098		2017346589	2017350473	<u>A61P 43 /-</u>	
2017324983	2016426150	2017350012	2017350477		<u>B01F 15 /-</u>
2017325866	2017325038	2018311843	2017350688	2017322098	
2017326535	2017337936		2017350689	2017336199	2017320463
2017335902	2017338045	<u>A61M 27 /-</u>	2017350848	2017340594	
2017336078	2017362347		2017353313	2017340743	<u>B01F 3 /-</u>
2017338915		2017346589			2017342168
2017338916	<u>A61K 9 /-</u>	2017350012	<u>A61P 27 /-</u>	<u>A61P 5 /-</u>	
2017338921					2017336199
2017339970	2017318333	<u>A61M 5 /-</u>	2017331444	2017336199	<u>B01J 19 /-</u>
2017341736	2017331242		2017336199	<u>A61P 7 /-</u>	2017326121
2017344198	2017331444	2017345160	2017336765		2017336164
2017344453	2017332832	2017365285		2017338915	
2017345217	2017335828	<u>A61N 1 /-</u>	<u>A61P 29 /-</u>	2017338916	<u>B01J 2 /-</u>
2017348172	2017336154				
2017348175	2017337767	2017319776	2016426479	<u>A61P 9 /-</u>	2017349189
2017360269	2017339246	2017331263	2017356699		
	2017339247	2017339255	2017366375	2017329111	<u>B01J 21 /-</u>
<u>A61K 39 /-</u>	2017339268	2017340603	2017382406	2017329677	
	2017339755			2017330099	2017349184
2017319218	2017342521	<u>A61N 7 /-</u>	<u>A61P 3 /-</u>	2017340594	
2017319519	2017344747			2017358402	<u>B01J 23 /-</u>
2017321883	2017357589	2017319776	2017323870		2017319681
2017324983	2017364135		2017336199	<u>A61Q 1 /-</u>	2017332907
2017328309			2017338921		2017349184
			2017344747	2017338045	

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<u>B01J 35 /-</u>	<u>B23P 19 /-</u>	<u>B31D 5 /-</u>	<u>B60D 1 /-</u>	<u>B62D 63 /-</u>	2017427594 2017427595
2017319681 2017332907 2017349184	2017360361	2017350683	2017333381 2017333382 2017339055	2017344000	<u>B65B 65 /-</u>
<u>B01J 37 /-</u>	<u>B25F 3 /-</u>	<u>B32B 1 /-</u>	<u>B60J 11 /-</u>	<u>B62L 3 /-</u>	2017427594
2017319681 2017349184	2017321604	2017342437	2017322381	2016426013	<u>B65D 1 /-</u>
<u>B01J 8 /-</u>	<u>B25F 5 /-</u>	<u>B32B 15 /-</u>	<u>B60K 17 /-</u>	<u>B63B 21 /-</u>	2017340017
2017326121	2017356632	2017358562 2017358563	2017332673	2018241087	<u>B65D 19 /-</u>
<u>B01L 3 /-</u>	<u>B25J 9 /-</u>	<u>B32B 27 /-</u>	<u>B60K 28 /-</u>	<u>B63B 22 /-</u>	2017360361 2017360362 2017360376
2017332842 2017339580 2017348913	2017427595	2017342437 2017358562 2017358563 2018245281	2016421657	2018241087	<u>B65D 25 /-</u>
<u>B02C 15 /-</u>	<u>B26B 19 /-</u>	<u>B32B 29 /-</u>	<u>B60K 7 /-</u>	<u>B64C 13 /-</u>	2017332225
2017342978	2017319700	2017337532	2017337532	2017425949	<u>B65D 30 /-</u>
<u>B02C 17 /-</u>	<u>B26B 21 /-</u>	<u>B32B 37 /-</u>	<u>B60L 15 /-</u>	<u>B64C 39 /-</u>	2017359068
2017396650	2017362347	2017342437 2017358562 2017358563	2017337532	2017324059 2017324060 2017330377 2017425949	<u>B65D 33 /-</u>
<u>B02C 2 /-</u>	<u>B27N 3 /-</u>	<u>B32B 37 /-</u>	<u>B60P 1 /-</u>	<u>B64D 1 /-</u>	2017350683
2017327394	2017338737	2017330323	2017344000	2017324059 2017324060	<u>B65D 47 /-</u>
<u>B03D 1 /-</u>	<u>B28B 1 /-</u>	<u>B32B 7 /-</u>	<u>B60P 3 /-</u>	<u>B64D 45 /-</u>	2017336527
2017353305	2017333287	2017342437 2017358562 2017358563 2018245281	2017344000	2017323866	<u>B65D 5 /-</u>
<u>B05C 17 /-</u>	<u>B29C 35 /-</u>	<u>B33Y 10 /-</u>	<u>B60Q 7 /-</u>	<u>B64D 47 /-</u>	2017353914
2017333590	2017348944 2017355352	2017333287 2017338667	2017335301	2017425949	<u>B65D 57 /-</u>
<u>B05D 3 /-</u>	<u>B29C 45 /-</u>	<u>B33Y 30 /-</u>	<u>B60R 25 /-</u>	<u>B64G 1 /-</u>	2018212045
2017378839	2017330323	2017333287	2016421657	2017425949	2018212045
<u>B09B 3 /-</u>	<u>B29C 48 /-</u>	<u>B33Y 30 /-</u>	<u>B60S 5 /-</u>	<u>B65B 1 /-</u>	<u>B65D 59 /-</u>
2016427773 2017339390 2017394419 2017411816 2017411817	2017355352	2017333287	2017322765	2017331740	<u>B65D 63 /-</u>
<u>B21B 37 /-</u>	<u>B29C 63 /-</u>	<u>B41J 2 /-</u>	<u>B60T 7 /-</u>	<u>B65B 11 /-</u>	2017314483
2017334029	2017321721 2017335237	2017335011	2016426013	2017335733 2017336537	<u>B65D 65 /-</u>
<u>B22F 3 /-</u>	<u>B29C 64 /-</u>	<u>B41M 1 /-</u>	<u>B60W 30 /-</u>	<u>B65B 25 /-</u>	2017336537 2017340017
2017333287	2017333287	2017358562 2017358563	2017343547	2017427593 2017427594 2017427595	<u>B65D 71 /-</u>
<u>B22F 9 /-</u>	<u>B29C 65 /-</u>	<u>B41M 5 /-</u>	<u>B61D 7 /-</u>	<u>B65B 27 /-</u>	2017318522 2017353914 2018212045
2017339373	2017330323 2017348944	2017335011	2017344141	2017335733	<u>B65D 75 /-</u>
<u>B23B 31 /-</u>	<u>B29C 67 /-</u>	<u>B60C 1 /-</u>	<u>B61L 27 /-</u>	<u>B65B 35 /-</u>	2017347365 2017350012
2017321604	2017333287	2017339161	2017355153	2017427593 2017427594 2017427595	<u>B65D 79 /-</u>
<u>B23P 11 /-</u>	<u>B29C 70 /-</u>	<u>B60C 11 /-</u>	<u>B61L 29 /-</u>	<u>B65B 55 /-</u>	2017320346
2017360361	2017330323 2017348944	2017339161	2018208375	2017350683	<u>B65D 81 /-</u>
	2017338737	<u>B60C 23 /-</u>	2017355153	<u>B65B 63 /-</u>	2017346850
	2017332765	<u>B60C 5 /-</u>	<u>B62D 37 /-</u>	2017427593	
	<u>B31B 70 /-</u>	2017332132	2016421471		

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<u>B65D 88 /-</u>	<u>C01B 32 /-</u>	2017411816 2017411817	<u>C07C 39 /-</u>	<u>C07D 311 /-</u>	2017367872
2017335042 2017344933	2017330155		2017323870	2017323870	<u>C07D 487 /-</u>
<u>B65D 90 /-</u>	<u>C02F 1 /-</u>	<u>C05C 1 /-</u>	<u>C07C 4 /-</u>	<u>C07D 333 /-</u>	2017335674 2017338824 2017342464 2017343793 2017350688 2017350689 2017353313 2017356569 2017366375 2017382406
2017335042	2017327399 2017338763 2017341366	2017349189	2017324906	2017339418	
<u>B65G 41 /-</u>	<u>C02F 101 /-</u>	<u>C05C 9 /-</u>	<u>C07C 43 /-</u>	<u>C07D 401 /-</u>	
2016425950	2017327399 2017341366	2017349189	2017323870	2016426479 2016426480 2017338824 2017339247 2017342156 2017363699 2017366693	
<u>B65G 53 /-</u>	<u>C02F 103 /-</u>	<u>C05F 3 /-</u>	<u>C07C 50 /-</u>		
2017336366	2017341366	2017339390	2017323870		<u>C07D 495 /-</u>
<u>B65G 69 /-</u>	<u>C02F 11 /-</u>	<u>C05G 3 /-</u>	<u>C07C 51 /-</u>	<u>C07D 403 /-</u>	2017329677
2017338756	2017341366	2017333599 2017349189	2017325040 2017353985		
<u>B65H 18 /-</u>	<u>C02F 3 /-</u>	<u>C05G 5 /-</u>	<u>C07C 55 /-</u>	2016426480 2017320088 2017323604 2017329111 2017338824 2017342156 2017366693 2017382406	<u>C07D 498 /-</u>
2017335733	2017341366	2017333599	2017325040		2017339418
<u>B65H 49 /-</u>	<u>C02F 9 /-</u>	<u>C07B 45 /-</u>	<u>C07C 59 /-</u>		<u>C07D 519 /-</u>
2017344000	2017338763	2017319519	2017353985 2017356699		2017340602 2017342464
<u>B65H 75 /-</u>	<u>C03B 19 /-</u>	<u>C07C 15 /-</u>	<u>C07C 69 /-</u>	<u>C07D 405 /-</u>	<u>C07F 5 /-</u>
2017342910 2017344000	2017338667	2017324906	2017323870	2016426480 2017338824	2017340526 2017342464
<u>B66B 1 /-</u>	<u>C03B 20 /-</u>	<u>C07C 219 /-</u>	<u>C07D 213 /-</u>	<u>C07D 407 /-</u>	<u>C07F 9 /-</u>
2017333751	2017338667	2017356699	2016426479 2017353986	2017329111	2017336765
<u>B66B 5 /-</u>	<u>C03B 27 /-</u>	<u>C07C 227 /-</u>	<u>C07D 233 /-</u>	<u>C07D 409 /-</u>	<u>C07H 15 /-</u>
2017339121	2017327882	2018250146	2017329111 2017356699	2017323604 2017324942 2017329111 2017338824 2017339418	2017341065
<u>B66F 17 /-</u>	<u>C03C 17 /-</u>	<u>C07C 229 /-</u>	<u>C07D 237 /-</u>		<u>C07H 21 /-</u>
2017373672	2017327882	2017356699	2016426479		2017336562 2017356846
<u>B66F 9 /-</u>	<u>C04B 14 /-</u>	<u>C07C 243 /-</u>	<u>C07D 239 /-</u>	<u>C07D 413 /-</u>	<u>C07H 7 /-</u>
2017367745 2017373672	2017396649	2017356699	2017342156	2016426480 2017329111 2017338824 2017338853	2017343793
<u>B67D 1 /-</u>	<u>C04B 18 /-</u>	<u>C07C 269 /-</u>	<u>C07D 241 /-</u>	<u>C07D 417 /-</u>	<u>C07J 31 /-</u>
2017331740 2017342168	2017394419 2017396649 2017396650 2017411816 2017411817	2018228491	2017329111		2017336803 2017337121
<u>B67D 7 /-</u>	<u>C04B 24 /-</u>	<u>C07C 271 /-</u>	<u>C07D 249 /-</u>	2016426480 2017326466 2017329111 2017338824 2017342156 2017342239 2017366693 2017382406	<u>C07J 41 /-</u>
2017331740 2017346758	2017396649 2017411817	2018228491	2017338824		2017337121
<u>B82Y 40 /-</u>	<u>C04B 28 /-</u>	<u>C07C 279 /-</u>	<u>C07D 261 /-</u>		<u>C07J 7 /-</u>
2017360269	2017396649 2017411817	2017356699	2017338853		2017337121
<u>C01B 17 /-</u>	<u>C04B 28 /-</u>	<u>C07C 319 /-</u>	<u>C07D 263 /-</u>	<u>C07D 451 /-</u>	<u>C07J 9 /-</u>
2017330155	2017394419 2017396649 2017396650 2017411817	2017318087	2018250146	2017353313	2017337121
<u>C01B 3 /-</u>	<u>C04B 7 /-</u>	<u>C07C 321 /-</u>	<u>C07D 277 /-</u>	<u>C07D 471 /-</u>	<u>C07K 1 /-</u>
2017326121	2017394419 2017396650	2017318087	2017326466		2017345412
		<u>C07C 333 /-</u>	<u>C07D 295 /-</u>	2017320088 2017338824 2017340690 2017353986	<u>C07K 14 /-</u>
		2017356699	2017356699		2017321032 2017321883

