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PERMANENT NOTICES

Lusaka Agreement

The African Regional Intellectual Property Organization (ARIPO) was established by the Lusaka Agreement which was adopted on 9 December, 1976. 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 the Harare Protocol or the Swakopmund Protocol. Currently, Member States of ARIPO are those shown in the table on the right.

Harare Protocol

The Harare Protocol on Patents 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

On 9 August 2010, ARIPO Member States adopted a third ARIPO protocol called the Swakopmund Protocol on the Protection of Traditional Knowledge and Expressions of Folklore. This protocol came into force on 11 May 2015.

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.

The Protocol will enter into force when four States have deposited their instruments of ratification or accession. The Protocol will provide Member States with a regional plant variety protection system that recognizes the need to provide growers and farmers with improved varieties of plants in order to ensure sustainable agricultural production.

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	
eSwatini	17.12.1987	17.03.1988	06.03.1997		
The Gambia	15.02.1978	16.01.1986		11.02.2015	
Ghana	15.02.1978	25.04.1984			
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	
Mozambique	08.02.2000	08.05.2000			
Namibia	14.10.2003	23.04.2004	14.01.2004	11.02.2015	
Rwanda	24.06.2011	24.09.2011		16.07.2012	
Sào Tomé and Príncipe	19.05.2014	19.08.2014	27.11.15		
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:
Reception, 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.

Facsimile:
+263 (242) 794072.

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
●●	End of a record in an announcement column
■	End of an announcement column

Symbol	Interpretation
▶	An announcement column continues on the next page

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 **I**nternationally recognized **N**umbers for the **I**dentification of **D**ata (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
(111)	Registration number
(151)	Date of registration
(210)	Application number
(220)	Filing date

Code	Interpretation
(511)	Symbol of the Nice Class
(540)	Description of the mark
(731)	Applicant's name
(740)	Representative's name

Code	Interpretation
(814)	Designated states
(869)	Accepted with reserve

INID Codes For Patents

Code	Interpretation
(11)	Patent number
(21)	Application number
(22)	Filing date
(23)	Date when action is to be taken, if in announcements for "*Patent Applications Pending Grant*"; date from which status takes effect, if in "*Applications Abandoned*" or in "*Patents Abandoned*"
(24)	Effective date of patent
(31)	Priority number
(32)	Priority date
(33)	Convention country / Convention organization
(45)	Date of publication
(51)	Symbol of the International Patent Classification (IPC)

Code	Interpretation
(54)	Title of the invention
(56)	List of prior art documents cited in the examination
(57)	Abstract
(71)	Applicant's name. If in announcements concerning *"Patent Applications Assigned"* or *"Patents Assigned"*, 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)
(72)	Name(s) of inventor(s)

Code	Interpretation
(73)	Name(s) of holder(s) of patent or patentee's name. If in announcements concerning *"Patent Applications Assigned"* or *"Patents Assigned"*, 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)
(74)	Attorney's name
(75)	Name(s) of inventor(s) who is/are also applicant(s)
(84)	States designated under the Harare Protocol
(86)	Patent Cooperation Treaty (PCT) international filing date and number
(96)	Harare Protocol filing date and number

Data Identification Codes (Contd.)

INID Codes For Industrial Designs

Code	Interpretation
(11)	Design registration number
(21)	Design application number
(22)	Filing date
(24)	Effective date of registration of design
(31)	Priority number
(32)	Priority date
(33)	Convention country / Convention organization

Code	Interpretation
(40)	Publication date
(51)	Symbol of the Locarno Classification
(54)	Title of the design
(55)	Symbol of the design
(71)	Applicant's name
(72)	Name of creator of the design
(73)	Name of holder of the design registration

Code	Interpretation
(74)	Attorney's name
(75)	Name(s) of creator(s) who is/are also applicant(s)
(84)	States designated under the Harare Protocol

Country/Organization Codes Used in this Issue of the Journal

Code	Country / Organization
AP	African Regional Intellectual Property Organization (ARIPO)
AT	Austria
AU	Australia
BW	Botswana
CN	China
DK	Denmark
EP	European Pantent Office
FI	Finland
GB	United Kingdom
GH	Ghana
GM	The Gambia
IN	India
JP	Japan
KE	Kenya
LR	Liberia

Code	Country / Organization
LS	Lesotho
MW	Malawi
MZ	Mozambique
NA	Namibia
RW	Rwanda
SD	Sudan
SL	Sierra Leone
ST	Sào Tomé and Príncipe
SZ	eSwatini
TZ	United Republic of Tanzania
UG	Uganda
US	United Sates of America
ZA	South Africa
ZM	Zambia
ZW	Zimbabwe

