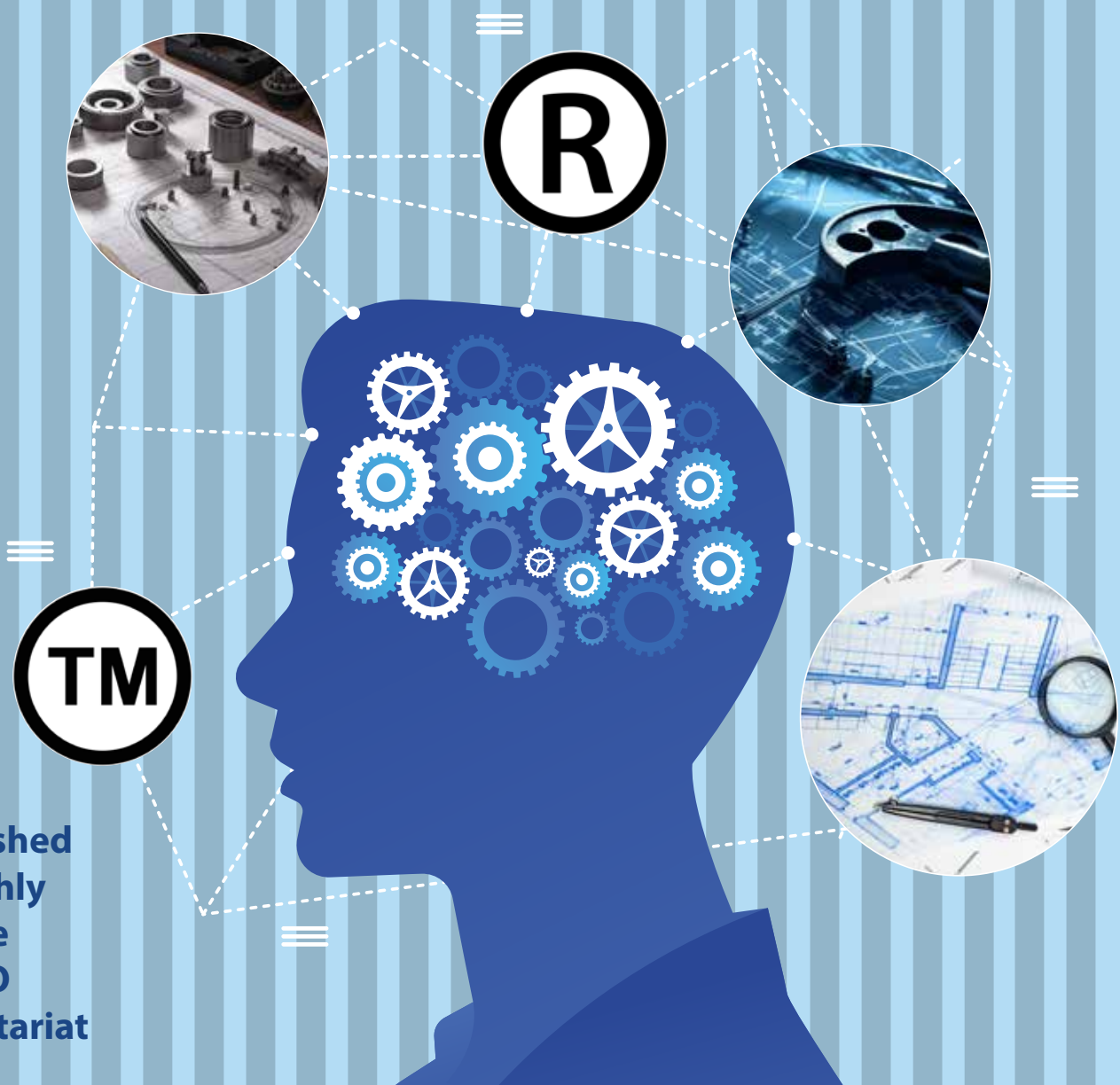


# ARIPO JOURNAL



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ARIPO  
Secretariat

# PERMANENT NOTICES

## Lusaka Agreement

The African Regional Intellectual Property Organization (ARIPO) was established by the Lusaka Agreement which was adopted on 9 December, 1976. The objectives of the Organization are, *inter alia*, to promote, harmonize and develop the intellectual property system of the region.

Membership of the Organization is open to states members of the United Nations Economic Commission for Africa or of the African Union. States become members by depositing an instrument of accession to either the Lusaka Agreement or any of the ARIPO Protocols already in force. Currently, Member States of ARIPO are those shown in the table on the right.

## Harare Protocol

The Harare Protocol on Patents, Utility Models and Industrial Designs was adopted on 10 December, 1982. The protocol empowers ARIPO to grant patents and register industrial designs and utility models on behalf of the Harare Protocol contracting states. All ARIPO Member States are signatory to this protocol except Somalia.

## Banjul Protocol

The Banjul Protocol on Marks was adopted on 19 November, 1993. The protocol empowers the Organization to register marks centrally for those ARIPO Member States which are its signatories (see table on this page).

## Swakopmund Protocol

The Swakopmund Protocol on the Protection of Traditional Knowledge and Expressions of Folklore was adopted on 9 August 2010 and entered into force on 11 May 2015. The Protocol introduces a regional framework to protect the traditional knowledge and expressions of folklore of Africa and to ensure that it is properly utilized for the welfare of her people.

## Arusha Protocol

The Arusha Protocol for the Protection of New Varieties of Plants was adopted in Arusha, the United Republic of Tanzania on 6 July 2015 and entered into force on 24 November 2024. It empowers ARIPO to grant breeders' rights on behalf of the contracting states. This strengthens the agricultural sector by providing farmers with access to improved plant varieties that offer better yields, enhanced disease resistance, and greater adaptability to climate change.

## Patent Cooperation Treaty

The Patent Cooperation Treaty (PCT) is administered by the World Intellectual Property Organization (WIPO). Since the Harare Protocol was linked to the PCT, the PCT has become important to the development of the patent system of all ARIPO Member States.

Accessions / Ratifications					
Member State	Lusaka Agreement	Harare Protocol	Banjul Protocol	Swakopmund Protocol	Arusha Protocol
Botswana	06.02.1985	06.05.1985	29.10.2003	28.03.2012	
Cape Verde	14.07.2022	14.10.2022	14.10.2022	14.10.2022	14.07.2022
eSwatini	17.12.1987	17.03.1988	06.03.1997		
The Gambia	15.02.1978	16.01.1986	03.08.2021	11.02.2015	
Ghana	15.02.1978	25.04.1984			24.11.2023
Kenya	15.02.1978	24.10.1984			
Lesotho	23.07.1987	23.10.1987	12.02.1999		
Liberia	24.12.2009	24.03.2010	24.03.2010	25.10.2016	
Malawi	15.02.1978	25.04.1984	06.03.1997	20.12.2012	
Mauritius	25.09.2020	27.05.2025			
Mozambique	08.02.2000	08.05.2000	15.08.2020		
Namibia	14.10.2003	23.04.2004	14.01.2004	11.02.2015	
Rwanda	24.06.2011	24.09.2011		16.07.2012	07.06.2019
São Tomé and Príncipe	19.05.2014	19.08.2014	27.02.2016		29.09.2020
Seychelles	01.10.2021	01.01.2022			
Sierra Leone	05.12.1980	25.02.1999			
Somalia	10.12.1981				
Sudan	02.05.1978	25.04.1984			
Tanzania	12.10.1983	01.09.1999	01.09.1999		
Uganda	08.08.1978	25.04.1984	21.11.2000		
Zambia	15.02.1978	26.02.1986		28.08.2015	
Zimbabwe	11.11.1980	25.04.1984	06.03.1997	22.04.2013	

## EDITORIAL

### Frequency of the Journal

The ARIPO Journal: the Official Industrial Property Journal of ARIPO is published every month.

### Editorial Office and Mission

The Journal is published by the ARIPO Office as part of the industrial property process under the Harare Protocol and the Banjul Protocol. (For address of the ARIPO Office, please see the section on 'Purchases and Subscriptions' and 'General Contact Addresses' below.)

### Advertisements

Any person, natural or body corporate, may advertise in the Journal on a matter of, or relating to, intellectual property (such as vacancies, new appointments, meetings, etc.). The cost of advertisement is:

- a) US \$20.00 per half column, or part thereof, measuring size 8.5 cm (across) X 12 cm (depth);
- b) US \$35.00 per full column, or part thereof, measuring size 8.5 cm (across) X 24 cm (depth);
- c) US \$40.00 per half page and US \$70.00 per full page.

Concessionary rates are available at 20% reduced rate for any number of multiple insertions.

### Purchases and Subscriptions

The ARIPO Journal is available on the ARIPO e-service platform (<http://eservice.aripo.org/ppb/pjd/PPBJournalViewList.do>) for free downloading.

However, should any reader prefer the print format over the electronic version, purchases can be made at US\$ 100.00 per paper copy. Annual subscriptions (inclusive of postage) are at US \$1 200.00. All purchases and subscriptions can be made at the following address:

**Physical:**

ARIPO Office, No. 11 Natal Road, Belgravia, Harare, Zimbabwe.

**Postal:**

Director General, ARIPO, P.O. Box 4228, Harare, Zimbabwe.

### General Contact Addresses

Communication with, or information about, the Organization for any matter generally may be made or obtained at the following addresses in addition to the ones indicated above:

**Telephone:**

+263 (242) 794065/6/8, 794074.

**VOIP:**

+263 8677005131/32.

**E-mail:**

<mail@aripo.org>.

**Website:**

<www.aripo.org>.

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# GENERAL NOTICES

## Data Flow Symbols

Symbols in the following table are ARIPO-originated and are used in this publication for directing the flow of announcement columns, namely that a record (which is the largest unit in an announcement column) is ended and that an announcement column continues on the next page or it is ended.

Symbol	Interpretation	Symbol	Interpretation
● ●	End of a record in an announcement column	▶	An announcement column continues on the next page
■	End of an announcement column		

## Data Identification Codes

The data identification codes appearing in the next four tables are WIPO Standards. The first three of these tables contain codes universally known as Internationally recognized Numbers for the Identification of Data (INID) Codes. These Standards are, namely, WIPO Standard ST. 60 (Recommendation concerning bibliographic data relating to marks), Standard ST. 9 (Recommendation concerning bibliographic data on and relating to patents and supplementary protection certificates (SPCs)), Standard ST. 80 (Recommendation concerning bibliographic data relating to industrial designs) and Standard ST. 3 (Recommended standard on two-letter codes for the representation of states, other entities and intergovernmental organizations).

### INID Codes For Marks

Code	Interpretation	Code	Interpretation	Code	Interpretation
(111)	Registration number	(511)	Symbol of the Nice Class	(740)	Representative's name
(151)	Date of registration	(540)	Description of the mark	(814)	Designated states
(210)	Application number	(580)	Date of recorded change	(869)	Accepted with reserve
(220)	Filing date	(731)	Applicant's name		

### INID Codes For Patents

Code	Interpretation	Code	Interpretation	Code	Interpretation
(11)	Patent number	(54)	Title of the invention	(73)	Name(s) of holder(s) of patent or patentee's name. If in announcements concerning " <i>Patent Applications Assigned</i> " or " <i>Patents Assigned</i> ", this code represents the name of the assignor (or the name of the current owner of the patent application or the name of the current owner of the patent)
(21)	Application number	(56)	List of prior art documents cited in the examination	(74)	Attorney's name
(22)	Filing date	(57)	Abstract	(75)	Name(s) of inventor(s) who is/are also applicant(s)
(23)	Date when action is to be taken, if in announcements for " <i>Patent Applications Pending Grant</i> "; date from which status takes effect, if in " <i>Applications Abandoned</i> " or in " <i>Patents Abandoned</i> "	(71)	Applicant's name. If in announcements concerning " <i>Patent Applications Assigned</i> " or " <i>Patents Assigned</i> ", this code represents the name of the assignee (or the name of the new owner of the patent application or the name of the new owner of the patent)	(84)	States designated under the Harare Protocol
(24)	Effective date of patent	(72)	Name(s) of inventor(s)	(86)	Patent Cooperation Treaty (PCT) international filing date and number
(31)	Priority number			(96)	Harare Protocol filing date and number
(32)	Priority date				
(33)	Convention country / Convention organization				
(45)	Date of publication				
(51)	Symbol of the International Patent Classification (IPC)				

## Data Identification Codes (Contd.)

### INID Codes For Industrial Designs

Code	Interpretation	Code	Interpretation	Code	Interpretation
(11)	Design registration number	(40)	Publication date	(74)	Attorney's name
(21)	Design application number	(51)	Symbol of the Locarno Classification	(75)	Name(s) of creator(s) who is/are also applicant(s)
(22)	Filing date	(54)	Title of the design	(84)	States designated under the Harare Protocol
(24)	Effective date of registration of design	(55)	Symbol of the design		
(31)	Priority number	(71)	Applicant's name		
(32)	Priority date	(72)	Name of creator of the design		
(33)	Convention country / Convention organization	(73)	Name of holder of the design registration		

### Country/Organization Codes Used in this Issue of the Journal

Code	Country / Organization	Code	Country / Organization	Code	Country / Organization
AP	African Regional Intellectual Property Organization (ARIPO)	KE	Kenya	TZ	United Republic of Tanzania
AT	Austria	KR	Republic of Korea	UG	Uganda
AU	Australia	LR	Liberia	US	United States of America
BR	Brazil	LS	Lesotho	WO/IB	World Intellectual Property Organization (WIPO) (International Bureau of)
BW	Botswana	MW	Malawi	ZA	South Africa
CH	Switzerland	MZ	Mozambique	ZM	Zambia
CN	China	NA	Namibia	ZW	Zimbabwe
CV	Cape Verde	NL	Netherlands		
DE	Germany	NO	Norway		
EP	European Patent Office	RU	Russian Federation		
FR	France	RW	Rwanda		
GB	Great Britain	SC	Seychelles		
GH	Ghana	SD	Sudan		
GM	The Gambia	SE	Sweden		
IN	India	SL	Sierra Leone		
IT	Italy	ST	São Tomé and Príncipe		
JP	Japan	SZ	eSwatini		

# MARKS

## Mark Applications Filed

(210) AP/M/2025/007798  
 (220) 01.12.2025  
 (511) Int. Cl. 30: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
 (731) VITALIS FOODS (PVT) LIMITED  
 (740) RABVUKWA Jamal  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW



(210) AP/M/2025/007799  
 (220) 01.12.2025  
 (511) Int. Cl. 3: MW, MZ, UG  
 (731) EIPII EXPORTS PRIVATE LIMITED  
 (740) HUSSEIN & Co.  
 (814) MW, MZ, UG



(210) AP/M/2025/007800  
 (220) 01.12.2025  
 (511) Int. Cl. 9: BW, MZ, NA, ZW  
 (731) CATHEXIS TECHNOLOGIES (PTY) LTD  
 (740) ENSafrica Namibia  
 (814) BW, MZ, NA, ZW



(210) AP/M/2025/007801  
 (220) 03.12.2025  
 (511) Int. Cl. 3: BW, MW, MZ, ZW  
 (731) OLIVINE INDUSTRIES (PRIVATE) LIMITED  
 (740) HONEY & BLANCKENBERG  
 (814) BW, MW, MZ, ZW



(210) AP/M/2025/007802  
 (220) 03.12.2025  
 (511) Int. Cl. 3: BW, MW, MZ, ZW  
 (731) OLIVINE INDUSTRIES (PRIVATE) LIMITED  
 (740) HONEY & BLANCKENBERG  
 (814) BW, MW, MZ, ZW  
 (540)



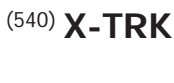
(210) AP/M/2025/007803  
 (220) 03.12.2025  
 (511) Int. Cl. 3: BW, MW, MZ, ZW  
 (731) OLIVINE INDUSTRIES (PRIVATE) LIMITED  
 (740) HONEY & BLANCKENBERG  
 (814) BW, MW, MZ, ZW  
 (540)



(210) AP/M/2025/007804  
 (220) 03.12.2025  
 (511) Int. Cl. 3: BW, MW, MZ, ZW  
 (731) OLIVINE INDUSTRIES (PRIVATE) LIMITED  
 (740) HONEY & BLANCKENBERG  
 (814) BW, MW, MZ, ZW  
 (540)



(210) AP/M/2025/007805  
 (220) 03.12.2025  
 (511) Int. Cl. 7: BW, MZ, NA, ZW  
 (731) CQMS PTY LTD  
 (740) ENSafrica Namibia  
 (814) BW, MZ, NA, ZW  
 (540)



(210) AP/M/2025/007806  
 (220) 03.12.2025

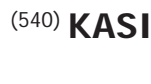
(511) Int. Cl. 30: BW, LR, LS, MW, NA, SZ, ZW  
 (731) MRS. BECTOR'S FOOD SPECIALITIES LTD.  
 (740) COGHLAN, WELSH & GUEST  
 (814) BW, LR, LS, MW, NA, SZ, ZW  
 (540)



(210) AP/M/2025/007807  
 (220) 03.12.2025  
 (511) Int. Cl. 29: ZW  
 (731) INNSCOR AFRICA LIMITED TRADING AS COLCOM  
 (740) HONEY & BLANCKENBERG  
 (814) ZW  
 (540)



(210) AP/M/2025/007808  
 (220) 03.12.2025  
 (511) Int. Cl. 29: ZW  
 (731) INNSCOR AFRICA LIMITED TRADING AS COLCOM  
 (740) HONEY & BLANCKENBERG  
 (814) ZW  
 (540)



(210) AP/M/2025/007809  
 (220) 04.12.2025  
 (511) Int. Cl. 8, 20, 21, 24 and 35: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
 (731) FU Zhongguang  
 (740) PALLADIUM STRATEGY & IP CONSULTANTS  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
 (540)



## Mark Applications Filed (Contd.)

(210) AP/M/2025/007810  
(220) 05.12.2025  
(511) Int. Cl. 7, 12 and 37: ZW  
(731) SUPAFIX SUSPENSION & GENERAL  
(740) SUPAFIX SUSPENSION & GENERAL  
(814) ZW

(540)



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(210) AP/M/2025/007811  
(220) 05.12.2025  
(511) Int. Cl. 7, 12 and 37: ZW  
(731) SUPAFIX SUSPENSION & GENERAL  
(740) SUPAFIX SUSPENSION & GENERAL  
(814) ZW

(540)



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(210) AP/M/2025/007812  
(220) 05.12.2025  
(511) Int. Cl. 32: BW, MW, MZ, NA, ZW  
(731) BIGTREE BEVERAGES LIMITED  
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED  
(814) BW, MW, MZ, NA, ZW

(540) **CAPTAIN**

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(210) AP/M/2025/007813  
(220) 05.12.2025  
(511) Int. Cl. 10: BW, MW, MZ, NA, ZW  
(731) EREZ LABMED (PTY) LTD  
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS  
(814) BW, MW, MZ, NA, ZW

(540)



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(210) AP/M/2025/007814  
(220) 05.12.2025  
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) ARROWHEAD PHARMACEUTICALS, INC.  
(740) FISHER CORMACK & BOTHA  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)



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(210) AP/M/2025/007815  
(220) 08.12.2025  
(511) Int. Cl. 1, 5 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) ROCHE DIAGNOSTICS GMBH  
(740) FISHER CORMACK & BOTHA  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **TIB MOLBIOL**

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(210) AP/M/2025/007816  
(220) 09.12.2025  
(511) Int. Cl. 3, 5 and 16: CV, LR, MW, MZ, NA, ST, SZ  
(731) SUNMART TRADING FZCO  
(740) SOFTCARE(U) LTD.  
(814) CV, LR, MW, MZ, NA, ST, SZ

(540)



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(210) AP/M/2025/007817  
(220) 09.12.2025  
(511) Int. Cl. 5: CV, LR, MW, MZ, NA, ST, SZ  
(731) SUNMART TRADING FZCO  
(740) SOFTCARE(U) LTD.  
(814) CV, LR, MW, MZ, NA, ST, SZ

(540)



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(210) AP/M/2025/007818  
(220) 09.12.2025  
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW  
(731) SUNMART TRADING FZCO  
(740) SOFTCARE(U) LTD.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(540)



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(210) AP/M/2025/007819  
(220) 09.12.2025  
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW  
(731) SUNMART TRADING FZCO  
(740) SOFTCARE(U) LTD.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(540)



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(210) AP/M/2025/007820  
(220) 09.12.2025  
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW  
(731) SUNMART TRADING FZCO  
(740) SOFTCARE(U) LTD.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(540)



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## Mark Applications Filed (Contd.)

(210) AP/M/2025/007821  
(220) 09.12.2025  
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW  
(731) SUNMART TRADING FZCO  
(740) SOFTCARE(U) LTD.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(540)



(210) AP/M/2025/007822  
(220) 09.12.2025  
(511) Int. Cl. 5: CV, LR, MW, MZ, NA, ST, SZ  
(731) SUNMART TRADING FZCO  
(740) SOFTCARE(U) LTD.  
(814) CV, LR, MW, MZ, NA, ST, SZ

(540)



(210) AP/M/2025/007823  
(220) 09.12.2025  
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW  
(731) SUNMART TRADING FZCO  
(740) SOFTCARE(U) LTD.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(540)



(210) AP/M/2025/007824  
(220) 09.12.2025  
(511) Int. Cl. 3: CV, LR, LS, NA, ST, SZ  
(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED

(814) CV, LR, LS, NA, ST, SZ

(540)



(210) AP/M/2025/007825  
(220) 09.12.2025  
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ

(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ

(540)



(210) AP/M/2025/007826  
(220) 09.12.2025  
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(540)



(210) AP/M/2025/007827  
(220) 09.12.2025

(511) Int. Cl. 3: CV, LR, MW, ST, SZ  
(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED

(814) CV, LR, MW, ST, SZ

(540)



(210) AP/M/2025/007828  
(220) 09.12.2025  
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ

(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ

(540)



(210) AP/M/2025/007829  
(220) 09.12.2025  
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(540)



## Mark Applications Filed (Contd.)

(210) AP/M/2025/007830  
(220) 09.12.2025  
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW  
(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(540)



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(210) AP/M/2025/007831  
(220) 09.12.2025  
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW  
(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(540)



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(210) AP/M/2025/007832  
(220) 09.12.2025  
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MZ, NA, ST, SZ  
(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED  
(814) BW, CV, GM, LR, LS, MZ, NA, ST, SZ

(540)



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(210) AP/M/2025/007833  
(220) 09.12.2025  
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW  
(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

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(210) AP/M/2025/007834  
(220) 09.12.2025  
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ  
(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ

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(210) AP/M/2025/007835  
(220) 09.12.2025  
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW  
(731) SUNDA ENTERPRISE LIMITED  
(740) SEVEN APPLE TREES UGANDA LIMITED  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

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(210) AP/M/2025/007836  
(220) 09.12.2025

(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) F. HOFFMANN-LA ROCHE AG  
(740) FISHER CORMACK & BOTHA  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **PERJETA**

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(210) AP/M/2025/007837  
(220) 11.12.2025  
(511) Int. Cl. 25, 30 and 43: ZW  
(731) PLATO COFFEE (PROPRIETARY) LIMITED  
(740) Gollop and Blank Legal Practitioners  
(814) ZW

(540) **PLATO**

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(210) AP/M/2025/007838  
(220) 11.12.2025  
(511) Int. Cl. 25, 30 and 43: ZW  
(731) PLATO COFFEE (PROPRIETARY) LIMITED  
(740) Gollop and Blank Legal Practitioners  
(814) ZW

(540)



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(210) AP/M/2025/007839  
(220) 11.12.2025  
(511) Int. Cl. 25, 30 and 43: ZW  
(731) PLATO COFFEE (PROPRIETARY) LIMITED  
(740) Gollop and Blank Legal Practitioners  
(814) ZW

(540) **PLATO**

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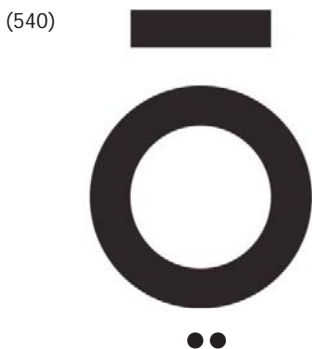
## Mark Applications Filed (Contd.)

(210) AP/M/2025/007840  
 (220) 11.12.2025  
 (511) Int. Cl. 30: BW, NA, ZW  
 (731) TIGER FOOD BRANDS  
 INTELLECTUAL PROPERTY HOLDING  
 COMPANY (PTY) LIMITED  
 (740) ENSafrica Namibia  
 (814) BW, NA, ZW

(540) **LOVE YOU LOTS  
 LIKE....**



(210) AP/M/2025/007841  
 (220) 11.12.2025  
 (511) Int. Cl. 25, 30 and 43: ZW  
 (731) PLATO COFFEE (PROPRIETARY)  
 LIMITED  
 (740) Gollop and Blank Legal Practitioners  
 (814) ZW



(210) AP/M/2025/007842  
 (220) 11.12.2025  
 (511) Int. Cl. 25, 30 and 43: ZW  
 (731) PLATO COFFEE (PROPRIETARY)  
 LIMITED  
 (740) Gollop and Blank Legal Practitioners  
 (814) ZW

(540) **COFFEE SCULPTED,  
 COMMUNITY  
 INCLUDED**



(210) AP/M/2025/007843  
 (220) 11.12.2025  
 (511) Int. Cl. 30: BW, NA, ZW  
 (731) TIGER FOOD BRANDS  
 INTELLECTUAL PROPERTY HOLDING  
 COMPANY (PTY) LIMITED  
 (740) ENSafrica Namibia  
 (814) BW, NA, ZW

(540) **LOVE YOU LOTS  
 LIKE JELLY TOTS**



(210) AP/M/2025/007844  
 (220) 11.12.2025  
 (511) Int. Cl. 30: BW, NA, ZW  
 (731) TIGER FOOD BRANDS  
 INTELLECTUAL PROPERTY HOLDING  
 COMPANY (PTY) LIMITED  
 (740) ENSafrica Namibia  
 (814) BW, NA, ZW

(540) **A TASTE OF  
 ADVENTURE**



(210) AP/M/2025/007845  
 (220) 11.12.2025  
 (511) Int. Cl. 30: BW, NA, ZW  
 (731) TIGER FOOD BRANDS  
 INTELLECTUAL PROPERTY HOLDING  
 COMPANY (PTY) LIMITED  
 (740) ENSafrica Namibia  
 (814) BW, NA, ZW



(210) AP/M/2025/007846  
 (220) 11.12.2025  
 (511) Int. Cl. 30: BW, NA, ZW  
 (731) TIGER FOOD BRANDS  
 INTELLECTUAL PROPERTY HOLDING  
 COMPANY (PTY) LIMITED  
 (740) ENSafrica Namibia  
 (814) BW, NA, ZW



(210) AP/M/2025/007847  
 (220) 11.12.2025  
 (511) Int. Cl. 30: BW, NA, ZW  
 (731) TIGER FOOD BRANDS  
 INTELLECTUAL PROPERTY HOLDING  
 COMPANY (PTY) LIMITED  
 (740) ENSafrica Namibia

(814) BW, NA, ZW  
 (540)



(210) AP/M/2025/007848  
 (220) 11.12.2025  
 (511) Int. Cl. 36: BW, NA, ZW  
 (731) NICHOLAS GOUDER AS DIRECTOR  
 OF TAPSEED  
 (740) CHIGOMBE DIANA  
 (814) BW, NA, ZW



(210) AP/M/2025/007849  
 (220) 11.12.2025  
 (511) Int. Cl. 36: BW, NA, ZW  
 (731) NICHOLAS GOUDER AS DIRECTOR  
 OF TAPSEED  
 (740) CHIGOMBE DIANA  
 (814) BW, NA, ZW



(210) AP/M/2025/007850  
 (220) 11.12.2025  
 (511) Int. Cl. 6, 7, 8, 9, 11 and 18: BW,  
 CV, MW  
 (731) TECHTRONIC CORDLESS GP  
 (740) FISHER CORMACK & BOTHA  
 (814) BW, CV, MW



## Mark Applications Filed (Contd.)

(210) AP/M/2025/007851  
(220) 11.12.2025  
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) F. HOFFMANN-LA ROCHE AG  
(740) FISHER CORMACK & BOTHA  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **IVAMKY**



(210) AP/M/2025/007852  
(220) 12.12.2025  
(511) Int. Cl. 41: ZW  
(731) MUZUKURU FUNERAL STREAMING SERVICES  
(740) BUNGA Veronica  
(814) ZW

(540) 



(210) AP/M/2025/007853  
(220) 12.12.2025  
(511) Int. Cl. 5, 31 and 44: BW, MW, MZ, NA, ZW  
(731) ADVANTA HOLDINGS B.V.  
(740) ENSafrica Namibia  
(814) BW, MW, MZ, NA, ZW