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2017322098	<u>C08F 220 /-</u>		2017329672	<u>C21D 8 /-</u>	
2017329672		<u>C09K 5 /-</u>	2017336094		<u>D04B 21 /-</u>
2017333446	2017335011		2017336562	2017334029	
2017336078		2017336347	2017340634	2017338464	2017340881
2017336094	<u>C08F 222 /-</u>		2017341736	2017418679	
2017338846		<u>C09K 8 /-</u>	2017342062		<u>D04B 39 /-</u>
2017338916	2017335817		2017343422	<u>C21D 9 /-</u>	
2017339511		2016433048			2017366196
2017341736	<u>C08F 265 /-</u>	2017335817	<u>C12N 5 /-</u>	2017338464	
2017342234		2017335819		<u>C22B 1 /-</u>	<u>D05B 13 /-</u>
2017345286	2017339553	2018228491	2017315174		2017344933
2017348172	2017339556		2017326424	2017343674	
2017348175	2017341107	<u>C10G 2 /-</u>	2017330067		<u>D06F 37 /-</u>
2017348313	<u>C08F 285 /-</u>	2017319681	2017330379	<u>C22B 3 /-</u>	
2017356846		2017321991	2017333446		2017330139
	2017339553	2017349184	2017336094	2017343674	2017330142
<u>C07K 16 /-</u>			2017340634		<u>D06F 39 /-</u>
	<u>C08G 59 /-</u>	<u>C10G 45 /-</u>	2017340644	<u>C22C 19 /-</u>	
2017319312			2017341736		2017330139
2017319519	2017320340	2017321991		2017341454	2017330142
2017321032		<u>C10G 50 /-</u>	<u>C12N 7 /-</u>	<u>C22C 38 /-</u>	
2017324983	<u>C08G 61 /-</u>				<u>D21F 5 /-</u>
2017328309		2017321991	2017345412	2017338464	
2017328310	2017323604			2017418679	2016425095
2017335839		<u>C10J 3 /-</u>	<u>C12N 9 /-</u>		
2017336673	<u>C08G 73 /-</u>			<u>C23C 22 /-</u>	<u>D21H 17 /-</u>
2017337073		2017333732	2017330067		
2017338915	2017320340		2017336094	2017340030	2017340017
2017338916		<u>C10L 1 /-</u>	2017341736		<u>D21H 19 /-</u>
2017338921	<u>C08K 3 /-</u>		2017345217	<u>C23F 11 /-</u>	
2017339517		2017364718	2017356846		2017340017
2017342071	2017333852	<u>C10L 10 /-</u>		2017340030	
2017342880	2017352575		<u>C12P 1 /-</u>		<u>D21H 27 /-</u>
2017343422	<u>C08K 5 /-</u>	2017335817		<u>C23F 13 /-</u>	
2017348180		2017335819	<u>C12P 19 /-</u>	2017329743	2017340017
2017353432	2017352575				
<u>C07K 19 /-</u>	<u>C08L 1 /-</u>	<u>C10M 169 /-</u>	2017330155	<u>C25C 3 /-</u>	<u>E01B 27 /-</u>
2017338915	2017333606	2017330341	<u>C12P 21 /-</u>	2017327000	2017355123
2017338921		<u>C10M 173 /-</u>		<u>C25C 7 /-</u>	<u>E01B 35 /-</u>
<u>C07K 5 /-</u>	<u>C08L 23 /-</u>		2017342062		
		2017330341	2017348180	2017327000	2017355123
2017360269	2017362347				
<u>C07K 7 /-</u>	<u>C08L 35 /-</u>	<u>C11B 1 /-</u>	<u>C12P 7 /-</u>	<u>C40B 20 /-</u>	<u>E01C 1 /-</u>
2017325866	2017333599	2017320470	2017321991	2017336164	2017308493
2017341736			2017330155		<u>E01C 11 /-</u>
<u>C08B 37 /-</u>	<u>C09D 11 /-</u>	<u>C12C 13 /-</u>	2017337936	<u>C40B 30 /-</u>	
					2017322346
2017331889	2017335011	2017336366	<u>C12Q 1 /-</u>	2017328962	
	<u>C09D 151 /-</u>			<u>C40B 40 /-</u>	<u>E01C 19 /-</u>
<u>C08F 2 /-</u>		2017365642	2017315425		
	2017339553		2017319508	2017315425	2017332526
2017339553	2017339556	<u>C12G 1 /-</u>	2017323604	2017336164	
2017339556	2017341107		2017336562		<u>E01F 13 /-</u>
2017341107	<u>C09D 179 /-</u>	2018265499	2017339517	<u>C40B 70 /-</u>	
<u>C08F 210 /-</u>			2017340743		2017324442
	2017320340	<u>C12N 1 /-</u>	2017343623	2017336164	
2017335817			2017345412		<u>E02B 8 /-</u>
	<u>C09D 5 /-</u>	2017337936	2017345562	<u>D01D 5 /-</u>	
<u>C08F 212 /-</u>		2017339033			2017334264
	2017320340	2017341798	2017337936	2017333852	<u>E02D 29 /-</u>
2017335011	2017339553	2017342234	2017339033		
	2017339556	2018265499	2018265499	<u>D01F 1 /-</u>	2016427229
<u>C08F 218 /-</u>	2017340030	<u>C12N 15 /-</u>	<u>C21D 7 /-</u>		
	2017341107			2017333852	<u>E02F 3 /-</u>
2017335011	<u>C09K 17 /-</u>	2017320470	2017334029	<u>D01F 6 /-</u>	
		2017326535			2017332153
	2017333606			2017333852	

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<u>E02F 9 /-</u>		<u>E21B 7 /-</u>		<u>F16J 15 /-</u>	<u>F28D 1 /-</u>
2017332153	<u>E05F 15 /-</u>	2016433485	<u>F04B 35 /-</u>	2017330251	2017321896
<u>E03B 3 /-</u>	2017360021	2017355273	2016425930		
	2017381815			<u>F16K 27 /-</u>	<u>F28D 7 /-</u>
2016422173	<u>E05F 3 /-</u>	<u>E21C 37 /-</u>	<u>F04B 39 /-</u>	2017340027	2017321896
<u>E03B 7 /-</u>	2017360021	2017320337	2018239557	<u>F16K 31 /-</u>	<u>F28F 1 /-</u>
2016422173	<u>E06B 9 /-</u>	<u>E21D 21 /-</u>	<u>F04B 43 /-</u>	2017334264	2017327751
2017340027	2017324442	2017332855	2017321786	<u>F16K 47 /-</u>	<u>F41A 17 /-</u>
<u>E03C 1 /-</u>	<u>E21B 17 /-</u>	<u>E21F 13 /-</u>	<u>F04B 49 /-</u>	2017330163	2017340890
2017338259	2017355273	2016425950	2016425930	<u>F16L 101 /-</u>	<u>F41A 3 /-</u>
2017340027		<u>E21F 17 /-</u>	2017352078		
<u>E03F 3 /-</u>	<u>E21B 23 /-</u>	2017331440	<u>F04C 28 /-</u>	2017339140	2017340890
2016422173	2016430869		2017352078	<u>F16L 15 /-</u>	<u>F41A 35 /-</u>
2017322346	2017342132	<u>F01C 17 /-</u>	<u>F04C 29 /-</u>	2017320337	2017340890
<u>E03F 7 /-</u>	<u>E21B 29 /-</u>	2017346955	2018239557	<u>F16L 37 /-</u>	<u>F41H 5 /-</u>
2017340027	2017364303	<u>F01C 19 /-</u>		2017320337	2017324442
<u>E04B 1 /-</u>	<u>E21B 33 /-</u>	2017346955	<u>F04D 19 /-</u>		
2017308493	2017355216		2017331312	<u>F16L 55 /-</u>	<u>F41J 1 /-</u>
	2018241086	<u>F01C 21 /-</u>	<u>F04D 25 /-</u>	2017335237	2017340023
<u>E04B 2 /-</u>	<u>E21B 34 /-</u>	2017346955	2017331312	2017339140	
2016427229	2016429769	<u>F01N 3 /-</u>		2017340027	<u>F41J 7 /-</u>
2018212045	2017364303	2017332907	<u>F16B 15 /-</u>	<u>F17C 5 /-</u>	2017340023
<u>E04C 1 /-</u>	<u>E21B 41 /-</u>	<u>F02B 21 /-</u>	2017370115	2017324488	<u>F42B 3 /-</u>
2016427229	2016430869	2017333963	<u>F16B 19 /-</u>	<u>F21S 8 /-</u>	2016433810
<u>E04C 2 /-</u>	2016432163		2017332153	2017312435	<u>F42D 1 /-</u>
2018212045	2016433048	<u>F02B 53 /-</u>	<u>F16B 25 /-</u>	<u>F21V 21 /-</u>	2017320337
	2017371671	2017346955	2017339622	2017312435	2017371709
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	2016433810	<u>F02D 13 /-</u>	2017337532	<u>F24D 17 /-</u>	<u>G01B 3 /-</u>
<u>E04F 21 /-</u>	2017319326	2017333963	<u>F16D 48 /-</u>	2017368445	2017324329
2017333590	2017330163		2017317297	<u>F24D 3 /-</u>	<u>G01C 21 /-</u>
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2017345155	2017371671	2017321896	<u>F16G 11 /-</u>	<u>F24H 9 /-</u>	<u>G01F 1 /-</u>
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2017422561	<u>E21B 44 /-</u>	2017333963	<u>F16H 19 /-</u>	<u>F25B 39 /-</u>	2017347595
<u>E05B 47 /-</u>	2016432163		2017337532	2017327751	<u>G01F 11 /-</u>
2018308952	2016433485	<u>F03B 13 /-</u>	2017385006	<u>F25D 31 /-</u>	2017336527
	<u>E21B 47 /-</u>	2017385006	<u>F16H 48 /-</u>	2017327751	<u>G01G 19 /-</u>
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		2017321786			

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	2017321032 2017323604 2017328962	<u>G02F 7 /-</u>	2017337124 2017343447	2016432685 2017339440	2017321292
<u>G01J 9 /-</u>	2017331814 2017334408 2017339580 2017340743	2017325852	<u>G06K 9 /-</u>	<u>G06T 17 /-</u>	<u>G08G 1 /-</u>
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<u>G01K 11 /-</u>	2017344453 2017345412 2017348913	2017328899	<u>G05B 23 /-</u>	<u>G06T 19 /-</u>	<u>G09F 13 /-</u>
2017320346		2017371672	2017371672	2017332140	2017335301
<u>G01K 3 /-</u>		<u>G05D 1 /-</u>	<u>G06N 3 /-</u>	<u>G06T 3 /-</u>	<u>G09F 15 /-</u>
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2017323866	2017343674	2017331447 2017360877	2017322386 2017338783	2017332863	2017335301
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2017340027	2017341673	2017363322	2017321224 2017326762 2017331458 2017331518 2017331522 2017332790 2017336924 2017337144 2017347059 2017387669	2017315674 2017315684 2017331805 2017332863 2017337124 2017338783	2017331447
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2017339580	2016425950 2017337124	2017322386 2017322608 2017324850 2017330563 2017385015 2017387669		2017323866	2017318081
<u>G01N 11 /-</u>	<u>G01V 1 /-</u>	<u>G06F 17 /-</u>		<u>G07B 17 /-</u>	<u>G10L 13 /-</u>
2017336673	2017331440 2017340542 2017343745	2016434411 2017330138 2017330563 2017330795	2017335584 2017336924 2017337144 2017338785 2017346758 2017347645	2017336221	2017330795
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2017343674	2017331440 2017373670	2017325525 2017330375 2017337144 2017354886 2017359017 2017360928	2016425998 2016425999 2017332842 2017337144 2017337335 2017346758 2017347059	2017315425 2017332381	2017340773 2017353871
<u>G01N 15 /-</u>	<u>G01V 9 /-</u>	<u>G06F 21 /-</u>	<u>G06Q 40 /-</u>	<u>G07D 7 /-</u>	<u>G16B 25 /-</u>
2017330290	2017373670	2017325525 2017330375 2017337144 2017354886 2017359017 2017360928	2017336924 2017347059	2017320410 2017332227	2017315425 2017332381
<u>G01N 17 /-</u>	<u>G01V 9 /-</u>	<u>G06F 3 /-</u>	<u>G06Q 50 /-</u>	<u>G07D 9 /-</u>	<u>G16B 30 /-</u>
2017329743	2017373670	2016423509 2017330125 2017330138 2017330795 2017331447 2017337124 2017354852 2017356878 2018279046	2017321224 2017321747 2017322608 2017331518 2017331522 2017332031 2017334804 2017336221 2017337335 2017342747	2017320410	2017340773
<u>G01N 21 /-</u>	<u>G01V 99 /-</u>	<u>G06F 7 /-</u>	<u>G06Q 40 /-</u>	<u>G07F 17 /-</u>	<u>G16B 40 /-</u>
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<u>G01N 23 /-</u>	<u>G02B 26 /-</u>	<u>G06F 9 /-</u>	<u>G06T 1 /-</u>	<u>G07F 19 /-</u>	<u>G16B 45 /-</u>
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<u>G01N 21 /-</u>	<u>G02B 6 /-</u>	<u>G06F 9 /-</u>		<u>G07F 7 /-</u>	<u>G16C 10 /-</u>
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2017328259	2018334588 2018334589	2017330125 2017330138 2017330795 2017331447 2017337124 2017354852 2017356878 2018279046		2017318623	2017340773
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<u>G01N 29 /-</u>				<u>G08C 15 /-</u>	<u>G16C 10 /-</u>
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<u>G01N 30 /-</u>					<u>G16H 10 /-</u>
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<u>G01N 33 /-</u>					<u>G21C 17 /-</u>
2016434411 2017315425	2017325852 2017348084				2017339140