Code	Country / Organization

MARKS

Mark Applications Filed

(210) AP/M/2019/003651
(220) 15.02.2019
(731) GUANGZHOU SOWANGNY ELECTRONIC CO.LTD
(740) ABENRY & COMPANY, ADVOCATES

(540) JERRY

●●

(210) AP/M/2019/003794
(220) 07.06.2019
(511) Int. Cl. 9: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) ETNIA BARCELONA, S.L.
(740) Inventa Sao Tome
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) etnia BARCELONA

●●

(210) AP/M/2019/003795
(220) 31.05.2019
(511) Int. Cl. 5: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) F. HOFFMANN-LA ROCHE AG
(740) FISHER CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) EVRYSDI

●●

(210) AP/M/2019/003796
(220) 07.06.2019
(511) Int. Cl. 38: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) ALGO
(740) MUTENGA Blessing
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) GET NORTHWARDS

●●

(210) AP/M/2019/003797
(220) 07.06.2019
(511) Int. Cl. 38: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) ALGO
(740) MUTENGA Blessing
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) We Secure

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(210) AP/M/2019/003798
(220) 07.06.2019
(511) Int. Cl. 38: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) ALGO
(740) MUTENGA Blessing
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) Tech blog

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(210) AP/M/2019/003799
(220) 11.06.2019
(511) Int. Cl. 7, 12 and 36: BW, MW, NA, ZW
(731) MASSEY FERGUSON CORP
(740) B. W. KAHARI LEGAL PRACTITIONERS
(814) BW, MW, NA, ZW

(540) FARM IN A BOX

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(210) AP/M/2019/003800
(220) 11.06.2019
(511) Int. Cl. 7, 12 and 36: BW, MW, NA, ZW
(731) MASSEY FERGUSON CORP
(740) B. W. KAHARI LEGAL PRACTITIONERS
(814) BW, MW, NA, ZW

(540) FARM IN A BOX

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(210) AP/M/2019/003801
(220) 12.06.2019
(511) Int. Cl. 35: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) LIBAZON HOLDINGS LIMITED
(740) WINTERTONS LEGAL PRACTITIONERS
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) LIBAZON

●●

(210) AP/M/2019/003802
(220) 12.06.2019
(511) Int. Cl. 35: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) LIBAZON HOLDINGS LIMITED
(740) WINTERTONS LEGAL PRACTITIONERS
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) libazon

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(210) AP/M/2019/003803
(220) 11.06.2019
(511) Int. Cl. 7, 12 and 36: BW, MW, NA, ZW
(731) MASSEY FERGUSON CORP
(740) B. W. KAHARI LEGAL PRACTITIONERS
(814) BW, MW, NA, ZW

(540) FARM IN A BOX

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(210) AP/M/2019/003804
(220) 12.06.2019
(511) Int. Cl. 32: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) VEZLON LIMITED
(740) Cronjé & Co.
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) VEZLON ENERGY

●●

Mark Applications Filed (Contd.)

(210) AP/M/2019/003806
(220) 17.06.2019
(511) Int. Cl. 34: MW, TZ, ZW
(731) NYASA MANUFACTURING COMPANY LIMITED
(740) KENNDY MZUMALA, LEGAL PRACTITIONER
(814) MW, TZ, ZW

(540)



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(210) AP/M/2019/003807
(220) 17.06.2019
(511) Int. Cl. 34: MW, TZ, ZW
(731) NYASA MANUFACTURING COMPANY LIMITED
(740) KENNDY MZUMALA, LEGAL PRACTITIONER
(814) MW, TZ, ZW

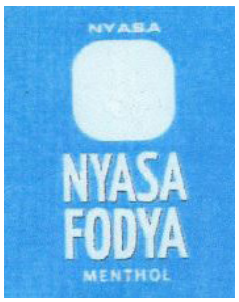
(540)



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(210) AP/M/2019/003808
(220) 17.06.2019
(511) Int. Cl. 34: MW, TZ, ZW
(731) NYASA MANUFACTURING COMPANY LIMITED
(740) KENNDY MZUMALA, LEGAL PRACTITIONER
(814) MW, TZ, ZW

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(210) AP/M/2019/003809
(220) 17.06.2019
(511) Int. Cl. 34: MW, TZ, ZW
(731) NYASA MANUFACTURING COMPANY LIMITED
(740) KENNDY MZUMALA, LEGAL PRACTITIONER
(814) MW, TZ, ZW

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(210) AP/M/2019/003810
(220) 17.06.2019
(511) Int. Cl. 1, 5, 31 and 44: TZ, UG, ZW
(731) UPL LIMITED
(740) Cronjé & Co.
(814) TZ, UG, ZW

