



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

*For information on the following please see our website www.ipaustralia.gov.au
or contact our Customer Service Network on 1300651010*

Editorial enquiries

Contact information

Freedom of Information ACT

Professional Standards Board

Sales

Requests for Information under Section 194 (c)

Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

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

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

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

<p>NOTE: When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.</p>
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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 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 application filed - Name Index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The Provisional application <u>number</u>	(21)	The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)	The <u>date</u> of filing	(22)
The <u>title</u> of the invention	(54)	<u>Title</u> of the invention	(54)
		<u>Number</u> of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		<u>Country</u> of which priority documents filed	(33)
		PCT application <u>number</u>	(86)

<u>ITEM</u>	<u>INID No.</u>	<u>ITEM</u>	<u>INID</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)
<u>Inventors 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.

1. 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.

(43) 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.

(44) 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.

(4) There is a gap in volume numbering of the Australian Official Journal of Patents. The volumes are:

- 1987-2022 Volume 1 - 36
- 2023 - Volume 57 -

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Matthew Felix v Polyplas International Pty Ltd [2026] APO 8

Patent Application: 2022204827

Title: System For Supporting Non-structural Building Components

Patent Applicant: Polyplas International Pty Ltd

Opponent: Matthew Felix

Delegate: Xavier Gisz

Decision Date: 27 February 2026

Hearing Date: 25 November 2025

Catchwords: **PATENTS** - opposition to the grant of the patent under s 59 – Evidence properly in reply – s 60(3) to consider documents not in the Statement of Grounds and Particulars – novelty, inventive step – claims 1, 3, 4, 5, 7, 13, 14, 15 and 16 lack an inventive step – opportunity to amend – costs awarded

Representation: Counsel for the Applicant: Ian Horak SC
Patent attorney for the Applicant: Hayden Barke, of Argon IP

Opponent: the Opponent was unrepresented

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 24 Feb 2026 .

<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026901539 (22) 26.02.2026 (54) Net-Zero Coefficient of Thermal Expansion Rigid Foam Composite Comprising Turbostratic Fractal Graphene Truss and Methods of Manufacture Thereof</p>	<p>(71) Allied Locks Limited (21) 2026901554 (22) 26.02.2026 (54) Lock system for a gate</p>	<p>(71) Arancibia Ibarra, C.; The Sensory Neuro Space (21) 2026901659 (22) 01.03.2026 (54) Neuroadaptive Environmental Regulation System and Method</p>
<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026901540 (22) 26.02.2026 (54) SELECTIVE DIFFUSION BARRIER FOAMS COMPRISING WASTE-DE-RIVED AND/OR EXPLOSION-SYN-THESIZED TURBOSTRATIC FRACTAL GRAPHENE AND METHODS FOR ELIMINATING LAMBDA DRIFT VIA NON-FLUORINATED KINETIC QUENCHING</p>	<p>(71) Allison, j. (21) 2026901507 (22) 25.02.2026 (54) Continuous-Flow Zero-Chemical Hydrodynamic Acoustic Supercavitation and Gravitational Teeter-Bed Apparatus for Mechanical Delamination and Specific Gravity Extraction of Heavy Particulate (SG>15.0). The system utilizes a Tungsten Carbide Venturi to induce compressible multi-phase slurry shockwaves (M 0.3-0.8) governed by Keller-Miksis dynamics, coupled with a hindered-settling vertical fluid pressure gradient (0.15-0.45 mm/s) via Richardson-Zaki correlations to isolate target elements without toxic halogen-based lixivants or reactive chemical cyanidation.</p>	<p>(71) armstrong, p. (21) 2026901637 (22) 28.02.2026 (54) TIG Safe Welders Glove. prevents welders from receiving electrical shocks when using portable electronic welding equipment</p>
<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026901541 (22) 26.02.2026 (54) VOLUMETRIC INFRARED SUSCEPTOR SYSTEM COMPRISING FRACTAL GRAPHENE ASSEMBLIES FOR SYNCHRONIZED CURING OF THERMOSET FOAMS</p>	<p>(71) Allison, j. (21) 2026901668 (22) 02.03.2026 (54) Subsea Autonomous Drone Charging and Recovery System</p>	<p>(71) Ashburton Services Pty Ltd (21) 2026901600 (22) 27.02.2026 (54) Method of converting a water-pumping windmill to an electricity generating windmill</p>
<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026901542 (22) 26.02.2026 (54) Turbostratic Fractal Carbon Architectures for Hierarchical Interfacial Reinforcement, Energy Storage, and Electrochemical Sensing</p>	<p>(71) Allison, j. (21) 2026901669 (22) 02.03.2026 (54) Hydrodynamic Density Separation System for In-Situ Tailings Remediation</p>	<p>(71) BAROSSA EYE CLINIC RESEARCH AND TRAINING FOUNDATION PTY LTD (ABN 65 689 526 878) (21) 2026901653 (22) 01.03.2026 (54) INTEGRATED ARTIFICIAL INTELLIGENCE SYSTEM AND METHOD FOR AUTOMATED CLINICAL DOCUMENTATION, MEDICAL IMAGE ANALYSIS, AND ADAPTIVE WORKFLOW MANAGEMENT IN OPHTHALMOLOGY</p>
<p>(71) Adelaide University (21) 2026901543 (22) 26.02.2026 (54) Retroreflectern: Fiducial Markers for Vision-Based Positioning on Curved Surfaces</p>	<p>(71) Andon Technology IP Pty Ltd (21) 2026901495 (22) 24.02.2026 (54) Physical Input-Driven State-Based Generative Media Output</p>	<p>(71) Barry, J. (21) 2026901500 (22) 24.02.2026 (54) EFS V6 – Deterministic Swarm Governance and Forensic Autonomous Execution System</p>
<p>(71) A H Beard Holdings Pty Ltd (21) 2026901689 (22) 02.03.2026 (54) Bed lifting system</p>	<p>(71) APV Corporation Pty Ltd (21) 2026901687 (22) 02.03.2026 (54) A seatbelt buckle and system</p>	<p>(71) Barry, J. (21) 2026901706 (22) 03.03.2026 (54) EFS V2 KERNEL Entropy-Constrained Deterministic Distributed Execution Kernel with Replay Equivalence Verification</p>

Provisional Applications Filed - Name Index cont'd

(71) Barry, J.
(21) 2026901707 (22) 03.03.2026
(54) EFS V2: A decentralized framework for automated governance and verifiable state syncing.

(71) bathula, s.
(21) 2026901656 (22) 01.03.2026
(54) ThreadClaim: A Unified Design Ownership, Authentication and Anti-Counterfeiting System

(71) bathula, s.
(21) 2026901657 (22) 01.03.2026
(54) Title: NodeMind: A Hierarchical Node-Based Knowledge Architecture for Unlimited AI Memory, Formal Language Compression, Binary Neural Routing, Mesh Communication, and Universal Industry Integration

(71) Beck, K.
(21) 2026901703 (22) 03.03.2026
(54) Human Stability Scoring System and Behavioural Risk Interpretation Method

(71) bell, a.
(21) 2026901583 (22) 27.02.2026
(54) Modular Bio-Electrical Grounding and Physiological Governance System for Footwear.

(71) bell, a.
(21) 2026901640 (22) 28.02.2026
(54) Unified Zonal Bio-Electrical Shielding and Grounding System for Physiological Energy Management and Antimicrobial Protection.

(71) bell, a.
(21) 2026901672 (22) 02.03.2026
(54) High-Density Zonal Noble Metal Textile Matrix Utilizing Percolation Phase Conductivity for Active Pathogen Shielding and Somatic Signal Grounding.

(71) Bezyzvestnykh, A.
(21) 2026901505 (22) 25.02.2026
(54) Hybrid multi-stage sanitary closure system for automated dairy vending

(71) Bhuiyan, T.
(21) 2026901716 (22) 03.03.2026
(54) Blockchain-Based Secrets and Human and Non-Human Identifiable Information Management System with Decentralized Digital Wet Signature and Quantum-Resistant Key Management

(71) BLACK, S.
(21) 2026901705 (22) 03.03.2026
(54) H.E.R: LENS TO ARTIFICIAL INTELLIGENCE — LOCAL-FIRST STRUCTURAL TELEMETRY EXTRACTION AND TOPOLOGICAL EXPLORATION FOR HUMAN-AI INTERACTION TRACES

(71) Blows, J.
(21) 2026901537 (22) 26.02.2026
(54) A NUTRITION SYSTEM AND METHOD

(71) BLUE COLLAR GUARDIAN PTY LTD
(21) 2026901714 (22) 03.03.2026
(54) Passive Assist Exoskeleton Mechanism with Bowstring Pre-stress Trigger and Geometric Over-centre Unloading

(71) BluVein Innovation Pty. Ltd.
(21) 2026901693 (22) 02.03.2026
(54) A POWER SUPPLY SYSTEM AND METHOD FOR SUPPLYING POWER TO AT LEAST ONE ELECTRIC VEHICLE

(71) BoneTech Australia IPCo Pty Ltd
(21) 2026901607 (22) 27.02.2026
(54) Cerclage device

(71) Breville Pty Limited
(21) 2026901579 (22) 27.02.2026
(54) Kitchen Device Spindle

(71) Burns, L.
(21) 2026901661 (22) 01.03.2026
(54) Method and System for Producing and Operating Functional Representation Tables from Pre-Trained Transformer Embeddings

(71) Cane, G.
(21) 2026901630 (22) 27.02.2026
(54) System and Method for Deterministic Data Synthesis via a Vertex-Oriented Geometric Medium

(71) Carrodus, J.
(21) 2026901578 (22) 27.02.2026
(54) Adaptive Reliability Management in Coupled Distributed Computing Networks Using Synchronisation-Dependent Effective Degrees of Freedom

(71) C Gear Australia Pty Ltd
(21) 2026901725 (22) 03.03.2026
(54) AIR-DROPPABLE HELIMAT

(71) CHEN, J.; NAIYA, M.; YIM, V.; VAN DONGEN, J.; LUHACH, N.
(21) 2026901589 (22) 27.02.2026
(54) Spherical polysaccharide nanoparticle emulsifier formulations

(71) Circular Equity Partners Pty Ltd
(21) 2026901702 (22) 03.03.2026
(54) State-Gated Equilibrium Reset Metallurgical Processing Method and System

(71) Coleman, A.
(21) 2026901731 (22) 03.03.2026
(54) Passive Posture Reminder Device with Engineered Persistent Tactile Feedback

(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2026901606 (22) 27.02.2026
(54) System and method for determining an environmental condition of a quantum technology platform

(71) Compliant Building Materials Australasia Pty Ltd
(21) 2026901674 (22) 02.03.2026
(54) Exterior cladding bracket system and cladding panel

(71) Contoleon, G.
(21) 2026901508 (22) 20.02.2026
(54) PLATINUM METALS FROM HOT FORMED QUARTZ AND ITS EXTRACTION AND ALSO FROM SPENT SYNTHETIC MATERIALS (PMHQESSM)

Cook, S. see Cook, S.
(21) 2026901718

(71) Cook, S.; Cook, S.
(21) 2026901718 (22) 03.03.2026
(54) A humidity resistant shaker for salt, pepper and spices

(71) Cosstick, J.
(21) 2026901538 (22) 26.02.2026
(54) Computer-Implemented System and Method for Conditional Insurance Denial Risk Modelling in Artificial Intelligence-Enabled Regulated Environments

(71) Coyne, A.
(21) 2026901516 (22) 25.02.2026
(54) Modular Decentralized Bio-Responsive Thermoregulating Platform with Active Cooling and Multimodal Vascular Prediction for Human and Canine Apparel

Provisional Applications Filed - Name Index cont'd

(71) cross, d.
 (21) 2026901567 (22) 26.02.2026
 (54) present invention relates to water management, specifically to a universal water diversion pipe or system designed to redirect water from outlets or inlets in a controlled and efficient manner. The invention addresses the practical need to divert water runoff from roofs, plumbing systems, stormwater drains, and other water outlets without the use of sandbags, pumps, or disconnection of existing piping systems. The system provides a portable, reusable, and easily installed solution that ensures compliance with water runoff regulations while offering flexibility across a wide range of applicat

(71) cross, d.
 (21) 2026901663 (22) 01.03.2026
 (54) A mechanical water diversion device for pipes or outlets, using a movable compression collar to axially compress a resilient elastomeric seal. Compression causes radial expansion, forming a fluid-tight seal without pumps or inflation. Suitable for internal or external installation, it redirects water safely through attached hoses or conduits. Durable, reusable, and manually operated, the system works in residential, commercial, industrial, plumbing, irrigation, stormwater, and construction applications, providing rapid, reliable, and versatile fluid diversion.

(71) CUPACRETE; Reid, J.
 (21) 2026901561 (22) 26.02.2026
 (54) Novelty Concrete-Filled Coffee Cup Gift Article (CUPACRETE)

(71) Curtis, D.
 (21) 2026901639 (22) 28.02.2026
 (54) A Voxel Based Neural Substrate in Two-Photon Polymer with In-Situ Retrainable Weights

(71) Curtis, D.
 (21) 2026901691 (22) 02.03.2026
 (54) Waveguide-Confined Optical Neural Network with Index- Encoded Weights in Continuous Resin Columns

(71) Dalton Bowen Engineering Services Trust
 (21) 2025904748 (22) 10.10.2025
 (54) Serentra AI is an artificial intelligence system that combines emotional awareness, behavioural data, and contextual understanding to guide human well-being and decision-making. Unlike ordinary AI assistants that just respond to prompts, Serentra AI feels, interprets, and adapts to the user's emotional and physical state — helping

them make better choices for health, balance, and happiness. It does this through a proprietary framework you designed called the Harmony Index, which measures and balances key elements of a person's wellbeing (emotion, energy, context, and goals). It's effectively

(71) Dark Spirit Enterprise Solutions Pty Ltd
 (21) 2026901680 (22) 02.03.2026
 (54) Method of Extraction

(71) Da Silva, P.
 (21) 2026901699 (22) 02.03.2026
 (54) MULTI#MODAL BIOMETRIC VEHICLE ACCESS AND WELCOME SYSTEM

(71) Da Silva, P.
 (21) 2026901729 (22) 03.03.2026
 (54) MULTI#MODAL BIOMETRIC VEHICLE ACCESS AND WELCOME SYSTEM

(71) Dataphyll Limited
 (21) 2026901580 (22) 27.02.2026
 (54) Method for Enforcing Harvest Compliance via Conditional Registration of Harvest Units

(71) Davern, M.
 (21) 2026901710 (22) 03.03.2026
 (54) Aerodynamically Optimised Wind Turbine

(71) Diraq Pty Ltd
 (21) 2026901582 (22) 27.02.2026
 (54) Spin qubit readout system and method

(71) DOM Distribution
 (21) 2026901726 (22) 03.03.2026
 (54) A detachable dual-powered drive assist system

(71) EDEN, N.
 (21) 2026901560 (22) 26.02.2026
 (54) System and Method for Automated Legal Liability Assessment in Aviation Automation#Failure Events

Elohim Technology LLC see Israel, G.
 (21) 2026901545

(71) Emirus Pty Ltd
 (21) 2026901631 (22) 27.02.2026
 (54) PATENT DATABASE CONSTRUCTION SYSTEM

Eye and ENT Hospital of Fudan University see The University of Sydney
 (21) 2026901717

(71) Farrokhi-B, F.
 (21) 2026901521 (22) 25.02.2026
 (54) Vending machine for soft-serve noodle dessert with automated cup dispensing, flavour syrup dispensing, and integrated contactless card payment system

(71) FAYYADH, A.
 (21) 2026901568 (22) 27.02.2026
 (54) Vacuum-Isolated Vertical Thermal Column for Solar Flash Desalination with 360° Fresnel Concentrator and Oil-Jacket Heat Distribution.

(71) Fibreion Pty Ltd
 (21) 2026901549 (22) 26.02.2026
 (54) A structural fibre for cementitious material and a cementitious material including same

(71) Field, W.
 (21) 2026901588 (22) 27.02.2026
 (54) Computer-Implemented Adaptive Cell-Based Processing Architecture

(71) Figured Out Group
 (21) 2026901550 (22) 26.02.2026
 (54) MODULAR INTERLOCKING TILE SYSTEM

(71) Fonterra Co-operative Group Limited
 (21) 2026901526 (22) 25.02.2026
 (54) Cream cheese dairy products and preparation thereof

(71) Forager Automation Pty Ltd
 (21) 2026901719 (22) 03.03.2026
 (54) Fruit harvesting apparatus

(71) Forager Automation Pty Ltd
 (21) 2026901720 (22) 03.03.2026
 (54) An autonomous self-propelled vehicle for harvest assistance

(71) Forbes, L.
 (21) 2026901551 (22) 26.02.2026
 (54) A sand-resistant dog lead incorporating magnetic-assisted closure.

(71) Garbis, T.
 (21) 2026901675 (22) 02.03.2026
 (54) Defeasible Reasoning Engine with Obligation-Field Dynamics for Formal Verification Gate Architectures

Provisional Applications Filed - Name Index cont'd

(71) Germon, G.
(21) 2026901727 (22) 03.03.2026
(54) Ultra-Thin Carbon Fibre-Kevlar Composite Hinge with High Strength-to-Weight Ratio and Corrosion Resistance

(71) Geursen, S.
(21) 2026901676 (22) 02.03.2026
(54) INFILTRATION CONTROL SYSTEM

(71) Giffkins, C.
(21) 2026901678 (22) 02.03.2026
(54) SHOWERHEAD ASSEMBLY

(71) GO Pty Ltd
(21) 2026901535 (22) 26.02.2026
(54) Adaptive AI Marine Threat Detection and Deterrant System for Watercraft

(71) GO Pty Ltd
(21) 2026901633 (22) 28.02.2026
(54) "Intelligent Aquatic Hazard Detection and Safety Buoy System"

(71) Got Your Six
(21) 2026901647 (22) 01.03.2026
(54) Modular Headwear-Integrated Mounting System for Recording Devices

(71) Griffith University
(21) 2026901525 (22) 25.02.2026
(54) BIOMARKERS AND USES THERE-FOR

(71) Guo, Q.
(21) 2026901751 (22) 03.03.2026
(54) Detection Apparatus

(71) Guo, Q.
(21) 2026901752 (22) 03.03.2026
(54) Detection Apparatus

(71) Hamawi, B.
(21) 2026901503 (22) 25.02.2026
(54) System and method for autonomous AI agent orchestration using persistent identity fragments, earned trust-level autonomy gating, and self-healing codebase modification

(71) Hancock, J.
(21) 2026901510 (22) 25.02.2026
(54) AI driven mobile application that matches users with their best things to see and do, based on previous user's behaviour and behaviours of others like them.

(71) Harman, K.
(21) 2026901666 (22) 02.03.2026
(54) Height adjustable laundry basket with deployable lever-actuated wheel and leg mechanism.

(71) Heffernan, C.
(21) 2026901518 (22) 25.02.2026
(54) A wine dispenser

(71) HIGH-E PHOTONICS PTY LTD
(21) 2025902848 (22) 07.07.2025
(54) HIGH ENERGY LASER AMPLIFIER

(71) Hill, D.
(21) 2026901683 (22) 02.03.2026
(54) A Novel Underwear

(71) Hodgetts, K.
(21) 2026901636 (22) 28.02.2026
(54) Assembly of Cyclodextrin Nanoclusters

(71) HOLENSTEIN VENTURES PTY LTD
(21) 2026901556 (22) 26.02.2026
(54) WEARABLE FEEDBACK SYSTEM FOR SPORTS AND PHYSICAL EDUCATION

(71) Huang, J.
(21) 2026901654 (22) 01.03.2026
(54) Solar Rail-Mounted Cable Conduit with Integrated Engagement Structure

(71) Illinois Tool Works Inc.
(21) 2026901594 (22) 27.02.2026
(54) Threaded assembly with vent passage

(71) Illinois Tool Works Inc.
(21) 2026901598 (22) 27.02.2026
(54) Bracket

(71) Illinois Tool Works Inc.
(21) 2026901599 (22) 27.02.2026
(54) Jig for aligning port on threaded fitting

(71) Infrabuild Wire Pty Ltd
(21) 2026901593 (22) 27.02.2026
(54) COMPOSITE FENCE POST

(71) International Medical Research Pty Ltd
(21) 2026901677 (22) 02.03.2026
(54) WOUND DRAINAGE APPARATUS VALVE ARRANGEMENT

(71) Israel, G.; Elohim Technology LLC
(21) 2026901545 (22) 26.02.2026
(54) A computer-implemented system for generating dynamic warranty coverage and competitive financing offers for

high value secondhand goods, comprising but not exclusive to motor vehicles, marine vehicles, leisure and camping vehicles, high value electronic and white goods

(71) Jiang, F.
(21) 2026901536 (22) 26.02.2026
(54) A Distributed Edge-Cloud System for Real-Time Energy Optimization Using Counterfactual Economic Modelling and Vector-Based Historical Retrieval

(71) Kang, H.
(21) 2026901522 (22) 25.02.2026
(54) Compute-Driven Water Generation and Control System in Off-Grid environments

(71) Karista Pty Ltd
(21) 2026901721 (22) 03.03.2026
(54) AI-Orchestrated School Support Planning, Funding Allocation, Capacity Scheduling, and Multi-Stakeholder Regulation/Outcomes Tracking System

(71) Keeney, J.
(21) 2026901644 (22) 28.02.2026
(54) System and method for real-time digital resource contention resolution using multi-layer latency compensation, composite entropy token generation, behavioural threat analysis, and independently verifiable cryptographic proof of ordering

(71) Kim, H.
(21) 2026901506 (22) 25.02.2026
(54) Automated In-situ Molecular Nutrition and Precision Bio-structured Hydration System with Phi-Pulsed Radiotrophic Catalysis and Mastication-Induced Frequency Synchronization

(71) Kim, H.
(21) 2026901641 (22) 28.02.2026
(54) A Self-Assembled Multi-layered Nanophotonic System for Bio-Cognitive Enhancement, Universal Preservation, and Medicated Nutrient Delivery.

(71) Kivits, M.
(21) 2026901670 (22) 02.03.2026
(54) The invention is a single-piece dress for mature-aged women in aged-care settings, designed to support independent dressing for longer. The dress is wearable during daytime activities and overnight. It incorporates a magnetic strip closure along a garment opening. The closure may be a continuous magnetic strip or formed from multiple magnetic strips or segments approximately 1-3 cm wide that function collectively

Provisional Applications Filed - Name Index cont'd

as a continuous closure, enabling intuitive self-alignment with minimal strength or dexterity. The garment maintains a conventional appearance and reduces reliance on carers. safely!

(71) Kraemer, I.
(21) 2025902983 (22) 13.07.2025
(54) Hydro Pump Generator

(71) KRC Holdings (NQ) Pty Ltd
(21) 2026901558 (22) 26.02.2026
(54) Solar powered wifi solution to be called Yulu WiFi. Solar powered, free standing wifi for remote areas of Australia that have no access to power, cellular coverage or fixed internet. The ability to broadcast wifi for public or private use. Managed via a dedicated internet gateway and using hi grade wifi antennas. All mounted on a fixed or mobile pole. Complete autonomous power using solar and lithium batteries.

(71) Lakelin, R.
(21) 2026901608 (22) 27.02.2026
(54) BIOLOGICALLY-DERIVED TERNARY NEURAL PROCESSING ARCHITECTURE WITH SYNAPTIC-EQUIVALENT WEIGHT ENCODING AND HIERARCHICAL NERVOUS SYSTEM TOPOLOGY

(71) Lakelin, R.
(21) 2026901609 (22) 27.02.2026
(54) HIERARCHICAL ZERO-WEIGHT CLOCK-GATING SYSTEM FOR TERNARY NEURAL PROCESSING ARCHITECTURES

(71) Lakelin, R.
(21) 2026901610 (22) 27.02.2026
(54) CONFIGURABLE PRECISION EXECUTION UNIT FOR TERNARY AND CONVENTIONAL NEURAL NETWORK INFERENCE

(71) Lakelin, R.
(21) 2026901611 (22) 27.02.2026
(54) TERNARY-NATIVE MEMORY ARCHITECTURE FOR NEURAL PROCESSING UNITS

(71) Lakelin, R.
(21) 2026901612 (22) 27.02.2026
(54) BANDWIDTH-OPTIMISED TERNARY INFERENCE FOR DATAFLOW PROCESSING ARCHITECTURES

(71) Lakelin, R.
(21) 2026901613 (22) 27.02.2026
(54) COMPILER-DIRECTED TERNARY EXECUTION SCHEDULING FOR

HETEROGENEOUS NEURAL PROCESSING ARCHITECTURES

(71) Lakelin, R.
(21) 2026901614 (22) 27.02.2026
(54) TERNARY FLEET SILICON MANAGEMENT SYSTEM

(71) Lakelin, R.
(21) 2026901615 (22) 27.02.2026
(54) TERNARY REFLEX ARCHITECTURE FOR ROBOTIC MOTOR CONTROL

(71) Lakelin, R.
(21) 2026901616 (22) 27.02.2026
(54) TERNARY THREE-DIMENSIONAL VISION SYSTEM

(71) Lakelin, R.
(21) 2026901617 (22) 27.02.2026
(54) TERNARY ON-DEVICE CONTINUAL LEARNING WITH BIOLOGICAL MEMORY CONSOLIDATION

(71) Lakelin, R.
(21) 2026901618 (22) 27.02.2026
(54) TERNARY AUTONOMOUS NAVIGATION SYSTEM WITH DETERMINISTIC CERTIFICATION AND DEAD RECKONING

(71) Lakelin, R.
(21) 2026901619 (22) 27.02.2026
(54) TERNARY ACOUSTIC FIELD SYNTHESIS SYSTEM WITH PREDICTIVE SPECTRAL INTELLIGENCE AND FIBONACCI-FRACTAL SPATIAL PROJECTION

(71) Lakelin, R.
(21) 2026901620 (22) 27.02.2026
(54) TERNARY EDGE LANGUAGE MODEL INFERENCE SYSTEM WITH SPARSE ATTENTION GATING, COMPRESSED KEY-VALUE CACHE, AND ON-DEVICE PERSONALISATION

(71) Lakelin, R.
(21) 2026901621 (22) 27.02.2026
(54) TERNARY MODEL DISTILLATION AND CONVERSION PIPELINE WITH ARCHITECTURE SEARCH, SENSITIVITY ANALYSIS, AND CONTINUOUS POST-DEPLOYMENT REFINEMENT

(71) Lakelin, R.
(21) 2026901622 (22) 27.02.2026
(54) TERNARY MEDICAL EDGE INFERENCE SYSTEM WITH DETERMINISTIC CLINICAL DECISION SUPPORT, REGULATORY COMPLIANCE TRACE,

AND PERSONALISED HEALTH MODEL

(71) Lakelin, R.
(21) 2026901623 (22) 27.02.2026
(54) TERNARY SUSTAINABLE AGRICULTURE INTELLIGENCE SYSTEM WITH NUTRITIONAL DIGITAL THREAD, BI-SECURITY VERIFICATION, AND SEED-TO-SEED CYCLE CLOSURE

(71) Lakelin, R.
(21) 2026901624 (22) 27.02.2026
(54) TERNARY TELECOMMUNICATIONS SIGNAL PROCESSING SYSTEM WITH SPARSE CHANNEL STATE REPORTING, DETERMINISTIC BEAM MANAGEMENT, AND SPECTRUM CAPACITY RECOVERY

(71) Lakelin, R.
(21) 2026901625 (22) 27.02.2026
(54) TERNARY SPEECH AND VOICE PROCESSING SYSTEM WITH FORMANT TRAJECTORY CLASSIFICATION, ON-DEVICE SPEAKER VERIFICATION, AND MILLIWATT CONTINUOUS LISTENING

(71) Lakelin, R.
(21) 2026901626 (22) 27.02.2026
(54) TERNARY CYBERSECURITY INFERENCE SYSTEM WITH THREE-STATE THREAT CLASSIFICATION, BEHAVIOURAL BASELINE ADAPTATION, AND DETERMINISTIC THREAT RESPONSE

(71) Lakelin, R.
(21) 2026901627 (22) 27.02.2026
(54) TERNARY SMART FACTORY DIGITAL TWIN SYSTEM WITH PERSISTENT EQUIPMENT STATE MODELING, PREDICTIVE MAINTENANCE THROUGH TRAJECTORY ANALYSIS, AND FEDERATED FLEET COORDINATION

(71) Lakelin, R.
(21) 2026901744 (22) 03.03.2026
(54) PHOTONIC TERNARY WEIGHT ENCODING VIA PHASE-STATE MAPPING

(71) Lashley, G.
(21) 2026901635 (22) 28.02.2026
(54) A multi-purpose desktop accessory for reading, writing, and computer usage.

(71) Li, A.
(21) 2026901697 (22) 02.03.2026
(54) HIPPO - Text-native memory store with multi-stage retrieval routing

Provisional Applications Filed - Name Index cont'd

LUHACH, N. see CHEN, J.
(21) 2026901589

(71) Luscombe, K.
(21) 2026901723 (22) 03.03.2026
(54) Aerial Fire Suppression Method and System

(71) Macdonald, J.
(21) 2026901498 (22) 24.02.2026
(54) Topical and Transdermal Nanobubble Compositions and Methods for Dermal Pigment Modification, Tissue Remodelling, Hair Regrowth, and Therapeutic Delivery

(71) MAELSTROM AI PTY LTD
(21) 2026901546 (22) 26.02.2026
(54) System and Method for Privacy-Preserving Age Verification Using Zero Knowledge Proofs

(71) Maguire, D.A.
(21) 2026901603 (22) 27.02.2026
(54) Artificial intelligence management system

Makvana, F.B. see mistry, r.
(21) 2026901533

(71) MANOAI PTY LTD
(21) 2026901652 (22) 01.03.2026
(54) Contrast Based Target Detection and Capacitive Orientation Module for Transcranial Magnetic Stimulation Coils

(71) MasterMined Innovation Pty Ltd
(21) 2026901595 (22) 27.02.2026
(54) CHARGING ELECTRICALLY-POWERED MINING EQUIPMENT

(71) MechTech MTT Pty Ltd
(21) 2026901534 (22) 26.02.2026
(54) Personnel Lifting Device - modular with low cost components

(71) MechTech MTT Pty Ltd
(21) 2026901684 (22) 02.03.2026
(54) Dual operation crank drive

(71) Medved, R.
(21) 2026901367 (22) 19.02.2026
(54) 3D printing life-sized sculpture, merging customisable 3D printing items onto sculpture

(71) Mejian, R.
(21) 2026901571 (22) 27.02.2026
(54) FLEET-LEVEL CHARGER SCARCITY ALLOCATION SYSTEM WITH AUCTION-BASED CAPACITY RESERVATION FOR AUTONOMOUS VEHICLE FLEETS

(71) Mejian, R.
(21) 2026901572 (22) 27.02.2026
(54) DUAL-LAYER DISPATCH-ENERGY CONTROL ARCHITECTURE WITH PROBABILISTIC SERVICE GUARANTEES FOR AUTONOMOUS VEHICLE FLEET ENERGY MANAGEMENT

(71) Mejian, R.
(21) 2026901573 (22) 27.02.2026
(54) DEGRADATION-AWARE ECONOMIC CHARGER SELECTION SYSTEM WITH MARGINAL NETWORK VALUE FUNCTION FOR AUTONOMOUS VEHICLE FLEET ENERGY OPTIMIZATION

(71) Mejian, R.
(21) 2026901574 (22) 27.02.2026
(54) MULTI-OPERATOR CHARGER NEGOTIATION PROTOCOL FOR REAL-TIME ALLOCATION OF SHARED ELECTRIC VEHICLE CHARGING INFRASTRUCTURE AMONG AUTONOMOUS VEHICLE FLEETS

(71) Mejian, R.
(21) 2026901575 (22) 27.02.2026
(54) GRID-INTEGRATED FLEET ENERGY MANAGEMENT SYSTEM WITH BIDIRECTIONAL ENERGY ROUTING AND FLEET-LEVEL GRID SERVICE ORCHESTRATION FOR AUTONOMOUS VEHICLE FLEETS

(71) Mejian, R.
(21) 2026901576 (22) 27.02.2026
(54) VEHICLE-TO-VEHICLE COOPERATIVE ENERGY TRANSFER SYSTEM WITH FLEET-LEVEL ENERGY TOPOLOGY MANAGEMENT FOR AUTONOMOUS VEHICLE FLEETS

(71) Mejian, R.
(21) 2026901649 (22) 01.03.2026
(54) COMPLIANCE INCENTIVIZATION SYSTEM FOR HUMAN-DRIVEN VEHICLES WITH CRYPTOGRAPHIC BEHAVIORAL SCORING AND ECONOMIC CONSEQUENCE ARCHITECTURE

(71) Mejian, R.
(21) 2026901650 (22) 01.03.2026
(54) CONTINUOUS SEGMENT-BASED VEHICLE SPEED COMPLIANCE SYS-

TEM USING CRYPTOGRAPHICALLY VERIFIED POSITIONAL TELEMETRY AS REPLACEMENT FOR FIXED-POINT DETECTION INFRASTRUCTURE

(71) Mejian, R.
(21) 2026901651 (22) 01.03.2026
(54) AUTHORITY-CONTROLLED AUTONOMOUS INFRASTRUCTURE RECONFIGURATION SYSTEM WITH CRYPTOGRAPHIC STATE VERIFICATION AND VEHICLE-INFRASTRUCTURE DIRECTIVE SYNCHRONIZATION

(71) Mejian, R.
(21) 2026901660 (22) 01.03.2026
(54) SYSTEMS AND METHODS FOR CONTINUOUS EPISTEMIC FALSIFICATION, CRITICALITY-GATED GOVERNANCE, AND BIOLOGICALLY-INSPIRED COGNITIVE MAINTENANCE IN ARTIFICIAL INTELLIGENCE SYSTEMS

(71) Mighty Spatial
(21) 2026901497 (22) 24.02.2026
(54) PLEXILIUM: A DISTRIBUTED DEFORMATION SENSING SYSTEM USING AN ELECTRICALLY-RESPONSIVE LAYER WITH CIRCUMFERENTIALLY-DISTRIBUTED ELECTRICAL CONTACTS, WITH MULTI-BRANCH NETWORK TOPOLOGY AND INTEGRATED SENSOR BUS

(71) Minelab Electronics Pty. Limited
(21) 2026901492 (22) 24.02.2026
(54) AN IMPROVED METAL DETECTOR

(71) Minelab Electronics Pty. Limited
(21) 2026901591 (22) 27.02.2026
(54) AN IMPROVED METAL DETECTOR

(71) mistry, r.; Makvana, F.B.; Mistry, A.R.
(21) 2026901533 (22) 26.02.2026
(54) AetherSwift – System and Method for Autonomous Hyperlocal Delivery Using Drone, Humanoid Robots & Autonomous vehicles, Dark-Store Micro-Fulfillment, and an Integrated AI Mother Application

Mistry, A.R. see mistry, r.
(21) 2026901533

(71) Mondo Sportivo Group Pty Ltd
(21) 2026901713 (22) 03.03.2026
(54) The Coach Kart Tourno Premier Bag is a sports bag for carrying sporting equipment and sports balls. The bag has a ABS plastic bottom compartment for

Provisional Applications Filed - Name Index cont'd

storing equipment and a top compartment made of mesh and polyester for holding balls. The top compartment is made of mesh to allow balls to breathe and dry and has two openings on the top and bottom side to easily add / remove balls. The bag has two wheels and a telescopic handle allowing it to be wheeled to sporting fields

(71) Morgan, B.
(21) 2026901512 (22) 25.02.2026
(54) Compact Hoop Net

NAIYA, M. see CHEN, J.
(21) 2026901589

(71) NewSouth Innovations Pty Limited
(21) 2026901493 (22) 24.02.2026
(54) LoRa repeater

(71) NewSouth Innovations Pty Limited
(21) 2026901528 (22) 25.02.2026
(54) Antibacterial resin based dental composite comprising zinc oxide quantum dot-mesoporous silica hybrid fillers

(71) NewSouth Innovations Pty Limited
(21) 2026901570 (22) 27.02.2026
(54) Colorimetric Temperature Indicator for the Cold Chain

(71) NewSouth Innovations Pty Limited
(21) 2026901585 (22) 27.02.2026
(54) A flow field for a fuel cell

(71) NewSouth Innovations Pty Limited
(21) 2026901605 (22) 27.02.2026
(54) System for improving air quality

(71) NewSouth Innovations Pty Limited
(21) 2026901634 (22) 28.02.2026
(54) Cell culture medium and serum substitute

(71) Nguyen, A.
(21) 2026901544 (22) 26.02.2026
(54) Painless Needle System

(71) Nikolic, G.
(21) 2026901645 (22) 01.03.2026
(54) Extensible Computer-Implemented System and Method for Secure Cross-Jurisdictional Transactional Declaration, Identity State Management, and Verification of Application and Payment Data

(71) Nossab Technologies
(21) 2026901559 (22) 26.02.2026
(54) One-Step Single-Environment Manufacturing Method for Battery Materials Using Intentional Non-Uniform Field Coupling

(71) NOURISEEK PTY LTD
(21) 2026901577 (22) 27.02.2026
(54) A COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR FACILITATING NUTRITION-RELATED ASSESSMENT AND DOCUMENTATION

(71) Oayda, R.
(21) 2026901724 (22) 03.03.2026
(54) VEHICLE-STOWABLE EMERGENCY ENERGY MODULE SYSTEM FOR ELECTRIC VEHICLES

(71) OtherPay Pty Ltd
(21) 2026901602 (22) 27.02.2026
(54) DECOUPLED TRUST ACTIVATION

(71) Ozcan, C.
(21) 2026901557 (22) 26.02.2026
(54) A Method and System for Cross-Domain Computational Rectification Using Typed Zero-Infinity Register Pairs

(71) Paraha, D.
(21) 2026901548 (22) 26.02.2026
(54) An animal enclosure

(71) Paris, M.
(21) 2026901509 (22) 19.02.2026
(54) THE MAGNETIC HEART

(71) parsons-donovan, b.
(21) 2026901643 (22) 28.02.2026
(54) Phoenix Cell: Solid-State Bimetallic Energy System with Integrated Nanoporous Atmospheric Interface.

(71) Pashley, R.
(21) 2026901552 (22) 26.02.2026
(54) Windscreen visibility protector

(71) polkinghorne, t.
(21) 2026901565 (22) 26.02.2026
(54) Method and System for Enrichment-Based Context Preservation in Artificial Intelligence Conversational Systems

(71) Ponce, J.
(21) 2026901504 (22) 25.02.2026
(54) System and Methods for Distributed Ledger-Mediated Healthcare Placement Coordination and Financial Settlement Using Dual-Instrument Crypto-Condi-

tion Locks, Clinical-to-Ledger Condition Bridges, Credential-Gated Multi-Party Atomic Commits, Tokenised Bed Capacity with Dynamic Metadata, Automated Regulatory Retention Escrows, Surge-Responsive Incentive Oracles, Permissioned Healthcare Networks, Post-Quantum Cryptographic Resilience, Autonomous Agent Micro-Payments, Permissioned Liquidity Aggregation, Protocol-Level Incentive Alignment, and Biological Key Derivation

(71) Ponce, J.
(21) 2026901566 (22) 26.02.2026
(54) Unified Clinical Coding Artificial Intelligence System Comprising Adaptive Coder Intelligence with Synthetic Persona Modeling, Dynamic Confidence Calibration, and Cross-Episode Anomaly Detection, Cognitive-Optimized Multi-Sensory Coding Environment with Circadian Adaptation, Binaural Audio Enhancement, Visual Adaptation, and Flow-State Preservation, and Autonomous Healthcare Revenue Ecosystem Defense with AI-to-AI Payer Arbitration, Episode Narrative Reconstruction, and Competitive Encoder Migration for Clinical Coding Workflow Optimization and Revenue Protection

(71) Ponce, J.
(21) 2026901590 (22) 27.02.2026
(54) System and Methods for Zero-Knowledge Verifiable Correspondent Banking Reconciliation Using Encrypted Multi-Purpose Token Mirror Accounts with Hook-Enforced Atomic Settlement, and Biometric-Gated Ephemeral Vault Credit Provisioning for Autonomous Agents with Sub-Consensus-Cycle Atomic Execution and Repayment

(71) Ponce, J.
(21) 2026901646 (22) 01.03.2026
(54) System and Methods for Dynamic Multi-Party Governance Evolution, On-Chain Competitive Healthcare Facility Marketplaces, Asymmetric Guardian Veto Architectures, Client-Side Distributed Ledger Validation Bypass Techniques, Dual-Escrow Commitment Signaling with Asymmetric Time Windows, Patient-Portable Facility-Agnostic Cryptographic Conditions, Cryptographic Fraud Proof Protocols, Escrow Cascade Re-routing, Multi-Patient Batch Placement, Instalment Escrow Chains, and Formal Offer Rejection Audit Trails for Distributed Ledger Healthcare Placement Coordination

(71) Ponce, J.
(21) 2026901662 (22) 01.03.2026
(54) System and Methods for Deterministic On-Chain Computation of Legislated

Provisional Applications Filed - Name Index cont'd

Healthcare Deposit Depreciation Using WebAssembly Smart Escrow Contracts with Oracle-Sourced Regulatory Parameters, Grandfathering-Aware Multi-Rate Schedules, Credential-Gated Execution, and Batch Multi-Resident Processing within Distributed Ledger Validator Consensus, Including Structured On-Chain Depreciation Receipt Generation, Maximum Cumulative Cap Enforcement, and Overflow-Safe Extended Precision Arithmetic for Aged Care Refundable Accommodation Deposits

(71) Pridan, N.
(21) 2026901511 (22) 25.02.2026
(54) System and Method for Evidence-Locked Generation, Verification, and Drift-Responsive Lifecycle Control of Clinical Decision-Support Assets

(71) Queensland University of Technology
(21) 2026901690 (22) 02.03.2026
(54) Adhesives

(71) Queensland University of Technology
(21) 2026901692 (22) 02.03.2026
(54) Adhesives

(71) Radchik, A.
(21) 2026901664 (22) 01.03.2026
(54) Iceberg Transport Vessel and Method for Capturing, Containing and Transporting Icebergs

Reid, J. see CUPACRETE
(21) 2026901561

(71) Renewable Composite Technology Pty Ltd
(21) 2026901547 (22) 26.02.2026
(54) A BINDER FORMED FROM COMINGLED PLASTIC WASTE, AND A COMPOSITE FORMED FROM THE BINDER

(71) Resuscitation Systems Pty Ltd
(21) 2026901673 (22) 02.03.2026
(54) RESUSCITATION TRAINING SYSTEMS AND DEVICES

(71) Richards, D.
(21) 2026901555 (22) 26.02.2026
(54) Adaptive Predictive Instability Suppression System for Plasma Confinement Reactors

(71) Richardson, R.
(21) 2026901515 (22) 25.02.2026
(54) SYSTEM AND METHOD FOR AI-ASSISTED COMPUTING VIA BRAILLE DISPLAY EMULATION

(71) Richardson, R.
(21) 2026901696 (22) 02.03.2026
(54) Architectural System for Separated Perception, Reasoning, and Authority in Externalised Computing Control

(71) Richardson, R.
(21) 2026901698 (22) 02.03.2026
(54) SYSTEM AND METHOD FOR PLATFORM-AGNOSTIC AI INTEGRATION VIA STRUCTURED INTERFACE PERCEPTION LAYER WITH ARCHITECTURAL AUTHORITY SEPARATION

(71) Robertson, A.
(21) 2026901671 (22) 02.03.2026
(54) Spaceship Power - CVT continuous electrical generator system - electricity generation

(71) Robertson, A.
(21) 2026901704 (22) 03.03.2026
(54) RFID / chip finger implant and RFID reader with fingerprint reader

(71) Rochlin, G.
(21) 2026901712 (22) 03.03.2026
(54) System and method for e-reader synchronisation

(71) Rosamilia, L.
(21) 2026901655 (22) 01.03.2026
(54) System and Method for Adaptive Ultrasonic-Photocatalytic Restoration of Porous Substrates

(71) Royal Melbourne Institute of Technology
(21) 2026901490 (22) 24.02.2026
(54) Method of Coating with Organic Frameworks

(71) Royal Melbourne Institute of Technology
(21) 2026901722 (22) 03.03.2026
(54) Heat exchanger

(71) S.D.S. AUSTRALIA PTY LTD
(21) 2026901685 (22) 02.03.2026
(54) Sauna Assembly and Method of Operation Thereof

(71) SCAINET PTY LTD
(21) 2026901629 (22) 27.02.2026
(54) System and Method for Life-cycle-Stage-Parameterised Process Methodology Modulation in AI Agents Using Dual-Dictionary Word Substitution

(71) Searles, M.
(21) 2026901564 (22) 26.02.2026
(54) Autonomous Cognitive Agent System with Hash-Chained Causal Event Graph and Primitive Communication Protocol

(71) SeeTreatIP Pty Ltd
(21) 2026901715 (22) 03.03.2026
(54) AUTOMATED CLINICAL DECISION SUPPORT METHOD AND SYSTEM FOR PATIENT-SPECIFIC THRESHOLD-BASED RADIOTHERAPY TREATMENT ANALYSIS

(71) Semmens, T.
(21) 2026901581 (22) 27.02.2026
(54) Thermochromic Baby Clothing for Temperature Awareness, Colour-Changing Visual effect

(71) SENSE2 PTY LTD
(21) 2026901596 (22) 27.02.2026
(54) Authenticated Photonic Computing System with Physics-Gated Thermo-Fluidic Readout Control

(71) Signature Orthopaedics Europe Ltd.
(21) 2026901708 (22) 03.03.2026
(54) Acetabular Componentry for Hip Arthroplasty

(71) Singh, I.
(21) 2026901532 (22) 26.02.2026
(54) Plant container system with concealed compartment for memorial contents and plant support

(71) SISSIAN, A.
(21) 2026901709 (22) 03.03.2026
(54) System and Method for Safe Multi-Agent Artificial Intelligence Coordination Through Wrapper-First Architecture, Structured Communication Protocols, Reputation-Weighted Epistemic Consensus, and Deterministic Execution Control

(71) Smith, F.
(21) 2026901513 (22) 25.02.2026
(54) A combined solar collection tank and storage vessel used in multiple arrays to preheat boiler supply water for data centres, power plants, large scale industrial applications and mini grids, and the like.

Provisional Applications Filed - Name Index cont'd

(71) Smith, F.
(21) 2026901514 (22) 25.02.2026
(54) A combined solar collector and storage tank which functions as a water pre-heater or space heater

South Eastern Sydney Local Health District see The University of Sydney
(21) 2026901717

(71) Sovran Resources Pty Ltd
(21) 2026901728 (22) 03.03.2026
(54) Recycling Bag

Spann, R. see Spann, T.
(21) 2026901658

(71) Spann, T.; Spann, R.
(21) 2026901658 (22) 01.03.2026
(54) Crab Handling and Retrieval Device

(71) Spark, I.
(21) 2026901563 (22) 26.02.2026
(54) Improved Road Train

(71) SplintBiz Pty Ltd
(21) 2026901517 (22) 25.02.2026
(54) Precision Endotype-Oriented Polysomnography System with Combination-Therapy Focus

(71) SplintBiz Pty Ltd
(21) 2026901694 (22) 02.03.2026
(54) PRECISION ENDOTYPE-ORIENTED POLYSOMNOGRAPHY

(71) Steven Winton
(21) 2026901632 (22) 28.02.2026
(54) Modular Garden Edging with Integrated Fluid Transport and Irrigation System

(71) Stockl, P.
(21) 2026901519 (22) 25.02.2026
(54) CAF 4.8: HIGH-DENSITY QUANTUM ENERGY STORAGE SYSTEM WITH INTEGRATED HIGH-AMPACITY GRAPHENE INTERCONNECTS FOR NET-ZERO EV AND GRID STABILISATION

(71) Swain, C.
(21) 2026901523 (22) 25.02.2026
(54) Apparatus and Method for Generating a Harmonic Exclusion Zone within Semiconductor Gate Architectures

(71) Swift Metal Services Pty Ltd
(21) 2026901529 (22) 25.02.2026
(54) SUPPORTING APPARATUS

(71) The Pot Halo Pty Ltd
(21) 2026901531 (22) 25.02.2026
(54) Modular Stackable Plant Pot System

The Sensory Neuro Space see Arancibia Ibarra, C.
(21) 2026901659

The University of Sydney see The Westmead Institute for Medical Research
(21) 2026901520

(71) The University of Sydney
(21) 2026901592 (22) 27.02.2026
(54) Photonic neural networks and training methods

(71) The University of Sydney
(21) 2026901597 (22) 27.02.2026
(54) Anti-aging compounds

(71) The University of Sydney
(21) 2026901688 (22) 02.03.2026
(54) Targeted peptide-based radiotheranostics for cancer therapy

(71) The University of Sydney
(21) 2026901695 (22) 02.03.2026
(54) Compounds

(71) The University of Sydney; South Eastern Sydney Local Health District; Eye and ENT Hospital of Fudan University
(21) 2026901717 (22) 03.03.2026
(54) Bioglue for retinal detachment and macular hole repair

(71) The Westmead Institute for Medical Research; The University of Sydney
(21) 2026901520 (22) 25.02.2026
(54) ANTIVIRAL COMPOUND AND METHOD OF USE THEREOF

(71) Thiess Pty Ltd
(21) 2026901735 (22) 03.03.2026
(54) A fluid lifting apparatus for a wellbore and related systems and methods

(71) Thomas, H.
(21) 2026901530 (22) 25.02.2026
(54) System and method for bilateral cryptographic attestation of care service delivery at point of service.

(71) TNA Australia Pty Limited
(21) 2026901682 (22) 02.03.2026
(54) Packaging assembly

(71) Treeby, D.
(21) 2026901711 (22) 03.03.2026
(54) A real-time location-based property listing search system

(71) Trufflo Pumping Systems Pty Ltd
(21) 2026901587 (22) 27.02.2026
(54) Device for priming a pump

(71) Tu, X.
(21) 2026901562 (22) 26.02.2026
(54) A Interesting lottery drawing machine

(71) tully, c.
(21) 2026901638 (22) 28.02.2026
(54) TT-G post quantum processor 5 fold symmetry

(71) Tummon, S.M.
(21) 2026901686 (22) 02.03.2026
(54) Ceiling Mounted Life Safety System

(71) University, M.
(21) 2026901679 (22) 02.03.2026
(54) Miniature Optical System

VAN DONGEN, J. see CHEN, J.
(21) 2026901589

(71) Vater, L.
(21) 2026901569 (22) 27.02.2026
(54) A CLAMP ARRANGEMENT CLAMPABLE TO AN END OF A POST OR RAIL USED IN A BALUSTRADE AND/OR FENCING STRUCTURE

(71) Vesta Workwear Pty Ltd
(21) 2026901502 (22) 25.02.2026
(54) PROTECTIVE COVERALL WITH AN ARTICULATED REAR PANEL AND CONTOURED FIT FEATURES

(71) Vet Med IP Pty Ltd
(21) 2026901527 (22) 25.02.2026
(54) A PROBIOTIC AND ENZYME PREPARATION FOR TREATING SKIN CONDITIONS

(71) Vial, J.
(21) 2026901642 (22) 28.02.2026
(54) Computer-Implemented System and Method for AI-Driven Interactive Educational, Competency and Licensing Assessment with Integrity-Verified Evidence Capture

Provisional Applications Filed - Name Index cont'd

(71) violet shores pty ltd
 (21) 2026901553 (22) 26.02.2026
 (54) Method and System for Multi-Modal Biometric Identity Verification, Social Trust Graph Construction, Reputation Token Management, and Biometrically-Gated Agent Authorization

WITH CONTINUOUS/REGENERABLE CAPTURE, AND COMPOSITIONS AND METHODS FOR VASCULAR, NEURODEGENERATIVE, DERMATOLOGIC, METABOLIC AND CELLULAR REJUVENATION INSPIRED BY PLANARIAN REJUVENATION AND TARDIGRADE STRESS-PROTECTION MECHANISMS

(71) violet shores pty ltd
 (21) 2026901601 (22) 27.02.2026
 (54) Method and System for Multi-Modal Biometric Identity Verification, Social Trust Graph Construction, Reputation Token Management, and Biometrically-Gated Agent Authorization

(71) VivoVac Pty Ltd
 (21) 2026901665 (22) 01.03.2026
 (54) INTEGRATED MULTI-ENVIRONMENT TRANSITION VEHICLE WITH PRESSURE-STABILIZED STRUCTURE, ADAPTIVE PROPULSION ARCHITECTURE, AND AUTOMATED MODE RECONFIGURATION CAPABLE OF SUBMERGED, ATMOSPHERIC, AND EXO-ATMOSPHERIC OPERATION

(71) violet shores pty ltd
 (21) 2026901604 (22) 27.02.2026
 (54) Method and System for Multi-Modal Biometric Identity Verification, Social Trust Graph Construction, Reputation Token Management, and Biometrically-Gated Agent Authorization

(71) VivoVac Pty Ltd; Vivo Vac Pty Ltd
 (21) 2026901667 (22) 02.03.2026
 (54) INTEGRATED MULTI-ENVIRONMENT TRANSITION VEHICLE WITH PRESSURE-STABILIZED STRUCTURE, ADAPTIVE PROPULSION ARCHITECTURE, AND AUTOMATED MODE RECONFIGURATION

(71) violet shores pty ltd
 (21) 2026901730 (22) 03.03.2026
 (54) Method and System for Self-Improving Product Development, Enterprise Portfolio Strategy, and Continuous Intellectual Property Management Through Automated Session Monitoring, Cross-Product Learning Propagation, Adaptive Contributor Intelligence, Continuous Market Awareness, Intelligence-Driven Autonomous Testing, Exit-Aware Strategic Optimisation, Enterprise BuyBuild-Divest Analysis, Privacy-Tiered Hybrid Processing, and Jurisdiction-Aware Patent Intelligence

Vivo Vac Pty Ltd see VivoVac Pty Ltd
 (21) 2026901667

(71) Vo, P.
 (21) 2026901628 (22) 27.02.2026
 (54) Photonic Computational Substrate Based on a Deterministic Aperiodic Adjacency Network

(71) VivoVac Pty Ltd
 (21) 2026901584 (22) 27.02.2026
 (54) INTEGRATED DEPLOYABLE HYDROGEN GENERATION AND ENERGY DELIVERY PLATFORM INCORPORATING GALVANOXIDE™ WASTE-CATALYSED ALUMINIUM-WATER REACTIONS, WIRECHARGE™ EV CHARGING AND HIGH-PRESSURE DISPENSING, ADAPTIVE SUPERVISORY CONTROL ARCHITECTURE, AND PHOENIX™ RARE-EARTH-FREE TRIPLE-MODE ELECTRIC MACHINE WITH EHD-ENHANCED THERMAL MANAGEMENT; INCLUDING REACTION CLUTCH CONTROL, BYPRODUCT VALORISATION, SEAWATER OPERATING MODES, AND VERIFIED COMPLIANCE LOGGING

(71) Westvic Holdings Pty Ltd
 (21) 2026901524 (22) 25.02.2026
 (54) A SPECULUM DEVICE

(71) WYMAN, S.
 (21) 2026901681 (22) 02.03.2026
 (54) Timing Based Turntable Angular Return System for Microwave Ovens and Other Appliances

(71) Yang, M.
 (21) 2026901700 (22) 02.03.2026
 (54) Home Service Robot with User Demonstration Learning and Edge Computing

(71) VivoVac Pty Ltd
 (21) 2026901586 (22) 27.02.2026
 (54) PLATFORM SYSTEMS AND METHODS FOR MULTI-HOST PRODUCTION OF TAG-FREE BIO-IDENTICAL FIBROBLAST GROWTH FACTORS

(71) Yang, M.
 (21) 2026901701 (22) 02.03.2026
 (54) Smart Pet Wearable with Self-Learning Safety Zone and Behavior Interaction

YIM, V. see CHEN, J.
 (21) 2026901589

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2026901502	Vesta Workwear Pty Ltd	2026901569	Vater, L.
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2026901510	Hancock, J.	2026901577	NOURISEEK PTY LTD
2026901511	Pridan, N.	2026901578	Carrodus, J.
2026901512	Morgan, B.	2026901579	Breville Pty Limited
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2026901525	Griffith University	2026901592	The University of Sydney
2026901526	Fonterra Co-operative Group Limited	2026901593	Infrabuild Wire Pty Ltd
2026901527	Vet Med IP Pty Ltd	2026901594	Illinois Tool Works Inc.
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2026901681	WYMAN, S.		
2026901682	TNA Australia Pty Limited		
2026901683	Hill, D.		
2026901684	MechTech MTT Pty Ltd		
2026901685	S.D.S. AUSTRALIA PTY LTD		
2026901686	Tummon, S.M.		
2026901687	APV Corporation Pty Ltd		
2026901688	The University of Sydney		
2026901689	A H Beard Holdings Pty Ltd		
2026901690	Queensland University of Technology		
2026901691	Curtis, D.		
2026901692	Queensland University of Technology		
2026901693	BluVein Innovation Pty. Ltd.		
2026901694	SplintBiz Pty Ltd		
2026901695	The University of Sydney		

Complete Applications Filed

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Applications listed below were processed through the Patent Office Canberra during the period ending 24 Feb 2026 .