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2017343674	2017360505		2017332987
		2018324137	2017333197
<u>H01H 13 /-</u>	<u>H04B 1 /-</u>		2017334682
2017335635	2017356368	<u>H04M 3 /-</u>	2017337492
		2017318989	2017338042
<u>H01J 35 /-</u>	<u>H04B 17 /-</u>	2017326705	2017352917
2017328259	2017360282	2018324137	2017357910
			2017358902
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2017360504	2016423250	2017356368	<u>H04W 74 /-</u>
	2017336775		2017332987
<u>H01M 10 /-</u>	2017339121	<u>H04N 5 /-</u>	2017333946
2017360877	2017354452	2017337124	2017334682
			2017336775
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2017321294	2017356368	2017334846	2017336079
			<u>H04W 84 /-</u>
<u>H01M 4 /-</u>	<u>H04H 40 /-</u>	<u>H04R 5 /-</u>	2017354452
2017321294	2017356368	2017334846	<u>H04W 88 /-</u>
			2017334682
<u>H01Q 1 /-</u>	<u>H04H 60 /-</u>	<u>H04W 12 /-</u>	<u>H05B 6 /-</u>
2017335635	2017356368	2017336079	2017338752
		2017339121	
<u>H01Q 5 /-</u>	<u>H04J 11 /-</u>	2017342747	
2017338003	2017356141	<u>H04W 16 /-</u>	
<u>H01R 13 /-</u>	<u>H04J 13 /-</u>	2017334682	
2017349623	2017356141	2017354452	
		<u>H04W 24 /-</u>	
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2017349623	2017336331	2017338042	
	2017337010	2017356565	
	2017338042	<u>H04W 28 /-</u>	
<u>H02B 1 /-</u>	<u>H04L 12 /-</u>	2017248062	
2017336635	2017354886	2017334059	
	2017359042	2017337492	
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	2017334682	<u>H04W 36 /-</u>	
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2017381815	2017336079	2017331522	
	2017354852	2017354886	
<u>H02S 20 /-</u>	2017354886	2018322503	
2017331812	2017363322	<u>H04W 48 /-</u>	
	2017387669		
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 A61K 31/5377 (2006.01)
 A61P 25/00 (2006.01)
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 A61K 31/575 (2006.01)
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A61P 3/00 (2006.01)
A61P 9/00 (2006.01)
A61P 13/12 (2006.01)
A61P 17/06 (2006.01)
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C07D 213/82 (2006.01)

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B32B 7/02 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B65D 65/40 (2006.01)
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A61K 31/437 (2006.01)
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C10L 10/04 (2006.01)
C10M 133/02 (2006.01)

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B60B 29/00 (2006.01)
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B32B 25/10 (2006.01)
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B65G 15/34 (2006.01)
C08K 3/04 (2006.01)
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B65G 15/34 (2006.01)
C08K 3/04 (2006.01)
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C08G 73/02 (2006.01)
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 A61K 8/02 (2006.01)
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B29C 64/106 (2017.01)
B33Y 50/02 (2015.01)
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E01C 23/01 (2006.01)
G06F 7/00 (2006.01)
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G07C 5/00 (2006.01)
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A61K 38/17 (2006.01)
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A61P 25/28 (2006.01)
C12N 15/62 (2006.01)
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G01N 33/68 (2006.01)
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C07D 401/14 (2006.01)
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(51) Int. Cl.
C07D 413/12 (2006.01)
A61K 31/538 (2006.01)
A61P 1/16 (2006.01)
A61P 1/18 (2006.01)
A61P 11/00 (2006.01)
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A61B 1/012 (2006.01)

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A61F 2/95 (2013.01)
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 A61B 17/86 (2006.01)
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 A61F 2/848 (2013.01)
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B29C 55/00 (2006.01)
C08F 214/26 (2006.01)
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2013231673	Lonza Ltd	2014296740	Owens-Brockway Glass Container Inc.
2013277214	Recombinetics, Inc.	2014302874	Microsoft Technology Licensing, LLC
2013283152	Mobidiag Oy	2014304143	Caffitaly System S.p.A.
2013284448	Berg LLC	2014305103	Henkel AG & Co. KGaA
2013293167	Indiana University Research and Technology Corpora- tion	2014305231	Fisher & Paykel Healthcare Limited
2013296557	biOasis Technologies Inc.	2014306362	Allergan Pharmaceuticals International Limited
2013308299	BioGaia AB	2014306423	Massachusetts Institute of Technology
2013308826	California Institute of Technology	2014306543	Merit Medical Systems, Inc.
2013312971	Medicago Inc.	2014307714	Ostara Biomedical Ltd
2013315981	Cedars-Sinai Medical Center	2014309421	Novartis AG
2013333801	Cathx Research Ltd	2014312173	Johnson & Johnson Surgical Vision, Inc.
2013333803	Cathx Research Ltd	2014312196	Ionis Pharmaceuticals, Inc.
2013336835	Cathx Research Ltd	2014312343	Goldsmith, B.
2013337680	Relieva Medsystems, Inc.	2014312418	Corning Optical Communications LLC
2013341619	Uber Technologies, Inc.	2014314246	Sanofi
2013350279	Maxor Inc.	2014314774	Tasly Pharmaceutical Group Co., Ltd.
2013358998	Massachusetts Institute of Technology	2014317104	Novomatic AG
2013366785	HP Printing Korea Co., Ltd.	2014318640	Jaguan, M.
2013390850	Microsoft Technology Licensing, LLC	2014321128	The Gratify Group Pty Limited
2013399611	Retractable Technologies, Inc.; Shaw, T.	2014321484	Invuity, Inc.
2013407839	Electrolux Appliances Aktiebolag	2014321846	Advantec Sensing AS
2014201293	SAMSUNG ELECTRONICS CO., LTD.	2014321854	Fisher & Paykel Healthcare Limited
2014202459	The Boeing Company	2014326818	IPG Photonics Corporation
2014203838	Medos International Sarl	2014327083	Spinal Elements, Inc.
2014204552	Korea Institute of Energy Research; Kia Motors Corpora- tion; Hyundai Motor Company	2014339461	W.H.P.M. Bioresearch and Technology Co., Ltd.
2014205086	Xencor, Inc.	2014339982	HOLOGIC, INC.
2014205778	Samsung Electronics Co., Ltd.	2014340186	Carl Zeiss Meditec Production, LLC
2014211983	Twelve, Inc.	2014340580	Lawrence Livermore National Security, LLC
2014216394	Facebook, Inc.	2014343448	Consort Medical plc
2014226246	Western Digital Technologies, Inc.	2014345355	Tape Specialities Limited; Brytech Design & Engineer- ing Project Management Limited
2014228794	The Regents of The University of California	2014345513	STUCCHI S.p.A.
2014228815	The Regents of the University of California	2014348457	The University of Queensland
2014228924	Amgen Inc.	2014351557	UCL Business PLC
2014230824	Ventana Medical Systems, Inc.	2014361864	M87, Inc.
2014233492	KCI Licensing, Inc.	2014362381	Allergan, Inc.
2014234685	Linde Aktiengesellschaft	2014362674	Rengo Co., Ltd.
2014235553	Parker-Hannifin Corporation	2014363835	Electrolux Appliances Aktiebolag
2014236653	Polaris Group	2014364949	Intrexon Corporation
2014238337	Ab Initio Technology LLC	2014365042	PARI Pharma GmbH
2014243258	Nestec S.A.	2014366912	Novartis AG
2014243259	Nestec S.A.	2014369982	Bristol-Myers Squibb Company
2014256851	Terragen Holdings Limited	2014372201	Selle Royal S.p.A.
2014256933	Medtronic Xomed, Inc.	2014372805	Laerdal Medical AS
2014257125	Cedars-Sinai Medical Center	2014383192	Microfine Materials Technologies Pte. Ltd.
2014257302	Medovex Corp.	2014386812	Fitson Singapore Pte Ltd
2014257385	Medtronic Xomed, Inc.	2014388268	VERIDIUM IP LIMITED
2014257549	The University Court of The University of Aberdeen	2014389461	Covidien LP
2014259603	Alcon Pharmaceuticals, Ltd.	2014389509	Facebook, Inc.
2014259948	University of Southern California	2014394661	AW-Energy Oy
2014261461	Ferring B.V.; Institut Pasteur	2014395476	American Sterilizer Company
2014261505	Apogenix AG	2014397961	He, C.
2014263021	Axure Software Solutions, Inc.	2014401663	Allen-Vanguard Corporation
2014263285	Fisher & Paykel Healthcare Limited	2014406779	Prysmian S.p.A.
2014264204	TruTeq International (Pty) Ltd	2015200232	Oticon Medical A/S
2014273185	Nestec S.A.	2015200396	BIOSENSE WEBSTER (ISRAEL) LTD.
2014275090	Walach, M.; Fijalkowski, A.	2015200510	Siebtechnik GmbH
2014280833	Perfusion Solutions Pty Ltd	2015200761	Covidien LP
2014282096	Samsung Electronics Co., Ltd.	2015200793	Caterpillar Inc.
2014284381	Zurich Medical Corporation	2015201067	inodyn NewMedia GmbH
2014287067	Knopp Biosciences LLC	2015201646	BIOSENSE WEBSTER (ISRAEL) LTD.
2014290028	Griffith, B.; University of Maryland, Baltimore County; Ding, J.; Wu, Z.; University of Maryland, Baltimore	2015202085	Amoena Medizin-Orthopädie-Technik GmbH
2014290084	UNL Holdings LLC	2015202144	BIOSENSE WEBSTER (ISRAEL) LTD.
2014290106	Medtronic PS Medical, Inc.	2015202145	Depuy Ireland Unlimited Company
2014290361	Taurus Biosciences, Inc	2015202480	Deere & Company
2014290852	Fisher & Paykel Healthcare Limited	2015202563	Victory Industrial Corporation
		2015203052	Deere & Company
		2015204559	Sebacia, Inc.

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2015206528	Euclises Pharmaceuticals, Inc.	2015268085	The Boeing Company; Commonwealth Scientific and Industrial Research Organisation
2015208700	Butterfly Medical Ltd.	2015268604	Aerial Fire Control Pty Ltd
2015208875	Stasis LMPS Limited	2015269352	Pure Storage, Inc.
2015209065	Molecular Templates, Inc.	2015269364	Pure Storage, Inc.
2015210487	Keppel Offshore & Marine Technology Centre Pte Ltd	2015269381	Novozymes A/S
2015210792	Kimberly-Clark Worldwide, Inc.	2015271632	NAUTI-CRAFT PTY LTD
2015210884	InterDigital Patent Holdings, Inc.	2015273742	FMC Kongsberg Subsea AS
2015211352	Aseko Inc.	2015274259	Unger, E.C.
2015212353	Cochlear Limited	2015274674	Designed By M.E., LLC
2015212697	Outokumpu Oyj	2015274828	Soft Robotics, Inc.
2015213892	Forum Energy Technologies (UK) Limited	2015276185	Annikki GmbH; Novolana GmbH
2015213979	Solvay SA	2015276327	CARAG AG
2015214328	Principia Biopharma, Inc.	2015276889	Gelesis, LLC
2015214366	Abbvie, Inc.	2015277786	ARIAD Pharmaceuticals, Inc.
2015214452	Exos LLC	2015279453	Syngenta Participations AG
2015216546	Castelli, S.	2015282633	Haldor Topsoe A/S
2015217426	LSC Environmental Products, LLC	2015282666	Haldor Topsoe A/S
2015219215	Medtronic, Inc.	2015282897	Subsea 7 Norway AS
2015220747	EZ-Energies GmbH	2015284012	Kraft Foods Group Brands LLC
2015221899	Align Technology, Inc.	2015284230	Nidec Motor Corporation
2015222384	Emerald Health Pharmaceuticals, Inc.	2015284383	Celgene Quanticel Research, Inc.
2015224461	Caterpillar Inc.	2015285973	Dow Global Technologies LLC
2015225615	iSee Store Innovations, LLC	2015287465	Saint-Gobain Isover
2015226086	Esteyco S.A.P.	2015289130	Welland Medical Limited
2015226278	SIGVARIS AG	2015291782	Licensys Australasia Pty Ltd
2015226504	Cytune Pharma	2015292242	Black MC Pty Ltd
2015226836	Breville Pty Limited	2015293383	The Yokohama Rubber Co., Ltd.
2015229098	Washington University	2015294418	Qualcomm Incorporated
2015230866	The Boeing Company	2015296798	Intuit Inc.
2015231097	M2 Concepts And Design LLC	2015296899	Reel-Tech Pty Ltd
2015231841	Vetco Gray Inc.	2015298510	Birkin, J.W.
2015232045	Hopkins, N.	2015301002	Qualcomm Incorporated
2015233735	Philip Morris Products S.A.	2015302297	BioQ Pharma Incorporated
2015237357	LanthioPep B.V.	2015304085	Aker Solutions AS
2015238019	Northwood Medical Innovation Limited	2015309020	BASF SE
2015238298	Janssen Pharmaceutica NV	2015310843	Agence Nationale pour la Gestion des Dechets Radio-actifs
2015238448	Dolby International AB	2015311928	Qualcomm Incorporated
2015239032	Elekta AB (publ)	2015314110	IFAST NV
2015239132	Technip E&C Limited	2015314287	UNION therapeutics A/S
2015240346	CFS Concrete Forming Systems Inc.	2015315041	W.L. Gore & Associates, Inc.
2015240505	Evolv Technologies, Inc.	2015315577	United States Gypsum Company
2015240513	Evolv Technologies, Inc.	2015317129	Gambro Lundia AB
2015240773	President and Fellows of Harvard College	2015317998	The Coca-Cola Company; Georgia Tech Research Corporation
2015242489	Zodiac Pool Care Europe	2015323962	Rochal Industries, LLC
2015244093	HealthPartners Research & Education; The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.	2015324148	Qualcomm Incorporated
2015246049	Universite Paris Diderot - Paris 7; Institut National de la Sante et de la Recherche Medicale (INSERM); Assistance Publique - Hopitaux de Paris	2015324813	RNA INC.
2015246468	Tyco Electronics (Shanghai) Co., Ltd.	2015328124	Qualcomm Incorporated
2015247489	Amgen Inc.	2015328401	MED-EL Elektromedizinische Geraete GmbH
2015249420	Yaakoby, S.	2015328576	Juno LLC
2015249810	Incyte Corporation	2015333961	Linde Aktiengesellschaft
2015249996	Gammill, Inc.	2015334627	Philip Morris Products S.A.
2015250119	Becton, Dickinson and Company	2015334858	BASF SE
2015250942	Advanced Mr Analytics Ab	2015335609	Facebook, Inc.
2015252481	Schwarze, H.	2015335851	Midwest Medical Technologies of America, LLC
2015253425	The Research Foundation for The State University of New York	2015336243	Dow Global Technologies LLC
2015255942	Precision Planting LLC	2015337056	Ethicon, Inc.
2015258997	Ultrast, Inc.; Ultrast, Inc.	2015341716	Staubli Faverges
2015259339	Pacific Scientific Energetic Materials Company	2015350375	Caterpillar Inc.
2015259635	Covidien LP	2015351768	Bridgestone Corporation
2015261046	PTC Therapeutics Inc.; F. Hoffmann-La Roche AG	2015354384	University of Technology, Sydney
2015261878	Philip Morris Products S.A.	2015354671	xCraft Enterprises, LLC
2015262961	Control Chemicals (Pty) Ltd	2015355368	Archer Daniels Midland Company
2015263408	Vorwerk & Co. Interholding GmbH	2015357303	BASF SE
2015264622	United States Gypsum Company	2015357504	New West Analytics Corporation
2015265644	SEBL Group Limited	2015358606	KemPharm, Inc.
2015265786	Metos Oy Ab	2015358610	DEKA Products Limited Partnership
2015267393	Avent, Inc.	2015366482	Inventio AG
		2015367418	Ventana Medical Systems, Inc.
		2015369668	Gilead Sciences, Inc.