(540) **Smart climate AG**

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(210) AP/M/2019/003811
(220) 17.06.2019
(511) Int. Cl. 1, 5, 31 and 44: TZ, UG, ZW
(731) UPL LIMITED
(740) Cronjé & Co.
(814) TZ, UG, ZW

(540) **Open Ag**

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(210) AP/M/2019/003812
(220) 17.06.2019
(511) Int. Cl. 1, 5, 31 and 44: TZ, UG, ZW
(731) UPL LIMITED
(740) Cronjé & Co.
(814) TZ, UG, ZW

(540) **Smart Climate Agriculture**

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(210) AP/M/2019/003813
(220) 17.06.2019
(511) Int. Cl. 1, 5, 31 and 44: TZ, UG, ZW
(731) UPL LIMITED
(740) Cronjé & Co.
(814) TZ, UG, ZW

(540) **Smart Climate Solution**

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(210) AP/M/2019/003814
(220) 17.06.2019
(511) Int. Cl. 1, 5, 31 and 44: TZ, UG, ZW
(731) UPL LIMITED
(740) Cronjé & Co.
(814) TZ, UG, ZW

(540) **Smart climate Technology**

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(210) AP/M/2019/003815
(220) 18.06.2019
(511) Int. Cl. 9 and 10: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) ABBOTT GmbH & Co.KG
(740) FISHER CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) **IBRUFEN**

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(210) AP/M/2019/003816
(220) 18.06.2019
(511) Int. Cl. 5, 9 and 10: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) ABBOTT PRODUCTS OPERATIONS AG
(740) FISHER CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) **IBRUSENSO**

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(210) AP/M/2019/003817
(220) 18.06.2019
(511) Int. Cl. 5, 31 and 44: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) MILBORROW ANIMAL HEALTH [ZIMBABWE] (PRIVATE) LIMITED
(740) IMPERIAL INTELLECTUAL PROPERTY INVESTMENTS (3EYES)
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

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(210) AP/M/2019/003818
(220) 18.06.2019
(511) Int. Cl. 1 and 5: BW, LR, LS, MW, NA, SZ, TZ, UG, ZW
(731) UPL CORPORATION LIMITED
(740) Cronjé & Co.
(814) BW, LR, LS, MW, NA, SZ, TZ, UG, ZW

(540) **FARMER FIRST**

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Mark Applications Filed (Contd.)

(210) AP/M/2019/003819
(220) 18.06.2019
(511) Int. Cl. 9, 36 and 38: BW, NA
(731) MTN GROUP MANAGEMENT SERVICES (PROPRIETARY) LIMITED
(740) ENSafrica Namibia
(814) BW, NA

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(210) AP/M/2019/003820
(220) 18.06.2019
(511) Int. Cl. 9, 36 and 38: BW, NA
(731) MTN GROUP MANAGEMENT SERVICES (PROPRIETARY) LIMITED
(740) ENSafrica Namibia
(814) BW, NA

(540)



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(210) AP/M/2019/003821
(220) 18.06.2019
(511) Int. Cl. 5 and 35: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) Lemex (Private) Limited
(740) IMPERIAL INTELLECTUAL PROPERTY INVESTMENTS (3EYES)
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540)



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(210) AP/M/2019/003822
(220) 19.06.2019
(511) Int. Cl. 9 and 34: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) JUUL Labs, Inc.
(740) GILL, GODLONTON & GERRANS
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) MAKE THE SWITCH

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(210) AP/M/2019/003823
(220) 20.06.2019
(511) Int. Cl. 3: BW, LS, MW, NA, SZ, TZ, UG, ZW
(731) AFRICAN COSMETICS LIMITED
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, LS, MW, NA, SZ, TZ, UG, ZW

(540) BRAMLEY

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(210) AP/M/2019/003824
(220) 21.06.2019
(511) Int. Cl. 39: BW, TZ, UG, ZW
(731) Nubiacom Pvt Ltd
(740) KAMHARA Emmanuel
(814) BW, TZ, UG, ZW

(540) The Autophant

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(210) AP/M/2019/003825
(220) 24.06.2019
(511) Int. Cl. 5, 9, 10 and 41: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) Baxter International Inc.
(740) B MATANGA IP ATTORNEYS
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) Baxter

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(210) AP/M/2019/003826
(220) 25.06.2019
(511) Int. Cl. 9: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) ROCHE DIAGNOSTICS GMBH
(740) FISHER CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) ITHEMBA LIFE

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(210) AP/M/2019/003827
(220) 26.06.2019
(511) Int. Cl. 36: BW, ZW
(731) Masawara Investments Mauritius Limited, a Mauritius company
(740) GILL, GODLONTON & GERRANS
(814) BW, ZW