(540) **IGAX**



(210) AP/M/2025/007854  
(220) 15.12.2025  
(511) Int. Cl. 7: UG  
(731) ZHEJIANG RIDA TECHNOLOGY CO.,LTD  
(740) Cronjé & Co.  
(814) UG

(540) 



(210) AP/M/2025/007855  
(220) 15.12.2025  
(511) Int. Cl. 32, 33, 35 and 39: MZ, ZW  
(731) R J CORP LIMITED  
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS  
(814) MZ, ZW

(540)



(210) AP/M/2025/007856  
(220) 15.12.2025  
(511) Int. Cl. 32, 33, 35 and 39: MZ, ZW  
(731) VARUN BEVERAGES LIMITED  
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS  
(814) MZ, ZW

(540)



(210) AP/M/2025/007857  
(220) 16.12.2025  
(511) Int. Cl. 7: ZW  
(731) ELITEVILLE INVESTMENTS (PRIVATE) LIMITED  
(740) MUGABE Tafadzwa Ralph  
(814) ZW

(540) **BUILDMAX**



(210) AP/M/2025/007858  
(220) 16.12.2025  
(511) Int. Cl. 35 and 39: ZW  
(731) SIR IVAN HEBREW TRUST (PRIVATE) LIMITED  
(740) Gollop and Blank Legal Practitioners  
(814) ZW

(540)



(210) AP/M/2025/007859  
(220) 16.12.2025  
(511) Int. Cl. 30 and 44: ZW  
(731) SIR IVAN HEBREW TRUST (PRIVATE) LIMITED  
(740) Gollop and Blank Legal Practitioners  
(814) ZW

(540)



(210) AP/M/2025/007860  
(220) 16.12.2025  
(511) Int. Cl. 3: ZW

(731) SIR IVAN HEBREW TRUST (PRIVATE) LIMITED  
(740) Gollop and Blank Legal Practitioners  
(814) ZW  
(540)



(210) AP/M/2025/007861  
(220) 16.12.2025  
(511) Int. Cl. 14, 18 and 25: ZW  
(731) SIR IVAN HEBREW TRUST (PRIVATE) LIMITED  
(740) Gollop and Blank Legal Practitioners  
(814) ZW

(540)



(210) AP/M/2025/007862  
(220) 17.12.2025  
(511) Int. Cl. 42: ZW  
(731) JULY TWE NTY EIGHT (PRIVATE) LIMITED  
(740) July Twenty Eight (Private) Limited  
(814) ZW

(540)



**Mark Applications  
Filed (Contd.)**

(210) AP/M/2025/007863  
(220) 16.12.2025  
(511) Int. Cl. 35: ZW  
(731) SIR IVAN HEBREW TRUST (PRIVATE) LIMITED  
(740) Gollop and Blank Legal Practitioners  
(814) ZW



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(210) AP/M/2025/007864  
(220) 16.12.2025  
(511) Int. Cl. 29 and 32: ZW  
(731) SIR IVAN HEBREW TRUST (PRIVATE) LIMITED  
(740) Gollop and Blank Legal Practitioners  
(814) ZW



**TARISAI  
MUKATI**

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(210) AP/M/2025/007865  
(220) 18.12.2025  
(511) Int. Cl. 9 and 42: BW, NA, ZW  
(731) OMNIA HOLDINGS LIMITED  
(740) Cronjé & Co.  
(814) BW, NA, ZW

(540) **XPLOSMART**

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(210) AP/M/2025/007866  
(220) 18.12.2025  
(511) Int. Cl. 9 and 42: BW, NA, ZW  
(731) OMNIA HOLDINGS LIMITED  
(740) Cronjé & Co.  
(814) BW, NA, ZW

(540)  **XPLOSMART**

••

(210) AP/M/2025/007867  
(220) 18.12.2025  
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) OSPEDALIA AG  
(740) HUSSEIN & Co.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **PENTOTHAL**

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(210) AP/M/2025/007868  
(220) 18.12.2025  
(511) Int. Cl. 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) ICTPACK SOLUTIONS LIMITED  
(740) Tugara Hudson Dickson  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW



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(210) AP/M/2025/007869  
(220) 18.12.2025  
(511) Int. Cl. 6 and 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) PROTON SA  
(740) Cronjé & Co.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)  **CABELEC**

••

(210) AP/M/2025/007870  
(220) 18.12.2025  
(511) Int. Cl. 12: CV, UG  
(731) BEIJING AUTOMOBILE WORKS CO., LTD.  
(740) Cronjé & Co.  
(814) CV, UG

(540) **BAW**

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(210) AP/M/2025/007871  
(220) 19.12.2025  
(511) Int. Cl. 3: BW, LR, LS, MW, MZ, NA, SZ, UG, ZW

(731) TOMIKO INTERNATIONAL LIMITED  
(740) WINTERTONS LEGAL PRACTITIONERS  
(814) BW, LR, LS, MW, MZ, NA, SZ, UG, ZW

(540) **MAQ**

••

(210) AP/M/2025/007872  
(220) 18.12.2025  
(511) Int. Cl. 3: BW, MW, MZ, NA, ZW  
(731) POLOKWANE CHEMICAL SUPPLIERS (PTY) LTD  
(740) Cronjé & Co.  
(814) BW, MW, MZ, NA, ZW



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(210) AP/M/2025/007873  
(220) 17.12.2025  
(511) Int. Cl. 12: CV, UG  
(731) BEIJING AUTOMOBILE WORKS CO., LTD.  
(740) Cronjé & Co.  
(814) CV, UG

(540) **212**

••

(210) AP/M/2025/007874  
(220) 19.12.2025  
(511) Int. Cl. 6 and 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) PROTON SA  
(740) Cronjé & Co.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **CABELEC**

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## Mark Applications Filed (Contd.)

(210) AP/M/2025/007875

(220) 19.12.2025

(511) Int. Cl. 36, 38 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) BLACKMASS ENTERPRISES LTD

(740) HONEY &amp; BLANCKENBERG

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **ZIMX**

(210) AP/M/2025/007876

(220) 19.12.2025

(511) Int. Cl. 36 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) BLACKMASS ENTERPRISES LTD

(740) HONEY &amp; BLANCKENBERG

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **ZiGX**

(210) AP/M/2025/007877

(220) 23.12.2025

(511) Int. Cl. 1 and 13: BW, NA, ZW

(731) OMNIA HOLDINGS LIMITED

(740) Cronjé &amp; Co.

(814) BW, NA, ZW

(540) **HYDROX**

(210) AP/M/2025/007878

(220) 29.12.2025

(511) Int. Cl. 16: MZ

(731) HOT PACK PACKAGING LLC

(740) LEXGLOBE LLP

(814) MZ

(540) 

(210) AP/M/2025/007879

(220) 23.12.2025

(511) Int. Cl. 1 and 13: BW, NA, ZW

(731) OMNIA HOLDINGS LIMITED

(740) Cronjé &amp; Co.

(814) BW, NA, ZW

(540) **HYDROX**

(210) AP/M/2025/007880

(220) 29.12.2025

(511) Int. Cl. 4: LR, MW, MZ, NA, UG, ZW

(731) BASHIRI AUTOMOTIVE TRADING L.L.C

(740) PALLADIUM STRATEGY &amp; IP CONSULTANTS

(814) LR, MW, MZ, NA, UG, ZW

(540)



(210) AP/M/2025/007881

(220) 19.12.2025

(511) Int. Cl. 29: BW, LR, LS, MW, MZ, NA, SZ, UG, ZW

(731) TOMIKO INTERNATIONAL LIMITED

(740) WINTERTONS LEGAL PRACTITIONERS

(814) BW, LR, LS, MW, MZ, NA, SZ, UG, ZW

(540)



## Mark Applications Conditionally Refused Registration

(210) AP/M/2023/006283  
(220) 21.12.2023  
(511) Int. Cl. 3, 16, 29, 30, 31, 35, 36 and 37: BW, NA, ZW

(731) UNITED REFINERIES LIMITED  
(740) HONEY & BLANCKENBERG  
(814) BW, NA, ZW



(210) AP/M/2024/006310  
(220) 03.01.2024  
(511) Int. Cl. 3: ZW  
(731) MACKAY Fiona Margot  
(740) HUSSEIN & Co.  
(814) ZW

(540) **Bubble Bath  
Boutique**

(210) AP/M/2024/006319  
(220) 11.01.2024  
(511) Int. Cl. 35, 37, 39 and 43: ZW  
(731) TSAMAYA TRAVEL & TOURS  
(740) SAIDI Gerald  
(814) ZW



(210) AP/M/2024/006335  
(220) 30.01.2024  
(511) Int. Cl. 3: BW, MW, MZ, NA, ZW  
(731) MAPUMA Nkosana Arnold  
(740) MAPUMA Nkosana Arnold  
(814) BW, MW, MZ, NA, ZW



(210) AP/M/2024/006355  
(220) 07.02.2024  
(511) Int. Cl. 9: NA  
(731) VIRTUAL LEGALIST PRIVATE LIMITED

(740) Madzika Koshesayi  
(814) NA



(210) AP/M/2024/006357  
(220) 12.02.2024  
(511) Int. Cl. 3: ZW  
(731) RICHESSE  
(740) RICHESSE  
(814) ZW



(210) AP/M/2024/006372  
(220) 16.02.2024  
(511) Int. Cl. 9 and 11: BW, MW, MZ, NA, ZW  
(731) GREAT WHITE GLOBAL PRIVATE LIMITED  
(740) DAIMON CONSULTANCY SERVICES  
(814) BW, MW, MZ, NA, ZW

(540) **GreatWhite**



## Marks Pending Registration

(210) AP/M/2024/006604  
(220) 26.06.2024  
(511) Int. Cl. 29: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) OMINCO GROUP LTD  
(740) NKOMO Moses  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) 

(210) AP/M/2024/006605  
(220) 26.06.2024  
(511) Int. Cl. 29: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) OMINCO GROUP LTD  
(740) NKOMO Moses  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) 

(210) AP/M/2024/006668  
(220) 02.08.2024  
(511) Int. Cl. 9, 16, 35, 41, 42 and 44: LR  
(731) AMERICAN HEART ASSOCIATION, INC.

(740) GALLOWAY & COMPANY  
(814) LR

(540) 

(210) AP/M/2024/006693  
(220) 14.08.2024  
(511) Int. Cl. 9: MW, ZW  
(731) CENTRAL AFRICAN BATTERIES (PVT) LTD

(740) KATEMAUSWA Tafadzwa Henry  
(814) MW, ZW

(540) 

(210) AP/M/2024/006718  
(220) 27.08.2024  
(511) Int. Cl. 43: MZ, NA, ZW  
(731) SOUTH AFRICAN AIRWAYS SOC LIMITED

(740) ENSafrica Namibia  
(814) MZ, NA, ZW

(540) 

(210) AP/M/2024/006734  
(220) 02.09.2024  
(511) Int. Cl. 9: ZW  
(731) TRISCOPE ELECTRONICS LIMITED

(740) WINTERTONS LEGAL PRACTITIONERS  
(814) ZW

(540) 

(210) AP/M/2024/006776  
(220) 23.09.2024  
(511) Int. Cl. 35, 38, 41 and 42: CV, GM  
(731) BATNESTO LTD

(740) SAMURIWO ATTORNEYS  
(814) CV, GM

(540) 

(210) AP/M/2024/006792  
(220) 26.09.2024  
(511) Int. Cl. 29 and 30: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) NEGIN ASAL HARAND COMPANY  
(740) PALLADIUM STRATEGY & IP CONSULTANTS

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) 

(210) AP/M/2024/006999  
(220) 12.12.2024  
(511) Int. Cl. 7: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) RADWAN GENERAL TRADING (LLC)  
(740) Becky and Tsilo Agency Private Business Corporation  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) 

(210) AP/M/2024/007009  
(220) 19.12.2024  
(511) Int. Cl. 9, 11, 35, 37, 40 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) CENNERGI HOLDINGS (PTY) LTD  
(740) SAMURIWO ATTORNEYS  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) 

(210) AP/M/2024/007010  
(220) 19.12.2024  
(511) Int. Cl. 9, 11, 37, 40 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) CENNERGI HOLDINGS (PTY) LTD  
(740) SAMURIWO ATTORNEYS  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) 

(210) AP/M/2025/007017  
(220) 02.01.2025  
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) REST CO. FOR WATER  
(740) Becky and Tsilo Agency Private Business Corporation

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) 

## Marks Pending Registration (Contd.)

- (210) AP/M/2025/007022  
(220) 06.01.2025  
(511) Int. Cl. 41: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) BAHRAIN INTERNATIONAL CIRCUIT COMPANY W.L.L  
(740) SAMURIWO ATTORNEYS  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)



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- (210) AP/M/2025/007028  
(220) 09.01.2025  
(511) Int. Cl. 32 and 33: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) AFB INTERNATIONAL DMCC  
(740) FERRAO LAW CHAMBERS  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **X FACTOR**

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- (210) AP/M/2025/007055  
(220) 23.01.2025  
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) FOSUN PHARMA SAS  
(740) Eden Law Chambers  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **HEZUPER**

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- (210) AP/M/2025/007057  
(220) 23.01.2025  
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) FOSUN PHARMA SAS  
(740) Eden Law Chambers  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **ZUVALFO**

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- (210) AP/M/2025/007059  
(220) 23.01.2025  
(511) Int. Cl. 41: ZW  
(731) HARARE INTERNATIONAL SCHOOL  
(740) GILL, GODLONTON & GERRANS

(814) ZW

(540)



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- (210) AP/M/2025/007060  
(220) 23.01.2025  
(511) Int. Cl. 39 and 43: ZW  
(731) DRUMMOND Michael Kenneth Noel  
(740) GILL, GODLONTON & GERRANS  
(814) ZW

(540)



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- (210) AP/M/2025/007070  
(220) 27.01.2025  
(511) Int. Cl. 29: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) ITALFOOD FZ-LLC  
(740) HUSSEIN & Co.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

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- (210) AP/M/2025/007072  
(220) 27.01.2025  
(511) Int. Cl. 29: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) ITALFOOD FZ-LLC  
(740) HUSSEIN & Co.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

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- (210) AP/M/2025/007077  
(220) 03.02.2025  
(511) Int. Cl. 6, 9, 14, 16, 17, 18, 21, 25, 28, 35, 37, 38, 41 and 42: BW, GM, LR, LS, MW, NA, ST, SZ, ZW  
(731) SANDISK LLC  
(740) B MATANGA IP ATTORNEYS

(814) BW, GM, LR, LS, MW, NA, ST, SZ, ZW

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- (210) AP/M/2025/007080  
(220) 05.02.2025  
(511) Int. Cl. 9 and 11: BW, LS, MW, NA, SZ, UG, ZW  
(731) Flash Components (Pty) Ltd  
(740) HONEY & BLANCKENBERG  
(814) BW, LS, MW, NA, SZ, UG, ZW

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- (210) AP/M/2025/007081  
(220) 05.02.2025  
(511) Int. Cl. 5: ZW  
(731) ONZE LIVRE B.V.  
(740) GILL, GODLONTON & GERRANS  
(814) ZW

(540)



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- (210) AP/M/2025/007082  
(220) 05.02.2025  
(511) Int. Cl. 35, 37, 39 and 43: BW, MW, MZ, NA, ZW  
(731) SOUTH AFRICAN AIRWAYS SOC LIMITED  
(740) ENSafrica Namibia  
(814) BW, MW, MZ, NA, ZW

(540) **SHARING OUR  
WORLD, FLYING  
TOGETHER**

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## Marks Pending Registration (Contd.)

(210) AP/M/2025/007083

(220) 05.02.2025

(511) Int. Cl. 43: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) SHANGHAI RONGYING BRAND MANAGEMENT CO., LTD.

(740) Cronjé &amp; Co.

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)



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(210) AP/M/2025/007091

(220) 06.02.2025

(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) BRANDS REPUBLIC LIMITED

(740) Cronjé &amp; Co.

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)



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(210) AP/M/2025/007092

(220) 07.02.2025

(511) Int. Cl. 3 and 26: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) SOLPIA GROUP INCORPORATED

(740) HONEY &amp; BLANCKENBERG

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **NYOMI**

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(210) AP/M/2025/007097

(220) 11.02.2025

(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) OPENMARK LIMITED

(740) HUSSEIN &amp; Co.

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **LEGATE**

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(210) AP/M/2025/007098

(220) 11.02.2025

(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) OPENMARK LIMITED

(740) HUSSEIN &amp; Co.

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **ORGANZA**

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(210) AP/M/2025/007100

(220) 12.02.2025

(511) Int. Cl. 4: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) GENERAL PETROLEUM GMBH

(740) GALLOWAY &amp; COMPANY

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

**GROWTH & PROSPERITY**

••

(210) AP/M/2025/007104

(220) 17.02.2025

(511) Int. Cl. 7 and 9: MZ, ZW

(731) ZHEJIANG YIDUN MECHANICAL &amp; ELECTRICAL CO., LTD.

(740) D'ALMEIDA NIDIA

(814) MZ, ZW

(540)



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(210) AP/M/2025/007105

(220) 17.02.2025

(511) Int. Cl. 7 and 9: UG, ZW

(731) ZHEJIANG YIDUN MECHANICAL &amp; ELECTRICAL CO., LTD.

(740) D'ALMEIDA NIDIA

(814) UG, ZW

(540)

**EDON PROMAX**

••

(210) AP/M/2025/007107

(220) 17.02.2025

(511) Int. Cl. 43: ZW

(731) TAITA OUTLOOK (PRIVATE) LIMITED

(740) B MATANGA IP ATTORNEYS

(814) ZW

(540) **HUPENYU LODGE**

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(210) AP/M/2025/007109

(220) 19.02.2025

(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) FOSUN PHARMA SAS

(740) Eden Law Chambers

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **ARSUAQ**

••

(210) AP/M/2025/007120

(220) 20.02.2025

(511) Int. Cl. 45: BW, MZ, NA, SZ, ZW

(731) PEACE SECURITY COMPANY

(740) PEACE SECURITY COMPANY

(814) BW, MZ, NA, SZ, ZW

(540)



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(210) AP/M/2025/007130

(220) 28.02.2025

(511) Int. Cl. 7: GM, LR, MW, MZ, UG, ZW

(731) CHENG Baoxiang

(740) D'ALMEIDA NIDIA

(814) GM, LR, MW, MZ, UG, ZW

(540)



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## Marks Registered

- (111) AP/M/2023/005542  
 (151) 05.12.2025  
 (220) 04.01.2023  
 (511) Int. Cl. 2, 4, 6, 8, 11, 17, 19 and 25:  
 BW, CV, GM, LR, LS, MW, MZ, NA,  
 ST, SZ, UG, ZW  
 (731) SAMA NONGERAI INVESTMENTS  
 (740) NDLOVU Cebisile  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA,  
 ST, SZ, UG, ZW



- (111) AP/M/2023/006039  
 (151) 05.12.2025  
 (220) 06.09.2023  
 (511) Int. Cl. 3, 11, 16, 21, 29, 30, 32, 33,  
 34 and 35: BW, CV, GM, LR, LS, MW,  
 NA, ST, SZ, UG, ZW  
 (731) FE-TATMIF ENTERPRISES T/A  
 GREENS SUPERMARKET  
 (740) NDLOVU Cebisile  
 (814) BW, CV, GM, LR, LS, MW, NA, ST, SZ,  
 UG, ZW



- (111) AP/M/2023/006174  
 (151) 05.12.2025  
 (220) 13.10.2023  
 (511) Int. Cl. 3: BW, CV, GM, LR, LS, MW,  
 MZ, NA, ST, SZ, UG, ZW  
 (731) ASPIRA NIGERIA LTD  
 (740) Becky and Tsilo Agency Private  
 Business Corporation  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA,  
 ST, SZ, UG, ZW

(540) **viva plus gold  
detergent powder**

- (111) AP/M/2023/006175  
 (151) 05.12.2025  
 (220) 13.10.2023  
 (511) Int. Cl. 3: BW, CV, GM, LR, LS, MW,  
 MZ, NA, ST, SZ, UG, ZW  
 (731) ASPIRA NIGERIA LTD  
 (740) Becky and Tsilo Agency Private  
 Business Corporation  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA,  
 ST, SZ, UG, ZW

(540) **viva plus  
dishwashing liquid**

- (111) AP/M/2023/006176  
 (151) 05.12.2025  
 (220) 13.10.2023  
 (511) Int. Cl. 3: BW, CV, GM, LR, LS, MW,  
 MZ, NA, ST, SZ, UG, ZW  
 (731) ASPIRA NIGERIA LTD  
 (740) Becky and Tsilo Agency Private  
 Business Corporation  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA,  
 ST, SZ, UG, ZW

(540) **viva plus gold  
multipurpose soap**

- (111) AP/M/2023/006177  
 (151) 05.12.2025  
 (220) 13.10.2023  
 (511) Int. Cl. 3: BW, CV, GM, LR, LS, MW,  
 MZ, NA, ST, SZ, UG, ZW  
 (731) ASPIRA NIGERIA LTD  
 (740) Becky and Tsilo Agency Private  
 Business Corporation  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA,  
 ST, SZ, UG, ZW

(540) **Oracare+**

- (111) AP/M/2023/006237  
 (151) 16.12.2025  
 (220) 01.12.2023  
 (511) Int. Cl. 20 and 37: BW, MZ, NA, ZW  
 (731) BEE TEE PROJECTS CC  
 (740) Cronjé & Co.  
 (814) BW, MZ, NA, ZW

(540) **BEE TEE**

- (111) AP/M/2023/006238  
 (151) 16.12.2025  
 (220) 01.12.2023  
 (511) Int. Cl. 20 and 37: BW, MZ, NA, ZW  
 (511) Int. Cl. 37: BW, MZ, NA, ZW  
 (731) BEE TEE PROJECTS CC  
 (740) Cronjé & Co.  
 (814) BW, MZ, NA, ZW



- (111) AP/M/2023/006239  
 (151) 16.12.2025  
 (220) 01.12.2023  
 (511) Int. Cl. 20 and 37: BW, MZ, NA, ZW  
 (731) BEE TEE PROJECTS CC  
 (740) Cronjé & Co.

- (814) BW, MZ, NA, ZW

(540) **BEE TEE PROJECTS**

- (111) AP/M/2024/006342  
 (151) 12.12.2025  
 (220) 02.02.2024  
 (511) Int. Cl. 1, 5 and 9: BW, CV, GM, LR,  
 LS, MW, MZ, NA, ST, SZ, UG, ZW  
 (731) ROCHE DIAGNOSTICS GMBH  
 (740) FISHER CORMACK & BOTHA  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA,  
 ST, SZ, UG, ZW

(540) **IONIFY**

- (111) AP/M/2024/006384  
 (151) 12.12.2025  
 (220) 22.02.2024  
 (511) Int. Cl. 5 and 10: BW, CV, GM, LR,  
 LS, MW, MZ, NA, ST, SZ, UG, ZW  
 (731) ROCHE DIAGNOSTICS GMBH  
 (740) FISHER CORMACK & BOTHA  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA,  
 ST, SZ, UG, ZW

(540) **ACCUTREND**

- (111) AP/M/2024/006385  
 (151) 12.12.2025  
 (220) 22.02.2024  
 (511) Int. Cl. 1 and 5: BW, CV, GM, LR, LS,  
 MW, MZ, NA, ST, SZ, UG, ZW  
 (731) ROCHE DIAGNOSTICS GMBH  
 (740) FISHER CORMACK & BOTHA  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA,  
 ST, SZ, UG, ZW

(540) **TINA-QUANT**

- (111) AP/M/2024/006386  
 (151) 12.12.2025  
 (220) 22.02.2024  
 (511) Int. Cl. 5: BW, CV, GM, LR, LS, MW,  
 MZ, NA, ST, SZ, UG, ZW  
 (731) ROCHE DIAGNOSTICS GMBH  
 (740) FISHER CORMACK & BOTHA  
 (814) BW, CV, GM, LR, LS, MW, MZ, NA,  
 ST, SZ, UG, ZW

(540) **COMBUR**



## Marks Registered (Contd.)

(111) AP/M/2024/006538  
(151) 16.12.2025  
(220) 24.05.2024  
(511) Int. Cl. 12: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) POWERLINK TECHNOLOGY AND INVESTMENT COMPANY LIMITED  
(740) Cronjé & Co.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **MORBIDELLI**



(111) AP/M/2024/006540  
(151) 16.12.2025  
(220) 27.05.2024  
(511) Int. Cl. 9: BW, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) YIWU MINGYUAN AUDIO CO.,LTD.  
(740) Cronjé & Co.  
(814) BW, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **PERVOI**



(111) AP/M/2024/006600  
(151) 19.12.2025  
(220) 25.06.2024  
(511) Int. Cl. 42 and 45: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) INTERNATIONAL ACCREDITATION FEDERATION INC.  
(740) HUSSEIN Terence  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) 



(111) AP/M/2024/006614  
(151) 16.12.2025  
(220) 03.07.2024  
(511) Int. Cl. 9 and 35: ZW  
(731) LOSUN SMART TECHNOLOGY CO.,LIMITED  
(740) Cronjé & Co.  
(814) ZW

(540) 



(111) AP/M/2024/006654  
(151) 12.12.2025  
(220) 23.07.2024  
(511) Int. Cl. 9 and 11: NA, ZW  
(731) GREENLIGHT PLANET INCORPORATED  
(740) ENSafrica Namibia  
(814) NA, ZW

(540) **SUN KING**



(111) AP/M/2024/006659  
(151) 05.12.2025  
(220) 25.07.2024  
(511) Int. Cl. 25 and 35: UG  
(731) FLO MAĞAZACILIK VE PAZARLAMA ANONİM ŞİRKETİ  
(740) INVENTA MOZAMBIQUE, LDA.  
(814) UG

(540) **IN STREET**



(111) AP/M/2024/006684  
(151) 19.12.2025  
(220) 14.08.2024  
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW  
(731) GUANGZHOU BAITENG ELECTRONICS CO., LTD.  
(740) Cronjé & Co.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, ZW

(540) **AMAYA**



(111) AP/M/2024/006686  
(151) 12.12.2025  
(220) 14.08.2024  
(511) Int. Cl. 30: BW, MW, MZ, NA, ZW  
(731) A.H. GROCERS CC  
(740) ENSafrica Namibia  
(814) BW, MW, MZ, NA, ZW

(540) 



(111) AP/M/2024/006704  
(151) 19.12.2025  
(220) 20.08.2024  
(511) Int. Cl. 36: BW, LS, MW, MZ, SZ, ZW  
(731) SIA ECFG  
(740) Cronjé & Co.  
(814) BW, LS, MW, MZ, SZ, ZW

(540) 



(111) AP/M/2024/006715  
(151) 12.12.2025  
(220) 27.08.2024  
(511) Int. Cl. 43: MZ, NA, ZW  
(731) SOUTH AFRICAN AIRWAYS SOC LIMITED  
(740) ENSafrica Namibia  
(814) MZ, NA, ZW

(540) 



(111) AP/M/2024/006717  
(151) 12.12.2025  
(220) 27.08.2024  
(511) Int. Cl. 43: MZ, NA, ZW  
(731) SOUTH AFRICAN AIRWAYS SOC LIMITED  
(740) ENSafrica Namibia  
(814) MZ, NA, ZW

(540) **SOUTH AFRICAN AIRWAYS**



(111) AP/M/2024/006718  
(151) 12.12.2025  
(220) 27.08.2024  
(511) Int. Cl. 43: MZ, NA, ZW  
(731) SOUTH AFRICAN AIRWAYS SOC LIMITED  
(740) ENSafrica Namibia  
(814) MZ, NA, ZW

(540) **SAA**



(111) AP/M/2024/006719  
(151) 12.12.2025  
(220) 27.08.2024  
(511) Int. Cl. 16, 35 and 39: MW, NA, ZW  
(731) SOUTH AFRICAN AIRWAYS SOC LIMITED  
(740) ENSafrica Namibia  
(814) MW, NA, ZW

(540) **SAWUBONA**



**Marks Registered (Contd.)**

(111) AP/M/2024/006720

(151) 12.12.2025

(220) 27.08.2024

(511) Int. Cl. 36 and 39: MZ, ZW

(731) SOUTH AFRICAN AIRWAYS SOC LIMITED

(740) ENSafrica Namibia

(814) MZ, ZW

(540)

*Voyager*



(111) AP/M/2024/006725

(151) 12.12.2025

(220) 29.08.2024

(511) Int. Cl. 25: MZ

(731) AMADE Neuza

(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS

(814) MZ

(540) **MZIK**



(111) AP/M/2024/006728

(151) 12.12.2025

(220) 30.08.2024

(511) Int. Cl. 3 and 5: MZ, ZW

(731) SPARTAN CHEMICAL COMPANY S.A.R.L.