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

<hr/> <p>(71) 9754741 Canada Ltd. (21) 2026201401 (22) 25.02.2026 (54) METHOD AND APPARATUS FOR SIN- GULATING PARTICLES IN A STREAM</p> <hr/> <p>(71) ABBOTT DIABETES CARE INC. (21) 2026201605 (22) 03.03.2026 (54) Analyte sensors and methods of use thereof</p> <hr/> <p>(71) AbbVie Inc.; Calico Life Sciences LLC (21) 2026201609 (22) 03.03.2026 (54) Protein tyrosine phosphatase inhibitors and methods of use thereof</p> <hr/> <p>(71) AbelZeta Inc. (21) 2026201441 (22) 26.02.2026 (54) BISPECIFIC CHIMERIC ANTIGEN RE- CEPTORS TARGETING CD20 AND BCMA</p> <hr/> <p>(71) Abiomed, Inc. (21) 2026201435 (22) 26.02.2026 (54) Systems and methods for capturing data from a medical device</p> <hr/> <p>(71) Acres Technology (21) 2026201623 (22) 03.03.2026 (54) Method and Apparatus for Selectively Indicating Win Probability</p> <hr/> <p>(71) AdvanCell Pty Limited (21) 2026201506 (22) 27.02.2026 (54) Dosage regimen for short-lived ra- dioisotope</p> <hr/> <p>(71) Air Black Box Technologies LLC (21) 2026201478 (22) 26.02.2026 (54) Managed connecting service for mass transit baggage</p> <hr/> <p>(71) Akeso Biopharma, Inc. (21) 2026201467 (22) 26.02.2026 (54) Anti-PD-1 and anti-VEGFA bifunctional antibody, pharmaceutical composition thereof and use thereof</p> <hr/> <p>(71) Amano Enzyme Europe Ltd.; Amano Enzyme Inc. (21) 2026201579 (22) 02.03.2026</p>	<p>(54) Prevention of aggregation in nut milk</p> <hr/> <p>Amano Enzyme Inc. see Amano Enzyme Europe Ltd. (21) 2026201579</p> <hr/> <p>(71) Amgen Inc. (21) 2026201484 (22) 26.02.2026 (54) Solid state forms</p> <hr/> <p>(71) Amicus Therapeutics, Inc. (21) 2026201393 (22) 25.02.2026 (54) AUGMENTED ACID ALPHA-GLUC- OSIDASE FOR THE TREATMENT OF POMPE DISEASE</p> <hr/> <p>(71) Ancora Heart, Inc. (21) 2026201545 (22) 27.02.2026 (54) Systems and methods for reshaping a heart ventricle</p> <hr/> <p>(71) Angel Group Co., Ltd. (21) 2026201432 (22) 26.02.2026 (54) Game system</p> <hr/> <p>(71) Angel Group Co., Ltd. (21) 2026201452 (22) 26.02.2026 (54) Management system of gaming chips and storage box</p> <hr/> <p>(71) Angel Group Co., Ltd. (21) 2026201514 (22) 27.02.2026 (54) GAME SYSTEM</p> <hr/> <p>(71) Angel Group Co., Ltd. (21) 2026201516 (22) 27.02.2026 (54) FRAUD DETECTION SYSTEM IN CASINO</p> <hr/> <p>(71) Angel Group Co., Ltd. (21) 2026201517 (22) 27.02.2026 (54) FRAUD DETECTION SYSTEM IN CASINO</p> <hr/> <p>(71) Angel Group Co., Ltd. (21) 2026201578 (22) 02.03.2026 (54) GAMING TABLE SYSTEM AND SYS- TEM</p>	<p>(71) Applied Medical Resources Corporation (21) 2026201473 (22) 26.02.2026 (54) Surgical stapler having a powered handle</p> <hr/> <p>(71) Applied Medical Resources Corporation (21) 2026201489 (22) 26.02.2026 (54) Surgical stapler having actuation mech- anism with rotatable shaft</p> <hr/> <p>(71) Applied Therapeutics Inc. (21) 2026201533 (22) 27.02.2026 (54) Inhibitors of aldose reductase</p> <hr/> <p>(71) Aristocrat Technologies, Inc. (21) 2026201436 (22) 26.02.2026 (54) LAYERED STENCIL LIGHTING SYS- TEMS FOR ELECTRONIC GAMING MACHINES</p> <hr/> <p>(71) Aristocrat Technologies, Inc. (21) 2026201439 (22) 26.02.2026 (54) HINGED SCREEN SUPPORT MECH- ANISM FOR GAMING MACHINES</p> <hr/> <p>(71) Aristocrat Technologies, Inc. (21) 2026201440 (22) 26.02.2026 (54) ELECTRONICALLY CONTROLLED DOOR LOCK SYSTEMS FOR ELEC- TRONIC GAMING MACHINES</p> <hr/> <p>(71) Aristocrat Technologies, Inc. (21) 2026201521 (22) 27.02.2026 (54) FLEXIBLE DISPLAY FOR USE WITH ONE OR MORE ELECTRONIC GAM- ING MACHINES</p> <hr/> <p>(71) Aristocrat Technologies, Inc. (21) 2026201523 (22) 27.02.2026 (54) Electronic Gaming Machine Having a Variable Position Gaming Display and a Flexible Gaming Display Responsive to Gaming Conditions</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2026201405 (22) 25.02.2026 (54) A GAMING SYSTEM AND A METHOD OF GAMING</p>
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Complete Applications Filed - Name Index cont'd

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2026201485 (22) 26.02.2026
 (54) A METHOD OF OPERATING A GAMING MACHINE AND A GAMING MACHINE

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2026201487 (22) 26.02.2026
 (54) Gaming machine and gaming process including further game symbols

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2026201518 (22) 27.02.2026
 (54) A GAMING SYSTEM

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2026201520 (22) 27.02.2026
 (54) SECURE BOOTLOADER FOR ELECTRONIC GAMING MACHINES AND OTHER COMPUTING DEVICES

(71) ASC Engineered Solutions, LLC
 (21) 2026201547 (22) 27.02.2026
 (54) Hanging connector for flexible sprinkler conduit

(71) ASSURANT, INC.
 (21) 2026201479 (22) 26.02.2026
 (54) Apparatuses, computer-implemented methods, and computer program products for improved selection and provision of operational support data objects

(71) AstraZeneca AB
 (21) 2026201419 (22) 25.02.2026
 (54) Pharmaceutical compositions comprising (2S)-N-((1S)-1-cyano-2-[4-(3-methyl-2-oxo-2,3-dihydro-1,3-benzoxazol-5-yl)phenyl]ethyl)-1,4-oxazepane-2-carboxamide

(71) Atrium Medical Corporation
 (21) 2026201553 (22) 27.02.2026
 (54) GRAFT WITH EXPANDABLE REGION AND METHODS OF MAKING AND USING THE SAME

(71) Aucentra Therapeutics Pty Ltd
 (21) 2026201442 (22) 26.02.2026
 (54) TREATMENT OF PROLIFERATIVE DISEASES OF THE CNS

(71) Auxilium International Holdings, Inc.
 (21) 2026201446 (22) 26.02.2026
 (54) CLOSTRIDIUM HISTOLYTICUM ENZYMES AND METHODS FOR THE USE THEREOF

(71) Avard, S.
 (21) 2026201626 (22) 03.03.2026
 (54) AUTOMATED WAX APPARATUS

(71) Axon Vascular, Inc.
 (21) 2026201451 (22) 26.02.2026
 (54) METHODS AND DEVICES FOR ENDOVASCULAR ABLATION OF A SPLANCHNIC NERVE

(71) Axsome Therapeutics, Inc.
 (21) 2026201399 (22) 25.02.2026
 (54) DOSAGE FORMS AND METHODS FOR ENANTIOMERICALLY ENRICHED OR PURE BUPROPION

(71) Banner Health; The General Hospital Corporation; The Schepens Eye Research Institute, Inc.
 (21) 2026201500 (22) 27.02.2026
 (54) ApoE antibodies, fusion proteins and uses thereof

(71) BANTAM PHARMACEUTICAL, LLC
 (21) 2026201586 (22) 03.03.2026
 (54) CRYSTALLINE POLYMORPHS OF A 1-THIAZOL-2-YL-PYRAZOLE-5-CARBOXYLIC ACID DERIVATIVE

(71) Beacon Lighting International Limited
 (21) 2026201404 (22) 25.02.2026
 (54) Improved combined ceiling fan and light fitting

(71) Bednar Fmt S.R.O
 (21) 2026201564 (22) 02.03.2026
 (54) Folding device for an agricultural tillage machine

(71) Biomason Inc.
 (21) 2026201415 (22) 25.02.2026
 (54) Biological sintering without heat or pressure

(71) BioNTech SE
 (21) 2026201469 (22) 26.02.2026
 (54) Novel gardnerella endolysins and uses thereof

Blampied, P. see Sequence Digital Pty LTD
 (21) 2026201590

(71) BlueScope Steel Limited
 (21) 2026201398 (22) 25.02.2026
 (54) Metal-coated steel strip

(71) Boehringer Ingelheim Animal Health USA Inc.
 (21) 2026201611 (22) 03.03.2026
 (54) Method of producing an immunogenic composition

(71) Boston Scientific Neuromodulation Corporation
 (21) 2026201444 (22) 26.02.2026
 (54) System for evoking and recording neural responses

(71) Boston Scientific Neuromodulation Corporation
 (21) 2026201524 (22) 27.02.2026
 (54) Neurostimulation programming and triage based on freeform text inputs

BREE, E.M. see BREE, A.M.
 (21) 2026201535

(71) BREE, A.M.; BREE, E.M.
 (21) 2026201535 (22) 27.02.2026
 (54) LINKING STRUCTURE AND CONTAINER ASSEMBLY TO FACILITATE LIQUID TRANSFER FROM A DONOR CONTAINER TO A RECIPIENT CONTAINER

(71) Brien Holden Vision Institute Limited
 (21) 2026201542 (22) 27.02.2026
 (54) Ophthalmic lenses and methods for correcting, slowing, reducing, and/or controlling the progression of myopia

(71) BRISTOL-MYERS SQUIBB COMPANY; JANSSEN PHARMACEUTICA NV
 (21) 2026201396 (22) 25.02.2026
 (54) NOVEL SYNTHETIC OPTIONS TOWARDS THE MANUFACTURE OF (6R,10S)-10-[4-[5-CHLORO-2-(4-CHLORO-1H-1,2,3-TRIAZOL-1-YL)PHENYL]-6-OXO-1(6H)-PYRIMIDINYL]-1-(DIFLUOROMETHYL)-6-METHYL-1,4,7,8,9,10-HEXAHYDRO-11,15-(METHENO)PYRAZOLO[4,3-B][1,7]DIAZACYCLOTETRADECIN-5(6H)-ONE

Calico Life Sciences LLC see AbbVie Inc.
 (21) 2026201609

(71) Canon Kabushiki Kaisha
 (21) 2026201557 (22) 27.02.2026
 (54) Cartridge, attachment, and mounting kit

(71) Capital Hardware Supply, LLC
 (21) 2026201616 (22) 03.03.2026
 (54) STANDOFF FOR DUCTWORK DAMPER ASSEMBLY, DUCTWORK

Complete Applications Filed - Name Index cont'd

DAMPER ASSEMBLY INCORPORATING SAME AND METHOD OF ASSEMBLING DUCTWORK DAMPER ASSEMBLY

(71) Caroma Industries Limited
(21) 2026201510 (22) 27.02.2026
(54) Water mixer housing

(71) Caroma Industries Limited
(21) 2026201580 (22) 02.03.2026
(54) Bracket assembly for a toilet pan and method

(71) CATERPILLAR INC.
(21) 2026201424 (22) 25.02.2026
(54) TRANSIENT OVERVOLTAGE PROTECTION CIRCUIT

(71) CATERPILLAR INC.
(21) 2026201509 (22) 27.02.2026
(54) SYSTEM AND METHOD FOR MACHINE CONTROL USING REMOTE OPERATOR STATION

(71) CAVH LLC
(21) 2026201421 (22) 25.02.2026
(54) Intelligent road infrastructure system (IRIS): systems and methods

(71) CFPH, LLC
(21) 2026201445 (22) 26.02.2026
(54) SYSTEMS AND METHODS FOR DETERMINING THAT A GAMING DEVICE IS COMMUNICATING WITH A GAMING SERVER

(71) China University of Mining and Technology; SHANXI TZCO INTELLIGENT MINING EQUIPMENT TECHNOLOGY CO., LTD.
(21) 2026201494 (22) 26.02.2026
(54) Passive wireless fully embedded sensing system for mining devices and method therefor

(71) Chr. Hansen A/S
(21) 2026201481 (22) 26.02.2026
(54) Novel temperature-optimized Bacilli

(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2026201443 (22) 26.02.2026
(54) Object separation in image data

(71) Craig Douglas Boland
(21) 2026201461 (22) 26.02.2026
(54) Vehicle Mounted Wind Break

(71) Deere & Company
(21) 2026201573 (22) 02.03.2026
(54) Systems and methods of blade control for automated grade operations

(71) Dexcom, Inc.
(21) 2026201602 (22) 03.03.2026
(54) Systems and methods for patient monitoring using an HCP-specific device

(71) DNA Genotek Inc.
(21) 2026201397 (22) 25.02.2026
(54) A COMPOSITION, SYSTEM AND METHOD FOR REMOVAL OF DETERGENTS FROM AQUEOUS SOLUTIONS

(71) Dräger Safety AG & Co. KGaA
(21) 2026201413 (22) 25.02.2026
(54) Emergency response incident handling

(71) Dragonfly Therapeutics, Inc.
(21) 2026201454 (22) 26.02.2026
(54) Protein binding NKG2D, CD16 and a fibroblast activation protein

Eagle888 Pty Ltd see Thukral, A.
(21) 2026201468

(71) Edwards, J.
(21) 2026201561 (22) 01.03.2026
(54) Stand for power tool

(71) Eisai R&D Management Co., Ltd.
(21) 2026201384 (22) 24.02.2026
(54) Eribulin-based antibody-drug conjugates and methods of use

(71) Eisai R&D Management Co., Ltd.
(21) 2026201519 (22) 27.02.2026
(54) Lemborexant for treating sleep issues

(71) ELBIT SYSTEMS LTD.
(21) 2026201528 (22) 27.02.2026
(54) HEAD-MOUNTED IMAGE DISPLAY SYSTEM

(71) ELC Management LLC
(21) 2026201402 (22) 25.02.2026
(54) HAIR TREATMENT COMPOSITIONS WITH AMINE DERIVATIVES

(71) ELC Management LLC
(21) 2026201408 (22) 25.02.2026
(54) HAIR TREATMENT COMPOSITIONS WITH AMINE DERIVATIVES

(71) ELC Management LLC
(21) 2026201409 (22) 25.02.2026

(54) HAIR TREATMENT COMPOSITIONS WITH AMINE DERIVATIVES

(71) Elecit Pty Ltd
(21) 2026201427 (22) 25.02.2026
(54) SHIELDING DEVICE FOR ELECTRICAL WIRING, CABLING, PIPES AND THE LIKE

(71) Elert Limited
(21) 2026201450 (22) 26.02.2026
(54) A DEVICE FOR MONITORING ANIMAL WELFARE AND ANTENNAE FOR SAME

(71) Elta Systems Ltd.
(21) 2025230669 (22) 09.09.2025
(54) Localization of launch sites of airborne objects using a single acoustic array

(71) Emory University
(21) 2026201455 (22) 26.02.2026
(54) Chemokine CXCR4 receptor modulators and uses related thereto

(71) ENVISION ENERGY TECHNOLOGY PTE LTD
(21) 2026201591 (22) 03.03.2026
(54) High-Power Wind Turbine Generator and Wind Turbine Generator System

Equifax Inc. see Equifax Inc.
(21) 2026201418

(71) Equifax Inc.; Equifax Inc.
(21) 2026201418 (22) 25.02.2026
(54) Automated path-based recommendation for risk mitigation

(71) Fastbrick IP Pty Ltd
(21) 2026201464 (22) 26.02.2026
(54) Interaction system configuration

(71) Fate Therapeutics, Inc.
(21) 2026201575 (22) 02.03.2026
(54) Methods and compositions for inducing hematopoietic cell differentiation

(71) Ferag AG
(21) 2026201503 (22) 27.02.2026
(54) A DEVICE AND TRANSPORT POCKET FOR ROTATING, OPENING, FILLING AND UNLOADING TRANSPORT ELEMENTS WHICH ARE CONVEYED IN A SUSPENDED MANNER, FOR CONVEYING SYSTEMS

(71) Ferag AG
(21) 2026201504 (22) 27.02.2026

Complete Applications Filed - Name Index cont'd

(54) A CONVEYING UNIT FOR THE SUSPENDED TRANSPORT OF TRANSPORT ELEMENTS FOR CONVEYED ITEMS AND A CONVEYING FACILITY WITH CONVEYING UNITS

(71) Ferag AG
(21) 2026201505 (22) 27.02.2026
(54) A CONVEYING FACILITY WITH A CONVEYING UNIT FOR THE SUSPENDED TRANSPORT OF TRANSPORT ELEMENTS FOR DIFFERENT TYPES OF CONVEYED ITEMS

(71) Fidelity Information Services, LLC
(21) 2026201595 (22) 03.03.2026
(54) SYSTEMS AND METHODS FOR RAPID BOOTING AND DEPLOYING OF AN ENTERPRISE SYSTEM IN A CLOUD ENVIRONMENT

(71) Fieri Analytics Inc.
(21) 2026201527 (22) 27.02.2026
(54) Improved deep neural network-based system for detection and classification of construction elements in construction engineering drawings

(71) FIRST AMMONIA MOTORS, INC.
(21) 2026201463 (22) 26.02.2026
(54) THREE-DIMENSIONALLY PRINTED STRESS-ENGINEERED LATTICE STRUCTURE FOR THERMAL ENERGY GENERATION

(71) FIRST AMMONIA MOTORS, INC.
(21) 2026201471 (22) 26.02.2026
(54) SYSTEMS AND METHODS FOR HIGH-TEMPERATURE BEADED GASKET SEALING OF AMMONIA DISSOCIATION PRESSURE VESSELS

(71) Fisher & Paykel Healthcare Limited
(21) 2026201458 (22) 26.02.2026
(54) Humidification chamber and apparatus and systems including or configured to include said chamber

(71) Fisher & Paykel Healthcare Limited
(21) 2026201460 (22) 26.02.2026
(54) RESPIRATORY HUMIDIFIER COMMUNICATION SYSTEMS AND METHODS

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2026201391 (22) 25.02.2026
(54) Methods and Systems for Delivering Gas to a Patient

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2026201403 (22) 25.02.2026

(54) PATIENT INTERFACES

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2026201570 (22) 02.03.2026
(54) BREATHING ASSISTANCE APPARATUS WITH LIQUID CONTAINMENT

(71) Flex-Trac, Inc.
(21) 2026201482 (22) 26.02.2026
(54) Medical tubing system having fitting with anti-tamper sleeve and jacket lock

(71) Foundry Therapeutics, Inc.
(21) 2026201538 (22) 27.02.2026
(54) Implantable depots for localized, sustained, controlled release of therapeutic agents to treat cancer and related symptoms and conditions

(71) FUTURE ROOFING AUSTRALIA PTY LTD
(21) 2026201459 (22) 26.02.2026
(54) CORRUGATED CONSTRUCTION PANELS HAVING EMBEDDED PHOTOVOLTAIC CELLS, AND ASSOCIATED MANUFACTURING PROCESSES

(71) G & W Electric Company
(21) 2026201556 (22) 27.02.2026
(54) Electrical sensor assembly

Gadsby, E. see Wright, J.
(21) 2026201598

(71) GA Health Company Limited
(21) 2026201625 (22) 03.03.2026
(54) Eus Cleaner, Air Water Channel Valve, And Air Water Cleaning Adapter

(71) GA Health Company Limited
(21) 2026201627 (22) 03.03.2026
(54) Eus Cleaner, Air Water Channel Valve, And Air Water Cleaning Adapter

(71) GA Health Company Limited
(21) 2026201628 (22) 03.03.2026
(54) Eus Cleaner, Air Water Channel Valve, And Air Water Cleaning Adapter

(71) Gen-Probe Incorporated
(21) 2026201448 (22) 26.02.2026
(54) Compositions and methods for detecting Bordetella pertussis nucleic acid

(71) Gen-Probe Incorporated
(21) 2026201449 (22) 26.02.2026

(54) Compositions and methods for detecting Bordetella parapertussis nucleic acid

(71) Gen-Probe Incorporated
(21) 2026201610 (22) 03.03.2026
(54) System and method for differential measurement of a fluid level in a sample receptacle

(71) Geopier Foundation Company, Inc.
(21) 2026201576 (22) 02.03.2026
(54) A system and method for installing an aggregate pier

(71) Georg Fischer WAGA NV
(21) 2026201470 (22) 26.02.2026
(54) Pressure element

(71) GERASIMENKO, V.M.
(21) 2026201425 (22) 25.02.2026
(54) CONDOM PACKAGE

(71) GERASIMENKO, V.M.
(21) 2026201426 (22) 25.02.2026
(54) CONDOM HOLDER

(71) Germitec
(21) 2026201534 (22) 27.02.2026
(54) Enclosure for disinfecting a medical device

(71) Gilead Sciences, Inc.
(21) 2026201593 (22) 03.03.2026
(54) Cot modulators and methods of use thereof

(71) Globaltech Corporation Pty Ltd
(21) 2026201530 (22) 27.02.2026
(54) Improvements to downhole surveying and core sample orientation systems, devices and methods

(71) Good T Cells, Inc.
(21) 2026201381 (22) 24.02.2026
(54) Epitope of regulatory T cell surface antigen, and antibody specifically binding thereto

(71) Google LLC
(21) 2026201380 (22) 24.02.2026
(54) GENERATING VIDEOS USING SEQUENCES OF GENERATIVE NEURAL NETWORKS

(71) HALOZYME HYPERCON, INC.
(21) 2026201513 (22) 27.02.2026
(54) FORMATION OF PARTICLES INCLUDING AGENTS

Complete Applications Filed - Name Index cont'd

(71) Halter USA Inc.
 (21) 2026201392 (22) 25.02.2026
 (54) PREDICTIVE GUIDANCE APPARATUS AND METHOD THEREFOR

(71) Hangzhou TKS Composites Co., Ltd.; Shenzhen MSU-BIT University
 (21) 2026201597 (22) 03.03.2026
 (54) Integrated Manufacturing Method and System for Fibre-Reinforced Thermoplastic Composite Components Based on Controlled Intermediate State Regulation

(71) Hoang, K.
 (21) 2026201583 (22) 02.03.2026
 (54) Method for Deriving Boundary Information from a Trimmed Artificial Nail

(71) HOWMEDICA OSTEONICS CORP.
 (21) 2026201522 (22) 27.02.2026
 (54) Glensphere assembly

Hua, Y. see Wojtkiewicz, M.
 (21) 2026201431

HUANG, A. see HUANG, J.
 (21) 2026201585

HUANG, A. see HUANG, J.
 (21) 2026201585

(71) HUANG, J.; LI, S.; HUANG, A.; HUANG, A.; LI, G.; LI, Y.
 (21) 2026201585 (22) 03.03.2026
 (54) Insulating Glass Unit Having a Stepped Edge Profile and Manufacturing Method Thereof

(71) Hyde Tools Inc.
 (21) 2026201544 (22) 27.02.2026
 (54) BLADE RETENTION SYSTEM

(71) Idy Pty Ltd
 (21) 2026201508 (22) 27.02.2026
 (54) Systems and Methods for Multi-Axis Digital Persona Memory Architecture with Multimodal Governance and Authority-Transition Aware State Immutability

(71) IGT
 (21) 2026201428 (22) 26.02.2026
 (54) TICKET VOUCHER FOR TRACKING GAMING DEVICE ACTIVITIES ASSOCIATED WITH A USER

(71) IGT
 (21) 2026201429 (22) 26.02.2026

(54) CREATING TICKET VOUCHERS ASSOCIATED WITH GAMING ESTABLISHMENT ACCOUNTS

(71) IGT
 (21) 2026201430 (22) 26.02.2026
 (54) ELECTRONIC GAMING MACHINES THAT RETAIN OR RETURN TICKET VOUCHERS BASED ON ATTRIBUTES OF THE TICKET VOUCHERS

(71) Iluka Resources Limited
 (21) 2026201571 (22) 02.03.2026
 (54) Whitening methods and compositions

(71) ImmunityBio, Inc.
 (21) 2026201581 (22) 02.03.2026
 (54) IL-2 Dependent NK-92 cells with stable Fc receptor expression

(71) Ingram Micro Inc.
 (21) 2026201525 (22) 27.02.2026
 (54) SYSTEMS AND METHODS FOR DISTRIBUTION MANAGEMENT INCLUDING SINGLE PANE OF GLASS USER INTERFACE

(71) INSULET CORPORATION
 (21) 2026201621 (22) 03.03.2026
 (54) Systems and methods for ensuring sufficient bolus dosing for meal compensation

(71) InterDigital Patent Holdings, Inc.
 (21) 2026201486 (22) 26.02.2026
 (54) Methods for enabling multi-link WLANS

(71) Ionis Pharmaceuticals, Inc.
 (21) 2026201390 (22) 25.02.2026
 (54) CONJUGATED ANTISENSE COMPOUNDS AND THEIR USE

(71) Ionis Pharmaceuticals, Inc.
 (21) 2026201493 (22) 26.02.2026
 (54) Modulating apolipoprotein (a) expression

(71) ISHIKAWA Co., Ltd.
 (21) 2026201379 (22) 24.02.2026
 (54) Dedicated fan suitable for use with ceiling fan

(71) JA & JB Boyle Pty Ltd
 (21) 2026201491 (22) 26.02.2026
 (54) BODY PROCESSING APPARATUS AND METHODS OF USE

(71) JA & JB Boyle Pty Ltd
 (21) 2026201492 (22) 26.02.2026

(54) BODY PROCESSING APPARATUS AND METHODS OF USE

(71) JANOME Corporation
 (21) 2026201511 (22) 27.02.2026
 (54) Sewing Machine

JANSSEN PHARMACEUTICA NV see BRISTOL-MYERS SQUIBB COMPANY
 (21) 2026201396

(71) JINKO SOLAR (HAINING) CO., LTD.
 (21) 2026201592 (22) 03.03.2026
 (54) Photovoltaic Module

(71) KAWASAKI JUKOGYO KABUSHIKI KAISHA; TB GLOBAL TECHNOLOGIES LTD.
 (21) 2026201600 (22) 03.03.2026
 (54) EMERGENCY RELEASE MECHANISM OF FLUID LOADING EQUIPMENT

(71) Kenvue Brands LLC
 (21) 2026201540 (22) 27.02.2026
 (54) Amino acid derivatives and their uses

(71) Kenvue Brands LLC
 (21) 2026201596 (22) 03.03.2026
 (54) A method to mitigate allergen symptoms in a personalized and hyperlocal manner

(71) Klabin S/A
 (21) 2026201574 (22) 02.03.2026
 (54) Kraftliner Paper Made of Short Chemical Fibres

(71) LG Electronics Inc.
 (21) 2026201589 (22) 03.03.2026
 (54) VACUUM ADIABATIC BODY, REFRIGERATOR, AND METHOD FOR FABRICATING THE REFRIGERATOR

LI, S. see HUANG, J.
 (21) 2026201585

LI, G. see HUANG, J.
 (21) 2026201585

LI, Y. see HUANG, J.
 (21) 2026201585

(71) Mack, R.
 (21) 2026201474 (22) 26.02.2026
 (54) AQUATIC EXERCISING OR HYDROTHERAPY METHOD AND APPARATUS

Complete Applications Filed - Name Index cont'd

- (71) Magnolia Medical Technologies, Inc.
(21) 2026201507 (22) 27.02.2026
(54) FLUID DIVERSION MECHANISM FOR BODILY-FLUID SAMPLING
-
- (71) MAKO Surgical Corp.
(21) 2026201389 (22) 25.02.2026
(54) System, method and software program for aiding in positioning of a camera relative to objects in a surgical environment
-
- (71) Mallinckrodt Hospital Products IP Limited
(21) 2026201565 (22) 02.03.2026
(54) METHODS OF ADMINISTERING HIGH CONCENTRATIONS OF NITRIC OXIDE
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- (71) Martec Pty Ltd
(21) 2026201453 (22) 26.02.2026
(54) A ceiling fan hub
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- (71) McMahon, C.
(21) 2026201515 (22) 27.02.2026
(54) An automated barrier control system using holographic images and sensors to automatically expand or contract the length of the barrier system
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- (71) Meso Scale Technologies, LLC.
(21) 2026201382 (22) 24.02.2026
(54) Electrochemical cell devices and methods of manufacturing
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- (71) Mick Murray Welding (N.T.) Pty Ltd
(21) 2026201567 (22) 02.03.2026
(54) A vehicle bin assembly
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- (71) Mine Signs Pty Ltd
(21) 2026201416 (22) 25.02.2026
(54) A METHOD OF PRODUCING HARD WEARING SIGNAGE
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- (71) Nalu Medical, Inc.
(21) 2026201531 (22) 27.02.2026
(54) Stimulation apparatus
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- (71) nbn co limited
(21) 2026201558 (22) 27.02.2026
(54) PIPE CONDITION ASSESSMENT
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- (71) Netzsch-Feinmahltechnik GmbH
(21) 2026201603 (22) 03.03.2026
(54) Rotor disc device for repelling grinding media for an agitator system as well as an agitator system for mechanical activation and/or grinding of organic and/or inorganic substances and/or mixtures of substances in chemical, pharmaceutical, food and/or building materials applications
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- (71) Nexusmd.ai Pty Ltd
(21) 2026201433 (22) 26.02.2026
(54) AUDIO PROCESSING METHOD AND SYSTEM
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- (71) Nien Made Enterprise Co., Ltd.
(21) 2026201407 (22) 25.02.2026
(54) Window shade having balancing drive system
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- (71) NorthStar Medical Radioisotopes, LLC
(21) 2026201599 (22) 03.03.2026
(54) Method and system for producing isotopes
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- (71) Nunhems Netherlands B.V.
(21) 2026201548 (22) 27.02.2026
(54) Tomato variety NUN 08806 TOF
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- (71) Nunhems Netherlands B.V.
(21) 2026201550 (22) 27.02.2026
(54) Tomato variety NUN 08607 TOF
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- (71) OCADO INNOVATION LIMITED
(21) 2026201490 (22) 26.02.2026
(54) STORAGE AND RETRIEVAL SYSTEM
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- (71) OhmIQ, Inc.
(21) 2026201410 (22) 25.02.2026
(54) DEVICES FOR OHMICALLY HEATING A FLUID
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- (71) OilQuick Deutschland KG
(21) 2026201420 (22) 25.02.2026
(54) TRAILER FOR COUPLING TO AN EXCAVATOR EQUIPPED WITH A HYDRAULIC QUICK COUPLER
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- (71) OilQuick Deutschland KG
(21) 2026201480 (22) 26.02.2026
(54) TRAILER FOR COUPLING TO AN EXCAVATOR EQUIPPED WITH A HYDRAULIC QUICK COUPLER
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- (71) Olene Life Sciences Private Limited
(21) 2026201496 (22) 26.02.2026
(54) A composition for enhancement of bioavailability of phytochemicals and process for preparation thereof
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- (71) Omnicell, Inc.
(21) 2026201395 (22) 25.02.2026
(54) Self-flagging syringe label
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- (71) Orbis Intelligent Systems, Inc.
(21) 2026201601 (22) 03.03.2026
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- (54) LOCATION AND FLOW RATE METER
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- (71) Paget, M.
(21) 2026201417 (22) 25.02.2026
(54) SYSTEMS AND METHODS FOR RELEASING MUSCULAR TENSION
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- Pandita, R. see Sequence Digital Pty LTD**
(21) 2026201590
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- (71) Peerless Chain Company
(21) 2026201488 (22) 26.02.2026
(54) Load binder apparatus and method of using
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- (71) PFIZER INC.
(21) 2026201476 (22) 26.02.2026
(54) DIGITAL MEDICINE COMPANION FOR TREATING AND MANAGING SKIN DISEASES
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- (71) PHOENIX ENERGY SERVICES PTY LTD
(21) 2026201497 (22) 26.02.2026
(54) A VISUAL INDICATING DEVICE AND METHOD OF USE THEREOF
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- (71) Pierre Fabre Médicament
(21) 2026201438 (22) 26.02.2026
(54) ANTI-MET FAB-FC FOR THE TREATMENT OF A TUMOR AND/OR METASTASIS
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- (71) PME IP PTY LTD
(21) 2026201501 (22) 27.02.2026
(54) METHOD AND SYSTEM FOR ARTIFICIAL INTELLIGENCE BASED BONE MINERAL DENSITY ASSESSMENT FROM COMPUTER TOMOGRAPHY SCANS
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- (71) Polyweld Pty Ltd
(21) 2026201539 (22) 27.02.2026
(54) Load restraint tensioning system
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- (71) Pratt Retail Specialties, LLC
(21) 2026201502 (22) 27.02.2026
(54) Method of making an insulation material and an insulated mailer
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- (71) Precision BioSciences, Inc.
(21) 2026201532 (22) 27.02.2026
(54) Engineered meganucleases specific for recognition sequences in the Hepatitis B virus genome
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- (71) Precision BioSciences, Inc.
(21) 2026201608 (22) 03.03.2026
(54) Treatment of retinitis pigmentosa using engineered meganucleases

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(71) Precision Planting LLC
 (21) 2026201495 (22) 26.02.2026
 (54) AGRICULTURAL TRENCH DEPTH SENSING SYSTEMS, METHODS, AND APPARATUS

(71) President and Fellows of Harvard College; The General Hospital Corporation
 (21) 2026201434 (22) 26.02.2026
 (54) Engineered adeno-associated (AAV) vectors for transgene expression

(71) Promega Corporation
 (21) 2026201457 (22) 26.02.2026
 (54) Compositions and methods for analyte detection using bioluminescence

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 (21) 2026201619

(71) Revvity Health Sciences, Inc.
 (21) 2026201477 (22) 26.02.2026
 (54) PURIFICATION OF NUCLEIC ACIDS IN A MICROFLUIDIC CHIP BY SEPARATION

(71) Rotech Gate Hardware Pty Ltd
 (21) 2026201606 (22) 03.03.2026
 (54) Clamp Assembly and Clamp Member Therefor

(71) Samsung Electronics Co., Ltd.
 (21) 2026201437 (22) 26.02.2026
 (54) VIDEO DECODING METHOD AND APPARATUS FOR OBTAINING QUANTIZATION PARAMETER, AND VIDEO ENCODING METHOD AND APPARATUS FOR TRANSMITTING QUANTIZATION PARAMETER

(71) SAMSUNG ELECTRONICS CO., LTD.
 (21) 2026201560 (22) 28.02.2026
 (54) Multiple structures and foldable electronic device comprising same

(71) Seattle Project Corp.
 (21) 2026201462 (22) 26.02.2026
 (54) Alphavirus neoantigen vectors

(71) SENSE2 PTY LTD
 (21) 2026201549 (22) 27.02.2026
 (54) Authenticated Photonic Computing System with Physics-Gated Thermo-Fluidic Readout Control

(71) Sequence Digital Pty LTD; Blampied, P.; Pandita, R.
 (21) 2026201590 (22) 03.03.2026

(54) Battery Management System for Mixed-Capacity Rechargeable Battery Cell Reuse

SHANXI TZCO INTELLIGENT MINING EQUIPMENT TECHNOLOGY CO., LTD. see China University of Mining and Technology
 (21) 2026201494

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 (21) 2026201597

(71) Shumka, T.
 (21) 2026201423 (22) 25.02.2026
 (54) System and method for flushing contaminated lubricant from gear driven rotating equipment

(71) Sightline Payments LLC
 (21) 2026201466 (22) 26.02.2026
 (54) Systems and methods for administration and tracking of non-wagering account associated with gaming environment

(71) SILENT SHADE PTY LTD
 (21) 2026201543 (22) 27.02.2026
 (54) Multifunction Awning Blind

(71) SkyCool Systems, Inc.
 (21) 2026201465 (22) 26.02.2026
 (54) Radiative cooling systems

(71) Smallsman, M.
 (21) 2026201559 (22) 28.02.2026
 (54) Auricular Prosthesis for Modifying Acoustic Interaction

(71) smartDNA Pty Ltd
 (21) 2026201512 (22) 27.02.2026
 (54) Method of diagnosing a dysbiosis

(71) Snap-on Incorporated
 (21) 2026201483 (22) 26.02.2026
 (54) Tool storage units with integrated power

(71) Snap-on Incorporated
 (21) 2026201572 (22) 02.03.2026
 (54) Impact tool anvil brake mechanism

(71) Solo Brands, LLC
 (21) 2026201582 (22) 02.03.2026
 (54) Systems and methods for portable multi-function air conditioner

(71) Standard Bariatrics, Inc.
 (21) 2026201604 (22) 03.03.2026

(54) END EFFECTORS, SURGICAL STAPLING DEVICES, AND METHODS OF USING SAME

(71) ST REPRODUCTIVE TECHNOLOGIES, LLC
 (21) 2026201447 (22) 26.02.2026
 (54) COMPUTERIZED SYSTEMS AND METHODS FOR LIVESTOCK MANAGEMENT

(71) Stryker Corporation
 (21) 2026201394 (22) 25.02.2026
 (54) Patient support usable with bariatric patients

(71) Stryker Corporation
 (21) 2026201546 (22) 27.02.2026
 (54) Manifold for medical waste collection device

(71) Stryker Corporation
 (21) 2026201563 (22) 02.03.2026
 (54) Surgical manipulator and method for resuming semi-autonomous tool path position

(71) Stryker Corporation
 (21) 2026201569 (22) 02.03.2026
 (54) A medical waste management system integrated within a medical facility

(71) Stryker European Operations Limited
 (21) 2026201475 (22) 26.02.2026
 (54) Humeral intramedullary nail

(71) SUMITOMO MITSUI CONSTRUCTION CO., LTD.
 (21) 2026201577 (22) 02.03.2026
 (54) Information processing method, program, and information processing apparatus

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 (21) 2026201600

(71) Team Conveyer Royalty A LLC
 (21) 2026201541 (22) 27.02.2026
 (54) Total lab automation system

(71) Techronic Cordless GP
 (21) 2026201624 (22) 03.03.2026
 (54) Stackable Storage System

(71) Tesla, Inc.
 (21) 2026201529 (22) 27.02.2026
 (54) Estimating object properties using visual image data

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<p>(71) The Boeing Company (21) 2026201414 (22) 25.02.2026 (54) Determining a runway exit for landing an aircraft</p>	<p>(54) AAV gene therapy for treating nephrotic syndrome</p>	<p>(54) Elongate wave energy generation devices and methods of using the same</p>
<p>(71) The Coca-Cola Company (21) 2026201406 (22) 25.02.2026 (54) Proactive dispenser to operator mobile alert system</p>	<p>(71) Thukral, A.; Eagle888 Pty Ltd (21) 2026201468 (22) 26.02.2026 (54) AI Human</p>	<p>(71) Waratah NZ Limited (21) 2026201412 (22) 25.02.2026 (54) CHAIN SAW WITH TENSIONING ASSEMBLY</p>
<p>The General Hospital Corporation see President and Fellows of Harvard College (21) 2026201434</p>	<p>(71) Tidy, N. (21) 2026201584 (22) 03.03.2026 (54) Shaft Lubrication Apparatus</p>	<p>(71) Watchmaker Genomics, Inc. (21) 2026201615 (22) 03.03.2026 (54) KOD polymerase variants with uracil template tolerance</p>
<p>The General Hospital Corporation see Banner Health (21) 2026201500</p>	<p>(71) Tiger Tool International Incorporated (21) 2026201499 (22) 27.02.2026 (54) SYSTEMS AND METHODS FOR INSTALLING AND REMOVING BUSHING ASSEMBLIES</p>	<p>(71) WHITFORD, P.D. (21) 2026201566 (22) 02.03.2026 (54) Vehicle mitigation system</p>
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<p>(71) The Global Alliance for TB Drug Development, Inc. (21) 2026201554 (22) 27.02.2026 (54) Methods of preparing modified dosage forms and related components</p>	<p>(71) TONGWEI SOLAR (YANCHENG) CO., LTD. (21) 2026201568 (22) 02.03.2026 (54) CAVITY-FREE FRAME AND PHOTO-VOLTAIC MODULE</p>	<p>(71) Wojtkiewicz, M.; Hua, Y. (21) 2026201431 (22) 26.02.2026 (54) Ultra-High-Framerate and Continuous-Readout Pixel for Image Sensor</p>
<p>(71) The Mosaic Company (21) 2026201411 (22) 25.02.2026 (54) Swellable fertilizer granules containing elemental sulfur with increased oxidation rates</p>	<p>(71) Toyota Jidosha Kabushiki Kaisha (21) 2026201555 (22) 27.02.2026 (54) Vehicle lower section structure</p>	<p>(71) WONDERLAND SWITZERLAND AG (21) 2026201526 (22) 27.02.2026 (54) INDICATING MECHANISM, SUPPORTING LEG HAVING INDICATING MECHANISM, AND CARRIER HAVING SUPPORTING LEG</p>
<p>The Schepens Eye Research Institute, Inc. see Banner Health (21) 2026201500</p>	<p>Valo Health, Inc. see Zhang, B. (21) 2026201619</p>	<p>(71) Wong, S.H. (21) 2026201551 (22) 27.02.2026 (54) A GAS REGULATION SYSTEM</p>
<p>(71) The Toro Company (21) 2026201456 (22) 26.02.2026 (54) Autonomous Machine Navigation with Object Detection and 3D Point Cloud</p>	<p>(71) University of South Carolina (21) 2026201537 (22) 27.02.2026 (54) Alginate-based microcapsulation for the delivery of alpha-CGRP in cardiovascular diseases</p>	<p>(71) Wright, J.; Gadsby, E. (21) 2026201598 (22) 03.03.2026 (54) An Animal Feeder</p>
<p>(71) The Trustees of the University of Pennsylvania (21) 2026201472 (22) 26.02.2026 (54) Improved vaccines and methods for using the same</p>	<p>Varian Medical Systems, Inc. see Varian Medical Systems, Inc. (21) 2026201422</p>	<p>(71) XWpharma Ltd. (21) 2026201607 (22) 03.03.2026 (54) Controlled release granulations of water-soluble active pharmaceutical ingredients</p>
<p>(71) The Trustees of The University of Pennsylvania (21) 2026201588 (22) 03.03.2026 (54) Gene Therapy For Treating Mucopolysaccharidosis Type I</p>	<p>(71) Varian Medical Systems, Inc.; Varian Medical Systems, Inc. (21) 2026201422 (22) 25.02.2026 (54) Ventricular tachycardia exit site identification method and apparatus</p>	<p>(71) Zhang, B.; Radisic, M.; Zhao, Y.; Valo Health, Inc. (21) 2026201619 (22) 03.03.2026 (54) A MICROPHYSIOLOGICAL PLATFORM WITH EMBEDDED ELECTRODES FOR 3D TISSUE CULTURE</p>
<p>(71) The University of Bristol (21) 2026201536 (22) 27.02.2026</p>	<p>(71) ViaCyte, Inc. (21) 2026201562 (22) 02.03.2026 (54) CELL COMPOSITIONS DERIVED FROM DEDIFFERENTIATED REPROGRAMMED CELLS</p>	<p>Zhao, Y. see Zhang, B. (21) 2026201619</p>
<p>(71) Vitalnrg, Inc. (21) 2026201617 (22) 03.03.2026</p>		

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(71) Zhejiang Yaoming Technology Co., Ltd.
(21) 2026201498 (22) 27.02.2026
(54) VALVE REED, COMPRESSOR, AND
VEHICLE

(71) Zodiac Pool Care Europe
(21) 2026201587 (22) 03.03.2026
(54) Battery powered automatic swimming
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2026201381	Good T Cells, Inc.	2026201450	Elert Limited
2026201382	Meso Scale Technologies, LLC.	2026201451	Axon Vascular, Inc.
2026201384	Eisai R&D Management Co., Ltd.	2026201452	Angel Group Co., Ltd.
2026201389	MAKO Surgical Corp.	2026201453	Martec Pty Ltd
2026201390	Ionis Pharmaceuticals, Inc.	2026201454	Dragonfly Therapeutics, Inc.
2026201391	FISHER & PAYKEL HEALTHCARE LIMITED	2026201455	Emory University
2026201392	Halter USA Inc.	2026201456	The Toro Company
2026201393	Amicus Therapeutics, Inc.	2026201457	Promega Corporation
2026201394	Stryker Corporation	2026201458	Fisher & Paykel Healthcare Limited
2026201395	Omniceil, Inc.	2026201459	FUTURE ROOFING AUSTRALIA PTY LTD
2026201396	BRISTOL-MYERS SQUIBB COMPANY; JANSSEN PHARMACEUTICA NV	2026201460	Fisher & Paykel Healthcare Limited
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2026201398	BlueScope Steel Limited	2026201462	Seattle Project Corp.
2026201399	Axsome Therapeutics, Inc.	2026201463	FIRST AMMONIA MOTORS, INC.
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2026201401	9754741 Canada Ltd.	2026201465	SkyCool Systems, Inc.
2026201402	ELC Management LLC	2026201466	Sightline Payments LLC
2026201403	FISHER & PAYKEL HEALTHCARE LIMITED	2026201467	Akeso Biopharma, Inc.
2026201404	Beacon Lighting International Limited	2026201468	Thukral, A.; Eagle888 Pty Ltd
2026201405	Aristocrat Technologies Australia Pty Limited	2026201469	BioNTech SE
2026201406	The Coca-Cola Company	2026201470	Georg Fischer WAGA NV
2026201407	Nien Made Enterprise Co., Ltd.	2026201471	FIRST AMMONIA MOTORS, INC.
2026201408	ELC Management LLC	2026201472	The Trustees of the University of Pennsylvania
2026201409	ELC Management LLC	2026201473	Applied Medical Resources Corporation
2026201410	OhmiQ, Inc.	2026201474	Mack, R.
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2026201412	Waratah NZ Limited	2026201476	PFIZER INC.
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2026201414	The Boeing Company	2026201478	Air Black Box Technologies LLC
2026201415	Biomason Inc.	2026201479	ASSURANT, INC.
2026201416	Mine Signs Pty Ltd	2026201480	OilQuick Deutschland KG
2026201417	Paget, M.	2026201481	Chr. Hansen A/S
2026201418	Equifax Inc.; Equifax Inc.	2026201482	Flex-Trac, Inc.
2026201419	AstraZeneca AB	2026201483	Snap-on Incorporated
2026201420	OilQuick Deutschland KG	2026201484	Amgen Inc.
2026201421	CAVH LLC	2026201485	Aristocrat Technologies Australia Pty Limited
2026201422	Varian Medical Systems, Inc.; Varian Medical Systems, Inc.	2026201486	InterDigital Patent Holdings, Inc.
2026201423	Shumka, T.	2026201487	Aristocrat Technologies Australia Pty Limited
2026201424	CATERPILLAR INC.	2026201488	Peerless Chain Company
2026201425	GERASIMENKO, V.M.	2026201489	Applied Medical Resources Corporation
2026201426	GERASIMENKO, V.M.	2026201490	OCADO INNOVATION LIMITED
2026201427	Elecit Pty Ltd	2026201491	JA & JB Boyle Pty Ltd
2026201428	IGT	2026201492	JA & JB Boyle Pty Ltd
2026201429	IGT	2026201493	Ionis Pharmaceuticals, Inc.
2026201430	IGT	2026201494	China University of Mining and Technology; SHANXI TZCO INTELLIGENT MINING EQUIPMENT TECHNOLOGY CO., LTD.
2026201431	Wojtkiewicz, M.; Hua, Y.	2026201495	Precision Planting LLC
2026201432	Angel Group Co., Ltd.	2026201496	Olene Life Sciences Private Limited
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2026201435	Abiomed, Inc.	2026201499	Tiger Tool International Incorporated
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2026201439	Aristocrat Technologies, Inc.	2026201503	Ferag AG
2026201440	Aristocrat Technologies, Inc.	2026201504	Ferag AG
2026201441	AbelZeta Inc.	2026201505	Ferag AG
2026201442	Aucentra Therapeutics Pty Ltd	2026201506	AdvanCell Pty Limited
2026201443	Commonwealth Scientific and Industrial Research Organisation	2026201507	Magnolia Medical Technologies, Inc.
2026201444	Boston Scientific Neuromodulation Corporation	2026201508	Idy Pty Ltd
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2026201446	Auxilium International Holdings, Inc.	2026201510	Caroma Industries Limited
		2026201511	JANOME Corporation

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2026201539	Polyweld Pty Ltd	2026201611	Boehringer Ingelheim Animal Health USA Inc.
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2026201554	The Global Alliance for TB Drug Development, Inc.		
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2026201562	ViaCyte, Inc.		
2026201563	Stryker Corporation		
2026201564	Bednar Fmt S.R.O		
2026201565	Mallinckrodt Hospital Products IP Limited		
2026201566	WHITFORD, P.D.		
2026201567	Mick Murray Welding (N.T.) Pty Ltd		
2026201568	TONGWEI SOLAR (YANCHENG) CO., LTD.		
2026201569	Stryker Corporation		
2026201570	FISHER & PAYKEL HEALTHCARE LIMITED		
2026201571	Iluka Resources Limited		
2026201572	Snap-on Incorporated		
2026201573	Deere & Company		
2026201574	Klabin S/A		
2026201575	Fate Therapeutics, Inc.		
2026201576	Geopier Foundation Company, Inc.		
2026201577	SUMITOMO MITSUI CONSTRUCTION CO., LTD.		
2026201578	Angel Group Co., Ltd.		
2026201579	Amano Enzyme Europe Ltd.; Amano Enzyme Inc.		
2026201580	Caroma Industries Limited		
2026201581	ImmunityBio, Inc.		
2026201582	Solo Brands, LLC		
2026201583	Hoang, K.		

Innovation Patent Applications Filed**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 24 Feb 2026 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) Illinois Tool Works Inc.
(21) 2026100004 (22) 25.02.2026
(54) A JOINT EDGE PROTECTION AP-
PARATUS - FULLY BRIDGED WAVE
PLATES
(62) 2021204991

(71) Illinois Tool Works Inc.
(21) 2026100005 (22) 25.02.2026
(54) A JOINT EDGE PROTECTION AP-
PARATUS - FULLY BRIDGED WAVE
PLATES
(62) 2021204991

(71) Illinois Tool Works Inc.
(21) 2026100006 (22) 25.02.2026
(54) A JOINT EDGE PROTECTION AP-
PARATUS - FULLY BRIDGED WAVE
PLATES
(62) 2021204991

Numerical Index

2026100004 Illinois Tool Works Inc.
2026100005 Illinois Tool Works Inc.

2026100006 Illinois Tool Works Inc.

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)
- 26 Application Lapsed Reg. 3.5AC(11)
- 27 Application Lapsed Reg. 3.5AF(2F)
- 28 Application Lapsed Reg. 22.15A(3)

- 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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2026201420 (12AN) 2026901471 (12AN)

Assignments before Grant, Section 113

2022

2022381376 UNIVERSITEIT ANTWERPEN The application has been assigned to **D-CRBN BV**

2024

2024204554 HM Technology International Limited The application has been assigned to **Scansensor Limited**

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.

2017

2017311101 **Davis, E.** An application to extend the time from 07 Aug 2025 to 07 Mar 2026 in which to pay a renewal fee has been filed . Address for service - K&L Gates Level 25 South Tower, 525 Collins Street Melbourne VIC 3000 AU

2018

2018363439 **Schneider Electric Industries SAS** An application to extend the time from 07 Nov 2024 to 07 Nov 2025 in which to pay a re-

Extensions of Time, Section 223

newal fee has been filed . Address for service - Madderns Pty Ltd GPO Box 2752 Adelaide SA 5001 AU

2019

2019294615 **Reacx Pharmaceuticals, Inc.** An application to extend the time from 25 Jun 2024 to 25 Oct 2025 in which to pay a continuation fee has been filed . Address for service - FB Rice Pty Ltd Level 29, 126 Phillip Street Sydney NSW 2000 AU

2021

2021267391 **Wave Neuroscience, Inc.** An application to extend the time from 07 May 2025 to 07 Jan 2026 in which to pay a continuation fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2021285711 **GMDx Co Pty Ltd** An application to extend the time from 01 Jun 2025 to 01 Feb 2026 in which to pay a continuation fee has been filed . Address for service - Davies Collison Cave Pty Ltd Level 28, 500 Bourke Street MELBOURNE VIC 3000 AU

2022

2022366637 **JONES, M.D.** An application to extend the time from 23 Jan 2026 to 23 Jul 2026 in which to gain acceptance has been filed . Address for service - Pipers Intellectual Property Ground Floor, Image-text House, 3 Owens Road, Epsom Auckland 1023 NZ

2023

2023203965 **ARB Labs Inc.** An application to extend the time from 13 Jun 2025 to 13 Jan 2026 in which to pay a renewal fee has been filed . Address for service - Oxygene IP PO Box 611 BALWYN NORTH VIC 3104 AU

2025

2025202266 **ASSA ABLOY New Zealand Limited** An application to extend the time from 29 Jul 2025 to 28 Feb 2026 in which to pay a continuation fee has been filed . Address for service - ET Intellectual Property PO Box 10 932 Wellington 6140 NZ

Applications Allowed - Section 223(2)

2021

2021378635 **JOHNSTON, M.N.** The time in which to request examination has been extended to 12 Jan 2026 . Address for service - Nicole JOHNSTON 29 Highland Ave Cowes VIC 3922 AU

2021397806 **CARBELEC PTY LTD** The time in which to request examination has been extended to 16 Jan 2026 . Address for service - James & Wells Intellectual Property GPO Box 1301 CANBERRA ACT 2601 AU

2021415963 **PALATOV GROUP LLC** The time in which to request examination has been extended to 08 Jan 2026 . Address for service - LAMINAR IP PTY LTD PO Box 1188 North Sydney NSW 2059 AU

2023

2023456941 **ANHUI LEOCH PENEWABLE ENERGY DEVELOPMENT CO., LTD.** The time in which to enter the National Phase has been extended to 16 Feb 2026 . Address for service - SOLIS IP PTY LTD Suite 132 20/40 Meagher St, Chippendale NSW 2008 AU

Extensions of Time, Section 223

2024

2024252255 **TOP CAP HOLDING GMBH** The time in which to enter the National Phase has been extended to 14 Jan 2026 . Address for service - IP SOLVED (ANZ) PTY. LTD. PO BOX R1791 ROYAL EXCHANGE NSW 1225 AU

2024273981 **JUICY RIVER LTD** The time in which to enter the National Phase has been extended to 12 Feb 2026 . Address for service - FB Rice Pty Ltd L 33, 477 Collins Street Melbourne VIC 3000 AU

2024307470 **GRAINSTONE PTY LTD** The time in which to enter the National Phase has been extended to 28 Feb 2026 . Address for service - GRAINSTONE PTY LTD 701/539 St Kilda Road Melbourne VIC 3004 AU

2024309700 **GRAINSTONE PTY LTD** The time in which to enter the National Phase has been extended to 28 Feb 2026 . Address for service - GRAINSTONE PTY LTD 701/539 St Kilda Road Melbourne VIC 3004 AU

2025

2025271369 **Halliburton Energy Services, Inc.** The time in which to make a further application for a divisional patent has been extended to 07 Dec 2025 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2025275227 **AVALYN PHARMA INC.** The time in which to request examination has been extended to 09 Mar 2026 . Address for service - AJ PARK PO Box 949 Wellington 6140 NZ

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.

2016

2016307234 Brassica plant with pod shattering tolerance **Limagrain Europe** The nature of the amendment is as shown in the statement(s) filed 08 Oct 2025 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2020

2020326262 Down streaming process for the production of polyunsaturated fatty acid salts **Evonik Operations GmbH** The nature of the amendment is: Amend the name of the inventor to read GUHA, Ashish; KUNTZ, Theresia; EMRICH, Andreas; MAHLMEISTER, Christian; PETERS, Johanna; KNAUP, Günter; LOTZ, Joerg; DIEHL, Thomas; JAIN, Vinay; HARTMANN, Eduard and LATINOVIC, Milan . Address for service - AJ PARK PO Box 949 Wellington 6140 NZ

2020340323 Soft-switching current source inverters **Georgia Tech Research Corporation** The nature of the amendment is as shown in the statement(s) filed 30 Jan 2026 . Address for service - Pizzey's Pat-

Amendments

ent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2021

2021383325 USE OF PRIDOPIDINE AND ANALOGS FOR TREATING RETT SYNDROME **PRILENIA NEUROTHERAPEUTICS LTD.** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2026 . Address for service - Griffith Hack Level 15, 376-390 Collins Street Melbourne VIC 3000 AU

2022

2022473674 REDUCING CELL ACTIVATION DELAY **NOKIA TECHNOLOGIES OY** The nature of the amendment is as shown in the statement(s) filed 28 Jan 2026 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2024

2024203326 Nail correction kit **neubourg skin care GmbH** The nature of the amendment is as shown in the statement(s) filed 24 Feb 2026 . Address for service - Davies Collision Cave Pty Ltd Level 4, 7 Macquarie Place Sydney NSW 2000 AU

2024203377 Altering inflammatory states of immune cells in vivo by modulating cellular activation states **Fred Hutchinson Cancer Center** The nature of the amendment is as shown in the statement(s) filed 23 Feb 2026 . Address for service - Griffith Hack Level 15, 376-390 Collins Street Melbourne VIC 3000 AU

2024205265 METHOD, DEVICE AND COMPUTER STORAGE MEDIUM OF COMMUNICATION **NEC Corporation** The nature of the amendment is as shown in the statement(s) filed 22 Feb 2026 . Address for service - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

Amendments Made

2012

2012297567 **Davies, K.** The nature of the amendment is as shown in the statement(s) filed

2017

2017241161 **NGM Biopharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 29 Sep 2025

2020

2020201816 **Adelaide University** The nature of the amendment is: To amend the applicant name to Adelaide University

2020250266 **Chugai Seiyaku Kabushiki Kaisha** The nature of the amendment is as shown in the statement(s) filed 22 Oct 2025

2020377991 **University of Georgia Research Foundation, Inc.; The University of North Carolina at Chapel Hill** The nature of the amendment is: To amend the applicant name to University of Georgia Research Foundation, Inc. and The University of North Carolina at Chapel Hill

2020402864 **Bren-Tronics Defense LLC** The nature of the amendment is: To amend the applicant name to Bren-Tronics Defense LLC

Amendments

2020424488 **Bren-Tronics Defense LLC** The nature of the amendment is: To amend the applicant name to Bren-Tronics Defense LLC

2021

2021230880 **Shionogi & Co., Ltd.** The nature of the amendment is: To amend the applicant name to Shionogi & Co., Ltd.

2021237149 **Shionogi & Co., Ltd.** The nature of the amendment is: To amend the applicant name to Shionogi & Co., Ltd.

2021342593 **Automatic Timing and Controls, Inc.** The nature of the amendment is: To amend the applicant name to Automatic Timing and Controls, Inc.

2021357608 **Shionogi & Co., Ltd.** The nature of the amendment is: To amend the applicant name to Shionogi & Co., Ltd.

2022

2022203013 **Batty, R.** The nature of the amendment is: Amend the name of the inventor to read Batty, Ronald J.

2022234947 **Adelaide University** The nature of the amendment is: To amend the applicant name to Adelaide University

2022240693 **Jiangsu Hengrui Pharmaceuticals Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 20 Feb 2026

2022289159 **Adelaide University** The nature of the amendment is: To amend the applicant name to Adelaide University

2022340126 **Shionogi & Co., Ltd.** The nature of the amendment is: To amend the applicant name to Shionogi & Co., Ltd.

2022354054 **Dragonfly Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Dragonfly Therapeutics, LLC

2022358500 **Dragonfly Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Dragonfly Therapeutics, LLC

2022361743 **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED** The nature of the amendment is: To amend the applicant name to NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED

2022422610 **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED** The nature of the amendment is: To amend the applicant name to NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED

2023

2023225437 **Shionogi & Co., Ltd.** The nature of the amendment is: To amend the applicant name to Shionogi & Co., Ltd.

2023272448 **NOVARTIS AG; LES LABORATOIRES SERVIER** The nature of the amendment is: Amend the name of the inventor to read BURGER, Matthew Terrence; CHEN, Zhuoliang; D'ALESSIO, Joseph, Anthony; HOLLINGWORTH, Gregory, John; KLINTER, Claudia, Judith; LANGLOIS, Jean-Baptiste Georges Armand; MCNEILL, Eric, An-

Amendments

drew; MUNDT, Cornelia, Anne; NAKAJIMA, Katsumasa; NEWCOMBE, Richard, Vaughan; MADÖRIN, Katharina; YU, Bing; ZHANG, Qiang; FEJES, Imre; GENESTE, Olivier; MARAGNO, Ana, Leticia; RAY, Stuart; ROCCHETTI, Francesca; STARCK, Jérôme-Benoît; SZLAVIK, Zoltan; KOSTOVA, Vesela and NOVAK, Tibor Robert

2023296188 **Shionogi & Co., Ltd.** The nature of the amendment is: To amend the applicant name to Shionogi & Co., Ltd.

2023334673 **Shionogi & Co., Ltd.** The nature of the amendment is: To amend the applicant name to Shionogi & Co., Ltd.

2023343083 **TRANSPLANT GENOMICS, INC.; HOSPITAL CLINIC BARCELONA; Eurofins Genoma Group s.r.l.; FUNDACIÓ DE RECERCA CLINIC BARCELONA-INSTITUT D'INVESTIGACIONS BIOMÈDIQUES AUGUST PI I SUNYER** The nature of the amendment is: To amend the applicant name to TRANSPLANT GENOMICS, INC. and HOSPITAL CLINIC BARCELONA and Eurofins Genoma Group s.r.l. and FUNDACIÓ DE RECERCA CLINIC BARCELONA-INSTITUT D'INVESTIGACIONS BIOMÈDIQUES AUGUST PI I SUNYER

2024

2024202669 **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED** The nature of the amendment is: To amend the applicant name to NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED

2024203271 **University of Georgia Research Foundation, Inc.; The University of North Carolina at Chapel Hill** The nature of the amendment is: To amend the applicant name to University of Georgia Research Foundation, Inc. and The University of North Carolina at Chapel Hill

2024226032 **Shionogi & Co., Ltd.** The nature of the amendment is: To amend the applicant name to Shionogi & Co., Ltd.

2024233563 **SANOFI; ELI LILLY AND COMPANY** The nature of the amendment is: Amend the name of the inventor to read CHADJAA, Mustapha and DENNIS, Phillip

2024250420 **ANILING SL.** The nature of the amendment is: Amend the name of the inventor to read CUENCA LEON, Ester; SANTIN GONZALEZ, Sheila and COLL MULET, Llorenç

2024296076 **AGRO-KANESHO CO., LTD.** The nature of the amendment is: Amend the invention title to read NOVEL HYDRAZONE DERIVATIVE AND AGRICULTURAL AND HORTICULTURAL CHEMICAL AGENT HAVING THE SAME AS ACTIVE INGREDIENT

2024309346 **VERONA PHARMA PLC** The nature of the amendment is as shown in the statement(s) filed 20 Feb 2026

2024322154 **ISTARI DIGITAL, INC.** The nature of the amendment is: Add priority details 18/793,542 02 Aug 2024 US

2024325564 **MANKIND PHARMA LTD.** The nature of the amendment is: Amend the invention title to read Improved processes for the preparation and purification of GPR119 agonist compounds and intermediates thereof

Amendments

2024326916 **EQUINIX, INC.** The nature of the amendment is: Amend the name of the inventor to read IQBAL, Syed Hashim

2024333842 **NEC ONCOIMMUNITY AS** The nature of the amendment is: Amend the name of the inventor to read MALONE, Brandon; GHEORGHE, Marius; CLANCY, Trevor; STRATFORD, Richard and BENDJAMA, Kaidre

2024338023 **LG ENERGY SOLUTION, LTD.** The nature of the amendment is: Amend the invention title to read Energy storage system management apparatus, ESS management method and ESS management system

2024345327 **TERUMO KABUSHIKI KAISHA** The nature of the amendment is: Amend the invention title to read SHAPE RETAINING DEVICE

2024354068 **Myris Therapeutics, Inc.** The nature of the amendment is: To amend the applicant name to Myris Therapeutics, Inc.

2025

2025226561 **LG ENERGY SOLUTION, LTD.** The nature of the amendment is: Amend the invention title to read Door opening/closing system and energy storage device including the same

2025270974 **Membrane Protective Technologies, Inc.** The nature of the amendment is: Amend the name of the inventor to read HERICKHOFF, Lisa A. and SHEPHERD, Myles

2025900688 **Intelligent Engineering Pty Ltd** The nature of the amendment is: To amend the applicant name to Intelligent Engineering Pty Ltd

2025900938 **Adelaide University** The nature of the amendment is: To amend the applicant name to Adelaide University

2025906525 **Adelaide University** The nature of the amendment is: To amend the applicant name to Adelaide University

2025906666 **Adelaide University** The nature of the amendment is: To amend the applicant name to Adelaide University

2025906722 **Adelaide University** The nature of the amendment is: To amend the applicant name to Adelaide University

2026

2026200404 **GRAIL, Inc.** The nature of the amendment is: To amend the applicant name to GRAIL, Inc.