(540) GRAND RE

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(210) AP/M/2019/003828
(220) 26.06.2019
(511) Int. Cl. 16 and 29: ZW
(731) AFRICA CATTLE RANCH LIMITED
(740) CHIRWA & COMPANY
(814) ZW

(540)



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(210) AP/M/2019/003829
(220) 28.06.2019
(511) Int. Cl. 9: BW, LR, LS, MW, NA, SZ, TZ, UG, ZW
(731) HANGZHOU ETERNAL BATTERY CO., LTD
(740) IMPERIAL INTELLECTUAL PROPERTY INVESTMENTS (3EYES)
(814) BW, LR, LS, MW, NA, SZ, TZ, UG, ZW

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(210) AP/M/2019/003830
(220) 28.06.2019
(511) Int. Cl. 9: BW, LR, LS, MW, NA, SZ, TZ, UG, ZW
(731) HANGZHOU ETERNAL BATTERY CO., LTD
(740) IMPERIAL INTELLECTUAL PROPERTY INVESTMENTS (3EYES)
(814) BW, LR, LS, MW, NA, SZ, TZ, UG, ZW

(540)



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(210) AP/M/2019/003831
(220) 29.06.2019
(511) Int. Cl. 9, 16, 35, 37, 38, 39, 40, 41 and 42: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) SMA Solar Technology AG
(740) COWLEY INCORPORATED
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) SMA

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Marks Pending Registration

(210) AP/M/2017/003018
(220) 07.08.2017
(511) Int. Cl. 29 and 31: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) IRVINE'S ZIMBABWE (PRIVATE) LIMITED
(740) WINTERTONS
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540)



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(210) AP/M/2017/003187
(220) 07.11.2017
(511) Int. Cl. 9: LR, LS, MW, NA, ST, ST, ST, SZ, TZ, UG, ZW
(731) Amazon Technologies INC., a Nevada Corporation,
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) FIRE

●●

(210) AP/M/2018/003264
(220) 31.01.2018
(511) Int. Cl. 6: ZW
(731) A.Lucky Brand (Pvt) Ltd
(740) HUSSEIN RANCHHOD & CO
(814) ZW

(540)



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(210) AP/M/2018/003265
(220) 31.01.2018
(511) Int. Cl. 6: ZW
(731) A.Lucky Brand (Pvt) Ltd
(740) HUSSEIN RANCHHOD & CO
(814) ZW

(540) NEXUS

●●

(210) AP/M/2018/003460
(220) 15.08.2018
(511) Int. Cl. 16, 25 and 43: BW, LR, LS, MW, NA, ST, SZ, TZ, UG
(731) CORPORACION HABANOS, S.A.
(740) HONEY & BLANCKENBERG
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG

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(210) AP/M/2018/003461
(220) 15.08.2018
(511) Int. Cl. 16, 25 and 43: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) CORPORACION HABANOS, S.A.
(740) HONEY & BLANCKENBERG
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

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(210) AP/M/2018/003462
(220) 16.08.2018
(511) Int. Cl. 35 and 41: BW, LR, LS, NA, ST, SZ, TZ, UG, ZW
(511) Int. Cl. 16: MW
(731) Supreme Committee for Delivery & Legacy
(740) FISHER CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

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(210) AP/M/2018/003463
(220) 16.08.2018
(511) Int. Cl. 35 and 41: BW, LR, LS, NA, ST, SZ, TZ, UG, ZW
(511) Int. Cl. 16: MW
(731) Supreme Committee for Delivery & Legacy
(740) FISHER CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

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(210) AP/M/2018/003464
(220) 16.08.2018
(511) Int. Cl. 35: BW, LR, LS, NA, ST, SZ, TZ, UG
(511) Int. Cl. 41: BW, LR, LS, NA, ST, SZ, TZ, UG, ZW
(511) Int. Cl. 16: MW
(731) Supreme Committee for Delivery & Legacy
(740) FISHER CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG

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(210) AP/M/2018/003465
(220) 16.08.2018
(511) Int. Cl. 35: BW, LR, LS, NA, ST, SZ, TZ, UG, ZW
(511) Int. Cl. 41: BW, LR, LS, NA, ST, SZ, TZ, UG, ZW
(511) Int. Cl. 16: MW
(731) Supreme Committee for Delivery & Legacy
(740) FISHER CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

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(210) AP/M/2018/003466
(220) 16.08.2018
(511) Int. Cl. 35: BW, LR, LS, NA, ST, SZ, TZ, UG
(511) Int. Cl. 41: BW, LR, LS, NA, ST, SZ, TZ, UG, ZW
(511) Int. Cl. 16: MW
(731) Supreme Committee for Delivery & Legacy
(740) FISHER CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG

(540) See you in 2022

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(210) AP/M/2018/003467
(220) 16.08.2018
(511) Int. Cl. 35: BW, LR, LS, NA, ST, SZ, TZ, UG
(511) Int. Cl. 41: BW, LR, LS, NA, ST, SZ, TZ, UG, ZW
(511) Int. Cl. 16: MW
(731) Supreme Committee for Delivery & Legacy
(740) FISHER CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG

(540) See you in 2022

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Marks Pending Registration (Contd.)