(740) FISHER CORMACK & BOTHA

(814) MZ, ZW

(540)



(111) AP/M/2024/006742

(151) 12.12.2025

(220) 09.09.2024

(511) Int. Cl. 16: BW, MZ, NA, ZW

(731) ACADEMY BRUSHWARE (PTY) LTD

(740) ENSafrica Namibia

(814) BW, MZ, NA, ZW

(540) **PENNY WISE**



(111) AP/M/2024/006767

(151) 12.12.2025

(220) 16.09.2024

(511) Int. Cl. 9, 35, 38 and 42: BW, NA

(731) MTN GROUP MANAGEMENT SERVICES (PROPRIETARY) LIMITED

(740) ENSafrica Namibia

(814) BW, NA

(540) **MTN ADS**



(111) AP/M/2024/006784

(151) 12.12.2025

(220) 23.09.2024

(511) Int. Cl. 1, 6, 7, 9, 11, 19, 20 and 21: BW, LS, MZ, NA, SZ, ZW

(731) LEANDER GROUP PROPRIETARY LIMITED

(740) ENSafrica Namibia

(814) BW, LS, MZ, NA, SZ, ZW

(540) **ULTIMA**



(111) AP/M/2024/006834

(151) 15.12.2025

(220) 14.10.2024

(511) Int. Cl. 3 and 35: BW, MW, ZW

(731) PROCHEM (PRIVATE) LIMITED

(740) GILL, GODLONTON & GERRANS

(814) BW, MW, ZW

(540)



(111) AP/M/2024/006835

(151) 15.12.2025

(220) 14.10.2024

(511) Int. Cl. 3 and 35: BW, MW, ZW

(731) PROCHEM (PRIVATE) LIMITED

(740) GILL, GODLONTON & GERRANS

(814) BW, MW, ZW

(540)



(111) AP/M/2024/006847

(151) 23.12.2025

(220) 17.10.2024

(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) TAREK AL GHADBAN TRADING ESTABLISHMENT / COBRA

(740) SAMURIWO ATTORNEYS

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)



(111) AP/M/2024/006895

(151) 12.12.2025

(220) 28.10.2024

(511) Int. Cl. 9, 35, 36 and 42: BW, MZ, NA, ZW

(731) NEDBANK LIMITED

(740) ENSafrica Namibia

(814) BW, MZ, NA, ZW

(540) **NBH**



(111) AP/M/2024/006906

(151) 31.12.2025

(220) 04.11.2024

(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(731) AMAL MAHMOUD & RAED KHALEEL CO. L.L.C

(740) SAMURIWO ATTORNEYS

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **Sewar**



(111) AP/M/2024/006908

(151) 31.12.2025

(220) 05.11.2024

(511) Int. Cl. 7: BW, LR, MZ, NA, UG

(731) ZHEJIANG ZHIGAO MACHINERY CO.,LTD

(740) CRYSTAL LEGAL ASSOCIATES

(814) BW, LR, MZ, NA, UG

(540)



## Marks Registered (Contd.)

(111) AP/M/2024/006909  
(151) 31.12.2025  
(220) 05.11.2024  
(511) Int. Cl. 1 and 5: MW, MZ, UG, ZW  
(731) RIVERDOR CORP S.A.  
(740) CRYSTAL LEGAL ASSOCIATES  
(814) MW, MZ, UG, ZW

(540) **TRYCLAN**



(111) AP/M/2024/006910  
(151) 31.12.2025  
(220) 05.11.2024  
(511) Int. Cl. 1 and 5: MW, MZ, UG, ZW  
(731) RIVERDOR CORP S.A.  
(740) CRYSTAL LEGAL ASSOCIATES  
(814) MW, MZ, UG, ZW

(540) **NEWFOL**



(111) AP/M/2024/006911  
(151) 31.12.2025  
(220) 05.11.2024  
(511) Int. Cl. 1 and 5: MW, MZ, UG, ZW  
(731) RIVERDOR CORP S.A.  
(740) CRYSTAL LEGAL ASSOCIATES  
(814) MW, MZ, UG, ZW

(540) 



(111) AP/M/2024/006917  
(151) 31.12.2025  
(220) 11.11.2024  
(511) Int. Cl. 12: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) SOUTHERN AFRICAN MOTORCYCLES (PTY) LTD  
(740) HONEY & BLANCKENBERG  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **BIG BOY**



(111) AP/M/2024/006918  
(151) 31.12.2025  
(220) 12.11.2024  
(511) Int. Cl. 35 and 40: ZW  
(731) CUT RAG PROCESSORS (PRIVATE) LIMITED

(740) AT MUZA ATTORNEYS  
(814) ZW

(540) **CUT RAG  
PROCESSORS**



(111) AP/M/2024/006921  
(151) 31.12.2025  
(220) 12.11.2024  
(511) Int. Cl. 35 and 40: ZW  
(731) CUT RAG PROCESSORS (PRIVATE) LIMITED  
(740) AT MUZA ATTORNEYS  
(814) ZW

(540) 



(111) AP/M/2024/006922  
(151) 31.12.2025  
(220) 13.11.2024  
(511) Int. Cl. 5 and 10: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) ROCHE DIAGNOSTICS GMBH  
(740) FISHER CORMACK & BOTHA  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **LUMIRA**



(111) AP/M/2024/006923  
(151) 31.12.2025  
(220) 13.11.2024  
(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW  
(731) BKAIRAT GENERAL TRADING (L.L.C)  
(740) HUSSEIN & Co.  
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **EXEURO**



## Marks Renewed

<b>Registration No.</b>	<b>Date Fee Paid</b>	<b>Valid Until</b>	<b>Anniversary</b>
AP/M/2014/001968	28.11.2025	12.03.2034	10th yr
AP/M/2015/002551	05.12.2025	11.12.2035	10th yr

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## Patent Applications Filed

(21) AP/P/2025/016976

(22) 23.05.2024

(23) 01.12.2025

(31) 102023000010494

(32) 24.05.2023 (33) IT

(51) **E21D 11/38 (2006.01)****E21D 11/08 (2006.01)**

(54) METHOD FOR IMPERMEABILIZING A TUNNEL COVERING FORMED BY PREFABRICATED ASHLARS AND PREFABRICATED ASHLAR WHICH CAN BE USED IN SUCH A METHOD

(71) MACCAFERRI TUNNELING S.R.L.

(72) BONOMI Cristiano

(74) COGLAN, WELSH &amp; GUEST

(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW

(96) 23.05.2024 AP/P/2025/016976

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(21) AP/P/2025/016977

(22) 06.06.2024

(23) 01.12.2025

(31) 63/510,214

(32) 26.06.2023 (33) US

(31) 63/506,737

(32) 07.06.2023 (33) US

(51) **C22B 26/00 (2006.01)****C22B 26/22 (2006.01)****C22B 26/20 (2006.01)**

(54) PROCESS FOR MAGNESIUM METAL EXTRACTION FROM MINERAL SOURCES

(71) MAGNESIUM INNOVATIONS GROUP INC.

(72) JELDI Bala

(74) SPOOR.FISHER

(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

(96) 06.06.2024 AP/P/2025/016977

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(21) AP/P/2025/016978

(22) 06.07.2020

(23) 01.12.2025

(31) 62/875,752

(32) 18.07.2019 (33) US

(51) **C12N 5/00 (2006.01)****C07H 21/04 (2006.01)****A01H 5/00 (2018.01)****A01H 9/00 (2006.01)****C12N 15/00 (2006.01)****C12N 15/82 (2006.01)****C12N 15/87 (2006.01)**

(54) NOVEL INTERGENIC SEQUENCE REGIONS AND USES THEREOF

(71) MONSANTO TECHNOLOGY LLC

(72) DAVIS Ian W.

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

(86) 06.07.2020 PCT/US2020/040883

(96) 06.07.2020 AP/P/2025/016978

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(21) AP/P/2025/016979

(22) 30.05.2024

(23) 01.12.2025

(31) 63/505,807

(32) 02.06.2023 (33) US

(51) **C07D 487/04 (2006.01)****A61K 31/5025 (2006.01)****A61P 37/00 (2006.01)****C07D 519/00 (2006.01)****A61P 29/00 (2006.01)**

(54) 5,6-UNSATURATED BICYCLIC HETEROCYCLES USEFUL AS INHIBITORS OF NOD-LIKE RECEPTOR PROTEIN 3

(71) MERCK SHARP &amp; DOHME LLC

(72) TIAN Maoqun, MERCHANT Rohan Rajiv, MCCLYMONT Kyle S, et al

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW, GH, KE, NA, SC

(86) 30.05.2024 PCT/US2024/031528

(96) 30.05.2024 AP/P/2025/016979

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(21) AP/P/2025/016980

(22) 02.12.2025

(23) 02.12.2025

(51) **G06F 16/00 (2019.01)****G06Q 30/00 (2012.01)**

(54) MADE IN COUNTRIES

(74) IVORY ADVOCATES

(75) INOMAH Masly Ikechukwu

(84) BW, CV, GH, GM, KE, LR, LS, MU, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

(96) 02.12.2025 AP/P/2025/016980

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(21) AP/P/2025/016981

(22) 15.05.2024

(23) 02.12.2025

(31) 2307264.8

(32) 16.05.2023 (33) GB

(51) **C07K 14/395 (2006.01)****A61K 39/12 (2006.01)**

(54) ENGINEERED GCN4 TRIMERIZATION MOTIF

(71) MEVOX LTD

(72) STEWART-JONES Guillaume, SARRON Arthur and OVERTON Ian

(74) SPOOR.FISHER

(84) KE, TZ, UG, ZM

(86) 15.05.2024 PCT/GB2024/051265

(96) 15.05.2024 AP/P/2025/016981

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(21) AP/P/2025/016982

(22) 14.02.2024

(23) 02.12.2025

(31) 20230532

(32) 05.05.2023 (33) NO

(51) **F17C 3/00 (2006.01)****F17C 1/00 (2006.01)**

(54) SYSTEM AND METHOD FOR STORING AMMONIA

(71) AMMONIA AS

(72) LYKKEDRANG Ottar

(74) Galloway &amp; Co (NA)

(84) NA

(86) 14.02.2024 PCT/NO2024/050038

(96) 14.02.2024 AP/P/2025/016982

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(21) AP/P/2025/016983

(22) 14.01.2025

(23) 02.12.2025

(31) 2024/00512

(32) 16.01.2024 (33) ZA

(31) 2024/00511

(32) 16.01.2024 (33) ZA

(31) 2024/00510

(32) 16.01.2024 (33) ZA

(31) 2024/00509

(32) 16.01.2024 (33) ZA

(51) **C22B 3/00 (2006.01)****H01M 10/54 (2006.01)****C22B 3/44 (2006.01)****C22B 47/00 (2006.01)****C22B 3/42 (2006.01)**

(54) RECOVERY OF HIGH VALUE METALS FROM LITHIUM-ION BATTERIES

(71) CWENGA TECHNOLOGIES (PTY) LTD

(72) FALCONER Jenny, SIWELA Lesego and HARDWICK Ed

(74) Galloway &amp; Co (NA)

(84) GH, KE

(86) 14.01.2025 PCT/ZA2025/050001

(96) 14.01.2025 AP/P/2025/016983

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## Patent Applications Filed (Contd.)

(21) AP/P/2025/016984

(22) 28.06.2024

(23) 02.12.2025

(31) 23182091.1

(32) 28.06.2023 (33) EP

(51) **C07C 29/151 (2006.01)****B01D 3/00 (2006.01)****C07C 29/80 (2006.01)****B01D 1/26 (2006.01)****C07C 31/04 (2006.01)**

(54) METHANOL SYNTHESIS PROCESS

(71) CASALE SA

(72) POLETTI Riccardo, MUSCIONICO  
Isabella and MOREO Pietro(74) ROLAND INTELLECTUAL PROPERTY  
CONSULTANTS

(84) NA

(96) 28.06.2024 AP/P/2025/016984

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(21) AP/P/2025/016985

(22) 11.06.2024

(23) 04.12.2025

(31) 63/472,553

(32) 12.06.2023 (33) US

(51) **H04W 48/20 (2009.01)**(54) PRIORITY HANDLING DURING  
CELL RESELECTION BASED ON UE  
MOBILITY STATE(71) TELEFONAKTIEBOLAGET LM  
ERICSSON (PUBL)(72) CHEN LARSSON Maomao, DA SILVA  
Icaro Leonardo and PAKNIAT Parisa(74) ROLAND INTELLECTUAL PROPERTY  
CONSULTANTS

(84) KE

(86) 11.06.2024 PCT/SE2024/050567

(96) 11.06.2024 AP/P/2025/016985

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(21) AP/P/2025/016986

(22) 05.06.2024

(23) 04.12.2025

(31) 63/611,302

(32) 18.12.2023 (33) US

(31) 63/506,177

(32) 05.06.2023 (33) US

(51) **C07K 16/28 (2006.01)****A61K 47/55 (2017.01)****A61K 47/68 (2017.01)****A61K 39/395 (2006.01)****A61K 47/68 (2017.01)****A61K 39/00 (2006.01)****A61K 47/64 (2017.01)****C12N 15/113 (2010.01)**(54) ANTI-VISTA ANTIBODY RNA OR  
NUCLEIC ACID CONJUGATES  
(ARCS OR ANCS), COMPOSITIONSCONTAINING, AND THERAPEUTIC  
USE THEREOF(71) LIFORDI IMMUNOTHERAPEUTICS,  
INC.(72) CHILAMARI Maheshwerreddy,  
UZHACHENKO Roman, DAY Maria, et  
al

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ,  
NA, RW, SC, SD, SL, ST, SZ, TZ, UG,  
ZM, ZW

(86) 05.06.2024 PCT/US2024/032660

(96) 05.06.2024 AP/P/2025/016986

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(21) AP/P/2025/016987

(22) 12.05.2023

(23) 04.12.2025

(51) **H04W 24/02 (2009.01)**(54) USER EQUIPMENT ARCHITECTURE  
ADAPTATION FOR INTRA-BAND  
SCENARIOS

(71) NOKIA TECHNOLOGIES OY

(72) CHEN Yueji, VASENKARI Petri Juhani,  
DALSGAARD Lars, et al

(74) Galloway &amp; Co (NA)

(84) GH, KE, MZ, TZ, UG

(96) 12.05.2023 AP/P/2025/016987

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(21) AP/P/2025/016988

(22) 26.04.2024

(23) 04.12.2025

(31) 2023901769

(32) 05.06.2023 (33) AU

(51) **B25J 15/00 (2006.01)****B66C 1/42 (2006.01)****B25J 9/16 (2006.01)****B65D 19/44 (2006.01)****B25J 9/14 (2006.01)****B65D 19/00 (2006.01)****B25J 5/00 (2006.01)****B25J 18/00 (2006.01)****B23P 19/00 (2006.01)****B25J 17/02 (2006.01)****B02C 23/00 (2006.01)****B25J 15/10 (2006.01)****B02C 17/22 (2006.01)****B25J 15/02 (2006.01)****B25J 11/00 (2006.01)**(54) SYSTEM AND METHOD FOR MOVING  
A MILL LINER WITHIN A MILL(71) RUSSELL MINERAL EQUIPMENT PTY  
LTD(72) HERBERTSON Wayne and SMITH  
Steven

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) ZM

(96) 26.04.2024 AP/P/2025/016988

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(21) AP/P/2025/016989

(22) 17.04.2024

(23) 04.12.2025

(31) 202341033649

(32) 12.05.2023 (33) IN

(51) **H04W 36/36 (2009.01)****H04W 36/00 (2009.01)**(54) USER EQUIPMENT CONFIGURED FOR  
CONDITIONAL HANDOVER WITH  
DUAL CONNECTIVITY

(71) NOKIA TECHNOLOGIES OY

(72) PAPA Arled, AWADA Ahmad,  
STANCZAK Jędrzej, et al

(74) Galloway &amp; Co (NA)

(84) BW, GH, KE, LR, LS, MW, MZ, RW, SL,  
ST, SZ, TZ, UG, ZM, ZW

(96) 17.04.2024 AP/P/2025/016989

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(21) AP/P/2025/016990

(22) 30.05.2024

(23) 04.12.2025

(31) 202441002527

(32) 12.01.2024 (33) IN

(51) **H01M 50/583 (2021.01)****H01M 50/249 (2021.01)****H01M 50/50 (2021.01)****H01M 50/269 (2021.01)****H01M 50/502 (2021.01)**

(54) ENERGY STORAGE MODULE

(71) TVS MOTOR COMPANY LIMITED

(72) NILESHWAR Pramila Rao, RAO  
Kandregula Srinivas, PANCHAL Jai, et  
al

(74) SAMURIWO ATTORNEYS

(84) GH, KE

(96) 30.05.2024 AP/P/2025/016990

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(21) AP/P/2025/016991

(22) 06.06.2024

(23) 05.12.2025

(31) 63/606,492

(32) 05.12.2023 (33) US

(31) 63/508,094

(32) 14.06.2023 (33) US

(51) **A01H 5/12 (2018.01)****C12Q 1/68 (2018.01)****A01H 5/10 (2018.01)****C12N 15/82 (2006.01)****A01H 1/04 (2006.01)**(54) METHODS AND COMPOSITIONS FOR  
ICAFOLIN HERBICIDE TOLERANCE

(71) MONSANTO TECHNOLOGY LLC

(72) LARUE Clayton T and KÜPPER Anita

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ,  
NA, RW, SC, SD, SL, ST, SZ, TZ, UG,  
ZM, ZW

(86) 06.06.2024 PCT/US2024/032684

(96) 06.06.2024 AP/P/2025/016991

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## Patent Applications Filed (Contd.)

(21) AP/P/2025/016992

(22) 06.06.2024

(23) 05.12.2025

(31) 63/507,269

(32) 09.06.2023 (33) US

(51) **A61P 31/20 (2006.01)****A61K 39/12 (2006.01)**

(54) NANOEMULSION ADJUVANT COMPOSITIONS FOR HUMAN PAPILLOMAVIRUS VACCINES

(71) MERCK SHARP &amp; DOHME LLC

(72) SULLIVAN Nicole Lea, SOUKUP

Randal J, SMITH William J, et al

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW, GH, KE, NA, SC

(86) 06.06.2024 PCT/US2024/032682

(96) 06.06.2024 AP/P/2025/016992

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(21) AP/P/2025/016993

(22) 22.07.2024

(23) 08.12.2025

(31) 63/515,738

(32) 26.07.2023 (33) US

(51) **A61K 39/00 (2006.01)****C12P 19/34 (2006.01)****A61K 31/7105 (2006.01)****C12N 15/67 (2006.01)****A61K 31/7113 (2006.01)****C07H 21/02 (2006.01)****C12N 15/11 (2006.01)**

(54) METHODS FOR THE SYNTHESIS OF RNA MOLECULES HAVING A 5'-CAP AND/OR A 3'-POLY(A) TAIL COMPRISING DEUTERIUM, AND STABILISED RNA MOLECULES OBTAINED THEREFROM

(71) DEUTRAMED SOLUTIONS LTD.

(72) FARMILO Alfred James and GRIS

Pavel

(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS

(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

(86) 22.07.2024 PCT/CA2024/050967

(96) 22.07.2024 AP/P/2025/016993

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(21) AP/P/2025/016994

(22) 08.05.2024

(23) 09.12.2025

(31) A 50363/2023

(32) 10.05.2023 (33) AT

(51) **C04B 28/00 (2006.01)**

(54) COMPOSITION FOR PRODUCING COMPONENTS

(71) KRUNER INDUSTRIES AG

(72) RENTZ Robert and LERNER Helmut

(74) Galloway &amp; Co (NA)

(84) BW, KE

(96) 08.05.2024 AP/P/2025/016994

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(21) AP/P/2025/016995

(22) 17.06.2024

(23) 10.12.2025

(31) 202310727199.7

(32) 19.06.2023 (33) CN

(51) **A61K 31/537 (2006.01)****A61P 31/537 (2006.01)****C07D 498/20 (2006.01)**

(54) CRYSTAL FORMS OF SODIUM SALT OF POLYCYCLIC CARBAMOYLPIRIDONE DERIVATIVE, AND PREPARATION METHOD THEREFOR AND USE THEREOF

(71) NANJING AIDEA PHARMACEUTICAL TECHNOLOGY CO., LTD., YANGZHOU AIDEA PHARMACEUTICAL TECHNOLOGY CO., LTD. and JIANGSU AIDEA PHARMACEUTICAL GROUP CO., LTD.

(72) FU Heliang, QI Hong, TANG Tingting, et al

(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS

(84) BW, GH, KE, MZ, NA, RW, TZ, UG, ZM, ZW

(86) 17.06.2024 PCT/CN2024/099647

(96) 17.06.2024 AP/P/2025/016995

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(21) AP/P/2025/016996

(22) 14.06.2024

(23) 11.12.2025

(31) 63/508,778

(32) 16.06.2023 (33) US

(51) **A61K 9/127 (2006.01)****C07D 233/16 (2006.01)****C07D 295/13 (2006.01)****C07C 237/12 (2006.01)**

(54) MIXED AMIDE ESTER CONTAINING LIPIDS FOR USE IN LIPID NANOPARTICLES

(71) ACUITAS THERAPEUTICS, INC.

(72) ARNS Stephen Paul, BLAGOJEVIC

Polina and DU Xinyao

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

(86) 14.06.2024 PCT/US2024/034179

(96) 14.06.2024 AP/P/2025/016996

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(21) AP/P/2025/016997

(22) 05.06.2024

(23) 11.12.2025

(31) 63/471,233

(32) 05.06.2023 (33) US

(51) **H02G 11/02 (2006.01)****E21B 7/02 (2006.01)****H02G 1/06 (2006.01)****E21B 19/00 (2006.01)****B65H 75/44 (2006.01)**

(54) DRILL TRAIL CABLE MANAGEMENT SYSTEM

(71) FLANDERS ELECTRIC MOTOR SERVICE, LLC

(72) SUMCAD Gustavo, FINDLAY Graeme, FINDLAY Graeme, et al

(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS

(84) BW, MZ, NA, ZM, ZW

(86) 05.06.2024 PCT/US2024/032671

(96) 05.06.2024 AP/P/2025/016997

● ●

(21) AP/P/2025/016998

(22) 17.07.2024

(23) 11.12.2025

(31) 2311962.1

(32) 04.08.2023 (33) GB

(51) **H04W 84/06 (2009.01)****H04W 36/00 (2009.01)****H04W 36/08 (2009.01)****H04B 7/185 (2006.01)**

(54) USE OF CELL SWITCH ASSISTANCE INFORMATION FOR SSB SEARCHING DURING SATELLITE SWITCHING

(71) NOKIA TECHNOLOGIES OY

(72) STANCZAK Jędrzej, JUAN Enric, WIGARD Jeroen, et al

(74) Galloway &amp; Co (NA)

(84) BW, GH, KE, LR, LS, MW, MZ, RW, SL, ST, SZ, TZ, UG, ZM, ZW

(86) 17.07.2024 PCT/IB2024/056938

(96) 17.07.2024 AP/P/2025/016998

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(21) AP/P/2025/016999

(22) 10.05.2024

(23) 11.12.2025

(31) 63/466,130

(32) 12.05.2023 (33) US

(51) **H05B 6/12 (2006.01)****A21B 1/02 (2006.01)****H05B 6/06 (2006.01)**

(54) COOKING APPARATUS AND OPERATION THEREOF

(71) BURN MANUFACTURING CO.

(72) SCOTT Peter G

(74) SPOOR.FISHER

(84) GH, KE, MW, MZ, TZ, UG

(86) 10.05.2024 PCT/US2024/028907

(96) 10.05.2024 AP/P/2025/016999

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## Patent Applications Filed (Contd.)

- (21) AP/P/2025/017000  
(22) 31.07.2024  
(23) 11.12.2025  
(31) 23189887.5  
(32) 04.08.2023 (33) EP
- (51) **C07D 487/04 (2006.01)**  
**A61K 31/519 (2006.01)**  
**C07D 471/04 (2006.01)**  
**A61K 31/5025 (2006.01)**  
**C07D 413//14 (2006.01)**  
**A61K 31/4545 (2006.01)**  
**C07D 401/14 (2006.01)**  
**C07D 498/04 (2006.01)**  
**A61P 35/00 (2006.01)**  
**C07D 491/048 (2006.01)**  
**A61P 25/28 (2006.01)**
- (54) PIPERIDINYLPIRIDINYLCAR  
BONITRILE DERIVATIVES AS  
INHIBITORS OF GLUTAMINYL-  
PEPTIDE CYCLOTRANSFERASE  
AND GLUTAMINYL-PEPTIDE  
CYCLOTRANSFERASE LIKE PROTEIN
- (71) BOEHRINGER INGELHEIM  
INTERNATIONAL GMBH
- (72) WILLWACHER Jens  
(74) Cronjé & Co.  
(84) GH, KE  
(86) 31.07.2024 PCT/EP2024/071754  
(96) 31.07.2024 AP/P/2025/017000
- ●
- (21) AP/P/2025/017001  
(22) 14.06.2024  
(23) 11.12.2025  
(31) 63/508,782  
(32) 16.06.2023 (33) US
- (51) **C07D 295/088 (2006.01)**  
**A61K 9/127 (2006.01)**  
**C07C 271/22 (2006.01)**  
**C07D 295/15 (2006.01)**  
**C07C 237/12 (2006.01)**
- (54) AMIDE CONTAINING LIPIDS
- (71) ACUITAS THERAPEUTICS, INC.  
(72) TAN Jason Samuel  
(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ,  
NA, RW, SC, SD, SL, ST, SZ, TZ, UG,  
ZM, ZW  
(86) 14.06.2024 PCT/US2024/034118  
(96) 14.06.2024 AP/P/2025/017001
- ●
- (21) AP/P/2025/017002  
(22) 19.06.2024  
(23) 12.12.2025  
(31) 63/509,077  
(32) 20.06.2023 (33) US

- (51) **A61K 47/68 (2017.01)**  
**A61P 16/28 (2006.01)**  
**C07K 16/28 (2006.01)**
- (54) NECTIN-4 ANTIBODIES AND  
ANTIBODY-DRUG CONJUGATES
- (71) ELI LILLY AND COMPANY  
(72) ZHOU Jieyu, VERDINO Petra,  
SRINIVASAN Mohan, et al  
(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) BW, GH, KE, NA  
(86) 19.06.2024 PCT/US2024/034598  
(96) 19.06.2024 AP/P/2025/017002
- ●
- (21) AP/P/2025/017003  
(22) 27.06.2024  
(23) 12.12.2025  
(31) 63/511,209  
(32) 30.06.2023 (33) US
- (51) **A61P 9/00 (2006.01)**  
**A61P 9/10 (2006.01)**  
**A61K 31/4025 (2006.01)**
- (54) THERAPEUTIC USES AND DOSES OF  
LP(A) DISRUPTER COMPOUNDS
- (71) ELI LILLY AND COMPANY  
(72) URVA Shweta  
(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) BW, GH, KE, NA  
(86) 27.06.2024 PCT/US2024/035698  
(96) 27.06.2024 AP/P/2025/017003
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- (21) AP/P/2025/017004  
(22) 13.05.2024  
(23) 12.12.2025  
(31) 63/580,872  
(32) 06.09.2023 (33) US
- (31) 63/502,406  
(32) 15.05.2023 (33) US
- (51) **H04W 74/00 (2009.01)**  
**H04W 74/0833 (2024.01)**
- (54) STARTING RANDOM ACCESS  
CHANNEL OCCASION  
DETERMINATION FOR MULTIPLE  
PRACH TRANSMISSIONS FOR  
WIRELESS NETWORKS
- (71) NOKIA TECHNOLOGIES OY  
(72) NHAN Nhat-Quang, CHIARELLO  
Leonardo, MASO Marco, et al  
(74) Galloway & Co (NA)  
(84) KE, TZ  
(96) 13.05.2024 AP/P/2025/017004
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- (21) AP/P/2025/017005  
(22) 14.06.2024  
(23) 12.12.2025  
(31) 63/508,772  
(32) 16.06.2023 (33) US
- (51) **A61K 9/127 (2006.01)**  
**C07C 237/22 (2006.01)**  
**C07D 295/15 (2006.01)**  
**C07C 237/06 (2006.01)**

- (54) LIPIDS FOR USE IN LIPID  
NANOPARTICLES
- (71) ACUITAS THERAPEUTICS, INC.  
(72) YEREMY Benjamin, GATENYO Julia,  
ARNS Stephen Paul, et al  
(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ,  
NA, RW, SC, SD, SL, ST, SZ, TZ, UG,  
ZM, ZW  
(96) 14.06.2024 AP/P/2025/017005
- ●
- (21) AP/P/2025/017006  
(22) 08.06.2023  
(23) 15.12.2025
- (51) **AOLH 6/06 (2018.01)**  
**CI2N 15/82 (2006.01)**  
**AO1H 5/06 (2018.01)**  
**C07K 14/415 (2006.01)**  
**AO1H 1/00 (2006.01)**
- (54) POWDERY MILDEW RESISTANCE  
GENE IN CARROT
- (71) BEJO ZADEN B.V.  
(72) SCHRIJVER Albertus Johannes Maria,  
DEKKER Peter Arnoldus, ZWAAN  
Willem Arie, et al  
(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) KE  
(96) 08.06.2023 AP/P/2025/017006
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- (21) AP/P/2025/017007  
(22) 05.07.2024  
(23) 15.12.2025  
(31) 63/512,403  
(32) 07.07.2023 (33) US
- (51) **C07D 417/12 (2006.01)**  
**A61K 31/517 (2006.01)**  
**C07D 405/12 (2006.01)**  
**C07D 491/04 (2006.01)**  
**C07D 403/06 (2006.01)**  
**C07D 487/04 (2006.01)**  
**C07D 401/144 (2006.01)**  
**C07D 471/04 (2006.01)**  
**A61P 31/18 (2006.01)**
- (54) TETRAHYDROQUINAZOLINE  
DERIVATIVES AS SELECTIVE  
CYTOTOXIC AGENTS
- (71) MERCK SHARP & DOHME LLC  
(72) ZHANG Yunlong, SHIPE William D,  
SHAW Anthony W, et al  
(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) BW, GH, KE, NA, SC  
(96) 05.07.2024 AP/P/2025/017007
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(21) AP/P/2025/017008