2026901600 **Keith Grant and Scotty Black Pty Ltd** The nature of the amendment is: To amend the applicant name to Keith Grant and Scotty Black Pty Ltd

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

2008

2008262696 **AGRESEARCH LIMITED** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

Amendments

2009

2009268662 **Knit-Rite, Inc.** The name of the patentee has been altered to **Thuasne, LLC**

2010

2010278066 **Japan Tobacco Inc.** The name of the patentee has been altered to **Shionogi & Co., Ltd.**

2010313865 **AgResearch Limited** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2012

2012256467 **AgResearch Limited** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2013

2013340443 **AgResearch Limited** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2013340444 **AgResearch Limited** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2014

2014305233 **AgResearch Limited** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2015

2015202285 **AgResearch Limited** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2015344482 **AgResearch Limited** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2015344483 **AgResearch Limited** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2016

2016207758 **AgResearch Limited** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2016207759 **AgResearch Limited** The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2016297671 **The University of Adelaide** The name of the patentee has been altered to **Adelaide University**

Amendments

2017

2017354090 AgResearch Limited The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2017371402 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2017376826 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2018

2018223211 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2018255486 Bertani, Romolo Lorenzo The name of the patentee has been altered to **Bertani, R.L.; Moezzi, A.**

2018337761 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2019

2019101006 THE UNIVERSITY OF ADELAIDE The name of the patentee has been altered to **Adelaide University**

2019310347 The University of Adelaide The name of the applicant has been altered to **Adelaide University**

2019322780 AgResearch Limited The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2019337730 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2019383049 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2020

2020217418 AgResearch Limited The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2020245706 The University of Adelaide The name of the applicant has been altered to **Adelaide University**

2020261087 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2020262969 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2020325058 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2020341926 Japan Tobacco Inc. The name of the applicant has been altered to **Shionogi & Co., Ltd.**

Amendments

2020343585 Japan Tobacco Inc. The name of the applicant has been altered to **Shionogi & Co., Ltd.**

2020363432 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2020371294 AgResearch Limited The name of the applicant has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

2020398339 The University of Adelaide The name of the applicant has been altered to **Adelaide University**

2022

2022203773 AgResearch Limited The name of the patentee has been altered to **NEW ZEALAND INSTITUTE FOR BIOECONOMY SCIENCE LIMITED**

Applications Open to Public Inspection

Name Index

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

(71) Aarhus Universitet
 (11) AU-A-2026201289
 (21) 2026201289 (22) 20.02.2026
 (54) Genetically altered LysM receptors with altered agonist specificity and affinity
 (51) Int. Cl.
 C12N 9/12 (2006.01)
 C12N 15/82 (2006.01)
 (43) 12.03.2026
 (62) 2019321983
 (72) ANDERSEN, Kasper Røjkjær; GYSEL, Kira; RADUTOIU, Simona; BOZSOKI, Zoltan; MADSEN, Lena Heegaard; HANSEN, Simon Boje; STOUGAARD, Jens
 (74) Davies Collison Cave Pty Ltd

(71) Abiomed, Inc.
 (11) AU-A-2026201216
 (21) 2026201216 (22) 18.02.2026
 (54) Intelligent image segmentation prior to optical character recognition (OCR)
 (51) Int. Cl.
 G06V 30/40 (2022.01)
 G06F 18/21 (2023.01)
 G06V 30/19 (2022.01)
 G16H 30/40 (2018.01)
 (43) 12.03.2026
 (62) 2020240311
 (72) LEMAY, Paul Roland; AGNELLO, Alessandro Simone
 (74) Spruson & Ferguson

(71) Abiomed, Inc.
 (11) AU-A-2026201218
 (21) 2026201218 (22) 18.02.2026
 (54) Variable-stiffness distal extension for a blood pump system
 (51) Int. Cl.
 A61M 60/135 (2021.01)
 A61M 60/205 (2021.01)
 A61M 60/50 (2021.01)
 A61M 60/857 (2021.01)
 (43) 12.03.2026
 (62) 2020260148
 (72) SHIP, Alexander; TAO, Zenghong
 (74) Spruson & Ferguson

(71) Abiomed Europe GmbH
 (11) AU-A-2026201224
 (21) 2026201224 (22) 18.02.2026
 (54) Catheter for intravascular blood pump
 (51) Int. Cl.
 A61M 60/135 (2021.01)
 A61M 60/205 (2021.01)
 (43) 12.03.2026
 (62) 2019398287
 (72) MOURRAN, Claudia; SIESS, Thorsten
 (74) Spruson & Ferguson

(71) Adobe Inc.
 (11) AU-A-2025203474
 (21) 2025203474 (22) 14.05.2025
 (54) ALIGNING TRACES TO GEOMETRIC SHAPES
 (51) Int. Cl.
 G06T 7/60 (2017.01)
 (31) 18/810,818 (32) 21.08.24 (33) US
 (43) 12.03.2026
 (72) Singhal, Gagan; Anand, Shreya; Tayal, Shikhar; Jain, Shefali; Mishra, Nilesh
 (74) RnB IP Pty Ltd

(71) Alameda Therapeutics, Inc.
 (11) AU-A-2026201299
 (21) 2026201299 (22) 20.02.2026
 (54) Connexin 43 Antibodies And Use Thereof
 (51) Int. Cl.
 A61K 39/395 (2006.01)
 C07K 16/18 (2006.01)
 C07K 16/46 (2006.01)
 C07K 19/00 (2006.01)
 C12N 15/13 (2006.01)
 C12P 21/08 (2006.01)
 (43) 12.03.2026
 (62) 2022218583
 (72) ZHANG, Yanfeng
 (74) WRAYS PTY LTD

(71) Alnylam Pharmaceuticals, Inc.
 (11) AU-A-2026201214
 (21) 2026201214 (22) 18.02.2026
 (54) TMPRSS6 iRNA compositions and methods of use thereof
 (51) Int. Cl.
 C12N 15/113 (2010.01)
 A61K 31/713 (2006.01)
 C12N 9/64 (2006.01)
 (43) 12.03.2026
 (62) 2023201014
 (72) BUTLER, James; BETTENCOURT, Brian; RAJEEV, Kallanthottathil G.; MAIER, Martin; CHARISSE, Klaus
 (74) Griffith Hack

(71) Amano Enzyme Europe Ltd.; Amano Enzyme Inc.
 (11) AU-A-2026201330
 (21) 2026201330 (22) 23.02.2026
 (54) Prevention of aggregation in plant milk
 (51) Int. Cl.
 A23C 11/10 (2025.01)
 A23L 25/00 (2016.01)
 C12N 9/10 (2006.01)
 (43) 12.03.2026
 (62) 2020226258
 (72) FUJIOKA, Hiroki
 (74) FPA Patent Attorneys Pty Ltd

Amano Enzyme Inc. see Amano Enzyme Europe Ltd.
 (21) 2026201330

(71) Angel Group Co., Ltd.
 (11) AU-A-2026201245
 (21) 2026201245 (22) 19.02.2026
 (54) Management system
 (51) Int. Cl.
 G06K 7/10 (2006.01)
 G06T 7/73 (2017.01)
 G07F 17/32 (2006.01)
 (43) 12.03.2026
 (62) 2023263490
 (72) SHIGETA, Yasushi
 (74) Davies Collison Cave Pty Ltd

(71) Angel Group Co., Ltd.
 (11) AU-A-2026201305
 (21) 2026201305 (22) 20.02.2026
 (54) Casino system, casino item, and method of providing casino items
 (51) Int. Cl.
 G07C 9/38 (2020.01)
 A63F 1/06 (2006.01)
 G06K 7/00 (2006.01)
 G06Q 50/34 (2012.01)
 (43) 12.03.2026
 (62) 2021209227
 (72) Shigeta, Yasushi
 (74) Davies Collison Cave Pty Ltd

(71) ANHUI SENTAI WPC-TEC FLOORING CO., LTD.
 (11) AU-A-2025263806
 (21) 2025263806 (22) 14.08.2025
 (54) A Method for Preparing An Enhanced Film-Coated Flooring
 (51) Int. Cl.
 B32B 5/20 (2006.01)
 B32B 7/12 (2006.01)
 B32B 27/16 (2006.01)
 B32B 27/30 (2006.01)
 B32B 27/32 (2006.01)
 B32B 27/40 (2006.01)
 B32B 37/10 (2006.01)
 B32B 37/12 (2006.01)
 B32B 38/14 (2006.01)
 B32B 38/16 (2006.01)

(31) 202411144653.7 (32) 20.08.24 (33) CN
 (43) 12.03.2026
 (72) HUANG, Donghui; TANG, Daoyuan
 (74) Remarkable IP

(71) Annapurna Bio, Inc.
 (11) AU-A-2026201372
 (21) 2026201372 (22) 24.02.2026

Applications Open to Public Inspection - Name Index cont'd

- (54) Compounds and compositions for treating conditions associated with APJ receptor activity
- (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/51 (2006.01)
A61P 9/00 (2006.01)
A61P 11/00 (2006.01)
- (43) 12.03.2026
(62) 2023254866
(72) TANG, Haifeng; HANSON, Michael; BOYCE, Sarah; NIE, Zhe
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Aristocrat Technologies, Inc.
(11) AU-A-2025205487
(21) 2025205487 (22) 15.07.2025
(54) ELECTRONIC GAMING SYSTEM AND METHOD HAVING A COMMUNITY GAME PLAY DISPLAY AREA
(51) Int. Cl.
G07F 17/32 (2006.01)
- (31) 18/897,990 (32) 26.09.24 (33) US
63/685,061 20.08.24 US
(43) 12.03.2026
(72) Shaik, Shayer; Warms, Nathan
(74) James & Wells Intellectual Property
-
- (71) Aristocrat Technologies, Inc.
(11) AU-A-2025205488
(21) 2025205488 (22) 15.07.2025
(54) ELECTRONIC GAMING SYSTEMS HAVING BONUS EVENTS WITH PERSISTENT CREDIT VALUES
(51) Int. Cl.
G07F 17/32 (2006.01)
A63F 13/00 (2014.01)
- (31) 18/884,846 (32) 13.09.24 (33) US
63/686,299 23.08.24 US
(43) 12.03.2026
(72) Uberuaga, Christmas; Delekta, Scott; Englman, Allon
(74) James & Wells Intellectual Property
-
- (71) Aristocrat Technologies, Inc.
(11) AU-A-2025205544
(21) 2025205544 (22) 17.07.2025
(54) A GAMING SYSTEM AND METHOD OF GAMING PROVIDING MULTIPLE RANDOM CHANCES TO TRIGGER A METAMORPHIC
(51) Int. Cl.
G07F 17/32 (2006.01)
- (31) 18/815,443 (32) 26.08.24 (33) US
(43) 12.03.2026
(72) Penacho, Gary; Englman, Allon
(74) Griffith Hack
-
- (71) Aristocrat Technologies, Inc.
(11) AU-A-2025220799
(21) 2025220799 (22) 21.08.2025
(54) HOLD AND SPIN REVIVAL SYSTEMS AND METHODS IN ELECTRONIC GAMING
(51) Int. Cl.
G07F 17/34 (2006.01)
-
- (31) 63/687,193 (32) 26.08.24 (33) US
19/305,395 20.08.25 US
(43) 12.03.2026
(72) Karwa, Yash; Jain, Ridhima
(74) James & Wells Intellectual Property
-
- (71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2026201386
(21) 2026201386 (22) 24.02.2026
(54) TECHNIQUES AND APPARATUSES FOR PROVIDING BLENDED GRAPHICAL CONTENT FOR GAMING APPLICATIONS USING A SINGLE GRAPHICS CONTEXT AND MULTIPLE APPLICATION PROGRAMMING INTERFACES
(51) Int. Cl.
G07F 17/32 (2006.01)
G06F 3/00 (2006.01)
- (43) 12.03.2026
(62) 2020202477
(72) BABB, Derrick Tobias; STANHOPE, John David
(74) Griffith Hack
-
- (71) Arvinas Operations, Inc.
(11) AU-A-2026201250
(21) 2026201250 (22) 19.02.2026
(54) Imide-based modulators of proteolysis and associated methods of use
(51) Int. Cl.
C07D 401/14 (2006.01)
C12N 9/12 (2006.01)
- (43) 12.03.2026
(62) 2023285744
(72) CREWS, Craig; CREW, Andrew P.; DONG, Hanqing; WANG, Jing; QIAN, Yimin; JIN, Meizhong
(74) Spruson & Ferguson
-
- (71) Ascendis Pharma A/S
(11) AU-A-2026201239
(21) 2026201239 (22) 19.02.2026
(54) Auto injector with measurement of battery capacity left before re-charging is required
(51) Int. Cl.
A61M 5/20 (2006.01)
A61M 5/315 (2006.01)
- (43) 12.03.2026
(62) 2022354110
(72) EGESBORG, Henrik; ARREDONDO ZAMUDIO, Abel Arturo; JENSEN, Kurt Stæcker; CHRISTENSEN, John Nørskov
(74) Spruson & Ferguson
-
- (71) Ashworth Bros., Inc.
(11) AU-A-2025220777
(21) 2025220777 (22) 21.08.2025
(54) Spiral conveyor system with direct cage engagement
(51) Int. Cl.
B65G 21/18 (2006.01)
B65G 17/08 (2006.01)
- (31) 18/812,999 (32) 22.08.24 (33) US
-
- (43) 12.03.2026
(72) Biscioni, Ricardo Pio Barakat
(74) Davies Collison Cave Pty Ltd
-
- (71) Aspire Precision Instruments, LLC
(11) AU-A-2025204431
(21) 2025204431 (22) 13.06.2025
(54) DEVICE FOR BACKGROUND SIGNAL CANCELLATION IN AN OPTICAL PICKUP
(51) Int. Cl.
G01J 1/42 (2006.01)
G10H 1/12 (2006.01)
G10H 1/22 (2006.01)
G10H 3/06 (2006.01)
G10H 3/18 (2006.01)
- (31) 18/814,571 (32) 25.08.24 (33) US
(43) 12.03.2026
(72) Geske, Jonathan C.; Geske, Evan C.
(74) Dark IP
-
- (71) ASPIRING MATERIALS LIMITED
(11) AU-A-2026201278
(21) 2026201278 (22) 20.02.2026
(54) MAGNESIUM SILICATE PROCESSING
(51) Int. Cl.
C25B 1/20 (2006.01)
C01B 33/187 (2006.01)
C01F 5/08 (2006.01)
C04B 9/11 (2006.01)
C04B 28/24 (2006.01)
C22B 3/06 (2006.01)
- (43) 12.03.2026
(62) 2024278207
(72) SCOTT, Allan Charles Nye; OZE, Christopher John-Paul
(74) CreateIP
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- Assali, S. see Attiaoui, A.**
(21) 2026201331
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- (71) Attiaoui, A.; Assali, S.; Moutanabbir, O.; Del Vecchio, P.
(11) AU-A-2026201331
(21) 2026201331 (22) 23.02.2026
(54) QUANTUM HETEROSTRUCTURES, RELATED DEVICES AND METHODS FOR MANUFACTURING THE SAME
(51) Int. Cl.
H01L 29/15 (2006.01)
H01L 21/98 (2006.01)
H01L 29/16 (2006.01)
- (43) 12.03.2026
(62) 2020289609
(72) MOUTANABBIR, Oussama; ASSALI, Simone; ATTIAOUI, Anis; DEL VECCHIO, Patrick
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) AVERY DENNISON CORPORATION
(11) AU-A-2026201193
(21) 2026201193 (22) 18.02.2026
(54) Label Construction
(51) Int. Cl.

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B32B 7/12 (2006.01)
C09J 7/29 (2018.01)
C09J 7/38 (2018.01)
G09F 3/02 (2006.01)
(43) 12.03.2026
(62) 2022364985
(72) MARZETTE, Vanita; VON KLEIST, Peter; LOHN, Katia; YE, Yijun
(74) AJ Pietras IP Limited

(71) BEIJING ROBOROCK INNOVATION TECHNOLOGY CO., LTD.
(11) AU-A-2026201225
(21) 2026201225 **(22)** 18.02.2026
(54) Cleaning device, cleaning path, cleaning map generation method, and cleaning map generation system
(51) Int. Cl.
A47L 11/24 (2006.01)
A47L 11/40 (2006.01)
(43) 12.03.2026
(62) 2022288550
(72) CONG, Yiming; XIAO, Fujian; SUN, Jianbin
(74) Allens Patent & Trade Mark Attorneys

(71) BETA VISION PRODUCTS AUSTRALIA PTY LTD
(11) AU-A-2026201249
(21) 2026201249 **(22)** 19.02.2026
(54) PARTICULATES BARRIER AND RELATED METHODS AND APPARATUS
(51) Int. Cl.
E02D 29/02 (2006.01)
E02D 5/68 (2006.01)
(43) 12.03.2026
(62) 2020202222
(72) Vasta, Salvatore
(74) Daniel Rosenthal

(71) Block, Inc.
(11) AU-A-2026201222
(21) 2026201222 **(22)** 18.02.2026
(54) Dynamic user interfaces and operational flows
(51) Int. Cl.
G06Q 20/08 (2012.01)
G06Q 20/40 (2012.01)
(43) 12.03.2026
(62) 2024201660
(72) VU, Thuy; ESQUIVEL, Rhoda; NGUYEN, Bang
(74) FB Rice Pty Ltd

(71) Board of Regents, The University of Texas System; Texas Heart Institute
(11) AU-A-2026201356
(21) 2026201356 **(22)** 24.02.2026
(54) ELECTRICALLY CONDUCTIVE HYDROGELS USABLE AS LEAD EXTENSIONS, APPARATUS FOR DELIVERY OF A HYDROGEL INTO THE VASCULATURE, AND METHODS OF TREATING VENTRICULAR ARRHYTHMIA WITH ELECTRICALLY CONDUCTIVE HYDROGELS INJECTED IN THE VENOUS SYSTEM

(51) Int. Cl.
A61M 25/00 (2006.01)
(43) 12.03.2026
(62) 2020341710
(72) COSSGRIFF-HERNANDEZ, Elizabeth; JOHN, Mathews; POST, Allison; WILEMS, Thomas; CHWATKO, Malgorzata; ROOK, Ashley; RAZAVI, Mehdi
(74) Dark IP

(71) Board of Regents, The University of Texas System; Texas Heart Institute
(11) AU-A-2026201362
(21) 2026201362 **(22)** 24.02.2026
(54) ELECTRICALLY CONDUCTIVE HYDROGELS USABLE AS LEAD EXTENSIONS, APPARATUS FOR DELIVERY OF A HYDROGEL INTO THE VASCULATURE, AND METHODS OF TREATING VENTRICULAR ARRHYTHMIA WITH ELECTRICALLY CONDUCTIVE HYDROGELS INJECTED IN THE VENOUS SYSTEM
(51) Int. Cl.
A61M 25/00 (2006.01)
(43) 12.03.2026
(62) 2020341710
(72) COSSGRIFF-HERNANDEZ, Elizabeth; RAZAVI, Mehdi; ROOK, Ashley; CHWATKO, Malgorzata; JOHN, Mathews; POST, Allison; WILEMS, Thomas
(74) Dark IP

(71) Boston Scientific Scimed Inc.
(11) AU-A-2026201294
(21) 2026201294 **(22)** 20.02.2026
(54) Percutaneous circulatory support device including curved proximal catheter
(51) Int. Cl.
A61M 60/178 (2021.01)
A61M 25/00 (2006.01)
A61M 60/216 (2021.01)
A61M 60/857 (2021.01)
(43) 12.03.2026
(62) 2023259077
(72) MEREDITH, Ian; MEYER, Corey N.
(74) Spruson & Ferguson

(71) Bustamante, J.
(11) AU-A-2025217266
(21) 2025217266 **(22)** 12.08.2025
(54) Adaptable modular construction system based on metal structures joined and tensile-compressed by steel cables
(51) Int. Cl.
E04B 2/58 (2006.01)
E04C 2/08 (2006.01)
E04C 2/10 (2006.01)
E04C 2/30 (2006.01)
E04C 2/38 (2006.01)
(31) P20240102212 **(32)** 21.08.24 **(33)** AR
(43) 12.03.2026
(72) Bustamante, Javier Alberto
(74) Davies Collison Cave Pty Ltd

(71) Carnegie Mellon University
(11) AU-A-2026201300
(21) 2026201300 **(22)** 20.02.2026
(54) Data processing system for generating predictions of cognitive outcome in patients
(51) Int. Cl.
A61B 5/24 (2021.01)
A61N 1/02 (2006.01)
A61N 1/18 (2006.01)
G06N 3/02 (2006.01)
G06N 3/08 (2023.01)
G06N 7/02 (2006.01)
G06N 20/00 (2019.01)
(43) 12.03.2026
(62) 2025234164
(72) MAHON, Bradford; PARKINS, Keith; SIMS, Max; CHERNOFF, Benjamin; ANGULO-ORQUERA, Hugo
(74) Oxygene IP

(71) Casale SA
(11) AU-A-2026201284
(21) 2026201284 **(22)** 20.02.2026
(54) A method for the suppression of soot formation in an ATR or POX reactor
(51) Int. Cl.
C01B 3/36 (2026.01)
C01B 3/38 (2026.01)
(43) 12.03.2026
(62) 2020230826
(72) ZANICHELLI, Luca; COLMEGNA, Giacomo
(74) Chrysilou IP

(71) CETO IP PTY LTD
(11) AU-A-2026201307
(21) 2026201307 **(22)** 20.02.2026
(54) A Buoyant Actuator and a Wave Energy Conversion System Incorporating a Buoyant Actuator
(51) Int. Cl.
B63B 22/20 (2006.01)
B63B 77/10 (2020.01)
F03B 13/18 (2006.01)
B63B 35/44 (2006.01)
F03B 13/14 (2006.01)
(43) 12.03.2026
(62) 2024205508
(72) KAIKO, Phil Alexander; NEILSON, Samuel Tobias; PICHARD, Alexandre Frédéric Julien; FIÉVEZ, Jonathan Pierre
(74) WRAYS PTY LTD

(71) CFPH, LLC
(11) AU-A-2026201352
(21) 2026201352 **(22)** 24.02.2026
(54) GAMES USING FINANCIAL INDICATORS AS RANDOM NUMBER GENERATORS
(51) Int. Cl.
A63F 9/24 (2006.01)
(43) 12.03.2026
(62) 2024202307
(72) Garrood, Andrew; Puckeridge, David A.; Johal, Paul
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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- (71) CHDE POLSKA S.A
(11) AU-A-2026201122
(21) 2026201122 (22) 16.02.2026
(54) Nanocapsule for Delivery of Lipophilic Compound and Process of Preparation Thereof
(51) Int. Cl.
A61K 9/10 (2006.01)
A61K 9/51 (2006.01)
(43) 12.03.2026
(62) 2024201288
(72) Zapatochny, Szczepan; Szafraniec, Joanna
(74) Adams Pluck
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- (71) Chen, L.; Shi, Y.; Cui, I.
(11) AU-A-2024216327
(21) 2024216327 (22) 23.08.2024
(54) VERTICALLY OBSERVABLE BLAST-RESISTANT TESTING PIT FOR STRUCTURAL COLUMNS
(51) Int. Cl.
G01N 3/10 (2006.01)
(43) 12.03.2026
(72) Chen, Li; Shi, Yanchao; Cui, liuliang
(74) liuliang Cui
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- (71) Citryll B.V.
(11) AU-A-2026201302
(21) 2026201302 (22) 20.02.2026
(54) Antibodies binding to citrullinated histone 2A and/or 4
(51) Int. Cl.
C07K 16/18 (2006.01)
A61P 19/02 (2006.01)
A61P 29/00 (2006.01)
(43) 12.03.2026
(62) 2019326740
(72) CHIRIVI, Renato Geradus Silvano; RAATS, Jozef Maria Hendrik; VAN ROSMALEN, Johannes Wilhelmus Gerardus
(74) Spruson & Ferguson
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- (71) Citryll B.V.
(11) AU-A-2026201303
(21) 2026201303 (22) 20.02.2026
(54) Antibodies binding to citrullinated histone 2A and/or 4
(51) Int. Cl.
C07K 16/18 (2006.01)
A61P 19/02 (2006.01)
A61P 29/00 (2006.01)
(43) 12.03.2026
(62) 2019326740
(72) CHIRIVI, Renato Geradus Silvano; RAATS, Jozef Maria Hendrik; VAN ROSMALEN, Johannes Wilhelmus Gerardus
(74) Spruson & Ferguson
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- (71) Cool Fryer Co., Ltd.
(11) AU-A-2024227449
(21) 2024227449 (22) 18.10.2024
(54) Fryer
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- (51) Int. Cl.
A47J 37/12 (2006.01)
(31) 2024-140040 (32) 21.08.24 (33) JP
(43) 12.03.2026
(72) FUKUDA, Hiroshi; YAMADA, Sumito; YAMADA, Koji
(74) Spruson & Ferguson
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- (71) Corbett, D.
(11) AU-A-2025204083
(21) 2025204083 (22) 02.06.2025
(54) Universal Side Table
(51) Int. Cl.
A47C 7/68 (2006.01)
A47C 7/70 (2006.01)
A47B 23/02 (2006.01)
A47B 31/06 (2006.01)
A61G 5/10 (2006.01)
A61G 5/12 (2006.01)
(31) 2024901650 (32) 31.05.24 (33) AU
(43) 12.03.2026
(72) Corbett, Daniel
(74) Daniel Peter Corbett
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- CRIDER, R. see FuLts, A.
(21) 2026201335
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- Cui, I. see Chen, L.
(21) 2024216327
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- (71) Dechra Veterinary Products, LLC
(11) AU-A-2026201359
(21) 2026201359 (22) 24.02.2026
(54) Otic formulations, methods and devices
(51) Int. Cl.
A61F 11/00 (2022.01)
A61K 31/27 (2006.01)
A61K 31/4174 (2006.01)
(43) 12.03.2026
(62) 2020361511
(72) HEPLER, Douglas, I.; DEMPSEY, Gail, L.; ERXLEBEN, Dorothea, A.; PAULSEN, Neil, E.
(74) FB Rice Pty Ltd
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- (71) Deere & Company
(11) AU-A-2026201247
(21) 2026201247 (22) 19.02.2026
(54) System for distributing seeds and agricultural particles
(51) Int. Cl.
A01C 7/10 (2006.01)
(43) 12.03.2026
(62) 2020202239
(72) Puhalla, Jeffrey S.; Rhodes, Michael L.; Tevs, Nikolai R.; Garner, Elijah B.
(74) Davies Collison Cave Pty Ltd
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- (71) Deere & Company
(11) AU-A-2026201366
(21) 2026201366 (22) 24.02.2026
(54) Agricultural harvesting machine with pre-emergence weed detection and mitigation system
(51) Int. Cl.
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- G06V 20/68 (2022.01)
A01M 21/00 (2006.01)
G06V 20/10 (2022.01)
G06V 20/56 (2022.01)
(43) 12.03.2026
(62) 2021200024
(72) Blank, Sebastian; Hammer, Curtis R.; Advani, Gurmukh H.; Pfeiffer, Dohn W.; Anderson, Noel W.
(74) Davies Collison Cave Pty Ltd
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- (71) DEKA Products Limited Partnership
(11) AU-A-2026201240
(21) 2026201240 (22) 19.02.2026
(54) Endoscope with pannable camera and related method
(51) Int. Cl.
A61B 1/00 (2006.01)
(43) 12.03.2026
(62) 2024200936
(72) HAGGERTY, Andrew M.; GRANT, Kevin L.; VONDRAS, Peter K.; MOREAU, Timothy D.; DEMERS, Jason A.; DAVIS, Daniel B.
(74) HENRY HUGHES IP LTD
-
- (71) DEKA Products Limited Partnership
(11) AU-A-2026201280
(21) 2026201280 (22) 20.02.2026
(54) SYSTEM, METHOD AND APPARTUS FOR MONITORING, REGULATING, OR CONTROLLING FLUID FLOW
(51) Int. Cl.
A61M 5/168 (2006.01)
(43) 12.03.2026
(62) 2023285928
(72) KAMEN, Dean; PERET, Bob D.; KANE, Derek G.; YOO, Brian H.; TRACEY, Brian D.; JOHNSON, Matthew J.; SCHNELLINGER, Thomas S.; LANGENFELD, Christopher C.; LANIGAN, Richard J.; BRYANT Jr., Robert J.; MURPHY, Colin H.; KERWIN, John M.; SLATE, Michael J.; USMAN, Farrukh; CLARKE, Kaitlyn S.
(74) HENRY HUGHES IP LTD
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- Del Vecchio, P. see Attiaoui, A.
(21) 2026201331
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- (71) Dispensing Technologies B.V.
(11) AU-A-2026201154
(21) 2026201154 (22) 16.02.2026
(54) Device, System And Method For Dispensing A Liquid From A Container
(51) Int. Cl.
B05B 11/00 (2023.01)
B05B 9/08 (2006.01)
(43) 12.03.2026
(62) 2023282206
(72) Maas, Wilhelmus Johannes Joseph; Nervo, Paulo
(74) IP Sentinels
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- (71) Dolby International AB
(11) AU-A-2026201254

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(21) 2026201254 (22) 19.02.2026
 (54) Audio encoder and decoder
 (51) Int. Cl.
G10L 19/02 (2013.01)
 (43) 12.03.2026
 (62) 2024219670
 (72) KLEJSA, Janusz; HEDELIN, Per; VILLEMOS, Lars
 (74) Spruson & Ferguson

(71) Duffus, C.
 (11) AU-A-2024213115
 (21) 2024213115 (22) 21.08.2024
 (54) Stud Desk
 (51) Int. Cl.
A47B 23/00 (2006.01)
A47B 23/04 (2006.01)
A47B 37/00 (2006.01)
A63H 33/06 (2006.01)
B65D 1/36 (2006.01)
B65D 21/02 (2006.01)
 (43) 12.03.2026
 (72) Duffus, Caleb
 (74) Caleb Duffus

(71) EG Crop Science, Inc.
 (11) AU-A-2026201313
 (21) 2026201313 (22) 20.02.2026
 (54) Identification of resistance genes from wild relatives of banana and their uses in controlling Panama disease
 (51) Int. Cl.
C12N 15/82 (2006.01)
C12N 15/90 (2006.01)
 (43) 12.03.2026
 (62) 2020307369
 (72) MESSIER, Walter
 (74) Spruson & Ferguson

(71) Eisai R&D Management Co., Ltd.
 (11) AU-A-2026201384
 (21) 2026201384 (22) 24.02.2026
 (54) Eribulin-based antibody-drug conjugates and methods of use
 (51) Int. Cl.
A61K 47/68 (2017.01)
 (43) 12.03.2026
 (62) 2023285804
 (72) Albone, Earl F.; Cheng, Xin; Custar, Daniel W.; Furuuchi, Keiji; Li, Jing; Majumder, Utpal; Uenaka, Toshimitsu
 (74) Davies Collison Cave Pty Ltd

ELLIOTT, R. see INCYTE CORPORATION
 (21) 2025271553

(71) Epygenix Therapeutics, Inc.
 (11) AU-A-2026201205
 (21) 2026201205 (22) 18.02.2026
 (54) Clemizole formulation
 (51) Int. Cl.
A61K 9/08 (2006.01)
A61K 47/10 (2017.01)
A61K 47/12 (2006.01)
A61P 25/08 (2006.01)

(43) 12.03.2026
 (62) 2022320525
 (72) LEE, Hahn-Jun
 (74) Spruson & Ferguson

(71) Equinix, Inc.
 (11) AU-A-2025217419
 (21) 2025217419 (22) 18.08.2025
 (54) User profiling using chain-of-thought knowledge graphs for querying a machine learning system
 (51) Int. Cl.
G06N 5/00 (2023.01)
G06F 16/332 (2019.01)
G06N 5/01 (2023.01)
G06N 20/00 (2019.01)
 (31) 18/810039 (32) 20.08.24 (33) US
 (43) 12.03.2026
 (72) SHASTRI, Rajeev; RATNAKAR, Shivam; NAYAK, Soumya Ranjan
 (74) FPA Patent Attorneys Pty Ltd

(71) F. HOFFMANN-LA ROCHE AG
 (11) AU-A-2026201295
 (21) 2026201295 (22) 20.02.2026
 (54) Methods for purification of polypeptides using polysorbates
 (51) Int. Cl.
C07K 1/16 (2006.01)
C07K 1/18 (2006.01)
C07K 1/20 (2006.01)
C07K 1/22 (2006.01)
C07K 16/28 (2006.01)
 (43) 12.03.2026
 (62) 2019258509
 (72) FALKENSTEIN, Roberto; LEISS, Michael; SPENSBERGER, Bernhard; RAVURI, Satya Krishna Kishore
 (74) Griffith Hack

(71) FISHER & PAYKEL HEALTHCARE LIMITED
 (11) AU-A-2025271185
 (21) 2025271185 (22) 22.08.2025
 (54) PATIENT INTERFACE
 (51) Int. Cl.
A61M 16/06 (2006.01)
A61M 16/08 (2006.01)
A61M 16/10 (2006.01)
 (31) 63/686,581 (32) 23.08.24 (33) US
 (43) 12.03.2026
 (72) SALMON, Andrew Paul Maxwell; LENG, Ashley Xin Yi; LUST, Natasha Gail; VAN SCHALKWYK, Andre; O'DONNELL, Kevin Peter
 (74) AJ PARK

(71) FISHER & PAYKEL HEALTHCARE LIMITED
 (11) AU-A-2025271189
 (21) 2025271189 (22) 22.08.2025
 (54) PATIENT INTERFACE
 (51) Int. Cl.
A61M 16/06 (2006.01)
A61M 16/08 (2006.01)
A61M 16/10 (2006.01)
A61M 16/16 (2006.01)

A61M 16/20 (2006.01)
 (31) 63/686,581 (32) 23.08.24 (33) US
 63/782,682 03.04.25 US
 (43) 12.03.2026
 (72) VAN SCHALKWYK, Andre; O'DONNELL, Kevin Peter; SALMON, Andrew Paul Maxwell; LENG, Ashley Xin Yi; LUST, Natasha Gail
 (74) AJ PARK

(71) FISHER & PAYKEL HEALTHCARE LIMITED
 (11) AU-A-2026201212
 (21) 2026201212 (22) 18.02.2026
 (54) APPARATUS FOR SUPPLYING GASES TO A PATIENT
 (51) Int. Cl.
A61M 16/16 (2006.01)
 (43) 12.03.2026
 (62) 2024203753
 (72) KRAMER, Martin Paul Friedrich; O'DONNELL, Kevin Peter; TATKOV, Stanislav; CLARK, Therese; BARKER, Dean
 (74) AJ PARK

(71) FISHER & PAYKEL HEALTHCARE LIMITED
 (11) AU-A-2026201277
 (21) 2026201277 (22) 20.02.2026
 (54) RESPIRATORY ASSISTANCE APPARATUS
 (51) Int. Cl.
A61M 16/00 (2006.01)
A61M 16/12 (2006.01)
G01N 29/024 (2006.01)
 (43) 12.03.2026
 (62) 2023258426
 (72) BARKER, Dean Antony; STEWART, Mikael Douglas; HAWKINS, Peter Geoffrey; O'DONNELL, Kevin Peter; BURGESS, Russel William
 (74) AJ PARK

(43) 12.03.2026
 (62) 2023258426
 (72) BARKER, Dean Antony; STEWART, Mikael Douglas; HAWKINS, Peter Geoffrey; O'DONNELL, Kevin Peter; BURGESS, Russel William
 (74) AJ PARK

(71) FISHER & PAYKEL HEALTHCARE LIMITED
 (11) AU-A-2026201391
 (21) 2026201391 (22) 25.02.2026
 (54) Methods and Systems for Delivering Gas to a Patient
 (51) Int. Cl.
A61M 16/16 (2006.01)
A61M 13/00 (2006.01)
G01N 7/00 (2006.01)
 (43) 12.03.2026
 (62) 2024201308
 (72) Ghalib, Ali Ghalib Abdul Rahman; Tessa, Lina; Surendra, Wisnu Arya; Chan, Jessica Kristen; Strevens, Joseph Patrick Walter; Baumann, Monika
 (74) Chapman Tripp Patents Limited

(43) 12.03.2026
 (62) 2024201308
 (72) Ghalib, Ali Ghalib Abdul Rahman; Tessa, Lina; Surendra, Wisnu Arya; Chan, Jessica Kristen; Strevens, Joseph Patrick Walter; Baumann, Monika
 (74) Chapman Tripp Patents Limited

(71) Flagship Pioneering Innovations VI, LLC
 (11) AU-A-2026201251
 (21) 2026201251 (22) 19.02.2026

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(54) Compositions comprising circular polyribonucleotides and uses thereof
 (51) Int. Cl.
C12N 15/115 (2010.01)
C12N 15/113 (2010.01)
 (43) 12.03.2026
 (62) 2019312269
 (72) DE BOER, Alexandra Sophie; PLUGIS, Nicholas McCartney; KAHVEJIAN, Avak; PAEK, Ki Young; CIFUENTES-ROJAS, Catherine; STEWART, Morag Helen
 (74) Spruson & Ferguson

(71) Fults, A.; CRIDER, R.
 (11) AU-A-2026201335
 (21) 2026201335 (22) 23.02.2026
 (54) Livestock health monitoring system and method of use
 (51) Int. Cl.
A01K 11/00 (2006.01)
A61B 5/00 (2006.01)
G01K 1/14 (2021.01)
G01K 13/00 (2021.01)
 (43) 12.03.2026
 (62) 2024200524
 (72) CRIDER, Richard Arelin Jr.; FULTS, Alvin Cecil
 (74) Davies Collison Cave Pty Ltd

(71) GCP Applied Technologies Inc.
 (11) AU-A-2026200816
 (21) 2026200816 (22) 05.02.2026
 (54) TUNNEL WATERPROOFING COMPOSITION AND SYSTEM
 (51) Int. Cl.
B05D 1/02 (2006.01)
C09D 133/10 (2006.01)
 (43) 12.03.2026
 (62) 2019418818
 (72) HORTON, Steven; CAO, Xiao; COZZENS, David; WESTON, Rachel C.; KAZMI, Abbas
 (74) James & Wells Intellectual Property

(71) GDM Holding LLC
 (11) AU-A-2026201319
 (21) 2026201319 (22) 20.02.2026
 (54) ALLOCATING COMPUTING RESOURCES BETWEEN MODEL SIZE AND TRAINING DATA DURING TRAINING OF A MACHINE LEARNING MODEL
 (51) Int. Cl.
G06F 9/50 (2006.01)
G06N 20/00 (2019.01)
 (43) 12.03.2026
 (62) 2023246852
 (72) HOFFMANN, Jordan; BORGEAUD DIT AVOCAT, Sebastian; MENSCH, Arthur; SIFRE, Laurent
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) GENKORE INC.
 (11) AU-A-2026201186
 (21) 2026201186 (22) 17.02.2026

(54) Engineered guide RNA comprising U-rich tail for increasing efficiency of CRISPR/Cas12f1 system, and use thereof
 (51) Int. Cl.
C12N 9/22 (2006.01)
C12N 15/10 (2006.01)
C12N 15/113 (2010.01)
C12N 15/63 (2006.01)
C12N 15/90 (2006.01)
 (43) 12.03.2026
 (62) 2021357283
 (72) KIM, Yong-Sam; KIM, Do Yon
 (74) Forte Intellectual Property Pty Ltd

(71) Georgia Tech Research Corporation
 (11) AU-A-2026201237
 (21) 2026201237 (22) 19.02.2026
 (54) SOFT-SWITCHING CURRENT SOURCE INVERTERS
 (51) Int. Cl.
H02M 7/162 (2006.01)
H02M 7/48 (2007.01)
H02M 7/521 (2006.01)
H02M 7/523 (2006.01)
 (43) 12.03.2026
 (62) 2020340323
 (72) MAUGER, Mickael J.; KANDULA, Rajendra Prasad; DIVAN, Deepak M.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Getman, A.
 (11) AU-A-2026201272
 (21) 2026201272 (22) 20.02.2026
 (54) Methods and devices for electrically insulating a power line
 (51) Int. Cl.
B64C 39/02 (2023.01)
 (43) 12.03.2026
 (62) 2021234273
 (72) GETMAN, Anya L.
 (74) Davies Collison Cave Pty Ltd

(71) Globaltech Corporation Pty Ltd
 (11) AU-A-2026201229
 (21) 2026201229 (22) 18.02.2026
 (54) TAPE WINCH, DRILLING PROGRESS MEASUREMENT AND HOLE DEPTH MEASUREMENT
 (51) Int. Cl.
G01B 7/04 (2006.01)
E21B 19/02 (2006.01)
E21B 45/00 (2006.01)
E21B 47/04 (2012.01)
G01B 7/02 (2006.01)
 (43) 12.03.2026
 (62) 2020228072
 (72) STEWART, Gordon; HILL, Raymond
 (74) Griffith Hack

(71) Gold Jack
 (11) AU-A-2024205091
 (21) 2024205091 (22) 06.08.2024
 (54) New Table Card Game
 (51) Int. Cl.
G07F 17/32 (2006.01)
A63F 1/00 (2006.01)

(43) 12.03.2026
 (72) Manwin, Atanas
 (74) Gold Jack

(71) Google LLC
 (11) AU-A-2026201380
 (21) 2026201380 (22) 24.02.2026
 (54) GENERATING VIDEOS USING SEQUENCES OF GENERATIVE NEURAL NETWORKS
 (51) Int. Cl.
G06N 3/08 (2023.01)
G06N 3/02 (2006.01)
G06T 3/40 (2024.01)
G06T 5/00 (2024.01)

(43) 12.03.2026
 (62) 2024227291
 (72) Salimans, Tim; Whang, Jay Ha; Saharia, Chitwan; Ho, Jonathan; Chan, William
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) GOOGLE LLC
 (11) AU-A-2026201241
 (21) 2026201241 (22) 19.02.2026
 (54) VECTOR-QUANTIZED IMAGE MOD-ELING
 (51) Int. Cl.
H04N 19/94 (2014.01)
G06N 3/02 (2006.01)
H04N 19/46 (2014.01)
H04N 19/61 (2014.01)

(43) 12.03.2026
 (62) 2022358651
 (72) YU, Jiahui; WU, Yonghui; WANG, Zirui; BAID, Gunjan; LI, Xin; ZHANG, Han; VASUDEVAN, Vijay; KU, Alexander Yeong-Shiuh; BALDRIDGE, Jason Michael; XU, Yuanzhong; KOH, Jing Yu; LUONG, Thang Minh
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Green Ess Pty Ltd
 (11) AU-A-2024266766
 (21) 2024266766 (22) 21.11.2024
 (54) An Integrated Recreational Vehicle Power Control System
 (51) Int. Cl.
H02J 7/35 (2006.01)
H02J 3/38 (2006.01)
H02J 7/02 (2016.01)
H02J 9/06 (2006.01)
 (31) 202410985707.6 (32) 23.07.24 (33) CN
 (43) 12.03.2026
 (72) Chen, Frank
 (74) ALTON LEGAL PTY LTD

(71) GRILLS, T.A.
 (11) AU-A-2024208805
 (21) 2024208805 (22) 19.08.2024
 (54) GARMENT HOLDER
 (51) Int. Cl.
A01K 13/00 (2006.01)

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 (72) GRILLS, Teresa Anne
 (74) Baxter Patent Attorneys Pty Ltd

(71) Guy, F.
 (11) AU-A-2026201296
 (21) 2026201296 (22) 20.02.2026
 (54) AN ELECTROMAGNETIC RADIATION COLLECTING AND DIRECTING DEVICE

(51) Int. Cl.
F21S 11/00 (2006.01)
F21V 8/00 (2006.01)
G02B 26/08 (2006.01)
H02S 40/22 (2014.01)

(43) 12.03.2026
 (62) 2020242055
 (72) GUY, Frederick
 (74) James & Wells Intellectual Property

(71) Habitat Innovation and Management Pty Ltd
 (11) AU-A-2026201349
 (21) 2026201349 (22) 23.02.2026
 (54) ARTIFICIAL HABITAT FOR SMALL ANIMALS

(51) Int. Cl.
A01K 1/03 (2006.01)
A01K 1/00 (2006.01)

(43) 12.03.2026
 (62) 2023200571
 (72) CALLAN, Michael; TIPPLER, Carl
 (74) Wallington-Dummer

(71) HEALTH AND HAPPINESS (H&H) HONG KONG LIMITED
 (11) AU-A-2024383161
 (21) 2024383161 (22) 14.09.2024
 (54) COMPOSITION HAVING ANTI-AGING AND ANTI-INFLAMMATORY EFFECTS, PREPARATION METHOD, AND USE THEREOF

(51) Int. Cl.
A61K 31/4172 (2006.01)
A61K 9/14 (2006.01)
A61K 9/20 (2006.01)
A61K 9/48 (2006.01)
A61K 31/455 (2006.01)
A61K 31/473 (2006.01)
A61K 31/706 (2006.01)
A61P 29/00 (2006.01)
A61P 39/06 (2006.01)
A61Q 19/08 (2006.01)

(31) 202411179547.2 (32) 26.08.24 (33) CN
 (43) 12.03.2026
 (72) ZHANG, Hua; ZHAO, Lingling; WANG, Lianjing; LIANG, Qiyang; HUANG, Jingya
 (74) Davies Collison Cave Pty Ltd

(71) HOWMEDICA OSTEONICS CORP.
 (11) AU-A-2025220705
 (21) 2025220705 (22) 19.08.2025
 (54) IMPLANT LATTICE STRUCTURE FOR BONE GRAFT APPLICATION AND BONE PREPARATION
 (51) Int. Cl.

A61F 2/28 (2006.01)
A61F 2/30 (2006.01)
A61F 2/34 (2006.01)
A61F 2/40 (2006.01)
A61F 2/46 (2006.01)

(31) 63/684,982 (32) 20.08.24 (33) US
 (43) 12.03.2026
 (72) COBBE, Kevin
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) HOWMEDICA OSTEONICS CORP.
 (11) AU-A-2025220732
 (21) 2025220732 (22) 20.08.2025
 (54) TOTAL STABILIZING KNEE JOINT PROSTHESIS

(51) Int. Cl.
A61F 2/38 (2006.01)
 (31) 63/685,360 (32) 21.08.24 (33) US
 (43) 12.03.2026
 (72) SERVIDIO, Damon J.; COLLAZO, Carlos E.

(74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) HOWMEDICA OSTEONICS CORP.
 (11) AU-A-2025220733
 (21) 2025220733 (22) 20.08.2025
 (54) INTRAMEDULLARY STEM

(51) Int. Cl.
A61B 17/72 (2006.01)
A61F 2/30 (2006.01)
 (31) 63/685,343 (32) 21.08.24 (33) US
 (43) 12.03.2026
 (72) SCHOLL, Daniel Rudolf

(74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) Hubbell Incorporated
 (11) AU-A-2026201228
 (21) 2026201228 (22) 18.02.2026
 (54) Disconnecter device and overvoltage protection assembly including the same

(51) Int. Cl.
H02H 3/20 (2006.01)
H01H 33/04 (2006.01)
H01H 39/00 (2006.01)
H02H 1/00 (2006.01)
H02H 3/00 (2006.01)
H02H 3/02 (2006.01)
H02H 3/08 (2006.01)
H02H 3/22 (2006.01)

(43) 12.03.2026
 (62) 2025205189
 (72) VAN BESOUW, Bastiaan Hubertus; SWALES, Peter James; IYER, Sidharth Suresh; KHATRI, Mohamed Fayaz Suleiman; POTERALA, Stephen Franklin; SCHMITT, Robert Christopher; HUO, Xingniu
 (74) Griffith Hack

(71) Hunter Douglas Inc.
 (11) AU-A-2026201274
 (21) 2026201274 (22) 20.02.2026

(54) Shutter panel with an automatic louver closure assembly and related damping features

(51) Int. Cl.
E06B 7/096 (2006.01)

(43) 12.03.2026
 (62) 2020207843
 (72) MANGIAPANE, Brent; SCHROEDER, Michael F.; MYDOCK, Scott J.
 (74) Spruson & Ferguson

(71) Hyperion Systems Pty Ltd
 (11) AU-A-2025220762
 (21) 2025220762 (22) 20.08.2025
 (54) APPARATUS AND METHOD FOR MANUFACTURING THREE-DIMENSIONAL OBJECTS

(51) Int. Cl.
B29C 64/106 (2017.01)
B29C 64/10 (2017.01)
B29C 64/20 (2017.01)
B29C 64/209 (2017.01)
B33Y 10/00 (2015.01)
B33Y 30/00 (2015.01)
B29C 64/118 (2017.01)
B29C 64/188 (2017.01)
B29C 64/295 (2017.01)
B29C 64/393 (2017.01)
B33Y 50/02 (2015.01)

(31) 2024902605 (32) 21.08.24 (33) AU
 (43) 12.03.2026
 (72) Wigley, Joshua
 (74) Mann IP

(71) Hysential Pty Ltd
 (11) AU-A-2024213151
 (21) 2024213151 (22) 22.08.2024
 (54) Tissue Dispenser Comprising Mounting Slot

(51) Int. Cl.
A47K 10/32 (2006.01)
A47K 10/34 (2006.01)
A47K 10/42 (2006.01)
 (43) 12.03.2026
 (72) Ugrinovski, Steven
 (74) Steven Ugrinovski

(71) Illinois Tool Works Inc.
 (11) AU-A-2025217423
 (21) 2025217423 (22) 18.08.2025
 (54) Combustion-powered tool

(51) Int. Cl.
B25C 1/10 (2006.01)
H05B 3/00 (2006.01)
 (31) FR2408974 (32) 20.08.24 (33) FR
 EP25193266.1 31.07.25 EP
 (43) 12.03.2026
 (72) Boubekeur, Kevin; Baudrand, Olivier; Ricordi, Christian
 (74) Davies Collison Cave Pty Ltd

(71) IMAGOWORKS INC.
 (11) AU-A-2025213653
 (21) 2025213653 (22) 08.08.2025
 (54) METHOD AND APPARATUS FOR PROVIDING USER INTERFACE FOR MANUFACTURING PROSTHESIS,

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- AND COMPUTER READABLE MEDI-
UM HAVING PROGRAM FOR PER-
FORMING THE METHOD
- (51) Int. Cl.
A61C 13/00 (2006.01)
A61B 5/00 (2006.01)
A61C 5/77 (2017.01)
A61C 9/00 (2006.01)
A61C 13/003 (2006.01)
G06T 7/10 (2017.01)
G06T 15/08 (2011.01)
G06T 17/00 (2006.01)
- (31) 10-2024-0111864 (32) 21.08.24 (33) KR
PCT/ 21.10.24 KR
KR2024/015963
- (43) 12.03.2026
(72) WANG, Geon; LEE, Junil; KIM, Jiyun;
JEONG, Seoyeon; CHOI, Jinhyeok
(74) JMSD IP Pty Ltd
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- (71) Imtrade Australia Pty Ltd
(11) AU-A-2025220688
(21) 2025220688 (22) 19.08.2025
(54) Bixafen formulation
(51) Int. Cl.
A01N 43/56 (2006.01)
A01N 25/14 (2006.01)
A01N 25/30 (2006.01)
A01P 3/00 (2006.01)
- (31) 2024902598 (32) 20.08.24 (33) AU
(43) 12.03.2026
(72) MCPHEE, Neil John; RAINBIRD, Ross
Melville
(74) Spruson & Ferguson
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- (71) Incyte Corporation
(11) AU-A-2026201374
(21) 2026201374 (22) 24.02.2026
(54) RUXOLITINIB FORMULATION FOR
REDUCTION OF ITCH IN ATOPIC
DERMATITIS
(51) Int. Cl.
A61K 31/519 (2006.01)
- (43) 12.03.2026
(62) 2020341575
(72) KULIGOWSKI, Michael; SUN, Kang;
HOWELL, Michael; VENTURANZA,
May Grace E.; LEE, Jim
(74) Houlihan Intellectual Property Pty Ltd
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- (71) INCYTE CORPORATION; ELLIOTT, R.;
JIA, Z.; LAWRENCE, G.; LI, M.; LIU, P.;
LIU, W.; MELONI, D.; PAN, Y.; WU, H.;
ZHOU, J.
(11) AU-A-2025271553
(21) 2025271553 (22) 25.08.2025
(54) TOPICAL SKIN FORMULATIONS OF A
PHARMACEUTICALLY ACCEPTABLE
SALT OF RUXOLITINIB
(51) Int. Cl.
A61K 31/519 (2006.01)
A61K 9/107 (2006.01)
A61K 47/02 (2006.01)
A61K 47/06 (2006.01)
A61K 47/10 (2017.01)
A61K 47/14 (2017.01)
A61K 47/16 (2006.01)
A61K 47/34 (2017.01)
A61K 47/36 (2006.01)
- A61P 17/00** (2006.01)
A61P 17/06 (2006.01)
A61P 17/08 (2006.01)
A61P 17/14 (2006.01)
- (31) 63/687,224 (32) 26.08.24 (33) US
63/688,052 28.08.24 US
(43) 12.03.2026
(72) ELLIOTT, Russell; JIA, Zhongjiang;
LAWRENCE, Gary; LI, Mei; LIU,
Pingli; LIU, Weiguo; MELONI, David;
PAN, Yongchun; WU, Huifang; ZHOU,
Jiacheng
(74) Houlihan Intellectual Property Pty Ltd
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- (71) INFRABUILD WIRE PTY LTD
(11) AU-A-2025220701
(21) 2025220701 (22) 19.08.2025
(54) SLEEVE LOCATING SYSTEM
(51) Int. Cl.
E04H 17/00 (2006.01)
E04H 17/02 (2006.01)
E04H 17/20 (2006.01)
E04H 17/06 (2006.01)
- (31) 2024902593 (32) 20.08.24 (33) AU
(43) 12.03.2026
(72) Fabien, Robert; Taylor, Bradley; Perren-
leveridge, William
(74) Griffith Hack
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- (71) Inova Diagnostics, Inc.
(11) AU-A-2026201220
(21) 2026201220 (22) 18.02.2026
(54) COMPOSITIONS AND METHODS
FOR DIAGNOSING PRIMARY BILIARY
CIRRHOISIS
(51) Int. Cl.
G01N 33/564 (2006.01)
- (43) 12.03.2026
(62) 2022206267
(72) NORMAN, Gary L.; MAHLER, Michael
(74) Pizzeyes Patent and Trade Mark Attor-
neys Pty Ltd
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- (71) J A Redekop Holdings Ltd.
(11) AU-A-2025205337
(21) 2025205337 (22) 10.07.2025
(54) DISC MOUNTING ASSEMBLY FOR A
VERTICAL TILLAGE IMPLEMENT
(51) Int. Cl.
A01B 21/08 (2006.01)
A01B 71/04 (2006.01)
- (31) 18/810,016 (32) 20.08.24 (33) US
(43) 12.03.2026
(72) BERG, Waldemar; REDEKOP, Johan
(74) IP GATEWAY PATENT & TRADE
MARK ATTORNEYS PTY LTD
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- (71) JEREH NEW ENERGY REGENER-
ATION AND RECYCLING TECHNO-
LOGY CO., LTD
(11) AU-A-2024383164
(21) 2024383164 (22) 13.11.2024
(54) PHOTOVOLTAIC PANEL DISAS-
SEMBLING DEVICE
(51) Int. Cl.
B23P 19/04 (2006.01)
B25J 15/06 (2006.01)
- H02S 40/00** (2014.01)
- (31) 202422048802.1 (32) 22.08.24 (33) CN
202422047947.X 22.08.24 CN
202422047963.9 22.08.24 CN
(43) 12.03.2026
(72) ZHANG, Min; YUAN, Tianyou; MAO,
Chuantao; WANG, Zhixue; JIANG,
Shan; ZHANG, Jianwei; CUI, Huaichao
(74) FB Rice Pty Ltd
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- JIA, Z. see INCYTE CORPORATION**
(21) 2025271553
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- (71) JIANGSU ADVANCED CONSTRUC-
TION MACHINERY INNOVATION CEN-
TER LTD.
(11) AU-A-2024438186
(21) 2024438186 (22) 03.09.2024
(54) HYDRAULIC MAIN VALVE, HYDRAUL-
IC SYSTEM AND EXCAVATOR
(51) Int. Cl.
E02F 9/22 (2006.01)
F15B 11/17 (2006.01)
F15B 13/01 (2006.01)
F15B 13/02 (2006.01)
F15B 13/043 (2006.01)
- (31) 202411156311.7 (32) 22.08.24 (33) CN
(43) 12.03.2026
(72) XIAO, Gang; XIA, Shuqiang; SHI, Lijing;
LI, Hui
(74) Madderns Pty Ltd
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- (71) Jmax Engineering Pty Ltd
(11) AU-A-2024213185
(21) 2024213185 (22) 22.08.2024
(54) Noise Attenuating Snorkel Body
(51) Int. Cl.
F02M 35/12 (2006.01)
B60K 13/02 (2006.01)
F24F 13/24 (2006.01)
G10K 11/162 (2006.01)
- (43) 12.03.2026
(72) Thomsen, Jamie John
(74) Cooper IP Pty Ltd
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- (71) Juno Therapeutics, Inc.
(11) AU-A-2026201206
(21) 2026201206 (22) 18.02.2026
(54) PROCESSES FOR GENERATING EN-
GINEERED CELLS AND COMPOSI-
TIONS THEREOF
(51) Int. Cl.
C12N 5/0783 (2010.01)
- (43) 12.03.2026
(62) 2019318560
(72) GERMERTH, Lothar; KUGLER, Dav-
id G.; BRIGGS, Adrian Wrangham;
WESTOBY, Matthew; STEMBERGER,
Christian; CHAN, Calvin; CASPARY,
Robert Guy; BASHOUR, Keenan;
VARUN, Divya; POLTORAK, Mateusz
Pawel
(74) AJ PARK
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- (71) JUNO THERAPEUTICS, INC.
(11) AU-A-2025283489

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 (54) PHENOTYPIC MARKERS FOR CELL THERAPY AND RELATED METHODS
 (51) Int. Cl.
A61K 39/00 (2006.01)
C12N 5/0783 (2010.01)
 (43) 12.03.2026
 (62) 2018379094
 (72) LARSON, Ryan P.; RAMSBORG, Christopher Glen; SUTHERLAND, Claire L.; DAVE, Kedar Himanshu; YEE, Nathan K.; YOST, Rachel K.; HAUSE Jr., Ronald James; DEVRIES, Todd
 (74) AJ PARK
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- (71) Jupiter Oxygen Corporation
 (11) AU-A-2026201332
 (21) 2026201332 (22) 23.02.2026
 (54) Combustion system comprising an annular shroud burner
 (51) Int. Cl.
F23N 1/02 (2006.01)
F23B 30/00 (2006.01)
F23K 3/02 (2006.01)
 (43) 12.03.2026
 (62) 2020404914
 (72) VAN OTTEN, Brydger; KRIMSKY, Steven Harold; DAVIS, Kevin; CHIODO, Andrew Paul
 (74) Adams Pluck
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- (71) Kawak Aviation Technologies, Inc.
 (11) AU-A-2024220191
 (21) 2024220191 (22) 27.09.2024
 (54) Aerial Fire-Fighting Bucket Actuation Systems
 (51) Int. Cl.
A62C 31/28 (2006.01)
A62C 3/02 (2006.01)
A62C 31/00 (2006.01)
A62C 37/00 (2006.01)
B64C 39/02 (2023.01)
B64D 1/16 (2006.01)
 (31) 18/812,276 (32) 22.08.24 (33) US
 (43) 12.03.2026
 (72) SAWYER, Andrew; SAWYER, Steve; EDWARDS, Christopher; SIEMSEN, Scott; BOYD, Scott
 (74) WRAYS PTY LTD
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- (71) KETER HOME AND GARDEN PRODUCTS LTD.
 (11) AU-A-2026201339
 (21) 2026201339 (22) 23.02.2026
 (54) Container mounting and locomoting system
 (51) Int. Cl.
B65D 25/22 (2006.01)
A45C 13/02 (2006.01)
A47B 96/06 (2006.01)
B62B 1/14 (2006.01)
B62B 5/06 (2006.01)
B65D 1/22 (2006.01)
B65D 21/02 (2006.01)
 (43) 12.03.2026
 (62) 2022307781
 (72) BRUNNER, Yaron; MENASHRI, Omer; PARIZER, Uri; VARDI-BOUGAY, Ayala
 (74) Griffith Hack

- (71) King Technology Inc.
 (11) AU-A-2026201211
 (21) 2026201211 (22) 18.02.2026
 (54) Filterwell Cartridges
 (51) Int. Cl.
C02F 103/42 (2006.01)
B01D 15/00 (2006.01)
B65D 83/00 (2006.01)
C02F 1/50 (2023.01)
C02F 1/68 (2023.01)
C02F 103/00 (2006.01)
 (43) 12.03.2026
 (62) 2020241097
 (72) GUY, David; JOHNSON, Jeffrey D.; FREEBERG, Paul; GOEMAN, Terry; ENDERSON, Lyle; SWAGEL, Darrin; BARTON, Eric
 (74) Anderson-Taylor & Associates
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- (71) King Technology Inc.
 (11) AU-A-2026201213
 (21) 2026201213 (22) 18.02.2026
 (54) Filterwell Cartridge Holder
 (51) Int. Cl.
B01D 27/00 (2006.01)
B01D 27/04 (2006.01)
B01D 27/06 (2006.01)
B01D 29/05 (2006.01)
B01D 29/13 (2006.01)
B01D 46/00 (2022.01)
 (43) 12.03.2026
 (62) 2020241029
 (72) GUY, David; JOHNSON, Jeffrey D.; FREEBERG, Paul; GOEMAN, Terry; ENDERSON, Lyle; SWAGEL, Darrin; BARTON, Eric
 (74) Anderson-Taylor & Associates
-
- (71) L'ORÉAL
 (11) AU-A-2026201215
 (21) 2026201215 (22) 18.02.2026
 (54) Spray unit, outlet comprising a sprayer unit, and method for operating the sprayer unit
 (51) Int. Cl.
B05B 1/26 (2006.01)
B05B 1/18 (2006.01)
 (43) 12.03.2026
 (62) 2024336819
 (72) LUDER, Fanny; JACKSON, Caroline; MARETTE, Alexis; LOUIS, Florence
 (74) Griffith Hack
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- (71) LANXESS Corporation
 (11) AU-A-2026201336
 (21) 2026201336 (22) 23.02.2026
 (54) Method of preparing phosphorus-containing flame retardants and their use in polymer compositions
 (51) Int. Cl.
C07F 9/38 (2006.01)
C08L 77/00 (2006.01)
C09K 21/12 (2006.01)