(210) AP/M/2018/003468
(220) 17.08.2018
(511) Int. Cl. 35: MW
(511) Int. Cl. 41: MW, ZW
(731) NYANGULU Rudo
(740) NYANGULU Rudo
(814) MW

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(210) AP/M/2018/003469
(220) 20.08.2018
(511) Int. Cl. 5, 22 and 42: BW, NA, TZ, UG
(511) Int. Cl. 10 and 31: BW, NA, TZ, UG, ZW
(731) ABSTCM(Private) Limited
(740) ABSTCM(Private) Limited
(814) BW, NA, TZ, UG

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(210) AP/M/2018/003476
(220) 29.08.2018
(511) Int. Cl. 5: BW, MW, NA
(731) MONSANTO TECHNOLOGY LLC
(740) HONEY & BLANCKENBERG
(814) BW, MW, NA

(540) **Transorb**

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(210) AP/M/2018/003485
(220) 10.09.2018
(511) Int. Cl. 35: ZW
(731) SAFETOP (PROPRIETARY) LIMITED
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) ZW

(540) SAFETOP

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(210) AP/M/2018/003486
(220) 10.09.2018
(511) Int. Cl. 35: ZW
(731) SAFETOP (PROPRIETARY) LIMITED
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) ZW

(540) Safe Top

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(210) AP/M/2018/003487
(220) 10.09.2018
(511) Int. Cl. 35: ZW
(731) SAFETOP (PROPRIETARY) LIMITED
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) ZW

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Erratum: Marks Pending Registration

In our 30 April, 2019 issue of the ARIPO Journal, the applicant for the file below was erroneously published as ELEMENT AL INC. The correct name is Element Al Inc as readvertised below.

(210) AP/M/2018/003339
(220) 30.04.2018
(511) Int. Cl. 9: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(511) Int. Cl. 35, 36, 42 and 45: BW, LR, LS, NA, ST, SZ, TZ, UG, ZW
(731) Element Al Inc.
(740) Cronjé & Co.
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) ELEMENT AI

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Marks Registered

(111) AP/M/2015/002407
(151) 18.06.2019
(220) 15.06.2015
(511) Int. Cl. 29, 30 and 31: ZW
(731) AGRICOM TRADE EXCHANGE (PRIVATE) LIMITED
(740) GILL, GODLONTON & GERRANS
(814) ZW

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(111) AP/M/2016/002590
(151) 27.06.2019
(220) 15.02.2016
(511) Int. Cl. 9 and 45: ZW
(731) Road Rules Solutions (PVT) LTD
(740) CHIKOSI Tawanda
(814) ZW

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(111) AP/M/2016/002665
(151) 20.06.2019
(220) 01.06.2016
(511) Int. Cl. 45: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) Association of European Parliamentarians with Africa
(740) HUSSEIN RANCHHOD & CO
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) **AWEPA**

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(111) AP/M/2017/002974
(151) 11.06.2019
(220) 26.06.2017
(511) Int. Cl. 26: MW, SZ, ZW
(731) SOLPIA GROUP INCORPORATED
(740) HONEY & BLANCKENBERG
(814) MW, SZ, ZW

(540) **LINDA**

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(111) AP/M/2017/002975
(151) 11.06.2019
(220) 26.06.2017
(511) Int. Cl. 26: MW, SZ, ZW
(731) SOLPIA GROUP INCORPORATED
(740) HONEY & BLANCKENBERG
(814) MW, SZ, ZW

(540) **SECRET**

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(111) AP/M/2017/002976
(151) 11.06.2019
(220) 26.06.2017
(511) Int. Cl. 26: MW, SZ, ZW
(731) SOLPIA GROUP INCORPORATED
(740) HONEY & BLANCKENBERG
(814) MW, SZ, ZW

(540) **SOLPIA**

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(111) AP/M/2017/002977
(151) 11.06.2019
(220) 26.06.2017
(511) Int. Cl. 26: MW, SZ, ZW
(731) SOLPIA GROUP INCORPORATED
(740) HONEY & BLANCKENBERG
(814) MW, SZ, ZW