(22) 18.06.2024

(23) 15.12.2025

(31) 63/509,352

(32) 21.06.2023 (33) US

(51) **A61K 39/00 (2006.01)****CO7K 16/28 (2006.01)**

(54) COMPOUNDS FOR THE DELIVERY OF GRANULIN ACROSS THE BLOOD BRAIN BARRIER

(71) ELI LILLY AND COMPANY

(72) WANG Yaming, VERDINO Petra, GIRARD Daniel Scott, et al

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW, GH, KE, NA

(96) 18.06.2024 AP/P/2025/017008

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(21) AP/P/2025/017009

(22) 10.04.2024

(23) 16.12.2025

(31) 2350607-4

(32) 22.05.2023 (33) SE

(51) **B01D 33/067 (2006.01)**

(54) FILTRATION APPARATUS AND METHOD OF CONTROLLING FILTRATION APPARATUS

(71) RENASYS AS

(72) MALMIN Arne and MELHUS Trond

(74) SPOOR.FISHER

(84) GH, KE, NA, TZ, UG, ZM

(96) 10.04.2024 AP/P/2025/017009

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(21) AP/P/2025/017010

(22) 05.06.2024

(23) 16.12.2025

(31) 2023901772

(32) 05.06.2023 (33) AU

(51) **F42D 5/00 (2006.01)****E02D 17/20 (2006.01)****E02D 29/02 (2006.01)****E21C 41/26 (2006.01)**

(54) STEEP PIT WALL MINING

(71) NEWCREST MINING LIMITED

(72) AGGREY Philips Daniels

(74) SPOOR.FISHER

(84) GH

(96) 05.06.2024 AP/P/2025/017010

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(21) AP/P/2025/017011

(22) 27.05.2024

(23) 16.12.2025

(31) 63/504,770

(32) 29.05.2023 (33) US

(51) **B22D 43/00 (2006.01)****B22D 41/00 (2006.01)**

(54) CASTING SYSTEM

(71) RIO TINTO ALCAN INTERNATIONAL LIMITED

(72) BOURASSA Bruno, PILOTE Laurent, BOUCHARD Gino, et al

(74) SPOOR.FISHER

(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

(96) 27.05.2024 AP/P/2025/017011

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(21) AP/P/2025/017012

(22) 23.05.2024

(23) 17.12.2025

(31) 18/322,934

(32) 24.05.2023 (33) US

(51) **G01N 21/00 (2006.01)****G06N 3/08 (2023.01)****G06V 20/66 (2022.01)****G01N 33/00 (2006.01)****G06T 7/60 (2017.01)****G01N 21/87 (2006.01)**

(54) GEMSTONE ANALYSIS DEVICE, SYSTEM, AND METHOD USING NEURAL NETWORKS

(71) PARIKH HOLDINGS LLC

(72) PARIKH Aniket

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

(96) 23.05.2024 AP/P/2025/017012

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(21) AP/P/2025/017013

(22) 20.06.2024

(23) 17.12.2025

(31) 63/598,434

(32) 13.11.2023 (33) US

(31) 63/598,423

(32) 13.11.2023 (33) US

(31) 63/522,002

(32) 20.06.2023 (33) US

(31) 63/521,994

(32) 20.06.2023 (33) US

(51) **A61K 31/553 (2006.01)****C07D 498/04 (2006.01)****C07F 9/06 (2006.01)****C07D 487/04 (2006.01)****A61P 35/00 (2006.01)****C07D 417/04 (2006.01)**

(54) COMPOUNDS AND COMPOSITIONS AS VHL LIGANDS AND STAT3 DEGRADERS USES THEREOF

(71) REGENTS OF THE UNIVERSITY OF MICHIGAN

(72) TOSOVIC Jelena, KIRCHHOFFER Paul, WANG Mi, et al

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW

(96) 20.06.2024 AP/P/2025/017013

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(21) AP/P/2025/017014

(22) 28.08.2023

(23) 17.12.2025

(31) 2023-092458

(32) 05.06.2023 (33) JP

(51) **A01G 7/00 (2006.01)**

(54) ORDER/DELIVERY SYSTEM AND ORDER/DELIVERY METHOD FOR FRUITS AND VEGETABLES, AND FRUIT AND VEGETABLE CULTIVATION FACILITY

(71) GREEN GREEN CO., LTD.

(72) UESUGI Hitoshi

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, SZ, TZ, UG, ZM, ZW

(96) 28.08.2023 AP/P/2025/017014

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(21) AP/P/2025/017015

(22) 19.06.2024

(23) 18.12.2025

(31) 20230712

(32) 21.06.2023 (33) NO

(51) **F03D 9/00 (2016.01)****F03D 13/25 (2016.01)****F03D 3/00 (2006.01)**

(54) FLOATING UNIT FOR ENERGY HARVESTING

(71) OCEAN INVESTMENT AS

(72) KROGENES Kåre Olav

(74) SAMURIWO ATTORNEYS

(84) NA

(96) 19.06.2024 AP/P/2025/017015

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(21) AP/P/2025/017016

(22) 18.06.2024

(23) 18.12.2025

(31) ZA2023/05531

(32) 23.06.2023 (33) ZA

(51) **B60P 3/42 (2006.01)**

(54) A FREIGHT CARRIER

(71) IMPERIAL LOGISTICS SOUTH AFRICA GROUP (PTY) LTD

(72) BENNETTO Peter Geoffrey

(74) SAMURIWO ATTORNEYS

(84) BW, MZ, NA, TZ, ZM, ZW

(96) 18.06.2024 AP/P/2025/017016

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(21) AP/P/2025/017017

(22) 31.07.2024

(23) 18.12.2025

(31) 24185413.2

(32) 28.06.2024 (33) EP

(31) 23189263.9

(32) 02.08.2023 (33) EP

(51) **C07D 265/30 (2006.01)****A61K 31/5375 (2006.01)****A61P 29/00 (2006.01)****C07D 413/12 (2006.01)****A61P 25/00 (2006.01)**(54) (2S,5R)-5-(HYDROXYMETHYL)  
MORPHOLINE-2-CARBOXAMIDES AS  
AGONISTS OF SSTR4(71) BOEHRINGER INGELHEIM  
INTERNATIONAL GMBH(72) SPECKER Christian, SOMMER Heiko,  
PROULX Eliane, et al

(74) Cronjé &amp; Co.

(84) GH, KE

(96) 31.07.2024 AP/P/2025/017017

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(21) AP/P/2025/017018

(22) 20.05.2024

(23) 18.12.2025

(31) 63/601,432

(32) 21.11.2023 (33) US

(31) 63/467,929

(32) 20.05.2023 (33) US

(51) **A01G 9/24 (2006.01)****A01G 31/04 (2006.01)****A01G 9/08 (2006.01)**(54) APPARATUS, SYSTEM, AND METHOD  
FOR GROWING AND HARVESTING  
LIVING MATTER

(71) FOREVER FEED TECHNOLOGIES

(72) WOODWARD W. Coulter, JENSEN  
Jason, DE JONG Jacob, et al

(74) Galloway &amp; Co (NA)

(84) GH, KE, NA

(96) 20.05.2024 AP/P/2025/017018

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(21) AP/P/2025/017019

(22) 22.05.2024

(23) 18.12.2025

(31) 2023114863

(32) 06.06.2023 (33) RU

(51) **C12N 15/13 (2006.01)****A61P 35/00 (2006.01)****C07K 16/40 (2006.01)****A61K 39/00 (2006.01)****C07K 16/30 (2006.01)**(54) MONOCLONAL ANTIBODY OR  
ANTIGEN-BINDING FRAGMENT  
THEREOF THAT SPECIFICALLY BINDS  
TO AXL, AND USE THEREOF

(71) JOINT STOCK COMPANY BIOCAD

(72) MOROZOV Dmitry Valentinovich,  
VINOGRADOVA Elena Vladimirovna,  
KOCHEKHOVA Alina Sergeevna, et al

(74) HONEY &amp; BLANCKENBERG

(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ,  
NA, RW, SC, SD, SL, ST, SZ, TZ, UG,  
ZM, ZW

(96) 22.05.2024 AP/P/2025/017019

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(21) AP/P/2025/017020

(22) 11.12.2025

(23) 11.12.2025

(51) **G06Q 30/00 (2025.01)****G06Q 30/018 (2025.01)****G06Q 30/02 (2025.01)****G06K 19/06 (2025.01)**(54) UNIQUE PACKAGING WITH ANTI  
COUNTERFEIT AND LOYALTY  
PROGRAM FEATURES

(74) PARIKH KRISH

(75) PARIKH Krish

(84) RW, TZ, UG

(96) 11.12.2025 AP/P/2025/017020

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(21) AP/P/2025/017021

(22) 05.06.2024

(23) 19.12.2025

(51) **C01B 17/16 (2006.01)****C01C 1/12 (2006.01)****B01D 19/00 (2006.01)****C01C 1/02 (2006.01)**(54) SYSTEMS AND METHODS FOR  
AMMONIA PURIFICATION(71) BECHTEL ENERGY TECHNOLOGIES &  
SOLUTIONS, INC.(72) KIMTANTAS Charles, PETERS Arlin  
and TAYLOR Martin

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) MZ

(96) 05.06.2024 AP/P/2025/017021

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(21) AP/P/2025/017022

(22) 23.05.2024

(23) 19.12.2025

(31) 63/503,837

(32) 23.05.2023 (33) US

(51) **C12N 15/81 (2006.01)****A61K 48/00 (2006.01)****C12N 15/67 (2006.01)**(54) METHOD OF MODULATING MRNA  
TRANSLATION

(71) YALE UNIVERSITY

(72) LEWIS Cole, THOREEN Carson and  
GILBERT Wendy

(74) SPOOR.FISHER

(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ,  
NA, RW, SC, SD, SL, ST, SZ, TZ, UG,  
ZM, ZW

(96) 23.05.2024 AP/P/2025/017022

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(21) AP/P/2025/017023

(22) 19.12.2025

(23) 19.12.2025

(31) 2039428

(32) 20.12.2024 (33) NL

(51) **C22B 7/00 (2025.01)****C22B 59/00 (2025.01)****C22B 3/00 (2025.01)****C22B 5/00 (2025.01)****C22B 26/00 (2025.01)****C22B 34/00 (2025.01)****C22B 23/00 (2025.01)****C22B 3/44 (2025.01)**(54) RECOVERY OF METALS FROM  
METALLIC OR METAL-BEARING  
MATERIALS

(71) ULTIMATE INDUSTRIALS SARL

(72) MUKONGO Tshikele, KAZADI  
Dieudonné Mbuyi and KASONDE  
Maweja

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) BW, NA, TZ, ZM

(96) 19.12.2025 AP/P/2025/017023

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(21) AP/P/2025/017024

(22) 04.07.2024

(23) 22.12.2025

(31) FR2307237

(32) 06.07.2023 (33) FR

(51) **E21B 17/01 (2006.01)****B66C 1/68 (2006.01)****F16L 1/20 (2006.01)****B66C 1/42 (2006.01)****F16L 1/24 (2006.01)****B63B 35/03 (2006.01)****F16L 1/19 (2006.01)****F16L 1/12 (2006.01)**(54) METHOD FOR INSTALLING AT LEAST  
ONE SLEEVE AROUND A PORTION  
OF AN UNDERWATER PIPE FOR  
TRANSPORTING FLUIDS

(71) SAIPEM S.A.

(72) HUOT Emmanuel, DELAPLACE  
Thomas and BAYLOT Michel

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) MZ

(96) 04.07.2024 AP/P/2025/017024

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- (21) AP/P/2025/017025  
(22) 03.06.2024  
(23) 22.12.2025  
(31) 2308269.6  
(32) 02.06.2023 (33) GB  
(51) **H02B 1/42 (2006.01)**  
**H02B 1/24 (2006.01)**  
**H02B 1/40 (2006.01)**  
(54) AN ELECTRICAL DISTRIBUTION ASSEMBLY  
(71) VOLTSMART UK LIMITED  
(72) NIELSEN Jordan  
(74) SPOOR.FISHER  
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW  
(96) 03.06.2024 AP/P/2025/017025
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- (21) AP/P/2025/017026  
(22) 04.06.2024  
(23) 22.12.2025  
(31) 63/471,196  
(32) 05.06.2023 (33) US  
(51) **A01P 17/00 (2006.01)**  
**A01P 19/00 (2006.01)**  
**A01N 25/28 (2006.01)**  
(54) MICROENCAPSULATED PHEROMONE FORMULATIONS  
(71) FMC AGRICULTURAL SOLUTIONS A/S  
(72) MANZI-NSHUTI Charles  
(74) SPOOR.FISHER  
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW  
(96) 04.06.2024 AP/P/2025/017026
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- (21) AP/P/2025/017027  
(22) 13.06.2024  
(23) 22.12.2025  
(31) 2023901892  
(32) 15.06.2023 (33) AU  
(31) 10202301672W  
(32) 13.06.2023 (33) SG  
(51) **F42D 1/05 (2006.01)**  
**G08C 17/04 (2006.01)**  
**H01Q 7/00 (2006.01)**  
**F42D 1/06 (2006.01)**  
(54) COMMERCIAL BLASTING SYSTEMS AND METHODS  
(71) ORICA INTERNATIONAL PTE LTD  
(72) ERIK LINDENAU Jan, HARDY PIEL Walter and HUMMEL Dirk  
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS  
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

- (96) 13.06.2024 AP/P/2025/017027
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- (21) AP/P/2025/017028  
(22) 04.07.2024  
(23) 23.12.2025  
(31) 23183742.8  
(32) 05.07.2023 (33) EP  
(51) **A01P 3/00 (2006.01)**  
**A01P 7/04 (2006.01)**  
**A01N 37/04 (2006.01)**  
(54) COMPOSITION FOR USE IN AGRICULTURE  
(71) BAYER CROPSCIENCE SCHWEIZ AG and BAYER AKTIENGESELLSCHAFT  
(72) VALIERI Gianluca, RUIZ Marta and HARTMANN-WITTULSKY Sebastian  
(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) KE  
(96) 04.07.2024 AP/P/2025/017028
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- (21) AP/P/2025/017029  
(22) 17.06.2024  
(23) 23.12.2025  
(31) 63/510,196  
(32) 26.06.2023 (33) US  
(51) **A61P 37/00 (2006.01)**  
**A61K 9/00 (2006.01)**  
**A61P 29/00 (2006.01)**  
**A61K 31/553 (2006.01)**  
(54) DOSAGE REGIMENS FOR THE TREATMENT OF AUTOIMMUNE AND INFLAMMATORY DISEASES USING LY3871801  
(71) RIGEL PHARMACEUTICALS, INC. and ELI LILLY AND COMPANY  
(72) VENDEL Andrew Charles, TUTTLE Jay Lawrence, TAYLOR Vanessa Claire, et al  
(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) BW, GH, KE, NA  
(86) 17.06.2024 PCT/US2024/034380  
(96) 17.06.2024 AP/P/2025/017029
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- (21) AP/P/2025/017030  
(22) 18.02.2025  
(23) 23.12.2025  
(31) 18/789,031  
(32) 30.07.2024 (33) US  
(31) 63/555,652  
(32) 20.02.2024 (33) US  
(51) **H01F 27/14 (2006.01)**  
(54) TECHNOLOGIES FOR PREVENTING THE EXPLOSION OF ELECTRICAL TRANSFORMERS  
(71) PHILIPPE MAGNIER LLC  
(72) MAGNIER Philippe  
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS  
(84) BW, GM, KE, MZ, NA, RW, ZM, ZW  
(96) 18.02.2025 AP/P/2025/017030
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- (21) AP/P/2025/017031  
(22) 24.05.2024

- (23) 24.12.2025  
(31) 63/471,068  
(32) 05.06.2023 (33) US  
(51) **H04W 72/23 (2023.01)**  
**H04B 7/08 (2006.01)**  
**H04L 5/00 (2006.01)**  
**H04B 7/06 (2006.01)**  
(54) FACILITATING UE-CENTRIC PROCEDURES  
(71) NOKIA TECHNOLOGIES OY  
(72) LADDU Keeth Saliya Jayasinghe, HAKOLA Sami-Jukka and DEGHEL Matha  
(74) Galloway & Co (NA)  
(84) GH, KE, MZ, TZ, UG  
(96) 24.05.2024 AP/P/2025/017031
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- (21) AP/P/2025/017032  
(22) 12.03.2024  
(23) 27.12.2025  
(31) 23184832.6  
(32) 07.07.2023 (33) EP  
(51) **B65F 1/00 (2006.01)**  
**B65F 1/06 (2006.01)**  
**B65D 33/00 (2006.01)**  
(54) REFUSE BAG ROLL, REFUSE DISPOSAL SYSTEM, METHOD FOR DISPOSING OF REFUSE, AND METHOD FOR PROVIDING A REFUSE BAG ROLL  
(71) MARCUS TROJAN GMBH  
(72) TROJAN Marcus  
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS  
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW  
(96) 12.03.2024 AP/P/2025/017032
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- (21) AP/P/2025/017033  
(22) 24.06.2024  
(23) 28.12.2025  
(31) 2023/06459  
(32) 22.06.2023 (33) ZA  
(51) **G01N 33/569 (2006.01)**  
**G01N 33/68 (2006.01)**  
**G01N 33/543 (2006.01)**  
(54) METHOD FOR DIAGNOSING TUBERCULOSIS DISEASE  
(71) STELLENBOSCH UNIVERSITY  
(72) VAN DER SPUY Gian, WALZL Gerhard and CHEGOU Novel Njweipi  
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS  
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, SL, SZ, TZ, UG, ZM, ZW  
(96) 24.06.2024 AP/P/2025/017033
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(22) 24.05.2024  
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(31) PCT/US2024/030110  
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(31) 18/668,125  
(32) 17.05.2024 (33) US  
(31) 18/674,814  
(32) 24.05.2024 (33) US  
(31) 18/668,262  
(32) 20.05.2024 (33) US  
(31) 63/505,417  
(32) 31.05.2023 (33) US  
(31) 63/504,726  
(32) 27.05.2023 (33) US  
(31) 63/504,172  
(32) 24.05.2023 (33) US  
(51) **G06N 20/00 (2019.01)**  
**G06F 40/40 (2020.01)**  
**G06F 40/30 (2020.01)**  
**G06F 40/20 (2020.01)**  
(54) EVALUATION METHOD FOR AI SYSTEMS  
(71) VIRTANEN Anu Johanna and HuNeHu  
(72) VIRTANEN Anu Johanna  
(74) HuNeHu  
(75) VIRTANEN Anu Johanna  
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW  
(96) 24.05.2024 AP/P/2025/017034
- ●
- (21) AP/P/2025/017035  
(22) 31.12.2025  
(23) 31.12.2025  
(31) 2025201745960  
(32) 26.01.2025 (33) CN  
(51) **B32B 2250/00 (2025.01)**  
**B32B 2307/00 (2025.01)**  
**B32B 2274/00 (2025.01)**  
**B32B 3/00 (2025.01)**  
**B32B 25/00 (2025.01)**  
**A61F 13/00 (2025.01)**  
**B32B 7/00 (2025.01)**  
(54) ELASTIC SHEET MATERIAL AND ABSORBENT PRODUCT  
(71) SUNMART TRADING FZCO  
(72) CHEN Finglei and ZHANG Xinchu  
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS  
(84) GH, KE, TZ, UG, ZM  
(96) 31.12.2025 AP/P/2025/017035
- ●
- 

## Patent Applications Lapsed/Abandoned

- (21) AP/P/2021/013674  
(23) 01.12.2025  
(51) **A61P 35/00 (2006.01)**  
**A61K 31/519 (2006.01)**  
**A61K 31/5025 (2006.01)**  
**A61K 31/4709 (2006.01)**  
**C07D 513/04 (2006.01)**  
**C07D 487/04 (2006.01)**  
**C07D 417/10 (2006.01)**  
**C07D 413/10 (2006.01)**  
**C07D 403/10 (2006.01)**  
**C07D 401/10 (2006.01)**  
(54) SMALL MOLECULE INHIBITORS OF NF-kB INDUCING KINASE  
(71) JANSSEN PHARMACEUTICA NV  
(72) WOLIN Ronald L, ROVIRA Alexander R, PIPPEL Daniel J, et al  
(74) HONEY & BLANCKENBERG  
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
- ●
- (21) AP/P/2023/014929  
(23) 23.12.2025  
(51) **C06B 23/00 (2023.01)**  
**C06B 45/00 (2023.01)**  
**C06B 47/14 (2023.01)**  
**F42D 1/00 (2023.01)**  
(54) EXPLOSIVE COMPOSITION  
(71) ENAEX AFRICA (PTY) LTD  
(72) YOUNG Cyril Austin, HUGO Charlene and KRUGER Francois  
(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) BW, GH, LS, NA, TZ, ZM
- ●
- 

## Patents and Patent Applications Restored

- (11) AP7069  
(21) AP/P/2020/012782  
(22) 16.04.2019  
(23) 12.11.2020  
(31) 62/662,504  
(32) 25.04.2018 (33) US  
(51) **B01D 29/64 (2006.01)**  
(54) PUMP ASSEMBLY  
(71) KICKSTART INTERNATIONAL, INC.  
(72) MUGO Simon Maina, SPYBEY Ala Charles and FISHER Martin John  
(74) FISHER CORMACK & BOTHA  
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW  
(86) 16.04.2019 PCT/US2019/027605  
(96) 16.04.2019 AP/P/2020/012782

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## Patent Applications Renewed

Application No.	Date Fee Paid	Valid Until	Anniversary	
AP/P/2020/012844	03.12.2025	05.12.2026	5th	yr
AP/P/2021/013090	09.12.2025	18.09.2026	6th	yr
AP/P/2021/013257	28.11.2025	10.12.2026	6th	yr
AP/P/2021/013359	05.12.2025	15.01.2027	6th	yr
AP/P/2021/013363	10.12.2025	20.12.2026	6th	yr
AP/P/2021/013372	12.12.2025	30.01.2027	6th	yr
AP/P/2022/013737	03.12.2025	03.01.2027	4th	yr
AP/P/2022/013737	03.12.2025	03.01.2024	1st	yr
AP/P/2022/013737	03.12.2025	03.01.2024	1st	yr
AP/P/2022/013737	03.12.2025	03.01.2024	1st	yr
AP/P/2022/013954	09.12.2025	03.12.2021	1st	yr
AP/P/2022/013954	09.12.2025	03.12.2021	1st	yr
AP/P/2022/013954	09.12.2025	03.12.2021	1st	yr
AP/P/2022/013954	09.12.2025	03.12.2023	3rd	yr
AP/P/2022/014096	04.12.2025	04.12.2026	5th	yr
AP/P/2022/014114	08.12.2025	11.12.2026	5th	yr
AP/P/2022/014134	10.12.2025	16.12.2026	6th	yr
AP/P/2022/014137	10.12.2025	19.12.2026	6th	yr
AP/P/2022/014141	04.12.2025	11.12.2026	5th	yr
AP/P/2022/014162	28.11.2025	04.12.2026	5th	yr
AP/P/2022/014182	11.12.2025	17.12.2026	6th	yr
AP/P/2022/014188	08.12.2025	14.12.2026	5th	yr
AP/P/2022/014196	28.11.2025	18.12.2026	5th	yr
AP/P/2022/014200	10.12.2025	17.12.2026	5th	yr
AP/P/2022/014206	13.12.2025	13.12.2026	5th	yr
AP/P/2023/014909	09.12.2025	09.12.2026	4th	yr
AP/P/2023/014911	28.11.2025	03.12.2026	4th	yr
AP/P/2023/014912	09.12.2025	16.12.2026	4th	yr
AP/P/2023/014942	08.12.2025	07.12.2026	4th	yr
AP/P/2023/014951	03.12.2025	10.12.2026	4th	yr
AP/P/2023/014954	11.12.2025	14.12.2026	4th	yr
AP/P/2023/014955	11.12.2025	14.12.2026	4th	yr
AP/P/2023/014962	28.11.2025	13.12.2026	4th	yr
AP/P/2023/014963	11.12.2025	15.12.2026	4th	yr

## Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary	
AP/P/2023/014964	10.12.2025	14.12.2026	4th	yr
AP/P/2023/014966	28.11.2025	12.12.2026	4th	yr
AP/P/2023/014967	11.12.2025	17.12.2026	4th	yr
AP/P/2023/014980	28.11.2025	12.12.2026	4th	yr
AP/P/2023/014981	12.12.2025	07.01.2027	5th	yr
AP/P/2023/014994	08.12.2025	08.12.2026	4th	yr
AP/P/2023/014995	28.11.2025	23.12.2026	4th	yr
AP/P/2023/014999	10.12.2025	13.12.2026	4th	yr
AP/P/2023/015009	24.12.2025	06.01.2027	4th	yr
AP/P/2023/015021	10.12.2025	16.12.2026	4th	yr
AP/P/2023/015023	17.12.2025	15.12.2023	1st	yr
AP/P/2023/015023	17.12.2025	15.12.2023	1st	yr
AP/P/2023/015023	17.12.2025	15.12.2023	1st	yr
AP/P/2023/015030	12.12.2025	12.01.2027	4th	yr
AP/P/2023/015031	12.12.2025	18.01.2027	4th	yr
AP/P/2023/015038	28.11.2025	08.02.2027	5th	yr
AP/P/2023/015045	28.11.2025	11.01.2027	4th	yr
AP/P/2023/015050	18.12.2025	03.11.2026	4th	yr
AP/P/2023/015084	12.12.2025	27.01.2027	4th	yr
AP/P/2023/015330	09.12.2025	18.09.2026	6th	yr
AP/P/2023/015390	02.12.2025	01.07.2026	3rd	yr
AP/P/2024/015444	02.12.2025	08.07.2026	3rd	yr
AP/P/2024/015733	08.12.2025	15.12.2026	4th	yr
AP/P/2024/015743	07.12.2025	17.06.2026	3rd	yr
AP/P/2024/015751	02.12.2025	02.12.2026	3rd	yr
AP/P/2024/015770	04.12.2025	07.12.2026	3rd	yr
AP/P/2024/015771	08.12.2025	15.12.2026	3rd	yr
AP/P/2024/015772	08.12.2025	12.12.2026	3rd	yr
AP/P/2024/015773	11.12.2025	12.12.2026	3rd	yr
AP/P/2024/015775	08.12.2025	12.12.2026	3rd	yr
AP/P/2024/015776	28.11.2025	13.12.2026	3rd	yr
AP/P/2024/015778	11.12.2025	12.12.2026	3rd	yr
AP/P/2024/015785	04.12.2025	07.12.2026	3rd	yr
AP/P/2024/015790	12.12.2025	20.01.2027	3rd	yr

## Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary	
AP/P/2024/015807	28.11.2025	30.11.2026	3rd	yr
AP/P/2024/015814	28.11.2025	07.12.2026	3rd	yr
AP/P/2024/015839	12.12.2025	22.12.2026	3rd	yr
AP/P/2024/015841	05.12.2025	12.12.2026	3rd	yr
AP/P/2024/015851	04.12.2025	04.12.2026	5th	yr
AP/P/2024/015855	12.12.2025	06.01.2027	3rd	yr
AP/P/2024/015856	12.12.2025	19.01.2027	3rd	yr
AP/P/2024/015857	11.12.2025	16.12.2026	3rd	yr
AP/P/2024/015863	12.12.2025	26.01.2027	3rd	yr
AP/P/2024/015870	28.11.2025	27.12.2026	3rd	yr
AP/P/2024/015882	28.11.2025	17.01.2027	3rd	yr
AP/P/2024/015886	12.12.2025	30.01.2027	3rd	yr
AP/P/2024/015914	12.12.2025	19.12.2026	3rd	yr
AP/P/2024/015915	07.12.2025	18.01.2027	3rd	yr
AP/P/2024/015924	11.12.2025	14.12.2026	7th	yr
AP/P/2024/015941	12.12.2025	31.01.2027	3rd	yr
AP/P/2024/015958	11.12.2025	16.12.2026	6th	yr
AP/P/2024/016029	05.12.2025	07.12.2026	3rd	yr
AP/P/2024/016189	05.12.2025	13.06.2026	2nd	yr
AP/P/2025/016380	28.11.2025	02.12.2026	3rd	yr
AP/P/2025/016525	09.12.2025	18.10.2026	2nd	yr
AP/P/2025/016560	04.12.2025	05.12.2026	2nd	yr
AP/P/2025/016561	03.12.2025	17.01.2027	2nd	yr
AP/P/2025/016567	09.12.2025	18.11.2025	1st	yr
AP/P/2025/016570	28.11.2025	07.12.2026	3rd	yr
AP/P/2025/016574	28.11.2025	15.12.2026	2nd	yr
AP/P/2025/016576	05.12.2025	08.12.2026	2nd	yr
AP/P/2025/016581	11.12.2025	15.12.2026	2nd	yr
AP/P/2025/016582	11.12.2025	12.12.2026	2nd	yr
AP/P/2025/016583	10.12.2025	19.12.2026	2nd	yr
AP/P/2025/016597	12.12.2025	20.12.2026	2nd	yr
AP/P/2025/016612	01.12.2025	05.12.2026	2nd	yr
AP/P/2025/016626	04.12.2025	05.12.2026	2nd	yr
AP/P/2025/016627	28.11.2025	29.11.2026	2nd	yr

## Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary	
AP/P/2025/016639	11.12.2025	15.12.2026	2nd	yr
AP/P/2025/016650	28.11.2025	26.12.2026	2nd	yr
AP/P/2025/016657	12.12.2025	30.01.2027	2nd	yr
AP/P/2025/016673	12.12.2025	26.01.2027	3rd	yr
AP/P/2025/016683	12.12.2025	01.02.2027	2nd	yr
AP/P/2025/016688	03.12.2025	24.01.2027	2nd	yr
AP/P/2025/016690	12.12.2025	18.01.2027	2nd	yr
AP/P/2025/016695	19.12.2025	19.12.2026	2nd	yr
AP/P/2025/016702	12.12.2025	16.01.2027	2nd	yr
AP/P/2025/016708	08.12.2025	08.12.2026	2nd	yr
AP/P/2025/016723	12.12.2025	26.01.2027	2nd	yr
AP/P/2025/016724	12.12.2025	22.01.2027	2nd	yr
AP/P/2025/016725	12.12.2025	02.02.2027	2nd	yr
AP/P/2025/016863	11.12.2025	11.12.2026	2nd	yr
AP/P/2025/016864	11.12.2025	11.12.2026	2nd	yr
AP/P/2025/016865	11.12.2025	11.12.2026	2nd	yr
AP/P/2025/016886	01.12.2025	20.09.2026	1st	yr
AP/P/2025/016903	01.12.2025	23.05.2026	1st	yr
AP/P/2025/016932	03.11.2025	17.11.2027	1st	yr
AP/P/2025/016946	28.11.2025	18.04.2026	1st	yr
AP/P/2025/016949	28.11.2025	25.04.2021	1st	yr
AP/P/2025/016949	28.11.2025	25.04.2022	2nd	yr
AP/P/2025/016949	28.11.2025	25.04.2026	6th	yr
AP/P/2025/016949	28.11.2025	25.04.2025	5th	yr
AP/P/2025/016949	28.11.2025	25.04.2024	4th	yr
AP/P/2025/016949	28.11.2025	25.04.2023	3rd	yr
AP/P/2025/016950	28.11.2025	25.04.2021	1st	yr
AP/P/2025/016950	28.11.2025	25.04.2022	2nd	yr
AP/P/2025/016950	28.11.2025	25.04.2026	6th	yr
AP/P/2025/016950	28.11.2025	25.04.2025	5th	yr
AP/P/2025/016950	28.11.2025	25.04.2024	4th	yr
AP/P/2025/016950	28.11.2025	25.04.2023	3rd	yr
AP/P/2025/016952	28.11.2025	22.04.2026	1st	yr
AP/P/2025/016953	27.11.2025	04.12.2026	1st	yr

## Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary	
AP/P/2025/016954	27.11.2025	04.12.2026	1st	yr
AP/P/2025/016956	01.12.2025	26.04.2026	1st	yr
AP/P/2025/016956	01.12.2025	26.04.2027	2nd	yr
AP/P/2025/016957	28.11.2025	03.05.2026	1st	yr
AP/P/2025/016963	28.11.2025	26.04.2026	1st	yr
AP/P/2025/016965	01.12.2025	11.06.2026	1st	yr
AP/P/2025/016966	28.11.2025	01.05.2026	1st	yr
AP/P/2025/016967	01.12.2025	25.08.2025	1st	yr
AP/P/2025/016967	01.12.2025	25.08.2026	2nd	yr
AP/P/2025/016968	01.12.2025	31.05.2026	1st	yr
AP/P/2025/016969	28.11.2025	02.05.2026	1st	yr
AP/P/2025/016970	28.11.2025	17.05.2026	1st	yr
AP/P/2025/016971	03.12.2025	25.04.2026	1st	yr
AP/P/2025/016972	03.12.2025	14.05.2026	1st	yr
AP/P/2025/016974	03.12.2025	06.06.2025	1st	yr
AP/P/2025/016974	03.12.2025	06.06.2026	2nd	yr
AP/P/2025/016977	05.12.2025	06.06.2026	1st	yr
AP/P/2025/016978	03.12.2025	06.07.2022	1st	yr
AP/P/2025/016978	03.12.2025	06.07.2023	2nd	yr
AP/P/2025/016978	03.12.2025	06.07.2024	3rd	yr
AP/P/2025/016978	03.12.2025	06.07.2025	4th	yr
AP/P/2025/016978	03.12.2025	06.07.2026	5th	yr
AP/P/2025/016979	03.12.2025	30.05.2026	1st	yr
AP/P/2025/016981	05.12.2025	15.05.2026	1st	yr
AP/P/2025/016986	07.12.2025	05.06.2026	1st	yr
AP/P/2025/016988	07.12.2025	26.04.2026	1st	yr
AP/P/2025/016991	10.12.2025	06.06.2026	1st	yr
AP/P/2025/016992	10.12.2025	06.06.2026	1st	yr
AP/P/2025/016999	12.12.2025	10.05.2026	1st	yr

## Patent Applications Pending Grant

(21) AP/P/2022/014060  
(22) 30.11.2020  
(23) 08.12.2025

(51) **B01J 20/28 (2006.01)**  
**A61F 13/53 (2006.01)**  
**A61F 13/534 (2006.01)**  
**B01J 20/26 (2006.01)**  
**D04H 1/492 (2012.01)**  
**D04H 1/54 (2012.01)**

(54) WATER-ABSORBING SHEET AND  
ABSORBENT ARTICLE COMPRISING  
SAME

(74) FISHER CORMACK & BOTHA  
(84) GH, KE, TZ, UG, ZM

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(21) AP/P/2022/014134  
(22) 16.12.2019  
(23) 04.12.2025

(51) **B28B 19/00 (2006.01)**  
**E04C 2/04 (2006.01)**  
**E04F 13/07 (2006.01)**  
**C04B 28/14 (2006.01)**  
**B32B 7/14 (2006.01)**  
**B32B 13/08 (2006.01)**  
**B32B 13/14 (2006.01)**  
**B32B 3/04 (2006.01)**  
**B32B 3/06 (2006.01)**  
**B32B 7/12 (2006.01)**

(54) METHOD FOR PRODUCING A  
CEMENTITIOUS BOARD, APPARATUS  
FOR PRODUCING A CEMENTITIOUS  
BOARD, AND CEMENTITIOUS BOARD

(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) TZ

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(21) AP/P/2022/014236  
(22) 12.02.2021  
(23) 03.12.2025

(51) **A61K 47/26 (2006.01)**  
**A61K 9/00 (2006.01)**  
**A61K 9/08 (2006.01)**  
**A61K 47/18 (2017.01)**  
**A61K 39/395 (2006.01)**

(54) FORMULATIONS OF HUMAN ANTI-  
TSLP ANTIBODIES AND METHODS OF  
TREATING INFLAMMATORY DISEASE

(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) BW, GM, LR, MW, NA, SD, ST, TZ, ZM

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(21) AP/P/2022/014285  
(22) 01.03.2021  
(23) 04.12.2025

(51) **A01P 21/00 (2006.01)**  
**C05F 17/20 (2020.01)**  
**A01N 25/02 (2006.01)**  
**A01N 37/02 (2006.01)**  
**A01N 37/36 (2006.01)**  
**A01G 7/00 (2006.01)**

(54) HEAT TOLERANCE OR DRYING  
TOLERANCE IMPROVING AGENT,  
SALT TOLERANCE IMPROVING  
AGENT, ACTIVITY IMPROVING AGENT

(74) ADAMS AND ADAMS MOZAMBIQUE

(84) GH, KE, TZ, UG

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(21) AP/P/2022/014486  
(22) 16.04.2021  
(23) 09.12.2025

(51) **A61P 15/18 (2006.01)**  
**A61K 9/00 (2006.01)**  
**A61K 31/585 (2006.01)**  
**A61K 31/565 (2006.01)**

(54) CONTRACEPTIVE COMPOSITIONS  
WITH REDUCED ADVERSE EFFECTS

(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) BW, LS, MZ, NA, SZ, ZW

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(21) AP/P/2023/014651  
(22) 28.09.2018  
(23) 02.12.2025

(51) **H04L 29/06 (2006.01)**

(54) CONTROL CHANNEL STRUCTURE  
DESIGN TO SUPPORT V2X TRAFFIC

(74) GALLOWAY & COMPANY  
(84) KE

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(21) AP/P/2023/015076  
(22) 17.08.2023  
(23) 11.12.2025

(51) **A0N 43/00 (2006.01)**

(54) METHODS OF PREPARING  
GLUFOSINATE

(74) ADAMS AND ADAMS MOZAMBIQUE  
(84) GH, KE

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(21) AP/P/2023/015132  
(22) 14.02.2022  
(23) 12.12.2025

(51) **C01G 53/00 (2006.01)**

(54) A LAYERED DOUBLE HYDROXIDE, A  
PROCESS FOR THE SYNTHESIS AND  
USES THEREOF

(74) HONEY & BLANCKENBERG  
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA,  
RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

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(21) AP/P/2023/015334  
(22) 30.04.2018  
(23) 08.12.2025

(51) **H04W 12/02 (2009.01)**

**H04L 29/06 (2006.01)**

(54) PRIVACY INDICATORS FOR  
CONTROLLING AUTHENTICATION  
REQUESTS

(74) GALLOWAY & COMPANY  
(84) KE

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(21) AP/P/2024/015619  
(22) 23.09.2022  
(23) 02.12.2025

(51) **B42D 25/46 (2014.01)**  
**B42D 25/43 (2014.01)**  
**B42D 25/44 (2014.01)**  
**B42D 25/455 (2014.01)**  
**B42D 25/24 (2014.01)**  
**B42D 25/36 (2014.01)**  
**B42D 25/373 (2014.01)**

(54) METHOD FOR MANUFACTURING AN  
INSERT FOR A PASSPORT BOOKLET

DATA PAGE

(74) INVENTA MOZAMBIQUE, LDA.  
(84) GH, KE

● ●

(21) AP/P/2024/015707  
(22) 10.03.2016  
(23) 09.12.2025

(51) **G10L 19/035 (2013.01)**  
**G10L 19/16 (2013.01)**  
**G10L 19/24 (2013.01)**  
**G10L 21/038 (2013.01)**

(54) DECODING AUDIO BITSTREAMS  
WITH ENHANCED SPECTRAL BAND  
REPLICATION METADATA IN AT  
LEAST ONE FILL ELEMENT

(74) SPOOR.FISHER

(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA,  
RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

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(21) AP/P/2024/015824  
(22) 17.02.2023  
(23) 11.12.2025

(51) **A23K 20/137 (2016.01)**  
**A23K 20/22 (2016.01)**  
**A23K 50/10 (2016.01)**  
**A23K 50/15 (2016.01)**  
**A23K 20/111 (2016.01)**  
**A23K 20/20 (2016.01)**  
**A23K 20/24 (2016.01)**  
**A23K 20/105 (2016.01)**

(54) A MIXTURE OF UREA, BIURET AND  
N-CONTAINING BY-PRODUCTS  
CREATED DURING BIURET  
PRODUCTION AS A DIETARY NON-  
PROTEIN NITROGEN-SOURCE FOR  
RUMINANTS AND USES THEREOF

(74) ROLAND INTELLECTUAL PROPERTY  
CONSULTANTS

(84) BW, KE, MW, MZ, NA, RW, SZ, TZ, ZM

● ●

(21) AP/P/2024/015977  
(22) 24.09.2019  
(23) 01.12.2025

(51) **H04W 60/00 (2009.01)**  
**H04W 12/08 (2009.01)**  
**H04L 29/06 (2006.01)**

(54) SYSTEMS AND METHOD FOR  
SECURITY PROTECTION OF NAS  
MESSAGES

(74) GALLOWAY & COMPANY  
(84) KE

● ●

(21) AP/P/2024/016045  
(22) 05.04.2023  
(23) 03.12.2025

(51) **G01N 23/087 (2018.01)**  
**G01N 33/38 (2006.01)**

(54) METHOD FOR DIAMOND DETECTION  
(74) GALLOWAY & COMPANY  
(84) BW, LS, NA, SL, TZ, ZW

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## Patents Granted

FORM 25	(12) PATENT	(19) AP																					
<p><b>(11) Patent No :</b> AP 8063</p> <p><b>(21) Application No :</b> AP/P/2022/014388</p> <p><b>(22) Filing Date :</b> 23.03.2021</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 01/12/2025</p>	<p><b>(73) Applicant(s)</b> ENERGY DOME S.P.A., Viale Abruzzi 94, 20131 Milano, Italy</p>																						
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>IT</td> <td>102020000006196</td> <td>24.03.2020</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	IT	102020000006196	24.03.2020	<p><b>(72) Inventors</b> SPADACINI Claudio, Italy</p>																
(33) Country	(31) Number	(32) Date																					
IT	102020000006196	24.03.2020																					
<p><b>(84) Designated States:</b></p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>BW</td><td>GH</td><td>GM</td><td>KE</td><td>LR</td><td>LS</td><td>MW</td> </tr> <tr> <td>MZ</td><td>NA</td><td>RW</td><td>SD</td><td>SL</td><td>ST</td><td>SZ</td> </tr> <tr> <td>TZ</td><td>UG</td><td>ZM</td><td>ZW</td><td></td><td></td><td></td> </tr> </tbody> </table>	BW	GH	GM	KE	LR	LS	MW	MZ	NA	RW	SD	SL	ST	SZ	TZ	UG	ZM	ZW				<p><b>(74) Representative</b> FISHER CORMACK &amp; BOTHA, Malawi</p>	
BW	GH	GM	KE	LR	LS	MW																	
MZ	NA	RW	SD	SL	ST	SZ																	
TZ	UG	ZM	ZW																				

**(51) International Classification :** F01K 3/18 (2006.01)

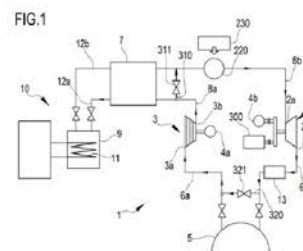
F01K 25/10 (2006.01)

**(54) Title**

PLANT AND PROCESS FOR ENERGY GENERATION AND STORAGE

**(57) Abstract**

A plant (1) for storing energy comprises a casing (5) for the storage of a working fluid other than atmospheric air, in gaseous phase and in equilibrium of pressure with the atmosphere; a tank (9) for the storage of said working fluid in liquid or supercritical phase with a temperature close to the critical temperature; wherein said critical temperature is close to the ambient temperature. The plant (1) is configured to perform a closed cyclic thermodynamic transformation (CTT), first in one direction in a charge configuration and then in an opposite direction in a discharge configuration, between said casing (5) and said tank (9); wherein in the charge configuration the plant (1) stores heat and pressure and in the discharge configuration the plant generates energy. The plant (1) is also configured to define a closed circuit and to perform a closed thermodynamic cycle (TC) in the closed circuit with at least a part of the working fluid, optionally while the plant (1) is in the charge configuration or in the discharge configuration.



**(56) Documents Cited :** WO 2020039416 A2  
US 2016178129 A1

GB 2537126 A  
EP 2312131 A2

US 2010251711 A1  
DE 102018001279 A1

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP																								
<p><b>(11) Patent No :</b> AP 8064</p> <p><b>(21) Application No :</b> AP/P/2023/015365</p> <p><b>(22) Filing Date :</b> 13.02.2019</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 01/12/2025</p>	<p><b>(73) Applicant(s)</b> DOLBY LABORATORIES LICENSING CORPORATION, 1275 Market Street San Francisco, California 94103, United States of America</p>																									
<p><b>(30) Priority Data</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr><td>US</td><td>62/630,385</td><td>14.02.2018</td></tr> <tr><td>US</td><td>62/691,366</td><td>28.06.2018</td></tr> <tr><td>US</td><td>62/726,608</td><td>04.09.2018</td></tr> <tr><td>US</td><td>62/739,402</td><td>01.10.2018</td></tr> <tr><td>US</td><td>62/772,228</td><td>28.11.2018</td></tr> <tr><td>US</td><td>62/772,228</td><td>20.12.2018</td></tr> <tr><td>US</td><td>62/792,122</td><td>14.01.2019</td></tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	US	62/630,385	14.02.2018	US	62/691,366	28.06.2018	US	62/726,608	04.09.2018	US	62/739,402	01.10.2018	US	62/772,228	28.11.2018	US	62/772,228	20.12.2018	US	62/792,122	14.01.2019	<p><b>(72) Inventors</b> YIN Peng, United States of America LU Taoran, United States of America MCCARTHY Sean Thomas, United States of America et al</p>	
(33) Country	(31) Number	(32) Date																								
US	62/630,385	14.02.2018																								
US	62/691,366	28.06.2018																								
US	62/726,608	04.09.2018																								
US	62/739,402	01.10.2018																								
US	62/772,228	28.11.2018																								
US	62/772,228	20.12.2018																								
US	62/792,122	14.01.2019																								
<p><b>(84) Designated States:</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>BW</td><td>GH</td><td>GM</td><td>KE</td><td>LR</td><td>LS</td><td>MW</td> </tr> <tr> <td>MZ</td><td>NA</td><td>RW</td><td>SD</td><td>SL</td><td>ST</td><td>SZ</td> </tr> <tr> <td>TZ</td><td>UG</td><td>ZM</td><td>ZW</td><td></td><td></td><td></td> </tr> </table>	BW	GH	GM	KE	LR	LS	MW	MZ	NA	RW	SD	SL	ST	SZ	TZ	UG	ZM	ZW				<p><b>(74) Representative</b> SPOOR.FISHER, Ghana</p>				
BW	GH	GM	KE	LR	LS	MW																				
MZ	NA	RW	SD	SL	ST	SZ																				
TZ	UG	ZM	ZW																							

**(51) International Classification :** H04N 19/503 (2014.01) H04N 19/159 (2014.01)  
 H04N 19/176 (2014.01) H04N 19/46 (2014.01)  
 H04N 19/107 (2014.01) H04N 19/117 (2014.01)  
 H04N 19/82 (2014.01) H04N 19/85 (2014.01)  
 H04N 19/147 (2014.01)

**(54) Title**  
IMAGE RESHAPING IN VIDEO CODING USING RATE DISTORTION OPTIMIZATION

**(57) Abstract**  
Given a sequence of images in a first codeword representation, methods, processes, and systems are presented for image reshaping using rate distortion optimization, wherein reshaping allows the images to be coded in a second codeword representation which allows more efficient compression than using the first codeword representation. Syntax methods for signaling reshaping parameters are also presented.

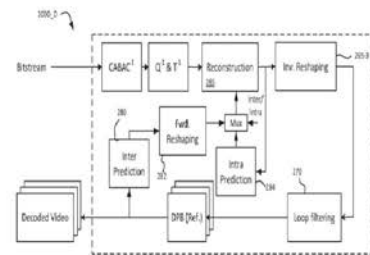


FIG. 2E

**(56) Documents Cited :** WO 2016/164235 A1  
PU (DOLBY) F et al.

US 2011/0243232 A1

WO 2017/053432 A1

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP						
<p>(11) Patent No : AP 8065</p> <p>(21) Application No : AP/P/2024/015999</p> <p>(22) Filing Date : 14.03.2023</p> <p>(24) Date of Grant &amp; (45) Publication : 01/12/2025</p>	<p><b>(73) Applicant(s)</b> KANEKA CORPORATION, 3-18, Nakanoshima 2-chome, Kita-ku, Osaka-shi, Osaka 5308288, Japan</p>	<p><b>(72) Inventors</b> ODA Terumitsu, Japan INOUE Kenta, Japan TACHIMORI Kai, Japan</p>						
<p>(30) Priority Data</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>JP</td> <td>2022-047360</td> <td>23.03.2022</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	JP	2022-047360	23.03.2022	<p><b>(74) Representative</b> ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia</p>	
(33) Country	(31) Number	(32) Date						
JP	2022-047360	23.03.2022						
<p>(84) Designated States: GH KE MZ TZ</p>								

(51) International Classification : A41G 3/00 (2006.01)

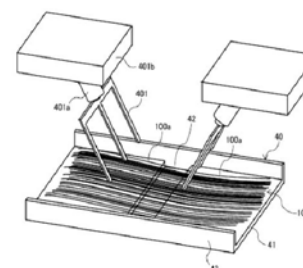
D05C 15/02 (2006.01)

(54) Title  
AUTOMATIC HAIR TRANSPLANT DEVICE

(57) Abstract

Provided is an automatic hair transplant device that can stably take out a hair material from a stocker and carry out hair implant. The automatic hair transplant device comprises a stocker 40 including an outlet 42 on a bottom portion 41, in which a hair material 100a is arranged on the bottom portion 41 across the outlet 42. The automatic hair transplant device further comprises a biasing portion 401 that applies a force including a component in a direction away from the outlet 42 to the hair material 100a arranged on the bottom portion 41 of the stocker 40.

FIG. 5



(56) Documents Cited : JP 2020-125569 A



## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP						
<p><b>(11) Patent No :</b> AP 8067</p> <p><b>(21) Application No :</b> AP/P/2023/014776</p> <p><b>(22) Filing Date :</b> 05.05.2021</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 03/12/2025</p>	<p><b>(73) Applicant(s)</b> NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland</p>	<p><b>(72) Inventors</b> KAIKKONEN Jorma Johannes, Finland TURTINEN Samuli Heikki, Finland KOSKINEN Jussi-Pekka, Finland</p>						
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>US</td> <td>63/021,819</td> <td>08.05.2020</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	US	63/021,819	08.05.2020	<p><b>(74) Representative</b> GALLOWAY &amp; COMPANY, Zimbabwe</p>	
(33) Country	(31) Number	(32) Date						
US	63/021,819	08.05.2020						
<p><b>(84) Designated States:</b> KE</p>								

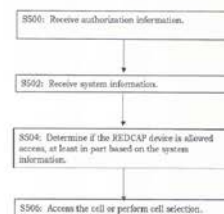
**(51) International Classification :** H04W 48/12 (2009.01)

**(54) Title**  
METHOD OF PROVIDING ACCESS FOR REDUCED CAPABILITY DEVICES, USER EQUIPMENT, AND BASE STATION THEREOF

**(57) Abstract**

The method at the user equipment (UE) includes first receiving authorization information, the authorization information including configuration data for reduced capability (REDCAP) devices in the communication network, second receiving system information from at least one first base station serving a first cell, the system information including information specific to a device category associated with the UE, determining access information for the first cell, based at least in part on the system information and the authorization information, and accessing the first cell, or identifying a second cell. The user equipment and the base station are configured to perform the method, thereof.

FIG. 5



**(56) Documents Cited :** US 2011/0235558 A1  
WO 2016/111919 A1

ERICSSON: "New SID on supp

EP 2117277 A1

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP						
<p><b>(11) Patent No :</b> AP 8068</p> <p><b>(21) Application No :</b> AP/P/2023/014976</p> <p><b>(22) Filing Date :</b> 12.11.2021</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 05/12/2025</p>	<p><b>(73) Applicant(s)</b> BIOBAB R&amp;D, S.L., Bajada a Vargas, 1. Finca 35260 Agüimes (Las Palmas), Spain</p>	<p><b>(72) Inventors</b> LUCAS GARCÍA Jose Antonio, Spain GUTIERREZ MAÑERO Francisco Javier, Spain HORCHE TRUEBA Ignacio, Spain et al</p>						
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;"><b>(33) Country</b></td> <td style="width: 33%;"><b>(31) Number</b></td> <td style="width: 33%;"><b>(32) Date</b></td> </tr> <tr> <td>ES</td> <td>P202031185 (ES)</td> <td>26.11.2020</td> </tr> </table>	<b>(33) Country</b>	<b>(31) Number</b>	<b>(32) Date</b>	ES	P202031185 (ES)	26.11.2020	<p><b>(74) Representative</b> Cronjé &amp; Co., Namibia</p>	
<b>(33) Country</b>	<b>(31) Number</b>	<b>(32) Date</b>						
ES	P202031185 (ES)	26.11.2020						
<p><b>(84) Designated States:</b> KE TZ</p>								

**(51) International Classification :** C12N 1/20 (2006.01)

C12R 1/38 (2006.01)

**(54) Title**

PSEUDOMONAS PALMENSIS BBB001 STIMULATOR OF PLANT ADAPTIVE METABOLISM AGAINST ABIOTIC STRESS AND ENHANCER OF MINERAL NUTRITION

**(57) Abstract**

Bacterial strain *Pseudomonas palmensis* BBB001, microorganism of the gram-negative group of bacteria, genus *Pseudomonas*, stimulator of plant adaptive metabolism against abiotic stress and enhancer of plant nutrition in iron and other nutrients. This strain, isolated from the rhizosphere of *Nicotiana glauca*, has been characterised from a morphological, biochemical and genetic standpoint by whole-genome sequencing, being identified as a new species, reduces oxidative stress in plants, inducing higher production and improved adaptation to abiotic stress conditions; for example, due to lack of water or high salinity, such that it can be used, alone or in combination with other strains, to increase plant fitness in plant species of agronomic food interest. Furthermore, since it is capable of enhancing iron, phosphorus and potassium nutrition, it can also be used as a biofertiliser, both in organic and conventional agriculture.

**(56) Documents Cited :** FERREIRA MARIA J: "SIDEROF ADITI BHATTACHARYA: "SIDE

RAJKUMAR M BRUNO L B BAN

SAH STUTI et al.

## Patents Granted (Contd.)

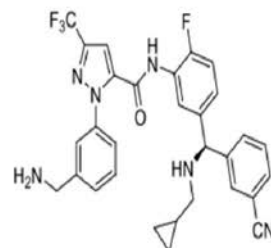
FORM 25	(12) PATENT	(19) AP																					
<p>(11) Patent No : AP 8069</p> <p>(21) Application No : AP/P/2022/013820</p> <p>(22) Filing Date : 05.08.2020</p> <p>(24) Date of Grant &amp; (45) Publication : 08/12/2025</p>	<p><b>(73) Applicant(s)</b> BIOCRYST PHARMACEUTICALS, INC., 4505 Emperor Blvd., Suite 200, Durham, NC 27703, United States of America</p>																						
<p>(30) Priority Data</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>US</td> <td>62/883,396</td> <td>06.08.2019</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	US	62/883,396	06.08.2019	<p><b>(72) Inventors</b> BABU Yarlagadda S, United States of America EL-KATTAN Yahya, United States of America</p>																
(33) Country	(31) Number	(32) Date																					
US	62/883,396	06.08.2019																					
<p>(84) Designated States:</p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>BW</td><td>GH</td><td>GM</td><td>KE</td><td>LR</td><td>LS</td><td>MW</td> </tr> <tr> <td>MZ</td><td>NA</td><td>SD</td><td>SL</td><td>ST</td><td>SZ</td><td>TZ</td> </tr> <tr> <td>UG</td><td>ZM</td><td>ZW</td><td></td><td></td><td></td><td></td> </tr> </tbody> </table>	BW	GH	GM	KE	LR	LS	MW	MZ	NA	SD	SL	ST	SZ	TZ	UG	ZM	ZW					<p><b>(74) Representative</b> SPOOR.FISHER, Ghana</p>	
BW	GH	GM	KE	LR	LS	MW																	
MZ	NA	SD	SL	ST	SZ	TZ																	
UG	ZM	ZW																					

(51) International Classification : C07D 231/14 (2006.01) C07C 237/40 (2006.01)  
C07C 231/02 (2006.01)

(54) Title  
PROCESS-SCALE SYNTHESIS OF A PLASMA KALLIKREIN INHIBITOR

**(57) Abstract**

Disclosed are methods of preparing Compound I, and salts thereof. The methods of preparing Compound I are suitable for use on process scale.



I.