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2015370482	Outotec (Finland) Oy	2016292290	Nantong CIMC-Special Transportation Equipment Man- ufacture Co., Ltd.; CIMC Containers Holding Company Ltd.; China International Marine Containers (Group) Ltd.
2015371357	Hugo Vogelsang Maschinenbau GmbH	2016292791	Northrop Grumman Systems Corporation
2015371617	ABB Schweiz AG	2016293471	Powerchord Group Limited
2015374035	Dow AgroSciences LLC	2016294420	Hycor BioMedical, LLC
2015374285	Cytec Industries Inc.	2016297915	Gates Corporation
2015385326	Novartis AG	2016300616	Hangzhou Nanochap Electronics Co., Ltd.
2015386187	Japan Tobacco Inc.	2016302692	Crayonano AS; Norwegian University of Science and Technology (NTNU)
2015387556	Facebook, Inc.	2016303330	Milliken & Company
2015392244	Huawei Technologies Co., Ltd.	2016304697	Medtronic Vascular Inc.
2015393147	Essity Hygiene and Health Aktiebolag	2016306489	Ab Initio Technology LLC
2015398367	Posco	2016310327	Shenzhen Skyworth-RGB Electronic Co., Ltd.
2015400550	Huawei Technologies Co., Ltd.	2016322738	Lexmark International, Inc.
2015401078	Huawei Technologies Co., Ltd.	2016323399	AstraZeneca AB
2015401241	Brother Kogyo Kabushiki Kaisha	2016324450	Samyang Biopharmaceuticals Corporation
2015407161	Mitsubishi Electric Corporation	2016331784	Adamis Pharmaceuticals Corporation
2015412299	Komatsu Ltd.	2016332071	Elysium Therapeutics, Inc.
2015414494	Siemens Aktiengesellschaft	2016332997	Telefonaktiebolaget LM Ericsson (publ)
2016200512	JORGENSON-WATTS IP PTY LTD	2016333294	Huawei Technologies Co., Ltd.
2016201428	The Gillette Company LLC	2016336539	Kodiak Networks, Inc.
2016203270	The General Hospital Corporation	2016338753	ZS Pharma, Inc.
2016204655	Panasonic Intellectual Property Management Co., Ltd.	2016340820	Colgate-Palmolive Company
2016214837	Kuth, R.	2016341160	Xylem IP Management S.à r.l.
2016214885	Jiangxi Nerin Equipment Co., Ltd.	2016341424	Vacuworx Global LLC
2016217664	Dyson Technology Limited	2016342867	Bioda Diagnostics(Wuhan)Co.,Ltd
2016217666	Dyson Technology Limited	2016344644	British American Tobacco (Investments) Limited
2016218166	Protechna S.A.	2016346584	Rollpack. Co., Ltd.
2016219421	Ab Initio Technology LLC	2016350666	LG Electronics Inc.
2016223344	British American Tobacco (Investments) Limited	2016350668	LG Electronics Inc.
2016226651	MASTERCARD ASIA/PACIFIC PTE. LTD.	2016355052	Northrop Grumman Systems Corporation
2016226783	LG Electronics Inc.	2016355338	Cardiac Pacemakers, Inc.
2016226956	Nippon Telegraph and Telephone Corporation	2016358086	Graphic Packaging International, LLC
2016228592	Guangxi Yemao Electromechanical Automation Co., Ltd.	2016359109	Boston Scientific Neuromodulation Corporation
2016228870	Andritz Inc.	2016363349	Omya International AG
2016229358	Martin Engineering Company	2016366819	Aurora Limited
2016232307	PARI Pharma GmbH	2016367036	Poviva Tea, LLC; Docherty, J.; Bunka, C.; Ihrke, T.
2016235685	Fujian Tiantai Medical Technology Co. Ltd	2016370479	Freeport-McMoRan Inc.
2016235740	Amsted Rail Company, Inc.	2016372758	Xiaomi Inc.; Beijing Rockrobo Technology Co., Ltd.
2016235881	Gates Corporation	2016379162	Pitco Frialator, Inc.
2016236623	Beijing Boyuan Hengsheng High-Technology Co., Ltd	2016381015	Boston Scientific Neuromodulation Corporation
2016236659	Crystal Pharmatech Co., Ltd.	2016384522	LG Electronics Inc.
2016238933	ICU Medical, Inc.	2016384575	Micro Motion, Inc.
2016239141	Impact Therapeutics, Inc	2016385438	NCH Corporation
2016240389	Breville Pty Limited	2016386349	Meleap Inc.
2016242460	Cadila Healthcare Limited	2016389466	Ideya Labs, LLC
2016246072	Greeneden U.S. Holdings II, LLC	2016393698	Becton, Dickinson and Company
2016250499	Autex Industries Limited	2016394849	O.PEN.s.r.o.
2016250512	Grifols Engineering, S.A.	2016399293	China University of Mining and Technology
2016252410	Newpark Mats & Integrated Services LLC	2016402256	Huawei Technologies Co.,Ltd.
2016253140	Tru-Science, LLC	2016403730	New York Air Brake, LLC
2016253686	Jungwoo Metal Ind. Co., Ltd.	2016405629	Essity Hygiene and Health Aktiebolag
2016253695	Sony Corporation	2016410620	Maggiore, L.
2016255772	OSIsoft, LLC	2016423471	Polytech A/S
2016256390	Milwaukee Electric Tool Corporation	2017200594	Hunter Douglas Inc.
2016262240	Seal and Pack Co., Ltd	2017200612	Acceleron Pharma Inc.
2016266548	GlaxoSmithKline Intellectual Property Development Limited	2017200711	Enterprise Glue Pty Ltd
2016268007	Boston Scientific Neuromodulation Corporation	2017200858	Refined Sands Pty Ltd
2016268159	Dow AgroSciences LLC	2017200999	Chugai Seiyaku Kabushiki Kaisha
2016270360	Sensormatic Electronics LLC	2017201006	Monsanto Technology LLC
2016271995	Equigerminal SA	2017201024	Terrasimco Inc.
2016273945	BE Intellectual Property, Inc.	2017201084	ConvaTec Technologies Inc.
2016276767	Cellphire, Inc.	2017201258	THE CHINESE UNIVERSITY OF HONG KONG
2016277825	The Regents of the University of Colorado, a Body Cor- porate	2017201404	The General Hospital Corporation
2016282021	Bridgestone Corporation	2017201497	In Queue Innovations, LLC
2016283646	Bridgestone Corporation	2017201597	KCI Licensing, Inc.
2016284404	Mitsubishi Electric Corporation	2017201677	BLUESCOPE STEEL LIMITED
2016289315	ODC Lizenz AG	2017201711	Acceleron Pharma, Inc.
2016289316	ODC Lizenz AG	2017201930	Kodiak Sciences Inc.
2016289317	ODC Lizenz AG	2017202152	Tata Consultancy Services Limited
2016291292	Sonderhoff Engineering GmbH	2017202178	Sony Corporation

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2017202195	Sanofi Vaccine Technologies, S.A.S.	2017240493	Rohm and Haas Company; Dow Global Technologies LLC
2017202367	Opex Corporation	2017245320	Imperial Innovations Limited
2017202760	Allergan, Inc.	2017245345	Becton, Dickinson and Company
2017202811	BASF SE	2017248424	Bauer Maschinen GmbH
2017202842	Strata Safety Products, LLC	2017248454	ESCO Group LLC
2017202849	The United States of America, as represented by the Secretary, Department of Health and Human Services in Regen	2017251796	The Boeing Company
2017202897	Janssen Biotech, Inc.	2017254294	Abtis Co., Ltd.
2017202915	Shaw-Almex Industries Limited	2017258895	Allergan, Inc.
2017202932	American Greetings Corporation	2017260812	Memjet Technology Limited
2017202966	Intel Corporation	2017261187	Elanco Tiergesundheits AG
2017202995	Duke University	2017261209	CEM Corporation
2017203037	Alcoa USA Corp	2017261469	Becton, Dickinson and Company
2017203090	Advance DX, Inc.	2017261812	4D Molecular Therapeutics Inc.
2017203286	Tyratech Inc.; Kennedy, K.	2017264152	Imushroom Digital Limited
2017203324	Covidien LP	2017265013	Stealth Peptides International, Inc.
2017203410	PRC-De Soto International, Inc.	2017265045	Albany Engineered Composites, Inc.
2017203765	AMARIN PHARMACEUTICALS IRELAND LIMITED	2017265047	Bayer Pharma Aktiengesellschaft
2017203953	Massachusetts Institute of Technology	2017265057	Kyoraku Co., Ltd.
2017204157	CounterTack, Inc.	2017265073	Tsinghua University; Nuctech Company Limited
2017204194	National Institutes for Quantum and Radiological Science and Technology	2017265112	Globetek 2000 Pty Ltd; The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology "MISIS"
2017204357	Merck Sharp & Dohme Corp.	2017270344	Vectura Delivery Devices Limited
2017204464	Telefonaktiebolaget LM Ericsson (publ)	2017270665	Saipem S.A.
2017204496	Wilson Tool International Inc.	2017272246	Rearden, LLC
2017204503	China University of Mining and Technology	2017272300	Giga-Byte Technology Co., Ltd.
2017204543	Depuy Synthes Products, LLC	2017276228	#1 A LifeSafer, Inc.
2017204607	Depuy Synthes Products, LLC	2017276261	Google LLC
2017204608	Depuy Synthes Products, LLC	2017276271	NTT DOCOMO, INC.
2017204612	Magic Leap, Inc.	2017276285	Apple Inc.
2017204739	Acorn Engineering Company	2017276334	Caterpillar Inc.
2017204801	ARRIS Technology, Inc.	2017279471	Cable Television Laboratories, Inc.
2017204855	Shin-Etsu Chemical Co., Ltd.	2017279693	Respiratory Motion, Inc.
2017204873	Fresenius Medical Care Deutschland GmbH	2017282418	Asahi Kasei Kabushiki Kaisha
2017206273	Eli Lilly and Company	2017286375	Janssen Vaccines & Prevention B.V.
2017207250	KLEINFELD, A.	2017293089	Akzo Nobel Chemicals International B.V.
2017208236	University of Massachusetts Medical School	2017305561	RiceTec, Inc.
2017210536	Höganäs AB	2017311614	China University of Mining and Technology
2017210604	Berg LLC	2017317603	China University of Mining and Technology
2017210660	Dow AgroSciences LLC	2017330553	BAE Systems Information and Electronics Systems Integration Inc.
2017211773	Welltec Oilfield Solutions AG	2017340599	General Mills, Inc.
2017213066	Dainihon Jochugiku Co., Ltd.	2017352548	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2017213296	Happiest Baby, Inc.	2018200022	ServiceNow, Inc.
2017213453	Nestec S.A.	2018200068	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2017213584	Asahi Kasei Kabushiki Kaisha	2018200153	Becton, Dickinson and Company
2017215884	BeelInventor Limited	2018200212	Apple Inc.
2017216476	Magnolia Medical Technologies, Inc.	2018200293	Merck Patent GmbH
2017216493	Apple Inc.	2018200356	Nov Condor LLC
2017218935	Google LLC	2018200402	Biodelivery Sciences International Inc.
2017218988	Xyleco, Inc.	2018200407	Kimberly-Clark Worldwide, Inc.
2017219004	ARC Medical Design Limited	2018200412	Facebook, Inc.
2017219017	Agency for Science, Technology and Research	2018200466	Corning Incorporated
2017219132	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2018200703	Consolidated Metco, Inc.
2017220420	ATI Properties LLC	2018200732	MicroPort Orthopedics Holdings Inc.
2017221276	Ecolab USA Inc.	2018200902	Mueller International, LLC
2017221372	NovImmune S.A.	2018200920	I-Ding Medical Equipment Co., Ltd.
2017221794	GIANT MANUFACTURING CO., LTD	2018201067	Apple Inc.
2017221795	MZ IP HOLDINGS, LLC	2018201118	Sanford Health
2017221809	WWTemplar LLC	2018201232	UCB Pharma S.A.
2017221837	Shell Internationale Research Maatschappij B.V.	2018201339	Duke University
2017225087	Duke University; Children's Medical Center Corporation; The Government of the United States, as Represented by the Secretary of the Army on Behalf of Walter Reed Army Institute of Research	2018201359	Telefonaktiebolaget L M Ericsson (publ)
2017225144	Dow AgroSciences LLC	2018201569	Etex Services NV
2017227555	WisTa Laboratories Ltd	2018201585	TE Connectivity AMP Espana, S.L.U.; Tyco Electronics UK Ltd.; ADC Telecommunications, Inc.; Tyco Electronics Nederland BV
2017228644	Foshan Imons Intelligence Technology Company Limited; Golden Coffee Electrical Company Limited; Nuevo Pty Ltd	2018202102	GE Global Sourcing LLC
2017232038	Wyeth LLC	2018202152	Baker, T.; Baker, T.
2017232057	Intact Vascular, Inc.	2018202255	i4c Innovations Inc.