(540) **SUBLIME**

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(111) AP/M/2017/002979
(151) 11.06.2019
(220) 26.06.2017
(511) Int. Cl. 26: MW, SZ, ZW
(731) SOLPIA GROUP INCORPORATED
(740) HONEY & BLANCKENBERG
(814) MW, SZ, ZW

(540) **SENSATIONNEL**

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(111) AP/M/2017/002980
(151) 11.06.2019
(220) 26.06.2017
(511) Int. Cl. 26: MW, SZ, ZW
(731) SOLPIA GROUP INCORPORATED
(740) HONEY & BLANCKENBERG
(814) MW, SZ, ZW

(540) **OUTRE**

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(111) AP/M/2017/002981
(151) 24.06.2019
(220) 26.06.2017
(511) Int. Cl. 26: MW, SZ, ZW
(731) SOLPIA GROUP INCORPORATED
(740) HONEY & BLANCKENBERG
(814) MW, SZ, ZW

(540) **VICHER**

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(111) AP/M/2017/002993
(151) 18.06.2019
(220) 07.06.2017
(511) Int. Cl. 9, 16, 38 and 41: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) StarTimes Communication Network Technology Co., Ltd.
(740) HONEY & BLANCKENBERG
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) **NOVA**

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(111) AP/M/2017/002994
(151) 11.06.2019
(220) 29.06.2017
(511) Int. Cl. 35, 36, 41 and 43: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) AFRICAN EXPORT-IMPORT BANK BANQUE AFRICAINE D'IMPORT-EXPORT
(740) DUBE, MANIKAI & HWACHA LEGAL PRACTITIONERS
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) **AFREXIMBANK AFRICAN TRADE CENTRE**

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(111) AP/M/2017/003043
(151) 25.06.2019
(220) 07.07.2017
(511) Int. Cl. 32: TZ, ZW
(731) RAB PROCESSORS LIMITED
(740) RAB PROCESSORS LIMITED
(814) TZ, ZW

(540) **THUMBSUP**

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(111) AP/M/2017/003097
(151) 14.06.2019
(220) 28.09.2017
(511) Int. Cl. 3: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) Debonair Trading Internacional Lda
(740) HONEY & BLANCKENBERG
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) **SO...?**

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Marks Registered (Contd.)

(111) AP/M/2017/003134
(151) 17.06.2019
(220) 17.10.2017
(511) Int. Cl. 31: BW, MW, TZ, UG
(731) Prime Seed Co International (Proprietary) Limited
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) BW, MW, TZ, UG

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(111) AP/M/2017/003135
(151) 17.06.2019
(220) 17.10.2017
(511) Int. Cl. 31: BW, MW, TZ, UG
(731) Prime Seed Co International (Proprietary) Limited
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) BW, MW, TZ, UG

(540) **PRIME SEED CO**

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(111) AP/M/2017/003136
(151) 17.06.2019
(220) 17.10.2017
(511) Int. Cl. 16: BW, MW, TZ, UG
(731) Prime Seed Co International (Proprietary) Limited
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) BW, MW, TZ, UG

(540) **SEEDS FOR AFRICA**

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(111) AP/M/2017/003137
(151) 17.06.2019
(220) 17.10.2017
(511) Int. Cl. 31: BW, MW, TZ, UG
(731) Prime Seed Co International (Proprietary) Limited
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) BW, MW, TZ, UG

(540) **SEEDS FOR AFRICA**

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(111) AP/M/2017/003138
(151) 17.06.2019
(220) 17.10.2017
(511) Int. Cl. 16: BW, MW, TZ, UG
(731) Prime Seed Co International (Proprietary) Limited
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) BW, MW, TZ, UG

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(111) AP/M/2017/003139
(151) 17.06.2019
(220) 17.10.2017
(511) Int. Cl. 16: BW, MW, TZ, UG
(731) Prime Seed Co International (Proprietary) Limited
(740) MAWERE AND SIBANDA LEGAL PRACTITIONERS
(814) BW, MW, TZ, UG

(540) **PRIME SEED CO**

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(111) AP/M/2017/003140
(151) 21.06.2019
(220) 18.10.2017
(511) Int. Cl. 16: BW, LS, MW, NA, SZ, TZ, UG
(731) SEED CO INTERNATIONAL LIMITED
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) BW, LS, MW, NA, SZ, TZ, UG

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(111) AP/M/2017/003141
(151) 21.06.2019
(220) 18.10.2017
(511) Int. Cl. 16: BW, LS, MW, NA, SZ, TZ, UG
(731) SEED CO INTERNATIONAL LIMITED
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) BW, LS, MW, NA, SZ, TZ, UG