(56) Documents Cited : US 2018/0354906 A1  
US 2004/0171649 A1

SHARNABAI KM et al.  
SAVITA et al.

US 2010/0256195 A1

## Patents Granted (Contd.)

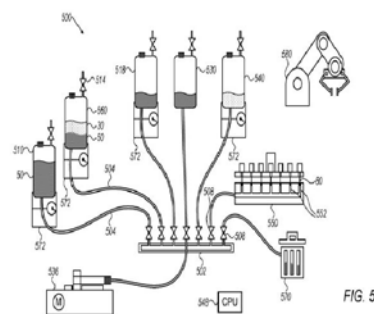
FORM 25	(12) PATENT	(19) AP																					
<p><b>(11) Patent No :</b> AP 8070</p> <p><b>(21) Application No :</b> AP/P/2022/013948</p> <p><b>(22) Filing Date :</b> 05.10.2020</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 08/12/2025</p>	<p><b>(73) Applicant(s)</b> ALPHA TAU MEDICAL LTD., 5 Kiryat Hamada Street, 9777605 Jerusalem, Israel</p>																						
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>US</td> <td>62/913,184</td> <td>10.10.2019</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	US	62/913,184	10.10.2019	<p><b>(72) Inventors</b> KELSON Itzhak, Israel SCHMIDT Michael, Israel</p>																
(33) Country	(31) Number	(32) Date																					
US	62/913,184	10.10.2019																					
<p><b>(84) Designated States:</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>BW</td><td>GH</td><td>GM</td><td>KE</td><td>LR</td><td>LS</td><td>MW</td> </tr> <tr> <td>MZ</td><td>NA</td><td>RW</td><td>SD</td><td>SL</td><td>ST</td><td>SZ</td> </tr> <tr> <td>TZ</td><td>UG</td><td>ZM</td><td>ZW</td><td></td><td></td><td></td> </tr> </table>	BW	GH	GM	KE	LR	LS	MW	MZ	NA	RW	SD	SL	ST	SZ	TZ	UG	ZM	ZW				<p><b>(74) Representative</b> Cronjé &amp; Co., Namibia</p>	
BW	GH	GM	KE	LR	LS	MW																	
MZ	NA	RW	SD	SL	ST	SZ																	
TZ	UG	ZM	ZW																				

**(51) International Classification :** A61N 5/10 (2006.01)      A61N 5/00 (2006.01)  
 A61N 5/02 (2006.01)      A61N 5/06 (2006.01)  
 A61K 33/32 (2006.01)      A61K 51/00 (2006.01)  
 G21G 4/04 (2006.01)      A61P 35/00 (2006.01)

**(54) Title**  
WET PREPARATION OF RADIOTHERAPY SOURCES

**(57) Abstract**

A method of accumulating radium radionuclides, comprising providing a first solution including thorium radionuclides and a thorium-binding extractant, wherein the first solution does not bind to radium, allowing a portion of the thorium radionuclides in the first solution to decay into radium atoms and collecting radium atoms resulting from the decay. The collected radium atoms may be included in a solution in which brachytherapy sources are dipped, in a manner which collects the radium atoms onto the source.



**(56) Documents Cited :** RU 2513206 C1  
Manoj Kumar et al.

WO 2019183724 A1  
K.E. Kuper et al.

WO 2009134431 A1

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP						
<p>(11) Patent No : AP 8071</p> <p>(21) Application No : AP/P/2023/015241</p> <p>(22) Filing Date : 24.11.2021</p> <p>(24) Date of Grant &amp; (45) Publication : 08/12/2025</p>	<p><b>(73) Applicant(s)</b> CHINA NATIONAL BUILDING MATERIALS TECHNOLOGICAL INNOVATION &amp; RESEARCH INSTITUTE LIMITED COMPANY, No. 9, Qibei Road, Future Science Park, Changping District, Beijing 102200, China</p>	<p><b>(72) Inventors</b> YANG XiaoDong, Peoples Republic of China WANG Yanlin, Peoples Republic of China YANG Zhengbo, Peoples Republic of China et al</p>						
<p>(30) Priority Data</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>CN</td> <td>202110544753.9</td> <td>19.05.2021</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	CN	202110544753.9	19.05.2021	<p><b>(74) Representative</b> ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia</p>	
(33) Country	(31) Number	(32) Date						
CN	202110544753.9	19.05.2021						
<p>(84) Designated States: TZ</p>								

(51) International Classification : B26D 5/00 (2006.01) B26D 7/18 (2006.01)  
B26D 7/26 (2006.01)

(54) Title  
EDGE PROCESSING SYSTEM AND CONTROL SYSTEM FOR A GYPSUM BUILDING MATERIAL

(57) Abstract

The present invention discloses an edge processing system and a control system for a gypsum building material, which comprises a control module and a film cutting frame, wherein film cutting devices are arranged at four corners of the film cutting frame, and the film cutting devices are arranged on the film cutting frame through sliding mechanisms, and the control module controls each sliding mechanism to move the corresponding film cutting devices to corresponding set positions on the film cutting frame according to input position information. Each film cutting device is installed on the film cutting frame through a sliding mechanism, and the film cutting frame installed on the conveying roller table realizes the synchronous disassembly and assembly efficiency of a plurality of film cutting devices, thereby greatly improving the disassembly and assembly efficiency of the film cutting devices.

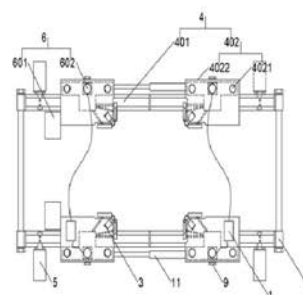


FIG. 1

(56) Documents Cited : CN 113 3702 97 A  
CN 211 104 886 U

CN 111 300 948 A  
US 5103710 A

CN 110 788 918 A

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP
<p>(11) Patent No : AP 8072</p> <p>(21) Application No : AP/P/2022/014375</p> <p>(22) Filing Date : 06.04.2020</p> <p>(24) Date of Grant &amp; (45) Publication : 11/12/2025</p>	<p><b>(73) Applicant(s)</b> NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland</p> <p><b>(72) Inventors</b> TURTINEN Samuli, Finland KOSKELA Timo, Finland WU Chunli, Peoples Republic of China</p>	<p><b>(74) Representative</b> GALLOWAY &amp; COMPANY, Zimbabwe</p>
<p>(30) Priority Data (33) Country (31) Number (32) Date</p>		
<p>(84) Designated States: KE</p>		

(51) International Classification : H04W 24/10 (2009.01)

(54) Title  
REPORTING BEAM FAILURE

**(57) Abstract**

Example embodiments of the present disclosure relate to reporting beam failure. A terminal device performs beam failure detection on a first number of serving cells configured for the terminal device. The terminal device determines information to at least indicate respective results of the beam failure detection on a second number of serving cells among the first number of serving cells, where the second number is smaller than the first number. The determined information is transmitted by the terminal device to a network device serving the terminal device using a resource allocated for the terminal device. Based on the information, the network device determines an overall result of the beam failure detection performed on the first number of serving cells.

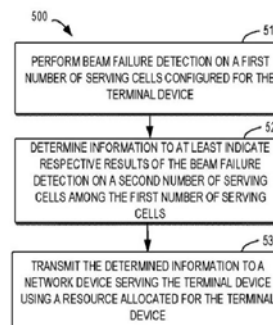


Fig. 5

(56) Documents Cited : WO 2016/018121 A1

WO 2020/032685 A1

ZTE: "Enhancements on multi-

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP																					
<p><b>(11) Patent No :</b> AP 8073</p> <p><b>(21) Application No :</b> AP/P/2022/014272</p> <p><b>(22) Filing Date :</b> 16.02.2021</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 12/12/2025</p>	<p><b>(73) Applicant(s)</b>                      DYNO NOBEL INC., 6440 S. Millrock Drive, Suite 150, Salt Lake City, Utah 84121, United States of America</p>																						
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>US</td> <td>62/978,595</td> <td>19.02.2020</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	US	62/978,595	19.02.2020	<p><b>(72) Inventors</b>                      PLITT Tyson James, United States of America                      MICHNA Richard Joseph, South Africa                      STREBEL Paul Richard, United States of America</p>																
(33) Country	(31) Number	(32) Date																					
US	62/978,595	19.02.2020																					
<p><b>(84) Designated States:</b></p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>BW</td><td>GH</td><td>GM</td><td>KE</td><td>LR</td><td>LS</td><td>MW</td> </tr> <tr> <td>MZ</td><td>NA</td><td>RW</td><td>SD</td><td>SL</td><td>ST</td><td>SZ</td> </tr> <tr> <td>TZ</td><td>UG</td><td>ZM</td><td>ZW</td><td></td><td></td><td></td> </tr> </tbody> </table>	BW	GH	GM	KE	LR	LS	MW	MZ	NA	RW	SD	SL	ST	SZ	TZ	UG	ZM	ZW				<p><b>(74) Representative</b>                      ADAMS AND ADAMS MOZAMBIQUE, Mozambique</p>	
BW	GH	GM	KE	LR	LS	MW																	
MZ	NA	RW	SD	SL	ST	SZ																	
TZ	UG	ZM	ZW																				

**(51) International Classification :** F42B 3/08 (2006.01) F42B 3/28 (2006.01)  
 F42B 3/10 (2006.01) F42B 3/24 (2006.01)  
 F42B 3/26 (2006.01)

**(54) Title**  
 CANISTER ASSEMBLY WITH PROTECTED CAP WELL

**(57) Abstract**

A booster explosive (10) comprises a canister body 12 within which is a cap well (20) having disposed therein a detonator (24). A protective sleeve (28) encloses the cap well (20) except for that portion of the cap well, the active portion (20d), which encloses the explosive end section (24a) of detonator (24). The protective sleeve serves to attenuate the force of shock waves from nearby prior explosions acting on the detonator (24). An annular air space (32) may be provided between protective sleeve (28) and cap well (20) to further attenuate the force of such shock waves. Attenuation of the shock waves reduces the likely-hood of damage to detonators (24) by prior nearby explosions.

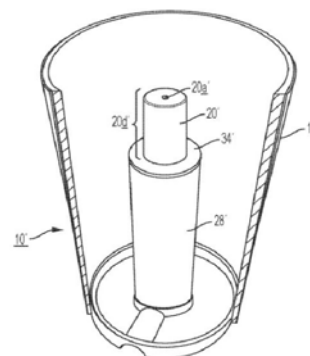


FIG. 3

**(56) Documents Cited :** US 5747722 A  
 RU 2691033 C1

US 20140345486 A1  
 US 4637312 A

US 6397752 B1  
 US 2013206027 A1



## Patents Granted (Contd.)

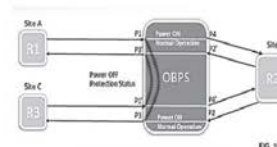
FORM 25	(12) PATENT	(19) AP						
<p><b>(11) Patent No :</b> AP 8075</p> <p><b>(21) Application No :</b> AP/P/2022/014044</p> <p><b>(22) Filing Date :</b> 18.05.2022</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 15/12/2025</p>	<p><b>(73) Applicant(s)</b> VODACOM (PTY) LTD., 082 Vodacom Boulevard, Midrand 1682, Gauteng, South Africa</p>	<p><b>(72) Inventors</b> PIENAAR Vernon, South Africa BUITENDACH Albertus, South Africa</p>						
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>ZA</td> <td>2021/07115</td> <td>23.09.2021</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	ZA	2021/07115	23.09.2021	<p><b>(74) Representative</b> ADAMS AND ADAMS MOZAMBIQUE, Mozambique</p>	
(33) Country	(31) Number	(32) Date						
ZA	2021/07115	23.09.2021						
<p><b>(84) Designated States:</b> GH KE LS MZ TZ</p>								

**(51) International Classification :** G02B 6/24 (2006.01) H04L 12/42 (2006.01)  
H04L 12/437 (2006.01)

**(54) Title**  
A FIBRE RELAY UNIT

**(57) Abstract**

Fibre relay unit for use in a fibre ring and method of operating the fibre relay unit, the fibre relay unit comprising at least three optical fibre ports, comprising a first fibre port, a second fibre port, and a third fibre port. A fibre switching module which is configured with a passive component and an active component to interconnect the fibre ports. A power input coupled to the fibre switching module, wherein the passive component of the fibre switching module is configured to provide an optical channel or interconnection between the first fibre port and the third fibre port when no power is supplied via the power input; and the active component of the fibre switching module is configured to take over from the passive component and to provide an optical channel or interconnection between the first fibre port and the second fibre port when power is supplied via the power input.



**(56) Documents Cited :** JP 2018133653 A  
WO 91/09335 A2

JP 3270924 B2

US 5000531 A

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP																					
<p><b>(11) Patent No :</b> AP 8076</p> <p><b>(21) Application No :</b> AP/P/2017/009928</p> <p><b>(22) Filing Date :</b> 12.11.2015</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 18/12/2025</p>	<p><b>(73) Applicant(s)</b> IMDEX TECHNOLOGIES PTY LTD, 216 Balcatta Road, Balcatta WA 6021, Australia</p>	<p><b>(72) Inventors</b> STEWART Gordon, Australia HILL Raymond, Australia</p>																					
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>AU</td> <td>2014904547</td> <td>12.11.2014</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	AU	2014904547	12.11.2014	<p><b>(74) Representative</b> GALLOWAY &amp; COMPANY, Zimbabwe</p>																
(33) Country	(31) Number	(32) Date																					
AU	2014904547	12.11.2014																					
<p><b>(84) Designated States:</b></p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>BW</td><td>GH</td><td>GM</td><td>KE</td><td>LR</td><td>LS</td><td>MW</td> </tr> <tr> <td>MZ</td><td>NA</td><td>RW</td><td>SD</td><td>SL</td><td>ST</td><td>SZ</td> </tr> <tr> <td>TZ</td><td>UG</td><td>ZM</td><td>ZW</td><td></td><td></td><td></td> </tr> </tbody> </table>	BW	GH	GM	KE	LR	LS	MW	MZ	NA	RW	SD	SL	ST	SZ	TZ	UG	ZM	ZW					
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MZ	NA	RW	SD	SL	ST	SZ																	
TZ	UG	ZM	ZW																				

**(51) International Classification :** E21B 47/12 (2006.01) E21B 10/00 (2006.01)  
E21B 47/00 (2006.01)

**(54) Title**  
APPARATUS AND METHOD FOR MEASURING DRILLING PARAMETERS OF A DOWN - THE -HOLE DRILLING OPERATION FOR MINERAL EXPLORATION

**(57) Abstract**

Apparatus 100 for measuring drilling parameters of a down-the-hole drilling operation for mineral exploration includes a module 10.1 mounted in-line with a drill string 110 and proximate to a drill bit 120. The drill string 110 is rotated and progressed down the hole. The module 10 has sensors for sensing conditions. The apparatus 100 measures drilling parameters based on the sensed conditions. The measured data is logged in the module 10 and then transmitted to a computer for a drilling operator's use. The drilling operator monitors progress and optimises performance of the drilling operation based on the measured data. Measurement of drilling parameters based on sensed data proximate to the drill bit enables accurate determination of actual WOB, torque and RPM fluctuations, axial vibration, radial vibration, temperature, RPM. A second module 10.2 is mounted in-line with the same drill string 110 but away from the drill bit 120. The second module 10.2 measures the same drilling parameters as the module 10.1 proximate to the drill bit 120. The driller is provided with the data recorded by the second module 10.2 to judge the performance of the drilling operation. Comparing drilling parameters based on sensed data proximate to the drill bit and distal to the drill bit enables accurate determination of vertical drag/resistance of the drill string 110 within the hole, rotational resistance of the drill string 110, degree of wind-up of the drill string 110 and presence of stick-slip conditions at lower end of the drill string 110.

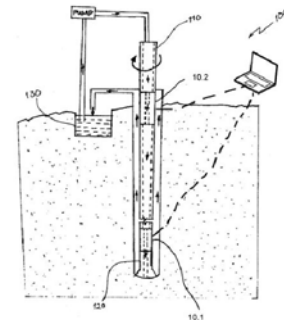


Figure 1

**(56) Documents Cited :** EP 0 553 908 B1  
US 2013/0032412 A1

US 2014/0190747 A1  
WO 2013/134814 A1

WO 2014/105034 A1  
US 2013/0186195 A1

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP
<p>(11) <b>Patent No :</b> AP 8077</p> <p>(21) <b>Application No :</b> AP/P/2024/015717</p> <p>(22) <b>Filing Date :</b> 08.11.2021</p> <p>(24) <b>Date of Grant &amp;</b> (45) <b>Publication :</b> 19/12/2025</p>	<p>(73) <b>Applicant(s)</b> NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland</p>	<p>(72) <b>Inventors</b> TURTINEN Samuli Heikki, Finland WU Chunli, Peoples Republic of China YUAN Ping, Peoples Republic of China</p>
<p>(30) <b>Priority Data</b> (33) <b>Country</b>    (31) <b>Number</b>    (32) <b>Date</b></p>	<p>(74) <b>Representative</b> GALLOWAY &amp; COMPANY, Zimbabwe</p>	
<p>(84) <b>Designated States:</b> GH   KE   MZ   TZ   UG</p>		

(51) **International Classification :** H04W 74/00 (2009.01)

(54) **Title**  
CONTENTION RESOLUTION FOR NON-TERRESTRIAL NETWORK

(57) **Abstract**

Embodiments of the present disclosure relate to devices, methods, apparatuses and computer readable storage media of contention resolution for the NTN. The method comprises determining whether an event has occurred, the event comprising a transmission of a message associated with a random access procedure has been performed after a previous transmission of the message, or an uplink grant associated with the message has been received after the previous transmission; and determining a contention resolution failure based on the determination on the event when a timer for monitoring a downlink control channel between a second device and the first device is expired. In this way, the issue of false declaration of contention resolution failure upon contention resolution timer expiry can be solved and the network blind scheduling for MSG3 retransmission can be achieved.

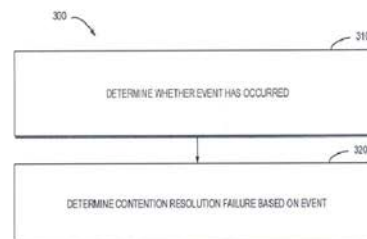


FIG. 3

(56) **Documents Cited :** INTERDIGITAL: "Stage-3 runn

MediaTek Inc.: "On User-Plane

MEDIATEK INC.: "On Updating

## Patents Granted (Contd.)

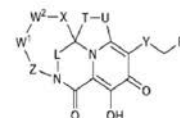
FORM 25	(12) PATENT	(19) AP																					
<p><b>(11) Patent No :</b> AP 8078</p> <p><b>(21) Application No :</b> AP/P/2022/014255</p> <p><b>(22) Filing Date :</b> 23.02.2021</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 23/12/2025</p>	<p><b>(73) Applicant(s)</b> GILEAD SCIENCES, INC., 333 Lakeside Drive, Foster City, California 94404, United States of America</p>	<p><b>(72) Inventors</b> ROBERTS Ezra, United States of America SCHWARZWALDER Gregg M, United States of America LIN David W, United States of America et al</p>																					
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>US</td> <td>63/036,268</td> <td>08.06.2020</td> </tr> <tr> <td>US</td> <td>63/128,670</td> <td>21.12.2020</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	US	63/036,268	08.06.2020	US	63/128,670	21.12.2020	<p><b>(74) Representative</b> B. W. KAHARI LEGAL PRACTITIONERS, Zimbabwe</p>													
(33) Country	(31) Number	(32) Date																					
US	63/036,268	08.06.2020																					
US	63/128,670	21.12.2020																					
<p><b>(84) Designated States:</b></p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>BW</td><td>GH</td><td>GM</td><td>KE</td><td>LR</td><td>LS</td><td>MW</td> </tr> <tr> <td>MZ</td><td>NA</td><td>RW</td><td>SD</td><td>SL</td><td>ST</td><td>SZ</td> </tr> <tr> <td>TZ</td><td>UG</td><td>ZM</td><td>ZW</td><td></td><td></td><td></td> </tr> </tbody> </table>	BW	GH	GM	KE	LR	LS	MW	MZ	NA	RW	SD	SL	ST	SZ	TZ	UG	ZM	ZW					
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MZ	NA	RW	SD	SL	ST	SZ																	
TZ	UG	ZM	ZW																				

**(51) International Classification :** C07D 471/22 (2006.01) A61K 31/4995 (2006.01)  
A61P 31/18 (2006.01)

**(54) Title**  
TETRACYCLIC COMPOUNDS FOR TREATING HIV INFECTIONS

**(57) Abstract**

The present disclosure relates generally to certain tetracyclic compounds, pharmaceutical compositions comprising said compounds, and methods of making said compounds and pharmaceutical compositions. The compounds of the disclosure are useful in treating or preventing human immunodeficiency virus (HIV) infection.



Formula I

**(56) Documents Cited :** WO 2019/209667 A1  
WO 2016/094198 A1

WO 2018/102485 A1  
WO 2015/048363 A1

WO 2016/161382 A1



## Patents Granted (Contd.)

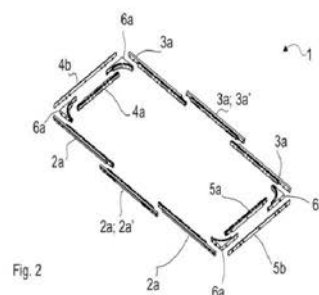
FORM 25	(12) PATENT	(19) AP
<p>(11) Patent No : AP 8080</p> <p>(21) Application No : AP/P/2023/014917</p> <p>(22) Filing Date : 06.11.2020</p> <p>(24) Date of Grant &amp; (45) Publication : 29/12/2025</p>	<p><b>(73) Applicant(s)</b>                      METSO FINLAND OY, Rauhalanpuisto 9 02230 Espoo, Finland</p>	
<p>(30) Priority Data                      (33) Country (31) Number (32) Date</p>	<p><b>(72) Inventors</b>                      VÄNTTINEN Kari, Finland                      ELORANTA Teemu, Finland                      MUSTAKANGAS Mirva, Finland                      et al</p>	
<p>(84) Designated States:                      BW ZM ZW</p>	<p><b>(74) Representative</b>                      FISHER CORMACK &amp; BOTHA, Malawi</p>	

(51) International Classification : B01D 25/21 (2006.01) B01D 25/127 (2006.01)  
 B01D 25/164 (2006.01)

(54) Title  
 A FILTER PLATE SUBFRAME

**(57) Abstract**

A filter plate subframe (1) for a filter plate frame assembly having a filter plate frame and a filter plate subframe slidably receivable therein. The subframe comprises separate periphery segments (2a, 3a, 4a, 5a, 6a) attached to each other so as to form a continuous, generally rectangular periphery region (1a) with flank sides and end sides. The flank sides (2, 3) have a linear density lower than that of the end sides (4, 5), and the end sides (4, 5) have a bending stiffness higher than that of the end flank (2, 3), while either or both of the first end side (4) and the second end side (5) are provided with a reinforcement bar (4b, 5b) for increasing the bending stiffness said end sides (4, 5). A supporting surface is provided on a first planar side (1c) of periphery segments forming the flank sides (2, 3) the supporting surface.



(56) Documents Cited : US 4749482 A  
 JP 2011156459 A

CN103041639 A  
 GB 2035119 A

JP2011156459A  
 US 2002100264 A1

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP						
<p><b>(11) Patent No :</b> AP 8081</p> <p><b>(21) Application No :</b> AP/P/2020/012565</p> <p><b>(22) Filing Date :</b> 25.07.2019</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 15/12/2025</p>	<p><b>(73) Applicant(s)</b> EAVOR TECHNOLOGIES INC., The Edison Suite 2813, 150-9th Ave. S.W. Calgary, Alberta T2P 3H9, Canada</p>	<p><b>(72) Inventors</b> CAIRNS Paul, Canada TOEWS Matthew, Canada REDFERN John, Canada</p>						
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>US</td> <td>62/717,849</td> <td>12.08.2018</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	US	62/717,849	12.08.2018	<p><b>(74) Representative</b> FISHER CORMACK &amp; BOTHA, Malawi</p>	
(33) Country	(31) Number	(32) Date						
US	62/717,849	12.08.2018						
<p><b>(84) Designated States:</b> KE</p>								

**(51) International Classification :** F24T 50/00 (2018.01)

E21B 47/07 (2012.01)

**(54) Title**

METHOD FOR THERMAL PROFILE CONTROL AND ENERGY RECOVERY IN GEOTHERMAL WELLS

**(57) Abstract**

A method for controlling temperature maxima and minima from the heel to toe in geothermal well lateral sections. The method includes disposing at least a pair of wells proximately where thermal contact is possible. Working fluid is circulated in one well of the pair in one direction and the working fluid of the second well is circulated in as direction opposite, to the first. In this manner temperature equilibration is attainable to mitigate maxima and minima to result in a substantially more uniform temperature of the working fluids in respective wells and the rock formation area there between. Specific operating protocol is disclosed having regard to the temperature control for maximizing thermal energy recovery.

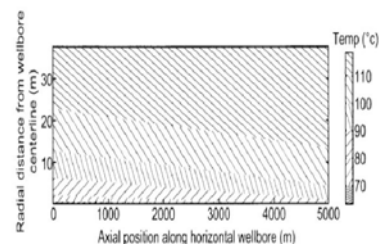


FIG. 1

**(56) Documents Cited :** US 2017/0130703 A1  
CA 3 013 374 A1

WO 1998/022760 A1  
CA 3 038 294 A1

US 2007/0223999 A1  
CA 3 041 002 A1

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP																					
<p>(11) Patent No : AP 8082</p> <p>(21) Application No : AP/P/2023/014799</p> <p>(22) Filing Date : 20.05.2021</p> <p>(24) Date of Grant &amp; (45) Publication : 19/12/2025</p>	<p>(73) Applicant(s) DIPPERFOX OÜ, Sakala 3 80028 Pärnu, Estonia</p>	<p>(72) Inventors KÜLM Jaana, Estonia</p>																					
<p>(30) Priority Data</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>EP</td> <td>20201655.6</td> <td>14.10.2020</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	EP	20201655.6	14.10.2020	<p>(74) Representative FISHER CORMACK &amp; BOTHA, Malawi</p>																
(33) Country	(31) Number	(32) Date																					
EP	20201655.6	14.10.2020																					
<p>(84) Designated States:</p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>BW</td><td>GH</td><td>GM</td><td>KE</td><td>LR</td><td>LS</td><td>MW</td> </tr> <tr> <td>MZ</td><td>NA</td><td>RW</td><td>SD</td><td>SL</td><td>ST</td><td>SZ</td> </tr> <tr> <td>TZ</td><td>UG</td><td>ZM</td><td>ZW</td><td></td><td></td><td></td> </tr> </tbody> </table>	BW	GH	GM	KE	LR	LS	MW	MZ	NA	RW	SD	SL	ST	SZ	TZ	UG	ZM	ZW					
BW	GH	GM	KE	LR	LS	MW																	
MZ	NA	RW	SD	SL	ST	SZ																	
TZ	UG	ZM	ZW																				

(51) International Classification : A01G 23/06 (2006.01)

(54) Title  
STUMP CRUSHER

(57) Abstract

This invention includes a stump crusher used as an attachment for an excavator or some other digging machine or a forest harvester to mill the stumps of felled trees level with the ground. The stump crusher comprises interconnected and interacting assemblies including a hydraulic motor assembly on the side of the machine implement comprising a hydraulic motor housing, a hydraulic system necessary for controlling the hydraulic motor arranged in the hydraulic motor housing, a gearbox connected to the hydraulic motor and attached to the gearbox housing, to the lower end of which is attached a flange, to which is attached a blade holder of the stump crusher together with the blades of the stump crusher.