- (43) 12.03.2026
 (62) 2019470435
 (72) LEE, Julia Yue; BONYHADY, Simon J.; HE, Qingliang; SHARMA, Ramesh
 (74) Davies Collison Cave Pty Ltd
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- LAWRENCE, G. see INCYTE CORPORATION
 (21) 2025271553
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- (71) Leatherman Tool Group, Inc.
 (11) AU-A-2025204370
 (21) 2025204370 (22) 11.06.2025
 (54) LOCK FOR FOLDING TOOL
 (51) Int. Cl.
B26B 1/04 (2006.01)
B26B 1/10 (2006.01)
 (31) 18/813,832 (32) 23.08.24 (33) US
 (43) 12.03.2026
 (72) Rivera, Benjamin C.
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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- (71) Lebledor F&B Co., Ltd.
 (11) AU-A-2025220730
 (21) 2025220730 (22) 20.08.2025
 (54) Beverage sales system
 (51) Int. Cl.
G06Q 30/0238 (2023.01)
G06Q 30/0283 (2023.01)
G07F 13/06 (2006.01)
 (31) 113132054 (32) 26.08.24 (33) TW
 (43) 12.03.2026
 (72) Yeh, Kuan Ting
 (74) Cooper IP Pty Ltd
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- (71) Lensar, Inc.
 (11) AU-A-2026201344
 (21) 2026201344 (22) 23.02.2026
 (54) Patient interface device for laser methods and systems
 (51) Int. Cl.
A61B 18/20 (2006.01)
A61F 9/00 (2006.01)
A61F 9/007 (2006.01)
A61F 9/008 (2006.01)
A61F 9/009 (2006.01)
A61F 9/013 (2006.01)
 (43) 12.03.2026
 (62) 2023274171
 (72) McWHIRTER, John; BROWNELL, Michael; TEUMA, E. Valas
 (74) Spruson & Ferguson
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- (71) LG Electronics Inc.
 (11) AU-A-2026201244
 (21) 2026201244 (22) 19.02.2026
 (54) Transform-based image coding method, and device therefor
 (51) Int. Cl.
H04N 19/60 (2014.01)
H04N 19/119 (2014.01)
H04N 19/122 (2014.01)
H04N 19/132 (2014.01)
H04N 19/137 (2014.01)
H04N 19/18 (2014.01)

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- H04N 19/186** (2014.01)
H04N 19/70 (2014.01)
- (43) 12.03.2026
(62) 2024202291
(72) KOO, Moonmo; LIM, Jaehyun; KIM, Seunghwan; SALEHIFAR, Mehdi
(74) Dentons Patent Attorneys Australasia Limited
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- (71) LG Electronics Inc.
(11) AU-A-2026201282
(21) 2026201282 (22) 20.02.2026
(54) IMAGE ENCODING/DECODING METHOD AND APPARATUS FOR PERFORMING PREDICTION ON BASIS OF RECONFIGURED PREDICTION MODE TYPE OF LEAF NODE, AND BITSTREAM TRANSMISSION METHOD
(51) Int. Cl.
H04N 19/157 (2014.01)
H04N 19/119 (2014.01)
H04N 19/176 (2014.01)
H04N 19/184 (2014.01)
H04N 19/96 (2014.01)
- (43) 12.03.2026
(62) 2024201463
(72) JANG, Hyeong Moon; NAM, Jung Hak
(74) Dentons Patent Attorneys Australasia Limited
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- (71) LG Electronics Inc.
(11) AU-A-2026201297
(21) 2026201297 (22) 20.02.2026
(54) Image/video coding method and apparatus on basis of picture division structure
(51) Int. Cl.
H04N 19/119 (2014.01)
H04N 19/103 (2014.01)
H04N 19/176 (2014.01)
H04N 19/184 (2014.01)
H04N 19/70 (2014.01)
- (43) 12.03.2026
(62) 2024202248
(72) HENDRY, Hendry; KIM, Seunghwan; PALURI, Seethal
(74) Dentons Patent Attorneys Australasia Limited
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- (71) LG Electronics Inc.
(11) AU-A-2026201301
(21) 2026201301 (22) 20.02.2026
(54) Slice and tile configuration for image/video coding
(51) Int. Cl.
H04N 19/70 (2014.01)
H04N 19/103 (2014.01)
H04N 19/119 (2014.01)
H04N 19/132 (2014.01)
H04N 19/174 (2014.01)
H04N 19/176 (2014.01)
H04N 19/423 (2014.01)
- (43) 12.03.2026
(62) 2024201923
(72) HENDRY, Hendry; PALURI, Seethal; KIM, Seunghwan
(74) Dentons Patent Attorneys Australasia Limited
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- (71) LG Electronics Inc.
(11) AU-A-2026201351
(21) 2026201351 (22) 24.02.2026
(54) Refrigerator
(51) Int. Cl.
F25D 11/00 (2006.01)
F25C 1/10 (2006.01)
F25C 1/18 (2006.01)
F25C 1/24 (2018.01)
F25C 5/02 (2006.01)
F25D 25/02 (2006.01)
F25D 29/00 (2006.01)
- (43) 12.03.2026
(62) 2023208102
(72) LEE, Donghoon; LEE, Wookyong; SON, Sunggyun; LEE, Donghoon; YEOM, Seungseob; BAE, Yongjun; PARK, Chongyoung
(74) Dentons Patent Attorneys Australasia Limited
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- LI, M. see INCYTE CORPORATION**
(21) 2025271553
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- (71) Lithium Bicycle Pty Ltd
(11) AU-A-2024216335
(21) 2024216335 (22) 25.08.2024
(54) GROOVED TUBE FOR CONCEALED LIGHTING IN E-BIKE FRAMES
(51) Int. Cl.
F21S 45/10 (2018.01)
B60Q 1/26 (2006.01)
B62J 6/00 (2020.01)
B62K 19/06 (2006.01)
B62K 19/40 (2006.01)
F21S 4/24 (2016.01)
- (43) 12.03.2026
(72) Cao, Yifang
(74) Lithium Bicycle Pty Ltd
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- (71) Lithium Bicycle Pty Ltd
(11) AU-A-2024216336
(21) 2024216336 (22) 25.08.2024
(54) EBIKE ENGINE CAP WITH INTEGRATED GREASE NOZZLE
(51) Int. Cl.
B62J 31/00 (2006.01)
B62M 6/40 (2010.01)
F16N 21/02 (2006.01)
- (43) 12.03.2026
(72) Cao, Yifang
(74) Lithium Bicycle Pty Ltd
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- LIU, P. see INCYTE CORPORATION**
(21) 2025271553
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- LIU, W. see INCYTE CORPORATION**
(21) 2025271553
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- (71) LNW Gaming, Inc.
(11) AU-A-2025220901
(21) 2025220901 (22) 26.08.2025
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- (54) Gaming management system and related devices and methods
(51) Int. Cl.
G07F 17/32 (2006.01)
G06F 3/01 (2006.01)
G06F 3/04883 (2022.01)
G06V 40/20 (2022.01)
- (31) 19/307,890 (32) 22.08.25 (33) US
63/687,195 26.08.24 US
63/703,455 04.10.24 US
- (43) 12.03.2026
(72) BLANCO, Victor; MEYER, Donovan
(74) Spruson & Ferguson
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- (71) Lone Gull Holdings, Ltd.
(11) AU-A-2026201233
(21) 2026201233 (22) 19.02.2026
(54) Inertial hydrodynamic pump and wave engine
(51) Int. Cl.
C25B 1/04 (2021.01)
B63B 1/00 (2006.01)
C02F 1/46 (2023.01)
F04B 17/00 (2006.01)
- (43) 12.03.2026
(62) 2021222003
(72) MOFFAT, Brian Lee; SHEL-DON-COULSON, Garth Alexander; PLACE, Daniel William; THORSON, Ivar Lee
(74) Pearce IP Pty Ltd
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- (71) Lone Gull Holdings, Ltd.
(11) AU-A-2026201234
(21) 2026201234 (22) 19.02.2026
(54) Inertial hydrodynamic pump and wave engine
(51) Int. Cl.
C25B 1/04 (2021.01)
B63B 1/00 (2006.01)
C02F 1/46 (2023.01)
F04B 17/00 (2006.01)
- (43) 12.03.2026
(62) 2021222003
(72) MOFFAT, Brian Lee; SHEL-DON-COULSON, Garth Alexander; PLACE, Daniel William; THORSON, Ivar Lee
(74) Pearce IP Pty Ltd
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- (71) Lone Gull Holdings, Ltd.
(11) AU-A-2026201235
(21) 2026201235 (22) 19.02.2026
(54) Inertial hydrodynamic pump and wave engine
(51) Int. Cl.
C25B 1/04 (2021.01)
B63B 1/00 (2006.01)
C02F 1/46 (2023.01)
F04B 17/00 (2006.01)
- (43) 12.03.2026
(62) 2021222003
(72) MOFFAT, Brian Lee; SHEL-DON-COULSON, Garth Alexander; PLACE, Daniel William; THORSON, Ivar Lee
(74) Pearce IP Pty Ltd

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(71) LONGHORN VACCINES AND DIAGNOSTICS, LLC
 (11) AU-A-2026201333
 (21) 2026201333 (22) 23.02.2026
 (54) IMMUNOGENIC COMPOSITIONS AND VACCINES IN THE TREATMENT AND PREVENTION OF INFECTIONS
 (51) Int. Cl.
C07K 7/04 (2006.01)
A61K 38/10 (2006.01)
A61K 38/16 (2006.01)
C07K 14/005 (2006.01)
 (43) 12.03.2026
 (62) 2022384263
 (72) FISCHER, Gerald W.; SEI, Clara J.
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) Longi Green Energy Technology Co., Ltd.
 (11) AU-A-2026201257
 (21) 2026201257 (22) 19.02.2026
 (54) Solar Cell And Photovoltaic Module
 (51) Int. Cl.
H10F 77/20 (2025.01)
 (43) 12.03.2026
 (62) 2025204099
 (72) CHEN, Weiqiang; YANG, Dongsheng; WANG, Xiaofei; CHEN, Jun; ZHANG, Huang; LI, Zhenguo
 (74) WRAYS PTY LTD

(71) Macernis, A.
 (11) AU-A-2024211008
 (21) 2024211008 (22) 20.08.2024
 (54) WRAP-AROUND GATE LATCH WITH A PAIR OF LOCKING MECHANISM
 (51) Int. Cl.
E05B 65/00 (2006.01)
E05B 1/00 (2006.01)
E05B 9/02 (2006.01)
E05B 9/04 (2006.01)
E05B 33/00 (2006.01)
E05B 57/00 (2006.01)
E05B 63/00 (2006.01)
E05C 3/00 (2006.01)
E05C 3/16 (2006.01)
E05C 9/02 (2006.01)
E05C 9/18 (2006.01)
E05B 15/02 (2006.01)
 (43) 12.03.2026
 (72) Macernis, Audrius
 (74) Dazcorp Pty Ltd

(71) Madera Therapeutics, LLC
 (11) AU-A-2026201069
 (21) 2026201069 (22) 13.02.2026
 (54) USE OF CASEINOLYTIC PROTEASE P FUNCTION AS A BIOMARKER OF DRUG RESPONSE TO IMIPRIDONE-LIKE AGENTS
 (51) Int. Cl.
A61K 31/4375 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
C07D 471/04 (2006.01)

(43) 12.03.2026
 (62) 2020228047
 (72) IWANOWICZ, Edwin
 (74) Blue Penguin IP Ltd

(71) MAKO Surgical Corp.
 (11) AU-A-2026201389
 (21) 2026201389 (22) 25.02.2026
 (54) System, method and software program for aiding in positioning of a camera relative to objects in a surgical environment
 (51) Int. Cl.
A61B 34/20 (2016.01)
A61B 90/00 (2016.01)
A61B 90/50 (2016.01)
G06T 7/73 (2017.01)
 (43) 12.03.2026
 (62) 2024227521
 (72) OTTO, Jason; THOMPSON, Matthew; NADZADI, Mark; MONTANE, Roberto; MORGAN, Jonathan; GOSPAVIC, Bojan
 (74) Davies Collison Cave Pty Ltd

(71) Masimo Corporation
 (11) AU-A-2026201209
 (21) 2026201209 (22) 18.02.2026
 (54) Patient monitoring systems, devices, and methods
 (51) Int. Cl.
A61B 5/024 (2006.01)
A61B 5/0205 (2006.01)
A61B 5/021 (2006.01)
A61B 5/022 (2006.01)
A61B 5/0245 (2006.01)
A61B 5/025 (2006.01)
A61B 5/332 (2021.01)
 (43) 12.03.2026
 (62) 2020259445
 (72) AL-ALI, Ammar; DEJONG, Chad A.; TELFORT, Valery G.; FULLERTON, Evan Thomas; PEREA, Philip; BARKER, Nicholas Evan; PIKE, Austin; KINAST, Eric Karl; PRIDDELL, Richard; HANG, Steven; ZHANG, Yuan; NOVAK, Jerome; USMAN, Mohammad
 (74) FB Rice Pty Ltd

(71) Matterport, Inc.
 (11) AU-A-2026201360
 (21) 2026201360 (22) 24.02.2026
 (54) System and method of object detection and interactive 3D models
 (51) Int. Cl.
G06T 1/00 (2006.01)
G06T 15/00 (2011.01)
G06T 19/00 (2011.01)
 (43) 12.03.2026
 (62) 2023232170
 (72) HOVDEN, Gunnar; SABI, Azwad
 (74) Spruson & Ferguson

(71) McWhirter, N.
 (11) AU-A-2024211010
 (21) 2024211010 (22) 20.08.2024

(54) Electronic life capsule for children and palliative care patients
 (51) Int. Cl.
G06Q 50/10 (2012.01)
G06F 16/11 (2019.01)
G06K 19/06 (2006.01)
 (43) 12.03.2026
 (72) McWhirter, Nicola; McWhirter, Brent
 (74) Nicola Anne McWhirter

MELONI, D. see INCYTE CORPORATION
 (21) 2025271553

(71) Meso Scale Technologies, LLC.
 (11) AU-A-2026201382
 (21) 2026201382 (22) 24.02.2026
 (54) Electrochemical cell devices and methods of manufacturing
 (51) Int. Cl.
G01N 27/27 (2006.01)
B01L 3/00 (2006.01)
 (43) 12.03.2026
 (62) 2022325891
 (72) KOCHAR, Manish; FOX-LYON, Nicholas; TUCKER-SCHWARTZ, Alexander; BILLADEAU, Mark; CLINTON, Charles; CARBONE, Nicholas; DOWDELL, Scott; SIGAL, George; WOHLSTADTER, Jacob; JEFFREY-COKER, Bandele; TABAKIN, Leo; SPIELES, Gisbert; VANDERSARL, Jules; LEIMKUEHLER, Aaron; PETTINGILL, Jeffrey
 (74) Spruson & Ferguson

(71) Metrex Research, LLC
 (11) AU-A-2025220805
 (21) 2025220805 (22) 22.08.2025
 (54) Headlight and headlight assembly
 (51) Int. Cl.
F21S 41/00 (2018.01)
F21V 5/00 (2018.01)
 (31) 63/685,846 (32) 22.08.24 (33) US
 (43) 12.03.2026
 (72) FRITZ, John Michael; OREN, Matthew Christopher
 (74) Spruson & Ferguson

(71) Millennium Healthcare Technologies, Inc.
 (11) AU-A-2026201271
 (21) 2026201271 (22) 20.02.2026
 (54) Blast protocol
 (51) Int. Cl.
A61C 8/00 (2006.01)
A61B 18/20 (2006.01)
A61C 1/00 (2006.01)
A61C 1/08 (2006.01)
 (43) 12.03.2026
 (62) 2020373127
 (72) GREGG, Dawn M.; GREGG, Robert H.
 (74) Acumen Intellectual Property

(71) Mobile Power Trailers Pty Ltd
 (11) AU-A-2024211007
 (21) 2024211007 (22) 20.08.2024

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(54) A Mobile Solar Power Trailer
(51) Int. Cl.

H02S 10/40 (2014.01)
B62D 63/08 (2006.01)
H02S 10/20 (2014.01)
H02S 30/10 (2014.01)
H02S 30/20 (2014.01)
B60R 11/00 (2006.01)

(43) 12.03.2026
(72) Janczyk, Adam
(74) Eagar & Associates Pty Ltd

(71) Morgan, B.

(11) AU-A-2025205465
(21) 2025205465 (22) 15.07.2025

(54) Collapsible Aquatic Trap with Radial Folding Arms and Central Hub Mechanism

(51) Int. Cl.
A01K 69/10 (2006.01)

(31) 2024902602 (32) 21.08.24 (33) AU
(43) 12.03.2026

(72) Morgan, Benjamin
(74) Benjamin Douglas Morgan

(71) MorphoSys AG

(11) AU-A-2026201243
(21) 2026201243 (22) 19.02.2026

(54) Anti-CD38 antibodies and pharmaceutical compositions thereof for the treatment of autoantibody-mediated autoimmune disease

(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
A61P 13/12 (2006.01)

(43) 12.03.2026
(62) 2020242228
(72) KLUNKER, Daniel; BOXHAMMER, Rainer; HÄRTLE, Stefan; STEIDL, Stefan; JARUTAT, Tiantom
(74) Spruson & Ferguson

Moutanabbir, O. see Attiaoui, A.

(21) 2026201331

(71) NANJING IMMUNOPHAGE BIOTECH CO., LTD

(11) AU-A-2026201298
(21) 2026201298 (22) 20.02.2026

(54) Compounds and their uses as CD38 inhibitors

(51) Int. Cl.
C07D 401/04 (2006.01)
A61K 31/166 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)
C07D 403/04 (2006.01)
C07D 403/14 (2006.01)

(43) 12.03.2026
(62) 2022265301
(72) XI, Jianbei; FAN, Guohuang; WANG, Jianfei; FONG, Kin Chiu
(74) FB Rice Pty Ltd

(71) Neuwborne The Label; Qaqish, M.; Qaqish, R.

(11) AU-A-2024216333
(21) 2024216333 (22) 24.08.2024
(54) A safety thermos bottle with a smart lid that provides an LED Temperature display and safety light system. Designed specifically for the safe serving of formula to infants.

(51) Int. Cl.
A47J 41/00 (2006.01)
A47J 41/02 (2006.01)
A61J 9/00 (2006.01)
A61J 9/02 (2006.01)
A61J 9/08 (2006.01)
B65D 51/24 (2006.01)

(43) 12.03.2026
(72) Qaqish, Martin; Qaqish, Racheal
(74) Neuwborne The Label

(71) Nien Made Enterprise Co., Ltd.

(11) AU-A-2025205432
(21) 2025205432 (22) 14.07.2025

(54) Curtain control system, curtain having the same, and curtain control method

(51) Int. Cl.
A47H 5/032 (2006.01)
(31) 113131436 (32) 21.08.24 (33) TW
(43) 12.03.2026

(72) NIEN, Chao-Hung; CHIU, Chin-Chu; ZHANG, You-Yu; LIANG, Cheng-Chi
(74) A.P.T. Patent and Trade Mark Attorneys

(71) NUTS HOLDINGS, LLC

(11) AU-A-2026201264
(21) 2026201264 (22) 19.02.2026
(54) ENCRYPTED USERDATA TRANSIT AND STORAGE

(51) Int. Cl.
G06F 12/14 (2006.01)
G06F 11/30 (2006.01)

(43) 12.03.2026
(62) 2024201130
(72) Auh, Yoon Ho
(74) Madderns Pty Ltd

(71) Oxford NanoScience Limited

(11) AU-A-2025201627
(21) 2025201627 (22) 05.03.2025

(54) Cryogenic cooling system with heat exchanger

(51) Int. Cl.
F25B 9/12 (2006.01)
F28D 9/00 (2006.01)
F28F 3/02 (2006.01)
(31) 2412333.3 (32) 21.08.24 (33) GB
(43) 12.03.2026

(72) MATTHEWS, Anthony
(74) FB Rice Pty Ltd

PAN, Y. see INCYTE CORPORATION

(21) 2025271553

(71) Panduit Corp.
(11) AU-A-2025208466

(21) 2025208466 (22) 24.07.2025

(54) Gear type cable protection system
(51) Int. Cl.

H02G 15/18 (2006.01)
H01R 13/648 (2006.01)
H01R 13/6598 (2011.01)
H01R 13/66 (2006.01)
H02G 3/04 (2006.01)

(31) 63/685313 (32) 21.08.24 (33) US
63/687031 26.08.24 US
63/754194 05.02.25 US
19/257759 02.07.25 US

(43) 12.03.2026
(72) Rouleau, Rodney G.; Baskerville, Steven J.; Cheo, Francis C.; Cicero, Joseph D.; Mize, Noah C.; Nelson, Kevin L.; Park, Nahee; Shin, Jung Hoon; Sims, Gabriela R.; Sun, Jian; Szczyrk, Steven A.; Treacy, Mary G.

(74) FPA Patent Attorneys Pty Ltd

(71) Panduit Corp.

(11) AU-A-2025213621
(21) 2025213621 (22) 07.08.2025

(54) Cable protection system using coupling fasteners

(51) Int. Cl.
H01B 7/14 (2006.01)
H01B 7/17 (2006.01)
H01R 13/00 (2006.01)
H01R 24/00 (2011.01)

(31) 63/687031 (32) 26.08.24 (33) US
19/257776 02.07.25 US
(43) 12.03.2026

(72) ROULEAU, Rodney G.; MIZE, Noah C.; SIMS, Gabriela R.; SUN, Jian; BASKERVILLE, Steven J.

(74) FPA Patent Attorneys Pty Ltd

(71) Pavonis Diagnostics Inc.

(11) AU-A-2025256152
(21) 2025256152 (22) 23.10.2025

(54) Aluminum Oxide Surfaces and Interface Molecules

(51) Int. Cl.
G01N 33/553 (2006.01)
A61L 27/28 (2006.01)
A61L 31/08 (2006.01)
C07K 1/04 (2006.01)
C07K 16/00 (2006.01)
C07K 17/14 (2006.01)
C12N 11/14 (2006.01)

(43) 12.03.2026
(62) 2019225476
(72) BURRELL, Robert Edward
(74) A.P.T. Patent and Trade Mark Attorneys

(71) PFIZER INC.

(11) AU-A-2026201311
(21) 2026201311 (22) 20.02.2026

(54) Methods and dosing regimens comprising a CDK2 inhibitor and a CDK4 inhibitor for treating cancer

(51) Int. Cl.
A61K 31/4155 (2006.01)
A61K 31/506 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)

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 (62) 2022402512
 (72) WEI, Ping; VANARSDALE, Todd Lee; LIN, Tun Tun; LI, Jerry; YANG, Jing; ANDERS, Lars
 (74) Davies Collison Cave Pty Ltd

(71) Pietras, A.
 (11) AU-A-2024216337
 (21) 2024216337 (22) 25.08.2024
 (54) Control Means for a Vehicle
 (51) Int. Cl.
B60K 35/23 (2024.01)
B60K 35/80 (2024.01)
B60Q 1/00 (2006.01)
G02B 27/01 (2006.01)
B62D 1/04 (2006.01)

(43) 12.03.2026
 (72) Pietras, Anthony
 (74) AJ Pietras IP Limited

(71) Predict HQ Limited
 (11) AU-A-2026201021
 (21) 2026201021 (22) 12.02.2026
 (54) Systems and methods for predicting service demand based on geographically associated events

(51) Int. Cl.
G06Q 30/02 (2023.01)
G06N 20/00 (2019.01)
G06Q 10/04 (2023.01)
G06Q 50/10 (2012.01)

(43) 12.03.2026
 (62) 2020253198
 (72) BROWN, Campbell; WANG, Xuxu; KERN, Robert; GAZALA, Ali
 (74) Cousins Patent Attorneys Limited

(71) Promaxo, Inc.
 (11) AU-A-2026201357
 (21) 2026201357 (22) 24.02.2026
 (54) Systems and methods for ultralow field relaxation dispersion
 (51) Int. Cl.
G01R 33/383 (2006.01)
G01R 33/34 (2006.01)
G01R 33/385 (2006.01)
G01R 33/465 (2006.01)
G01R 33/48 (2006.01)

(43) 12.03.2026
 (62) 2020223171
 (72) DE MATOS GOMES, Muller Francis
 (74) Spruson & Ferguson

Qaqish, M. see Neuwborne The Label
 (21) 2024216333

Qaqish, R. see Neuwborne The Label
 (21) 2024216333

(71) Qualcomm Incorporated
 (11) AU-A-2026201337
 (21) 2026201337 (22) 23.02.2026
 (54) PREAMBLE AND PHYSICAL UPLINK SHARED CHANNEL RESOURCE OR-

DERING AND SCRAMBLING IDENTIFIER GENERATION FOR TWO-STEP RANDOM ACCESS CHANNEL PROCEDURE
 (51) Int. Cl.
H04W 74/08 (2024.01)
H04L 5/00 (2006.01)

(43) 12.03.2026
 (62) 2020364260
 (72) LEI, Jing; CHEN, Wanshi; GAAL, Peter
 (74) Madderns Pty Ltd

(71) R.P. Scherer Technologies, LLC
 (11) AU-A-2026201207
 (21) 2026201207 (22) 18.02.2026
 (54) Improved API stability in softgels
 (51) Int. Cl.
A61K 9/48 (2006.01)
A61K 31/00 (2006.01)
A61K 47/10 (2017.01)
A61K 47/32 (2006.01)

(43) 12.03.2026
 (62) 2020235883
 (72) PATEL, Hitesh S.; DURHAM, Douglas Keith
 (74) Spruson & Ferguson

(71) Reln Pty Ltd
 (11) AU-A-2025210881
 (21) 2025210881 (22) 02.08.2025
 (54) A Drain Channel and Inlay Assembly
 (51) Int. Cl.
E03F 5/06 (2006.01)
E03F 5/04 (2006.01)
 (31) 2024902617 (32) 22.08.24 (33) AU
 (43) 12.03.2026
 (72) Natrass, Luke Nigel; Adams, Steven
 (74) Integrated IP

(71) ResMed Pty Ltd
 (11) AU-A-2026201217
 (21) 2026201217 (22) 18.02.2026
 (54) PATIENT INTERFACE
 (51) Int. Cl.
A61M 16/06 (2006.01)
 (43) 12.03.2026
 (62) 2024278476
 (72) GUNEY, Memduh; SCHEINER, Rupert Christian
 (74) Halfords IP

(71) Root's Decor India Pvt. Ltd.
 (11) AU-A-2026201269
 (21) 2026201269 (22) 19.02.2026
 (54) A system and method for an interactive access to project design and space layout planning
 (51) Int. Cl.
G06Q 30/02 (2023.01)
G06Q 50/16 (2024.01)
G06T 19/00 (2011.01)

(43) 12.03.2026
 (62) 2020326572
 (72) PATEL, Nilamkumar Jayntilal
 (74) LexGeneris Pty Ltd

(71) Sabert Corporation
 (11) AU-A-2024213125
 (21) 2024213125 (22) 21.08.2024
 (54) Hybrid Container
 (51) Int. Cl.
B65D 21/02 (2006.01)
B65D 5/20 (2006.01)
B65D 5/46 (2006.01)
B65D 25/28 (2006.01)
B65D 43/02 (2006.01)
B65D 45/20 (2006.01)
B65D 5/56 (2006.01)

(43) 12.03.2026
 (72) Gruen, Sarah; Wolf, Kurt; Schuler, Jason; Siskindovich, Yohanan
 (74) Eagar & Associates Pty Ltd

(71) Sage Therapeutics, LLC
 (11) AU-A-2026201227
 (21) 2026201227 (22) 18.02.2026
 (54) Neuroactive steroids, compositions, and uses thereof
 (51) Int. Cl.
C07J 5/00 (2006.01)
A61K 31/57 (2006.01)
A61K 31/58 (2006.01)
A61P 25/00 (2006.01)
C07J 7/00 (2006.01)

(43) 12.03.2026
 (62) 2023285755
 (72) BERESIS, Richard Thomas; SALTURO, Francesco G.; ROBICHAUD, Albert Jean; HARRISON, Boyd L.; BOTELLA, Gabriel Martinez
 (74) Spruson & Ferguson

(71) SEKISUI HOUSE, LTD.
 (11) AU-A-2025259844
 (21) 2025259844 (22) 28.05.2025
 (54) JOINT STRUCTURE FOR JOINING WOODEN MATERIAL TO STEEL STRUCTURAL MATERIAL, AND METHOD FOR JOINING WOODEN MATERIAL TO STEEL STRUCTURAL MATERIAL TECHNICAL FIELD
 (51) Int. Cl.
F16B 43/00 (2006.01)
E04B 1/58 (2006.01)
E04C 3/06 (2006.01)
F16B 25/00 (2006.01)

(31) 2024-143403 (32) 23.08.24 (33) JP
 (43) 12.03.2026
 (72) TANOURA Osamu
 (74) Griffith Hack

(71) Self Electronics Co., Ltd.; Self Lighting Technology Pty Ltd
 (11) AU-A-2025202582
 (21) 2025202582 (22) 11.04.2025
 (54) Wireless distribution network system using laser assistance and control method thereof
 (51) Int. Cl.

H05B 47/195 (2020.01)
F21L 2/00 (2006.01)
H04B 10/40 (2013.01)
H04W 4/30 (2018.01)
H04W 76/10 (2018.01)
H05B 44/00 (2022.01)

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(43) 12.03.2026
(72) WANG, Ke; ZOU, Huimin; YING, Jun-
jun; PAN, Huangfeng; DONG, Jianguo
(74) Davies Collison Cave Pty Ltd

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Electronics Co., Ltd.
(21) 2025202582

(71) Shermac Australia Pty Ltd
(11) AU-A-2025220909
(21) 2025220909 (22) 26.08.2025
(54) Fluid dispensing from service vehicle
(51) Int. Cl.

B60P 3/22 (2006.01)
B60P 3/14 (2006.01)
B60P 3/24 (2006.01)

(31) 2024902657 (32) 26.08.24 (33) AU
(43) 12.03.2026
(72) Ray, Robert
(74) Armour IP

Shi, Y. see Chen, L.
(21) 2024216327

(71) SHORT, D.C.
(11) AU-A-2026201165
(21) 2026201165 (22) 17.02.2026
(54) A VEHICLE PROTECTOR
(51) Int. Cl.
B60R 13/04 (2006.01)
B60R 19/42 (2006.01)
B60R 19/44 (2006.01)
(43) 12.03.2026
(62) PCT/AU2024/050790
(72) SHORT, David Charles
(74) Baxter Patent Attorneys Pty Ltd

(71) Snap-on Incorporated
(11) AU-A-2026201246
(21) 2026201246 (22) 19.02.2026
(54) Flexible head joints for cordless ratchet
tools
(51) Int. Cl.
B25B 21/00 (2006.01)
B25B 23/00 (2006.01)
(43) 12.03.2026
(62) 2024201878
(72) BEER, Joshua M.
(74) Griffith Hack

(71) Snap-on Incorporated
(11) AU-A-2026201248
(21) 2026201248 (22) 19.02.2026
(54) Impact wrench
(51) Int. Cl.
B25B 21/02 (2006.01)
B25F 5/02 (2006.01)
(43) 12.03.2026
(62) 2024201657
(72) BOTHMANN, Rich
(74) Griffith Hack

(71) Snap-on Incorporated
(11) AU-A-2026201252
(21) 2026201252 (22) 19.02.2026
(54) Impact tool with tapered anvil wing
design

(51) Int. Cl.
B25B 21/02 (2006.01)
B25B 23/00 (2006.01)
B25D 17/00 (2006.01)

(43) 12.03.2026
(62) 2024202092
(72) JACQUE, Saiphon C.; ROBILLARD,
Adrian J.; FUHRECK, John E.; KOHLS,
Collin T.
(74) Griffith Hack

(71) Societe Des Produits Nestle SA
(11) AU-A-2026201208
(21) 2026201208 (22) 18.02.2026

(54) Litter compositions
(51) Int. Cl.
A01K 1/015 (2006.01)

(43) 12.03.2026
(62) 2020260745
(72) LI, James
(74) Spruson & Ferguson

(71) Solid Automotive Group
(11) AU-A-2025267370
(21) 2025267370 (22) 12.11.2025
(54) 1.1. The invention, referred to as Dy-
namic Song Composer (DSC) intro-
duces a real-time generative engine for
music and lyric creation. It automatically
detects user contexts, activities, and
physiological states using multimodal
inputs. Without requiring the user
to select an activity manually, the sys-
tem infers the user's state and environ-
ment from data streams provided by
devices such as smartphones, smart-
watches, smart-glasses, IoT systems,
and vehicles. The generated music and
lyrics are tailored to both static prefer-
ences (personality, artists etc) and dy-
namic factors (H/R,BP, GPS etc)

(51) Int. Cl.
G10H 1/00 (2006.01)
G06N 3/02 (2006.01)
G06N 20/00 (2019.01)
G10L 25/30 (2013.01)
G10L 25/63 (2013.01)
(31) 2022900957 (32) 11.04.22 (33) AU
(43) 12.03.2026
(72) SOOD, Sanjeev; MINION, Brett
(74) Solid Automotive Group

(71) Steel-Line Garage Doors Australia Pty
Ltd
(11) AU-A-2025213715
(21) 2025213715 (22) 12.08.2025
(54) Clamp
(51) Int. Cl.
E06B 9/17 (2006.01)
B25B 5/10 (2006.01)
E06B 9/60 (2006.01)
(31) 2024902662 (32) 26.08.24 (33) AU

(43) 12.03.2026
(72) SINGH, Jagdeep
(74) Spruson & Ferguson

(71) STONE FACADE COMPANY LIMITED
(11) AU-A-2026201285
(21) 2026201285 (22) 20.02.2026
(54) VENEER AND FIXING SYSTEM
(51) Int. Cl.
E04F 13/08 (2006.01)
E04F 13/14 (2006.01)

(43) 12.03.2026
(62) 2023266225
(72) ROBERTSON, Brent Malcolm
(74) CreatelP

(71) Stryker Corporation
(11) AU-A-2026201258
(21) 2026201258 (22) 19.02.2026
(54) Systems and methods for tracking sur-
gical items
(51) Int. Cl.
A61B 90/90 (2016.01)
A61B 90/92 (2016.01)
A61B 90/94 (2016.01)
A61B 90/96 (2016.01)
G06T 7/33 (2017.01)

(43) 12.03.2026
(62) 2020286484
(72) MILLER, Kevin J.; KUMAR, Mayank;
SATISH, Siddarth; HOSFORD, Andrew
T.; GOODMAN, Daniel; JANTIKAR,
Sheetal Deepak; CARROLL, Charles
Peterson
(74) Davies Collison Cave Pty Ltd

(71) Stryker Corporation
(11) AU-A-2026201370
(21) 2026201370 (22) 24.02.2026
(54) Person support apparatus with ad-
justable exit detection zones
(51) Int. Cl.
A61G 7/002 (2006.01)
A61B 5/11 (2006.01)
A61G 7/05 (2006.01)
G08B 21/02 (2006.01)

(43) 12.03.2026
(62) 2020204399
(72) Bhimavarapu, Krishna Sandeep;
Thomas, Madhu; Kostic, Marko N.;
Sukumaran, Sujay; Paul, Anish;
George, Christopher Alan
(74) Davies Collison Cave Pty Ltd

(71) Surrozen Operating, Inc.
(11) AU-A-2025283437
(21) 2025283437 (22) 16.12.2025
(54) Wnt surrogate molecules and uses
thereof
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
C07K 16/30 (2006.01)
(43) 12.03.2026
(62) 2018393073
(72) FOWLER, Tristan William; BARIBAULT,
Helene; LAI, Kuo-Pao; XIE, Liqin;

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JANDA, Claudia Yvonne; YEH, Wen-
Chen; SATO, Aaron Ken; LI, Yang;
YUAN, Tom Zhiye
(74) Davies Collison Cave Pty Ltd

(71) SUZHOU BASECARE MEDICAL
DEVICE CO., LTD.
(11) AU-A-2024264557
(21) 2024264557 **(22)** 29.08.2024
(54) COMBINED CAP PLUG AND LIQUID
NITROGEN TANK
(51) Int. Cl.
F17C 13/06 (2006.01)
(31) 202411145645.4 **(32)** 20.08.24 **(33)** CN
(43) 12.03.2026
(72) LIANG, Bo; DU, Zhongqiu; SHEN,
Honghua
(74) GLMR

(71) SYNGENTA CROP PROTECTION AG
(11) AU-A-2026201292
(21) 2026201292 **(22)** 20.02.2026
(54) Herbicidal compositions
(51) Int. Cl.
A01N 43/36 (2006.01)
A01N 43/82 (2006.01)
A01P 13/00 (2006.01)
(43) 12.03.2026
(62) 2022274138
(72) WAILES, Jeffrey Steven; HOLLOWAY,
Thomas Edward; WATKINS, Melanie
Jayne
(74) Davies Collison Cave Pty Ltd

(71) Takeda Pharmaceutical Company Lim-
ited
(11) AU-A-2026201253
(21) 2026201253 **(22)** 19.02.2026
(54) Protein biomarkers for diseases associ-
ated with the contact activation system
(51) Int. Cl.
G01N 33/68 (2006.01)
(43) 12.03.2026
(62) 2024201506
(72) SEXTON, Daniel J.; GAUR, Tripti;
VISWANATHAN, Malini; FAUCETTE,
Ryan
(74) Spruson & Ferguson

(71) Tandem PV
(11) AU-A-2025205499
(21) 2025205499 **(22)** 16.07.2025
(54) Photovoltaic cell assemblies for power
generation parameter matching
(51) Int. Cl.
H10K 39/12 (2023.01)
H10F 19/35 (2025.01)
H10K 30/57 (2023.01)
H10K 30/83 (2023.01)
(31) 18/815,813 **(32)** 26.08.24 **(33)** US
18/815,826 26.08.24 US
(43) 12.03.2026
(72) Bailie, Colin David; Eberspacher, Chris
(74) Davies Collison Cave Pty Ltd

(71) Tandem PV
(11) AU-A-2025205503
(21) 2025205503 **(22)** 16.07.2025
(54) Photovoltaic cell assemblies for power
generation parameter matching
(51) Int. Cl.
H10F 19/10 (2025.01)
(31) 18/815,813 **(32)** 26.08.24 **(33)** US
18/815,826 26.08.24 US
(43) 12.03.2026
(72) Bailie, Colin David; Eberspacher, Chris
(74) Davies Collison Cave Pty Ltd

(71) Tau Motors, Inc.
(11) AU-A-2026201236
(21) 2026201236 **(22)** 19.02.2026
(54) Power distribution within an electric ma-
chine with rectified rotor windings
(51) Int. Cl.
H02K 1/02 (2006.01)
H02K 21/14 (2006.01)
H02K 27/00 (2006.01)
H02P 7/00 (2016.01)
H02P 25/00 (2006.01)
H02P 27/00 (2006.01)
(43) 12.03.2026
(62) 2023251443
(72) PENNINGTON, Walter Wesley III; RU-
BIN, Matthew J.; PREINDL, Matthias;
STEVENSON, Gregory Gordon; BAG-
GET SWINT, Ethan; OWEN, Michael
Parker
(74) Griffith Hack

(71) TAU MOTORS, INC.
(11) AU-A-2026201147
(21) 2026201147 **(22)** 16.02.2026
(54) WIRELESSLY TRANSFERING
POWER WITHIN AN ELECTRIC MA-
CHINE WITH ACTIVELY RECTIFIED
ROTOR WINDINGS
(51) Int. Cl.
H02P 25/03 (2016.01)
F03D 9/25 (2016.01)
H02K 19/10 (2006.01)
H02P 9/48 (2006.01)
H02P 21/00 (2016.01)
H02P 21/04 (2006.01)
(43) 12.03.2026
(62) 2022229513
(72) PENNINGTON, III; SWINT, Ethan
Bagget; STEVENSON, Gregory Gor-
don; OWEN, Michael Parker; DA
COSTA, Anthony; RUBIN, Matthew J.;
PREINDL, Matthias
(74) Pizeys Patent and Trade Mark Attor-
neys Pty Ltd

(71) TearSolutions, Inc.; University of Virgin-
ia Patent Foundation, d/b/a University
of Virginia Licensing & Ventures Group
(11) AU-A-2026201334
(21) 2026201334 **(22)** 23.02.2026
(54) Stable peptide compositions
(51) Int. Cl.
A61K 38/00 (2006.01)
A61K 9/00 (2006.01)
A61P 27/02 (2006.01)

(43) 12.03.2026
(62) 2024200748
(72) GADEK, Thomas R.; LASKAR, Paul A.;
CARPENTER, Michelle; ODRICH, Marc
G.; LAURIE, Gordon W.
(74) Spruson & Ferguson

(71) Techtronic Cordless GP
(11) AU-A-2025220794
(21) 2025220794 **(22)** 21.08.2025
(54) Nozzle Attachment For A High-Pres-
sure Cleaning System
(51) Int. Cl.
B05B 1/30 (2006.01)
B05B 1/02 (2006.01)
B05B 1/12 (2006.01)
B05B 15/60 (2018.01)
(31) 63/685,302 **(32)** 21.08.24 **(33)** US
(43) 12.03.2026
(72) GEORGE, Brian; RANDALL, Justin
(74) WRAYS PTY LTD

(71) Techtronic Cordless GP
(11) AU-A-2025220797
(21) 2025220797 **(22)** 21.08.2025
(54) Self-Sharpening Mower Blade
(51) Int. Cl.
A01D 34/73 (2006.01)
C22C 38/02 (2006.01)
C22C 38/04 (2006.01)
C22C 38/32 (2006.01)
(31) 63/685,769 **(32)** 22.08.24 **(33)** US
(43) 12.03.2026
(72) WALLS, Kenneth Cline; TAYLOR,
Christian Alan; SELMAN, Corey Adam;
CHO, Honggun; KIANI, Mahdi; YANY,
Martin Joseph; ALARCON, Jeremy;
SINGH, Dhruv; CRAVEN, Jordan
Shane; CHAPMAN, Seth
(74) WRAYS PTY LTD

(71) Telefonaktiebolaget LM Ericsson (publ)
(11) AU-A-2026201342
(21) 2026201342 **(22)** 23.02.2026
(54) Operation of a user display interface
when in scaled down mode
(51) Int. Cl.
G06F 3/01 (2006.01)
G06F 3/04886 (2022.01)
(43) 12.03.2026
(62) 2021472423
(72) KRISTENSSON, Andreas
(74) FB Rice Pty Ltd

(71) Tempus AI, Inc.
(11) AU-A-2026201316
(21) 2026201316 **(22)** 20.02.2026
(54) Data-based mental disorder research
and treatment systems and methods
(51) Int. Cl.
A61B 5/00 (2006.01)
A61P 25/18 (2006.01)
A61P 25/24 (2006.01)
C12Q 1/6883 (2018.01)

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 (62) 2020326626
 (72) LEFKOFSKY, Hailey B.; VLANGOS, Christopher N.
 (74) Davies Collison Cave Pty Ltd

(71) Terex Australia Pty Ltd
 (11) AU-A-2026201226
 (21) 2026201226 (22) 18.02.2026
 (54) Crane Counterweight and Suspension
 (51) Int. Cl.
B66C 23/36 (2006.01)
B60G 9/00 (2006.01)
B60P 1/54 (2006.01)
B66C 23/72 (2006.01)
B66C 23/74 (2006.01)
B66C 23/88 (2006.01)

(43) 12.03.2026
 (62) 2023219896
 (72) Elvery, Dallas
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

Texas Heart Institute see Board of Regents, The University of Texas System
 (21) 2026201356

Texas Heart Institute see Board of Regents, The University of Texas System
 (21) 2026201362

(71) The Cawthron Institute Trust Board
 (11) AU-A-2026201265
 (21) 2026201265 (22) 19.02.2026
 (54) PREPARATIVE SCALE CONVERSION OF GONYAUTOXINS TO NEOSAXITOXIN
 (51) Int. Cl.
C07D 487/16 (2006.01)
C07K 16/18 (2006.01)

(43) 12.03.2026
 (62) 2024200771
 (72) SELWOOD, Andrew Ian; VAN GINKEL, Roelof; WAUGH, Craig Alan
 (74) Stephen R Parker

(71) The Chemours Company FC, LLC
 (11) AU-A-2026201255
 (21) 2026201255 (22) 19.02.2026
 (54) HFO-1234ZE, HFO-1225ZC AND HFO-1234YF COMPOSITIONS AND PROCESSES FOR PRODUCING AND USING THE COMPOSITIONS
 (51) Int. Cl.
C07C 21/18 (2006.01)
C07C 17/087 (2006.01)
C09K 5/04 (2006.01)

(43) 12.03.2026
 (62) 2020351687
 (72) PENG, Sheng; NAPPA, Mario Joseph
 (74) Houlihan Intellectual Property Pty Ltd

(71) The Chemours Company FC, LLC
 (11) AU-A-2026201256
 (21) 2026201256 (22) 19.02.2026

(54) HFO-1234ZE AND HFO-1234YF COMPOSITIONS AND PROCESSES FOR PRODUCING AND USING THE COMPOSITIONS
 (51) Int. Cl.
C07C 17/25 (2006.01)
C07C 17/358 (2006.01)
C07C 21/18 (2006.01)

(43) 12.03.2026
 (62) 2024219823
 (72) PENG, Sheng; NAPPA, Mario Joseph
 (74) Houlihan Intellectual Property Pty Ltd

(71) The Chemours Company FC, LLC
 (11) AU-A-2026201373
 (21) 2026201373 (22) 24.02.2026
 (54) STABILIZED FLUOROOLEFIN COMPOSITIONS AND METHODS FOR THEIR PRODUCTION, STORAGE AND USAGE
 (51) Int. Cl.
C09K 5/04 (2006.01)
C10M 171/00 (2006.01)

(43) 12.03.2026
 (62) 2019444059
 (72) SUN-BLANKS, Jian; PENG, Sheng; MINOR, Barbara Haviland; KIPP, Brian
 (74) Houlihan Intellectual Property Pty Ltd

(71) The Coca-Cola Company
 (11) AU-A-2026201263
 (21) 2026201263 (22) 19.02.2026
 (54) Novel mogrosides and uses of the same
 (51) Int. Cl.
C07H 15/24 (2006.01)
A23L 2/38 (2021.01)
A23L 2/52 (2006.01)
C07G 3/00 (2006.01)
C07J 17/00 (2006.01)

(43) 12.03.2026
 (62) 2020227746
 (72) PRAKASH, Indra; MA, Gil; MERCOGLIANO, Christopher; PETROVIC, Goran
 (74) FB Rice Pty Ltd

(71) The Coca-Cola Company
 (11) AU-A-2026201273
 (21) 2026201273 (22) 20.02.2026
 (54) Selecting and dispensing blended beverages from a post-mix beverage dispenser
 (51) Int. Cl.
B67D 1/00 (2006.01)
B67D 1/08 (2006.01)
B67D 7/08 (2010.01)
G07F 13/06 (2006.01)

(43) 12.03.2026
 (62) 2023278060
 (72) SCHWARBER, Joshua; KIM, Kyusang; CUPPARI, Scott; HARRISON, Scott; CHANG, Franchot; PATEL, Hitesh
 (74) FB Rice Pty Ltd

(71) The Fynder Group, Inc.
 (11) AU-A-2026201340
 (21) 2026201340 (22) 23.02.2026

(54) FOOD MATERIALS COMPRISING FILAMENTOUS FUNGAL PARTICLES AND MEMBRANE BIOREACTOR DESIGN
 (51) Int. Cl.
A23C 9/12 (2006.01)
A23G 9/36 (2006.01)
A23J 3/20 (2006.01)

(43) 12.03.2026
 (62) 2023263566
 (72) MACUR, Richard Eugene; AVNIEL, Yuval Charles; BLACK, Renata Usaite; HAMILTON, Maximilian DeVane; HARRNEY, Michael John; ECKSTROM, Eleanore Brophy; KOZUBAL, Mark Andrew
 (74) Madderns Pty Ltd

(71) The Trustees of the University of Pennsylvania
 (11) AU-A-2026201161
 (21) 2026201161 (22) 16.02.2026
 (54) Methods and compositions comprising a viral vector for expression of a transgene and an effector
 (51) Int. Cl.
A61K 35/17 (2025.01)
A61K 48/00 (2006.01)
C07K 14/435 (2006.01)
C07K 14/705 (2006.01)
C07K 16/00 (2006.01)
C07K 16/28 (2006.01)

(43) 12.03.2026
 (62) 2019253562
 (72) POWELL, Daniel J.; SMOLE, Anze; POSEY, Avery D.; O'ROURKE, Donald; YIN, Yibo; JUNE, Carl; ROMMEL, Philipp
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) ToolGen Incorporated
 (11) AU-A-2026201079
 (21) 2026201079 (22) 13.02.2026
 (54) Target specific CRISPR mutant
 (51) Int. Cl.
C12N 9/22 (2006.01)
C12N 15/10 (2006.01)
C12N 15/11 (2006.01)
C12N 15/113 (2010.01)
C12N 15/62 (2006.01)
C12N 15/90 (2006.01)

(43) 12.03.2026
 (62) 2019442607
 (72) LEE, Joon Sun; JUNG, Min Hee; CHOI, Yu Ri; LEE, Jeong Joon
 (74) Griffith Hack

(71) Toyota Jidosha Kabushiki Kaisha
 (11) AU-A-2025220722
 (21) 2025220722 (22) 20.08.2025
 (54) Electrical storage device and method of detecting impact load input to electrical storage device
 (51) Int. Cl.
H01M 50/00 (2021.01)
H01M 10/02 (2006.01)
 (31) 2024-141154 (32) 22.08.24 (33) JP

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(72) SASAKI, Manabu
(74) Spruson & Ferguson

(71) Trainsphere Holdings LLC
(11) AU-A-2026200909
(21) 2026200909 (22) 09.02.2026
(54) Lifting rack system
(51) Int. Cl.
A63B 24/00 (2006.01)
(43) 12.03.2026
(62) 2024259839
(72) LANIER, Cody
(74) IP Savvy Pty Ltd

(71) Transportation IP Holdings, LLC
(11) AU-A-2025220708
(21) 2025220708 (22) 19.08.2025
(54) SYSTEM AND METHOD OF OFF-BOARD OBJECT DETECTION BY A VEHICLE
(51) Int. Cl.
G06T 7/70 (2017.01)
B61L 23/04 (2006.01)
G05D 1/633 (2024.01)
G06V 20/58 (2022.01)
H04N 23/67 (2023.01)
H04N 23/959 (2023.01)
(31) 18/812,859 (32) 22.08.24 (33) US
(43) 12.03.2026
(72) Spencer, Daniel Tuttle
(74) K&L Gates

(71) Trina Solar Co., Ltd.
(11) AU-A-2025200998
(21) 2025200998 (22) 13.02.2025
(54) Back-contact cell and preparation method thereof and back-contact cell module
(51) Int. Cl.
H10F 77/30 (2025.01)
H10F 10/00 (2025.01)
H10F 77/70 (2025.01)
(31) 202411171714.9 (32) 26.08.24 (33) CN
(43) 12.03.2026
(72) Liu, Wei; Liu, Zhiyuan; Chen, Daming
(74) Davies Collison Cave Pty Ltd

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(71) UPL Limited
(11) AU-A-2025217440
(21) 2025217440 (22) 19.08.2025
(54) A process for the preparation L-glutofosinate or salts thereof
(51) Int. Cl.
A01N 57/20 (2006.01)
(31) IN202421062811 (32) 20.08.24 (33) IN
(43) 12.03.2026
(72) Kini, Prashant; Mudaliar, Chandrasekhar Dayal; Mishra,

Ashishkumar Ravindra; Thakare, Sandeep Khandu
(74) Churchill Attorneys

(71) Valmont Australia Pty Limited
(11) AU-A-2024216349
(21) 2024216349 (22) 26.08.2024
(54) ADJUSTABLE FRAMEWORK AND COMPONENTS THEREFOR
(51) Int. Cl.
H01Q 1/12 (2006.01)
H01Q 1/24 (2006.01)
H01Q 1/42 (2006.01)
(43) 12.03.2026
(72) Shaw, Michael Simon; Hosseini, Payam
(74) Dentons Patent Attorneys Australasia Limited

(71) Vast Solar Pty Ltd
(11) AU-A-2026201223
(21) 2026201223 (22) 18.02.2026
(54) Method and system for controlling the operation of a CSP receiver
(51) Int. Cl.
F24S 50/40 (2018.01)
F24S 20/20 (2018.01)
F24S 23/77 (2018.01)
(43) 12.03.2026
(62) 2020230454
(72) CURTIS, Allan; DREWES, Kurt Friedrich; BLINCO, Nicole Ann
(74) FPA Patent Attorneys Pty Ltd

(71) Vertex Pharmaceuticals Incorporated
(11) AU-A-2026201260
(21) 2026201260 (22) 19.02.2026
(54) Methods of enhancing stem cell differentiation into beta cells
(51) Int. Cl.
A61K 35/12 (2015.01)
A61P 3/08 (2006.01)
C07K 14/72 (2006.01)
C12N 5/00 (2006.01)
C12N 5/071 (2010.01)
C12N 5/077 (2010.01)
(43) 12.03.2026
(62) 2019228004
(72) PAGLIUCA, Felicia; HARB, George; GURTLER, Mads; GAGLIA, Jason; POH, Yeh-Chuin; YE, Lillian; THIEL, Austin; YASIN, Jihad; THOMPSON, Evrett
(74) Griffith Hack

(71) W.M. BARR & COMPANY, INC.
(11) AU-A-2025248659
(21) 2025248659 (22) 21.08.2025
(54) SPRAY WAND
(51) Int. Cl.
B05B 1/34 (2006.01)
B05B 1/12 (2006.01)
B05B 5/04 (2006.01)
B05B 7/04 (2006.01)
B05B 9/03 (2006.01)
B05B 15/20 (2018.01)
(31) 63/685,351 (32) 21.08.24 (33) US
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(72) FARMER, Rachel, A.; BOLGEO, Dalton
(74) JMSP IP Pty Ltd

(71) Warp Drive Bio, Inc.
(11) AU-A-2026201288
(21) 2026201288 (22) 20.02.2026
(54) Methods and reagents for analyzing protein-protein interfaces
(51) Int. Cl.
A61K 47/42 (2017.01)
A61K 38/12 (2006.01)
A61K 38/13 (2006.01)
A61K 38/17 (2006.01)
C12N 9/90 (2006.01)
(43) 12.03.2026
(62) 2024200321
(72) Verdine, Gregory L.; Nichols, M. James; Townson, Sharon A.; Shigdel, Uddhav Kumar; Lee, Seung-Joo; Stiles, Dylan T.; Anthony, Neville J.
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2025271553

(71) Zebra Technologies Corporation
(11) AU-A-2025217430
(21) 2025217430 (22) 18.08.2025
(54) Devices and methods for dimensioning an object
(51) Int. Cl.
G06T 17/10 (2006.01)
G01B 11/255 (2006.01)
G06T 7/11 (2017.01)
G06T 7/64 (2017.01)
G06V 20/64 (2022.01)
(31) 18/810934 (32) 21.08.24 (33) US
(43) 12.03.2026
(72) THIMIRACHANDRA, Sanjeeewa; TENKASI SHANKAR, Raghavendra; ABEYSEKARA, Sumudu B.
(74) Spruson & Ferguson

(71) Zhejiang Orient Gene Biotech Co., Ltd
(11) AU-A-2024216410
(21) 2024216410 (22) 28.08.2024
(54) DRY CHEMICAL DEVICE AND METHOD FOR TESTING ANALYTE IN URINE SAMPLE OR PROPERTY OF URINE SAMPLE
(51) Int. Cl.
G01N 33/52 (2006.01)
G01N 21/78 (2006.01)
G01N 33/493 (2006.01)
(31) 2024111521114 (32) 20.08.24 (33) CN
(43) 12.03.2026
(72) FENG, Haiying; FANG, Jianqiu
(74) Baxter Patent Attorneys Pty Ltd

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 (21) 2021107707 (22) 25.08.2021
 (54) A BUCKET FOR AN UNDERGROUND MINING MACHINE
 (51) Int. Cl.
 E02F 3/14 (2006.01)
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 (31) 2021900976 (32) 01.04.21 (33) AU
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 (45) 12.03.2026
 (72) HALL, Jamie Vincent Clarke
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) Hanes Innerwear Australia Pty Ltd
 (11) AU-A-2024100051
 (21) 2024100051 (22) 05.03.2024
 (54) Protective pad or garment portion
 (51) Int. Cl.
 A41B 9/12 (2006.01)
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 B32B 5/26 (2006.01)
 B32B 27/12 (2006.01)
 B32B 27/40 (2006.01)
 D04B 1/24 (2006.01)
 D06M 16/00 (2006.01)
 (45) 12.03.2026
 (62) 2021221759
 (72) Mellos, Heidi
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 (54) POWER DISTRIBUTION SYSTEM
 (51) Int. Cl.
H02J 3/32 (2026.01)
G01R 29/16 (2006.01)
G05F 1/66 (2006.01)
 (87) WO2025/042338
 (31) 10202302370U (32) 23.08.23 (33) SG
 (43) 27.02.2025
 (72) LIM, Chee Chong; HUI, Hiu Fai; TAN, Lean Choy; CHIN, Mei Yang; ONG, Eng Tiang
 (74) JMSP IP Pty Ltd

(71) ADVANSIX RESINS & CHEMICALS LLC
 (11) AU-A-2024319991
 (21) 2024319991 (22) 07.08.2024
 (54) SURFACTANTS FOR USE IN AGRICULTURAL FORMULATIONS
 (51) Int. Cl.
A01N 25/30 (2006.01)
A01N 33/12 (2006.01)
A01N 55/10 (2006.01)
A01P 1/00 (2006.01)
A01P 3/00 (2006.01)
A01P 7/04 (2006.01)
A01P 13/00 (2006.01)
 (87) WO2025/034827
 (31) 63/531,188 (32) 07.08.23 (33) US
 18/795,176 05.08.24 US
 (43) 13.02.2025
 (72) ASIRVATHAM, Edward;
 ANANTHAPADMANABHAN, Kavssery;
 KUMARI, Harshita; MITTAPALLI,
 Ramana; PANIGRAHI, Suchitra
 (74) Davies Collison Cave Pty Ltd

(71) ADVANSIX RESINS & CHEMICALS LLC
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 (54) SURFACTANTS FOR USE IN HEALTHCARE PRODUCTS
 (51) Int. Cl.
A61K 47/34 (2017.01)
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 KUMARI, Harshita; MITTAPALLI,
 Ramana; PANIGRAHI, Suchitra
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 (21) 2024320629 (22) 07.08.2024
 (54) SURFACTANTS FOR INKS, PAINTS, AND ADHESIVES
 (51) Int. Cl.
C09D 7/63 (2018.01)
C09D 9/00 (2006.01)
C09D 9/04 (2006.01)

C09D 11/54 (2014.01)
 (87) WO2025/034834
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 ANANTHAPADMANABHAN, Kavssery;
 KUMARI, Harshita; MITTAPALLI,
 Ramana; PANIGRAHI, Suchitra
 (74) Davies Collison Cave Pty Ltd

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 (21) 2024321888 (22) 07.08.2024
 (54) SILOXANE DERIVATIVES OF AMINO ACIDS AS SURFACTANT IN PERSONAL CARE AND COSMETIC PRODUCTS
 (51) Int. Cl.
A61K 8/58 (2006.01)
A61Q 5/02 (2006.01)
A61Q 5/12 (2006.01)
A61Q 11/00 (2006.01)
A61Q 19/10 (2006.01)
 (87) WO2025/034828
 (31) 63/531,194 (32) 07.08.23 (33) US
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 ANANTHAPADMANABHAN, Kavssery;
 KUMARI, Harshita; MITTAPALLI,
 Ramana; PANIGRAHI, Suchitra
 (74) Davies Collison Cave Pty Ltd

(71) ADVANSIX RESINS & CHEMICALS LLC
 (11) AU-A-2024322455
 (21) 2024322455 (22) 07.08.2024
 (54) SURFACTANTS FOR ELECTRONICS
 (51) Int. Cl.
C09K 13/08 (2006.01)
C07F 7/08 (2006.01)
C23F 1/26 (2006.01)
C23F 1/44 (2006.01)
G03F 7/42 (2006.01)
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 (72) ASIRVATHAM, Edward;
 ANANTHAPADMANABHAN, Kavssery;
 KUMARI, Harshita; MITTAPALLI,
 Ramana; PANIGRAHI, Suchitra
 (74) Davies Collison Cave Pty Ltd

(71) ADVANSIX RESINS & CHEMICALS LLC
 (11) AU-A-2024322491
 (21) 2024322491 (22) 07.08.2024
 (54) SURFACTANTS FOR OIL AND GAS PRODUCTION
 (51) Int. Cl.
C09K 8/035 (2006.01)
C09K 8/38 (2006.01)
C09K 8/584 (2006.01)
C09K 8/594 (2006.01)
C09K 8/64 (2006.01)
C09K 8/68 (2006.01)