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2018202814 Regeneron Pharmaceuticals, Inc.
2018203220 Seawater Technologies, LLC
2018203553 TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2018203726 Colgate-Palmolive Company
2018204153 University of Cincinnati
2018204255 The United States of America as represented by the
Secretary of the Navy
2018204432 Shephard, A.
2018204655 Eleka, Inc.
2018205095 Eli Lilly and Company
2018208718 Halliburton Energy Services, Inc.
2018208767 Weber-Stephen Products LLC
2018214098 Trevi Therapeutics, Inc.
2018217202 SAINT-GOBAIN GLASS FRANCE
2018217262 Symbiomix Therapeutics, LLC
2018220034 Apple Inc.
2018220067 Poviva Tea, LLC
2018220090 SMART VENT PRODUCTS, INC.
2018220163 Scheppach Fabrikation von Holzbearbeitungs-
maschinen GmbH
2018241175 NuVinAir, LLC
2018250408 Rosecroft Components, Inc.
2018264058 Highlife SAS
2018264118 Golden Omega S.A.
2018271301 Smith & Wesson Corp.
2018274944 FERNO-WASHINGTON, INC.
2018304597 Buckman Laboratories International, Inc.
2019200496 Yiwu Fengqing Technology Co., Ltd.
2019200608 Herman Miller, Inc.

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2015255942	2013293167 2015374035 2018214098	2015333961	2016201428	2014256933	2015265644
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2015255942	2013293167	2016228592 2018220067	2019200608	2014321484	2016201428
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2015202480 2015203052	2015323962	2017340599	2017213453	2017219017	2013350279
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2015203052	2017213296	2015334627 2016344644	2015225615	<u>A61B 10 /-</u>	2015265644
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2018203553	2016268159	2015233735 2015261878	2017202367	2013337680	2015200232
<u>A01G 9 /-</u>	<u>A01N 63 /-</u>	2015386187 2016223344 2016344644	<u>A47G 29 /-</u>	2014257302	2015238019
2014397961	2014256851		2013350279	2014290106	2015328401
<u>A01H 5 /-</u>	<u>A01N 65 /-</u>	<u>A41D 20 /-</u>	<u>A47H 1 /-</u>	2014306362	<u>A61F 13 /-</u>
2013312971 2017201006 2017305561 2018241175	2016268159 2017203324	2018250408	2017200594	2014327083	2015200761
<u>A01J 11 /-</u>	<u>A01P 1 /-</u>	<u>A42B 3 /-</u>	<u>A47J 27 /-</u>	2015202145	2015238019
2016240389	2015323962	2017216476	2015265786	2015238019	2016405629
<u>A01K 27 /-</u>	<u>A01P 7 /-</u>	<u>A42C 5 /-</u>	<u>A47J 31 /-</u>	2016203270	2017201597
2018202255	2017213296	2018250408	2014304143	2016342867	2018200407
<u>A01K 67 /-</u>	<u>A23C 3 /-</u>	<u>A43B 13 /-</u>	2015226836	2017201497	2018200920
2013277214	2015276327	2014372201	2016240389	2017203410	
<u>A01M 1 /-</u>	<u>A23F 3 /-</u>	<u>A43B 3 /-</u>	2017232038	2017239557	<u>A61F 2 /-</u>
2017213296	2015284012	2014372201	<u>A47J 36 /-</u>	2018200732	2014203838
<u>A01M 3 /-</u>	<u>A23F 5 /-</u>	<u>A43B 5 /-</u>	<u>A47J 37 /-</u>	<u>A61B 18 /-</u>	2014211983
2016410620	2015284012	2014372201	2016379162	2013337680	2014340186
<u>A01N 1 /-</u>	<u>A23G 1 /-</u>	<u>A45D 44 /-</u>	2018202152	2014257302	2015202085
2014280833	2016289315 2016289316 2016289317	2016203270	2018208767	2014366912	2015202145
<u>A01N 25 /-</u>	<u>A23K 10 /-</u>	<u>A46B 15 /-</u>	<u>A47J 43 /-</u>	2015204559	2015208700
2015323962 2017204873 2017213296	2018264118	2016340820 2018203726	2015263408 2016389466	<u>A61B 3 /-</u>	2015238019
<u>A01N 35 /-</u>	<u>A23K 50 /-</u>	<u>A46B 17 /-</u>	<u>A47K 10 /-</u>	2014312173	2016304697
2015279453	2018264118	2013350279	2017204801	<u>A61B 34 /-</u>	2017201497
<u>A01N 37 /-</u>	<u>A23L 2 /-</u>	<u>A46B 7 /-</u>	<u>A47K 5 /-</u>	<u>A61B 34 /-</u>	2017204607
2016228592	2016201428	2016201428	2013350279	2015259635	2017204608
2013293167 2017204873	<u>A23L 29 /-</u>	<u>A46B 9 /-</u>	<u>A47L 15 /-</u>	2018200732	2017204612
	2015276889	2016201428 2018203726	2013407839	2017265112	2017239557
			<u>A47L 23 /-</u>	2018200732	2018200732
			2016303330	2018201118	2018264058
			<u>A47L 9 /-</u>	2014257125	<u>A61F 5 /-</u>
			2016372758	2014280833	2014312343
				2014284381	2015214452
				2015200396	2015265644
				2015201646	2015289130
				2015202144	
				2015250942	<u>A61F 9 /-</u>
				2016300616	2014259603
				2017202152	2014309421
				2017216493	<u>A61G 3 /-</u>
				2017279693	2018274944
				2018202255	<u>A61H 23 /-</u>
				<u>A61B 6 /-</u>	2014318640
				2014339982	
				2018204655	
				<u>A61B 90 /-</u>	
				2014389461	

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<u>A61J 1 /-</u>	2013231673 2014273185 2014314774 2015246049 2016253140 2016367036	<u>A61K 51 /-</u>	2014290852 2014305231 2014321854	2014261461 2016266548 2017200612 2017202915	<u>A61P 31 /-</u>	2013231673 2014256851 2015249810 2015314287 2016266548 2016271995 2016367036 2017202915 2017225144 2017228644
2015335851 2016238933		2017204357				
<u>A61J 11 /-</u>	<u>A61K 38 /-</u>	2014305103 2015393147 2017210660 2017254294	<u>A61M 25 /-</u>	<u>A61P 11 /-</u>		
2014386812			2014280833 2014306543 2014321128 2016304697 2017219017 2018200153	2015246049 2015249810 2016266548 2017202915		
<u>A61J 3 /-</u>	2013296557 2014228815 2014236653 2014259948 2014306362 2014307714 2014364949 2015244093 2016232307 2016235685 2017200612 2017202760 2017202915 2017204157 2017210536 2017225144 2017265013 2017265047 2018204153	<u>A61K 9 /-</u>	<u>A61M 29 /-</u>	<u>A61P 13 /-</u>		
2016250512		2014261461 2015274259 2015314287 2016232307 2016239141 2016324450 2017254294 2017258895 2018200293 2018217262	2014290028 2014306543 2017219017 2017239557	2013315981 2016266548 2017219132	<u>A61P 33 /-</u>	2015249810 2017261187
<u>A61J 7 /-</u>		2014261461 2015274259 2015314287 2016232307 2016239141 2016324450 2017254294 2017258895 2018200293 2018217262	<u>A61M 31 /-</u>	<u>A61P 15 /-</u>		
2015211352			2014307714 2018217262	2014307714 2018217262	<u>A61P 35 /-</u>	2014362381 2014364949 2014369982 2015214328 2015238298 2015249810 2016239141 2016323399 2016367036 2017200999 2017202915 2017210536 2017219132 2017228644 2017232057
<u>A61J 9 /-</u>		<u>A61L 15 /-</u>	<u>A61M 37 /-</u>	<u>A61P 17 /-</u>		
2014386812		2015210792	2015323962	2014306362 2015314287 2017210660 2017219132		
<u>A61K 31 /-</u>		<u>A61L 2 /-</u>	<u>A61M 39 /-</u>	<u>A61P 19 /-</u>		
2013293167 2014273185 2014287067 2014312196 2014314774 2014362381 2014364949 2014369982 2015206528 2015214328 2015214366 2015238298 2015247489 2015249810 2015261046 2015276889 2015314287 2015323962 2016232307 2016239141 2016266548 2016271995 2016323399 2016332071 2016367036 2017201930 2017202760 2017202849 2017203953 2017210660 2017219132 2017228644 2017232057 2017254294 2017261187 2017286375 2018214098 2018217262	<u>A61K 39 /-</u>	2015302297 2018241175	2014321854 2015250119 2016393698 2017261469 2018200153	2014273185 2017219132		
	2014228924 2014236653 2014351557 2016235685 2017200999 2017202760 2017207250 2017221794 2017225144 2017245320 2017286375 2018202814 2018204255	<u>A61L 24 /-</u>	<u>A61M 5 /-</u>	<u>A61P 21 /-</u>		
		2015337056	2013399611 2014259603 2014290084 2014314246 2014321128 2014343448 2015211352 2015267393 2015358610 2016250512 2017245345 2018200153 2018205095	2015261046	<u>A61P 25 /-</u>	
	<u>A61K 45 /-</u>	<u>A61L 33 /-</u>	<u>A61M 11 /-</u>	<u>A61P 27 /-</u>		
	2014228924 2014236653 2014351557 2016235685 2017200999 2017202760 2017207250 2017221794 2017225144 2017245320 2017286375 2018202814 2018204255	2015258997	2014228794 2014372805 2015200232 2015201646 2015229098 2016268007 2016277825 2016355338 2016359109 2016381015 2017203037	2014259948 2017202760 2017202915 2018202814	2013308826 2014228924 2014348457 2015214366 2015249810 2016235685 2016266548 2016367036 2017202849 2017202915 2017204357 2017228644 2018200402 2018214098	2015249810 2016232307 2017202915 2017225144
	<u>A61K 47 /-</u>	<u>A61L 9 /-</u>	<u>A61M 1 /-</u>	<u>A61P 29 /-</u>		
	2015274259 2015314287 2016232307 2016239141 2016324450 2017202760 2017254294 2018200293	2015208875 2017213296	2014233492 2014257385 2015219215 2015317129 2017206273 2018200153	2015206528 2015214366 2016266548	<u>A61P 43 /-</u>	2017202915
	<u>A61K 49 /-</u>	<u>A61M 11 /-</u>	<u>A61N 1 /-</u>	<u>A61P 3 /-</u>		
	2015274259 2017202915 2017204357 2018201339	2014365042 2016223344 2017270344	2014228794 2014372805 2015200232 2015201646 2015229098 2016268007 2016277825 2016355338 2016359109 2016381015 2017203037	2014228815 2016367036 2017219132	<u>A61P 5 /-</u>	2016367036
	<u>A61K 48 /-</u>	<u>A61M 13 /-</u>	<u>A61N 5 /-</u>	<u>A61P 7 /-</u>		
	2016324450 2017225144 2017261812	2015337056	2015239032 2018204655	2017202915	<u>A61P 9 /-</u>	2014228815 2014314774 2015249810 2016236659 2016367036 2017202915 2017219132
<u>A61K 35 /-</u>		<u>A61M 15 /-</u>	<u>A61N 9 /-</u>	<u>A61P 29 /-</u>		
2013308826 2014256851 2014261461 2014364949 2015253425 2016276767 2018220067	<u>A61K 49 /-</u>	2014263285 2014365042 2016223344 2017270344	2014228794 2014372805 2015200232 2015201646 2015229098 2016268007 2016277825 2016355338 2016359109 2016381015 2017203037	2015206528 2015214366 2016266548	<u>A61Q 5 /-</u>	2014305103
	2015274259 2017202915 2017204357 2018201339	<u>A61M 16 /-</u>	<u>A61P 1 /-</u>	<u>A61P 3 /-</u>		
		2014263285	2013315981	2014228815 2016367036 2017219132	<u>A61Q 9 /-</u>	2017210660