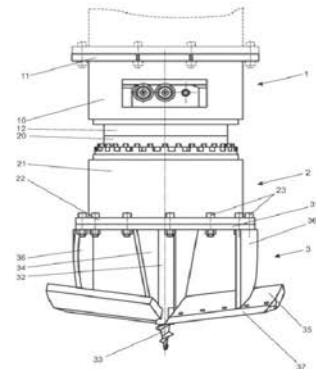


FIG 1

(56) Documents Cited : US 9382689 B2

EP 2077069 A1

US 2014326362 A1

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP									
<p>(11) Patent No : AP 8083</p> <p>(21) Application No : AP/P/2022/014329</p> <p>(22) Filing Date : 01.04.2021</p> <p>(24) Date of Grant &amp; (45) Publication : 29/12/2025</p>	<p><b>(73) Applicant(s)</b> SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., Carel van Bylandtlaan 30, 2596 HR The Hague, The Netherlands</p>	<p><b>(72) Inventors</b> MADYASTHA VenKatesh Kattigari, India SMALING Cornelis Marco, The Netherlands CONRADUS Isabel Marguerite Antonia, The Netherlands et al</p>									
<p>(30) Priority Data</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>IN</td> <td>20204105254</td> <td>07.04.2020</td> </tr> <tr> <td>EP</td> <td>20176309.1</td> <td>25.05.2020</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	IN	20204105254	07.04.2020	EP	20176309.1	25.05.2020	<p><b>(74) Representative</b> HONEY &amp; BLANCKENBERG, Zimbabwe</p>	
(33) Country	(31) Number	(32) Date									
IN	20204105254	07.04.2020									
EP	20176309.1	25.05.2020									
<p>(84) Designated States: MZ TZ</p>											
<p>(51) International Classification : B01D 53/04 (2006.01) C10L 3/10 (2006.01) G05B 19/414 (2006.01)</p>											
<p>(54) Title METHOD AND SYSTEM FOR OPERATING AN ADSORPTION-BASED SYSTEM FOR REMOVING WATER FROM A PROCESS STREAM</p>											
<p>(57) Abstract</p> <p>A method for operating an adsorption-based system for removing water and potentially other components from a feed stream. The system includes at least two dehydration units each comprising an adsorption bed. The method includes the steps of: i) obtaining process data from one or more sensors at a predetermined time resolution, the sensors at least comprising at least one moisture sensor at a specified location in each of the dehydration units; ii) dehydrating the feed stream by operating the adsorption-based system in regenerative mode, wherein at least one active unit of the at least two dehydration units is in an adsorption cycle, and wherein at least another one of the at least two dehydration units is being regenerated; iii) estimating an adsorption bed water adsorption capacity during every adsorption cycle; and iv) using the process data to update the estimated adsorption bed water adsorption capacity.</p>											
<p>(56) Documents Cited : US 2019/111377 A1                      US 2018/311609 A1                      US 2018/056235 A1</p>											

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP														
<p>(11) Patent No : AP 8084</p> <p>(21) Application No : AP/P/2022/013770</p> <p>(22) Filing Date : 06.07.2020</p> <p>(24) Date of Grant &amp; (45) Publication : 23/12/2025</p>	<p>(73) Applicant(s) MONSANTO TECHNOLOGY LLC, 800 North Lindbergh Boulevard, St. Louis, MO 63167, United States of America</p>	<p>(72) Inventors DAVIS Ian W, United States of America</p>														
<p>(30) Priority Data</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>US</td> <td>62/875,752</td> <td>18.07.2019</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	US	62/875,752	18.07.2019	<p>(74) Representative ADAMS AND ADAMS MOZAMBIQUE, Mozambique</p>									
(33) Country	(31) Number	(32) Date														
US	62/875,752	18.07.2019														
<p>(84) Designated States:</p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="text-align: center;">BW</td> <td style="text-align: center;">KE</td> <td style="text-align: center;">LS</td> <td style="text-align: center;">MW</td> <td style="text-align: center;">MZ</td> <td style="text-align: center;">NA</td> <td style="text-align: center;">SZ</td> </tr> <tr> <td style="text-align: center;">TZ</td> <td style="text-align: center;">ZM</td> <td style="text-align: center;">ZW</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	BW	KE	LS	MW	MZ	NA	SZ	TZ	ZM	ZW						
BW	KE	LS	MW	MZ	NA	SZ										
TZ	ZM	ZW														
<p>(51) International Classification :</p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 33%;">C12N 15/87 (2006.01)</td> <td style="width: 33%;">A01H 9/00 (2006.01)</td> </tr> <tr> <td>A01H 5/00 (2018.01)</td> <td>C12N 5/00 (2006.01)</td> </tr> <tr> <td>C12N 15/82 (2006.01)</td> <td>C12N 15/00 (2006.01)</td> </tr> <tr> <td>C07H 21/04 (2006.01)</td> <td></td> </tr> </tbody> </table>	C12N 15/87 (2006.01)	A01H 9/00 (2006.01)	A01H 5/00 (2018.01)	C12N 5/00 (2006.01)	C12N 15/82 (2006.01)	C12N 15/00 (2006.01)	C07H 21/04 (2006.01)									
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A01H 5/00 (2018.01)	C12N 5/00 (2006.01)															
C12N 15/82 (2006.01)	C12N 15/00 (2006.01)															
C07H 21/04 (2006.01)																
<p>(54) Title NOVEL INTERGENIC SEQUENCE REGIONS AND USES THEREOF</p>																
<p>(57) Abstract</p> <p>The invention provides recombinant DNA molecules comprising novel synthetic Intergenic Sequence Regions for use in plants to reduce the interaction of a first transgene expression cassette on a second transgene cassette when inserted between the first transgene cassette and second transgene cassette. The invention also provides transgenic plants, plant cells, plant parts, and seeds comprising the novel synthetic Intergenic Sequence Regions. The invention also provides methods to reduce the interaction between transgene expression cassettes using the novel synthetic Intergenic Sequence Regions.</p>																
<p>(56) Documents Cited :</p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 33%;">US 2017/342426 A1</td> <td style="width: 33%;">US 2018/051295 A1</td> <td style="width: 33%;">US 2008/216201 A1</td> </tr> </tbody> </table>	US 2017/342426 A1	US 2018/051295 A1	US 2008/216201 A1													
US 2017/342426 A1	US 2018/051295 A1	US 2008/216201 A1														

## Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP								
<p><b>(11) Patent No :</b> AP 8085</p> <p><b>(21) Application No :</b> AP/P/2023/014626</p> <p><b>(22) Filing Date :</b> 10.07.2021</p> <p><b>(24) Date of Grant &amp; (45) Publication :</b> 23/12/2025</p> <hr/> <p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>IN</td> <td>202021029513</td> <td>11.07.2020</td> </tr> </tbody> </table> <hr/> <p><b>(84) Designated States:</b>            GH GM KE MZ SD SL TZ            ZM</p>	(33) Country	(31) Number	(32) Date	IN	202021029513	11.07.2020	<p><b>(73) Applicant(s)</b>            UPL LIMITED, UPL House, 610 B/2, Bandra Village, Off Western Express Highway, Bandra- East, Mumbai, Maharashtra 400051, India</p> <p><b>(72) Inventors</b>            SAINI Anil, India            OLTIKAR Vikas Vinayak, India            SHIRSAT Rajan Ramakant, India            et al</p> <p><b>(74) Representative</b>            ADAMS AND ADAMS MOZAMBIQUE, Mozambique</p>			
(33) Country	(31) Number	(32) Date								
IN	202021029513	11.07.2020								
<p><b>(51) International Classification :</b></p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%;">A01N 25/12 (2006.01)</td> <td style="width: 50%;">A01N 25/14 (2006.01)</td> </tr> <tr> <td>A01N 25/30 (2006.01)</td> <td>A01N 25/32 (2006.01)</td> </tr> <tr> <td>A01N 37/26 (2006.01)</td> <td>A01N 43/707 (2006.01)</td> </tr> <tr> <td>A01N 43/36 (2006.01)</td> <td>A01P 13/00 (2006.01)</td> </tr> </tbody> </table> <p><b>(54) Title</b>            A SOLID AGROCHEMICAL COMPOSITION AND PROCESS OF PREPARATION THEREOF</p> <p><b>(57) Abstract</b>            The present disclosure relates to a stable solid agrochemical composition includes: a chloroacetanilide herbicide; a second herbicide; and a suspensibility promoting agent. In said composition, the second herbicide is one or more of a sulfonylurea herbicide, an anilide herbicide, a triazinone herbicide, a salt or derivative thereof. A process of preparing the stable solid agrochemical composition, and a method of controlling weeds using said composition as herbicide are also disclosed.</p>	A01N 25/12 (2006.01)	A01N 25/14 (2006.01)	A01N 25/30 (2006.01)	A01N 25/32 (2006.01)	A01N 37/26 (2006.01)	A01N 43/707 (2006.01)	A01N 43/36 (2006.01)	A01P 13/00 (2006.01)		
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A01N 25/30 (2006.01)	A01N 25/32 (2006.01)									
A01N 37/26 (2006.01)	A01N 43/707 (2006.01)									
A01N 43/36 (2006.01)	A01P 13/00 (2006.01)									
<p><b>(56) Documents Cited :</b></p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 33%;">US 20020058697 A1</td> <td style="width: 33%;">CN 106508903 A</td> <td style="width: 33%;">WO 2012042316 A1</td> </tr> <tr> <td>CN 108576032 A</td> <td>CN 106665628 A</td> <td>CN 107801726 A</td> </tr> </tbody> </table>	US 20020058697 A1	CN 106508903 A	WO 2012042316 A1	CN 108576032 A	CN 106665628 A	CN 107801726 A				
US 20020058697 A1	CN 106508903 A	WO 2012042316 A1								
CN 108576032 A	CN 106665628 A	CN 107801726 A								

## Classification Index of Granted Patents

IPC Symbol(s)	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name
B26D 5/00 (2006.01) B26D 7/18 (2006.01) B26D 7/26 (2006.01)	AP/P/2023/015241	AP 8071	PCT/CN2021/132623	CHINA NATIONAL BUILDING MATERIALS TECHNOLOGICAL INNOVATION & RESEARCH INSTITUTE LIMITED COMPANY
A01N 25/12 (2006.01) A01N 25/14 (2006.01) A01N 25/30 (2006.01) A01N 25/32 (2006.01) A01N 37/26 (2006.01) A01N 43/707 (2006.01) A01N 43/36 (2006.01) A01P 13/00 (2006.01)	AP/P/2023/014626	AP 8085	PCT/IB2021/056214	UPL LIMITED
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C07D 231/14 (2006.01) C07C 237/40 (2006.01) C07C 231/02 (2006.01)	AP/P/2022/013820	AP 8069	PCT/US2020/044921	BIOCRIST PHARMACEUTICALS, INC.
H04W 24/10 (2009.01)	AP/P/2022/014375	AP 8072	PCT/CN2020/083423	NOKIA TECHNOLOGIES OY
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C07D 471/22 (2006.01) A61K 31/4993 (2006.01) A61P 31/18 (2006.01)	AP/P/2022/014255	AP 8078	PCT/US2021/019179	GILEAD SCIENCES, INC.
F01K 3/18 (2006.01) F01K 25/10 (2006.01)	AP/P/2022/014388	AP 8063	PCT/IB2021/052387	ENERGY DOME S.P.A.
H04W 48/12 (2009.01)	AP/P/2023/014776	AP 8067	PCT/EP2021/061825	NOKIA TECHNOLOGIES OY
F24T 50/00 (2018.01) E21B 47/07 (2012.01)	AP/P/2020/012565	AP 8081	PCT/CA2019/000111	EAVOR TECHNOLOGIES INC.
G02B 6/24 (2006.01) H04L 12/42 (2006.01) H04L 12/437 (2006.01)	AP/P/2022/014044	AP 8075		VODACOM (PTY) LTD.
A41G 3/00 (2006.01) D05C 15/02 (2006.01)	AP/P/2024/015999	AP 8065	PCT/JP2023/009808	KANEKA CORPORATION
A01G 23/06 (2006.01)	AP/P/2023/014799	AP 8082	PCT/EP2021/063479	DIPPERFOX OÜ
B01D 3/08 (2006.01) B01F 7/00 (2006.01) B01F 7/04 (2006.01) F26B 11/12 (2006.01) F26B 17/00 (2006.01)	AP/P/2022/014164	AP 8074	PCT/EP2020/085337	HELLENES HOLDING AS [for KENYA ONLY]

## Classification Index of Granted Patents (Contd.)

IPC Symbol(s)	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name
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E21B 47/12 (2006.01)	AP/P/2017/009928	AP 8076	PCT/AU2015/050705	IMDEX TECHNOLOGIES PTY LTD
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A61N 5/10 (2006.01)	AP/P/2022/013948	AP 8070	PCT/IB2020/059317	ALPHA TAU MEDICAL LTD.
A61N 5/00 (2006.01)				
A61N 5/02 (2006.01)				
A61N 5/06 (2006.01)				
A61K 33/32 (2006.01)				
A61K 51/00 (2006.01)				
G21G 4/04 (2006.01)				
A61P 35/00 (2006.01)				
F16L 3/00 (2006.01)				
F16L 9/00 (2006.01)				
F16L 41/00 (2006.01)				
B01D 53/04 (2006.01)	AP/P/2022/014329	AP 8083	PCT/EP2021/058636	SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.
C10L 3/10 (2006.01)				
G05B 19/414 (2006.01)				
C12N 1/20 (2006.01)	AP/P/2023/014976	AP 8068	PCT/ES2021/070820	BIOBAB R&D, S.L.
C12R 1/38 (2006.01)				
F42B 3/08 (2006.01)	AP/P/2022/014272	AP 8073	PCT/US2021/018181	DYNO NOBEL INC.
F42B 3/28 (2006.01)				
F42B 3/10 (2006.01)				
F42B 3/24 (2006.01)				
F42B 3/26 (2006.01)				
B01D 25/21 (2006.01)	AP/P/2023/014917	AP 8080	PCT/FI2020/050737	METSO FINLAND OY
B01D 25/127 (2006.01)				
B01D 25/164 (2006.01)				

## Patentees' Name Index of Granted Patents

Patentee's Name	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	IPC Symbol(s)
DOLBY LABORATORIES LICENSING CORPORATION	AP/P/2023/015365	AP 8064	PCT/US2019/017891	H04N 19/503 (2014.01) H04N 19/159 (2014.01) H04N 19/176 (2014.01) H04N 19/46 (2014.01) H04N 19/107 (2014.01) H04N 19/117 (2014.01) H04N 19/82 (2014.01) H04N 19/85 (2014.01) H04N 19/147 (2014.01)
ENERGY DOME S.P.A.	AP/P/2022/014388	AP 8063	PCT/IB2021/052387	F01K 3/18 (2006.01) F01K 25/10 (2006.01)
GILEAD SCIENCES, INC.	AP/P/2022/014255	AP 8078	PCT/US2021/019179	C07D 471/22 (2006.01) A61K 31/4995 (2006.01) A61P 31/18 (2006.01)
MONSANTO TECHNOLOGY LLC	AP/P/2022/013770	AP 8084	PCT/US2020/040883	C12N 15/87 (2006.01) A01H 9/00 (2006.01) A01H 5/00 (2018.01) C12N 5/00 (2006.01) C12N 15/82 (2006.01) C12N 15/00 (2006.01) C07H 21/04 (2006.01)
METSO FINLAND OY	AP/P/2023/015236	AP 8079	PCT/FI2022/050221	B07B 1/00 (2006.01) B07B 13/16 (2006.01) B65G 11/14 (2006.01) B02C 23/08 (2006.01)
UPL LIMITED	AP/P/2023/014626	AP 8085	PCT/IB2021/056214	A01N 25/12 (2006.01) A01N 25/14 (2006.01) A01N 25/30 (2006.01) A01N 25/32 (2006.01) A01N 37/26 (2006.01) A01N 43/707 (2006.01) A01N 43/36 (2006.01) A01P 13/00 (2006.01)
CHINA NATIONAL BUILDING MATERIALS TECHNOLOGICAL INNOVATION & RESEARCH INSTITUTE LIMITED COMPANY	AP/P/2023/015241	AP 8071	PCT/CN2021/132623	B26D 5/00 (2006.01) B26D 7/18 (2006.01) B26D 7/26 (2006.01)
DIPPERFOX OÜ	AP/P/2023/014799	AP 8082	PCT/EP2021/063479	A01G 23/06 (2006.01)
KANEKA CORPORATION	AP/P/2024/015999	AP 8065	PCT/JP2023/009808	A41G 3/00 (2006.01) D05C 15/02 (2006.01)
VODACOM (PTY) LTD.	AP/P/2022/014044	AP 8075		G02B 6/24 (2006.01) H04L 12/42 (2006.01) H04L 12/437 (2006.01)
EAVOR TECHNOLOGIES INC.	AP/P/2020/012565	AP 8081	PCT/CA2019/000111	F24T 50/00 (2018.01) E21B 47/07 (2012.01)
NOKIA TECHNOLOGIES OY	AP/P/2024/015717	AP 8077	PCT/CN2021/129322	H04W 74/00 (2009.01)
ALPHA TAU MEDICAL LTD.	AP/P/2022/013948	AP 8070	PCT/IB2020/059317	A61N 5/10 (2006.01) A61N 5/00 (2006.01) A61N 5/02 (2006.01) A61N 5/06 (2006.01) A61K 33/32 (2006.01) A61K 51/00 (2006.01) G21G 4/04 (2006.01) A61P 35/00 (2006.01)
TESEO S.R.L.	AP/P/2024/016002	AP 8066	PCT/IB2023/051808	F16L 3/00 (2006.01) F16L 9/00 (2006.01) F16L 41/00 (2006.01)

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Patentee's Name	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	IPC Symbol(s)
IMDEX TECHNOLOGIES PTY LTD	AP/P/2017/009928	AP 8076	PCT/AU2015/050705	E21B 47/12 (2006.01) E21B 10/00 (2006.01) E21B 47/00 (2006.01)
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SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.	AP/P/2022/014329	AP 8083	PCT/EP2021/058636	B01D 53/04 (2006.01) C10L 3/10 (2006.01) G05B 19/414 (2006.01)
BIOBAB R&D, S.L.	AP/P/2023/014976	AP 8068	PCT/ES2021/070820	C12N 1/20 (2006.01) C12R 1/38 (2006.01)
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BIOCRYST PHARMACEUTICALS, INC.	AP/P/2022/013820	AP 8069	PCT/US2020/044921	C07D 231/14 (2006.01) C07C 237/40 (2006.01) C07C 231/02 (2006.01)
NOKIA TECHNOLOGIES OY	AP/P/2022/014375	AP 8072	PCT/CN2020/083423	H04W 24/10 (2009.01)

## ARIPO Application Number Index of Granted Patents

ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name	IPC Symbol(s)
AP/P/2023/015241	AP 8071	PCT/CN2021/132623	CHINA NATIONAL BUILDING MATERIALS TECHNOLOGICAL INNOVATION & RESEARCH INSTITUTE LIMITED COMPANY	B26D 5/00 (2006.01) B26D 7/18 (2006.01) B26D 7/26 (2006.01)
AP/P/2023/014626	AP 8085	PCT/IB2021/056214	UPL LIMITED	A01N 25/12 (2006.01) A01N 25/14 (2006.01) A01N 25/30 (2006.01) A01N 25/32 (2006.01) A01N 37/26 (2006.01) A01N 43/707 (2006.01) A01N 43/36 (2006.01) A01P 13/00 (2006.01)
AP/P/2023/015365	AP 8064	PCT/US2019/017891	DOLBY LABORATORIES LICENSING CORPORATION	H04N 19/503 (2014.01) H04N 19/159 (2014.01) H04N 19/176 (2014.01) H04N 19/46 (2014.01) H04N 19/107 (2014.01) H04N 19/117 (2014.01) H04N 19/82 (2014.01) H04N 19/85 (2014.01) H04N 19/147 (2014.01)
AP/P/2022/013820	AP 8069	PCT/US2020/044921	BIOCRYST PHARMACEUTICALS, INC.	C07D 231/14 (2006.01) C07C 237/40 (2006.01) C07C 231/02 (2006.01)
AP/P/2022/014375	AP 8072	PCT/CN2020/083423	NOKIA TECHNOLOGIES OY	H04W 24/10 (2009.01)
AP/P/2022/014255	AP 8078	PCT/US2021/019179	GILEAD SCIENCES, INC.	C07D 471/22 (2006.01) A61K 31/4995 (2006.01) A61P 31/18 (2006.01)
AP/P/2022/014388	AP 8063	PCT/IB2021/052387	ENERGY DOME S.P.A.	F01K 3/18 (2006.01) F01K 25/10 (2006.01)
AP/P/2023/015236	AP 8079	PCT/FI2022/050221	METSO FINLAND OY	B07B 1/00 (2006.01) B07B 13/16 (2006.01) B65G 11/14 (2006.01) B02C 23/08 (2006.01)
AP/P/2022/013770	AP 8084	PCT/US2020/040883	MONSANTO TECHNOLOGY LLC	C12N 15/87 (2006.01) A01H 9/00 (2006.01) A01H 5/00 (2018.01) C12N 5/00 (2006.01) C12N 15/82 (2006.01) C12N 15/00 (2006.01) C07H 21/04 (2006.01)
AP/P/2023/014776	AP 8067	PCT/EP2021/061825	NOKIA TECHNOLOGIES OY	H04W 48/12 (2009.01)
AP/P/2020/012565	AP 8081	PCT/CA2019/000111	EAVOR TECHNOLOGIES INC.	F24T 50/00 (2018.01) E21B 47/07 (2012.01)
AP/P/2022/014044	AP 8075		VODACOM (PTY) LTD.	G02B 6/24 (2006.01) H04L 12/42 (2006.01) H04L 12/437 (2006.01)
AP/P/2023/014799	AP 8082	PCT/EP2021/063479	DIPPERFOX OÜ	A01G 23/06 (2006.01)
AP/P/2024/015999	AP 8065	PCT/JP2023/009808	KANEKA CORPORATION	A41G 3/00 (2006.01) D05C 15/02 (2006.01)
AP/P/2024/015717	AP 8077	PCT/CN2021/129322	NOKIA TECHNOLOGIES OY	H04W 74/00 (2009.01)

## ARIPO Application Number Index of Granted Patents (Contd.)

ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name	IPC Symbol(s)
AP/P/2022/013948	AP 8070	PCT/IB2020/059317	ALPHA TAU MEDICAL LTD.	A61N 5/10 (2006.01) A61N 5/00 (2006.01) A61N 5/02 (2006.01) A61N 5/06 (2006.01) A61K 33/32 (2006.01) A61K 51/00 (2006.01) G21G 4/04 (2006.01) A61P 35/00 (2006.01)
AP/P/2024/016002	AP 8066	PCT/IB2023/051808	TESEO S.R.L.	F16L 3/00 (2006.01) F16L 9/00 (2006.01) F16L 41/00 (2006.01)
AP/P/2023/014976	AP 8068	PCT/ES2021/070820	BIOBAB R&D, S.L.	C12N 1/20 (2006.01) C12R 1/38 (2006.01)
AP/P/2022/014272	AP 8073	PCT/US2021/018181	DYNO NOBEL INC.	F42B 3/08 (2006.01) F42B 3/28 (2006.01) F42B 3/10 (2006.01) F42B 3/24 (2006.01) F42B 3/26 (2006.01)
AP/P/2022/014329	AP 8083	PCT/EP2021/058636	SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.	B01D 53/04 (2006.01) C10L 3/10 (2006.01) G05B 19/414 (2006.01)
AP/P/2023/014917	AP 8080	PCT/FI2020/050737	METSO FINLAND OY	B01D 25/21 (2006.01) B01D 25/127 (2006.01) B01D 25/164 (2006.01)
AP/P/2017/009928	AP 8076	PCT/AU2015/050705	IMDEX TECHNOLOGIES PTY LTD	E21B 47/12 (2006.01) E21B 10/00 (2006.01) E21B 47/00 (2006.01)
AP/P/2022/014164	AP 8074	PCT/EP2020/085337	HELLENES HOLDING AS [for KENYA ONLY]	B01D 3/08 (2006.01) B01F 7/00 (2006.01) B01F 7/04 (2006.01) F26B 11/12 (2006.01) F26B 17/00 (2006.01)

## Patents Renewed

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 2873	AP/P/2008/004383	05.12.2025	11.09.2026	19th yr
AP 2348	AP/P/2008/004473	28.11.2025	04.12.2026	19th yr
AP 2911	AP/P/2008/004504	28.11.2025	01.12.2026	19th yr
AP 2648	AP/P/2008/004562	12.12.2025	18.01.2027	19th yr
AP 2459	AP/P/2009/004922	12.12.2025	04.01.2027	18th yr
AP 2902	AP/P/2009/004940	12.12.2025	28.01.2027	18th yr
AP 3126	AP/P/2010/005331	10.12.2025	16.12.2026	17th yr
AP 2653	AP/P/2011/005742	28.11.2025	09.12.2026	16th yr
AP 3392	AP/P/2011/005761	28.11.2025	01.12.2026	16th yr
AP 3439	AP/P/2012/006256	12.12.2025	15.10.2026	16th yr
AP 3398	AP/P/2012/006348	02.12.2025	03.12.2026	15th yr
AP 3418	AP/P/2012/006436	12.12.2025	09.02.2027	15th yr
AP 3485	AP/P/2012/006442	09.12.2025	07.01.2027	15th yr
AP 4409	AP/P/2012/006653	05.12.2025	14.12.2026	13th yr
AP 4101	AP/P/2013/006655	12.12.2025	02.01.2027	13th yr
AP 4467	AP/P/2013/006657	12.12.2025	02.01.2027	13th yr
AP 4116	AP/P/2013/006693	12.12.2025	28.01.2027	13th yr
AP 3623	AP/P/2013/006961	04.12.2025	07.12.2026	14th yr
AP 3654	AP/P/2013/006968	03.12.2025	05.12.2026	14th yr
AP 3718	AP/P/2013/006969	03.12.2025	01.12.2026	14th yr
AP 3553	AP/P/2013/006979	28.11.2025	12.12.2026	14th yr
AP 3579	AP/P/2013/007039	12.12.2025	04.01.2027	14th yr
AP 3307	AP/P/2013/007301	05.12.2025	05.01.2027	14th yr
AP 4295	AP/P/2014/007662	12.12.2025	29.11.2026	13th yr
AP 4369	AP/P/2014/007726	28.11.2025	10.12.2026	13th yr
AP 5904	AP/P/2014/007728	08.12.2025	12.12.2026	13th yr
AP 4766	AP/P/2014/007733	02.12.2025	03.12.2026	13th yr
AP 4867	AP/P/2014/007836	12.12.2025	24.01.2027	13th yr
AP 4546	AP/P/2015/008546	28.11.2025	02.12.2026	12th yr
AP 4853	AP/P/2015/008572	08.12.2025	14.12.2026	13th yr
AP 4613	AP/P/2015/008630	12.12.2025	30.01.2027	12th yr
AP 4811	AP/P/2015/008825	28.11.2025	17.12.2026	12th yr
AP 4924	AP/P/2016/009277	28.11.2025	04.12.2026	12th yr
AP 5126	AP/P/2016/009296	12.12.2025	05.01.2027	11th yr
AP 5627	AP/P/2016/009383	05.12.2025	23.01.2027	11th yr
AP 7127	AP/P/2016/009392	04.12.2025	10.12.2026	10th yr
AP 5275	AP/P/2016/009396	04.12.2025	10.12.2026	10th yr
AP 5650	AP/P/2016/009511	12.12.2025	26.12.2026	11th yr

## Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 5182	AP/P/2016/009628	28.11.2025	14.12.2026	9th yr
AP 5607	AP/P/2017/009749	11.12.2025	11.12.2026	11th yr
AP 6319	AP/P/2017/009952	10.12.2025	19.12.2026	11th yr
AP 5295	AP/P/2017/009987	28.11.2025	10.12.2026	10th yr
AP 5754	AP/P/2017/010007	01.12.2025	20.11.2026	10th yr
AP 6032	AP/P/2017/010038	04.12.2025	07.12.2026	10th yr
AP 5328	AP/P/2017/010091	28.11.2025	30.12.2026	10th yr
AP 5272	AP/P/2017/010128	01.12.2025	22.12.2026	10th yr
AP 5075	AP/P/2017/010162	05.12.2025	02.03.2027	10th yr
AP 5149	AP/P/2017/010304	05.12.2025	29.01.2027	10th yr
AP 5517	AP/P/2018/010581	09.12.2025	15.09.2026	9th yr
AP 6094	AP/P/2018/010638	09.12.2025	10.10.2026	9th yr
AP 5535	AP/P/2018/010670	05.12.2025	06.10.2026	9th yr
AP 5997	AP/P/2018/010783	28.11.2025	19.12.2026	9th yr
AP 6314	AP/P/2018/010797	11.12.2025	14.12.2026	9th yr
AP 5664	AP/P/2018/010818	28.11.2025	21.12.2026	9th yr
AP 5076	AP/P/2018/010828	04.12.2025	05.12.2026	9th yr
AP 6367	AP/P/2018/010840	27.12.2025	26.12.2026	9th yr
AP 5669	AP/P/2018/010875	11.12.2025	16.12.2026	9th yr
AP 5755	AP/P/2018/010880	12.12.2025	19.01.2027	9th yr
AP 6195	AP/P/2018/010959	12.12.2025	03.02.2027	9th yr
AP 7065	AP/P/2019/011339	09.12.2025	13.10.2026	8th yr
AP 6142	AP/P/2019/011590	28.11.2025	01.12.2026	8th yr
AP 5826	AP/P/2019/011611	28.11.2025	07.12.2026	8th yr
AP 5936	AP/P/2019/011619	08.12.2025	15.12.2026	8th yr
AP 6050	AP/P/2019/011623	08.12.2025	08.12.2026	8th yr
AP 6097	AP/P/2019/011635	04.12.2025	05.12.2026	8th yr
AP 5813	AP/P/2019/011655	04.12.2025	08.12.2026	8th yr
AP 6200	AP/P/2019/011664	28.11.2025	18.12.2026	8th yr
AP 7775	AP/P/2019/011676	19.12.2025	21.12.2026	8th yr
AP 6420	AP/P/2019/011680	22.12.2025	08.12.2026	9th yr
AP 6650	AP/P/2019/011682	22.12.2025	08.12.2026	9th yr
AP 6372	AP/P/2019/011687	11.12.2025	19.12.2026	8th yr
AP 5896	AP/P/2019/011695	11.12.2025	11.12.2026	8th yr
AP 6499	AP/P/2019/011701	08.12.2025	15.12.2026	8th yr
AP 6704	AP/P/2019/011729	24.12.2025	02.01.2027	8th yr
AP 7134	AP/P/2019/011761	28.12.2025	21.02.2027	8th yr
AP 6496	AP/P/2019/011772	12.12.2025	31.01.2027	8th yr

## Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 6643	AP/P/2019/011813	12.12.2025	31.01.2027	8th yr
AP 6672	AP/P/2019/011887	22.12.2025	30.09.2026	6th yr
AP 6412	AP/P/2019/011888	22.12.2025	30.09.2026	6th yr
AP 7150	AP/P/2019/011890	22.12.2025	30.09.2026	6th yr
AP 6953	AP/P/2019/011891	22.12.2025	30.09.2026	6th yr
AP 6823	AP/P/2019/011914	12.12.2025	31.01.2027	8th yr
AP 6389	AP/P/2019/012005	22.12.2025	29.09.2026	8th yr
AP 6437	AP/P/2020/012246	28.11.2025	04.12.2026	8th yr
AP 5967	AP/P/2020/012345	07.12.2025	16.01.2027	7th yr
AP 7949	AP/P/2020/012390	05.12.2025	21.12.2026	7th yr
AP 6889	AP/P/2020/012428	28.11.2025	09.01.2027	7th yr
AP 6506	AP/P/2020/012440	28.11.2025	07.12.2026	7th yr
AP 7776	AP/P/2020/012447	04.12.2025	06.12.2026	7th yr
AP 7373	AP/P/2020/012466	11.12.2025	17.12.2026	7th yr
AP 6802	AP/P/2020/012477	28.11.2025	14.12.2026	7th yr
AP 7607	AP/P/2020/012478	11.12.2025	14.12.2026	7th yr
AP 7538	AP/P/2020/012480	11.12.2025	14.12.2026	7th yr
AP 6957	AP/P/2020/012484	01.12.2025	19.11.2026	7th yr
AP 6498	AP/P/2020/012495	12.12.2025	20.12.2026	7th yr
AP 6482	AP/P/2020/012496	12.12.2025	20.12.2026	7th yr
AP 6966	AP/P/2020/012525	05.12.2025	22.01.2027	7th yr
AP 7040	AP/P/2020/012545	12.12.2025	11.01.2027	8th yr
AP 6912	AP/P/2020/012552	11.12.2025	13.12.2026	7th yr
AP 6834	AP/P/2020/012581	12.12.2025	31.01.2027	7th yr
AP 7054	AP/P/2020/012595	11.12.2025	14.12.2026	7th yr
AP 6473	AP/P/2020/012646	11.12.2025	20.12.2026	7th yr
AP 7069	AP/P/2020/012782	27.11.2025	16.04.2026	6th yr
AP 6688	AP/P/2020/012861	05.12.2025	10.01.2027	7th yr
AP 7465	AP/P/2021/012904	12.12.2025	31.01.2027	8th yr
AP 7460	AP/P/2021/012907	02.12.2025	18.07.2026	6th yr
AP 7442	AP/P/2021/013044	11.12.2025	16.12.2026	9th yr
AP 6877	AP/P/2021/013179	17.12.2025	06.12.2026	6th yr
AP 7708	AP/P/2021/013246	28.11.2025	03.12.2026	6th yr
AP 7658	AP/P/2021/013255	09.12.2025	11.12.2026	6th yr
AP 7557	AP/P/2021/013266	10.12.2025	19.12.2026	7th yr
AP 7266	AP/P/2021/013274	11.12.2025	17.12.2026	6th yr
AP 7555	AP/P/2021/013283	28.11.2025	10.12.2026	6th yr
AP 6863	AP/P/2021/013290	08.12.2025	24.12.2026	6th yr

## Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 7501	AP/P/2021/013296	04.12.2025	06.12.2026	6th yr
AP 7285	AP/P/2021/013308	28.11.2025	03.12.2026	6th yr
AP 7715	AP/P/2021/013316	28.11.2025	04.12.2026	6th yr
AP 7358	AP/P/2021/013321	10.12.2025	17.12.2026	6th yr
AP 7254	AP/P/2021/013324	12.12.2025	13.01.2027	6th yr
AP 7573	AP/P/2021/013342	01.12.2025	11.12.2026	6th yr
AP 7353	AP/P/2021/013349	10.12.2025	20.12.2026	7th yr
AP 7415	AP/P/2021/013350	10.12.2025	20.12.2026	7th yr
AP 7382	AP/P/2021/013358	28.11.2025	20.12.2026	6th yr
AP 7591	AP/P/2021/013360	11.12.2025	16.12.2026	6th yr
AP 7240	AP/P/2021/013380	31.12.2025	31.12.2026	6th yr
AP 7729	AP/P/2021/013383	22.12.2025	07.01.2027	6th yr
AP 7730	AP/P/2021/013384	22.12.2025	07.01.2027	6th yr
AP 7610	AP/P/2021/013386	07.12.2025	31.01.2027	7th yr
AP 7993	AP/P/2021/013394	12.12.2025	03.02.2027	6th yr
AP 7811	AP/P/2021/013431	12.12.2025	30.01.2027	6th yr
AP 7861	AP/P/2021/013482	05.12.2025	27.12.2026	5th yr
AP 6721	AP/P/2021/013491	28.11.2025	02.12.2026	6th yr
AP 7659	AP/P/2021/013493	11.12.2025	18.03.2027	6th yr
AP 7152	AP/P/2021/013577	11.12.2025	16.12.2026	9th yr
AP 7471	AP/P/2022/013798	24.12.2025	26.06.2022	1st yr
AP 7471	AP/P/2022/013798	24.12.2025	26.06.2026	5th yr
AP 7805	AP/P/2022/014004	28.11.2025	30.11.2026	4th yr
AP 7877	AP/P/2022/014067	10.12.2025	16.12.2026	6th yr
AP 7923	AP/P/2022/014085	03.12.2025	04.12.2026	5th yr
AP 7718	AP/P/2022/014088	02.12.2025	03.12.2026	5th yr
AP 7694	AP/P/2022/014128	01.12.2025	14.12.2026	5th yr
AP 7491	AP/P/2022/014151	28.11.2025	04.12.2026	5th yr
AP 7514	AP/P/2022/014161	04.12.2025	04.12.2026	5th yr
AP 7802	AP/P/2022/014168	12.12.2025	30.12.2026	5th yr
AP 7686	AP/P/2022/014169	12.12.2025	30.12.2026	5th yr
AP 7957	AP/P/2022/014170	12.12.2025	30.12.2026	5th yr
AP 7991	AP/P/2022/014176	10.12.2025	02.12.2026	5th yr
AP 7740	AP/P/2022/014194	04.12.2025	10.12.2026	5th yr
AP 7958	AP/P/2022/014203	11.12.2025	15.12.2026	5th yr
AP 7882	AP/P/2022/014273	07.12.2025	21.01.2027	5th yr
AP 7961	AP/P/2022/014451	02.12.2025	24.06.2026	4th yr
AP 7901	AP/P/2022/014577	02.12.2025	09.07.2026	4th yr

**Patents Renewed (Contd.)**

<b>Patent No.</b>	<b>Application No.</b>	<b>Date Fee Paid</b>	<b>Valid Until</b>	<b>Anniversary</b>
AP 7612	AP/P/2022/014588	26.11.2025	26.05.2026	5th yr
AP 7789	AP/P/2023/014998	28.11.2025	14.12.2026	4th yr
AP 7929	AP/P/2023/015002	02.12.2025	03.12.2026	4th yr

# UTILITY MODELS

## Utility Model Applications Filed

- (21) AP/U/2025/000285
- (22) 05.12.2025
- (23) 05.12.2025
- (51) **G06Q 10/00 (2023.01)**
- (54) INTEGRATED VEHICLE MAINTENANCE AND PREDICTIVE SERVICE MANAGEMENT SYSTEM/ SUPACOVER
- (71) SUPAFIX SUSPENSION & GENERAL
- (72) NYOKANHETE Godfery
- (74) SUPAFIX SUSPENSION & GENERAL
- (84) BW, MW, MZ, NA, TZ, ZM, ZW
- (96) 05.12.2025 AP/U/2025/000285



- (21) AP/U/2025/000286
- (22) 16.11.2020
- (23) 15.06.2023
- (51) **B60P 1/28 (2006.01)**
- (54) A DUMP BOX ARRANGEMENT FOR A VEHICLE, A DUMP BOX, AND A MINING VEHICLE
- (71) SANDVIK MINING AND CONSTRUCTION OY
- (72) VUOKILA Marko, TAMMINEN Pekka and SUNDBERG Pia
- (74) ADAMS AND ADAMS MOZAMBIQUE
- (84) TZ, ZM, ZW
- (86) 16.11.2020 PCT/EP2020/082231
- (96) 16.11.2020 AP/U/2025/000286



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## Utility Model Applications Renewed

<b>Application No.</b>	<b>Date Fee Paid</b>	<b>Valid Until</b>	<b>Anniversary</b>
AP/U/2025/000284	03.12.2025	26.11.2027	1st yr

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## Utility Models Renewed

<b>Patent No.</b>	<b>Application No.</b>	<b>Date Fee Paid</b>	<b>Valid Until</b>	<b>Anniversary</b>
AP/U/000027	AP/U/2018/000148	20.11.2025	18.12.2026	7th yr

# DESIGNS

## Design Applications Filed

(21) AP/D/2025/002052  
 (22) 09.12.2025  
 (51) **12-11**  
 (54) MOTORCYCLE  
 (71) JIANGMEN DACHANGJIANG GROUP CO., LTD.  
 (72) FAN Peiyong  
 (74) NGWENYA Mthokozisi  
 (84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW



(21) AP/D/2025/002053  
 (22) 19.12.2025  
 (51) **09-01**  
 (54) PARAEFORCE BOTTLE INDUSTRIAL DESIGN  
 (71) JUBAILI AGROTEC LIMITED  
 (72) ABDELAZIZ Mohamed Samer  
 (74) Cronjé & Co.  
 (84) BW, CV, GH, GM, KE, LR, LS, MU, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW



(21) AP/D/2025/002054  
 (22) 29.12.2025  
 (31) 202530573322.4  
 (32) 25.09.2025 (33) CN  
 (51) **12-11**  
 (54) MOTORCYCLE  
 (71) GUANGZHOU EZEAL NEW ENERGY TECHNOLOGY CO., LTD  
 (72) ZUO Jianglong, XIE Jun, HE Jian, et al  
 (74) Cronjé & Co.  
 (84) GH, KE, TZ, UG



## Design Applications Lapsed

(11) AP/D/00829  
 (21) AP/D/2015/001063  
 (22) 23.11.2015  
 (51) **02-04**  
 (54) A SHOE  
 (71) LA GROUP (PTY) LIMITED  
 (72) PILLAY Damian  
 (74) ADAMS AND ADAMS MOZAMBIQUE  
 (84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW



## Design Applications Renewed

<b>Application No.</b>	<b>Date Fee Paid</b>	<b>Valid Until</b>	<b>Anniversary</b>
AP/D/2021/001551	01.12.2025	02.06.2027	5th yr
AP/D/2022/001616	01.12.2025	18.01.2027	4th yr
AP/D/2025/002038	29.12.2025	29.09.2027	1st yr
AP/D/2025/002039	29.12.2025	29.09.2027	1st yr
AP/D/2025/002051	03.12.2025	26.11.2027	1st yr

## Designs Registered

FORM 25	(12) DESIGN	(19) AP/D						
<p><b>(11) Design No :</b> AP/D/01668</p> <p><b>(21) Application No :</b> AP/D/2025/002006</p> <p><b>(22) Filing Date :</b> 30.05.2025</p> <p><b>(24) Registration Date:</b> 05/12/2025</p>	<p><b>(73) Applicant(s)</b>                      POLYOAK PACKAGING (PTY) LTD, 90 Waterford Road, Diep River, 7801, South Africa</p>	<p><b>(72) Creators</b>                      BENJAMIN Renshaw, South Africa</p>						
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: left;"><b>(33) Country</b></td> <td style="text-align: left;"><b>(31) Number</b></td> <td style="text-align: left;"><b>(32) Date</b></td> </tr> <tr> <td>ZA</td> <td>A2024/01247</td> <td>03.12.2024</td> </tr> </table>	<b>(33) Country</b>	<b>(31) Number</b>	<b>(32) Date</b>	ZA	A2024/01247	03.12.2024	<p><b>(74) Representative</b>                      ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia</p>	
<b>(33) Country</b>	<b>(31) Number</b>	<b>(32) Date</b>						
ZA	A2024/01247	03.12.2024						
<p><b>(84) Designated States:</b>                      BW NA SZ ZW</p>								

**(51) International Classification :** 09-01

**(54) Title**  
 A BOTTLE



**FIG. 3: Third Isometric View**

## Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D
<p>(11) <b>Design No :</b> AP/D/01669</p> <p>(21) <b>Application No :</b> AP/D/2025/002016</p> <p>(22) <b>Filing Date :</b> 30.06.2025</p> <p>(24) <b>Registration Date:</b> 05/12/2025</p>	<p><b>(73) Applicant(s)</b>                      GUANGZHOU SINCERITY HOLDINGS CO., LTD., Floor 1-3, Building 1, No.4 Nanjiang 3rd Road, Nansha District, Guangzhou, Guangdong 511462, China</p>	<p><b>(72) Creators</b>                      ZHANG Lian, Peoples Republic of China                      REN Shu, Peoples Republic of China</p>
<p>(30) <b>Priority Data</b>                      (33) <b>Country</b>    (31) <b>Number</b>    (32) <b>Date</b></p>	<p><b>(74) Representative</b>                      Cronjé &amp; Co., Namibia</p>	
<p>(84) <b>Designated States:</b>                      GH    KE    TZ    UG</p>		
<p>(51) <b>International Classification :</b> 19-08</p>		
<p>(54) <b>Title</b>                      MOTORCYCLE DECALS</p>		



FIG. 1: PERSPECTIVE VIEW

## Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D
<p><b>(11) Design No :</b> AP/D/01670</p> <p><b>(21) Application No :</b> AP/D/2025/002019</p> <p><b>(22) Filing Date :</b> 22.07.2025</p> <p><b>(24) Registration Date:</b> 05/12/2025</p>	<p><b>(73) Applicant(s)</b>                      SOLARKY MOBILITY TECHNOLOGIES CO., LTD., Room 1111, Block A, Longguang Jiuzuan North Phase A, Hongshan Community, Minzhi Street, Longhua District, Shenzhen 518110, China</p>	<p><b>(72) Creators</b>                      WANG Xiaohui, Peoples Republic of China                      ZHAO Chunlan, Peoples Republic of China                      SHAO Jiayi, Peoples Republic of China                      et al</p>
<p><b>(30) Priority Data</b>                      (33) Country    (31) Number    (32) Date</p>	<p><b>(74) Representative</b>                      HONEY &amp; BLANCKENBERG, Zimbabwe</p>	
<p><b>(84) Designated States:</b>                      TZ</p>		
<p><b>(51) International Classification :</b> 12-14</p>		
<p><b>(54) Title</b>                      PHOTOVOLTAIC ELECTRIC VEHICLE</p>		



Figure 7: Perspective view

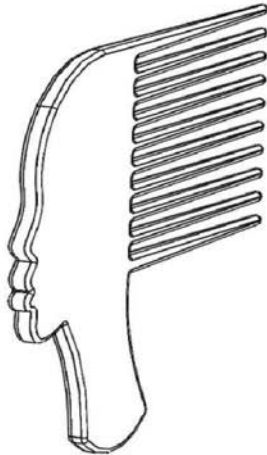
## Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D						
<p>(11) Design No : AP/D/01671</p> <p>(21) Application No : AP/D/2025/001979</p> <p>(22) Filing Date : 07.01.2025</p> <p>(24) Registration Date: 19/12/2025</p>	<p>(73) Applicant(s) GEE Lindsey, Unit 5, 30-32 Friern Park, London, N12 9DA, United Kingdom</p>	<p>(72) Creators GEE Lindsey, United Kingdom</p>						
<p>(30) Priority Data</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">(33) Country</td> <td style="width: 33%;">(31) Number</td> <td style="width: 34%;">(32) Date</td> </tr> <tr> <td>GB</td> <td>6377172</td> <td>09.07.2024</td> </tr> </table>	(33) Country	(31) Number	(32) Date	GB	6377172	09.07.2024	<p>(74) Representative HONEY &amp; BLANCKENBERG, Zimbabwe</p>	
(33) Country	(31) Number	(32) Date						
GB	6377172	09.07.2024						
<p>(84) Designated States: GH KE</p>								

(51) International Classification : 28-06

(54) Title  
PICK COMB

Fig 2

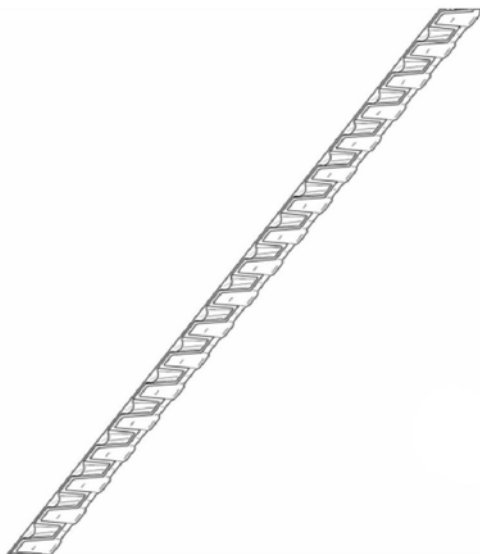


## Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D																					
<p><b>(11) Design No :</b> AP/D/01672</p> <p><b>(21) Application No :</b> AP/D/2025/001999</p> <p><b>(22) Filing Date :</b> 08.04.2025</p> <p><b>(24) Registration Date:</b> 29/12/2025</p>	<p><b>(73) Applicant(s)</b> P &amp; G IP GMBH, Hanfäcker 10 70378 Stuttgart, Germany</p>	<p><b>(72) Creators</b> STEINBERGER Karoline, Germany KLEMM Per, Germany REINER Stefan, Germany et al</p>																					
<p><b>(30) Priority Data</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>US</td> <td>29/967,064</td> <td>08.10.2024</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	US	29/967,064	08.10.2024	<p><b>(74) Representative</b> INVENTA MOZAMBIQUE, LDA., Mozambique</p>																
(33) Country	(31) Number	(32) Date																					
US	29/967,064	08.10.2024																					
<p><b>(84) Designated States:</b></p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>BW</td><td>CV</td><td>GH</td><td>GM</td><td>KE</td><td>LR</td><td>LS</td> </tr> <tr> <td>MW</td><td>MZ</td><td>NA</td><td>RW</td><td>SC</td><td>SD</td><td>SL</td> </tr> <tr> <td>ST</td><td>SZ</td><td>TZ</td><td>UG</td><td>ZM</td><td>ZW</td><td></td> </tr> </tbody> </table>	BW	CV	GH	GM	KE	LR	LS	MW	MZ	NA	RW	SC	SD	SL	ST	SZ	TZ	UG	ZM	ZW			
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MW	MZ	NA	RW	SC	SD	SL																	
ST	SZ	TZ	UG	ZM	ZW																		

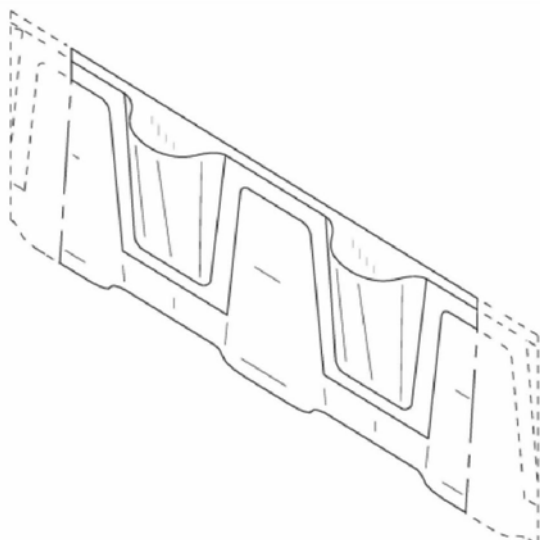
**(51) International Classification :** 09-03

**(54) Title**  
POCKETS FOR CULTIVATING UNROOTED CUTTINGS WITHOUT A SUBSTRATE



## Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D																					
<p>(11) Design No : AP/D/01674</p> <p>(21) Application No : AP/D/2025/002001</p> <p>(22) Filing Date : 08.04.2025</p> <p>(24) Registration Date: 29/12/2025</p>	<p>(73) Applicant(s) P &amp; G IP GMBH, Hanfäcker 10 70378 Stuttgart, Germany</p> <p>(72) Creators SCHIMMELPFENG Dirk, Germany KLEMM Per, Germany REINER Stefan, Germany et al</p>	<p>(74) Representative INVENTA MOZAMBIQUE, LDA., Mozambique</p>																					
<p>(30) Priority Data</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">(33) Country</th> <th style="text-align: left;">(31) Number</th> <th style="text-align: left;">(32) Date</th> </tr> </thead> <tbody> <tr> <td>US</td> <td>29/967,064</td> <td>08.10.2024</td> </tr> </tbody> </table>	(33) Country	(31) Number	(32) Date	US	29/967,064	08.10.2024																	
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US	29/967,064	08.10.2024																					
<p>(84) Designated States:</p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>BW</td><td>CV</td><td>GH</td><td>GM</td><td>KE</td><td>LR</td><td>LS</td> </tr> <tr> <td>MW</td><td>MZ</td><td>NA</td><td>RW</td><td>SC</td><td>SD</td><td>SL</td> </tr> <tr> <td>ST</td><td>SZ</td><td>TZ</td><td>UG</td><td>ZM</td><td>ZW</td><td></td> </tr> </tbody> </table>	BW	CV	GH	GM	KE	LR	LS	MW	MZ	NA	RW	SC	SD	SL	ST	SZ	TZ	UG	ZM	ZW			
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MW	MZ	NA	RW	SC	SD	SL																	
ST	SZ	TZ	UG	ZM	ZW																		
<p>(51) International Classification : 09-03</p>																							
<p>(54) Title POCKETS FOR CULTIVATING UNROOTED CUTTINGS WITHOUT A SUBSTRATE</p>																							



## Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D						
<p>(11) Design No : AP/D/01675</p> <p>(21) Application No : AP/D/2025/002021</p> <p>(22) Filing Date : 14.08.2025</p> <p>(24) Registration Date: 23/12/2025</p>	<p>(73) Applicant(s) CAPBRAN HOLDINGS, LLC, 10900 Wilshire Blvd., Suite 900, Los Angeles, California 90024, United States of America</p>	<p>(72) Creators FINNANCE Robert, United States of America</p>						
<p>(30) Priority Data</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">(33) Country</td> <td style="width: 33%;">(31) Number</td> <td style="width: 33%;">(32) Date</td> </tr> <tr> <td>US</td> <td>29/993,531</td> <td>14.03.2025</td> </tr> </table>	(33) Country	(31) Number	(32) Date	US	29/993,531	14.03.2025	<p>(74) Representative SPOOR.FISHER, Ghana</p>	
(33) Country	(31) Number	(32) Date						
US	29/993,531	14.03.2025						
<p>(84) Designated States: KE</p>								

(51) International Classification : 31-00

(54) Title  
BLENDER



*Fig. 2*  
Second perspective view

## Designs Renewed

Design No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP/D/00927	AP/D/2017/001169	12.12.2025	30.01.2027	9th yr
AP/D/00955	AP/D/2017/001168	12.12.2025	30.01.2027	9th yr
AP/D/00958	AP/D/2017/001206	17.12.2025	04.08.2026	8th yr
AP/D/01076	AP/D/2018/001354	02.12.2025	07.12.2026	7th yr
AP/D/01149	AP/D/2019/001427	28.11.2025	03.12.2026	6th yr
AP/D/01195	AP/D/2020/001446	07.12.2025	13.02.2027	6th yr
AP/D/01283	AP/D/2021/001603	22.12.2025	23.12.2026	4th yr
AP/D/01315	AP/D/2021/001606	23.12.2025	28.12.2026	4th yr
AP/D/01323	AP/D/2021/001605	23.12.2025	28.12.2026	4th yr
AP/D/01395	AP/D/2022/001730	11.12.2025	09.12.2026	3rd yr
AP/D/01395	AP/D/2022/001730	11.12.2025	09.12.2024	1st yr
AP/D/01401	AP/D/2023/001735	07.12.2025	06.01.2027	3rd yr
AP/D/01402	AP/D/2023/001744	07.12.2025	11.01.2027	3rd yr
AP/D/01405	AP/D/2022/001728	02.12.2025	07.12.2026	3rd yr
AP/D/01406	AP/D/2022/001729	02.12.2025	07.12.2026	3rd yr
AP/D/01417	AP/D/2022/001733	28.11.2025	21.12.2026	3rd yr
AP/D/01418	AP/D/2022/001734	12.12.2025	23.12.2026	3rd yr
AP/D/01420	AP/D/2023/001758	09.12.2025	20.02.2027	3rd yr
AP/D/01439	AP/D/2023/001752	10.12.2025	26.01.2027	3rd yr
AP/D/01448	AP/D/2022/001732	28.11.2025	21.12.2026	3rd yr
AP/D/01503	AP/D/2024/001854	07.12.2025	30.01.2027	2nd yr
AP/D/01507	AP/D/2024/001853	07.12.2025	30.01.2027	2nd yr
AP/D/01523	AP/D/2024/001881	26.12.2025	19.03.2027	2nd yr
AP/D/01616	AP/D/2024/001970	07.12.2025	06.12.2026	1st yr
AP/D/01621	AP/D/2024/001973	28.11.2025	19.12.2026	1st yr
AP/D/01661	AP/D/2024/001977	08.12.2025	16.12.2026	1st yr

## SEARCH REQUESTS FILED

Search No.	Request Date	Originating State	Type	Requester's Name	Subject
SR07515/IN	17/09/2025	IN		CLARIVATE	ARIPO (AP), Plant Variety Rights, Number Format
SR07580/NA	04/11/2025	NA	Bibliographic data-including status	ENSafrica Namibia	Information regarding trademark registration status in the name of UPL LIMITED - AP/M/2014/002188
SR07586/ZA	07/11/2025	ZA		RICHARDS ATTORNEYS INC.	Information regarding application missed deadline and fee schedule
SR07603/ZW	27/11/2025	ZW		Wintertons Legal Practitioners	Trademark Search in the name of SWIFT and UNIFREIGHT.
SR07604/ZW	28/11/2025	ZW		NAGO K Joseph	Name Search First Mutual Health
SR07606/ZA	28/11/2025	ZA		VONSEIDELS	Declaration of withdrawal or reduction of designated States
SR07607/ZM	28/11/2025	ZM	SDI	JAYAWARDANE Ashani	Information on industrial property protection
SR07608/ZW	01/12/2025	ZW	SDI	DAURAMANZI Mugove	Information regarding Patent filing
SR07609/ZA	01/12/2025	ZA		ENSafrica Namibia	Information regarding extension on the opposition deadline.
SR07610/NA	02/12/2025	NA		ROLAND INTELLECTUAL PROPERTY CONSULTANTS	Trademark Search in the name of WAVE
SR07611/NA	02/12/2025	NA		ROLAND INTELLECTUAL PROPERTY CONSULTANTS	Trademark Search in the of ACE
SR07612/KE	03/12/2025	KE		HAMILTON HARRISON & MATHEWS ADVOCATES	Due dates of payment of annual maintenance fees and filing of Request for Substantive Examination
SR07614/KE	05/12/2025	KE		SIMBA & SIMBA ADVOCATES	Enquiry on Possibility of Late National Phase Entry for PCT Applications (Deadline Expired May/June 2025)
SR07615/NG	05/12/2025	NG		ADEKO Pelumi	Inquiry on multi-class mark applications designating Uganda
SR07616/ZW	05/12/2025	ZW		Warhurst Attorneys	Information regarding Trademark renewal
SR07617/NA	08/12/2025	NA	SDI	Cronjé & Co.	Trademark Search
SR07618/ZW	09/12/2025	ZW	SDI	MWEDZIWENDIRA Lucia	Information regarding registration of a brand name and fee schedule
SR07619/KR	09/12/2025	KR	SDI	FRIGEANT Bauma	Information regarding Patent filing and requirements
SR07620/NA	09/12/2025	NA		ENSafrica Namibia	Time limit for payment of ARIPO official fees
SR07621/UG	11/12/2025	UG	Information about ARIPO	NAMUKWAYA Musoke Evita	







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