(71) ADVANSIX RESINS & CHEMICALS LLC
 (11) AU-A-2024322491
 (21) 2024322491 (22) 07.08.2024
 (54) SURFACTANTS FOR OIL AND GAS PRODUCTION
 (51) Int. Cl.
C09K 8/035 (2006.01)
C09K 8/38 (2006.01)
C09K 8/584 (2006.01)
C09K 8/594 (2006.01)
C09K 8/64 (2006.01)
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E21B 43/16 (2006.01)
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 (87) WO2025/034846
 (31) 63/531,213 (32) 07.08.23 (33) US
 18/795,160 05.08.24 US
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 (72) ASIRVATHAM, Edward;
 ANANTHAPADMANABHAN, Kavssery;
 KUMARI, Harshita; MITTAPALLI,
 Ramana; PANIGRAHI, Suchitra
 (74) Davies Collison Cave Pty Ltd

(71) AGENUS INC.
 (11) AU-A-2024329403
 (21) 2024329403 (22) 21.08.2024
 (54) METHODS OF TREATING COLORECTAL CANCER USING A COMBINATION OF A CTLA-4 INHIBITOR AND A PD-1 INHIBITOR
 (51) Int. Cl.
A61K 39/395 (2006.01)
A61P 35/04 (2006.01)
C07K 16/28 (2006.01)
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 (72) GROSSMAN, Joseph; CHAND, Dhan Sidhartha
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 (11) AU-A-2024333818
 (21) 2024333818 (22) 12.08.2024
 (54) ROLLER BEARING ASSEMBLY WITH INTEGRATED LABYRINTH SEAL
 (51) Int. Cl.
F16C 19/24 (2006.01)
F16C 33/46 (2006.01)
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 (87) WO2025/045568
 (31) 202341058223 (32) 30.08.23 (33) IN
 (43) 06.03.2025
 (72) CHITARI, Rupesh; GAONKAR, Vinay; KAMBLE, Gopal; VENKATAPPA, Srinivasa
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) ALBEMARLE CORPORATION
 (11) AU-A-2024325423
 (21) 2024325423 (22) 14.08.2024
 (54) BIOCIDAL CONTROL IN AQUEOUS MEMBRANE SEPARATION SYSTEMS
 (51) Int. Cl.
B01D 61/02 (2006.01)
C02F 1/76 (2023.01)
 (87) WO2025/038711
 (31) 63/532,796 (32) 15.08.23 (33) US
 (43) 20.02.2025
 (72) LIIMATTA, Eric W.
 (74) FB Rice Pty Ltd

(71) ALBERT BROWNE LIMITED
 (11) AU-A-2024347782
 (21) 2024347782 (22) 16.09.2024

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- (54) ULTRASONIC AND CLEANING EFFICACY INDICATOR
- (51) Int. Cl.
B08B 13/00 (2006.01)
A61L 2/28 (2006.01)
G01D 7/00 (2006.01)
- (87) WO2025/067932
(31) 63/540,471 (32) 26.09.23 (33) US
(43) 03.04.2025
- (72) PATEL, Zakariya Mohamed; DWYER, Colum Martin; LACY, Stephen Michael; MARTIN, Keith
- (74) WRAYS PTY LTD
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- (71) ALGORAE PHARMACEUTICALS LTD
(11) AU-A-2024300440
(21) 2024300440 (22) 25.07.2024
- (54) COMPOSITIONS AND USES THEREOF
- (51) Int. Cl.
A61K 31/00 (2006.01)
A61K 31/445 (2006.01)
A61P 25/16 (2006.01)
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- (87) WO2025/019898
(31) 2023902369 (32) 25.07.23 (33) AU
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(43) 30.01.2025
- (72) HAINSWORTH, David; DILKES, Brad; MCKENNA, James
- (74) Davies Collison Cave Pty Ltd
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- (71) ALTO NEUROSCIENCE, INC.
(11) AU-A-2024378280
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- (54) TREATMENT OF PSYCHIATRIC OR NEUROLOGICAL DISORDERS IN PATIENTS WITH PROMINENT ANHEDONIA USING IRDABISANT AS A MONOTHERAPY OR IN COMBINATION WITH AN ANTIPSYCHOTIC AGENT
- (51) Int. Cl.
A61K 31/501 (2006.01)
A61K 31/519 (2006.01)
A61P 25/24 (2006.01)
- (87) WO2025/101418
(31) 63/596,965 (32) 07.11.23 (33) US
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(43) 15.05.2025
- (72) ETKIN, Amit; SAVITZ, Adam; COOPER, Nicholas
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(21) 2024321083 (22) 09.08.2024
- (54) FORMULATION COMPRISING UROLITHINS AND USES THEREOF
- (51) Int. Cl.
A61K 31/37 (2006.01)
A23L 33/00 (2016.01)
A61K 9/00 (2006.01)
A61K 31/718 (2006.01)
- (87) WO2025/032255
(31) 2312220.3 (32) 09.08.23 (33) GB
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- (72) RINSCH, Christopher; SINGH, Anurag
- (74) FB Rice Pty Ltd
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- (71) AMBER BIO INC.
(11) AU-A-2024325107
(21) 2024325107 (22) 15.08.2024
- (54) USHER SYNDROME-RELATED GENE MODIFICATION
- (51) Int. Cl.
C12N 15/11 (2006.01)
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A61K 31/7105 (2006.01)
A61P 27/02 (2006.01)
- (87) WO2025/038853
(31) 63/554,908 (32) 16.02.24 (33) US
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- (72) AL-SHAYEB, Basem; BORRAJO, Jacob; JAVANMARDI, Mohammad, Kamyab; YAO, David
- (74) FPA Patent Attorneys Pty Ltd
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- (71) AMBER THERAPEUTICS HOLDINGS LIMITED
(11) AU-A-2024328689
(21) 2024328689 (22) 23.08.2024
- (54) ELECTRODE LEAD ANCHOR SYSTEM AND USES THEREOF
- (51) Int. Cl.
A61N 1/375 (2006.01)
A61N 1/05 (2006.01)
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C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
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B32B 5/20 (2006.01)
B32B 7/12 (2006.01)
B32B 27/16 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B32B 27/40 (2006.01)
B32B 37/10 (2006.01)
B32B 37/12 (2006.01)
B32B 38/14 (2006.01)
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A01G 33/00 (2006.01)
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C10L 1/224 (2006.01)
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 A61K 31/519 (2006.01)
 A61K 31/568 (2006.01)
 A61P 15/00 (2006.01)
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 C23F 11/14 (2006.01)
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 E06B 9/13 (2006.01)
 E06B 9/58 (2006.01)
 E06B 9/68 (2006.01)
 F24F 3/14 (2006.01)
 F24F 11/41 (2018.01)
 F25D 23/12 (2006.01)
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 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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 A61P 3/10 (2006.01)
 A61P 5/48 (2006.01)
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 B60W 60/00 (2020.01)
 B60W 30/12 (2020.01)
 B60W 30/18 (2012.01)
 B60W 40/06 (2012.01)
 B60W 50/00 (2006.01)
 G06V 20/56 (2022.01)
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A01G 25/09 (2006.01)
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A23L 33/00 (2016.01)
A61K 31/215 (2006.01)
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F16B 41/00 (2006.01)
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 (51) Int. Cl.
A01N 35/06 (2006.01)
A01N 25/32 (2006.01)
A01N 43/653 (2006.01)
A01P 13/00 (2006.01)
A01P 13/02 (2006.01)
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 (51) Int. Cl.
A01N 35/06 (2006.01)
A01N 25/32 (2006.01)
A01N 43/16 (2006.01)
A01N 43/42 (2006.01)
A01N 43/44 (2006.01)
A01N 43/653 (2006.01)
A01P 13/00 (2006.01)
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A01N 33/22 (2006.01)
A01N 43/40 (2006.01)
A01P 13/00 (2006.01)
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 (54) GRIPPER FOR A PICKING DEVICE AND METHOD FOR OPERATING A PICKING DEVICE
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B65G 1/04 (2006.01)
B65G 47/90 (2006.01)
G01G 15/00 (2006.01)
G01G 19/42 (2006.01)
G01G 19/52 (2006.01)
G07F 11/06 (2006.01)
G07F 11/16 (2006.01)
G07F 17/00 (2006.01)
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G06F 30/20 (2020.01)
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 (51) Int. Cl.
A47L 11/40 (2006.01)
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G05D 1/43 (2024.01)
G05D 1/242 (2024.01)
G05D 1/246 (2024.01)
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G05D 1/644 (2024.01)
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G05D 105/10 (2024.01)
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B65B 9/13 (2006.01)
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 (74) Baxter Patent Attorneys Pty Ltd
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C07K 14/395 (2006.01)
C12C 12/00 (2006.01)
C12C 12/04 (2006.01)
C12N 1/18 (2026.01)
C12N 9/00 (2006.01)
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 (54) COMPOSITION COMPRISING NANOPARTICULATE FERTILIZER AND PROCESS THEREOF FOR IMPROVED PLANT GROWTH AND YIELD
 (51) Int. Cl.
G05G 3/00 (2006.01)
B82Y 30/00 (2011.01)
- B82Y 40/00** (2011.01)
C05C 9/00 (2006.01)
C05G 5/30 (2020.01)
C05G 5/40 (2020.01)
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 (51) Int. Cl.
C07D 309/02 (2006.01)
C07D 309/08 (2006.01)
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 (87) WO2025/035069
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 (74) AJ PARK
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 (51) Int. Cl.
A61K 31/4184 (2006.01)
A61K 9/20 (2006.01)
A61K 45/06 (2006.01)
C07D 235/30 (2006.01)
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C12N 15/52 (2006.01)
C07K 14/18 (2006.01)
C12N 9/12 (2006.01)
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 (21) 2024341008 (22) 13.09.2024
 (54) METHODS OF TREATMENT USING AGENTS BINDING TO EPCAM AND CD137 IN COMBINATION WITH PD-1 AXIS BINDING ANTAGONISTS
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
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H04L 9/40 (2022.01)
H04L 67/02 (2022.01)
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A47F 5/08 (2006.01)
A47F 7/024 (2006.01)
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- (51) Int. Cl.
A61K 45/06 (2006.01)
A61K 35/50 (2015.01)
A61K 38/17 (2006.01)
A61P 25/16 (2006.01)
C12N 5/0793 (2010.01)
C12N 5/0797 (2010.01)
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E21B 19/087 (2006.01)
E21B 15/04 (2006.01)
E21B 19/15 (2006.01)
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G06T 7/00 (2017.01)
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D04H 1/42 (2012.01)
B32B 5/26 (2006.01)
D04H 1/40 (2012.01)
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D06M 13/513 (2006.01)
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A42B 3/04 (2006.01)
A42B 3/18 (2006.01)
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C07D 491/107 (2006.01)
A61K 31/517 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)
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B61L 15/00 (2006.01)
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E02D 27/00 (2006.01)
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A61K 35/17 (2025.01)
A61P 37/00 (2006.01)
C12N 5/10 (2006.01)
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H01M 8/04664 (2016.01)
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A61F 2/12 (2006.01)
A61F 2/90 (2013.01)
A61L 31/02 (2006.01)
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A61M 31/00 (2006.01)
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G06T 7/73 (2017.01)
G06T 3/40 (2024.01)
G06V 10/75 (2022.01)
G06V 10/80 (2022.01)
G06V 10/82 (2022.01)
G06V 20/56 (2022.01)
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C07D 209/16 (2006.01)
A61K 31/4045 (2006.01)
A61P 25/06 (2006.01)
A61P 25/18 (2006.01)
A61P 25/22 (2006.01)
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B65D 81/38 (2006.01)
A45C 11/20 (2006.01)
A47C 3/04 (2006.01)
A47C 7/62 (2006.01)
A47C 9/10 (2006.01)
B65D 1/18 (2006.01)
B65D 25/28 (2006.01)
B65D 45/02 (2006.01)
B65D 51/26 (2006.01)
B65D 51/28 (2006.01)
B65D 55/16 (2006.01)
F25D 3/08 (2006.01)
F25D 23/12 (2006.01)
F25D 31/00 (2006.01)
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A61K 31/223 (2006.01)
A61K 9/51 (2006.01)
A61K 47/36 (2006.01)
A61P 17/02 (2006.01)
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C12N 15/86 (2006.01)
A61K 39/02 (2006.01)
A61K 39/12 (2006.01)
A61P 31/04 (2006.01)
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C12N 1/04 (2006.01)
A01N 1/10 (2025.01)
A01N 1/125 (2025.01)
A61K 35/12 (2015.01)
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B65G 57/03 (2006.01)
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E04F 21/00 (2006.01)
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E04H 12/22 (2006.01)
E02D 27/42 (2006.01)
E04H 17/00 (2006.01)
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 (51) Int. Cl.
A61K 31/437 (2006.01)
A61K 31/519 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
A61P 35/04 (2006.01)
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 (54) SYSTEM AND METHOD FOR MITIGATING ORDER PICKING BOTTLE-NECKS
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B65G 1/137 (2006.01)
B65G 1/00 (2006.01)
G06Q 10/04 (2023.01)
G06Q 10/087 (2023.01)
G06Q 10/08 (2024.01)
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C07K 16/28 (2006.01)
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 (74) FB Rice Pty Ltd
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- (71) DIGITAL DETOX BEAUTY PTY LTD
 (11) AU-A-2024333089
 (21) 2024333089 (22) 28.08.2024
 (54) COSMETIC COMPOSITIONS AND USES THEREOF
 (51) Int. Cl.
A61K 8/60 (2006.01)
A61K 8/34 (2006.01)
A61K 8/9794 (2017.01)
A61Q 17/00 (2006.01)
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 (51) Int. Cl.
C12N 15/10 (2006.01)
C07K 14/32 (2006.01)
C07K 14/78 (2006.01)
C12Q 1/6806 (2018.01)
 (87) WO2025/043174
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 (74) FPA Patent Attorneys Pty Ltd
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 (54) LOCKING DEVICE ELEMENT FOR USE IN AN ACCESS PROCESS
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G07C 9/00 (2020.01)
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 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
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 (51) Int. Cl.
C07D 211/58 (2006.01)
A61K 9/51 (2006.01)
A61K 47/22 (2006.01)
A61K 47/24 (2006.01)
A61K 48/00 (2006.01)
A61P 3/00 (2006.01)
A61P 3/10 (2006.01)
A61P 9/00 (2006.01)
A61P 25/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/02 (2006.01)
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 (51) Int. Cl.
A61K 31/40 (2006.01)
A61K 39/00 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)

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A61K 39/395 (2006.01)
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 (74) FPA Patent Attorneys Pty Ltd
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 (54) GROUNDS WORKING VEHICLE EMPLOYING PERFORMANCE ENHANCEMENT FUNCTIONS
 (51) Int. Cl.
A01D 34/00 (2006.01)
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G05D 1/00 (2024.01)
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 (21) 2023465034 (22) 11.09.2023
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 (51) Int. Cl.
C07K 19/00 (2006.01)
A61K 39/00 (2006.01)
C07K 16/22 (2006.01)
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A61P 25/28 (2006.01)
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 (72) NOHAM, Avshalom; PAUL, Immanuel Judson
 (74) FPA Patent Attorneys Pty Ltd
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 (54) BOAT WITH AN ENERGY RECOVERY APPARATUS FROM BOAT MOTION
 (51) Int. Cl.
B63J 3/04 (2006.01)
B63B 35/00 (2020.01)
F03B 13/20 (2006.01)
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B63H 9/10 (2006.01)
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C07D 215/18 (2006.01)
A61K 31/4709 (2006.01)
A61P 11/00 (2006.01)
A61P 15/06 (2006.01)
C07D 215/227 (2006.01)
C07D 215/52 (2006.01)
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F24S 23/70 (2018.01)
F24S 20/80 (2018.01)
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 (74) Allens Patent & Trade Mark Attorneys
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 (54) HOUSING
 (51) Int. Cl.
A61M 16/08 (2006.01)
A61M 16/04 (2006.01)
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 (74) Chapman Tripp Patents Limited

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A61M 16/06 (2006.01)
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(51) Int. Cl.
A61M 16/06 (2006.01)
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(54) METHODS AND SYSTEMS FOR PRODUCING COATED OPTICAL SUBSTRATES, AND PHOTOCROMIC INK FORMULATIONS THEREFOR
(51) Int. Cl.
G02B 1/10 (2015.01)
G02B 1/12 (2006.01)
G02B 5/23 (2006.01)
G02C 7/10 (2006.01)
(87) WO2025/046551
(31) 63/580,003 (32) 01.09.23 (33) US
63/541,279 28.09.23 US
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G02B 1/10 (2015.01)
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(54) POLYELECTROLYTE HYDROGEL FORMULATIONS AND METHODS FOR MAKING AND USING THE SAME
(51) Int. Cl.
A61K 9/00 (2006.01)
A61L 27/22 (2006.01)
A61L 27/14 (2006.01)
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(54) EMERGENCY FLOOD PREVENTION VALVE
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E04D 13/08 (2006.01)
F16K 1/20 (2006.01)
F16K 31/04 (2006.01)
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A61K 9/00 (2006.01)
A61L 27/22 (2006.01)
A61L 27/14 (2006.01)
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(51) Int. Cl.
C08J 7/04 (2020.01)
F16K 99/00 (2006.01)
G02B 1/10 (2015.01)
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(21) 2024317688 (22) 30.07.2024
(54) AN IMPROVED PROCESS FOR THE PREPARATION OF AVIBACTAM AND INTERMEDIATE THEREOF
(51) Int. Cl.
C07D 471/08 (2006.01)
A61P 31/04 (2006.01)
C07D 211/60 (2006.01)
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(21) 2024298245 (22) 26.07.2024
(54) APPARATUS, METHOD, COMPUTER PROGRAM AND BITSTREAM FOR QUALITY CONTROL AND/OR ENHANCEMENT OF AUDIO SCENES
(51) Int. Cl.
G10L 25/21 (2013.01)
G10L 19/00 (2013.01)
G10L 21/00 (2013.01)
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(54) REMOTE-CONTROLLED ALTERATION/INDUCTION OF CELLULAR APOPTOSIS AND METHODS OF USE
(51) Int. Cl.
C07K 14/47 (2006.01)
A61K 31/7105 (2006.01)
A61K 38/00 (2006.01)
A61K 38/17 (2006.01)
A61K 41/00 (2020.01)
A61K 48/00 (2006.01)
A61N 5/10 (2006.01)
C12N 15/11 (2006.01)
C12N 15/113 (2010.01)
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(51) Int. Cl.
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(54) LOW FAT WHIPPABLE LIQUID DAIRY CREAM COMPOSITION
(51) Int. Cl.
A23C 13/12 (2006.01)
A23L 9/20 (2016.01)
A23L 29/10 (2016.01)
A23P 30/40 (2016.01)
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(51) Int. Cl.
F24H 1/00 (2022.01)
F24H 1/20 (2022.01)
F24H 9/20 (2022.01)
H05B 1/02 (2006.01)
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(21) 2024337656 **(22)** 03.09.2024
(54) A MATTRESS CONSTRUCTION SYSTEM AND METHOD OF MANUFACTURE THEREOF
(51) Int. Cl.
A47C 27/06 (2006.01)
A47C 31/02 (2006.01)
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(72) GIANNOPOULOS, George
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A61K 9/00 (2006.01)
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A61K 47/12 (2006.01)
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(54) GLYCAN CONJUGATE COMPOSITIONS AND METHODS
(51) Int. Cl.
A61K 47/54 (2017.01)
A61K 31/7105 (2006.01)
A61K 31/713 (2006.01)
A61K 47/61 (2017.01)
A61P 1/16 (2006.01)
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C12N 15/113 (2010.01)
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(21) 2024316429 **(22)** 29.07.2024
(54) METHODS AND SYSTEMS FOR PAIN MANAGEMENT AND TESTING THEREOF
(51) Int. Cl.
A61N 1/36 (2006.01)
A61M 25/06 (2006.01)
A61N 1/05 (2006.01)
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(11) AU-A-2024318697
(21) 2024318697 **(22)** 26.07.2024
(54) SUPPORT DEVICE OR SYSTEM FOR POSITIONING AN INFANT OR A PATIENT FOR A LUMBAR PUNCTURE OR OTHER MEDICAL OPERATIONS AND USE THEREOF
(51) Int. Cl.
A61B 90/00 (2016.01)
A61B 5/00 (2006.01)
A61B 10/00 (2006.01)
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(31) 63/516,191 **(32)** 28.07.23 **(33)** US
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(51) Int. Cl.
C07C 69/653 (2006.01)
A61K 6/30 (2020.01)
A61K 49/04 (2006.01)
(87) WO2025/052742
(31) 2023-144346 **(32)** 06.09.23 **(33)** JP
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(11) AU-A-2024326621
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(54) GENERATING DATA ITEMS USING DIFFUSION NEURAL NETWORKS
(51) Int. Cl.
G06N 3/0475 (2023.01)
G06N 3/047 (2023.01)
G06N 3/08 (2023.01)
G06N 3/0455 (2023.01)
G06N 3/0464 (2023.01)
G06N 20/00 (2019.01)
(87) WO2025/040726
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(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
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(21) 2025237888 **(22)** 04.03.2025
(54) A METHOD AND AN APPARATUS FOR MEASURING THE SOUND SPEED IN A FLUID PRODUCT CONTAINED IN A PIPE
(51) Int. Cl.
G01N 29/024 (2006.01)
G01N 29/032 (2006.01)
G01N 29/22 (2006.01)
G01N 29/34 (2006.01)
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(72) BICZ, Wieslaw; BICZ, Agnieszka; TONELLI, Annachiara; MAGGI, Leonardo
(74) MBIP
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- (71)** GEA PROCESS ENGINEERING A/S
(11) AU-A-2024323835
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(54) Sensor system and method for detecting a mechanical contact between a moving part and a non-moving part of a powder handling device
(51) Int. Cl.
G05B 23/02 (2006.01)
G01N 27/02 (2006.01)
(87) WO2025/036882
(31) 23190988.8 **(32)** 11.08.23 **(33)** EP

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 (74) PHILLIPS ORMONDE FITZPATRICK

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 (51) Int. Cl.
 A21C 11/00 (2006.01)
 A21C 11/04 (2006.01)
 A21C 11/10 (2006.01)
 A21C 11/12 (2006.01)
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 (54) LOW SUGAR SNACK FOOD
 (51) Int. Cl.
 A23L 7/122 (2016.01)
 A23L 7/126 (2016.01)
 A23L 25/00 (2016.01)
 A23L 29/30 (2016.01)
 A23L 33/125 (2016.01)
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 (31) 63/533,934 (32) 22.08.23 (33) US
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 (74) FB Rice Pty Ltd

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 (21) 2024345608 (22) 18.09.2024
 (54) ULTRAFILTRATION / DIAFILTRATION PURIFICATION METHODS
 (51) Int. Cl.
 B01D 61/14 (2006.01)
 C07K 1/00 (2006.01)
 (87) WO2025/064521
 (31) 63/583,573 (32) 18.09.23 (33) US
 (43) 27.03.2025
 (72) HIU, Haidong; QI, Wenke; SHANG, Xiao
 (74) Griffith Hack

(71) GEOQUEST SYSTEMS B.V.
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 (21) 2024330582 (22) 30.08.2024
 (54) COMPUTING SYSTEMS AND METHODS FOR ENERGY DATA MANAGEMENT
 (51) Int. Cl.
 G06Q 50/06 (2024.01)
 G06F 17/40 (2006.01)

G06Q 50/10 (2012.01)
 G06F 119/06 (2020.01)
 (87) WO2025/049878
 (31) 63/579,878 (32) 31.08.23 (33) US
 (43) 06.03.2025
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 (74) Griffith Hack

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 (21) 2024323812 (22) 14.08.2024
 (54) RECOMBINANT POLYCLONAL PROTEINS TARGETING HEPATITIS B VIRUS (HBV) AND METHODS OF USE THEREOF
 (51) Int. Cl.
 C07K 16/08 (2026.01)
 A61P 31/20 (2006.01)
 (87) WO2025/038732
 (31) 63/519,827 (32) 15.08.23 (33) US
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 (72) ADLER, Adam, Shultz; KEATING, Sheila; MIZRAHI, Rena, Aviva; GRAS, Ashley, Kristine; ASENSIO, Michael
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 (21) 2024341253 (22) 13.09.2024
 (54) COMPOUNDS AND METHODS FOR TREATMENT OF VIRAL INFECTIONS
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 C07D 487/04 (2006.01)
 A61K 31/53 (2006.01)
 A61K 31/5377 (2006.01)
 A61K 31/541 (2006.01)
 A61P 31/12 (2006.01)
 A61P 31/14 (2006.01)
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 (72) BARTLETT, Mark J.; MACKMAN, Richard L.; ZENG, Xianhuang
 (74) FPA Patent Attorneys Pty Ltd

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 (54) POLYPHOSPHOESTER STABILIZING AGENTS, COMPOSITIONS, USES, AND MANUFACTURING METHODS THEREOF
 (51) Int. Cl.
 A61K 9/00 (2006.01)
 A61K 9/51 (2006.01)
 A61K 31/7088 (2006.01)
 C12N 15/11 (2006.01)
 (87) WO2025/056467
 (31) 63/537,966 (32) 12.09.23 (33) US
 (43) 20.03.2025
 (72) ABBINA, Srinivas; THOMAS, Anitha; YAZDANI-AHAMADABADI, Hossein; SON, Helena
 (74) Davies Collison Cave Pty Ltd

(71) GLOBAL LIFE SCIENCES SOLUTIONS CANADA ULC
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 (21) 2024342034 (22) 09.09.2024
 (54) POLYVINYLPIRROLIDONE STABILIZING AGENTS, COMPOSITIONS, USES, AND MANUFACTURING METHODS THEREOF
 (51) Int. Cl.
 A61K 9/51 (2006.01)
 A61K 38/00 (2006.01)
 A61K 39/00 (2006.01)
 C07C 15/00 (2006.01)
 (87) WO2025/056466
 (31) 63/537,969 (32) 12.09.23 (33) US
 (43) 20.03.2025
 (72) ABBINA, Srinivas; THOMAS, Anitha; YAZDANI-AHAMADABADI, Hossein; SON, Helena
 (74) Davies Collison Cave Pty Ltd

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 (21) 2024342034 (22) 09.09.2024
 (54) POLYVINYLPIRROLIDONE STABILIZING AGENTS, COMPOSITIONS, USES, AND MANUFACTURING METHODS THEREOF
 (51) Int. Cl.
 A61K 9/51 (2006.01)
 A61K 38/00 (2006.01)
 A61K 39/00 (2006.01)
 C07C 15/00 (2006.01)
 (87) WO2025/056466
 (31) 63/537,974 (32) 12.09.23 (33) US
 (43) 20.03.2025
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 (74) Davies Collison Cave Pty Ltd

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 (54) POLYGLYCEROL STABILIZING AGENTS, COMPOSITIONS, USES, AND MANUFACTURING METHODS THEREOF
 (51) Int. Cl.
 A61K 9/51 (2006.01)
 A61K 38/00 (2006.01)
 A61K 39/00 (2006.01)
 C07C 15/00 (2006.01)
 (87) WO2025/056465
 (31) 63/537,969 (32) 12.09.23 (33) US
 (43) 20.03.2025
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 (74) Davies Collison Cave Pty Ltd

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 (21) 2024342034 (22) 09.09.2024
 (54) POLYVINYLPIRROLIDONE STABILIZING AGENTS, COMPOSITIONS, USES, AND MANUFACTURING METHODS THEREOF
 (51) Int. Cl.
 A61K 9/51 (2006.01)
 A61K 38/00 (2006.01)
 A61K 39/00 (2006.01)
 C07C 15/00 (2006.01)
 (87) WO2025/056466
 (31) 63/537,974 (32) 12.09.23 (33) US
 (43) 20.03.2025
 (72) ABBINA, Srinivas; THOMAS, Anitha; YAZDANI-AHAMADABADI, Hossein; SON, Helena
 (74) Davies Collison Cave Pty Ltd

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 (11) AU-A-2024318045
 (21) 2024318045 (22) 29.07.2024
 (54) METHOD, APPARATUS AND DEVICE FOR DETERMINING PITCH OF WIND TURBINE BLADE
 (51) Int. Cl.
 F03D 17/00 (2016.01)
 (87) WO2025/026268
 (31) 202310953423.4 (32) 31.07.23 (33) CN
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 (74) Maddern Pty Ltd

(71) GRACE TECHNOLOGIES, INC.
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 (54) ABSENCE OF VOLTAGE TESTER
 (51) Int. Cl.
 G01R 19/155 (2006.01)
 G01R 31/54 (2020.01)
 G01R 19/165 (2006.01)
 G01R 31/327 (2006.01)

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(11) AU-A-2024327285
(21) 2024327285 **(22)** 22.08.2024
(54) CRYSTALLINE FORM OF COMPOUND, PREPARATION THEREOF, COMPOSITION COMPRISING SAME, AND USE THEREOF
(51) Int. Cl.
C07H 15/04 (2006.01)
A61K 31/7028 (2006.01)
A61P 1/00 (2006.01)
A61P 1/16 (2006.01)
A61P 1/18 (2006.01)
A61P 7/02 (2006.01)
A61P 9/00 (2006.01)
A61P 9/10 (2006.01)
A61P 11/00 (2006.01)
A61P 13/12 (2006.01)
A61P 17/00 (2006.01)
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C07H 1/06 (2006.01)
(87) WO2025/040154
(31) 202311069099.6 **(32)** 23.08.23 **(33)** CN
 202311065293.7 23.08.23 CN
(43) 27.02.2025
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(74) Madderns Pty Ltd
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(11) AU-A-2024366071
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(54) IONIZABLE LIPID AND USE THEREOF
(51) Int. Cl.
C07D 487/08 (2006.01)
A61K 9/51 (2006.01)
A61K 31/7088 (2006.01)
A61K 48/00 (2006.01)
C07D 231/12 (2006.01)
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(21) 2024367887 **(22)** 23.10.2024
(54) IONIZABLE LIPIDS AND USES THEREOF
(51) Int. Cl.
- C07D 231/12* (2006.01)
A61K 9/51 (2006.01)
A61K 48/00 (2006.01)
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(43) 01.05.2025
(72) YOO, Hyun Jung; SON, Ji Yeon; BAN, Jae Young; KANG, Sun Hee; PARK, Joon Young; KIM, Jee Won; LEE, Jung-Eun
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- (71)** GRIFFITH UNIVERSITY
(11) AU-A-2023319141
(21) 2023319141 **(22)** 03.08.2023
(54) ANTIVIRAL COMPOUNDS AND USES THEREOF
(51) Int. Cl.
C07D 405/04 (2006.01)
A61K 31/416 (2006.01)
A61K 31/4162 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/506 (2006.01)
A61P 31/16 (2006.01)
C07D 405/14 (2006.01)
C07D 409/14 (2006.01)
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C07D 471/04 (2006.01)
C07D 491/056 (2006.01)
(87) WO2024/026536
(43) 08.02.2024
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- (71)** GUILLOT, Z.
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(54) A CARTRIDGE FOR POINT-OF-CARE ASSESSMENT OF BIOLOGICAL ANALYTES AND A SYSTEM AND METHOD THEREOF
(51) Int. Cl.
G01N 33/543 (2006.01)
G01N 33/58 (2006.01)
G01N 35/08 (2006.01)
G01N 35/10 (2006.01)
B01L 3/00 (2006.01)
(87) WO2025/037260
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 18/805,421 14.08.24 US
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(74) IP Savvy Pty Ltd
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- (71)** HACH LANGE GMBH
(11) AU-A-2024349177
(21) 2024349177 **(22)** 16.09.2024
(54) PROCESS WATER SAMPLING IM-MERSION PROBE
(51) Int. Cl.
G01N 1/10 (2006.01)
G01N 1/12 (2006.01)
G01N 1/14 (2006.01)
- G01N 1/20* (2006.01)
G01N 33/18 (2006.01)
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(74) PHILLIPS ORMONDE FITZPATRICK
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(54) PROCESS WATER SAMPLING IM-MERSION PROBE
(51) Int. Cl.
G01N 1/12 (2006.01)
G01N 1/14 (2006.01)
G01N 1/20 (2006.01)
G01N 33/18 (2006.01)
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(43) 03.04.2025
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(74) PHILLIPS ORMONDE FITZPATRICK
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- (71)** HALLIBURTON ENERGY SERVICES, INC.
(11) AU-A-2024362576
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(54) EXPANDABLE LINER HANGER ASSEMBLY HAVING ANCHOR KEY IN DOVETAIL GROOVE ON HANGER BODY
(51) Int. Cl.
E21B 43/10 (2006.01)
E21B 17/08 (2006.01)
E21B 23/01 (2006.01)
(87) WO2025/085349
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- (71)** HANGZHOU SYNRX THERAPEUTICS BIOMEDICAL TECHNOLOGY CO., LTD.
(11) AU-A-2024330411
(21) 2024330411 **(22)** 02.09.2024
(54) BIARYL RING COMPOUND, INTERMEDIATE THEREOF, PREPARATION METHOD THEREFOR AND USE THEREOF
(51) Int. Cl.
C07D 417/14 (2006.01)
A61K 31/425 (2006.01)
A61K 31/433 (2006.01)
A61P 35/00 (2006.01)
C07D 417/12 (2006.01)
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- (71) HAYWARD INDUSTRIES, INC.
 (11) AU-A-2024334800
 (21) 2024334800 (22) 30.08.2024
 (54) INTERNET-OF-THINGS CONNECTIVITY MODULES AND ASSOCIATED SYSTEMS AND METHODS FOR POOL AND SPA EQUIPMENT
 (51) Int. Cl.
E04H 4/00 (2006.01)
H04L 12/46 (2006.01)
H04W 4/80 (2018.01)
H04L 67/01 (2022.01)
H04L 67/025 (2022.01)
 (87) WO2025/049852
 (31) 63/535,518 (32) 30.08.23 (33) US
 (43) 06.03.2025
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 (74) Davies Collison Cave Pty Ltd
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- (71) HEALTH AND HAPPINESS (H&H) HONG KONG LIMITED
 (11) AU-A-2024383161
 (21) 2024383161 (22) 14.09.2024
 (54) COMPOSITION HAVING ANTI-AGING AND ANTI-INFLAMMATORY EFFECTS, PREPARATION METHOD, AND USE THEREOF
 (51) Int. Cl.
A61K 31/4172 (2006.01)
A61K 9/14 (2006.01)
A61K 9/20 (2006.01)
A61K 9/48 (2006.01)
A61K 31/455 (2006.01)
A61K 31/473 (2006.01)
A61K 31/706 (2006.01)
A61P 29/00 (2006.01)
A61P 39/06 (2006.01)
A61Q 19/08 (2006.01)
 (31) 20241179547.2 (32) 26.08.24 (33) CN
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 (11) AU-A-2024326161
 (21) 2024326161 (22) 10.08.2024
 (54) CYCLONE SEPARATION VESSEL
 (51) Int. Cl.
B04C 5/04 (2006.01)
B04C 5/13 (2006.01)
B04C 5/185 (2006.01)
B04C 5/28 (2006.01)
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 (72) BAJEMA, Rick, Wendell; MILAN, Shawn, Michael; KAYLOR, Jonathan, Daniel; HORN, Stephen, Christopher; GAP, Kim
 (74) Spruson & Ferguson
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 (11) AU-A-2024338163
 (21) 2024338163 (22) 09.08.2024
 (54) METHOD OF UNDERWATER BONDING
 (51) Int. Cl.
C08F 222/32 (2006.01)
C09J 4/00 (2006.01)
 (87) WO2025/051490
 (31) 2313468.7 (32) 04.09.23 (33) GB
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- (71) HESSIAN LABS, INC.
 (11) AU-A-2024330664
 (21) 2024330664 (22) 23.08.2024
 (54) METHODS FOR DETERMINING THE PROGNOSIS AND STAGING OF PROSTATE CANCER
 (51) Int. Cl.
G01N 33/543 (2006.01)
G01N 33/575 (2026.01)
A61B 1/313 (2006.01)
G01N 33/68 (2006.01)
 (87) WO2025/049299
 (31) 63/534,657 (32) 25.08.23 (33) US
 (43) 06.03.2025
 (72) KLEMENT, Giannoula Lakka; ROBERTS, Darrol G.
 (74) James & Wells Intellectual Property
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- (71) HEXION INC.
 (11) AU-A-2024332843
 (21) 2024332843 (22) 28.08.2024
 (54) CARBON DIOXIDE SORBENT MOLECULES, PROCESSES OF MAKING, AND USES
 (51) Int. Cl.
B01D 53/62 (2006.01)
B01J 20/26 (2006.01)
C08G 73/06 (2006.01)
 (87) WO2025/049593
 (31) 18/817,620 (32) 28.08.24 (33) US
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 (43) 06.03.2025
 (72) PACHECO, Daniel; BRINER, Gregory, D.; SHETH, Sejal, Sanjeev
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 (11) AU-A-2024340686
 (21) 2024340686 (22) 11.09.2024
 (54) ALKYLATED PHENOLIC RESIN COMPOSITIONS AND USES
 (51) Int. Cl.
C08L 61/04 (2006.01)
C08L 61/06 (2006.01)
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- C08G 14/04* (2006.01)
 (87) WO2025/059241
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 (43) 20.03.2025
 (72) GABREHIWET, Lem; CHENG, Shuna; BRINER, Gregory, D.; HOLDER, Jason, L.
 (74) Griffith Hack
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- (71) HIGH CAMP DESIGNS, INC.
 (11) AU-A-2024329992
 (21) 2024329992 (22) 03.09.2024
 (54) CONTAINER WITH MAGNETIC INSERTS FOR RETAINING TUMBLERS
 (51) Int. Cl.
A47J 41/02 (2006.01)
B65D 1/02 (2006.01)
B65D 23/12 (2006.01)
B65D 81/38 (2006.01)
B65D 51/20 (2006.01)
B65D 51/24 (2006.01)
 (87) WO2025/050127
 (31) 63/579,831 (32) 31.08.23 (33) US
 (43) 06.03.2025
 (72) BARISONE, Nicholas; GAUTREAU, Whitney
 (74) JMSD IP Pty Ltd
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- (71) HILTI AKTIENGESELLSCHAFT
 (11) AU-A-2024361427
 (21) 2024361427 (22) 07.10.2024
 (54) CONNECTOR UNIT COMPRISING NUT RECEPTACLE
 (51) Int. Cl.
F16B 37/04 (2006.01)
 (87) WO2025/082771
 (31) 23204066.7 (32) 17.10.23 (33) EP
 (43) 24.04.2025
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 (74) Spruson & Ferguson
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- (71) HINGE HEALTH, INC.
 (11) AU-A-2024336046
 (21) 2024336046 (22) 04.09.2024
 (54) UNSUPERVISED DEPTH FEATURES FOR THREE-DIMENSIONAL POSE ESTIMATION
 (51) Int. Cl.
G06F 16/907 (2019.01)
G06N 3/04 (2023.01)
G06T 17/10 (2006.01)
 (87) WO2025/054192
 (31) 63/580,647 (32) 05.09.23 (33) US
 (43) 13.03.2025
 (72) GONZALEZ GARCIA, Abel
 (74) RnB IP Pty Ltd
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- (71) HURST ENGINEERED ADVANCED TECHNOLOGIES (HEAT) LLC
 (11) AU-A-2024332795
 (21) 2024332795 (22) 29.08.2024
 (54) MOUNTABLE / DEMOUNTABLE / REMOUNTABLE INTERCHANGABLE EQUIPMENT SLED
 (51) Int. Cl.
B60P 1/64 (2006.01)

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A62C 25/00 (2006.01)
A62C 27/00 (2006.01)
B60P 3/22 (2006.01)
B60R 9/00 (2006.01)
(87) WO2025/049678
(31) 63/579,867 **(32)** 31.08.23 **(33)** US
(43) 06.03.2025
(72) HURST, Stephen Lowell; HURST, Robert Ian
(74) MBIP

(71) HUSKI LIMITED
(11) AU-A-2024316474
(21) 2024316474 **(22)** 30.07.2024
(54) A BOTTLE HOLDER.
(51) Int. Cl.
B65D 23/08 (2006.01)
A47G 23/02 (2006.01)
B65D 39/16 (2006.01)
B65D 41/04 (2006.01)
B65D 81/38 (2006.01)

(87) WO2025/029157
(31) 802396 **(32)** 31.07.23 **(33)** NZ
(43) 06.02.2025
(72) HUESSER, Simon; HUESSER, Meika; MCDERMOTT, Oliver; THOMAS, Evan
(74) Remarkable IP

(71) HUSKI LIMITED
(11) AU-A-2024317685
(21) 2024317685 **(22)** 30.07.2024
(54) A CUP.
(51) Int. Cl.
A47G 19/22 (2006.01)

(87) WO2025/029156
(31) 802388 **(32)** 31.07.23 **(33)** NZ
(43) 06.02.2025
(72) HUESSER, Simon; HUESSER, Meika; MCDERMOTT, Oliver
(74) Remarkable IP

(71) IDEAYA BIOSCIENCES, INC.
(11) AU-A-2024327543
(21) 2024327543 **(22)** 21.08.2024
(54) PHARMACEUTICAL COMPOSITIONS COMPRISING A PKC INHIBITOR
(51) Int. Cl.

A61K 31/395 (2006.01)
A61K 31/44 (2006.01)
A61K 31/495 (2006.01)
A61K 31/4965 (2006.01)
A61K 31/497 (2006.01)
A61K 31/33 (2006.01)
(87) WO2025/042981
(31) 63/520,857 **(32)** 21.08.23 **(33)** US
(43) 27.02.2025
(72) LINGHU, Xin; KARABORNI, Sami
(74) FB Rice Pty Ltd

(71) IDEMIA ROAD SAFETY FRANCE
(11) AU-A-2024343719
(21) 2024343719 **(22)** 09.07.2024
(54) IMAGE-ACQUISITION DEVICE FOR ROAD CONTROL AUTOMATONS
(51) Int. Cl.
H04N 23/55 (2023.01)
G02B 27/28 (2006.01)

H04N 23/57 (2023.01)
(87) WO2025/061325
(31) FR2310070 **(32)** 22.09.23 **(33)** FR
(43) 27.03.2025
(72) CARRION, Grégoire; BONNOT, Stéphane; ARROYO, Jean-Jacques; ALLIOT, Samuel
(74) FB Rice Pty Ltd

(71) IDEXX LABORATORIES, INC.
(11) AU-A-2024339252
(21) 2024339252 **(22)** 16.09.2024
(54) SAMPLE SPREADING AND LOADING LAYER FOR DRY SLIDE
(51) Int. Cl.
C08K 7/28 (2006.01)
B01J 20/10 (2006.01)
B01J 20/28 (2006.01)
B01J 20/286 (2006.01)
B01L 3/00 (2006.01)
C03C 11/00 (2006.01)
C09D 7/40 (2018.01)
C09D 7/61 (2018.01)
B01J 20/281 (2006.01)
G01N 30/93 (2006.01)
G01N 33/487 (2006.01)
G01N 33/493 (2006.01)

(87) WO2025/059667
(31) 63/582,517 **(32)** 14.09.23 **(33)** US
(43) 20.03.2025
(72) POMEROY, Paige; ST. HILAIRE, Adam; DUFFEY, Christopher; CACAVAS, Pamela
(74) Spruson & Ferguson

(71) IFP ENERGIES NOUVELLES; REPSOL S.A.
(11) AU-A-2024339762
(21) 2024339762 **(22)** 10.09.2024
(54) METHOD FOR TREATING A TYRE PYROLYSIS OIL
(51) Int. Cl.

C10G 1/00 (2006.01)
C10G 1/10 (2006.01)
C10G 9/36 (2006.01)
C10G 65/04 (2006.01)
C10G 65/06 (2006.01)
C10G 67/04 (2006.01)
C10G 69/06 (2006.01)
(87) WO2025/056510
(31) FR2309631 **(32)** 13.09.23 **(33)** FR
(43) 20.03.2025
(72) WEISS, Wilfried; DECOTTIGNIES, Dominique; SOUCHON, Vincent; JOFFRE, Denis; MALDONADO, Floriane; BONNARDOT, Jérôme; MARTÍNEZ – ALMENDROS FERNÁNDEZ, David
(74) Griffith Hack

(71) IFP ENERGIES NOUVELLES
(11) AU-A-2024347794
(21) 2024347794 **(22)** 27.09.2024
(54) METHOD FOR PRODUCING MIDDLE DISTILLATES, IN PARTICULAR KEROSENE, FROM AN ALCOHOL FEED-STOCK
(51) Int. Cl.
C10G 3/00 (2006.01)
B01J 31/12 (2006.01)

C07C 1/24 (2006.01)
C07C 2/06 (2006.01)
C10G 45/32 (2006.01)
C10G 50/00 (2006.01)
(87) WO2025/068470
(31) FR2310430 **(32)** 29.09.23 **(33)** FR
(43) 03.04.2025
(72) COUPARD, Vincent; MARION, Marie-Claire; COTTE, Olivier; ARIBERT, Nicolas; DREUX, Heloise; MAGNA, Lionel
(74) Griffith Hack

(71) IFP ENERGIES NOUVELLES
(11) AU-A-2024364260
(21) 2024364260 **(22)** 02.10.2024
(54) METHOD FOR RECYCLING PLASTICS BY DISSOLUTION AND OPTIMIZED POLYMER-SOLVENT SEPARATION
(51) Int. Cl.
C08J 11/08 (2006.01)
(87) WO2025/082743
(31) FR2311357 **(32)** 20.10.23 **(33)** FR
(43) 24.04.2025
(72) MANCINO, Gianluca; LEINEKUGEL LE COCQ, Damien; WEISS, Wilfried; GIRARDON, Stephane; HAROUN, Yacine
(74) Griffith Hack

(71) ILLINOIS TOOL WORKS INC.
(11) AU-A-2024352553
(21) 2024352553 **(22)** 17.09.2024
(54) DESCALING CIRCUIT
(51) Int. Cl.
F24C 14/00 (2006.01)
(87) WO2025/071978
(31) 23315371.7 **(32)** 27.09.23 **(33)** EP
(43) 03.04.2025
(72) LUBRINA, Yves; LAGET, Fabrice
(74) Davies Collison Cave Pty Ltd

(71) ILLINOIS TOOL WORKS INC.
(11) AU-A-2024353354
(21) 2024353354 **(22)** 24.09.2024
(54) VENT PIPE COVER FOR COOKING APPLIANCE
(51) Int. Cl.
F24C 15/32 (2006.01)
F23J 13/08 (2006.01)
F23L 17/02 (2006.01)
F24C 15/36 (2006.01)
(87) WO2025/072111
(31) FR2310185 **(32)** 26.09.23 **(33)** FR
(43) 03.04.2025
(72) DENISET, Damien
(74) Davies Collison Cave Pty Ltd

(71) ILLINOIS TOOL WORKS INC.
(11) AU-A-2024353865
(21) 2024353865 **(22)** 17.09.2024
(54) CORE PROBE ASSEMBLY
(51) Int. Cl.
F24C 7/08 (2006.01)
H05B 6/64 (2006.01)
(87) WO2025/071979
(31) 23315369.1 **(32)** 27.09.23 **(33)** EP

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(72) LAGET, Fabrice; GUYON, Jerome
(74) Davies Collison Cave Pty Ltd

(71) IMMUNITYBIO, INC.
(11) AU-A-2024351858
(21) 2024351858 (22) 03.09.2024
(54) RIG1 INHIBITION AND THERAPEUTIC VIRAL PROTEIN EXPRESSION
(51) Int. Cl.
C12N 15/86 (2006.01)
A61K 48/00 (2006.01)
C12N 5/077 (2010.01)
C12N 15/113 (2010.01)
(87) WO2025/071873
(31) 63/587,008 (32) 29.09.23 (33) US
(43) 03.04.2025
(72) SOON-SHIONG, Patrick
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) INCYTE CORPORATION; ELLIOTT, R.; JIA, Z.; LAWRENCE, G.; LI, M.; LIU, P.; LIU, W.; MELONI, D.; PAN, Y.; WU, H.; ZHOU, J.
(11) AU-A-2025271553
(21) 2025271553 (22) 25.08.2025
(54) TOPICAL SKIN FORMULATIONS OF A PHARMACEUTICALLY ACCEPTABLE SALT OF RUXOLITINIB
(51) Int. Cl.
A61K 31/519 (2006.01)
A61K 9/107 (2006.01)
A61K 47/02 (2006.01)
A61K 47/06 (2006.01)
A61K 47/10 (2017.01)
A61K 47/14 (2017.01)
A61K 47/16 (2006.01)
A61K 47/34 (2017.01)
A61K 47/36 (2006.01)
A61P 17/00 (2006.01)
A61P 17/06 (2006.01)
A61P 17/08 (2006.01)
A61P 17/14 (2006.01)
(31) 63/687,224 (32) 26.08.24 (33) US
63/688,052 28.08.24 US
(43) 12.03.2026
(72) ELLIOTT, Russell; JIA, Zhongjiang; LAWRENCE, Gary; LI, Mei; LIU, Pingli; LIU, Weiguo; MELONI, David; PAN, Yongchun; WU, Huifang; ZHOU, Jiacheng
(74) Houlihan Intellectual Property Pty Ltd

(71) INGEVITY SOUTH CAROLINA, LLC
(11) AU-A-2024329525
(21) 2024329525 (22) 21.08.2024
(54) ACTIVATED LIGNOCELLULOSIC CARBON MATERIAL
(51) Int. Cl.
B01J 20/20 (2006.01)
B01J 20/28 (2006.01)
B01J 20/30 (2006.01)
C01B 32/318 (2017.01)
C01B 32/378 (2017.01)
(87) WO2025/042972
(31) 63/520,754 (32) 21.08.23 (33) US

(43) 27.02.2025
(72) LEON GARCIA, Marta; JOSHI, Suvid; MILLER, James R.
(74) Spruson & Ferguson

(71) INNOVATOR ENERGY LLC
(11) AU-A-2024329615
(21) 2024329615 (22) 23.08.2024
(54) SYSTEMS AND METHODS FOR PRODUCING ALKALI HYDROXIDES AND SULFURIC ACID OR HYDROCHLORIC ACID
(51) Int. Cl.
B01D 53/62 (2006.01)
B01D 53/78 (2006.01)
C01B 17/50 (2006.01)
C01B 32/50 (2017.01)
C01F 5/06 (2006.01)
C01F 5/42 (2006.01)
C01F 11/06 (2006.01)
C01F 11/48 (2006.01)
C04B 11/00 (2006.01)
C07C 5/02 (2006.01)
(87) WO2025/043157
(31) 63/534,366 (32) 24.08.23 (33) US
63/537,356 08.09.23 US
63/623,363 22.01.24 US
63/623,897 23.01.24 US
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63/596,633 07.11.23 US
(43) 27.02.2025
(72) NOVEK, Ethan
(74) WRAYS PTY LTD

(71) INNOVENT BIOLOGICS (SUZHOU) CO., LTD.
(11) AU-A-2024323792
(21) 2024323792 (22) 09.08.2024
(54) METHOD FOR TREATING PLAQUE PSORIASIS WHEREIN SUBJECT PREVIOUSLY RECEIVING BIOLOGIC THERAPY FOR PLAQUE PSORIASIS SWITCHES TO USING ANTI-IL23P19 ANTIBODY
(51) Int. Cl.
C07K 16/24 (2006.01)
A61K 39/395 (2006.01)
A61P 37/00 (2006.01)
C12N 15/13 (2006.01)
(87) WO2025/036280
(31) 202311010530.X (32) 11.08.23 (33) CN
202411069268.0 06.08.24 CN
(43) 20.02.2025
(72) CAI, Chenghang; QIAN, Lei
(74) FB Rice Pty Ltd

(71) INREALITY APS
(11) AU-A-2024329759
(21) 2024329759 (22) 23.08.2024
(54) A HYBRID-DECENTRALIZED NETWORK BASED ON A BLOCKCHAIN DATA STRUCTURE
(51) Int. Cl.
H04L 9/00 (2022.01)
(87) WO2025/040794
(31) 23193303.7 (32) 24.08.23 (33) EP

(43) 27.02.2025
(72) NØRREGAARD, Jeppe
(74) FB Rice Pty Ltd

(71) INTERCONTINENTAL GREAT BRANDS LLC
(11) AU-A-2024326206
(21) 2024326206 (22) 08.08.2024
(54) COMESTIBLE TRAY FOR PACKAGE
(51) Int. Cl.
B65D 21/02 (2006.01)
B65D 25/04 (2006.01)
B65D 75/58 (2006.01)
(87) WO2025/038390
(31) 63/519,014 (32) 11.08.23 (33) US
(43) 20.02.2025
(72) COLLIER, Paul; VOGT, Carole
(74) Griffith Hack

(71) INTERDIGITAL CE PATENT HOLDINGS, SAS
(11) AU-A-2024291443
(21) 2024291443 (22) 11.07.2024
(54) LOW COMPLEXITY MULTIPLANE IMAGE PROFILE
(51) Int. Cl.
H04N 19/597 (2014.01)
H04N 21/81 (2011.01)
H04N 21/854 (2011.01)
(87) WO2025/016874
(31) 23306246.2 (32) 19.07.23 (33) EP
(43) 23.01.2025
(72) CHUPEAU, Bertrand; GALPIN, Franck; THUDOR, Franck
(74) FB Rice Pty Ltd

(71) INTERDIGITAL CE PATENT HOLDINGS, SAS
(11) AU-A-2024318065
(21) 2024318065 (22) 30.07.2024
(54) AR ANCHORING QUALITY OF EXPERIENCE (QOE) FRAMEWORK
(51) Int. Cl.
G06F 3/01 (2006.01)
G06T 19/00 (2011.01)
H04L 41/5067 (2022.01)
(87) WO2025/026998
(31) 23306330.4 (32) 03.08.23 (33) EP
(43) 06.02.2025
(72) HIRTZLIN, Patrice; FONTAINE, Loic; ONNO, Stephane; JOUET, Pier-ric; FAIVRE D'ARCIER, Etienne; LELIEVRE, Sylvain; ALGHADDAF, Majd
(74) FB Rice Pty Ltd

(71) INTERDIGITAL PATENT HOLDINGS, INC.
(11) AU-A-2024300521
(21) 2024300521 (22) 26.07.2024
(54) INTERFERENCE AWARENESS PROCEDURES FOR WLAN SYSTEMS
(51) Int. Cl.
H04W 84/12 (2009.01)
H04W 52/24 (2009.01)
H04W 72/04 (2023.01)
(87) WO2025/024769
(31) 63/516,110 (32) 27.07.23 (33) US

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

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 (72) LOU, Hanqing; LIN, Zinan; WANG, Xiaofei; SAAD, Mahmoud; YANG, Rui
 (74) FB Rice Pty Ltd
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- (71) INTERNATIONAL N&H DENMARK APS
 (11) AU-A-2024331645
 (21) 2024331645 (22) 30.08.2024
 (54) PROTEASES AND ALDC ENZYMES FOR BEER HAZE AND DIACETYL REDUCTION
 (51) Int. Cl.
C12N 9/04 (2006.01)
C12C 11/00 (2006.01)
C12C 11/11 (2019.01)
C12N 9/50 (2006.01)
C12N 9/62 (2006.01)
C12N 9/88 (2006.01)
C12N 15/52 (2006.01)
 (87) WO2025/049848
 (31) 63/580,057 (32) 01.09.23 (33) US
 (43) 06.03.2025
 (72) BLADT WICHMANN, Tove; BONGIORNI, Cristina; CRAMER, Jacob Flyvholm
 (74) Oxygene IP
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- (71) INTERTAPE POLYMER CORP.
 (11) AU-A-2024345145
 (21) 2024345145 (22) 20.09.2024
 (54) RETROGRADATION-RESISTANT STARCH AND METHOD OF MAKING
 (51) Int. Cl.
B65D 65/46 (2006.01)
B65D 65/38 (2006.01)
 (87) WO2025/064876
 (31) 63/539,579 (32) 20.09.23 (33) US
 (43) 27.03.2025
 (72) TYNAN JR., John K.; ISSER, Nathan I.; MATISONS, Janis Gunars
 (74) PHILLIPS ORMONDE FITZPATRICK
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- (71) INVETX, INC.
 (11) AU-A-2024324968
 (21) 2024324968 (22) 09.08.2024
 (54) ANTI-IL-5 ANTIBODIES AND USES THEREOF
 (51) Int. Cl.
C07K 16/24 (2006.01)
A61K 39/00 (2006.01)
 (87) WO2025/038442
 (31) 63/532,157 (32) 11.08.23 (33) US
 (43) 20.02.2025
 (72) BRONDYK, William; SEVIGNY, Leila
 (74) FB Rice Pty Ltd
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- (71) IONCTURA SA
 (11) AU-A-2024357109
 (21) 2024357109 (22) 04.10.2024
 (54) COMBINATION OF ROGINOLISIB WITH A MALT1-GLS INHIBITOR
 (51) Int. Cl.
A61K 31/5377 (2006.01)
A61K 31/4725 (2006.01)
A61K 31/501 (2006.01)
A61P 35/00 (2006.01)
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- (71) A61P 35/02 (2006.01)
 (87) WO2025/073968
 (31) 2315336.4 (32) 06.10.23 (33) GB
 (43) 10.04.2025
 (72) NIEWOLA-STASZKOWSKA, Karolina; LAHN, Michael; DI CONZA, Giusy; BERTONI, Francesco; TARANTELLI, Chiara
 (74) FB Rice Pty Ltd
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- (71) IRON CUBE S.R.L.
 (11) AU-A-2024374192
 (21) 2024374192 (22) 31.10.2024
 (54) HEAT STORAGE DEVICE
 (51) Int. Cl.
F28D 20/00 (2006.01)
F28D 7/02 (2006.01)
F28F 3/02 (2006.01)
F28F 3/06 (2006.01)
 (87) WO2025/093980
 (31) 102023000022938 (32) 31.10.23 (33) IT
 (43) 08.05.2025
 (72) TRIVELLI, Gianluigi; TRIVELLI, Gianpaolo
 (74) Spruson & Ferguson
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- (71) ISP INVESTMENTS LLC
 (11) AU-A-2024339893
 (21) 2024339893 (22) 06.09.2024
 (54) pH ADJUSTER COMPRISING POLYAMINE-LACTONE/LACTIDE BASED REACTION PRODUCT(S) AND COMPOSITIONS THEREOF
 (51) Int. Cl.
C07C 231/10 (2006.01)
A61K 31/16 (2006.01)
C07C 233/16 (2006.01)
C07C 233/34 (2006.01)
 (87) WO2025/058958
 (31) 63/581,724 (32) 11.09.23 (33) US
 (43) 20.03.2025
 (72) MUSA, Osama M.; BRUDGEL, Todd Andrew; CHERIAN, Zeena Kottukapally; LE, Oanh; HEIN, Samuel Jay
 (74) Spruson & Ferguson
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- (71) ISTARI DIGITAL, INC.
 (11) AU-A-2024316013
 (21) 2024316013 (22) 05.05.2024
 (54) SECURE AND SCALABLE SHARING OF DIGITAL ENGINEERING DOCUMENTS
 (51) Int. Cl.
G06F 21/10 (2013.01)
G06F 21/60 (2013.01)
 (87) WO2025/029343
 (31) 63/516,624 (32) 31.07.23 (33) US
 (43) 06.02.2025
 (72) ROPER, William, Jr.; BENSON, Christopher, Lee; KRISHNAN, Sriram; ABUNOJAIM, Baha, Aldeen E. A.; HASHEM, Bayan, Abedal-Muttaleb Afif; BILLINGS, Ross
 (74) WRAYS PTY LTD
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- (71) ISTARI DIGITAL, INC.
 (11) AU-A-2024317642
 (21) 2024317642 (22) 01.08.2024
 (54) MACHINE LEARNING ENGINE FOR WORKFLOW ENHANCEMENT IN DIGITAL WORKFLOWS
 (51) Int. Cl.
G06F 8/34 (2018.01)
G06F 8/20 (2018.01)
G06F 8/35 (2018.01)
G06N 3/02 (2006.01)
G06N 20/00 (2019.01)
G05B 19/418 (2006.01)
G06F 8/40 (2018.01)
G06F 30/12 (2020.01)
 (87) WO2025/030057
 (31) 63/517,136 (32) 02.08.23 (33) US
 (43) 06.02.2025
 (72) ROPER, William, Jr.; BENSON, Christopher, Lee; KRISHNAN, Sriram; ABUNOJAIM, Baha Aldeen, E.A.; GALVIN, Peter; MARKS, Joshua, Adam
 (74) WRAYS PTY LTD
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- (71) ISTARI DIGITAL, INC.
 (11) AU-A-2024318926
 (21) 2024318926 (22) 31.07.2024
 (54) MULTIMODAL USER INTERFACES FOR INTERACTING WITH DIGITAL MODEL FILES
 (51) Int. Cl.
G06F 21/60 (2013.01)
G06F 21/10 (2013.01)
G06F 21/57 (2013.01)
 (87) WO2025/029976
 (31) 63/516,891 (32) 01.08.23 (33) US
 (43) 06.02.2025
 (72) ROPER, William; BENSON, Christopher Lee; KRISHNAN, Sriram; ABUNOJAIM, Baha Aldeen E.A.; KOTELLY, Christopher Alexis; HAJ DAOUD, Rida Jalal Rida; DEGROFF, Dwight Edward
 (74) WRAYS PTY LTD
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- (71) IWT SRL
 (11) AU-A-2024346034
 (21) 2024346034 (22) 02.07.2024
 (54) AUTOMATED SYSTEM FOR CLEANING STALLING CONTAINERS
 (51) Int. Cl.
A01K 1/03 (2006.01)
B08B 9/08 (2006.01)
 (87) WO2025/062190
 (31) 102023000019566 (32) 22.09.23 (33) IT
 (43) 27.03.2025
 (72) TOSI, Roberto; DI RONCO, Matteo; ZENARO, Marco
 (74) Murray Trento & Associates Pty Ltd
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- (71) JAGUAR LAND ROVER LIMITED
 (11) AU-A-2024326538
 (21) 2024326538 (22) 08.08.2024
 (54) VEHICLE SPEED CONTROL SYSTEM
 (51) Int. Cl.
B60W 30/14 (2006.01)
 (87) WO2025/040467
 (31) 2312667.5 (32) 18.08.23 (33) GB
 (43) 27.02.2025
 (72) WALKER, Stuart; UD DIN, Waqar; JAVED, Usmaan
 (74) Griffith Hack

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- (71) JANSSEN BIOTECH, INC.
 (11) AU-A-2024301043
 (21) 2024301043 (22) 26.07.2024
 (54) MATERIALS AND METHODS FOR CELL GROWTH
 (51) Int. Cl.
 C07K 16/28 (2006.01)
 C12N 5/074 (2010.01)
 C12N 5/0783 (2010.01)
 (87) WO2025/022361
 (31) 63/515,672 (32) 26.07.23 (33) US
 (43) 30.01.2025
 (72) GORDON, Renata E.; HAYES, Sandra
 (74) Spruson & Ferguson
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- (71) JANSSEN BIOTECH, INC.
 (11) AU-A-2024318206
 (21) 2024318206 (22) 30.07.2024
 (54) MOLECULES THAT BIND TO MUTANT CALRETICULIN AND USES THEREOF
 (51) Int. Cl.
 C07K 16/18 (2006.01)
 A61K 39/395 (2006.01)
 A61P 35/00 (2006.01)
 C07K 16/28 (2006.01)
 (87) WO2025/027511
 (31) 63/516,520 (32) 30.07.23 (33) US
 (43) 06.02.2025
 (72) CHEUNG, Wan Cheung; PRINSLOW, Elisabeth Geyer; JANSSEN, Lutgart; KUCHNIO, Anna; LUO, Jinqun; PHILIPPAR, Ulrike; POMERANTZ, Steven C.; SAMAKAI, Elsie; CONSTANTINESCU, Stefan; ZAGRIJTSCHUK, Oleh; HUG, Eva
 (74) Spruson & Ferguson
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- (71) JEREH NEW ENERGY REGENERATION AND RECYCLING TECHNOLOGY CO., LTD
 (11) AU-A-2024383164
 (21) 2024383164 (22) 13.11.2024
 (54) PHOTOVOLTAIC PANEL DISASSEMBLING DEVICE
 (51) Int. Cl.
 B23P 19/04 (2006.01)
 B25J 15/06 (2006.01)
 H02S 40/00 (2014.01)
 (31) 202422048802.1 (32) 22.08.24 (33) CN
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 (43) 12.03.2026
 (72) ZHANG, Min; YUAN, Tianyou; MAO, Chuantao; WANG, Zhixue; JIANG, Shan; ZHANG, Jianwei; CUI, Huaichao
 (74) FB Rice Pty Ltd
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- (71) JIANGSU ADVANCED CONSTRUCTION MACHINERY INNOVATION CENTER LTD.
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 E02F 9/22 (2006.01)
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- F15B 11/17** (2006.01)
F15B 13/01 (2006.01)
F15B 13/02 (2006.01)
F15B 13/043 (2006.01)
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 C07D 471/08 (2006.01)
 A61K 51/04 (2006.01)
 C07D 257/00 (2006.01)
 C07D 487/04 (2006.01)
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 C07K 16/46 (2006.01)
 A61K 39/00 (2006.01)
 A61K 39/395 (2006.01)
 A61P 35/00 (2006.01)
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 B01D 24/18 (2006.01)
 B01D 24/14 (2006.01)
 B01D 24/16 (2006.01)
 C02F 1/00 (2023.01)
 C02F 3/06 (2023.01)
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 E21D 20/02 (2006.01)
 B05B 7/24 (2006.01)
 G05D 11/02 (2006.01)
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 G16H 30/00 (2018.01)
 A61B 6/03 (2006.01)
 G06N 20/00 (2019.01)
 G16H 10/60 (2018.01)
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 (54) COMPRESSOR UNIT
 (51) Int. Cl.
 F04B 37/18 (2006.01)
 F04B 39/00 (2006.01)
 F04B 39/06 (2006.01)
 F04B 49/10 (2006.01)
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 F04B 49/10 (2006.01)
 F04B 25/00 (2006.01)
 F04B 41/06 (2006.01)
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(51) Int. Cl.
H01M 10/42 (2006.01)
G01R 31/392 (2019.01)
H02J 7/00 (2026.01)
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B01J 8/04 (2006.01)
C07C 1/12 (2006.01)
C07C 9/04 (2006.01)
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B65D 90/44 (2006.01)
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C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
A61P 25/28 (2006.01)
C12N 15/09 (2006.01)
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(54) TREATMENT OF CANCER WITH A CDK INHIBITOR
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A61K 31/53 (2006.01)
A61K 31/675 (2006.01)
A61P 35/00 (2006.01)
C07D 487/04 (2006.01)
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C11D 1/722 (2006.01)
B01D 11/00 (2006.01)
B01D 61/02 (2006.01)
A61K 8/63 (2006.01)
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A01N 45/00 (2006.01)
A01P 1/00 (2006.01)
A01P 3/00 (2006.01)
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B01D 11/02 (2006.01)
B01D 3/34 (2006.01)
B01D 15/36 (2006.01)
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(54) DISPLAY CONTROL SYSTEM, DISPLAY CONTROL METHOD, AND REMOTE OPERATION SYSTEM
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E02F 9/26 (2006.01)
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(51) Int. Cl.