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<u>A62B 7 /-</u>	<u>B01J 19 /-</u>	<u>B21D 28 /-</u>		<u>B33Y 50 /-</u>	2013341619
2014263285	2017261209	2017204503		2015335609	<u>B61L 25 /-</u>
<u>A62C 3 /-</u>	<u>B01J 20 /-</u>	<u>B21D 37 /-</u>	<u>B29B 7 /-</u>		2013341619
2015268604	2015355368 2017282418	2017204503	2016291292	<u>B41J 2 /-</u>	<u>B61L 27 /-</u>
<u>A62C 33 /-</u>	<u>B01J 23 /-</u>	<u>B22D 43 /-</u>	<u>B29C 39 /-</u>	2015401241 2017260812	2016403730
2015296899	2017227555	2016214885	2015374285	<u>B41J 25 /-</u>	<u>B61L 3 /-</u>
<u>A62C 35 /-</u>	<u>B01J 27 /-</u>	<u>B22F 1 /-</u>	<u>B29C 43 /-</u>	2017260812	2016403730
2017221837	2015336243	2017210604	2015374285	<u>B42D 15 /-</u>	<u>B62B 1 /-</u>
<u>A62C 37 /-</u>	<u>B01J 31 /-</u>	<u>B22F 3 /-</u>	<u>B29C 55 /-</u>	2017202966	2015292242
2017221837	2015309020	2017221276	2015315041	<u>B60B 29 /-</u>	2015357504
<u>B01D 15 /-</u>	<u>B01L 3 /-</u>	<u>B22F 9 /-</u>	<u>B29C 64 /-</u>	2015292242	<u>B62B 11 /-</u>
2015226504 2015355368	2016294420 2017203286 2017216493	2017210604	2015335609	<u>B60B 30 /-</u>	2015357504
<u>B01D 43 /-</u>	<u>B02C 18 /-</u>	<u>B23C 5 /-</u>	<u>B29C 65 /-</u>	2015292242	<u>B62B 5 /-</u>
2017216493	2015371357	2014290106	<u>B29C 67 /-</u>	<u>B60C 11 /-</u>	2015357504
<u>B01D 53 /-</u>	<u>B02C 21 /-</u>	<u>B23D 59 /-</u>	2016291292	2015293383	<u>B62D 55 /-</u>
2014204552 2015208875 2015213979 2015309020 2016236623 2017282418	2016399293	2018220163	<u>B30B 15 /-</u>	<u>B60C 19 /-</u>	2015350375 2015412299
<u>B01D 67 /-</u>	<u>B02C 23 /-</u>	<u>B23K 26 /-</u>	2017202932	2015351768	<u>B62D 63 /-</u>
2015315041	2016399293	2014326818	<u>B30B 5 /-</u>	<u>B60D 1 /-</u>	2017200858
<u>B01D 69 /-</u>	<u>B02C 23 /-</u>	<u>B23P 17 /-</u>	2017202932	2018204432	<u>B62J 1 /-</u>
2015315041	2016399293	2015302297	<u>B31F 1 /-</u>	<u>B60G 23 /-</u>	2017221795
<u>B01D 71 /-</u>	<u>B03B 9 /-</u>	<u>B23Q 11 /-</u>	2018304597	2016370479	<u>B63B 1 /-</u>
2015315041	2016399293	2018220163	<u>B32B 1 /-</u>	<u>B60L 1 /-</u>	2015271632
<u>B01F 1 /-</u>	<u>B03D 1 /-</u>	<u>B25B 21 /-</u>	2017215884	2018202102	<u>B63B 25 /-</u>
2015262961	2017293089	2016256390	<u>B32B 13 /-</u>	<u>B60N 2 /-</u>	2015210487
<u>B01F 13 /-</u>	<u>B04B 7 /-</u>	<u>B25B 23 /-</u>	2015315577	2018274944	<u>B63B 39 /-</u>
2016331784	2015200510	2015213892 2016256390	<u>B32B 15 /-</u>	<u>B60P 3 /-</u>	2015271632
<u>B01F 15 /-</u>	<u>B05B 11 /-</u>	<u>B25J 19 /-</u>	2015230866	2015292242 2017200858	<u>B63C 9 /-</u>
2018200356	2015337056	2015240773	2018200466 2018217202	<u>B60T 17 /-</u>	2015298510
<u>B01F 15 /-</u>	<u>B05D 5 /-</u>	<u>B25J 9 /-</u>	<u>B32B 17 /-</u>	2018200703	<u>B64C 29 /-</u>
2016331784	2015268085	2015240773	<u>B32B 25 /-</u>	<u>B60T 7 /-</u>	2015354671
<u>B01F 15 /-</u>	<u>B07B 1 /-</u>	2015240773	2016282021 2016283646	2016235740	<u>B64D 1 /-</u>
2018200356	2014306423	<u>B27B 5 /-</u>	<u>B32B 27 /-</u>	<u>B61B 9 /-</u>	2015268604
<u>B01F 3 /-</u>	<u>B07C 5 /-</u>	2018220163	2017215884	2015310843	<u>B64D 11 /-</u>
2016331784 2018200356	2017202367	<u>B27N 3 /-</u>	<u>B32B 5 /-</u>	<u>B61D 3 /-</u>	2016273945
<u>B01F 5 /-</u>	<u>B09B 3 /-</u>	2016363349	2015315577	2015310843	<u>B64D 13 /-</u>
2015264622 2016331784	2015328576	<u>B28C 5 /-</u>	<u>B32B 7 /-</u>	<u>B61H 13 /-</u>	2016273945
<u>B01F 7 /-</u>	<u>B09B 5 /-</u>	2015264622	2017215884	2016235740	<u>B65B 31 /-</u>
2018200356	2015217426	<u>B29B 11 /-</u>		<u>B61L 23 /-</u>	2016346584
		2017265045			

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<u>B65D 1 /-</u>	2016341424	<u>C07C 231 /-</u>		<u>C07D 453 /-</u>	2013312971
2017265057	<u>B66C 3 /-</u>	2016236659	<u>C07D 257 /-</u>	2017204464	2014205086
<u>B65D 17 /-</u>	2016341424	<u>C07C 233 /-</u>	2016236659	<u>C07D 471 /-</u>	2014228924
2016262240	<u>C01B 13 /-</u>	2016236659	<u>C07D 265 /-</u>	2014369982	2014257549
<u>B65D 25 /-</u>	2016341160	2017211773	2015374285	2015214328	2014290361
2018200466	<u>C01B 21 /-</u>	<u>C07C 255 /-</u>	<u>C07D 277 /-</u>	2015249810	2014351557
<u>B65D 41 /-</u>	2015259339	2015284383	2017204357	2016323399	2017200999
2014386812	<u>C01B 39 /-</u>	<u>C07C 27 /-</u>	<u>C07D 279 /-</u>	2017265047	2017207250
<u>B65D 5 /-</u>	2017282418	2015282633	2017228644	<u>C07D 473 /-</u>	2018201232
2014362674	<u>C02F 1 /-</u>	2015282666	<u>C07D 307 /-</u>	2015277786	2018202814
2016358086	2015262961	<u>C07C 29 /-</u>	2015276185	2017219132	<u>C07K 17 /-</u>
<u>B65D 59 /-</u>	2017210604	2015282633	<u>C07D 309 /-</u>	<u>C07D 475 /-</u>	2015237357
2015231097	<u>C03B 5 /-</u>	2015282666	2015279453	2018200293	2018200293
<u>B65D 65 /-</u>	2015287465	<u>C07C 31 /-</u>	<u>C07D 309 /-</u>	<u>C07D 487 /-</u>	<u>C08B 3 /-</u>
2017215884	<u>C03C 17 /-</u>	2015282633	2015279453	2015214328	2015276889
<u>B65D 71 /-</u>	2018200466	2015282666	<u>C07D 311 /-</u>	2015214366	<u>C08F 214 /-</u>
2015231097	<u>C03C 21 /-</u>	<u>C07C 317 /-</u>	2015206528	2015238298	2015315041
2016358086	2018200466	2017202849	<u>C07D 317 /-</u>	2015247489	<u>C08F 220 /-</u>
<u>B65D 75 /-</u>	<u>C03C 3 /-</u>	<u>C07C 43 /-</u>	2017211773	2015261046	2015268085
2017215884	2015287465	2017240493	<u>C07D 401 /-</u>	<u>C07F 7 /-</u>	<u>C08F 279 /-</u>
<u>B65D 77 /-</u>	<u>C04B 28 /-</u>	<u>C07C 45 /-</u>	2014362381	2015268085	2015285973
2016218166	2015334858	2015314110	2015214366	2016338753	<u>C08F 283 /-</u>
2016262240	<u>C04B 40 /-</u>	<u>C07C 49 /-</u>	2015369668	<u>C07H 17 /-</u>	2015268085
<u>B65D 81 /-</u>	2015334858	2015279453	2017204357	2017227555	<u>C08G 14 /-</u>
2017215884	<u>C04B 41 /-</u>	2015334858	2017261187	<u>C07H 21 /-</u>	2015374285
<u>B65D 90 /-</u>	2018201569	<u>C07C 50 /-</u>	2017265047	2014312196	<u>C08G 18 /-</u>
2016292290	<u>C07C 1 /-</u>	2015222384	<u>C07D 403 /-</u>	2017202915	2015268085
<u>B65G 15 /-</u>	2015239132	<u>C07C 62 /-</u>	2015277786	<u>C07J 9 /-</u>	<u>C08G 65 /-</u>
2016229358	<u>C07C 11 /-</u>	2015222384	2017261187	2018264118	2015336243
2016282021	2015239132	<u>C07D 211 /-</u>	<u>C07D 405 /-</u>	<u>C07K 1 /-</u>	<u>C08G 73 /-</u>
2016283646	<u>C07C 209 /-</u>	2015385326	2014362381	2014236653	2015374285
2017202932	2017202811	<u>C07D 213 /-</u>	2015214366	2015226504	<u>C08G 77 /-</u>
<u>B65G 45 /-</u>	2017202811	2014362381	<u>C07D 215 /-</u>	<u>C07K 14 /-</u>	2015268085
2015252481	<u>C07C 211 /-</u>	2015214366	2017265047	2013312971	<u>C08J 3 /-</u>
<u>B65H 21 /-</u>	2017202811	<u>C07D 221 /-</u>	<u>C07D 413 /-</u>	2014228815	2015317998
2017202932	<u>C07C 217 /-</u>	2015358606	2014362381	2014236653	<u>C08J 5 /-</u>
<u>B65H 35 /-</u>	2015309020	<u>C07D 233 /-</u>	2016266548	2014290361	2015315041
2016214837	<u>C07C 225 /-</u>	2015369668	2017265047	2014351557	2015317998
<u>B66B 1 /-</u>	2015222384	<u>C07D 239 /-</u>	<u>C07D 417 /-</u>	2015209065	2015374285
2015366482	2015222384	2015385326	2015214366	2015226504	<u>C08J 7 /-</u>
<u>B66C 1 /-</u>			2017204357	2017201711	2015315041
			2017265047	2017202915	2015374285
				2017210536	
				2017261812	
				2018202814	
				<u>C07K 16 /-</u>	