(540) **SEED CO**

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(111) AP/M/2017/003142
(151) 21.06.2019
(220) 18.10.2017
(511) Int. Cl. 31: BW, LS, MW, NA, SZ, TZ, UG
(731) SEED CO INTERNATIONAL LIMITED
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) BW, LS, MW, NA, SZ, TZ, UG

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(111) AP/M/2017/003143
(151) 21.06.2019
(220) 18.10.2017
(511) Int. Cl. 31: BW, LS, MW, NA, SZ, TZ, UG
(731) SEED CO INTERNATIONAL LIMITED
(740) MAWERESIBANDA COMMERCIAL LAWYERS
(814) BW, LS, MW, NA, SZ, TZ, UG

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(111) AP/M/2017/003144
(151) 03.06.2019
(220) 18.10.2017
(511) Int. Cl. 3 and 5: LR
(731) Spartan Chemical Company s.a.r.l.
(740) HONEY & BLANCKENBERG
(814) LR

(540) **SEPTOL**

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(111) AP/M/2017/003145
(151) 03.06.2019
(220) 18.10.2017
(511) Int. Cl. 1, 3 and 5: LR, TZ
(731) Spartan Chemical Company s.a.r.l.
(740) HONEY & BLANCKENBERG
(814) LR, TZ

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Marks Registered (Contd.)

(111) AP/M/2017/003228
(151) 24.06.2019
(220) 19.12.2017
(511) Int. Cl. 3 and 5: TZ
(731) Spartan Chemical Company s.a.r.l.
(740) HONEY & BLANCKENBERG
(814) TZ

(540) **SEPTOL**

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(111) AP/M/2018/003275
(151) 27.06.2019
(220) 14.02.2018
(511) Int. Cl. 45: ZW
(731) COGHLAN & WELSH, the Partners from time to time of a Zimbabwean Partnership
(740) GILL, GODLONTON & GERRANS
(814) ZW

(540) C&W

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(111) AP/M/2018/003283
(151) 24.06.2019
(220) 22.02.2018
(511) Int. Cl. 5: BW, LR, LS, MW, NA, SZ, TZ, UG, ZW
(731) AMINA LIMITED (A COMPANY REGISTERED UNDER THE LAWS OF BRITISH VIRGIN ISLANDS.)
(740) HUSSEIN RANCHHOD & CO
(814) BW, LR, LS, MW, NA, SZ, TZ, UG, ZW

(540) **FARASI**

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(111) AP/M/2018/003291
(151) 10.06.2019
(220) 13.03.2018
(511) Int. Cl. 29, 30 and 32: BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW
(731) AL ATHEED GENERAL TRADING L.L.C.
(740) HONEY & BLANCKENBERG
(814) BW, LR, LS, MW, NA, ST, SZ, TZ, UG, ZW

(540) الـمـازون Amazon

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(111) AP/M/2018/003307
(151) 10.06.2019
(220) 04.04.2018
(511) Int. Cl. 29: MW, TZ, UG
(731) Promasidor IP Holdings Limited
(740) HONEY & BLANCKENBERG
(814) MW, TZ, UG

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(111) AP/M/2018/003329
(151) 14.06.2019
(220) 11.04.2018
(511) Int. Cl. 5: BW, MW, NA, TZ, UG, ZW
(731) ABBOTT LABORATORIES, IRELAND, LIMITED
(740) FISHER CORMACK & BOTHA
(814) BW, MW, NA, TZ, UG, ZW

(540) **DUALTHYS**

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(111) AP/M/2018/003335
(151) 10.06.2019
(220) 19.04.2018
(511) Int. Cl. 33: TZ, UG
(731) VIOLET FOG INTERNATIONAL LLC
(740) HONEY & BLANCKENBERG
(814) TZ, UG

(540) **McQueen & the Violet Fog**

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(111) AP/M/2018/003346
(151) 24.06.2019
(220) 07.05.2018
(511) Int. Cl. 5: MW, TZ, UG
(731) AZIENDE CHIMICHE RIUNITE ANGELINI FRANCESCO A.C.R.A.F. S.p.A.
(740) COWLEY INCORPORATED
(814) MW, TZ, UG

(540) **TANTUM**

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Marks Renewed

Registration No.	Date Fee Paid	Valid Until	Anniversary
AP/M/2008/000765	02.05.2019	05.11.2028	10th yr
AP/M/2009/000798	06.06.2019	05.06.2029	10th yr
AP/M/2009/000824	06.06.2019	10.07.2029	10th yr
AP/M/2009/000828	17.05.2019	07.08.2029	10th yr
AP/M/2009/000838	14.05.2019	07.09.2029	10th yr
AP/M/2009/000839	14.05.2019	07.09.2029	10th yr