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(54) GENERATING AN AUDIO DATA SIGNAL
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H04S 3/00 (2006.01)
H04S 7/00 (2006.01)
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G10L 19/008 (2013.01)
H04S 1/00 (2006.01)
H04S 7/00 (2006.01)
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A63J 1/02 (2006.01)
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B01J 19/02 (2006.01)
B01J 4/00 (2006.01)
B01J 8/18 (2006.01)
B01J 19/14 (2006.01)
C01G 23/02 (2006.01)
C22B 34/12 (2006.01)
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C08K 13/02 (2006.01)
C08K 5/39 (2006.01)
C13B 10/14 (2011.01)
C13B 50/00 (2011.01)
C13B 99/00 (2011.01)
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C12N 5/0783 (2010.01)
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F16H 19/04 (2006.01)
F16H 33/00 (2006.01)
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A61K 9/10 (2006.01)
A61K 31/519 (2006.01)
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A61K 47/44 (2017.01)
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(51) Int. Cl.
F25D 23/06 (2006.01)
F25D 11/02 (2006.01)
F25D 21/14 (2006.01)
F25D 23/00 (2006.01)
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(31) 10-2023-0100005 **(32)** 31.07.23 **(33)** KR
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(54) ADIABATIC BODY
(51) Int. Cl.
F25D 23/06 (2006.01)
F16L 59/065 (2006.01)
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(54) INSULATOR
(51) Int. Cl.
F25D 23/06 (2006.01)
F25D 17/08 (2006.01)
F25D 19/00 (2006.01)
F25D 21/14 (2006.01)
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F25D 23/06 (2006.01)
F25D 21/04 (2006.01)
F25D 23/00 (2006.01)
F25D 23/02 (2006.01)

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(54) CLOTHING TREATMENT APPARATUS
(51) Int. Cl.

D06F 39/14 (2006.01)
D06F 34/20 (2020.01)
D06F 37/10 (2006.01)
D06F 37/28 (2006.01)
D06F 103/40 (2020.01)
D06F 105/44 (2020.01)

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(51) Int. Cl.

A61H 15/00 (2006.01)
A61H 7/00 (2006.01)

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 MANAGEMENT METHOD, AND ESS
 MANAGEMENT SYSTEM
(51) Int. Cl.

B60L 53/60 (2019.01)
B60L 3/12 (2006.01)
B60L 53/53 (2019.01)
B60L 53/80 (2019.01)
H02J 7/00 (2026.01)
H02J 7/14 (2006.01)
H02J 7/34 (2006.01)

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(54) DOOR OPENING AND CLOSING
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 DEVICE INCLUDING SAME
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E05C 9/02 (2006.01)
E05C 9/18 (2006.01)
H01M 50/244 (2021.01)
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(54) BATTERY SYSTEM AND INTER-
 WORKING METHOD IN BATTERY
 SYSTEM
(51) Int. Cl.
H04L 61/3015 (2022.01)
H01M 10/42 (2006.01)
H01M 10/44 (2006.01)
H02J 7/00 (2026.01)
H04L 12/40 (2006.01)

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 AND METHOD FOR OPERATING BAT-
 TERY MANAGEMENT DEVICE
(51) Int. Cl.
G06F 11/07 (2006.01)
G06F 8/65 (2018.01)
G06F 8/71 (2018.01)
G06F 11/14 (2026.01)
G06F 11/30 (2006.01)

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(21) 2024299978 **(22)** 26.07.2024
(54) SOLID STATE FORMS OF GUSA-
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(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/5025 (2006.01)
A61P 17/00 (2006.01)
A61P 37/00 (2006.01)

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C07D 487/04 (2006.01)
A61K 31/5025 (2006.01)
A61P 17/00 (2006.01)
A61P 37/00 (2006.01)
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(51) Int. Cl.
C12N 9/02 (2006.01)
C07K 14/00 (2006.01)
C12N 15/52 (2006.01)
C12N 1/19 (2006.01)
C12N 1/21 (2006.01)
C12N 15/53 (2006.01)

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A23P 30/00 (2016.01)
A23L 7/00 (2016.01)
A47J 43/04 (2006.01)

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(74) Pizeys Patent and Trade Mark Attor-
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A61K 39/215 (2006.01)

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C07K 14/165 (2006.01)
C12N 7/00 (2006.01)
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OF GPR119 AGONISTS AND USES
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(51) Int. Cl.
A61K 9/00 (2006.01)
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A61K 9/14 (2006.01)
A61K 9/16 (2006.01)
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SENSCHAFTEN E.V.; LUDWIG-MAX-
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E02F 9/26 (2006.01)
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USING A MICRORNA ASSAY
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C12Q 1/6883 (2018.01)
G16B 25/10 (2019.01)
G16B 40/20 (2019.01)
G16H 50/20 (2018.01)
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 (54) OPTICAL SCANNING DEVICE, MICRO DISPLAY, MICRO IMAGING SYSTEM AND FABRICATING METHOD OF OPTICAL SCANNING DEVICE
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 G02B 26/08 (2006.01)
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 (54) A RESTING DEVICE FOR INFANTS, AND A METHOD FOR TRANSFERRING INFANTS
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A61G 7/065 (2006.01)
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 (54) A HYBRID TASK EXECUTION FRAMEWORK FOR SEAMLESS TASK EXECUTION WITHIN CLOUD-NATIVE PIPELINES
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G06F 9/50 (2006.01)
G06F 8/61 (2018.01)
G06F 8/71 (2018.01)
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 (11) AU-A-2024323813
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 (54) SYSTEMS AND METHODS FOR NOISE CANCELLATION IN RECORDING SYSTEMS
 (51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/291 (2021.01)
A61B 5/31 (2021.01)
A61B 5/384 (2021.01)
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G10K 11/178 (2006.01)
H04R 1/10 (2026.01)
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C01B 3/06 (2026.01)
C01G 51/00 (2025.01)
C01G 53/00 (2025.01)
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 (54) CHIMERIC ILT RECEPTOR COMPOSITIONS AND METHODS
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A61K 39/00 (2006.01)
C07K 14/705 (2006.01)
C07K 14/725 (2006.01)
 C07K 16/30 (2006.01)
 C07K 19/00 (2006.01)
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F02G 1/04 (2006.01)
F01B 23/10 (2006.01)
F01K 27/00 (2006.01)
F03G 7/04 (2006.01)
F28F 13/00 (2006.01)
F28F 13/06 (2006.01)
F28F 27/02 (2006.01)
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E21B 21/10 (2006.01)
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 E21B 23/00 (2006.01)
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 (54) METHOD FOR PRODUCING A TEXTILE COMPONENT
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A43B 23/02 (2006.01)
A43D 3/02 (2006.01)
B33Y 80/00 (2015.01)
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B29D 35/06 (2010.01)
B29D 35/08 (2010.01)
B29D 35/12 (2010.01)
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 (54) TEXTILE SHEET PRODUCT
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A43B 1/028 (2022.01)
D04H 3/05 (2006.01)
D04H 3/16 (2006.01)
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(54) COMPOUNDS AND COMPOSITIONS
AS CBP/P300 DEGRADERS AND
USES THEREOF
(51) Int. Cl.
C07D 403/14 (2006.01)
A61K 31/437 (2006.01)
A61K 31/513 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
C07D 407/14 (2006.01)
C07D 413/14 (2006.01)
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USES THEREOF
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C07D 401/14 (2006.01)
A61P 35/00 (2006.01)
C07D 405/14 (2006.01)
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G16H 50/20 (2018.01)
G16H 50/30 (2018.01)
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(54) NOVEL BIOMARKER OF ACUTE
CORONARY SYNDROMES
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G01N 33/564 (2006.01)
G01N 33/68 (2006.01)
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(54) PHARMACEUTICAL COMPOSITION
FOR INTRAVENOUS INJECTION
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A61K 38/38 (2006.01)
A61K 33/30 (2006.01)
A61P 1/16 (2006.01)
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(54) MOBILE GLASS RECYCLING
(51) Int. Cl.
B03B 9/06 (2006.01)
B02C 21/02 (2006.01)
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(54) NANOPORE
(51) Int. Cl.
A61K 47/54 (2017.01)
B82Y 5/00 (2011.01)
B82Y 10/00 (2011.01)
C07D 401/14 (2006.01)
C12Q 1/68 (2018.01)
C12Q 1/6869 (2018.01)
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(21) 2024330955 (22) 23.08.2024
(54) POWER UNIT COMPRISING DIS-
TINCT DROPLETS SEPARATED BY
AN AMPHIPHILIC MEMBRANE
(51) Int. Cl.
H01M 8/22 (2006.01)
H01M 6/26 (2006.01)
H01M 10/02 (2006.01)
H01M 10/04 (2006.01)
H01M 10/36 (2010.01)
H01M 10/38 (2006.01)
H01M 14/00 (2006.01)
H01M 6/30 (2006.01)
(87) WO2025/046221
(31) 2313035.4 (32) 25.08.23 (33) GB
(43) 06.03.2025
(72) BAYLEY, Hagan; ZHANG, Yujia
(74) Catalyst Intellectual Property
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- (71) PANNTHERAPI
(11) AU-A-2024321835
(21) 2024321835 (22) 06.08.2024
(54) PROBENECID FORMULATIONS
(51) Int. Cl.
A61K 9/50 (2006.01)
A61K 31/195 (2006.01)
A61P 25/08 (2006.01)
(87) WO2025/032076
(31) 23306345.2 (32) 07.08.23 (33) EP
(43) 13.02.2025
(72) BRILLAUD, Elsa; GUILLERMIN, Alex-
andra
(74) FB Rice Pty Ltd
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- (71) PAPIER METTLER KG
(11) AU-A-2024330845
(21) 2024330845 (22) 30.08.2024
(54) SET OF PAPER BAGS
(51) Int. Cl.
B65D 33/00 (2006.01)
B65D 30/20 (2006.01)
B65D 33/04 (2006.01)
(87) WO2025/046114
(31) 102023000017958 (32) 31.08.23 (33) IT
(43) 06.03.2025
(72) FERRARINI, Fabrizio
(74) Davies Collison Cave Pty Ltd
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(71) PARAGONIX TECHNOLOGIES, INC.
 (11) AU-A-2024330769
 (21) 2024330769 (22) 23.08.2024
 (54) SYSTEMS AND METHODS FOR MAINTAINING ORGAN PRESSURE
 (51) Int. Cl.
A01N 1/142 (2025.01)
A01N 1/10 (2025.01)
A01N 1/143 (2025.01)
A01N 1/146 (2025.01)
A01N 1/148 (2025.01)
A01N 1/16 (2025.01)
A01N 1/165 (2025.01)
A61H 31/00 (2006.01)
A61M 16/00 (2006.01)
 (87) WO2025/049335
 (31) 63/578,796 (32) 25.08.23 (33) US
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 (43) 06.03.2025
 (72) BULKA, Ben; SHINDLER-LERNER, Arkady; CHURCHILL, William Lucas; TAJIMA, Michael; PATEL, Pratik
 (74) Davies Collison Cave Pty Ltd

(71) PHARMING INTELLECTUAL PROPERTY B.V.
 (11) AU-A-2024329068
 (21) 2024329068 (22) 20.08.2024
 (54) QUINONES FOR USE IN THE TREATMENT OF RED BLOOD CELL ENZYMOPATHIES
 (51) Int. Cl.
A61K 31/122 (2006.01)
A61K 31/343 (2006.01)
A61K 31/352 (2006.01)
A61K 31/4184 (2006.01)
A61P 7/06 (2006.01)
 (87) WO2025/040686
 (31) 23192367.3 (32) 21.08.23 (33) EP
 (43) 27.02.2025
 (72) HANSSON, Magnus Joakim; ELMÉR, Mats Eskil; MOSS, Steven James
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) POLARIS INDUSTRIES INC.
 (11) AU-A-2024340347
 (21) 2024340347 (22) 13.09.2024
 (54) DRIVE CLUTCH FOR CONTINUOUSLY VARIABLE TRANSMISSION
 (51) Int. Cl.
F16H 55/56 (2006.01)
F16H 63/06 (2006.01)
 (87) WO2025/059404
 (31) 63/582,534 (32) 14.09.23 (33) US
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 (43) 20.03.2025
 (72) WILLENBRING, Samuel; BARTEL, Alix D.; PETERMAN, Jeffrey; SWIATKOWSKI, Konrad; HENRY, Brandon
 (74) FB Rice Pty Ltd

(71) POSCO CO., LTD
 (11) AU-A-2024342712
 (21) 2024342712 (22) 17.05.2024
 (54) STEEL MATERIAL AND METHOD FOR MANUFACTURING SAME
 (51) Int. Cl.
C22C 38/38 (2006.01)
C21D 8/02 (2026.01)

C21D 9/46 (2006.01)
C22C 38/00 (2006.01)
C22C 38/24 (2006.01)
C22C 38/26 (2006.01)
C22C 38/34 (2006.01)
 (87) WO2025/058488
 (31) 10-2023-0122028 (32) 13.09.23 (33) KR
 (43) 20.03.2025
 (72) LEE, Dong-Ho
 (74) Griffith Hack

(71) PRECISION OPTICAL TECHNOLOGIES, INC.
 (11) AU-A-2024299578
 (21) 2024299578 (22) 24.07.2024
 (54) SYSTEMS AND METHODS FOR PROVIDING A WAVELENGTH INDEPENDENT PASSIVE OPTICAL NETWORK EXTENDER
 (51) Int. Cl.
H04B 10/29 (2013.01)
H04B 10/27 (2013.01)
 (87) WO2025/024499
 (31) 18/226,577 (32) 26.07.23 (33) US
 (43) 30.01.2025
 (72) GHUMAN, Harjinder; PAGE, Christopher
 (74) IP Guardian Pty Ltd

(71) PRECISION PLANTING LLC
 (11) AU-A-2024319851
 (21) 2024319851 (22) 22.04.2024
 (54) BELOW GROUND SENSING SYSTEM FOR SENSING DIFFERENT SOIL PARAMETERS
 (51) Int. Cl.
A01B 47/00 (2006.01)
A01B 76/00 (2006.01)
A01C 21/00 (2006.01)
G01N 33/00 (2006.01)
G01N 33/24 (2006.01)
 (87) WO2025/032380
 (31) 63/518,387 (32) 09.08.23 (33) US
 63/518,388 09.08.23 US
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 (43) 13.02.2025
 (72) KOCH, Dale M.
 (74) Griffith Hack

(71) PRECISION PLANTING LLC
 (11) AU-A-2024319873
 (21) 2024319873 (22) 22.04.2024
 (54) BELOW GROUND SENSING SYSTEM FOR SENSING DIFFERENT SOIL PARAMETERS
 (51) Int. Cl.
A01B 47/00 (2006.01)
A01B 76/00 (2006.01)
A01C 21/00 (2006.01)
G01N 33/00 (2006.01)
G01N 33/24 (2006.01)
 (87) WO2025/032382
 (31) 63/518,387 (32) 09.08.23 (33) US
 63/518,388 09.08.23 US
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 (72) KOCH, Dale M.
 (74) Griffith Hack

(71) PRECISION PLANTING LLC
 (11) AU-A-2024321138
 (21) 2024321138 (22) 22.04.2024
 (54) BELOW GROUND SENSING SYSTEM FOR SENSING DIFFERENT SOIL PARAMETERS
 (51) Int. Cl.
A01B 79/00 (2006.01)
G01N 33/00 (2006.01)
G01N 33/24 (2006.01)
 (87) WO2025/032381
 (31) 63/518,387 (32) 09.08.23 (33) US
 63/518,388 09.08.23 US
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 (43) 13.02.2025
 (72) KOCH, Dale M.
 (74) Griffith Hack

(71) PRECISION PLANTING LLC
 (11) AU-A-2024321869
 (21) 2024321869 (22) 22.04.2024
 (54) BELOW GROUND SENSING SYSTEM FOR SENSING DIFFERENT SOIL PARAMETERS
 (51) Int. Cl.
A01B 47/00 (2006.01)
A01B 76/00 (2006.01)
A01C 21/00 (2006.01)
G01N 33/00 (2006.01)
G01N 33/24 (2006.01)
 (87) WO2025/032379
 (31) 63/518,387 (32) 09.08.23 (33) US
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 (43) 13.02.2025
 (72) KOCH, Dale M.
 (74) Griffith Hack

(71) PRECISION PLANTING LLC
 (11) AU-A-2024323092
 (21) 2024323092 (22) 22.04.2024
 (54) BELOW GROUND SENSING SYSTEM FOR SENSING DIFFERENT SOIL PARAMETERS
 (51) Int. Cl.
A01B 47/00 (2006.01)
A01B 76/00 (2006.01)
A01C 21/00 (2006.01)
G01N 33/24 (2006.01)
 (87) WO2025/032378
 (31) 63/518,387 (32) 09.08.23 (33) US
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 (43) 13.02.2025
 (72) KOCH, Dale M.
 (74) Griffith Hack

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- (71) PRINCIPIA BIOPHARMA INC.
 (11) AU-A-2024316640
 (21) 2024316640 (22) 31.07.2024
 (54) PROCESS OF MAKING 2-[(3R)-2-[4-AMINO-3-(2-FLUORO-4-PHEN-OXY-PHENYL)PYRAZOLO[3,4-D]PYRIMIDIN-1-YL]PIPERIDINE-1-CARBONYL]-4-METHYL-4-[4-(OXETAN-3-YL)PIPERAZIN-1-YL]-PENT-2-ENENITRILE AND SOLVATE FORMS THEREOF
 (51) Int. Cl.
 C07D 487/04 (2006.01)
 A61K 31/519 (2006.01)
 A61P 29/00 (2006.01)
 A61P 35/00 (2006.01)
 A61P 37/00 (2006.01)
 C07D 405/04 (2006.01)
 (87) WO2025/029842
 (31) 63/530,142 (32) 01.08.23 (33) US
 23196351.3 08.09.23 EP
 (43) 06.02.2025
 (72) COMTE, Myriam; CRUCIANI, Paul; LARQUETOUX, Laurent; LATREMO-LIERE, Olivier; LEMAITRE, Clement; OCHSENBEIN, Philippe; VERSPROU-MY, Pierre; SCHEUERMAN, Ran-dall; VAN BEEK, Carim; COQUEREL, Gérard
 (74) Griffith Hack
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- (71) PROVENTION BIO, INC.
 (11) AU-A-2024299422
 (21) 2024299422 (22) 29.07.2024
 (54) METHODS FOR TREATING TYPE 1 DIABETES
 (51) Int. Cl.
 C07K 16/28 (2006.01)
 A61K 39/395 (2006.01)
 A61P 3/10 (2006.01)
 (87) WO2025/024848
 (31) 63/515,949 (32) 27.07.23 (33) US
 63/590,883 17.10.23 US
 (43) 30.01.2025
 (72) LEON, Francisco; RAMOS, Eleanor L.
 (74) Griffith Hack
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- (71) PROXYGEN GMBH
 (11) AU-A-2024327686
 (21) 2024327686 (22) 14.08.2024
 (54) PYRAZOLE COMPOUNDS AS CUL-LIN RING UBIQUITIN LIGASE COM-POUNDS
 (51) Int. Cl.
 A61P 35/00 (2006.01)
 C07D 231/40 (2006.01)
 C07D 401/14 (2006.01)
 C07D 405/14 (2006.01)
 C07D 417/12 (2006.01)
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 (87) WO2025/040546
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 (43) 27.02.2025
 (72) THOMSON, Douglas; FORSTER, Fran-cis; WELLAWAY, Christopher Roland; DONALD, Alastair; ZENKEVICIUTE, Grasilda
 (74) FB Rice Pty Ltd
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- (71) PURE CO., LTD.; NATIONAL UNI-VERSITY CORPORATION TOKAI NA-TIONAL HIGHER EDUCATION AND RESEARCH SYSTEM
 (11) AU-A-2024354962
 (21) 2024354962 (22) 02.10.2024
 (54) METHOD FOR MANAGING QUALITY OF STEM CELLS BY IMAGE ANALYS-IS USING AI
 (51) Int. Cl.
 C12N 5/0775 (2010.01)
 C12M 1/34 (2006.01)
 C12Q 1/02 (2006.01)
 G06T 7/00 (2017.01)
 G06V 20/69 (2022.01)
 (87) WO2025/075210
 (31) 2023-171649 (32) 02.10.23 (33) JP
 (43) 10.04.2025
 (72) KATO Ryuji; KANIE Kei; TAKEMOTO Yuto; IYOKU MATSUZAKI Yumi; SUYAMA Takashi
 (74) FB Rice Pty Ltd
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- (71) Q32 BIO INC.
 (11) AU-A-2024318231
 (21) 2024318231 (22) 31.07.2024
 (54) TREATMENT OF ATOPIC DERMATIT-IS
 (51) Int. Cl.
 C07K 16/28 (2006.01)
 A61K 39/395 (2006.01)
 A61P 17/00 (2006.01)
 (87) WO2025/029859
 (31) 63/516,535 (32) 31.07.23 (33) US
 (43) 06.02.2025
 (72) CAMPAGNA, Jason; MAYER, Christina; SCHERER, Joel; VIOLETTE, Shelia, Marie; WU, Hong
 (74) FB Rice Pty Ltd
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- (71) R.P. SCHERER TECHNOLOGIES, LLC
 (11) AU-A-2024326598
 (21) 2024326598 (22) 15.08.2024
 (54) SOFTGEL CAPSULE INCLUDING A NON-STEROIDAL ANTI-INFLAMMAT-ORY DRUG AND ACETAMINOPHEN
 (51) Int. Cl.
 A61K 9/48 (2006.01)
 A61K 31/16 (2006.01)
 A61K 31/165 (2006.01)
 A61K 31/167 (2006.01)
 (87) WO2025/042688
 (31) 63/533,473 (32) 18.08.23 (33) US
 (43) 27.02.2025
 (72) SHELLEY, Rickey, Steve
 (74) FB Rice Pty Ltd
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- (71) R.P. SCHERER TECHNOLOGIES, LLC
 (11) AU-A-2024329567
 (21) 2024329567 (22) 15.08.2024
 (54) SOFTGEL CAPSULE INCLUDING A NON-STEROIDAL ANTI-INFLAMMAT-ORY DRUG AND ACETAMINOPHEN
 (51) Int. Cl.
 A61K 31/045 (2006.01)
 A61K 31/05 (2006.01)
 A61K 31/167 (2006.01)
 A61K 31/16 (2006.01)
 (87) WO2025/042689
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- (31) 63/533,476 (32) 18.08.23 (33) US
 (43) 27.02.2025
 (72) DURHAM, Doug
 (74) FB Rice Pty Ltd
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- (71) RAGE BIOTECH PTY LTD
 (11) AU-A-2024359647
 (21) 2024359647 (22) 11.10.2024
 (54) RNAI AGENTS TARGETING RAGE
 (51) Int. Cl.
 C12N 15/113 (2010.01)
 A61K 31/713 (2006.01)
 A61P 11/00 (2006.01)
 (87) WO2025/076595
 (31) 2023903272 (32) 12.10.23 (33) AU
 (43) 17.04.2025
 (72) WRAIGHT, Christopher John; THOMAS, Merlin Christopher; PEREZ, Siro; SELIMOVIC, Alisa; PICKERING, Raelene Jane
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) RAGE BIOTECH PTY LTD
 (11) AU-A-2024364737
 (21) 2024364737 (22) 18.10.2024
 (54) ANTISENSE OLIGONUCLEOTIDES TARGETING RAGE
 (51) Int. Cl.
 C12N 15/113 (2010.01)
 A61K 31/7125 (2006.01)
 A61P 3/10 (2006.01)
 A61P 9/00 (2006.01)
 A61P 9/10 (2006.01)
 A61P 25/00 (2006.01)
 A61P 35/00 (2006.01)
 A61P 37/00 (2006.01)
 (87) WO2025/081238
 (31) 2023903354 (32) 20.10.23 (33) AU
 (43) 24.04.2025
 (72) WRAIGHT, Christopher John; THOMAS, Merlin Christopher
 (74) FPA Patent Attorneys Pty Ltd
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- (71) RAYTHEON COMPANY
 (11) AU-A-2024343601
 (21) 2024343601 (22) 18.09.2024
 (54) HEAVY INERT GAS INSULATED ROCKET ENGINE BLAST TUBE
 (51) Int. Cl.
 F02K 9/34 (2006.01)
 F02K 9/40 (2006.01)
 F02K 9/97 (2006.01)
 (87) WO2025/064578
 (31) 18/471,881 (32) 21.09.23 (33) US
 (43) 27.03.2025
 (72) RASCON, John; FORMICA, Anthony V.; MEISNER, Mark J.
 (74) RnB IP Pty Ltd
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- (71) RAYTHEON COMPANY
 (11) AU-A-2024344508
 (21) 2024344508 (22) 18.09.2024
 (54) VACUUM INSULATED BLAST TUBE
 (51) Int. Cl.
 F42B 15/34 (2006.01)
 F02K 9/32 (2006.01)
 (87) WO2025/064580

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 (43) 27.03.2025
 (72) RASCON, John; FORMICA, Anthony V.; LEACH, John Regis
 (74) RnB IP Pty Ltd
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- (71) RAYTHEON COMPANY
 (11) AU-A-2024344962
 (21) 2024344962 (22) 18.09.2024
 (54) HEAVY INERT GAS INSULATED WARHEAD
 (51) Int. Cl.
F42B 12/20 (2006.01)
F42B 12/22 (2006.01)
F42B 12/32 (2006.01)
F42B 39/14 (2006.01)
F42B 39/18 (2006.01)
 (87) WO2025/064577
 (31) 18/471,855 (32) 21.09.23 (33) US
 (43) 27.03.2025
 (72) RASCON, John; MEISNER, Mark J.; GONZALES, Manuel E.
 (74) RnB IP Pty Ltd
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- (71) RAYTHEON COMPANY
 (11) AU-A-2024345883
 (21) 2024345883 (22) 18.09.2024
 (54) VACUUM INSULATED WARHEAD
 (51) Int. Cl.
F42B 15/34 (2006.01)
F42B 39/18 (2006.01)
 (87) WO2025/064576
 (31) 18/471,828 (32) 21.09.23 (33) US
 (43) 27.03.2025
 (72) RASCON, John; LEACH, John Regis; FRENCH, Jonathan Charles; GONZALES, Manuel E.
 (74) RnB IP Pty Ltd
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- (71) REDASANI, V.V.
 (11) AU-A-2024322399
 (21) 2024322399 (22) 08.08.2024
 (54) FREE-FLOWING TOPICAL FORMULATION
 (51) Int. Cl.
A61K 31/41 (2006.01)
A61K 31/4164 (2006.01)
A61K 47/10 (2017.01)
A61P 17/10 (2006.01)
A61P 31/00 (2006.01)
A61P 43/00 (2006.01)
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 (31) 202321053226 (32) 08.08.23 (33) IN
 (43) 13.02.2025
 (72) REDASANI, Vijayendrakumar Virendrakumar; AMIN, Purnima Dhanraj; SHAH, Devanshi Sandip; GURRAM, Sharda; KSHIRSAGAR, Madhuri Milind; GADLAWAR, Vitthal Nivrutti; PAWAR, Gayatri Uddhav
 (74) Duncan Bucknell Company Pty Ltd
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- (71) RENTOKIL INITIAL 1927 PLC
 (11) AU-A-2024331145
 (21) 2024331145 (22) 02.09.2024
 (54) LAMPS AND MONITORING DEVICES FOR FLYING-INSECT TRAPS
- (51) Int. Cl.
A01M 1/02 (2006.01)
A01M 1/04 (2006.01)
A01M 1/10 (2006.01)
A01M 1/14 (2006.01)
 (87) WO2025/046247
 (31) 2313276.4 (32) 31.08.23 (33) GB
 (43) 06.03.2025
 (72) PRESS, Daniel; LANGLEY, Neil; SAVVIDIS, Markos; JAMES, Aled; MAURICIO SILVA PERDIGAO, Luis; DAVID SPENCER BOZEAT, James; EDWARD BEST, Michael; SEMPLE, Luke Michael
 (74) FB Rice Pty Ltd
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- (71) REPURPOSED THERAPEUTICS, INC.
 (11) AU-A-2024320856
 (21) 2024320856 (22) 02.08.2024
 (54) COMPOSITIONS AND METHODS FOR THE TREATMENT OF MOTION SICKNESS AND EMESIS
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 31/46 (2006.01)
A61K 31/55 (2006.01)
 (87) WO2025/034587
 (31) 18/230,236 (32) 04.08.23 (33) US
 (43) 13.02.2025
 (72) FEINBERG, Barry I.
 (74) FPA Patent Attorneys Pty Ltd
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- (71) RICOH COMPANY, LTD.
 (11) AU-A-2024351963
 (21) 2024351963 (22) 12.09.2024
 (54) INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, AND RECORDING MEDIUM
 (51) Int. Cl.
G06F 30/13 (2020.01)
G06T 17/05 (2011.01)
G06T 19/00 (2011.01)
 (87) WO2025/068814
 (31) 2023-169530 (32) 29.09.23 (33) JP
 2024-122596 29.07.24 JP
 (43) 03.04.2025
 (72) SEKIGUCHI, Hiroyoshi; MOTOHASHI, Naoki
 (74) WRAYS PTY LTD
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- (71) RIGETTI & CO, LLC
 (11) AU-A-2024333562
 (21) 2024333562 (22) 30.08.2024
 (54) TUNING COUPLING STRENGTH BETWEEN CONTROL LINES AND QUANTUM CIRCUIT DEVICES IN SUPERCONDUCTING QUANTUM PROCESSORS
 (51) Int. Cl.
G06N 10/40 (2022.01)
G06N 10/80 (2022.01)
H10N 69/00 (2026.01)
B82Y 10/00 (2011.01)
 (87) WO2025/049996
 (31) 63/580,249 (32) 01.09.23 (33) US
 (43) 06.03.2025
 (72) GOLD, Alysso Rebecca; LANGLEY, Brandon William; SARANGAPANI, Prasad; SCHARMANN, Benjamin Charles; BESTWICK, Andrew Joseph
 (74) Davies Collison Cave Pty Ltd
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- (71) RIKON MACHINERY COMPANY LIMITED
 (11) AU-A-2024329529
 (21) 2024329529 (22) 14.08.2024
 (54) REBAR COUPLER HAVING DOUBLE-ECCENTRIC ADJUSTMENT FUNCTION, AND COUPLING METHOD
 (51) Int. Cl.
E04C 5/16 (2006.01)
E04G 21/12 (2006.01)
 (87) WO2025/039948
 (31) 202311056997.8 (32) 18.08.23 (33) CN
 (43) 27.02.2025
 (72) HE, Chengtao; CHENG, Zhengjun; LIAO, Xuming; WANG, Yandong; WEI, Dong; JIANG, Fengfeng
 (74) Madderns Pty Ltd
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- (71) RITE-HITE HOLDING CORPORATION
 (11) AU-A-2024320432
 (21) 2024320432 (22) 09.08.2024
 (54) AUTOMATED TRAILER LOADING SYSTEMS AND RELATED METHODS
 (51) Int. Cl.
B65G 21/14 (2006.01)
B65G 17/06 (2006.01)
B65G 17/08 (2006.01)
B65G 17/24 (2006.01)
B65G 17/32 (2006.01)
B65G 17/40 (2006.01)
B65G 67/08 (2006.01)
B65G 67/20 (2006.01)
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 (87) WO2025/035115
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 63/658,779 11.06.24 US
 63/658,783 11.06.24 US
 (43) 13.02.2025
 (72) MCMICHAEL, Brett Steven; JACOBS, Jerry Joseph; KIKSTRA, Leonard John; SVEUM, Matthew John; SWIETLIK, Walter Joseph; BREWSTER, Adam J.; BOUDREAU, Cory Richard; RODENKIRCH, Douglas Scott; STRAHM, Christopher Timothy; SWEENEY, Patrick Timothy
 (74) FB Rice Pty Ltd
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- (71) ROCK BIOMEDICAL, INC.
 (11) AU-A-2024336296
 (21) 2024336296 (22) 19.06.2024
 (54) CELLS FOR GLYCOENGINEERING AND METHODS OF USE
 (51) Int. Cl.
C12N 9/10 (2006.01)
C07K 16/24 (2006.01)
C07K 19/00 (2006.01)
C12N 1/15 (2006.01)
C12N 1/19 (2006.01)
C12N 1/21 (2006.01)
C12N 5/10 (2006.01)
C12N 15/52 (2006.01)
C12N 15/62 (2006.01)
C12N 15/63 (2006.01)

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(74) AJ PARK
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(21) 2024346783 **(22)** 20.09.2024
(54) METHODS AND COMPOSITIONS RE-
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(51) Int. Cl.
C12N 5/071 (2010.01)
C12N 5/02 (2006.01)
C12N 5/10 (2006.01)
C12N 9/26 (2006.01)
C12P 21/00 (2006.01)
B01D 15/08 (2006.01)
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 Stephen; WALDE, Amy, Elizabeth;
 WILLSTAEDT, Therese, Michelle;
 DOOLIN, Mary, Teresa; CARSON,
 Jonathan, P.; ZAKHEM, Elie; JUNG,
 Jae, Woong
(74) RNB IP PTY LTD
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- (71)** ROQUEFORT THERAPEUTICS PLC
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(21) 2024320700 **(22)** 05.08.2024
(54) STAT6 SIRNA
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C12N 15/113 (2010.01)
A61K 31/713 (2006.01)
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(51) Int. Cl.
G01R 31/11 (2006.01)
G01R 31/327 (2006.01)
G01R 31/58 (2020.01)
H02H 3/033 (2006.01)
H02H 3/06 (2006.01)
H02H 7/26 (2006.01)
G01R 31/08 (2020.01)
G01R 31/50 (2020.01)
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H02H 7/30 (2006.01)
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 Richard; HIGGINSOON, Michael J.;
 BISHOP, Martin T.
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(21) 2024322742 **(22)** 08.08.2024
(54) DEVICES, SYSTEMS, AND METHODS
 FOR URINE DIVERSION
(51) Int. Cl.
A61F 5/44 (2006.01)
A61F 5/453 (2006.01)
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 BLABAS, Brett; KRAUSE, Jenna;
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 FATTAHI, Ali; DREUX, William; STUE-
 BER, Richard; HIMES, Michael; IP-
 POLITO, David; ARDAHJI, Becker
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(54) FUNCTIONALIZED STARCH FOR
 PLASTERBOARD
(51) Int. Cl.
C04B 24/38 (2006.01)
C04B 28/14 (2006.01)
C04B 103/30 (2006.01)
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(72) DI MAURO, Eduardo
(74) Griffith Hack
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(21) 2024351711 **(22)** 24.09.2024
(54) METHOD FOR THE ACTIVE AND IN-
 DIVIDUALISED BALLASTING OF A
 SEMI-SUBMERSIBLE FLOAT FOR
 AN OFFSHORE WIND TURBINE AND
 FLOAT
(51) Int. Cl.
B63B 1/10 (2006.01)
B63B 39/03 (2006.01)
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(43) 03.04.2025
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 Sébastien; DELEPOULLE, Benoît
(74) GLMR
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(21) 2024353216 **(22)** 24.09.2024
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 RALISED BALLASTING OF A SEMI-
 SUBMERSIBLE FLOAT FOR AN OFF-
 SHORE WIND TURBINE AND FLOAT
(51) Int. Cl.
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B63B 39/03 (2006.01)
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 Benoît; BOURGET, Jean Christophe;
 MARTIN, Alexis; WEYNE, Pierre; LE
 ROY, Arnaud
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- (71)** SAMSUNG C#T CORPORATION;
 WHESSOE ENGINEERING LTD.
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(21) 2024327789 **(22)** 12.01.2024
(54) INNER TANK SUPPORT SYSTEM
 FOR SPHERICAL LIQUEFIED HY-
 DROGEN TANK
(51) Int. Cl.
F17C 3/02 (2006.01)
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 Jane
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 THEIR USES
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C07K 14/705 (2006.01)
A61K 38/17 (2006.01)
C07K 14/725 (2006.01)
C12N 15/62 (2006.01)
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 ISTER, Andrew Patrick; KIPNISS, Nath-
 an Hilton; DOWDLE, William
(74) FB Rice Pty Ltd
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 STRUCTION AUSTRALIA (PRODUC-
 TION/SUPPLY) PTY LTD
(11) AU-A-2024373928
(21) 2024373928 **(22)** 31.10.2024
(54) AN ANCHOR FOR A ROCK BOLT AND
 A ROCK BOLT
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E21D 21/00 (2006.01)
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(11) AU-A-2024340198

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 (54) ENHANCING DRILLING ACCURACY FOR A MOBILE UNDERGROUND DRILLING RIG, AND RELATED DEVICES, METHODS AND COMPUTER PROGRAMS
 (51) Int. Cl.
E21B 7/02 (2006.01)
E21C 35/06 (2006.01)
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C12N 15/86 (2006.01)
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 (51) Int. Cl.
C07D 233/68 (2006.01)
C07C 233/47 (2006.01)
C07C 253/30 (2006.01)
C07D 233/90 (2006.01)
C07D 235/02 (2006.01)
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A61P 35/00 (2006.01)
A61K 39/395 (2006.01)
C07K 16/28 (2006.01)
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C07D 487/04 (2006.01)
A61K 31/4985 (2006.01)
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
C07K 16/18 (2006.01)
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 (54) A NETWORK-BASED FRAMEWORK TO DISCOVER TREATMENT-RESPONSE-PREDICTING BIOMARKERS FOR COMPLEX DISEASES
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G16H 10/20 (2018.01)
G06N 20/00 (2019.01)
G16B 20/20 (2019.01)
G16B 35/00 (2019.01)
G16B 40/00 (2019.01)
G16H 50/20 (2018.01)
G16H 50/50 (2018.01)
A61K 49/00 (2006.01)
G16B 20/00 (2019.01)
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 (54) BRUSH POLYMER MACROMOLECULE STRUCTURES AND METHODS FOR DETECTING BIOMOLECULES
 (51) Int. Cl.
G01N 33/48 (2006.01)
G01N 33/68 (2006.01)
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 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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 (21) 2024353704 (22) 20.09.2024
 (54) CURABLE RESIN COMPOSITION, RESIN MOLDED BODY, AND METHOD FOR PRODUCING RESIN MOLDED BODY
 (51) Int. Cl.
C08J 5/04 (2006.01)
C08G 18/00 (2006.01)
C08G 18/08 (2006.01)
C08G 18/42 (2006.01)
C08G 18/44 (2006.01)
C08G 18/48 (2006.01)
C08G 18/72 (2006.01)
C08K 3/26 (2006.01)
C08K 7/14 (2006.01)
C08L 75/04 (2006.01)
C08G 101/00 (2006.01)
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 (54) JOINT STRUCTURE FOR JOINING WOODEN MATERIAL TO STEEL STRUCTURAL MATERIAL, AND METHOD FOR JOINING WOODEN MATERIAL TO STEEL STRUCTURAL MATERIAL TECHNICAL FIELD
 (51) Int. Cl.
F16B 43/00 (2006.01)
E04B 1/58 (2006.01)
E04C 3/06 (2006.01)
F16B 25/00 (2006.01)
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 (54) HEART RATE DETECTION SYSTEM, HEART RATE DETECTION METHOD,

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Akira
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E04B 1/00 (2006.01)
E04H 1/02 (2006.01)
E04H 1/12 (2006.01)
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YAMAGAMI Takuto; SHIRAHASE
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YANAGISAWA Keisuke
(74) JMSPD IP Pty Ltd
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- (71) SERVICENOW, INC.
(11) AU-A-2024367193
(21) 2024367193 (22) 03.10.2024
(54) SHARED COMPONENTS FOR CON-
FIGURATION DATA MANAGEMENT
(51) Int. Cl.
H04L 41/0803 (2022.01)
G06F 16/901 (2019.01)
H04L 41/0853 (2022.01)
H04L 41/22 (2022.01)
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(11) AU-A-2024376852
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(54) RECONCILIATION OF PARTIAL CON-
FIGURATION ITEMS
(51) Int. Cl.
H04L 67/51 (2022.01)
G06F 16/901 (2019.01)
G06N 20/00 (2019.01)
H04L 9/40 (2022.01)
(87) WO2025/101271
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(21) 2024340360 (22) 08.08.2024
- (54) GLASS CURTAIN WALL AND DEC-
ORATIVE STRIP INTEGRATED CUR-
TAIN WALL STRUCTURE, AND CON-
STRUCTION METHOD
(51) Int. Cl.
E04B 2/88 (2006.01)
E04B 2/96 (2006.01)
E04F 19/02 (2006.01)
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(54) METHOD USED IN NODE FOR WIRE-
LESS COMMUNICATION, AND AP-
PARATUS
(51) Int. Cl.
H04B 7/0456 (2017.01)
(87) WO2025/021013
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VELOPMENT CO., LTD.
(11) AU-A-2024299125
(21) 2024299125 (22) 25.07.2024
(54) SPIROCYCICALKENYL OR
AZAALKENYL COMPOUND, AND
PHARMACEUTICAL COMPOSITION
THEREOF, PREPARATION METHOD
THEREFOR AND USE THEREOF
(51) Int. Cl.
C07D 401/06 (2006.01)
A61K 31/404 (2006.01)
A61K 31/444 (2006.01)
A61K 31/454 (2006.01)
A61P 7/06 (2006.01)
A61P 9/00 (2006.01)
A61P 11/00 (2006.01)
A61P 13/12 (2006.01)
A61P 19/02 (2006.01)
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WANG, Chaodong
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- (71) SHARKNINJA OPERATING LLC
(11) AU-A-2024330209
(21) 2024330209 (22) 21.05.2024
- (54) EXTRUSION ASSEMBLY FOR A MI-
CRO PUREE MACHINE
(51) Int. Cl.
F16D 7/02 (2006.01)
A23G 9/00 (2006.01)
A47J 9/00 (2006.01)
(87) WO2025/048915
(31) 63/578,744 (32) 25.08.23 (33) US
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PROULX, Jared; ZDEBLICK, Andrew
David
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(11) AU-A-2024331158
(21) 2024331158 (22) 21.05.2024
(54) NOZZLE CONTROL ASSEMBLIES
FOR A MICRO-PUREE MACHINE
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A23G 9/22 (2006.01)
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18/608,339 18.03.24 US
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Lukas
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- (71) SI-BONE INC.
(11) AU-A-2024325368
(21) 2024325368 (22) 14.08.2024
(54) PELVIC STABILIZATION IMPLANTS,
METHODS OF USE AND MANUFAC-
TURE
(51) Int. Cl.
A61B 17/86 (2006.01)
A61B 17/58 (2006.01)
A61B 17/70 (2006.01)
A61F 2/30 (2006.01)
(87) WO2025/038769
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Bradley; FOLLINI, Francois; SAND,
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(11) AU-A-2024318588
(21) 2024318588 (22) 30.07.2024
(54) UV-LED CURABLE VISCOUS PRINT-
ING INKS AND PRINTING PRO-
CESSES
(51) Int. Cl.
C09D 11/037 (2014.01)
B41M 3/14 (2006.01)
C09D 11/03 (2014.01)
C09D 11/101 (2014.01)
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 (21) 2024327359 (22) 06.08.2024
 (54) NOVEL MEMBRANE ELECTRODE ASSEMBLY DESIGN FOR C₂H₄ SELECTIVE CEM-TYPE CO₂-ELECTROLYZERS
 (51) Int. Cl.
C25B 3/03 (2021.01)
C25B 3/26 (2021.01)
C25B 9/21 (2021.01)
C25B 9/23 (2021.01)
C25B 11/032 (2021.01)
C25B 11/043 (2021.01)
C25B 11/077 (2021.01)
C25B 13/02 (2006.01)
C25B 13/05 (2021.01)
C25B 13/08 (2006.01)
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G01N 33/68 (2006.01)
G01N 21/76 (2006.01)
G16H 50/20 (2018.01)
G16H 50/30 (2018.01)
G01N 33/53 (2006.01)
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H01Q 1/32 (2006.01)
H01Q 1/12 (2006.01)
H01Q 9/04 (2006.01)
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C08G 63/91 (2006.01)
C09D 133/06 (2006.01)
C09D 133/08 (2006.01)
C09D 167/00 (2006.01)
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 (54) ANTIBODY CONJUGATES AND FUSION PROTEINS
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A61K 47/68 (2017.01)
C07K 16/28 (2006.01)
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B25H 3/00 (2006.01)
B27B 17/00 (2006.01)
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A61L 9/20 (2006.01)
B01D 53/00 (2006.01)
F21V 9/00 (2018.01)
F24F 8/22 (2021.01)
G02B 27/00 (2006.01)
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 (54) SYSTEM AND METHOD FOR USING MACHINE LEARNING TO PROVIDE NAVIGATION GUIDANCE AND RECOMMENDATIONS RELATED TO REVISION SURGERY
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A61F 2/46 (2006.01)
A61B 34/10 (2016.01)
A61B 90/00 (2016.01)
A61B 34/00 (2016.01)
A61F 2/30 (2006.01)
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 (54) IMAGE-FREE SURGICAL NAVIGATION OF ANTERIOR CRUCIATE LIGAMENT (ACL) RECONSTRUCTION
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A61F 2/38 (2006.01)
A61B 17/15 (2006.01)
A61B 34/10 (2016.01)
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 (54) METHOD FOR PREPARING COFFEE
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 A47J 31/00 (2006.01)
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 A23C 9/13 (2006.01)
 A23C 11/10 (2025.01)
 A23L 11/60 (2025.01)
 A23L 29/269 (2016.01)
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 C02F 11/147 (2019.01)
 C07C 231/02 (2006.01)
 C08F 220/34 (2006.01)
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 A61N 5/06 (2006.01)
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 (54) DUAL NUCLEASE SYSTEMS FOR GENE EDITING, METHODS OF PRODUCING AND USING SAME
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 C12N 15/55 (2006.01)
 A61K 31/7105 (2006.01)
 A61K 38/46 (2006.01)
 A61K 48/00 (2006.01)
 C12N 7/01 (2006.01)
 C12N 9/22 (2006.01)
 C12N 15/10 (2006.01)
 C12N 15/11 (2006.01)
 C12N 15/113 (2010.01)
 C12N 15/86 (2006.01)
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 (54) SYSTEM AND METHOD FOR MEASUREMENT OF CHLORAMINES
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 G01N 21/25 (2006.01)
 G01N 21/77 (2006.01)
 G01N 21/80 (2006.01)
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 (51) Int. Cl.
 A61K 35/17 (2025.01)
 A61K 39/00 (2006.01)
 A61K 48/00 (2006.01)
 C12N 15/63 (2006.01)
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 (54) NUTRIENT SOLUTIONS
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 C05D 1/00 (2006.01)
 A01G 7/04 (2006.01)
 A01G 9/24 (2006.01)
 A01G 24/00 (2018.01)
 A01G 31/00 (2018.01)

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C05C 1/00 (2006.01)
C05C 11/00 (2006.01)
C05D 1/02 (2006.01)
C05D 3/00 (2006.01)
C05D 5/00 (2006.01)
C05D 9/02 (2006.01)
C05F 11/08 (2006.01)
C05G 1/00 (2006.01)
C05G 5/10 (2020.01)
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B65D 83/50 (2006.01)
A01M 1/20 (2006.01)
B05B 12/02 (2006.01)
B65D 83/24 (2006.01)
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A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
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A61P 43/00 (2006.01)
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(54) HIGH PERFORMANCE CO2 CAPTURE SOLVENT COMPOSITIONS, AND CO2 CAPTURE SYSTEMS AND PROCESSES UTILIZING SAME
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B01D 53/14 (2006.01)
B01D 53/62 (2006.01)
B01D 53/46 (2006.01)
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(54) CAPPED MRNA AND METHOD OF PREPARATION THEREOF
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C07K 14/005 (2006.01)
A61K 39/12 (2006.01)
C12N 15/11 (2006.01)
C12N 15/85 (2006.01)
C12N 15/88 (2006.01)
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(74) Allens Patent & Trade Mark Attorneys
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(54) COMBINED CAP PLUG AND LIQUID NITROGEN TANK
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F17C 13/06 (2006.01)
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A61K 31/675 (2006.01)
A61K 38/13 (2006.01)
A61P 31/20 (2006.01)
A61P 43/00 (2006.01)
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G01N 21/31 (2006.01)
G01N 21/59 (2006.01)
G01N 21/84 (2006.01)
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(72) COOPER, Andrew, Everett; FABIAN, Shayne, Scott; OLAIZOLA, Miguel
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
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(21) 2024340357 **(22)** 06.09.2024
(54) HERBICIDAL COMPOSITION
(51) Int. Cl.
A01N 47/20 (2006.01)
A01P 13/00 (2006.01)
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(31) 2314049.4 **(32)** 14.09.23 **(33)** GB
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C07D 277/56 (2006.01)
A01N 43/78 (2006.01)
C07C 209/26 (2006.01)
C07C 211/16 (2006.01)
C07D 401/12 (2006.01)
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(51) Int. Cl.
C07K 1/06 (2006.01)
A61P 35/00 (2006.01)
C07K 1/16 (2006.01)
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 (54) FIXED DOSE COMBINATIONS OF CEDAZURIDINE AND AZACITIDINE
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 A61K 9/28 (2006.01)
 A61K 31/453 (2006.01)
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 (54) METHOD FOR DETERMINING A BINARY CLASSIFIER AND METHOD FOR ASSIGNING A SAMPLE TO ONE OF TWO POSSIBLE CLASSES ON THE BASIS OF SPECTROSCOPIC DATA RELATING TO THE SAMPLE
 (51) Int. Cl.
 G06F 18/2132 (2023.01)
 G01N 21/64 (2006.01)
 G01N 33/08 (2006.01)
 (87) WO2025/040505
 (31) 10 2023 122 800.5 (32) 24.08.23 (33) DE
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 (54) Protective Helmet and Adapter Therefor
 (51) Int. Cl.
 A61F 9/06 (2006.01)
 A42B 3/22 (2006.01)
 (87) WO2025/040044
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 (54) METHOD AND APPARATUS FOR SPECTRAL IMAGING
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 G01J 3/02 (2006.01)
 G01J 3/26 (2006.01)
 G01J 3/28 (2006.01)
 G01J 3/32 (2006.01)
 G01N 21/89 (2006.01)
 (87) WO2025/052030
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 (72) SOUKKAMÄKI, Jussi; KÄÄRIÄINEN, Teemu
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 (21) 2024335132 (22) 31.07.2024
 (54) GUIDE WIRE INSERTION ASSISTING TOOL
 (51) Int. Cl.
 A61M 25/09 (2006.01)
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 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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 A61M 25/06 (2006.01)
 A61B 5/153 (2006.01)
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 A61K 31/568 (2006.01)
 A61P 17/00 (2006.01)
 A61P 31/04 (2006.01)
 C07J 1/00 (2006.01)
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 C12N 15/113 (2010.01)
 A61K 31/7115 (2006.01)
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(51) Int. Cl.
C07C 17/25 (2006.01)
C07C 17/383 (2006.01)
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(87) WO2025/072116
(31) 63/541,393 (32) 29.09.23 (33) US
(43) 03.04.2025
(72) PENG, Sheng; SIEVERT, Allen, Capron
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- (71) THE CHEMOURS COMPANY FC, LLC
(11) AU-A-2024348091
(21) 2024348091 (22) 24.09.2024
(54) PROCESS FOR CO-PRODUCING HFO-E/Z-1132 AND COMPOSITIONS THEREOF
(51) Int. Cl.
C07C 17/25 (2006.01)
C07C 21/18 (2006.01)
C09K 5/04 (2006.01)
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(54) PROCESSES TO MAKE 1,2-DIFLUOROETHYLENE FROM TETRACHLOROETHYLENE AND COMPOSITIONS THEREOF
(51) Int. Cl.
C07C 17/20 (2006.01)
C07C 17/23 (2006.01)
C07C 17/25 (2006.01)
C07C 19/08 (2006.01)
C07C 19/12 (2006.01)
C07C 21/18 (2006.01)
C09K 5/04 (2006.01)
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(54) A PROCESS OF COPRODUCING E/Z-1,2-DIFLUOROETHYLENE AND COMPOSITIONS THEREOF
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C07C 17/23 (2006.01)
C07C 21/18 (2006.01)
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(54) LOW GWP BLENDS COMPRISING 1,2-DIFLUOROETHYLENE AND USES THEREOF
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C09K 5/04 (2006.01)
C10M 171/00 (2006.01)
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(54) LOW GWP COMPOSITIONS COMPRISING HFO-1132 AND USES THEREOF
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C10M 171/00 (2006.01)
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(54) RECLAMATION PROCESSES INCLUDING AZEOTROPIC AND OTHER CLOSE-BOILING THERMAL FLUIDS
(51) Int. Cl.
C09K 5/04 (2006.01)
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(72) PENG, Sheng; HUGHES, Mark; ALLGOOD, Charles Clinton
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C09K 5/04 (2006.01)
B60H 1/00 (2006.01)
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C07C 17/25 (2006.01)
A62D 1/00 (2006.01)
C07C 17/354 (2006.01)
C07C 19/08 (2006.01)
C07C 21/18 (2006.01)
C09K 3/30 (2006.01)
C09K 5/04 (2006.01)
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(54) SYSTEMS AND METHODS FOR TWO-PHASE IMMERSION COOLING
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H05K 7/20 (2006.01)
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(54) COMPOSITIONS COMPRISING TETRAFLUOROPROPENE AND USES THEREOF
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C09K 5/04 (2006.01)
C08J 9/14 (2006.01)
C10M 171/00 (2006.01)
(87) WO2025/096365
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(43) 08.05.2025
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(21) 2024299186 (22) 24.07.2024
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C04B 12/00 (2006.01)
C04B 7/153 (2006.01)
C04B 24/06 (2006.01)
C04B 24/08 (2006.01)
C04B 28/00 (2006.01)
C04B 103/22 (2006.01)
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(54) SEPSIS MORTALITY PREDICTION MODEL
(51) Int. Cl.
G16H 50/50 (2018.01)
G06F 18/214 (2023.01)
G06N 20/00 (2019.01)
G16B 5/20 (2019.01)
G16H 50/30 (2018.01)
G16H 50/70 (2018.01)
G16B 40/00 (2019.01)
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(74) FPA Patent Attorneys Pty Ltd
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(51) Int. Cl.
C07K 16/30 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
(87) WO2025/049995
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(43) 06.03.2025
(72) UPADHYAY, Geeta
(74) FPA Patent Attorneys Pty Ltd
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(54) ANALYSIS METHOD AND DETERMINATION SYSTEM
(51) Int. Cl.
G01N 21/27 (2006.01)
A61B 5/1455 (2006.01)
G01N 21/359 (2014.01)
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E05B 3/06 (2006.01)
- E05B 1/00 (2006.01)
E05B 15/00 (2006.01)
E05B 63/08 (2006.01)
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(72) VATCKY, Edgard
(74) Baxter Patent Attorneys Pty Ltd
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- (71) THE PROCTER & GAMBLE COMPANY
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(54) ORAL CARE COMPOSITIONS COMPRISING DICARBOXYLIC ACID
(51) Int. Cl.
A61K 8/19 (2006.01)
A61K 8/21 (2006.01)
A61K 8/27 (2006.01)
A61K 8/362 (2006.01)
A61Q 11/00 (2006.01)
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(74) AJ PARK
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(21) 2024358199 (22) 10.10.2024
(54) ORAL CARE COMPOSITIONS COMPRISING DICARBOXYLIC ACID
(51) Int. Cl.
A61P 1/02 (2006.01)
A61K 8/19 (2006.01)
A61K 8/21 (2006.01)
A61K 8/362 (2006.01)
A61K 8/365 (2006.01)
A61Q 11/00 (2006.01)
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(31) 23202900.9 (32) 11.10.23 (33) EP
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(54) ORAL CARE COMPOSITIONS COMPRISING DICARBOXYLIC ACID
(51) Int. Cl.
A61P 1/02 (2006.01)
A61K 8/19 (2006.01)
A61K 8/21 (2006.01)
A61K 8/362 (2006.01)
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(54) HIGH PERFORMANCE COMPOSITE MEMBRANES
(51) Int. Cl.
B01D 69/12 (2006.01)
B01D 67/00 (2006.01)
B01D 69/02 (2006.01)
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(54) DIRECT AIR CAPTURE OF CARBON DIOXIDE WITH MOLECULAR POLYAMINES
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B01D 53/62 (2006.01)
B01D 53/02 (2006.01)
B01J 23/26 (2006.01)
C08G 73/02 (2006.01)
(87) WO2025/076148
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A61K 31/7088 (2006.01)
A61P 35/00 (2006.01)
C12Q 1/6886 (2018.01)
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(54) ASSESSING A WORK SITE FOR AUTONOMOUS NAVIGABILITY
(51) Int. Cl.
G01C 21/00 (2006.01)

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B65D 43/02 (2006.01)
 (87) WO2026/033267
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 (72) TONTARELLI, Sergio
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B01D 53/14 (2006.01)
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 (72) WANG, Steinar, Yan; DAHL, Per, Juul
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 (54) KLK5/7 + IL-13 TARGETING ANTIBODIES AND USES THEREOF
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C07K 16/40 (2006.01)
A61K 39/395 (2006.01)
A61P 17/00 (2006.01)
 (87) WO2025/049348
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 (74) Davies Collision Cave Pty Ltd

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 (54) METHODS OF PREPARING PHOSPHONAMIDATE COMPOUNDS
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C07F 9/44 (2006.01)
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 (11) AU-A-2024330759
 (21) 2024330759 (22) 29.08.2024
 (54) FIRE ALARM SYSTEM SIGNAL TESTING
 (51) Int. Cl.
G08B 29/12 (2006.01)
G05B 23/02 (2006.01)
H04B 3/46 (2015.01)
 (87) WO2025/046041
 (31) 2313305.1 (32) 31.08.23 (33) GB
 (43) 06.03.2025
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 (51) Int. Cl.
G08B 29/12 (2006.01)
G05B 23/02 (2006.01)
H04B 3/46 (2015.01)
 (87) WO2025/046042
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 (21) 2024327329 (22) 21.08.2024
 (54) CORNER SUPPORT ASSEMBLY, CONTAINER, METHOD OF RETAINING A POST
 (51) Int. Cl.
B65D 19/00 (2006.01)
B65D 19/12 (2006.01)
 (87) WO2025/042982
 (31) 63/533,779 (32) 21.08.23 (33) US
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 (72) GRIGSBY, Jack
 (74) IP SOLVED (ANZ) PTY. LTD.