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<u>C08J 9/-</u>	<u>C10L 1/-</u>	<u>C12C 5/-</u>	<u>C12Q 1/-</u>	<u>D06F 33/-</u>	<u>E02F 9/-</u>
2015315041	2017202811	2015314110	2013283152	2016350666	2015200793
<u>C08K 3/-</u>	<u>C10L 10/-</u>	<u>C12M 1/-</u>	2013284448	2016350668	2015224461
2015357303	2017202811	2017216493	2013308299	<u>D06F 37/-</u>	2015412299
2016282021	<u>C10L 3/-</u>	<u>C12N 1/-</u>	2013308826	2016226783	2017248454
2016283646	2015309020	2013308299	2013315981	2016350666	<u>E04B 1/-</u>
<u>C08K 5/-</u>	<u>C10M 101/-</u>	2017200999	2017201084	2016350668	2015216546
2015374285	2016385438	2017202915	2017201258	2016384522	2016250499
<u>C08L 25/-</u>	<u>C10M 115/-</u>	<u>C12N 15/-</u>	<u>C12R 1/-</u>	<u>D06F 39/-</u>	2018220090
2015285973	2016385438	2013308299	<u>C12R 1/-</u>	2016226783	<u>E04B 2/-</u>
<u>C08L 27/-</u>	<u>C10M 121/-</u>	2015324813	2015324813	2016350666	2015240346
2015285973	2016385438	2013277214	<u>C21C 5/-</u>	2016350668	<u>E04B 5/-</u>
2015315041	<u>C10M 133/-</u>	2013283152	2015370482	2016384522	2017201677
<u>C08L 61/-</u>	<u>C10M 159/-</u>	2013312971	<u>C22B 3/-</u>	<u>D06F 58/-</u>	<u>E04C 3/-</u>
2015374285	2016385438	2013358998	2017293089	2016226783	2015216546
<u>C08L 7/-</u>	<u>C10M 169/-</u>	2014257549	<u>C22C 1/-</u>	2016384522	<u>E04F 17/-</u>
2016282021	2016385438	2014364949	2017221276	<u>D07B 1/-</u>	2018220090
2016283646	<u>C10M 177/-</u>	2015209065	<u>C22C 38/-</u>	<u>D21C 3/-</u>	<u>E04G 17/-</u>
<u>C08L 83/-</u>	2016385438	2016235685	2015212697	2016228870	2015240346
2015268085	<u>C10M 30/-</u>	2016268159	<u>C23C 22/-</u>	<u>D21C 5/-</u>	<u>E04H 12/-</u>
<u>C08L 9/-</u>	2017202811	2017200999	2017203765	2015328576	2015226086
2016282021	<u>C10M 40/-</u>	2017201006	<u>C23F 11/-</u>	<u>D21F 11/-</u>	<u>E04H 4/-</u>
2016283646	2016385438	2017202195	2017203765	2018304597	2015242489
<u>C08L 91/-</u>	<u>C10M 70/-</u>	2017202915	<u>C23G 1/-</u>	<u>D21F 5/-</u>	<u>E04H 9/-</u>
2016282021	2017202811	2017210536	2017203765	2018304597	2018220090
<u>C08L 93/-</u>	<u>C10M 91/-</u>	2017261812	<u>C25C 7/-</u>	<u>D21G 9/-</u>	<u>E05D 3/-</u>
2016283646	2017202811	2017305561	2017203090	2018304597	2016350668
<u>C09D 175/-</u>	<u>C10M 111/-</u>	2018241175	<u>C25D 17/-</u>	<u>D21H 17/-</u>	<u>E05D 5/-</u>
2015315041	2017202811	<u>C12N 5/-</u>	2017203090	2015334858	2016350668
<u>C09D 179/-</u>	<u>C11D 1/-</u>	2013277214	<u>C40B 30/-</u>	<u>D21H 27/-</u>	<u>E05F 5/-</u>
2016282021	2016385438	2014351557	2017202915	2015393147	2015232045
2016283646	<u>C10N 30/-</u>	2014364949	<u>C40B 40/-</u>	<u>E01C 23/-</u>	<u>E06B 1/-</u>
<u>C08L 91/-</u>	2017202811	2017200999	2017202915	2016370479	2016200512
2016282021	<u>C10N 40/-</u>	2017201404	<u>C40B 50/-</u>	<u>E01C 5/-</u>	<u>E21B 17/-</u>
<u>C08L 93/-</u>	2017202811	2017202897	2017202915	2016252410	2015231841
2016283646	<u>C10N 70/-</u>	2017202915	<u>D03D 1/-</u>	<u>E01C 9/-</u>	2015282897
<u>C09D 175/-</u>	2016385438	2017210536	<u>D05B 19/-</u>	<u>E01H 1/-</u>	<u>E21B 33/-</u>
2015315041	<u>C10N 91/-</u>	2017216493	2016297915	2018203553	2017213066
<u>C09D 179/-</u>	2017202811	<u>C12N 7/-</u>	<u>D06F 25/-</u>	<u>E02F 3/-</u>	2018208718
2016282021	2017202811	2013312971	2016384522	2015200793	<u>E21B 34/-</u>
<u>C08L 93/-</u>	<u>C10N 111/-</u>	2016242460			2017213066
2016283646	2015357303	2015269381			2018208718
<u>C09D 183/-</u>	<u>C11D 13/-</u>	2017305561			
2015268085	2015274674	<u>C12P 1/-</u>			
<u>C09D 5/-</u>	<u>C11D 3/-</u>	2015324813			
2015268085	2015357303	2015355368			
2017203765	2017221372	<u>C12P 19/-</u>			
2017251796	2017240493	2015269381			
<u>C09J 127/-</u>	<u>C12C 3/-</u>	2017219004			
2015285973	2015314110	<u>C12P 23/-</u>			
<u>C09K 3/-</u>		2015324813			
2015268085		<u>C12P 7/-</u>			
		2015355368			

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2015213892	<u>F04D 25 /-</u>	2015265786	2014363835	2015224461	2015291782
2018208718	2016217664	<u>F16K 7 /-</u>	<u>F24F 13 /-</u>	<u>G01F 1 /-</u>	<u>G01S 13 /-</u>
<u>E21B 43 /-</u>	2016217666	2014321854	2017220420	2014235553	2015240505
2015304085	2018200068	<u>F16L 1 /-</u>	<u>F25D 23 /-</u>	2016384575	2015240513
2017213066	<u>F04D 29 /-</u>	2017270665	2015407161	<u>G01F 11 /-</u>	<u>G01S 15 /-</u>
2017225087	2016217664	<u>F16L 13 /-</u>	<u>F25J 3 /-</u>	2018205095	2015240505
2018203220	2016217666	2017270665	2014234685	<u>G01K 1 /-</u>	2015240513
<u>E21B 49 /-</u>	<u>F04F 5 /-</u>	<u>F16L 23 /-</u>	<u>F26B 5 /-</u>	2016240389	<u>G02B 6 /-</u>
2017311614	2016217664	2016253686	2015208875	<u>G01M 17 /-</u>	2014312418
<u>E21B 7 /-</u>	2016217666	<u>F16L 37 /-</u>	<u>F27D 21 /-</u>	2015351768	2015246468
2017213066	<u>F15B 15 /-</u>	2014345513	<u>F27D 25 /-</u>	<u>G01N 1 /-</u>	2018201585
<u>E21C 41 /-</u>	2015274828	2015341716	2016214885	<u>G01N 21 /-</u>	<u>G02C 7 /-</u>
2017248424	<u>F16B 2 /-</u>	<u>F16L 58 /-</u>	<u>F27D 3 /-</u>	2014366912	2014275090
<u>E21D 20 /-</u>	2015358610	2017225087	2015370482	2014395476	<u>G02F 1 /-</u>
2017201024	<u>F16D 13 /-</u>	2017270665	<u>F27D 99 /-</u>	2017276228	2016350666
<u>E21D 21 /-</u>	2015202563	<u>F16L 59 /-</u>	2015370482	<u>G01N 23 /-</u>	2017272300
2017201024	<u>F16D 3 /-</u>	2015407161	<u>F28D 20 /-</u>	2017265073	<u>G03G 15 /-</u>
2017317603	2015296899	2017270665	<u>F41A 11 /-</u>	<u>G01N 27 /-</u>	2016322738
<u>E21F 17 /-</u>	<u>F16D 41 /-</u>	<u>F16M 11 /-</u>	<u>F41A 21 /-</u>	2014235553	<u>G03G 21 /-</u>
2017204543	2015296899	2015296899	2018271301	2014321846	2016322738
<u>F01D 25 /-</u>	2016235881	<u>F21S 8 /-</u>	<u>F41A 3 /-</u>	2014345355	<u>G04G 21 /-</u>
2017265045	<u>F16D 55 /-</u>	2016366819	<u>F41A 35 /-</u>	<u>G01N 29 /-</u>	2017276285
<u>F01L 11 /-</u>	2018200703	<u>F21V 21 /-</u>	2018271301	2015367418	<u>G05D 1 /-</u>
2015249420	<u>F16D 65 /-</u>	2016366819	<u>F41A 9 /-</u>	<u>G01N 33 /-</u>	2015224461
<u>F02B 71 /-</u>	2018200703	<u>F21V 23 /-</u>	2018271301	2013284448	2016372758
2015249420	<u>F16D 66 /-</u>	2016366819	<u>F41A 99 /-</u>	2013293167	<u>G05D 3 /-</u>
<u>F02C 7 /-</u>	2018200703	<u>F21V 29 /-</u>	2018271301	2013315981	2015224461
2015354384	<u>F16G 1 /-</u>	2016366819	<u>F41B 11 /-</u>	2014243258	<u>G06F 1 /-</u>
<u>F02D 19 /-</u>	2016297915	<u>F21V 5 /-</u>	2016410620	2014243259	2017218988
2016384575	<u>F16G 3 /-</u>	2016366819	<u>G01C 1 /-</u>	2014261505	2018201067
<u>F02D 41 /-</u>	2017202932	<u>F21V 7 /-</u>	<u>G01C 22 /-</u>	2014321846	<u>G06F 11 /-</u>
2016384575	<u>F16H 55 /-</u>	2016366819	2015224461	2016235685	2014226246
<u>F03B 13 /-</u>	2016235881	2016366819	<u>F41B 11 /-</u>	2017201084	2015269352
2014394661	<u>F16K 1 /-</u>	<u>F23B 30 /-</u>	2016410620	2017203286	2015269364
<u>F03D 1 /-</u>	2015265786	2015398367	<u>G01C 1 /-</u>	2017208236	2017204194
2016423471	<u>F16K 11 /-</u>	<u>F23B 40 /-</u>	<u>G01R 15 /-</u>	2017213584	<u>G06F 12 /-</u>
<u>F03D 7 /-</u>	2016235881	2015398367	2014406779	2017216493	2014226246
2015371617	2014345513	<u>F23B 80 /-</u>	<u>G01R 27 /-</u>	<u>G01N 35 /-</u>	2015269352
<u>F03G 7 /-</u>	2017213066	2015398367	2014321846	2013284448	2015224461
	<u>F16K 15 /-</u>	2015398367		2013293167	<u>G06F 13 /-</u>
	2014321854			2013315981	2017218988
	2017213066			2014243258	2018201067
				2014243259	<u>G06F 11 /-</u>
				2014261505	2014226246
				2014321846	2015269352
				2016235685	2015269364
				2017201084	2017204194
				2017203286	<u>G06F 12 /-</u>
				2017208236	2014226246
				2017213584	2017204194
				2017216493	<u>G06F 13 /-</u>
				<u>G01N 35 /-</u>	2013366785
				2014339461	2014226246
				2016294420	2016226956
				<u>G01R 15 /-</u>	<u>G06F 15 /-</u>
				2014406779	
				<u>G01R 27 /-</u>	
				2014321846	

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2014216394	<u>G06K 9 /-</u>	2017221837	<u>H02G 15 /-</u>	2017279471	<u>H04W 12 /-</u>
2014238337					
2014264204	2014365042	<u>G10L 15 /-</u>	2014406779	<u>H04L 1 /-</u>	2014361864
2017200711	2015240505				
2017204739	2015240513	2015263408	<u>H02J 13 /-</u>	2015301002	<u>H04W 16 /-</u>
	2017204855			2015324148	
<u>G06F 16 /-</u>		<u>G10L 19 /-</u>	2017352548		2015324148
	<u>G06N 3 /-</u>			<u>H04L 12 /-</u>	2017202178
2016219421		2015238448	<u>H02J 3 /-</u>		
2016255772	2013358998	2016253695		2015296798	<u>H04W 24 /-</u>
2017200711			2016204655	2015387556	
	<u>G06Q 10 /-</u>	<u>G10L 21 /-</u>		2017276334	2015294418
<u>G06F 17 /-</u>			<u>H02K 1 /-</u>		2015401078
	2016270360	2016253695		<u>H04L 25 /-</u>	2017272246
2014205778	2017200711	2018220034	2015284230		
2014263021	2018200022		2016284404	2017272246	<u>H04W 4 /-</u>
2015335609		<u>G11B 20 /-</u>			
2016255772	<u>G06Q 20 /-</u>		<u>H02K 15 /-</u>	<u>H04L 27 /-</u>	2016336539
2016292791		2015201067			2017276261
2016402256	2014317104		2016284404	2015311928	2017276334
2017208236	2016226651	<u>G16B 20 /-</u>			
2017221809			<u>H02K 21 /-</u>	<u>H04L 29 /-</u>	<u>H04W 52 /-</u>
2017245345	<u>G06Q 30 /-</u>	2017201258			
2018220034			2016229358	2014388268	2015210884
	2016226651	<u>G16B 25 /-</u>	2016284404	2015400550	2016332997
<u>G06F 21 /-</u>	2017200711			2017200711	
	2017201404	2017201258	<u>H02K 7 /-</u>	2017202995	<u>H04W 74 /-</u>
2013366785	<u>G06Q 50 /-</u>	<u>G16B 30 /-</u>	2015284230	<u>H04L 5 /-</u>	2015324148
2013390850			2015304085		
2016226956	2015211352	2017201258		2015311928	<u>H05B 3 /-</u>
2018200022			<u>H02M 3 /-</u>	2017204496	
	<u>G06T 1 /-</u>	<u>G16Z 99 /-</u>			2015221899
<u>G06F 3 /-</u>			2016310327	<u>H04M 11 /-</u>	
	2013333801	2014235553			<u>H05B 6 /-</u>
2013366785			<u>H02M 7 /-</u>	2016246072	
2014201293	<u>G06T 15 /-</u>	<u>H01J 37 /-</u>			2015261878
2014216394			2015414494	<u>H04M 3 /-</u>	
2014263021	2014202459	2014340580			<u>H05K 7 /-</u>
2014282096			<u>H02S 20 /-</u>	2016246072	
2014302874	<u>G06T 19 /-</u>	<u>H01L 21 /-</u>			2015273742
2014389509			2019200496	<u>H04N 19 /-</u>	2016355052
2015269352	2016386349	2016302692			
2015269364			<u>H02S 30 /-</u>	2015328124	
2015335609	<u>G06T 3 /-</u>	<u>H01L 41 /-</u>		2017276271	
2015392244			2019200496		<u>H04N 7 /-</u>
2016333294	2013336835	2014383192		<u>H03J 7 /-</u>	2017202995
2016386349			<u>H03M 1 /-</u>		
2016394849	<u>G06T 7 /-</u>	<u>H01M 8 /-</u>		2014401663	<u>H04R 1 /-</u>
2017204739			2014401663		
2017276285	2013333803	2015220747		<u>H03M 7 /-</u>	2017218935
2018200412	2014230824		<u>H03M 1 /-</u>		2018200212
2018220034	2015250942	<u>H01Q 1 /-</u>		2014401663	
	2017245345		<u>H03M 7 /-</u>		<u>H04R 25 /-</u>
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	2018204655	2015291782			2015200232
2016370479		2017330553	<u>H04B 1 /-</u>	2015212353	
	<u>G07C 5 /-</u>	<u>H01Q 11 /-</u>			<u>H04R 27 /-</u>
<u>G06F 9 /-</u>			2014401663		
	2016370479	2017330553	2018201359	2016293471	
2013390850					<u>H04R 9 /-</u>
2015335609	<u>G07F 17 /-</u>	<u>H01Q 13 /-</u>			
2016306489			<u>H04B 10 /-</u>		2015200232
2018200412	2014317104	2015291782		<u>H04S 3 /-</u>	
		2017330553	2017279471		
<u>G06K 19 /-</u>	<u>G08B 1 /-</u>			2015291782	<u>H04S 7 /-</u>
		<u>H01Q 7 /-</u>	<u>H04B 7 /-</u>	2017204496	
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2014296740		2017330553			<u>H04S 7 /-</u>
	<u>G08B 21 /-</u>				
<u>G06K 7 /-</u>		<u>H01Q 9 /-</u>			
	2017202842		<u>H04J 14 /-</u>	2018200212	
2014235553	<u>G08C 17 /-</u>	2014363835			
2014389461		2017330553			