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 (51) Int. Cl.
C12N 15/00 (2006.01)
C07K 14/005 (2006.01)
C12N 15/86 (2006.01)
 (87) WO2025/051805
 (31) 23195145.0 (32) 04.09.23 (33) EP 24178260.6 27.05.24 EP

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 (72) ANGGAKUSUMA, -; KIEPER, Sebastian Niklas
 (74) Griffith Hack

(71) UNISORT LTD
 (11) AU-A-2024298503
 (21) 2024298503 (22) 26.07.2024
 (54) WASTE RECEPTACLE ORGANISER
 (51) Int. Cl.
B65F 1/08 (2006.01)
B62B 3/10 (2006.01)
 (87) WO2025/022133
 (31) 2311508.2 (32) 26.07.23 (33) GB
 (43) 30.01.2025
 (72) DORMER, Jonathan
 (74) Kevin Ashby

(71) UNISORT LTD
 (11) AU-A-2024300516
 (21) 2024300516 (22) 26.07.2024
 (54) WASTE RECEPTACLE
 (51) Int. Cl.
B65F 1/06 (2006.01)
B65F 1/00 (2006.01)
B65F 1/16 (2006.01)
 (87) WO2025/022132
 (31) 2311505.8 (32) 26.07.23 (33) GB
 (43) 30.01.2025
 (72) DORMER, Jonathan
 (74) Kevin Ashby

(71) UNIVERSITY OF CINCINNATI
 (11) AU-A-2024346099
 (21) 2024346099 (22) 18.09.2024
 (54) ELECTROCHEMICAL AFFINITY BI-SENSORS WITH SENSOR RESPONSE DEPENDENT ON PROXIMITY OF TWO OR MORE TAGS
 (51) Int. Cl.
G01N 27/327 (2006.01)
 (87) WO2025/064505
 (31) 63/539,258 (32) 19.09.23 (33) US 63/607,024 06.12.23 US 63/624,041 23.01.24 US 63/568,203 21.03.24 US
 (43) 27.03.2025
 (72) HEIKENFELD, Jason C.; WHITE, Ryan Jeffrey; WATKINS, Zachary Lee; HENDERICKSON, Spencer; DEEHAN, Maria
 (74) Spruson & Ferguson

(71) UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION
 (11) AU-A-2024339036
 (21) 2024339036 (22) 06.09.2024
 (54) METHOD FOR DIAGNOSING AMYLOID DISEASES
 (51) Int. Cl.
A61K 38/00 (2006.01)
C07K 14/47 (2006.01)
 (87) WO2025/054524
 (31) 63/581,213 (32) 07.09.23 (33) US 63/657,715 07.06.24 US

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- (43) 13.03.2025
 (72) WALL, Jonathan S.; MARTIN-SHULER, Emily Brooke
 (74) Griffith Hack
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- (71) UOP LLC
 (11) AU-A-2024337486
 (21) 2024337486 (22) 30.08.2024
 (54) A PROCESS FOR SEPARATING A CARBON DIOXIDE PRODUCT STREAM FROM A FLUE GAS STREAM
 (51) Int. Cl.
B01D 53/86 (2006.01)
B01D 53/00 (2006.01)
B01D 53/047 (2006.01)
B01D 53/26 (2006.01)
B01D 53/90 (2006.01)
 (87) WO2025/054084
 (31) 63/580,637 (32) 05.09.23 (33) US
 (43) 13.03.2025
 (72) BENNETT, III, Erick J.; BHADRA, Shubhra J.; DURAI, Sakthivelan Maadasamy; DE REN, Jan; ZAVALA, Raul
 (74) Patent Attorney Services
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- (71) VALO HEALTH, INC.
 (11) AU-A-2024395540
 (21) 2024395540 (22) 04.12.2024
 (54) S1P 1 RECEPTOR AGONISTS AND USES THEREOF
 (51) Int. Cl.
A61K 31/395 (2006.01)
A61K 31/13 (2006.01)
A61K 31/4965 (2006.01)
A61K 31/33 (2006.01)
 (87) WO2025/122555
 (31) 63/606,375 (32) 05.12.23 (33) US
 (43) 12.06.2025
 (72) GORDON, William; XU, Jinwang; EVARISTI, Maria Francesca; POIRIER, Bruno; SLOWINSKI, Franck; MALANDA, André; GILLE-FANET, Catherine; ALMARIO, Antonio; BRAUN, Alain; ABOUABDELLAH, Ahmed; NICOLAI, Eric; CRESPIN, Olivier; BISCARRAT, Sandrine; GROB, Jonathan; MONOS, Tim; STANGELAND, Eric Lars
 (74) Adams Pluck
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- (71) VARIAN MEDICAL SYSTEMS, INC.
 (11) AU-A-2024383053
 (21) 2024383053 (22) 05.11.2024
 (54) MOTION COMPENSATION IN CARDIAC RADIOABLATION TREATMENT PLANNING
 (51) Int. Cl.
G16H 20/40 (2018.01)
A61B 34/10 (2016.01)
 (87) WO2025/106297
 (31) 18/511,326 (32) 16.11.23 (33) US
 (43) 22.05.2025
 (72) PAYSAN, Pascal; SCHEIB, Stefan; JOHNSON, Leigh
 (74) Spruson & Ferguson

- (71) VERLEY
 (11) AU-A-2024354352
 (21) 2024354352 (22) 01.10.2024
 (54) MICROPARTICULATION OF RECOMBINANT BETA-LACTOGLOBULIN AND ASSOCIATED FOOD APPLICATIONS
 (51) Int. Cl.
A23C 21/00 (2025.01)
A23J 1/00 (2006.01)
A23J 1/20 (2006.01)
 (87) WO2025/073706
 (31) 23306688.5 (32) 02.10.23 (33) EP
 (43) 10.04.2025
 (72) MIMOUNI, Arnaud; MULDER, Kelly; BRIAND, Hélène; PIOLA, Lena
 (74) Cooper IP Pty Ltd
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- (71) VERMEER MANUFACTURING COMPANY
 (11) AU-A-2024325068
 (21) 2024325068 (22) 13.08.2024
 (54) MATERIAL HANDLING APPARATUS AND METHODS OF USING THE SAME
 (51) Int. Cl.
B60P 1/54 (2006.01)
 (87) WO2025/038658
 (31) 63/519,521 (32) 14.08.23 (33) US
 63/635,858 18.04.24 US
 (43) 20.02.2025
 (72) SANDERS, Ted, J.; KECK, Joshua, James; FRIESEN, William, Grant
 (74) FB Rice Pty Ltd
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- (71) VIASAT, INC.
 (11) AU-A-2023463401
 (21) 2023463401 (22) 25.08.2023
 (54) BEAM CORRECTION USING A PROJECTED APERTURE AREA
 (51) Int. Cl.
H04B 7/08 (2006.01)
H01Q 1/12 (2006.01)
H01Q 1/32 (2006.01)
 (87) WO2025/048769
 (43) 06.03.2025
 (72) MERRELL, Douglas J.
 (74) Adams Pluck
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- (71) VICTOR CHANG CARDIAC RESEARCH INSTITUTE
 (11) AU-A-2024329667
 (21) 2024329667 (22) 21.08.2024
 (54) METHOD AND SYSTEM FOR ASSESSING SEVERITY OF STENOSIS
 (51) Int. Cl.
A61B 8/08 (2006.01)
G06T 5/70 (2024.01)
G06T 7/00 (2017.01)
G06T 7/13 (2017.01)
 (87) WO2025/039035
 (31) 2023902641 (32) 21.08.23 (33) AU
 (43) 27.02.2025
 (72) NAMASIVAYAM, Mayooran; MOHAMMED, Farhan; MEREDITH, Tom
 (74) Allens Patent & Trade Mark Attorneys

- (71) VIIV HEALTHCARE UK (NO.3) LIMITED
 (11) AU-A-2023466962
 (21) 2023466962 (22) 27.09.2023
 (54) PHARMACEUTICAL COMPOSITION OF CABOTEGRAVIR
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/10 (2006.01)
A61K 9/14 (2006.01)
A61K 47/26 (2006.01)
 (87) WO2025/068743
 (43) 03.04.2025
 (72) CHU, Kevin Sam; JONES, Clinton Frank; MUNDHRA, Deepak Balkrishna; PAN, Rennan; PHILIP, Austin; ALIDORI, Simone; GUPTA, Manish Kumar; SAHA, Pratik; TASKAR, Pranjali Sameer
 (74) Davies Collision Cave Pty Ltd
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- (71) VIIV HEALTHCARE UK (NO.3) LIMITED
 (11) AU-A-2024353051
 (21) 2024353051 (22) 25.09.2024
 (54) PHARMACEUTICAL COMPOSITIONS
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/10 (2006.01)
A61K 9/14 (2006.01)
A61K 9/19 (2006.01)
A61K 47/10 (2017.01)
A61K 47/26 (2006.01)
A61K 47/38 (2006.01)
A61P 31/18 (2006.01)
 (87) WO2025/068912
 (31) PCT/IB2023/059640 (32) 27.09.23 (33) IB
 63/560,024 01.03.24 US
 (43) 03.04.2025
 (72) CHU, Kevin Sam; JONES, Clinton Frank; MUNDHRA, Deepak Balkrishna; PAN, Rennan; PHILIP, Austin; ALIDORI, Simone; GUPTA, Manish K.; SAHA, Pratik; TASKAR, Pranjali Sameer
 (74) Davies Collision Cave Pty Ltd
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- (71) VIKING GENETICS FMBA
 (11) AU-A-2024349618
 (21) 2024349618 (22) 27.09.2024
 (54) SYSTEM AND METHOD FOR DETERMINING AT LEAST ONE BODY PARAMETER OF A BOVINE SUBJECT BASED ON RANGE IMAGING
 (51) Int. Cl.
G06T 7/00 (2017.01)
 (87) WO2025/068550
 (31) 23200686.6 (32) 28.09.23 (33) EP
 24164758.5 20.03.24 EP
 (43) 03.04.2025
 (72) BORCHERSEN, Søren; LASSEN, Jan; NIELSEN, Glenn
 (74) GLMR
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- (71) VISIBUILT APS
 (11) AU-A-2024324723
 (21) 2024324723 (22) 16.08.2024

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(71) YANOLJA NEXT CO., LTD.
(11) AU-A-2024316438
(21) 2024316438 (22) 01.08.2024
(54) DEVICE FOR ADJUSTING SALES
PRICE ON BASIS OF RESERVATION
PROBABILITY AND CONTROL METH-
OD THEREOF
(51) Int. Cl.
G06Q 50/12 (2012.01)
G06N 20/00 (2019.01)
G06Q 10/02 (2012.01)
G06Q 30/02 (2023.01)
(87) WO2025/029069
(31) 10-2023-0101831 (32) 03.08.23 (33) KR
10-2023-0153927 08.11.23 KR
(43) 06.02.2025
(72) PARK, Ji Reh; LEE, Youn Sang; CHOO,
I Saac
(74) Davies Collison Cave Pty Ltd

(71) YANTAI LANNACHENG BIOTECHNO-
LOGY CO., LTD.
(11) AU-A-2024343597
(21) 2024343597 (22) 22.03.2024
(54) DANSYLAMIDE-MODIFIED COM-
POUNDS TARGETING PSMA, PRE-
PARATION METHOD THEREFOR,
AND USE THEREOF
(51) Int. Cl.
C07K 7/06 (2006.01)
A61K 31/198 (2006.01)
A61P 35/00 (2006.01)
C07C 303/40 (2006.01)
C07C 311/42 (2006.01)
C07K 1/13 (2006.01)
(87) WO2025/060375
(31) 202311212336.X (32) 20.09.23 (33) CN
(43) 27.03.2025
(72) CHEN, Xiaoyuan; YANG, Hongzhang;
ZHOU, Zijian; SHU, Linlin; WEN, Xue-
jun; WU, Xiaoming; ZHANG, Jingjing
(74) Davies Collison Cave Pty Ltd

(71) ZODIAC POOL SYSTEMS LLC
(11) AU-A-2024334229
(21) 2024334229 (22) 30.08.2024
(54) POWER CONSUMPTION MEASURE-
MENT OF POOL OR SPA EQUIP-
MENT USING A POOL AUTOMATION
CONTROLLER
(51) Int. Cl.
H02J 3/14 (2026.01)
G01R 21/133 (2006.01)
H02J 13/00 (2026.01)
(87) WO2025/050060
(31) 63/579,587 (32) 30.08.23 (33) US
(43) 06.03.2025
(72) MINASSIAN, Minas; EAMES, Darin;
BAUCKMAN, Mark J.
(74) FB Rice Pty Ltd

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2023319141	GRIFFITH UNIVERSITY	2024316801	JOHNSON SCREENS, INC.
2023346524	SANIA TX LTD	2024316992	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA; BIONTECH SE
2023446559	THE LOCK & HANDLE PTY LTD	2024317572	SIXPEAKS BIO AG
2023460630	WRB SERVICES PTY LTD	2024317601	CYTORA LTD.
2023461634	ASIA NANOTECH CO., LTD	2024317630	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
2023461806	GENERAL MILLS, INC.	2024317635	LG ELECTRONICS INC.
2023462153	ASSA ABLOY AB	2024317642	ISTARI DIGITAL, INC.
2023463401	VIASAT, INC.	2024317685	HUSKI LIMITED
2023463479	NATIONAL TSING HUA UNIVERSITY	2024317688	FRESENIUS KABI ONCOLOGY LTD.
2023464188	BALTIC FREYA	2024317729	KENVUE BRANDS LLC
2023464289	THE REGENTS OF THE UNIVERSITY OF MICHIGAN; TIANJIN INTERNATIONAL JOINT ACADEMY OF BIOMEDICINE	2024317966	SANOFI
2023464389	MAX-PLANCK-GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN E.V.; LUDWIG-MAXIMILIANS-UNIVERSITÄT MÜNCHEN	2024318045	GOLDWIND PIONEER TECHNOLOGY (YANCHENG) CO., LTD.; BEIJING GOLDWIND SCIENCE & CREATION WINDPOWER EQUIPMENT CO., LTD.
2023465034	F. HOFFMANN-LA ROCHE AG	2024318065	INTERDIGITAL CE PATENT HOLDINGS, SAS
2023465247	FOORD, B.	2024318198	DAKOTA GROUP S.A.S. DI ZENO CIPRIANI & C.
2023466962	VIIV HEALTHCARE UK (NO.3) LIMITED	2024318206	JANSSEN BIOTECH, INC.
2023472438	BEIJING GOALDRILL TECHNOLOGY CO., LTD.	2024318231	Q32 BIO INC.
2024264557	SUZHOU BASECARE MEDICAL DEVICE CO., LTD.	2024318377	SUSTEON INC.
2024291443	INTERDIGITAL CE PATENT HOLDINGS, SAS	2024318588	SICPA HOLDING SA
2024295203	SOLENIUS TECHNOLOGIES CAYMAN, L.P.	2024318697	GATEWAY PAEDIATRICS INC.
2024295844	BT IMAGING PTY LTD	2024318904	LG ELECTRONICS INC.
2024298245	FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	2024318926	ISTARI DIGITAL, INC.
2024298266	BEST AGROLIFE LIMITED	2024318951	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA; BIONTECH SE
2024298503	UNISORT LTD	2024319432	BIOHAVEN THERAPEUTICS LTD.
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2024298600	KONINKLIJKE PHILIPS N.V.	2024319775	CONVATEC LIMITED
2024299125	SHANGHAI MEIYUE BIOTECH DEVELOPMENT CO., LTD.	2024319851	PRECISION PLANTING LLC
2024299186	THE CURATORS OF THE UNIVERSITY OF MISSOURI	2024319873	PRECISION PLANTING LLC
2024299422	PROVENTION BIO, INC.	2024319991	ADVANSIX RESINS & CHEMICALS LLC
2024299528	STRAND THERAPEUTICS INC.	2024320000	ADVANSIX RESINS & CHEMICALS LLC
2024299560	KYVERNA THERAPEUTICS, INC.	2024320432	RITE-HITE HOLDING CORPORATION
2024299578	PRECISION OPTICAL TECHNOLOGIES, INC.	2024320501	SANOFI
2024299794	SLACK, V.S.	2024320629	ADVANSIX RESINS & CHEMICALS LLC
2024299978	LIBERTAS BIO, INC.	2024320700	ROQUEFORT THERAPEUTICS PLC
2024300060	MERCK PATENT GMBH	2024320793	F. HOFFMANN-LA ROCHE AG
2024300440	ALGORAE PHARMACEUTICALS LTD	2024320836	SYMBIO PHARMACEUTICALS LIMITED
2024300516	UNISORT LTD	2024320856	REPURPOSED THERAPEUTICS, INC.
2024300521	INTERDIGITAL PATENT HOLDINGS, INC.	2024320996	FRONIUS INTERNATIONAL GMBH
2024300545	SHANGHAI LANGBO COMMUNICATION TECHNOLOGY COMPANY LIMITED	2024321068	SUMITOMO CHEMICAL AUSTRALIA PTY LTD
2024301043	JANSSEN BIOTECH, INC.	2024321083	AMAZENTIS SA
2024301095	KHORA SPV 1, LLC	2024321138	PRECISION PLANTING LLC
2024301195	FASTNALIGN LTD	2024321233	WELLTEC MANUFACTURING CENTER COMPLETIONS APS
2024301302	ASTRAZENECA AB	2024321262	SCIPHER MEDICINE CORPORATION
2024301493	LIBERTAS BIO, INC.	2024321689	KANADEVIA CORPORATION; KANADEVIA INOVA AG
2024301590	BOART LONGYEAR MANUFACTURING AND DISTRIBUTION INC.	2024321835	PANN THERAPI
2024301629	SANOFI	2024321869	PRECISION PLANTING LLC
2024301666	FERRING B.V.	2024321888	ADVANSIX RESINS & CHEMICALS LLC
2024315040	LG ELECTRONICS INC.	2024321897	CENTRE FOR DAIRY INTELLIGENCE LIMITED
2024315062	TIGATX, INC.	2024322230	LESAFFRE ET COMPAGNIE
2024315071	OTSUKA PHARMACEUTICAL FACTORY, INC.	2024322399	REDASANI, V.V.
2024315258	JUBILANT DRAXIMAGE INC.	2024322455	ADVANSIX RESINS & CHEMICALS LLC
2024315621	YANOLJA NEXT CO., LTD.	2024322491	ADVANSIX RESINS & CHEMICALS LLC
2024316013	ISTARI DIGITAL, INC.	2024322609	SOLIUS LABS, INC.
2024316429	GATE SCIENCE INC.	2024322740	DAVIS, M.
2024316438	YANOLJA NEXT CO., LTD.	2024322742	SAGE PRODUCTS LLC
2024316474	HUSKI LIMITED	2024323092	PRECISION PLANTING LLC
2024316640	PRINCIPIA BIOPHARMA INC.	2024323672	NRT THERMAL PTY LTD
2024316772	SEER, INC.	2024323792	INNOVENT BIOLOGICS (SUZHOU) CO., LTD.
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2024316791	NKILT THERAPEUTICS, INC.	2024323813	NEWSOUTH INNOVATIONS PTY LIMITED
		2024323835	GEA PROCESS ENGINEERING A/S
		2024323932	STICHTING RABDOUD UNIVERSITAIR MEDISCH CENTRUM

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2024324615	MACFARLANE BURNET INSTITUTE FOR MEDICAL RESEARCH AND PUBLIC HEALTH LIMITED	2024328824	CATERPILLAR INC.
2024324723	VISIBUILT APS	2024328949	SANA BIOTECHNOLOGY, INC.
2024324968	INVETX, INC.	2024328984	SEKISUI HOUSE, LTD.
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2024325097	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION	2024329403	AGENUS INC.
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2024325851	KIMBERLY-CLARK WORLDWIDE, INC.	2024329615	INNOVATOR ENERGY LLC
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2024326139	MANKIND PHARMA LTD.	2024329823	THE KITASATO INSTITUTE; TOKYO UNIVERSITY OF SCIENCE FOUNDATION
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2024326206	INTERCONTINENTAL GREAT BRANDS LLC	2024329992	HIGH CAMP DESIGNS, INC.
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2024326621	GDM HOLDING LLC	2024330301	THE HENRY M. JACKSON FOUNDATION FOR THE ADVANCEMENT OF MILITARY MEDICINE, INC.
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2024326994	AB ENZYMES FINLAND OY; OY KARL FAZER AB	2024330627	BLACKHAWK NETWORK, INC.
2024327070	BAYER AKTIENGESSELLSCHAFT	2024330637	SUITEG GMBH
2024327098	TAIHO PHARMACEUTICAL CO., LTD.	2024330648	EAGLEPICHER TECHNOLOGIES, LLC
2024327251	EQUIFAX INC.	2024330664	HESSIAN LABS, INC.
2024327278	TBCASOFT, INC.	2024330754	THE UNIVERSITY OF ADELAIDE
2024327285	GRAND PHARMA (CHINA) CO., LTD.; WUHAN WUYAO SCI & TECH CO., LTD	2024330759	TYCO FIRE & SECURITY GMBH
2024327329	UFP INDUSTRIES, INC.	2024330769	PARAGONIX TECHNOLOGIES, INC.
2024327359	SIEMENS ENERGY GLOBAL GMBH & CO. KG	2024330845	PAPIER METTLER KG
2024327391	ABOERJAIB, S.Y.Y.	2024330867	KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)
2024327543	IDEAYA BIOSCIENCES, INC.	2024330955	OXFORD UNIVERSITY INNOVATION LIMITED
2024327621	THE HENRY M. JACKSON FOUNDATION FOR THE ADVANCEMENT OF MILITARY MEDICINE, INC.	2024330977	NEOCARE NORDIC APS
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2024327789	SAMSUNG C&T CORPORATION; WHESSOE ENGINEERING LTD.	2024331158	SHARKNINJA OPERATING LLC
2024327801	SIEMENS MOBILITY AUSTRIA GMBH	2024331165	EOM PHARMACEUTICALS INC.
2024327939	BAYER AKTIENGESSELLSCHAFT	2024331225	FERRARI S.P.A.
2024327961	TOPSOE A/S	2024331242	OPTAIN HEALTH, INC.
2024328008	TECMEN ELECTRONICS CO., LTD	2024331409	ONCOPIA THERAPEUTICS, INC. D/B/A SK LIFE SCIENCE LABS
2024328030	BIONTECH SE; TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZIN DER JOHANNES GUTENBERG-UNIVERSITÄT MAINZ GEMEINNÜTZIGE GMBH	2024331420	BURLINGTON INDUSTRIES LLC
2024328034	KOUNICKY, J.	2024331551	MI:RNA LTD.
2024328185	THE UNIVERSITY OF MANCHESTER	2024331645	INTERNATIONAL N&H DENMARK APS
2024328351	TECHNISCHE HOCHSCHULE OSTWEST-FALLEN-LIPPE UNIVERSITY OF APPLIED SCIENCES AND ARTS	2024331791	ON CLOUDS GMBH
2024328364	COOL BRANDS PTY LTD	2024331870	JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.; SHANGHAI SENHUI MEDICINE CO., LTD.
2024328411	ADEPT MATERIALS, INC.	2024331904	TRIVENI BIO, INC.
2024328555	DONALDSON COMPANY, INC.	2024331964	FLUIDX MEDICAL TECHNOLOGY, INC.
2024328562	NIIGATA UNIVERSITY	2024332060	KAWASAKI JUKOGYO KABUSHIKI KAISHA
2024328571	DUKE UNIVERSITY	2024332118	GANNA BIO, INC.
2024328689	AMBER THERAPEUTICS HOLDINGS LIMITED	2024332119	MACROGENICS, INC.
2024328727	GENERAL MILLS, INC.	2024332158	FERRARI S.P.A.
		2024332256	TYCO FIRE & SECURITY GMBH
		2024332281	BUSCH PROTECTIVE GERMANY GMBH & CO. KG
		2024332297	BERKELEY FERMENTATION SCIENCE INC.

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2024332369	JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.; SHANGHAI SHENGDI PHARMACEUTICAL CO., LTD.	2024336863	MAX-PLANCK-GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN E.V.; LUDWIG-MAXIMILIANS-UNIVERSITÄT MÜNCHEN
2024332412	TUBULIS GMBH	2024336996	CAPITAL ONE SERVICES, LLC
2024332440	ELI LILLY AND COMPANY	2024337260	UNIQUIRE BIOPHARMA B.V.
2024332617	BEIJING ROBOROCK INNOVATION TECHNOLOGY CO., LTD.	2024337486	UOP LLC
2024332632	ON CLOUDS GMBH	2024337656	FUTURESLEEP PTY LTD
2024332639	MITSUBISHI HEAVY INDUSTRIES, LTD.; UNIVERSITY OF TSUKUBA	2024338023	LG ENERGY SOLUTION, LTD.
2024332669	TAIHO PHARMACEUTICAL CO., LTD.	2024338163	HENKEL AG & CO. KGAA
2024332672	KONE CORPORATION	2024338376	FISHER & PAYKEL HEALTHCARE LIMITED
2024332795	HURST ENGINEERED ADVANCED TECHNOLOGIES (HEAT) LLC	2024338611	WAVE LIFE SCIENCES LTD.
2024332843	HEXION INC.	2024338720	ELANCO US INC.
2024332871	THE UNIVERSITY OF TOKYO; KYOTO PREFECTURAL PUBLIC UNIVERSITY CORPORATION; JICHI MEDICAL UNIVERSITY; NATIONAL AGRICULTURE AND FOOD RESEARCH ORGANIZATION	2024338855	MICROSALT PLC
2024332990	ARKEMA FRANCE	2024338924	BENSCH, M.J.
2024333089	DIGITAL DETOX BEAUTY PTY LTD	2024338976	DUKE UNIVERSITY
2024333137	FIRST PECOS, LLC	2024339036	UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION
2024333180	THINK SURGICAL, INC.	2024339059	THE UNIVERSITY OF NEWCASTLE
2024333337	FREM, N.G.; FREM, N.N.; EID, A.A.	2024339136	MILKLINE NG S.P.A.
2024333355	FLO OPTICS LTD.	2024339252	IDEXX LABORATORIES, INC.
2024333440	FLO OPTICS LTD.	2024339762	IFP ENERGIES NOUVELLES; REPSOL S.A.
2024333445	MORINAGA MILK INDUSTRY CO., LTD.	2024339893	ISP INVESTMENTS LLC
2024333505	ABSOLUT SYSTEM	2024339941	KEMPPI OY
2024333534	COMPASS PATHFINDER LIMITED	2024340198	SANDVIK MINING AND CONSTRUCTION OY
2024333562	RIGETTI & CO, LLC	2024340347	POLARIS INDUSTRIES INC.
2024333590	ONCOPIA THERAPEUTICS, INC. D/B/A SK LIFE SCIENCE LABS	2024340357	SYNGENTA CROP PROTECTION AG
2024333643	EAGLEPICHER TECHNOLOGIES, LLC	2024340360	SHANGHAI BUILDING DECORATION ENGINEERING GROUP CO., LTD
2024333736	BAYER AKTIENGESSELLSCHAFT	2024340379	GLOBAL LIFE SCIENCES SOLUTIONS CANADA ULC
2024333800	BASF AGRICULTURAL SOLUTIONS US LLC	2024340686	HEXION INC.
2024333818	AKTIEBOLAGET SKF	2024341008	BIONTECH SE; GENMAB A/S
2024333887	MORINAGA MILK INDUSTRY CO., LTD.	2024341148	NETFLIX, INC.
2024333918	MARO BIO INC.	2024341166	WM. WRIGLEY JR. COMPANY
2024334229	ZODIAC POOL SYSTEMS LLC	2024341253	GILEAD SCIENCES, INC.
2024334250	AURORA OPERATIONS, INC.	2024341339	ADEIA GUIDES INC.
2024334367	FLO OPTICS LTD.	2024341512	THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY
2024334414	CIDRA MINERALS PROCESSING INC.	2024341660	EVOLVEIMMUNE THERAPEUTICS, INC.
2024334698	KEYMED BIOSCIENCES (CHENGDU) CO., LTD.	2024341673	GLOBAL LIFE SCIENCES SOLUTIONS CANADA ULC
2024334800	HAYWARD INDUSTRIES, INC.	2024342034	GLOBAL LIFE SCIENCES SOLUTIONS CANADA ULC
2024334802	MINETOMETAL PTY LTD	2024342236	BAE SYSTEMS PLC
2024334814	ADAMA MAKHTESHIM LTD.	2024342579	ARCTIC SEAWEED AS
2024334815	SMART UNITED HOLDING GMBH	2024342712	POSCO CO., LTD
2024334838	ABSOLUT SYSTEM	2024342809	SYNGENTA CROP PROTECTION AG
2024334870	BURLINGTON INDUSTRIES LLC; DIANNI, W.J.	2024342871	AMGEN INC.
2024335088	NATEL ENERGY HOLDINGS, INC.	2024342935	SOCIETE DES PRODUITS NESTLE S.A.
2024335132	TERUMO KABUSHIKI KAISHA	2024343230	DEBIOPHARM INTERNATIONAL S.A.
2024335242	BLUEROCK THERAPEUTICS LP	2024343597	YANTAI LANNACHENG BIOTECHNOLOGY CO., LTD.
2024335260	ASSA ABLOY ENTRANCE SYSTEMS AB	2024343601	RAYTHEON COMPANY
2024335288	SPI TECHNOLOGY LTD.	2024343719	IDEMIA ROAD SAFETY FRANCE
2024335612	GALEN LIMITED	2024344107	ATRIUM MEDICAL CORPORATION
2024335616	MOMA THERAPEUTICS, INC.	2024344110	BARANOWITZ, S.
2024335630	METALOGENIA RESEARCH & TECHNOLOGIES S.L.	2024344508	RAYTHEON COMPANY
2024336046	HINGE HEALTH, INC.	2024344635	BARKERS ENGINEERING LIMITED
2024336047	THORWEAR, INC.	2024344962	RAYTHEON COMPANY
2024336111	ODFJELL TECHNOLOGY INVEST LTD.	2024345145	INTERTAPE POLYMER CORP.
2024336232	LEDWON, A.; LEWTSCHENKO, W.	2024345327	TERUMO KABUSHIKI KAISHA
2024336286	THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM; THE REGENTS OF THE UNIVERSITY OF COLORADO, a body corporate	2024345408	FRIESLANDCAMPINA NEDERLAND B.V.
2024336296	ROCK BIOMEDICAL, INC.	2024345608	GENMAB A/S
2024336371	ELANCO US INC.	2024345681	SAINT-GOBAIN PLACO
2024336636	GC R&D CORPORATION	2024345883	RAYTHEON COMPANY
2024336647	ARLETTA PHARMA SOLUTIONS HOLDING B.V.	2024345909	SOCIETE DES PRODUITS NESTLE S.A.
2024336716	DAIFUKU CO., LTD.	2024346034	IWT SRL
2024336769	GRACE TECHNOLOGIES, INC.	2024346084	SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
2024336775	TEKNOLOGIAN TUTKIMUSKESKUS VTT OY	2024346099	UNIVERSITY OF CINCINNATI
		2024346783	ROOSTERBIO, INC.
		2024347381	OWENS-BROCKWAY GLASS CONTAINER INC.
		2024347782	ALBERT BROWNE LIMITED
		2024347794	IFP ENERGIES NOUVELLES
		2024347977	THE CHEMOURS COMPANY FC, LLC
		2024348091	THE CHEMOURS COMPANY FC, LLC
		2024348378	F. HOFFMANN-LA ROCHE AG

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2024348402	BECTON DICKINSON ROWA GERMANY GMBH	2024373928	SANDVIK MINING AND CONSTRUCTION AUSTRALIA (PRODUCTION/SUPPLY) PTY LTD
2024348655	KRONOS INTERNATIONAL, INC.	2024374192	IRON CUBE S.R.L.
2024349177	HACH LANGE GMBH	2024374279	C4 THERAPEUTICS, INC.
2024349340	MONTI-WERKZEUGE GMBH	2024376852	SERVICENOW, INC.
2024349433	THE CHEMOURS COMPANY FC, LLC	2024378280	ALTO NEUROSCIENCE, INC.
2024349485	SMITH & NEPHEW, INC.; SMITH & NEPHEW ORTHOPAEDICS AG; SMITH & NEPHEW ASIA PACIFIC PTE. LIMITED	2024383035	CARL FREUDENBERG KG
2024349618	VIKING GENETICS FMBA	2024383053	VARIAN MEDICAL SYSTEMS, INC.
2024349663	THE CHEMOURS COMPANY FC, LLC	2024383161	HEALTH AND HAPPINESS (H&H) HONG KONG LIMITED
2024350248	CASCO SIGNAL LTD.	2024383164	JEREH NEW ENERGY REGENERATION AND RECYCLING TECHNOLOGY CO., LTD
2024350544	HACH LANGE GMBH	2024388523	SIKA TECHNOLOGY AG
2024350675	SMITH & NEPHEW, INC.; SMITH & NEPHEW ORTHOPAEDICS AG; SMITH & NEPHEW ASIA PACIFIC PTE. LIMITED	2024391106	SIKA TECHNOLOGY AG
2024351391	THE CHEMOURS COMPANY FC, LLC	2024392357	KOMATSU LTD.
2024351711	SAIPEM S.A.	2024393630	WHISPER AERO INC.
2024351858	IMMUNITYBIO, INC.	2024395540	VALO HEALTH, INC.
2024351877	EXMARK MANUFACTURING COMPANY INCORPORATED	2024434583	KABUSHIKI KAISHA TOSHIBA
2024351963	RICOH COMPANY, LTD.	2024438186	JIANGSU ADVANCED CONSTRUCTION MACHINERY INNOVATION CENTER LTD.
2024352396	LG ELECTRONICS INC.	2025226561	LG ENERGY SOLUTION, LTD.
2024352553	ILLINOIS TOOL WORKS INC.	2025237888	GEA MECHANICAL EQUIPMENT ITALIA S.P.A.
2024352858	THE CHEMOURS COMPANY FC, LLC	2025248659	W.M. BARR & COMPANY, INC.
2024353051	VIIV HEALTHCARE UK (NO.3) LIMITED	2025259844	SEKISUI HOUSE, LTD.
2024353210	DORMAKABA SCHWEIZ AG	2025260165	LG ENERGY SOLUTION, LTD.
2024353216	SAIPEM S.A.	2025263806	ANHUI SENTAI WPC-TEC FLOORING CO., LTD.
2024353266	THE CHEMOURS COMPANY FC, LLC	2025271185	FISHER & PAYKEL HEALTHCARE LIMITED
2024353299	THE CHEMOURS COMPANY FC, LLC	2025271189	FISHER & PAYKEL HEALTHCARE LIMITED
2024353354	ILLINOIS TOOL WORKS INC.	2025271553	INCYTE CORPORATION; ELLIOTT, R.; JIA, Z.; LAWRENCE, G.; LI, M.; LIU, P.; LIU, W.; MELONI, D.; PAN, Y.; WU, H.; ZHOU, J.
2024353441	THE CHEMOURS COMPANY FC, LLC	2025276337	LG ENERGY SOLUTION, LTD.
2024353704	SEKISUI CHEMICAL CO., LTD.	2025300928	LG ELECTRONICS INC.
2024353865	ILLINOIS TOOL WORKS INC.	2025308132	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH
2024354150	WAVE LIFE SCIENCES LTD.	2025320482	TONTARELLI, S.
2024354352	VERLEY		
2024354856	BRACCO IMAGING SPA		
2024354962	PUREC CO., LTD.; NATIONAL UNIVERSITY CORPORATION TOKAI NATIONAL HIGHER EDUCATION AND RESEARCH SYSTEM		
2024355164	MÖLNLYCKE HEALTH CARE AB		
2024355392	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA		
2024356237	CYANVAC LLC		
2024356270	SOCIETE DES PRODUITS NESTLE SA		
2024356323	BITDEFENDER IPR MANAGEMENT LTD		
2024357109	IONCTURA SA		
2024357612	THE PROCTER & GAMBLE COMPANY		
2024357795	S&C ELECTRIC COMPANY		
2024358199	THE PROCTER & GAMBLE COMPANY		
2024358773	THE PROCTER & GAMBLE COMPANY		
2024359647	RAGE BIOTECH PTY LTD		
2024361288	LYCO MANUFACTURING INC.		
2024361357	OPEX CORPORATION		
2024361427	HILTI AKTIENGESSELLSCHAFT		
2024362576	HALLIBURTON ENERGY SERVICES, INC.		
2024363173	THE CHEMOURS COMPANY FC, LLC		
2024364260	IFP ENERGIES NOUVELLES		
2024364737	RAGE BIOTECH PTY LTD		
2024366036	ARTECO N.V.		
2024366071	GREEN CROSS CORPORATION		
2024366124	ARTECO N.V.		
2024366503	SIEMENS HEALTHCARE DIAGNOSTICS INC.		
2024366926	DIAGONAL THERAPEUTICS INC.		
2024367193	SERVICENOW, INC.		
2024367887	GREEN CROSS CORPORATION		
2024368272	SEKISUI HOUSE, LTD.		
2024369852	KULKARNI, V.M.		
2024370763	SANDVIK MINING AND CONSTRUCTION OY		
2024370777	SUMITOMO PHARMA CO., LTD.		
2024372068	THE TORO COMPANY		
2024372106	THE CHEMOURS COMPANY FC, LLC		

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2024341512	2024341008	2024358199			2024323792
2024343230	2024341660	2024358773	<u>A61P 1 /-</u>	<u>A61P 29 /-</u>	2024325184
2024343597	2024341673				2024329657
2024344110	2024342034	<u>A61K 9 /-</u>	2024301302	2024316640	2024332118
2024354150	2024342871		2024315071	2024327285	2024332118
2024357109	2024356237	2023466962	2024325879	2024383161	2024364737
2024359647		2024319475	2024327285		
2024364737	<u>A61K 41 /-</u>	2024320856	2024331165	<u>A61P 3 /-</u>	<u>A61P 39 /-</u>
2024366071		2024321083	2024332118		2024383161
2024370777	2024333337	2024321835	2024333445	2024299422	
2024374279		2024322230	2024333887	2024324576	<u>A61P 43 /-</u>
2024378280	<u>A61K 45 /-</u>	2024324576	2024358199	2024325184	
2024383161		2024325184	2024358773	2024325564	2024315071
2024395540	2024319475	2024326598		2024326139	2024320836
2025271553	2024328571	2024327098	<u>A61P 11 /-</u>	2024329486	2024322399
2025308132	2024335242	2024331964		2024338611	2024328783
	2024341512	2024335612	2024299125	2024338720	2024370777
<u>A61K 33 /-</u>	2024343230	2024336647	2024301666	2024364737	
	2024374279	2024340379	2024327285		<u>A61P 5 /-</u>
2024315071	<u>A61K 47 /-</u>	2024341673	2024359647	<u>A61P 31 /-</u>	2024324576
		2024342034			2024329486
<u>A61K 35 /-</u>		2024353051	<u>A61P 13 /-</u>	2023319141	
	2023466962	2024366071		2024316992	
2024299528	2024300060	2024367887	2024299125	2024317688	<u>A61P 7 /-</u>
2024317601	2024301302	2024383161	2024327285	2024318951	
2024329657	2024317572	2025271553		2024320836	2024299125
2024330299	2024320000	2025308132	<u>A61P 15 /-</u>	2024322399	2024327285
2024333445	2024320501			2024323812	2024328783
2024333887	2024322230	<u>A61L 2 /-</u>	2024301666	2024324615	2024329068
2024335242	2024322399		2024336647	2024336286	
2024338976	2024324576	2024347782		2024341253	
	2024325184			2024344110	

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A61P 9 /-	2024327961 2024329615 2024299125 2024325184 2024327285 2024329486 2024338611 2024364737	B04C 5 /-	2024334870 2025263806 2024326161	B60W 60 /-	B64U 60 /-
	2024332843 2024334815 2024337486 2024355392		B32B 37 /-	2024334250	2024393630
	B01D 61 /-	B05B 1 /-	2025263806	B61L 15 /-	B64U 70 /-
		2025248659	B32B 38 /-	2024350248	2024393630
A61Q 11 /-	2024325423 2024325451 2024345608	B05B 12 /-	2025263806	B61L 23 /-	B65B 9 /-
		2024321068	B32B 5 /-	2024350248	2024338924
			2024328411 2024331420 2025263806	B62B 3 /-	B65D 1 /-
	B01D 67 /-	B05B 15 /-		2024298503	2024328364 2024329992
	2024317630	2025248659	B63B 1 /-		
A61Q 17 /-	B01D 69 /-	B05B 5 /-	B32B 7 /-	2024351711 2024353216	B65D 19 /-
	2024317630	2025248659	2025263806		2024327329
A61Q 19 /-	B01J 19 /-	B05B 7 /-	B33Y 80 /-	B63B 35 /-	B65D 21 /-
	2024348655	2024329649 2025248659	2024330613	2024331225	2024326206
	B01J 20 /-	B05B 9 /-	B41M 3 /-	B63B 39 /-	B65D 23 /-
A61Q 5 /-	2024329525 2024332843 2024339252	2025248659	2024318588	2024351711 2024353216	2024316474 2024329992
	B01J 23 /-	B08B 13 /-	B60H 1 /-	B63G 8 /-	B65D 25 /-
	2024355392	2024347782	2024353299	2024329853	2024326206 2024328364
A62C 25 /-	B01J 31 /-	B08B 9 /-	B60L 3 /-	B63H 9 /-	B65D 30 /-
	2024347794	2024346034	2024338023	2024332158	2024330845
A62C 27 /-	B01J 4 /-	B23P 19 /-	B60L 50 /-	B63J 3 /-	B65D 33 /-
	2024348655	2024383164	2024330078	2024331225 2024332158	2024330845
A62C 99 /-	B01J 8 /-	B25H 3 /-	B60L 53 /-	B64C 11 /-	B65D 39 /-
	2024321689 2024348655	2024299794	2024338023	2024393630	2024316474
A62D 1 /-	B01J 15 /-	B25J 15 /-	B60L 58 /-	B64C 29 /-	B65D 41 /-
	2024321689 2024348655	2024383164	2024329853	2024330078 2024393630	2024316474
A63J 1 /-	B01L 3 /-	B26D 1 /-	B60P 1 /-	B64C 9 /-	B65D 43 /-
	2024325946 2024339252	2024326821	2024325068 2024332795	2024393630	2025320482
B01D 11 /-	B02C 21 /-	B26D 7 /-	B60P 3 /-	B64D 31 /-	B65D 45 /-
	2024347381	2024326821	2024332795	2024330078	2024328364
	B02C 23 /-	B27B 17 /-	B60R 9 /-	B64D 47 /-	B65D 51 /-
	2024334414 2024347381	2024299794	2024332795	2024393630	2024328364 2024329992
B01D 15 /-	B03B 11 /-	B29D 35 /-	B60W 30 /-	B64U 10 /-	B65D 55 /-
	2024339059	2024331791	2024326538 2024334250	2024393630	2024328364
	B02C 21 /-	B31D 1 /-	B60W 40 /-	B64U 20 /-	B65D 65 /-
	2024347381	2024326821	2024334250	2024393630	2024345145
B01D 24 /-	B03B 5 /-	B32B 13 /-	B60W 50 /-	B64U 30 /-	B65D 75 /-
	2024339059	2024328411	2024334250	2024393630	2024326206
	B03B 9 /-	B32B 27 /-			
B01D 53 /-	2024347381	2025248659			
		2024328411			
2024318377					

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<u>B65D 81 /-</u>	<u>C01B 17 /-</u>	<u>C04B 26 /-</u>	<u>C07C 19 /-</u>	<u>C07D 213 /-</u>	<u>C07D 417 /-</u>
2024316474 2024328364 2024329992	2024329615	2024324723	2024349433 2024353441	2024329486	2024327686 2024330411
<u>B65D 83 /-</u>	<u>C01B 3 /-</u>	<u>C04B 28 /-</u>	<u>C07C 2 /-</u>	<u>C07D 215 /-</u>	<u>C07D 419 /-</u>
2024321068	2024328562 2024332639	2024299186 2024345681	2024347794	2024301666	2024333590
<u>B65D 85 /-</u>	<u>C01B 32 /-</u>	<u>C04B 7 /-</u>	<u>C07C 209 /-</u>	2024327686 2024366071 2024367887	<u>C07D 471 /-</u>
2024345909	2024329525 2024329615	2024299186	2024342809		2023319141 2024317688 2024331409 2024331870 2024333590 2024335616
<u>B65D 90 /-</u>	<u>C01B 35 /-</u>	<u>C05B 7 /-</u>	<u>C07C 21 /-</u>	<u>C07D 233 /-</u>	
2024332060	2024332639	2024330637	2024347977 2024348091 2024349433 2024349663 2024353441	2024301629	
<u>B65F 1 /-</u>	<u>C01F 11 /-</u>	<u>C05C 1 /-</u>	<u>C07C 211 /-</u>	<u>C07D 235 /-</u>	<u>C07D 487 /-</u>
2024298503 2024300516	2024329615	2024330637	2024342809	2024301629 2024319475	2024299125 2024299978 2024301095 2024301493 2024316640 2024320501 2024331409 2024331870 2024341253 2024366071
<u>B65G 1 /-</u>	<u>C01F 5 /-</u>	<u>C05C 11 /-</u>	<u>C07C 231 /-</u>	<u>C07D 257 /-</u>	
2024330206 2024332672 2024348402 2024361357	2024329615	2024330637	2024295203 2024339893 2024354856	2024331870	
<u>B65G 17 /-</u>	<u>C01G 23 /-</u>	<u>C05C 9 /-</u>	<u>C07C 233 /-</u>	<u>C07D 277 /-</u>	<u>C07D 491 /-</u>
2024320432	2024348655	2024298266	2024301629 2024339893	2024342809	2023319141 2024331409 2024374279
<u>B65G 21 /-</u>	<u>C01G 51 /-</u>	<u>C05D 1 /-</u>	<u>C07C 237 /-</u>	<u>C07D 309 /-</u>	<u>C07D 498 /-</u>
2024320432	2024328562	2024330637	2024354856	2024299125 2024301666 2024326546 2024327686 2024332440 2024333590 2024342809 2024374279	2024333590
<u>B65G 47 /-</u>	<u>C02F 1 /-</u>	<u>C05D 3 /-</u>	<u>C07C 253 /-</u>	<u>C07D 401 /-</u>	<u>C07D 513 /-</u>
2024348402	2024316801 2024325423	2024330637	2024301629	2024299125 2024301666 2024326546 2024332440 2024333590 2024342809 2024374279	2024325564 2024326139
<u>B65G 57 /-</u>	<u>C02F 11 /-</u>	<u>C05D 5 /-</u>	<u>C07C 303 /-</u>	<u>C07D 403 /-</u>	<u>C07D 519 /-</u>
2024336716	2024295203	2024330637	2024332440 2024343597	2024299125 2024331409	2024331409 2024333590
<u>B65G 67 /-</u>	<u>C02F 3 /-</u>	<u>C05D 9 /-</u>	<u>C07C 311 /-</u>	<u>C07D 405 /-</u>	<u>C07F 5 /-</u>
2024320432	2024316801	2024330637	2024343597	2023319141 2024316640 2024327686 2024333590	2024354856
<u>B65G 69 /-</u>	<u>C03C 11 /-</u>	<u>C05F 11 /-</u>	<u>C07C 5 /-</u>	<u>C07D 407 /-</u>	<u>C07F 7 /-</u>
2024320432	2024339252	2024330637	2024329615	2024331409	2024322455
<u>B65H 35 /-</u>	<u>C04B 103 /-</u>	<u>C05G 5 /-</u>	<u>C07C 69 /-</u>	<u>C07D 409 /-</u>	<u>C07F 9 /-</u>
2024326821	2024299186 2024345681	2024298266 2024330637	2024336636	2024331409	2024332412
<u>B82Y 10 /-</u>	<u>C04B 11 /-</u>	<u>C07C 1 /-</u>	<u>C07C 9 /-</u>	<u>C07D 409 /-</u>	<u>C07H 1 /-</u>
2024326546 2024333562	2024329615	2024321689 2024347794	2024321689	2023319141 2024333590	2024327285
<u>B82Y 30 /-</u>	<u>C04B 111 /-</u>	<u>C07C 15 /-</u>	<u>C07D 209 /-</u>	<u>C07D 413 /-</u>	<u>C07H 15 /-</u>
2024298266	2024299186	2024341673 2024342034	2024333534	2023319141 2024301666 2024331409	2024327285
<u>B82Y 40 /-</u>	<u>C04B 12 /-</u>	<u>C07C 17 /-</u>	<u>C07D 211 /-</u>		<u>C07H 21 /-</u>
2024298266	2024299186	2024347977 2024348091 2024349433 2024349663 2024353441	2024317688 2024325184		2024338611 2024354150
<u>B82Y 5 /-</u>	<u>C04B 24 /-</u>				
2024326546	2024299186 2024345681				

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<u>C07J 1 /-</u>	<u>C08F 222 /-</u>	<u>C08L 75 /-</u>	<u>C10G 45 /-</u>	2024328185	<u>C12P 7 /-</u>
2024336286	2024295203	2024353704	2024347794	2024328555	2024330754
	2024338163			2024328949	
<u>C07K 1 /-</u>	<u>C08F 226 /-</u>	<u>C09D 11 /-</u>	<u>C10G 50 /-</u>	2024329453	<u>C12Q 1 /-</u>
2024326972	2024295203	2024318588	2024347794	2024330560	2023464289
2024343597		2024320629		2024331645	2024326546
2024345608	<u>C08G 101 /-</u>	<u>C09D 133 /-</u>	<u>C10G 65 /-</u>	2024332871	2024328555
	2024353704	2024388523	2024339762	2024333337	2024331551
<u>C07K 14 /-</u>	<u>C08G 14 /-</u>	<u>C09D 167 /-</u>	<u>C10G 67 /-</u>	2024333445	2024354962
2024316791	2024340686	2024388523	2024339762	2024333800	
2024324615				2024333887	<u>C13B 10 /-</u>
2024325861	<u>C08G 18 /-</u>	<u>C09D 7 /-</u>	<u>C10G 69 /-</u>	2024334698	2024369852
2024328030	2024353704	2024320629	2024339762	2024336296	
2024328555		2024339252		2024337260	<u>C13B 50 /-</u>
2024328949	<u>C08G 63 /-</u>	<u>C09D 9 /-</u>	<u>C10G 9 /-</u>	2024338611	2024369852
2024330299	2024388523	2024320629	2024339762	2024338976	
2024330560		2024339252		2024340379	<u>C13B 99 /-</u>
2024332297	<u>C08G 65 /-</u>	<u>C09J 4 /-</u>	<u>C10L 1 /-</u>	2024341512	2024369852
2024333337	2024391106	2024338163	2024332990	2024351858	
2024337260	<u>C08G 73 /-</u>	<u>C09K 103 /-</u>	<u>C10L 3 /-</u>	2024354150	<u>C12N 5 /-</u>
2024339036	2024332843	2023461634	2024332990	2024356237	2024342712
	2024355392			2024359647	
<u>C07K 16 /-</u>	<u>C08J 11 /-</u>	<u>C09K 13 /-</u>	<u>C10M 171 /-</u>	2024364737	<u>C21D 8 /-</u>
2023465034	2024364260	2024322455	2024351391		
2024299422			2024352858	<u>C12N 5 /-</u>	<u>C21D 9 /-</u>
2024301043	<u>C08J 5 /-</u>	<u>C09K 17 /-</u>	2024372106	2024299560	2024342712
2024315062	2024353704	2023461634		2024301043	
2024316791			<u>C11D 1 /-</u>	2024328185	<u>C22B 1 /-</u>
2024317572	<u>C08J 7 /-</u>	<u>C09K 21 /-</u>	2024325451	2024329657	2024334802
2024317966	2024334367	2023461634	<u>C12C 11 /-</u>	2024330299	
2024318206			2024331645	2024335242	<u>C22B 23 /-</u>
2024318231	<u>C08J 9 /-</u>	<u>C09K 3 /-</u>	<u>C12C 12 /-</u>	2024336296	2024334802
2024320501	2024372106	2024353441	2024332297	2024346783	
2024320793			<u>C12M 1 /-</u>	2024351858	<u>C22B 26 /-</u>
2024323792	<u>C08K 13 /-</u>	<u>C09K 5 /-</u>	2024354962	2024354962	2024334802
2024323812	2024369852	2024348091	<u>C12N 1 /-</u>		<u>C22B 3 /-</u>
2024324968		2024349433	2024317601	<u>C12N 7 /-</u>	2024334802
2024328783	<u>C08K 3 /-</u>	2024351391	2024330560	2023346524	
2024329403	2024353704	2024352858	2024332297	2024324615	<u>C22B 3 /-</u>
2024330301		2024353266	2024333445	2024329453	2024334802
2024331904	<u>C08K 5 /-</u>	2024353299	2024333887	2024330299	
2024332119	2024369852	2024353441	2024336296	<u>C12N 9 /-</u>	<u>C22B 34 /-</u>
2024332369		2024366036	2024331645	2024326994	2024348655
2024333918	<u>C08K 7 /-</u>	2024366124	2024332297	2024328030	
2024334698	2024339252	2024372106	2024333887	2024329453	<u>C22B 59 /-</u>
2024336296	2024353704		2024336296	2024329602	2024334802
2024341008		<u>C09K 8 /-</u>	2024346783	2024330560	
2024341660	<u>C08K 7 /-</u>	2024322491	2024354150	2024330754	<u>C22B 7 /-</u>
2024342871	2024339252	2024332990	<u>C12P 19 /-</u>	2024331645	2024334802
2024348378			2024354150	2024332297	
2024366926	<u>C08K 39 /-</u>	<u>C10G 1 /-</u>	<u>C12P 21 /-</u>	2024332871	<u>C22C 38 /-</u>
	2024295203	2024339762	2024336296	2024336296	2024334802
<u>C07K 19 /-</u>				2024346783	
2023465034	<u>C08L 61 /-</u>	<u>C10G 3 /-</u>	<u>C12N 15 /-</u>	2024354150	<u>C23F 1 /-</u>
2024316791	2024340686	2024347794	2023346524		2024322455
2024336296			2024299528	<u>C12P 19 /-</u>	
			2024320700	2024336296	<u>C23F 11 /-</u>
<u>C07K 7 /-</u>			2024323792	2024346783	2024366036
2024325879			2024323932		2024366124
2024343597			2024325107	<u>C12P 33 /-</u>	
			2024325861	2024330754	<u>C25B 11 /-</u>
<u>C08F 220 /-</u>			2024325879		2024327359
2024295203			2024328030		

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C25B 13 /-	E04B 2 /-	E21B 17 /-	F03D 17 /-	F16H 63 /-	F24H 9 /-
2024327359	2024340360	2024362576	2024318045	2024340347	2024320996
C25B 3 /-	E04C 3 /-	E21B 19 /-	F03G 7 /-	F16K 1 /-	F24S 20 /-
2024327359	2025259844	2024301590	2024323672	2023465247	2024333137
C25B 9 /-	E04C 5 /-	E21B 21 /-	F04B 25 /-	F16K 31 /-	F24S 23 /-
2024327359	2024329529	2024336111	2024330867	2023465247	2024333137
D04H 1 /-	E04D 13 /-	E21B 23 /-	F04B 37 /-	F16K 99 /-	F25D 11 /-
2024331420	2023465247	2024336111	2024326557	2024334367	2024315040
D04H 13 /-	E04F 19 /-	E21B 33 /-	F04B 39 /-	F16L 59 /-	F25D 17 /-
2024331420	2024340360	2024321233	2024326557	2024316778	2024317635
D04H 3 /-	E04F 21 /-	E21B 34 /-	F04B 41 /-	F17C 13 /-	F25D 19 /-
2024332632	2024318198	2024336111	2024330867	2024264557	2024317635
D06F 103 /-	E04G 21 /-	E21B 43 /-	F04B 49 /-	2024327789	F25D 21 /-
2024352396	2024329529	2024322491	2024330867	2024332060	2024315040
D06F 105 /-	E04H 1 /-	E21B 7 /-	F15B 11 /-	F17C 3 /-	2024317635
2024352396	2024368272	2024438186	2024327789	2024333505	2024318904
D06F 34 /-	E04H 12 /-	F15B 13 /-	F17C 5 /-	F25D 23 /-	2024315040
2024352396	2024322740	2024438186	2024334838	2024316778	2024317635
D06F 37 /-	E04H 17 /-	F16B 25 /-	F21V 9 /-	2024318904	2024328364
2024352396	2024322740	2025259844	2024334815	2024335260	F25D 3 /-
D06F 39 /-	E04H 4 /-	F16B 37 /-	F23J 13 /-	2024328364	2024328364
2024352396	2024334800	2024361427	2024353354	F25D 31 /-	2024328364
D06M 13 /-	E05B 1 /-	F16B 41 /-	F23L 17 /-	2024328364	2024328364
2024334870	2023446559	2024344635	2024353354	F28D 20 /-	2024374192
E01C 21 /-	E05B 15 /-	F16B 43 /-	F24C 14 /-	2024374192	2024328364
2024328824	2023446559	2025259844	2024352553	F28D 7 /-	2024374192
E01H 3 /-	E05B 3 /-	F16C 19 /-	F24C 15 /-	2024374192	2024328364
2024328824	2023446559	2024333818	2024353354	F28F 13 /-	2024328364
E02D 27 /-	E05B 63 /-	F16C 33 /-	F24C 7 /-	2024328364	2024328364
2024322740	2023446559	2024333818	2024353865	F28F 27 /-	2024328364
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2024328411	2024340198	F03B 3 /-	F24H 1 /-	2024344508	2024345883
2024368272	2024340198	2024335088	2024320996	2024345883	2024345883
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2024344962 2024345883	2024325946	2024326683	2024317642 2024326546 2024326621 2024336046	2024348402	<u>G21K 1 /-</u>
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2024323835 2024335288 2024346099	<u>G02B 6 /-</u>	<u>G06F 30 /-</u>	<u>G06T 3 /-</u>	<u>G16B 25 /-</u>	<u>H01Q 9 /-</u>
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2024300545	2024298600
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2024356323	
2024376852	
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A61P 27/02 (2006.01)
C07K 14/015 (2006.01)
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A61F 2/28 (2006.01)
A61F 2/30 (2006.01)
A61F 2/44 (2006.01)
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G06F 3/048 (2013.01)
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E21B 17/01 (2006.01)
F16L 1/24 (2006.01)
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G01N 33/57535 (2026.01)
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B32B 27/32 (2006.01)
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A61B 3/00 (2006.01)
A61B 90/20 (2016.01)
G02B 21/00 (2006.01)
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C07K 16/24 (2006.01)
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A61K 31/444 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)
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A61M 5/36 (2006.01)
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A23L 5/20 (2016.01)
C10G 31/06 (2006.01)
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 A61B 5/00 (2006.01)
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 G06T 5/00 (2006.01)
 G06T 7/00 (2017.01)
 A61K 49/10 (2006.01)
 G06N 3/04 (2006.01)
 G06N 3/08 (2006.01)
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 B65D 83/08 (2006.01)
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 H01M 6/50 (2006.01)
 H01M 50/216 (2021.01)
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F16L 21/02 (2006.01)