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

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(21) 2014101618 (22) 19.11.2014
(54) A hand held appliance
(51) Int. Cl.
A45D 20/12 (2006.01)
(31) 1321809.4 (32) 10.12.13 (33) GB
(45) 18.04.2019
(72) Gosnay, Anthony; Atkinson, Antoine
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(71) FIRST FRONTIER PTY LTD
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(54) SYSTEM AND METHOD FOR PERFORMING AUTOMATED ANALYSIS OF AIR SAMPLES
(51) Int. Cl.
G01N 15/06 (2006.01)
G02B 21/36 (2006.01)
(45) 18.04.2019
(62) PCT/AU2017/000227
(72) GALLAGHER-GRUBER, Jordan; SZIJÁRTÓ, Gábor
(74) Madderns Pty Ltd

(71) GT SYSTEMS PTY LTD
(11) AU-B-2018101078
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(54) Media Distribution & Management System & Apparatus
(51) Int. Cl.
G06F 15/00 (2006.01)
G06Q 50/00 (2006.01)
H04N 19/00 (2014.01)
(45) 18.04.2019
(62) 2015342719
(72) SAMPSON, Keith Rhett
(74) Wallington-Dummer

(71) R F INDUSTRIES PTY LIMITED
(11) AU-B-2018101203
(21) 2018101203 (22) 20.08.2018
(54) TELECOMMUNICATION SYSTEM AND METHOD, AND COMPONENTS THEREFOR
(51) Int. Cl.
H04B 3/54 (2006.01)
H04B 3/56 (2006.01)
H04B 3/58 (2006.01)
H04M 11/00 (2006.01)
(45) 18.04.2019
(62) PCT/AU2017/051036
(72) JEREMY, Alastair Brian; SNELL, Christopher John
(74) Halfords IP

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2018101203

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2018101203

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2018101078

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2015223407 **Ecolab USA Inc.** (Cytec Industries Inc.)

Opposition under Section 104(4) - Lodged

2009347078 **Koninklijke Douwe Egberts B.V.** (Cantarella Bros Pty Ltd)

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2016247078 2016248085 2016250171 2016250444
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 2017281927 2017286129 2017290449 2018200163
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 2018202903 2018203114 2018220050 2018236856
 2018253634 2018260858

Innovation Patents

2013101810 2014101650 2014101652 2016102412
 2018102126 2019100219 2019100228 2019100230
 2019100232 2019100234 2019100239 2019100240
 2019100241 2019100242 2019100243 2019100244
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 2019100255 2019100256 2019100257 2019100258
 2019100259 2019100260 2019100261 2019100263
 2019100264 2019100265 2019100267 2019100268
 2019100270 2019100271 2019100272

Assignments Registered

2000058326 **Nokia Technologies Oy** The patent has been assigned to **Provenance Asset Group LLC**

2000070024 **Nokia Technologies Oy** The patent has been assigned to **Provenance Asset Group LLC**

2001010848 **Sequenom, Inc.** The patent has been assigned to **Agena Bioscience, Inc.**

2001228222 **Polyform A.G.P. Inc.** The patent has been assigned to **Les Industries De Moulage Polymax Inc.**

2001277406 **Lock, Trevor** The patent has been assigned to **ALP Oz Auto Moulds Pty Ltd**

2002257439 **Polyform A.G.P. Inc.** The patent has been assigned to **Les Industries De Moulage Polymax Inc.**

2003226362 **EnviroTech Pumpsystems, Inc.** The patent has been assigned to **Specialty Pumps & Systems LLC**

Assignments Registered

2003298733 Sequenom, Inc. The patent has been assigned to **Agena Bioscience, Inc.**

2004229483 The Alfred E. Mann Institute for Biomedical Engineering at the University of Southern California The patent has been assigned to **DermaPort, Inc.**

2004310057 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2005209827 Nokia Technologies Oy The patent has been assigned to **Provenance Asset Group LLC**

2005222289 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2005230936 Sequenom, Inc. The patent has been assigned to **Agena Bioscience, Inc.**

2005241841 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2005253487 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2005257619 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2005273169 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2005275566 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2005287981 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2005301432 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2005327980 Sequenom, Inc. The patent has been assigned to **Agena Bioscience, Inc.**

2006204211 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2006205296 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2006267255 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2006277092 Samsung Electronics Co., Ltd. The patent has been assigned to **Nokia Technologies Oy**

2007200954 StyleRide Pty Ltd The patent has been assigned to **Styleride Bidco Pty Ltd**

2007237155 StyleRide Pty Ltd The patent has been assigned to **Styleride Bidco Pty Ltd**

2007247253 Krause-Rohm-Systeme AG The patent has been assigned to **EuroAtlantic Capital LLC**

2007259343 W. L. Gore & Associates, Inc. The patent has been assigned to **Z. Kuroda (Thailand) Co., Ltd.**

2007283999 HoseGrip Pty Ltd The patent has been assigned to **Computer Design and Automation Pty Ltd**

2007318011 Lucite International, Inc. The patent has been assigned to **Plaskolite Tennessee, LLC**

Assignments Registered

2007352560 Sequenom, Inc. The patent has been assigned to **Agena Bioscience, Inc.**

2008211887 SAMSUNG ELECTRONICS CO., LTD. The patent has been assigned to **Nokia Technologies Oy**

2008240143 Sequenom, Inc. The patent has been assigned to **Agena Bioscience, Inc.**

2009333947 Vivoline Medical AB The patent has been assigned to **XVIVO Perfusion AB**

2010298757 Vivoline Medical AB The patent has been assigned to **XVIVO Perfusion AB**

2010307296 The Alfred E. Mann Institute for Biomedical Engineering at the University of Southern California The patent has been assigned to **DermaPort, Inc.**

2011202387 StyleRide Pty Ltd The patent has been assigned to **Styleride Bidco Pty Ltd**

2011256246 Presby, David The patent has been assigned to **PRESBY PLASTICS, INC.**

2011284761 Pipesak Inc. The patent has been assigned to **1552818 Ontario Limited**

2011340791 Lai, Yun; Lai, Jiun The patent has been assigned to **Perpetual Profits Pty Ltd**

2011369809 Nokia Technologies Oy The patent has been assigned to **Provenance Asset Group LLC**

2012202346 Nokia Technologies Oy The patent has been assigned to **Provenance Asset Group LLC**

2012209034 StyleRide Pty Ltd The patent has been assigned to **Styleride Bidco Pty Ltd**

2012214567 Presby, David The patent has been assigned to **PRESBY PLASTICS, INC.**

2012226724 Samsung Electronics Co., Ltd. The patent has been assigned to **Corning Optical Communications LLC**

2012242028 Solvay SA The patent has been assigned to **INOVYN Europe Limited**

2012297571 Practice Insight Pty Ltd The patent has been assigned to **CPA Global Management Services Ltd**

2012324824 Siena Biotech S.p.A. The patent has been assigned to **AOP Orphan Pharmaceuticals**

2013213498 MAT Global Solutions, S.L. The patent has been assigned to **MAT PRODUCT & TECHNOLOGY, S.L.U.**

2013232697 Novelion Therapeutics Inc. The patent has been assigned to **Retinagenix, LLC**

2013249336 Avadel Pharmaceuticals (USA), Inc. The patent has been assigned to **Cerecor, Inc.**

2013256119 Solazyme Roquette Nutritionals, LLC The patent has been assigned to **Corbion Biotech, Inc.**

2013273343 Linkx Systems Limited The patent has been assigned to **WestRock Linkx Systems Limited**

2013331243 SOLAZYME ROQUETTE NUTRITIONALS, LLC The patent has been assigned to **Corbion Biotech, Inc.**

Assignments Registered

2013350868 Ecosse Subsea Systems Limited The patent has been assigned to **Oceaneering International Services Limited**

2014203175 Presby, David The patent has been assigned to **PRESBY PLASTICS, INC.**

2014229844 Blueco Benelux BV The patent has been assigned to **Termanox B.V.**

2014266838 Vatoscan (Pty) Ltd The patent has been assigned to **Commonwealth Bank of Australia**

2014266838 Commonwealth Bank of Australia The patent has been assigned to **Tyme Limited**

2014337736 Vivoline Medical AB The patent has been assigned to **XVIVO Perfusion AB**

2014349889 Ecosse Subsea Systems Limited The patent has been assigned to **Oceaneering International Services Limited**

2015101687 Lai, Yun; Lai, Jiun The patent has been assigned to **Perpetual Profits Pty Ltd**

2015202494 Vivoline Medical AB The patent has been assigned to **XVIVO Perfusion AB**

2017100326 Fish, Peter The patent has been assigned to **KMA Concepts Ltd**

2017100391 Fish, Peter The patent has been assigned to **KMA Concepts Ltd**

2018102057 Kalamaras, Michael; Smith, Bradley The patent has been assigned to **Fjellrev Pty Ltd**

Mortgages Registered - Section 187, Reg. 19

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

2011223758 Santalis Pharmaceuticals Inc. (Global Loan Agency Services Australia Nominees Pty Ltd)

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

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

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

2016216697 **Relypsa, Inc.**

The earliest first regulatory approval date provided by the patentee 12 Dec 2017

For the goods VELTASSA patiomer (as sorbitex calcium)

Address for service : Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

Extensions granted

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

2014208310 **iCeutica Pty Ltd**

The earliest first regulatory approval date provided by the patentee 15 Nov 2016

For the goods ZORVOLEX diclofenac

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

Extension of Term of patent pursuant to Section 77 expires on 15 Nov 2031

2015264940 **Amgen Fremont Inc.; Amgen Inc.**

The earliest first regulatory approval date provided by the patentee 07 Jun 2010

For the goods PROLIA denosumab

Extension of Term of patent pursuant to Section 77 expires on 07 Jun 2025

Corrigenda

In Vol 31 , No 10 , Page(s) 1564 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Willam V., H., Application No. 2015305323, under INID (71) correct the applicant name to Harrity, W.; under INID (72) correct inventor name to Harrity, William V.

In Vol 33 , No 13 , Page(s) 1824 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Halliburton Energy Services, Inc., Application No. 2016433067, under INID (72) correct the co-inventor to Wu, Hsu-Hsiang

In Vol 33 , No 13 , Page(s) 1829 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Linde Aktiengesellschaft, Application No. 2017341689, Under INID (72) add co-inventor Newman, Michael D.

In Vol 33 , No 13 , Page(s) 1889 under the heading **Applications Accepted - Name Index** Under the name Department of Veterans Affairs, Application No. 2014209350, under INID (71) correct the applicant name to Department of Veterans Affairs (US)

In Vol 33 , No 14 , Page(s) 1933 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2015** Delete reference to lapsing

In Vol 33 , No 14 , Page(s) 1933 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2019** Delete reference to Lapsing

In Vol 33 , No 14 , Page(s) 1977 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name FYSAM Auto Decorative, Application No. 2017333684, under INID (71) correct the applicant name to FYSAM Auto Decorative GmbH

In Vol 33 , No 14 , Page(s) 2034 under the heading **Applications Accepted - Name Index** Under the name Nippon Steel & Sumitomo Metal Corporation, Application No. 2017234095, under INID (54) correct the title to read Resin coated steel and manufacturing method therefor

Specifications Republished

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

2013246618 **Institutio Catalana de Recerca i Estudis Avancas; Fundacio Institut De Recerca Biomedica (IRB Barcelona)**

2015208930 **O'Connor, A.**

Specifications Republished

2015310896 **Fraunhofer-Gesellschaft zur Foerderung der ange-
wandten Forschung e.V.**
2017200635 **Gilead Biologics, Inc**
2017300843 **Celyad**