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C22B 19/30 (2006.01)
C22B 9/02 (2006.01)
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C07K 14/435 (2006.01)
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B25J 5/00 (2006.01)
B25J 9/00 (2006.01)
B25J 9/16 (2006.01)
B25J 19/02 (2006.01)
B25J 19/06 (2006.01)

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A61B 17/00 (2006.01)
A61M 5/19 (2006.01)

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G01B 5/00 (2006.01)
G06T 7/593 (2017.01)
G01B 11/10 (2006.01)
G01B 11/24 (2006.01)
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F24F 3/14 (2006.01)
B01D 53/26 (2006.01)

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H04W 4/80 (2018.01)
G01B 11/02 (2006.01)
G01C 3/00 (2006.01)
G01C 11/12 (2006.01)
G06F 16/583 (2019.01)
G06Q 20/32 (2012.01)
G06Q 20/34 (2012.01)
G06Q 20/38 (2012.01)
G06T 7/50 (2017.01)
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F16K 5/06 (2006.01)
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B42D 25/30 (2014.01)
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F24S 25/60 (2018.01)
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F24S 30/40 (2018.01)
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E21C 25/16 (2006.01)
E21C 25/52 (2006.01)
E21C 29/02 (2006.01)
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G06Q 10/10 (2023.01)
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G06Q 40/08 (2012.01)
G06Q 50/18 (2012.01)
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A61K 31/4545 (2006.01)
A61K 31/506 (2006.01)
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
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C07D 405/12 (2006.01)
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A01N 37/00 (2006.01)
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A23C 7/02 (2006.01)
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C07C 327/26 (2006.01)
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 A61K 31/60 (2006.01)
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 A61P 1/04 (2006.01)
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A61B 17/02 (2006.01)
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C12N 5/0783 (2010.01)
C12N 5/0784 (2010.01)
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A61K 8/60 (2006.01)
C07H 1/00 (2006.01)
C07H 15/04 (2006.01)
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C25B 9/23 (2021.01)
C25B 9/70 (2021.01)
C25B 9/75 (2021.01)
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C25B 15/08 (2006.01)
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A61K 31/712 (2006.01)
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E21B 23/06 (2006.01)
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A61K 31/505 (2006.01)
A61K 9/20 (2006.01)
A61K 31/167 (2006.01)
A61P 35/00 (2006.01)
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C07D 239/545 (2006.01)
A61K 31/513 (2006.01)
A61P 7/02 (2006.01)
A61P 9/10 (2006.01)
A61P 25/00 (2006.01)
C07D 239/48 (2006.01)
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C07K 16/46 (2006.01)
C12N 15/13 (2006.01)
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 Marcel
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A23K 20/158 (2016.01)
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C08G 77/12 (2006.01)
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 Biosciences**
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G01S 5/00 (2006.01)
G01S 5/02 (2010.01)
G08B 3/00 (2006.01)
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G08B 7/00 (2006.01)
G08B 21/04 (2006.01)
G08B 25/10 (2006.01)
H04B 7/26 (2006.01)
H04B 17/27 (2015.01)
H04W 4/02 (2018.01)
H04W 4/029 (2018.01)
H04W 4/80 (2018.01)
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A61P 31/00 (2006.01)
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C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
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 (51) Int. Cl.
F23N 5/24 (2006.01)
F23K 5/00 (2006.01)
F23N 1/00 (2006.01)
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C30B 23/02 (2006.01)
C23C 14/50 (2006.01)
C30B 29/36 (2006.01)
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C07K 16/30 (2006.01)
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
G01N 33/575 (2026.01)
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B65D 81/38 (2006.01)
B29C 65/78 (2006.01)
B31B 50/04 (2017.01)
B31B 50/26 (2017.01)
B65D 6/00 (2006.01)
B65D 25/14 (2006.01)
B65D 85/00 (2006.01)
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A61P 35/00 (2006.01)
C07K 16/30 (2006.01)
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G01F 15/06 (2006.01)
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E05B 65/00 (2006.01)
E05C 3/12 (2006.01)
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F25D 23/02 (2006.01)
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F25D 27/00 (2006.01)
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H01M 10/42 (2006.01)
A62C 3/16 (2006.01)
A62D 1/00 (2006.01)
H01M 10/613 (2014.01)
H01M 10/625 (2014.01)
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H01M 50/24 (2021.01)
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H01M 10/627 (2014.01)
A62C 3/16 (2006.01)
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H01M 10/6567 (2014.01)
H01M 50/20 (2021.01)
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B66C 13/04 (2006.01)
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B60W 30/182 (2020.01)
B60K 35/00 (2006.01)
B60R 16/03 (2006.01)
B60W 50/08 (2020.01)
G05B 15/02 (2006.01)
G05D 1/00 (2006.01)
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A01G 5/04 (2006.01)
A47G 7/07 (2006.01)
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 (51) Int. Cl.
G06Q 50/40 (2024.01)
G01C 21/34 (2006.01)
G06Q 10/04 (2023.01)
G06Q 50/10 (2012.01)
G06Q 50/47 (2024.01)
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G10L 15/02 (2006.01)
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G10L 15/183 (2013.01)
H04L 65/403 (2022.01)
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F16C 13/00 (2006.01)
B21B 31/07 (2006.01)
B21B 37/62 (2006.01)
D21G 1/00 (2006.01)
D21G 1/02 (2006.01)
F16C 13/02 (2006.01)
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B26B 15/00 (2006.01)
B23D 29/02 (2006.01)
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A61K 38/19 (2006.01)
A61K 38/21 (2006.01)
C07K 14/00 (2006.01)
C07K 14/52 (2006.01)
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B60C 23/04 (2006.01)
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A61B 17/72 (2006.01)
A61B 17/68 (2006.01)
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 METERING UNIT COMPOSED OF AD-
 SORBENT FOR THIS USE
 (51) Int. Cl.
C02F 1/68 (2023.01)
C02F 1/28 (2023.01)
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 (54) AN ATTACHMENT SYSTEM
 (51) Int. Cl.
A61G 5/10 (2006.01)
A47C 7/38 (2006.01)
A61G 5/12 (2006.01)
F16M 11/04 (2006.01)
F16M 11/06 (2006.01)
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A61F 5/455 (2006.01)
A61F 5/44 (2006.01)
A61F 5/443 (2006.01)
A61M 1/00 (2006.01)
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 (51) Int. Cl.
A61F 5/455 (2006.01)
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A61M 1/00 (2006.01)
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 (54) STIRRING IMPELLER, ARRANGE-
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 (51) Int. Cl.
B01F 27/1111 (2022.01)
B01F 27/85 (2022.01)
B01J 8/22 (2006.01)
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 (54) Restraining of service access to HSI
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 (51) Int. Cl.
B02C 13/02 (2006.01)
B02C 13/31 (2006.01)

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 (54) EXTRACTION OF METALS FROM
 LITHIUM-ION BATTERY MATERIAL
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C22B 7/00 (2006.01)
C22B 3/00 (2006.01)
C22B 23/00 (2006.01)
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 (54) Indexing and replaying time-travel
 traces using diffgrams
 (51) Int. Cl.
G06F 11/28 (2006.01)
G06F 11/34 (2006.01)
G06F 11/36 (2006.01)
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 (54) MTA-cooperative PRMT5 inhibitors
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C07D 237/32 (2006.01)
C07D 401/10 (2006.01)
C07D 401/14 (2006.01)
C07D 403/10 (2006.01)
C07D 403/14 (2006.01)
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C07D 498/04 (2006.01)
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(21) 2023278646 **(22)** 31.05.2023
(54) ELECTROLYTIC CELL AND ELECTROLYSIS DEVICE
(51) Int. Cl.
C25B 9/23 (2021.01)
C25B 1/04 (2021.01)
C25B 9/00 (2021.01)
C25B 9/60 (2021.01)
C25B 9/65 (2021.01)
C25B 9/75 (2021.01)
C25B 9/77 (2021.01)
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(31) 2022-090936 **(32)** 03.06.22 **(33)** JP
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(54) ROTARY COMPRESSOR
(51) Int. Cl.
F04C 29/00 (2006.01)
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B01D 59/44 (2006.01)
G01N 27/62 (2006.01)
H01J 3/40 (2006.01)
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A41C 5/00 (2006.01)
A41B 9/12 (2006.01)
A41C 3/00 (2006.01)
A41C 3/04 (2006.01)
A41C 3/08 (2006.01)
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(74) PHILLIPS ORMONDE FITZPATRICK

(71) Monash University
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(54) A microparticle and/or nanoparticle separation, filtration and/or enriching device and method
(51) Int. Cl.
G01N 15/10 (2006.01)
G01N 1/40 (2006.01)
G01N 29/02 (2006.01)
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(54) Water soluble fibers with post process modifications and articles containing same
(51) Int. Cl.
C11D 17/04 (2006.01)
F11D 3/37 (2006.01)
C11D 17/06 (2006.01)
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(54) NOVEL INSECT INHIBITORY PROTEINS
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A01P 7/04 (2006.01)
C07K 14/195 (2006.01)
C07K 14/32 (2006.01)
C07K 14/325 (2006.01)
C07K 14/415 (2006.01)
C12N 15/11 (2006.01)
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(54) Railroad hopper car with flow through structure
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B61D 7/02 (2006.01)
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C01B 32/21 (2017.01)
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A63B 23/04 (2006.01)
A63B 21/062 (2006.01)
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 (54) High-Low machine
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A63B 23/12 (2006.01)
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 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd

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 (54) 1-ARYLTETRAHY-DROPYRIDAZINE-3,5-DIONE DERIVATIVE OR SALT THEREOF AND INSECTICIDAL AGENT CONTAINING THE COMPOUND AND METHOD FOR USING SAME
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C07D 237/24 (2006.01)
A01N 43/58 (2006.01)
A01P 7/04 (2006.01)
A61K 31/50 (2006.01)
A61K 31/501 (2006.01)
A61P 33/00 (2006.01)
C07D 401/04 (2006.01)
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C22C 18/04 (2006.01)
C23C 2/26 (2006.01)
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H04L 9/40 (2022.01)
H04W 12/041 (2021.01)
H04W 36/00 (2009.01)
H04W 36/08 (2009.01)
H04W 76/15 (2018.01)
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 (74) Phillips Ormonde Fitzpatrick

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F01K 3/12 (2006.01)
F22B 1/00 (2006.01)
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 STETTENHEIM, Joel; EDSTROM,
 Per Erik Kristoffer; JOHNSON, Leif
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B60N 2/882 (2018.01)
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(74) Patentec Patent Attorneys

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A61K 47/10 (2017.01)
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 DRISCOLL, Arthur; GOLDSTEIN, Mi-
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(74) Allens Patent & Trade Mark Attorneys

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 AND SALTS THEREOF AND THEIR
 USE IN THERAPY

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A61K 31/519 (2006.01)
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 Gary L.; Sun, Yanjun; Allen, Joshua E.;
 Stogniew, Martin; Pottorf, Richard S.
(74) Griffith Hack

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A61P 21/02 (2006.01)
A23L 19/10 (2016.01)
A23L 21/15 (2016.01)
A23L 29/25 (2016.01)
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 OLSON, Deshka
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A61K 31/496 (2006.01)
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(74) Davies Collison Cave Pty Ltd

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 mit signal in a same frequency band as
 the receive signal
(51) Int. Cl.
H04B 1/525 (2015.01)
H04B 1/12 (2006.01)
H04B 1/54 (2006.01)

H04B 7/0413 (2017.01)
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 KUMMETZ, Thomas; MINI, Massimili-
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(74) Davies Collison Cave Pty Ltd

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(54) VERTICAL MOTION MIXING DRIVE
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G05B 5/04 (2006.01)
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C07C 329/16 (2006.01)
B03D 1/012 (2006.01)
B03D 101/02 (2006.01)
B03D 103/02 (2006.01)
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B01D 63/02 (2006.01)
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C02F 3/12 (2006.01)
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 LYNCH, Donal; HEFFERNAN, Barry
(74) MOSAIC IP

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(54) Transdermal drug delivery patch, drug
 delivery system and drug delivery meth-
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A61K 31/00 (2006.01)
A61K 9/00 (2006.01)

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A61M 5/315 (2006.01)
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(54) USE OF DAPAGLIFLOZIN AND ANALOGUE THEREOF IN PREPARATION OF DRUG FOR PREVENTING AND TREATING MALE REPRODUCTIVE DYSFUNCTION
(51) Int. Cl.
A61K 45/00 (2006.01)
A61K 31/35 (2006.01)
A61K 31/351 (2006.01)
A61K 31/381 (2006.01)
A61K 31/382 (2006.01)
A61K 31/7048 (2006.01)
A61P 15/08 (2006.01)

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(74) Davies Collison Cave Pty Ltd

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A47J 31/00 (2006.01)
B67D 1/00 (2006.01)

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(72) CRAWFORD, Robert; LAU, Cheuk Chi
(74) Allens Patent & Trade Mark Attorneys

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B65D 81/20 (2006.01)
B65D 85/34 (2006.01)
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(74) FPA Patent Attorneys Pty Ltd

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F16L 55/165 (2006.01)
F16L 55/179 (2006.01)
F16L 55/162 (2006.01)

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E01B 27/20 (2006.01)
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(74) PHILLIPS ORMONDE FITZPATRICK

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(54) METHODS OF TREATING CANCERS
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A61K 31/197 (2006.01)
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A61K 31/513 (2006.01)
A61K 31/519 (2006.01)
A61K 33/243 (2019.01)
A61K 39/395 (2006.01)
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C07K 16/28 (2006.01)

G01N 33/68 (2006.01)
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(74) Collison & Co

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A61L 27/52 (2006.01)
C08J 3/00 (2006.01)
C08J 3/075 (2006.01)
C12N 5/00 (2006.01)
C12N 5/071 (2010.01)

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A01C 23/00 (2006.01)
A01M 7/00 (2006.01)

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A61P 3/10 (2006.01)
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A61L 2/10 (2006.01)
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C09K 17/12 (2006.01)
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G06K 50/00 (2012.01)
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G06F 18/00 (2023.01)
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C07J 5/00 (2006.01)
A61K 31/57 (2006.01)
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A61K 35/761 (2015.01)
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H04W 72/27 (2023.01)
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E21B 3/00 (2006.01)
F15B 11/042 (2006.01)
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B06B 1/16 (2006.01)

H02K 5/04 (2006.01)
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F04C 23/00 (2006.01)
F04D 17/12 (2006.01)
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 C25B 1/04 (2021.01)
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 F04D 27/02 (2006.01)
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 A61B 17/34 (2006.01)
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 A23L 2/52 (2006.01)
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 H04R 3/00 (2006.01)
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 A47C 3/20 (2006.01)
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(51) Int. Cl.
B60P 7/08 (2006.01)
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B62D 33/02 (2006.01)
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B32B 5/02 (2006.01)
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B32B 27/12 (2006.01)
B32B 27/30 (2006.01)
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C22B 1/14 (2006.01)
C22B 3/04 (2006.01)
C22B 3/08 (2006.01)
C22B 3/16 (2006.01)
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C22B 11/00 (2006.01)
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B29C 64/153 (2017.01)
B33Y 70/00 (2020.01)
B33Y 70/10 (2020.01)
C04B 35/00 (2006.01)
C08L 25/06 (2006.01)
C08L 77/00 (2006.01)
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A61K 31/519 (2006.01)
A61P 35/02 (2006.01)
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C07K 14/195 (2006.01)
A61K 38/00 (2006.01)
C07K 14/315 (2006.01)
C07K 19/00 (2006.01)
C12N 5/10 (2006.01)
C12N 9/14 (2006.01)
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 (11) AU-B-2026200696
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H04W 12/04 (2021.01)
H04H 60/29 (2008.01)
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C12N 15/52 (2006.01)
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C01B 32/50 (2017.01)
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A61K 49/00 (2006.01)
A61K 35/17 (2015.01)
C07K 14/705 (2006.01)
C07K 16/30 (2006.01)
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A61K 47/54 (2017.01)
C12N 15/11 (2006.01)
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2020317008	Defender Screens International LLC	2020404128	Janssen Pharmaceutica NV
2020319902	Huawei Technologies Co., Ltd.	2020405211	Glaukos Corporation
2020320289	The Texas A&M University System	2020407260	Exeliom Biosciences; Institut national de recherche pour l'agriculture, l'alimentation et l'environnement; Assistance Publique - Hopitaux de Paris; Sorbonne Université; Institut des Sciences et Industries du Vivant et de l'Environnement
2020324408	Dana-Farber Cancer Institute, Inc.	2020407379	Becton, Dickinson and Company
2020325115	Amgen Inc.	2020410564	Matthews International Corporation
2020329616	Boehringer Ingelheim RCV GmbH & Co KG	2020412369	ConvaTec Limited
2020337854	Subtle Medical, Inc.	2020413859	Toray Industries, Inc.
2020338042	ICU Medical, Inc.	2020417185	Orion Innovations Inc.
2020339657	OxyMem Limited	2020423266	A. Raymond et Cie
2020340509	Precision Cancer Technologies Inc.	2020424468	Bolton, O.
2020340971	Quicksilver Scientific, Inc.	2020447635	Royal Eijkelpark B.V.
2020341545	Consejo Nacional de Investigaciones Cientificas Y Tecnicas; Universidad Nacional de Tucuman; Untech Inc.	2020449844	Sandvik Mining and Construction G.m.b.H.
2020343596	Nippon Beet Sugar Manufacturing., Co., Ltd.	2020477590	Metso Finland Oy
2020343720	McGhee, J.	2020483347	HALLIBURTON ENERGY SERVICES, INC.
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		2020483424	HALLIBURTON ENERGY SERVICES, INC.

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2020483462	HALLIBURTON ENERGY SERVICES, INC.	2022246294	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
2021200338	Deere & Company	2022259105	CCL SECURE PTY LTD
2021202636	MAX CO., LTD.	2022261835	AMGEN INC.
2021208003	Smith & Nephew, Inc.; Smith & Nephew Orthopaedics AG	2022268486	TOPSOE A/S
2021208701	Axon Vascular, Inc.	2022268966	GLANCE NETWORKS, INC.
2021210228	Bridon International Ltd	2022271444	LG Electronics Inc.
2021213069	Becton, Dickinson and Company	2022271550	WUHAN LL SCIENCE AND TECHNOLOGY DEVELOPMENT CO., LTD.
2021215359	IQM Finland Oy	2022281968	SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
2021215929	Ocular Therapeutix, Inc.	2022284768	ILLINOIS TOOL WORKS INC.
2021216105	Assa Abloy Entrance Systems AB	2022285937	TANDEM DIABETES CARE SWITZERLAND SÀRL
2021216366	Caterpillar Inc.	2022291365	KITE PHARMA, INC.
2021216916	Boston Scientific Scimed, Inc.	2022309273	STEN, M.
2021218998	DSM IP Assets B.V.	2022320127	TECHNOLOGICAL RESOURCES PTY. LIMITED
2021220263	Glycoscience, S.L.	2022327802	BRY AIR [ASIA] PVT. LTD.
2021223503	Toray Industries, Inc.	2022328663	TIBA BIOTECH LLC
2021223895	Advanced Innergy Ltd	2022330020	ENANTA PHARMACEUTICALS, INC.
2021224741	Elemental Scientific Lasers, LLC	2022349158	SANDVIK ROCK PROCESSING AUSTRALIA PTY LIMITED
2021229376	Heritage Industries, LLC	2022351943	BIOINTELLISENSE, INC.
2021231934	Metso Finland Oy	2022361596	ESSITY HYGIENE AND HEALTH AKTIEBOLAG
2021235517	BAE Systems plc	2022369914	BAKER HUGHES OILFIELD OPERATIONS LLC
2021244477	4Web, Inc.	2022396260	BLOONICS HOLDING B.V.
2021251111	Boston Scientific Scimed, Inc.	2022399125	QINGDAO HAIER LAUNDRY ELECTRIC APPLIANCES CO., LTD.; HAIER SMART HOME CO., LTD.
2021257399	Kool Global Solutions Pty Ltd	2022401816	BAKER HUGHES OILFIELD OPERATIONS LLC
2021257832	Becton, Dickinson and Company	2022402229	SYNGENTA CROP PROTECTION AG
2021258542	Vicore Pharma AB	2022404170	HEFEI TG IMMUNOPHARMA CO., LTD.
2021260923	Vicore Pharma AB	2022408097	GLOBAL BLOOD THERAPEUTICS, INC.
2021263042	Rob Surgical Systems, SL	2022409172	NORWICH TECHNOLOGIES, INC.
2021268278	Xaiient	2022412778	PEKING UNIVERSITY THIRD HOSPITAL
2021270127	LG Energy Solution, Ltd.	2022418214	LG ELECTRONICS INC.
2021273009	Bonum Therapeutics, Inc.	2022423890	INVENTIO AG
2021273111	Renson NV	2022424127	GOOGLE LLC
2021273299	The Hong Kong University of Science and Technology	2022425306	HANGZHOU ADAMERCK PHARMLABS INC.
2021279260	Vetoquinol SA	2022433412	BASSOE TECHNOLOGY AB
2021281387	Agilent Technologies, Inc.	2022442270	HALLIBURTON ENERGY SERVICES, INC.
2021285016	Consejo Superior de Investigaciones Científicas (CSIC); Universitat Politècnica De València	2022442704	HUAWEI TECHNOLOGIES CO., LTD.
2021287998	Provention Bio, Inc.; Benaroya Research Institute at Virginia Mason; Yale University	2022444028	HOYA LENS THAILAND LTD.
2021293736	Medline Industries, LP	2022447622	WEDI GMBH
2021293736	Medline Industries, LP	2022475066	SHANGHAI BAIYI HEALTHCARE TECHNOLOGY CO., LTD
2021305364	Plasser & Theurer Export Von Bahnbaumaschinen Gesellschaft m.b.H.	2023200122	Salk Institute for Biological Studies
2021307604	Alcon Inc.	2023201078	Sonos, Inc.
2021309122	Coulson Aviation (USA) Inc	2023201312	Polaris Pharmaceuticals, Inc.
2021321450	EvoIOH, Inc.	2023204116	Genzyme Corporation; Samsung Life Public Welfare Foundation
2021336973	MonoSol, LLC	2023205315	WONDERLAND SWITZERLAND AG
2021379570	HOLLISTER INCORPORATED	2023205708	TOOLGEN INCORPORATED
2021407544	TECHTRONIC CORDLESS GP	2023205756	PERMA-LINER INDUSTRIES, LLC
2021409653	IMMUNITYBIO, INC.	2023206700	DONG WHA PHARM. CO., LTD.
2021412979	MONSANTO TECHNOLOGY LLC	2023209440	NANTCELL, INC.
2021430757	VIASAT, INC.	2023209591	GESTRA AG
2021437091	HALLIBURTON ENERGY SERVICES, INC.	2023210677	Adobe Inc.
2021441001	METSO FINLAND OY	2023214711	TOPSOE A/S
2021451387	TECHTRONIC CORDLESS GP	2023215734	Medifab Global Limited
2021461873	STEVENSON, R.A.; STEVENSON, W.L.; STEVENSON, J.L.; STEVENSON, R.A.	2023216377	SIEMENS ENERGY GLOBAL GMBH & CO. KG
2021462235	SINO IRON HOLDINGS PTY LTD	2023217183	IOTCO
2022201240	Rockline Industries, Inc.	2023219224	BB IPR LIMITED
2022201727	OVIVO INC.	2023220968	ELI LILLY AND COMPANY
2022212202	AEROFLEXX, LLC	2023226737	BASF Plant Science Company GmbH
2022227026	GLANCE NETWORKS, INC.	2023228840	MDS II LLC
2022229349	AB INITIO TECHNOLOGY LLC	2023233127	Ecolab USA Inc.
2022231417	NEWAMSTERDAM PHARMA B.V.	2023242003	NIHON NOHYAKU CO., LTD.
2022232242	KISELKARBID I STOCKHOLM AB	2023250804	OXIQUIM S.A.
2022232290	ESCO GROUP LLC	2023251737	HENSLEY INDUSTRIES, INC.
2022234433	HAMPTON ROADS SANITATION DISTRICT; D.C. WATER AND SEWER AUTHORITY; O'SHAUGHNESSY, M.; WETT, B.; MURTHY, S.	2023255154	JOHANN BERGMANN GMBH & CO; LÖFFLER, J.
2022241646	BOSTON DYNAMICS, INC.	2023258342	Raven Industries, Inc.
2022241986	BOSTON DYNAMICS, INC.	2023258355	Flexible Steel Lacing Company
2022242175	MODIBODI AUSTRALIA PTY LTD	2023258986	HUAWEI TECHNOLOGIES CO., LTD.
		2023261334	STORM Adapt Group AS

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2023263963	VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT	2024227261	Wing Aviation LLC
2023266310	Hydro Grow LLC; Massey, S.	2024227612	SLD Technology, Inc.
2023267180	ELEMENT SIX (UK) LIMITED; ELEMENT SIX GMBH	2024227687	HILL'S PET NUTRITION, INC.
2023273158	MECANA AG	2024250682	4D MOLECULAR THERAPEUTICS INC.
2023277043	mitsubishi heavy industries thermal systems, LTD.	2024256075	RxSafe LLC
2023278530	DAIFUKU CO., LTD.	2024258430	M3G TECHNOLOGY, INC.
2023278601	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	2024264635	Apple Inc.
2023278646	MITSUBISHI HEAVY INDUSTRIES, LTD.	2024266739	Assa Abloy AB
2023285755	Sage Therapeutics, LLC	2024266918	IDEMIA Road Safety France
2023285807	Wonderland Switzerland AG	2024266954	GLOBERIDE, Inc.
2023285982	Genovie AB	2024270618	ExoProther Medical Ltd.
2023285984	Genovie AB	2024281055	HIGHVIEW ENTERPRISES LIMITED
2023288088	HIKMA PHARMACEUTICALS USA INC.	2024284446	GABRIEL MORGADO SERVIÇOS MÉDICOS, LDA
2023288301	YUPO CORPORATION	2024287300	GAZMICK PTY LIMITED
2023288879	NIPPON STEEL CORPORATION	2024296951	HIGHER DIMENSION MATERIALS, INC.
2023292225	BN INDUSTRIES	2024375952	RHODIA BRASIL S.A.
2023297727	HISENSE RONSHEN (GUANGDONG) REFRIGERATOR CO., LTD.	2025200076	Freeport Minerals Corporation
2023311238	TECHTRONIC FLOOR CARE TECHNOLOGY LIMITED	2025200691	Hulu, LLC
2023315921	SIEMENS ENERGY GLOBAL GMBH & CO. KG	2025202051	Supernus Pharmaceuticals, Inc.
2023317325	KAWASAKI JUKOGYO KABUSHIKI KAISHA	2025202219	Canon Kabushiki Kaisha
2023320877	NOKIA TECHNOLOGIES OY	2025204041	Clara Analytics, Inc.
2023326035	H2I GREENHYDROGEN GMBH	2025204060	CHANGZHOU ARCTECH SOLAR NEW ENERGY TECHNOLOGY CO., LTD
2023328527	WINLOC AG	2025213707	Hopkins, C.; On Vol Pty Ltd
2023329926	SAMSUNG ELECTRONICS CO., LTD.	2025226736	K. Hartwall Oy Ab
2023340836	QURESHI, J.; QURESHI, A.S.; QURESHI, Y.; QURESHI, Z.; QURESHI, T.; QURESHI, A.	2025271000	Cixi People Hospital Medical Health Group (Cixi People Hospital)
2023355448	ZHEJIANG ZNERGY SOLAR CO., LTD.	2025275152	The General Hospital Corporation
2023365839	WUXI LONGI HYDROGEN TECHNOLOGY CO., LTD.	2026200216	ViaSat, Inc.
2023372411	JAPAN CASH MACHINE CO., LTD.	2026200696	The Nielsen Company (US), LLC
2023387772	LG ELECTRONICS INC.		
2023412851	REOHR, W.R.		
2023416301	LYFT, INC.		
2023464943	CHINA UNIVERSITY OF MINING AND TECHNOLOGY; TZ COAL MACHINERY CO., LTD.		
2024200102	Lovell, A.		
2024200479	Applied Research Associates, Inc.		
2024200592	Dana-Farber Cancer Institute, Inc.		
2024200626	Eli Lilly and Company		
2024200635	Veracio Ltd.		
2024201448	Kabushiki Kaisha Toshiba		
2024201850	LG ELECTRONICS INC.		
2024201878	Snap-on Incorporated		
2024201898	Tarkett Sports Canada, Inc.		
2024202031	NEWTECH WELLNESS CO.,LTD.		
2024202034	NEWTECH WELLNESS CO.,LTD.		
2024202302	Ipsen Biopharm Limited		
2024202355	Boston Scientific Scimed, Inc.		
2024202553	Liebherr-MCCtec Rostock GmbH		
2024202998	Anavex Life Sciences Corp.		
2024203262	JAMES L. ORRINGTON, II D.D.S., P.C.		
2024203421	Oncocoetics, Inc.		
2024203452	Canon Kabushiki Kaisha		
2024203574	Wonderland Switzerland AG		
2024204109	Endotronix, Inc.		
2024204129	CAAMTECH, INC.		
2024204233	T.J. Elevator Engineering Co., Ltd.		
2024204256	LG ELECTRONICS INC.		
2024204448	General Electric Company		
2024205259	NETZSCH Trockenmahltechnik GmbH		
2024205632	Regeneron Pharmaceuticals, Inc.		
2024205655	Hurst, M.		
2024205682	Handa Pharmaceuticals, Inc.		
2024205795	Huawei Technologies Co., Ltd.		
2024219426	EVOBEND GmbH		
2024219491	Bespak Europe Limited		
2024219801	HILL'S PET NUTRITION, INC.		
2024219829	Wonderland Switzerland AG		

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<u>A61M 37 /-</u>	2023242003	<u>B01D 59 /-</u>	<u>B03B 7 /-</u>	2023258355	2022259105
2020315774 2020401108 2021223503	<u>A61P 35 /-</u>	2020280042	2024204448	<u>B23P 19 /-</u>	<u>B41M 5 /-</u>
<u>A61M 39 /-</u>	2019281358 2019286795 2020242254 2020268409 2020307686 2020325115	<u>B01D 61 /-</u>	<u>B03D 1 /-</u>	2023258355	2023288301
2021213069		2023263963	<u>B03D 101 /-</u>	<u>B25B 21 /-</u>	<u>B42D 25 /-</u>
			2023250804	2024201878	2020368043 2022259105
			<u>B03D 103 /-</u>	<u>B25B 23 /-</u>	<u>B42F 11 /-</u>
			2023250804	2024201878	2020294794
				<u>B25F 5 /-</u>	<u>B42F 13 /-</u>
				2021451387	2020294794
				<u>B25J 19 /-</u>	<u>B42F 3 /-</u>
				2022241646	2020294794

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<u>B60C 23 /-</u>	2024203574	<u>B65D 83 /-</u>	2020375145	<u>C07C 407 /-</u>	<u>C07D 487 /-</u>
2020343720	<u>B62D 33 /-</u>	2023219224	<u>C01B 32 /-</u>	2023233127	2020320289
<u>B60C 29 /-</u>	2023261334	2024219491	2020294684	<u>C07C 409 /-</u>	2020345899
2020343720	<u>B63B 1 /-</u>	<u>B65D 85 /-</u>	2020356195	2023233127	<u>C07D 491 /-</u>
<u>B60K 35 /-</u>	2022433412	2020292104	2024205259	2023233127	2023206700
2020202666	<u>B63B 35 /-</u>	2021257399	<u>C01C 1 /-</u>	<u>C07D 207 /-</u>	<u>C07D 498 /-</u>
<u>B60N 2 /-</u>	2022433412	2023219224	2023214711	2020341545	2020325115
2020363436	<u>B63B 77 /-</u>	<u>B65D 88 /-</u>	<u>C02F 1 /-</u>	2020389474	2020345899
2024219829	2022433412	2020266883	2022234433	<u>C07D 213 /-</u>	<u>C07D 513 /-</u>
<u>B60P 3 /-</u>	<u>B64C 27 /-</u>	<u>B65F 3 /-</u>	2023217183	2023261999	2020324408
2024200635	2020381645	2020263470	2023273158	<u>C07D 237 /-</u>	<u>C07F 7 /-</u>
2024204233	<u>B64D 1 /-</u>	<u>B65G 1 /-</u>	<u>C02F 101 /-</u>	2020345899	2020375145
<u>B60P 7 /-</u>	2020381645	2023278530	2023263963	2023242003	<u>C07D 239 /-</u>
2023261334	<u>B65B 1 /-</u>	<u>B65G 11 /-</u>	<u>C02F 103 /-</u>	<u>C07D 239 /-</u>	<u>C07H 1 /-</u>
<u>B60R 11 /-</u>	2020284165	2020396913	2023217183	2022425306	2020363412
2023261334	<u>B65B 39 /-</u>	<u>B65G 15 /-</u>	<u>C02F 3 /-</u>	<u>C07D 307 /-</u>	2021220263
<u>B60R 16 /-</u>	2020284165	2020396913	2020339657	2024202998	<u>C07H 15 /-</u>
2020202666	<u>B65D 25 /-</u>	<u>B65G 39 /-</u>	2022234433	<u>C07D 401 /-</u>	<u>C07H 17 /-</u>
<u>B60R 9 /-</u>	2021257399	2020396913	<u>C04B 2 /-</u>	2020325115	2021220263
2023261334	<u>B65D 33 /-</u>	<u>B65G 43 /-</u>	2023255154	2020345899	<u>C07H 19 /-</u>
<u>B60W 30 /-</u>	2022212202	2020396913	<u>C04B 35 /-</u>	2020390236	2020363412
2020202666	<u>B65D 35 /-</u>	<u>B65G 47 /-</u>	2020266480	2022425306	<u>C07H 19 /-</u>
<u>B60W 50 /-</u>	2020242376	2020396913	<u>C04B 7 /-</u>	2023242003	2020363412
2020202666	<u>B65D 37 /-</u>	<u>B65G 53 /-</u>	<u>C07C 17 /-</u>	<u>C07D 403 /-</u>	<u>C07H 19 /-</u>
<u>B61D 7 /-</u>	2020242376	2025200076	2020283130	2020325115	2020363412
2020266883	<u>B65D 51 /-</u>	<u>B66B 1 /-</u>	<u>C07C 211 /-</u>	2020268409	<u>C07J 5 /-</u>
<u>B61L 15 /-</u>	2020423266	2022423890	2020355394	2020324408	2023285755
2020244571	<u>B65D 6 /-</u>	<u>B66C 13 /-</u>	<u>C07C 233 /-</u>	2020345899	<u>C07J 7 /-</u>
2020376035	2021257399	2020269146	2020266480	2020390236	2020363412
<u>B61L 27 /-</u>	<u>B65D 73 /-</u>	2024202553	<u>C07C 17 /-</u>	2022425306	2020363412
2020376035	2023219224	<u>B66C 23 /-</u>	<u>C04B 2 /-</u>	2023242003	<u>C07H 19 /-</u>
<u>B61L 3 /-</u>	<u>B65D 75 /-</u>	2020269146	<u>C04B 35 /-</u>	<u>C07D 403 /-</u>	2020363412
2020376035	2020242376	2024202553	<u>C07C 311 /-</u>	2020325115	<u>C07J 5 /-</u>
<u>B62B 3 /-</u>	2020404128	<u>B66B 1 /-</u>	2022330020	2020345899	2023285755
2025226736	2022212202	2024220031	<u>C07C 311 /-</u>	2021279260	<u>C07J 7 /-</u>
<u>B62B 7 /-</u>	<u>B65D 77 /-</u>	<u>B66D 1 /-</u>	<u>C07C 327 /-</u>	2022271550	2023285755
2023285807	2020242376	2020269146	<u>C07C 327 /-</u>	<u>C07D 405 /-</u>	<u>C07K 14 /-</u>
2024203574	<u>B65D 81 /-</u>	2024202553	2023233127	2020325115	2019270900
<u>B62B 9 /-</u>	2020292104	<u>B66F 17 /-</u>	<u>C07C 211 /-</u>	2020345899	2019377867
2023285807	2021257399	2020269146	2020355394	2020390236	2020242254
		<u>C01B 3 /-</u>	<u>C07C 311 /-</u>	2023206700	2020244878
			<u>C07C 311 /-</u>	<u>C07D 409 /-</u>	2020351062
			<u>C07C 311 /-</u>	2020325115	2021273009
			<u>C07C 311 /-</u>	2020345899	2021409653
			<u>C07C 311 /-</u>	2021279260	2021412979
			<u>C07C 311 /-</u>	2022271550	2023200122
			<u>C07C 311 /-</u>	<u>C07D 413 /-</u>	2023285982
			<u>C07C 311 /-</u>	2020325115	2023285984
			<u>C07C 311 /-</u>	2020345899	2024200592
			<u>C07C 311 /-</u>	2023206700	2024202302
			<u>C07C 311 /-</u>	<u>C07D 417 /-</u>	2024250682
			<u>C07C 311 /-</u>	2020325115	2025275152
			<u>C07C 311 /-</u>	2020345899	<u>C07K 16 /-</u>
			<u>C07C 311 /-</u>	2023206700	2019265699
			<u>C07C 311 /-</u>	<u>C07D 471 /-</u>	2019270301
			<u>C07C 311 /-</u>	2020345899	2019281358
			<u>C07C 311 /-</u>	2024203421	2019286795
			<u>C07C 311 /-</u>		2019377867
			<u>C07C 311 /-</u>		2021287998
			<u>C07C 311 /-</u>		2021409653
			<u>C07C 311 /-</u>		2022291365

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2022404170 2023201312 2023209440	2022201240	<u>C22B 1 /-</u>	<u>C25B 11 /-</u>	<u>E02D 3 /-</u>	<u>E05F 15 /-</u>
<u>C07K 19 /-</u>	<u>C11D 7 /-</u>	2022320127	2024201448	2020447635	2021216105
2024200592 2025275152	2022201240	<u>C22B 11 /-</u>	<u>C25B 13 /-</u>	<u>E02F 3 /-</u>	<u>E06B 9 /-</u>
<u>C08G 77 /-</u>	<u>C12M 1 /-</u>	2022320127	2024201448	2020220077	2020317008 2021273111
2020375145	2020369578 2020387177	<u>C22B 15 /-</u>	<u>C25B 15 /-</u>	<u>E02F 9 /-</u>	<u>E21B 17 /-</u>
<u>C08J 11 /-</u>	<u>C12M 3 /-</u>	2022320127	2021321450 2022268486 2023315921 2023326035 2023365839	2019464016 2020220077 202232290 2023251737	2020483462 2021223895
2024375952	2020387177	<u>C22B 19 /-</u>			<u>E21B 23 /-</u>
<u>C08J 3 /-</u>	<u>C12N 15 /-</u>	2023292225	<u>C22B 21 /-</u>	<u>E03F 5 /-</u>	2020483347 2020483462 2021437091 2022369914 2022401816
2020340509	2019316640 2019378732 2020239225 2020242361 2020260716 2020272047 2020307686	2023292225	<u>C22B 23 /-</u>	2022447622	<u>E04B 1 /-</u>
<u>C08K 3 /-</u>	2021412979 2022328663 2022404170 2023200122 2023204116 2023205708 2023226737	2021441001	<u>C22B 26 /-</u>	2020282378	<u>E04B 2 /-</u>
2022284768	2021409653 2021412979 2022328663 2022404170 2023200122 2023204116 2023205708 2023226737	2021441001	<u>C22B 3 /-</u>	2020282378	<u>E21B 3 /-</u>
<u>C08L 25 /-</u>	2023285982 2023285984 2024250682	2021441001	<u>C30B 23 /-</u>	2020282378	2019464016
2020266480	<u>C08L 77 /-</u>	2022320127	<u>C30B 29 /-</u>	<u>E04C 2 /-</u>	<u>E21B 33 /-</u>
<u>C08L 83 /-</u>	<u>C09D 183 /-</u>	2021441001	2022232242	2020283039	2020483347 2021437091
2020375145	2019385699 2020242361 2020340509 2023285982 2023285984 2025275152	<u>C22B 7 /-</u>	2022232242	<u>E04D 12 /-</u>	<u>E21B 34 /-</u>
<u>C09D 183 /-</u>	<u>C12N 5 /-</u>	2021441001	<u>D01D 1 /-</u>	<u>E04D 13 /-</u>	2020483347 2020483462 2022369914 2022401816
2022284768	2019385699 2020242361 2020340509 2023285982 2023285984 2025275152	<u>C22B 9 /-</u>	2020294684	2024205655	<u>E21B 37 /-</u>
<u>C09K 17 /-</u>	<u>C12N 7 /-</u>	2023292225	<u>D06F 34 /-</u>	2024205655 2025204060	2022369914
2020447635	2023200122	2023292225	<u>D06F 35 /-</u>	<u>E04G 21 /-</u>	<u>E21B 41 /-</u>
<u>C09K 3 /-</u>	<u>C12N 9 /-</u>	2021235517	2022339125	2024205655	2022369914
2024219491	2020239225 2020329616 2020341545 2023204116 2023205708 2025275152	<u>C22C 18 /-</u>	<u>D06F 39 /-</u>	<u>E04H 15 /-</u>	<u>E21B 43 /-</u>
<u>C10G 29 /-</u>	<u>C12N 9 /-</u>	2023288879	2022399125	2024204233	2021437091 2022442270
2024200479	2020239225 2020329616 2020341545 2023204116 2023205708 2025275152	<u>C22C 32 /-</u>	2022399125	<u>E04H 4 /-</u>	<u>E21B 44 /-</u>
<u>C11B 13 /-</u>	<u>C12P 21 /-</u>	2022246294	<u>D06N 7 /-</u>	2023217183	2020483424
2024200479	2020329616	<u>C22F 1 /-</u>	2024201898	<u>E05B 19 /-</u>	<u>E21B 45 /-</u>
<u>C11B 3 /-</u>	<u>C12Q 1 /-</u>	2021235517	<u>D21G 1 /-</u>	2023328527	2020483424
2024200479	2020239225 2020329616 2020341545 2023204116 2023205708 2025275152	<u>C23C 14 /-</u>	2020410564	<u>E05B 27 /-</u>	<u>E21B 47 /-</u>
<u>C11D 1 /-</u>	<u>C12P 21 /-</u>	2022232242	<u>D21H 19 /-</u>	2023328527	2020483424
2022201240	2020239225 2020329616 2020341545 2023204116 2023205708 2024205632	<u>C23C 2 /-</u>	2020343596	<u>E05B 65 /-</u>	<u>E21C 25 /-</u>
<u>C11D 17 /-</u>	<u>C12R 1 /-</u>	2023288879	<u>D21H 21 /-</u>	2024201850	2023267180 2023464943
2021336973	2020260716	<u>C23C 26 /-</u>	2020343596	<u>E05C 19 /-</u>	<u>E21C 29 /-</u>
<u>C11D 3 /-</u>		2022246294	<u>E01B 27 /-</u>	2024201850	2023464943
2021336973		<u>C25B 1 /-</u>	2021305364	<u>E05D 15 /-</u>	<u>E21C 35 /-</u>
		2021321450 2022268486 2023278646 2023315921 2023326035 2023365839 2024201448	<u>E01C 13 /-</u>		
			2024201898		
			<u>E02D 19 /-</u>		
			2020447635		
				2021216105	

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2023464943	<u>F16C 13 /-</u>	2023317325	2021210228	<u>G01N 35 /-</u>	<u>G06F 21 /-</u>
<u>E21C 37 /-</u>	2020410564	<u>F23N 1 /-</u>	<u>G01B 5 /-</u>	2021281387	2020376035
2023267180	<u>F16F 9 /-</u>	2023317325	2021210228	<u>G01R 33 /-</u>	2022268966
<u>E21C 41 /-</u>	2023205315	<u>F23N 5 /-</u>	<u>G01C 11 /-</u>	2020347797	<u>G06F 3 /-</u>
2023464943	<u>F16G 11 /-</u>	2023317325	2020315558	2021285016	2022227026
<u>E21C 47 /-</u>	2020400299	<u>F23Q 3 /-</u>	<u>G01C 21 /-</u>	<u>G01S 5 /-</u>	2023210677
2023267180	<u>F16G 3 /-</u>	2023278601	2023416301	2020286213	<u>G06F 40 /-</u>
<u>E21D 20 /-</u>	2023258355	<u>F24F 3 /-</u>	<u>G01C 3 /-</u>	<u>G02B 21 /-</u>	2022424127
2020449844	2021216366	<u>F24S 25 /-</u>	2020315558	2021307604	<u>G06M 1 /-</u>
2024287300	<u>F16K 15 /-</u>	2022327802	2020315558	<u>G02C 7 /-</u>	2020399299
<u>E21D 21 /-</u>	2021216366	<u>F24S 30 /-</u>	<u>G01D 4 /-</u>	2022444028	<u>G06N 3 /-</u>
2020449844	<u>F16K 5 /-</u>	2025204060	2020284132	<u>G02F 1 /-</u>	2020347797
2024287300	2021216366	<u>F24S 30 /-</u>	<u>G01F 11 /-</u>	2024219491	2021268278
<u>F01K 25 /-</u>	<u>F16L 1 /-</u>	2025204060	2022261835	<u>G03G 21 /-</u>	<u>G06Q 10 /-</u>
2024281055	2021223895	<u>F25C 1 /-</u>	<u>G01F 15 /-</u>	2024203452	2023416301
<u>F01K 3 /-</u>	<u>F16L 21 /-</u>	2023297727	2020284132	2025202219	2024264635
2022409172	2020284165	<u>F25D 23 /-</u>	<u>G01F 22 /-</u>	<u>G05B 13 /-</u>	2025204041
2024281055	<u>F16L 55 /-</u>	2024201850	2022261835	2021200338	<u>G06Q 20 /-</u>
<u>F02D 19 /-</u>	2023205756	<u>F25D 27 /-</u>	<u>G01F 23 /-</u>	<u>G05B 15 /-</u>	<u>G06Q 30 /-</u>
2023278601	<u>F16M 11 /-</u>	2024204256	2022261835	2020202666	2025204041
<u>F03D 17 /-</u>	2023215734	<u>F25D 29 /-</u>	<u>G01F 25 /-</u>	<u>G05B 19 /-</u>	<u>G06Q 40 /-</u>
2025213707	<u>F16N 1 /-</u>	2023297727	2022261835	2021200338	2025204041
<u>F04B 37 /-</u>	2021229376	2024204256	<u>G01H 1 /-</u>	<u>G05B 5 /-</u>	<u>G06Q 50 /-</u>
2023216377	<u>F16N 11 /-</u>	<u>F27B 1 /-</u>	2025213707	2022201727	2023416301
<u>F04B 41 /-</u>	2021229376	2023255154	<u>G01N 1 /-</u>	<u>G05D 1 /-</u>	2024256075
2023216377	<u>F16N 31 /-</u>	<u>F27B 15 /-</u>	2020245711	2020202666	2025204041
<u>F04C 23 /-</u>	2021229376	2023255154	2021281387	<u>G05D 16 /-</u>	<u>G06T 11 /-</u>
2023216377	<u>F16N 9 /-</u>	<u>F27B 7 /-</u>	<u>G01N 15 /-</u>	2023365839	2023210677
<u>F04C 29 /-</u>	2021229376	<u>F27D 99 /-</u>	<u>G01N 23 /-</u>	<u>G06F 11 /-</u>	<u>G06T 5 /-</u>
2023277043	<u>F16T 1 /-</u>	2023255154	2024200635	2020348574	2020347797
<u>F04D 17 /-</u>	2023209591	<u>F28D 20 /-</u>	<u>G01N 27 /-</u>	2022229349	<u>G06T 7 /-</u>
2023216377	<u>F22B 1 /-</u>	2022409172	2020280042	2024266918	2020315558
2023216377	2022409172	2024296951	<u>G01N 29 /-</u>	<u>G06F 15 /-</u>	2020337854
<u>F04D 25 /-</u>	<u>F23C 13 /-</u>	<u>F42D 1 /-</u>	2020245711	2025200691	2020347797
2023216377	2023278601	2020355203	<u>G01N 33 /-</u>	<u>G06F 16 /-</u>	2021268278
<u>F04D 27 /-</u>	<u>F23D 14 /-</u>	<u>G01B 11 /-</u>	2020230963	2020315558	2023258342
2023315921	2020402290	2020315558	2020230963	2022227026	<u>G06V 10 /-</u>
<u>F15B 11 /-</u>	2023278601	2021210228	2020372024	2022229349	2020337854
2019464016	2022261835	2022261835	2022291365	2022424127	2021268278
<u>F15B 13 /-</u>	<u>F23K 5 /-</u>	<u>G01B 21 /-</u>	2022404170	2024258430	<u>G06V 30 /-</u>
2019464016			2023201312	2025204041	2020337854
				<u>G06F 18 /-</u>	
				2020372024	

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<u>G07C 9 /-</u>	2020424468 2021270127	<u>H04B 1 /-</u>	<u>H04W 72 /-</u>
2024266739	<u>H01M 4 /-</u>	2020398917	2022442704 2023329926
<u>G07D 11 /-</u>	2020413859	<u>H04B 17 /-</u>	<u>H04W 76 /-</u>
2023372411	<u>H01M 50 /-</u>	2020286213	2023320877
<u>G07D 3 /-</u>	2020377814 2021270127 2023219224	<u>H04B 7 /-</u>	<u>H04W 8 /-</u>
2023372411		2020286213 2020398917	2023329926
<u>G07D 7 /-</u>	<u>H01M 6 /-</u>	<u>H04H 60 /-</u>	<u>H04W 80 /-</u>
2020368043	2023219224	2026200696	2023258986
<u>G08B 21 /-</u>	<u>H01M 8 /-</u>	<u>H04J 3 /-</u>	<u>H04W 84 /-</u>
2020286213	2020413859 2022268486	2024266918	2020286213
<u>G08B 25 /-</u>	<u>H01P 1 /-</u>	<u>H04L 65 /-</u>	<u>H04W 88 /-</u>
2020286213	2021430757	2024258430	2023329926
<u>G08B 3 /-</u>	<u>H01Q 1 /-</u>	<u>H04L 9 /-</u>	<u>H04W 92 /-</u>
2020286213	2020275316 2021430757	2023320877	2023329926
<u>G08B 5 /-</u>	<u>H01Q 23 /-</u>	<u>H04N 19 /-</u>	<u>H05K 7 /-</u>
2020286213	2021430757	2020319902 2020352914 2020354306 2020354925	2022349158
<u>G08B 7 /-</u>	2021430757	<u>H04N 21 /-</u>	<u>H10F 19 /-</u>
2020286213	<u>H01Q 3 /-</u>	2026200216	2023355448
<u>G08G 5 /-</u>	2021430757	<u>H04N 7 /-</u>	<u>H10F 77 /-</u>
2024227261	<u>H01S 3 /-</u>	2020354306	2023355448
<u>G09B 9 /-</u>	2021224741	<u>H04R 3 /-</u>	
2022309273	<u>H02J 13 /-</u>	2023201078	
<u>G10L 15 /-</u>	2020399592	<u>H04W 12 /-</u>	
2024258430	<u>H02K 5 /-</u>	2023320877 2026200696	
<u>G11B 27 /-</u>	2022349158	<u>H04W 16 /-</u>	
2023201078	<u>H02K 9 /-</u>	2023329926	
<u>G11C 11 /-</u>	2022349158	<u>H04W 24 /-</u>	
2023412851	<u>H02S 20 /-</u>	2024205795	
<u>G16H 20 /-</u>	2025204060	<u>H04W 36 /-</u>	
2024200626	<u>H02S 30 /-</u>	2023320877	
<u>H01H 36 /-</u>	2025204060	<u>H04W 4 /-</u>	
2020203693	<u>H03K 19 /-</u>	2020286213 2020315558 2023258986 2025200691	
<u>H01J 3 /-</u>	2023412851	<u>H04W 40 /-</u>	
2020280042	<u>H03K 5 /-</u>	2020286213	
<u>H01J 49 /-</u>	2021215359	2020315558 2023258986 2025200691	
2020280042	<u>H03L 7 /-</u>	2020286213	
<u>H01M 10 /-</u>	2021215359		
2020377814			

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

- 2022294745 **SEEGENE, INC.** (SpeeDx Pty Ltd)
- 2023314443 **VESTESAN HYBRID ENERGY APS** (Zenith Energy Pty Ltd)

Patents Granted

Standard Patents

2017292900	2018220113	2018397152	2018397330
2018455235	2019203543	2019203743	2019207276
2019218319	2019218400	2019218959	2019232630
2019234918	2019250273	2019262059	2019264652
2019270459	2019271986	2019274597	2019276719
2019280973	2019288459	2019299703	2019325332
2019327572	2019330954	2019335301	2019349873
2019358194	2019360020	2019360728	2019363610
2019375126	2019379434	2019380861	2019385151
2019387174	2019395338	2019396336	2019401944
2019403480	2019404003	2019407375	2019416797
2019464926	2019468569	2020200267	2020201398
2020202219	2020203912	2020207135	2020209256
2020209750	2020214547	2020217467	2020223331
2020224843	2020231150	2020232270	2020232618
2020233166	2020234829	2020236358	2020237344
2020241730	2020242082	2020247196	2020250194
2020257261	2020258067	2020259398	2020262932
2020268940	2020269404	2020269923	2020272057
2020272978	2020273616	2020274430	2020276531
2020278940	2020279129	2020279954	2020282027
2020285323	2020285552	2020288273	2020290027
2020291792	2020294261	2020294783	2020298305
2020310921	2020315094	2020315634	2020317550
2020318880	2020324428	2020328265	2020329019
2020334237	2020335069	2020338266	2020339511
2020347875	2020349005	2020349487	2020349613
2020357983	2020359295	2020363627	2020366525
2020369806	2020370228	2020371203	2020371295
2020373269	2020377203	2020381017	2020394441
2020396061	2020400432	2020403919	2020405942
2021200036	2021201429	2021201607	2021206225
2021212017	2021212699	2021217945	2021218842
2021219354	2021220538	2021221498	2021221557
2021226131	2021235395	2021238275	2021240213
2021269231	2021282923	2021299257	2021327106
2021333118	2021335509	2021343008	2021366749
2021380759	2021382842	2021384009	2021400667
2021402908	2021402930	2021403357	2021420312
2021480748	2022203588	2022207858	2022217799
2022241636	2022254709	2022256117	2022261760
2022268305	2022268632	2022268964	2022271689
2022279074	2022283635	2022293611	2022297752
2022310507	2022313863	2022320701	2022321358
2022327698	2022327771	2022334961	2022339684
2022340988	2022348895	2022355229	2022356404
2022358024	2022360878	2022366200	2022379888
2022384744	2022386411	2022386471	2022390153
2022399353	2022401381	2022403803	2022403869
2022404336	2022407147	2022415208	2022425791
2022428247	2022431363	2022433222	2022433726
2022434160	2022444558	2022445514	2022457107
2022457348	2022458803	2022477089	2023201582
2023202339	2023203946	2023204627	2023204651
2023211896	2023212183	2023213780	2023214304
2023214657	2023225672	2023226675	2023227606
2023228399	2023228446	2023230790	2023237187

Patents Granted

Standard Patents

2023241151	2023241363	2023242518	2023244113
2023244548	2023250864	2023257231	2023258403
2023263163	2023266347	2023266396	2023266847
2023267075	2023271151	2023278061	2023279694
2023282294	2023285759	2023285783	2023285854
2023347066	2023350702	2023355064	2023385499
2023388374	2023445932	2023446733	2024200121
2024200289	2024200478	2024200641	2024200645
2024200653	2024200953	2024201628	2024201678
2024201778	2024201876	2024201908	2024202082
2024202338	2024203031	2024203414	2024203447
2024203867	2024204209	2024204226	2024204816
2024204989	2024205026	2024205607	2024216350
2024219835	2024219865	2024220099	2024227307
2024227473	2024227544	2024227649	2024230870
2024253789	2024264554	2024264615	2024266980
2024278149	2024278498	2024335459	2024365800
2025201193	2025201880	2025204142	2025208504
2025213574	2025230741	2025234180	

Innovation Patents

- 2021107707 2024100051

Assignments Registered

2018317230 Newbio Therapeutics, Inc. The patent has been assigned to **NovoCodex Biopharmaceuticals Co., Ltd.**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

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

- 2022263564 **MedImmune Limited**

The earliest first regulatory approval date provided by the patentee 24 Nov 2023

For the goods BEYFORTUS nirsevimab

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.

- 2006289281 **KaNdy Therapeutics Ltd.**

The earliest first regulatory approval date provided by the patentee 11 Sep 2025

For the goods LYNKUET elinzanetant

Address for service : Davies Collison Cave Pty Ltd Level 28 500 Bourke Street MELBOURNE VIC 3000 AU

- 2011222452 **Protalix Ltd.**

The earliest first regulatory approval date provided by the patentee 26 May 2025

For the goods ELFABRIO pegunigalsidase alfa

Address for service : Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

- 2016302569 **Amgen Research (Munich) GmbH**

The earliest first regulatory approval date provided by the patentee 26 Jun 2026

For the goods IMDELLTRA tarlatamab

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

Address for service : WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2017239640 **Amicus Therapeutics, Inc.**

The earliest first regulatory approval date provided by the patentee 17 Feb 2025

For the goods POMBILITI cipaglicosidase alfa

Address for service : Davies Collison Cave Pty Ltd Level 28 500 Bourke Street MELBOURNE VIC 3000 AU

2022203498 **Amicus Therapeutics, Inc.**

The earliest first regulatory approval date provided by the patentee 17 Feb 2025

For the goods POMBILITI cipaglicosidase alfa

Address for service : Davies Collison Cave Pty Ltd Level 28 500 Bourke Street MELBOURNE VIC 3000 AU

Extensions granted

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

2007294575 **Viela Bio, Inc.**

The earliest first regulatory approval date provided by the patentee 12 Mar 2025

For the goods UPLIZNA inebilizumab

Extension of Term of patent pursuant to Section 77 expires on 07 Sep 2032

2014331604 **Anylam Pharmaceuticals, Inc.; Icahn School of Medicine at Mount Sinai**

The earliest first regulatory approval date provided by the patentee 28 Nov 2023

For the goods GIVLAARI givosiran

Extension of Term of patent pursuant to Section 77 expires on 28 Nov 2038

2015325028 **Amicus Therapeutics, Inc.**

The earliest first regulatory approval date provided by the patentee 17 Feb 2025

For the goods POMBILITI cipaglicosidase alfa

Extension of Term of patent pursuant to Section 77 expires on 17 Feb 2040

2018203098 **Anylam Pharmaceuticals, Inc.; Icahn School of Medicine at Mount Sinai**

The earliest first regulatory approval date provided by the patentee 28 Nov 2023

For the goods GIVLAARI givosiran

Extension of Term of patent pursuant to Section 77 expires on 10 Apr 2038

2020286311 **Anylam Pharmaceuticals, Inc.; ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI**

The earliest first regulatory approval date provided by the patentee 28 Nov 2023

For the goods GIVLAARI givosiran

Extension of Term of patent pursuant to Section 77 expires on 28 Nov 2038

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

2021204339 **MedImmune Limited**

The earliest first regulatory approval date provided by the patentee 24 Nov 2023

For the goods BEYFORTUS nirsevimab

Extension of Term of patent pursuant to Section 77 expires on 24 Nov 2038

Corrigenda

In Vol 60 , No 5 , Page(s) 837 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name SYNGENTA CROP PROTECTION AG, Application No. 2024322524, under INID (54) correct the title to read METHODS OF CONTROLLING OR PREVENTING INFESTATION OF PLANTS BY THE PHYTOPATHOGENIC MICROORGANISM CORYNESPORA CASSIICOLA

In Vol 60 , No 7 , Page(s) 1115 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2025** Delete all reference to 2025271008.

In Vol 60 , No 8 , Page(s) 1301 under the heading **Amendments - Amendments Made** Under the name RESEARCH INSTITUTE AT NATIONWIDE CHILDREN'S HOSPITAL, Application No. 2024265705, under INID 72 correct the inventors name to read OZES AK, Burcak

Specifications Republished

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

- 2022279173 **SUZHOU KANOVA BIOPHARMACEUTICAL CO., LTD.; BEIJING KANOVA BIOPHARMACEUTICAL CO., LTD.**
- 2023363512 **CJ CHEILJEDANG CORPORATION**
- 2023368929 **RAY MEDICINE BIOTECHNOLOGY CO., LTD**
- 2023395090 **BRIDGESTONE CORPORATION**
- 2023400745 **HUHTAMAKI FLEXIBLE PACKAGING GERMANY GMBH & CO. KG**
- 2025203262 **Gen-Probe Incorporated**
- 2025203410 **Marengo Therapeutics, Inc.**
- 2025203449 **Sera Prognostics, Inc.**
- 2025203455 **The United States of America, as represented by the Secretary, Department of Health and Human Services**
- 2025203492 **Kenvue Brands LLC**
- 2025203514 **SEB S.A**
- 2025203517 **SEB S.A.**
- 2025203522 **Werewolf Therapeutics, Inc.**
- 2025203555 **Scholar Rock, Inc.**
- 2025203558 **B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.**
- 2025203560 **B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.**
- 2025203561 **B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.**
- 2025203562 **B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.**
- 2025203565 **B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.**
- 2025203567 **B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.**
- 2025203570 **B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.**
- 2025203573 **B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.**
- 2025203625 **Coloplast A/S**
- 2025203628 **BioNTech SE; Johannes Gutenberg-Universität Mainz**
- 2025203706 **Geltor, Inc.**
- 2025203750 **UOP LLC**