PATENTS

Patent Applications Filed

(21) AP/P/2019/011633
(22) 31.10.2017
(23) 03.06.2019
(31) 15/799,684
(32) 31.10.2017 (33) US
(31) 62/416,475
(32) 02.11.2016 (33) US
(51) **A61K 31/4725 (2006.01)**
A61K 31/4709 (2006.01)
A61K 31/4184 (2006.01)
(54) CRENOLANIB FOR TREATING FLT3 MUTATED PROLIFERATIVE DISORDERS ASSOCIATED MUTATIONS
(71) AROG PHARMACEUTICALS, INC.
(72) JAIN Vinay K
(74) HUSSEIN RANCHHOD & CO
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 31.10.2017 PCT/US2017/059377
(96) 31.10.2017 AP/P/2019/011633

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(21) AP/P/2019/011634
(22) 08.11.2017
(23) 03.06.2019
(31) PCT/EP2016/080609
(32) 12.12.2016 (33) EP
(51) **G05B 19/418 (2006.01)**
(54) SYSTEM AND METHOD FOR TRACING A PRODUCT ITEM
(71) SICPA HOLDING SA
(72) MARCHETTO Nilton and DE CARVALHO COSTA Diego
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE, MZ, TZ, UG
(86) 08.11.2017 PCT/EP2017/078599
(96) 08.11.2017 AP/P/2019/011634

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(21) AP/P/2019/011635
(22) 05.12.2017
(23) 04.06.2019
(31) 62/430,662
(32) 06.12.2016 (33) US
(51) **A61K 31/444 (2006.01)**
C07D 401/06 (2006.01)
A61P 25/06 (2006.01)
(54) COMPOSITIONS AND METHODS RELATED TO PYRIDINOYLPIPERIDINE 5-HT1F AGONISTS
(71) COLUCID PHARMACEUTICALS, INC.
(72) SKWIERCZYNSKI Raymond D., SHARP Emma, FAGAN Paul, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA
(86) 05.12.2017 PCT/US2017/064652
(96) 05.12.2017 AP/P/2019/011635

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(21) AP/P/2019/011636
(22) 08.11.2017
(23) 05.06.2019
(31) PCT/EP2016/080610
(32) 12.12.2016 (33) EP
(51) **B41J 25/304 (2006.01)**
B41J 3/407 (2006.01)
(54) MARKING ASSEMBLY AND METHOD
(71) SICPA HOLDING SA
(72) BARBOSA GOMES Raynier Douglas and DE CARVALHO COSTA Diego
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE, MZ, TZ, UG
(86) 08.11.2017 PCT/EP2017/078589
(96) 08.11.2017 AP/P/2019/011636

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(21) AP/P/2019/011637
(22) 05.12.2017
(23) 05.06.2019
(31) 62/430,101
(32) 05.12.2016 (33) US
(51) **A61K 33/04 (2006.01)**
A61P 31/04 (2006.01)
A61K 33/38 (2006.01)
A61P 31/02 (2006.01)
(54) ANTIBIOTIC COMPOSITIONS COMPRISING SILVER AND SELENIUM
(71) HOLMGREN Arne
(72) ZOU Lili, LU Jun and HOLMGREN Arne
(74) ADAMS AND ADAMS MOZAMBIQUE
(75) HOLMGREN Arne
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 05.12.2017 PCT/İB2017/001615
(96) 05.12.2017 AP/P/2019/011637

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(21) AP/P/2019/011637
(22) 05.12.2017
(23) 05.06.2019
(31) 62/430,101
(32) 05.12.2016 (33) US
(51) **A61K 33/04 (2006.01)**
A61P 31/04 (2006.01)
A61K 33/38 (2006.01)
A61P 31/02 (2006.01)
(54) ANTIBIOTIC COMPOSITIONS COMPRISING SILVER AND SELENIUM
(71) HOLMGREN Arne
(72) ZOU Lili, LU Jun and HOLMGREN Arne
(74) ADAMS AND ADAMS MOZAMBIQUE
(75) HOLMGREN Arne
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 05.12.2017 PCT/İB2017/001615
(96) 05.12.2017 AP/P/2019/011637

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(21) AP/P/2019/011638
(22) 01.12.2017
(23) 06.06.2019
(51) **A61K 31/4427 (2006.01)**
A61P 3/00 (2006.01)
C07D 401/14 (2006.01)
C07D 405/14 (2006.01)
C07D 413/14 (2006.01)
C07D 471/04 (2006.01)
C07D 487/04 (2006.01)
A61K 31/497 (2006.01)
(54) GLP-1 RECEPTOR AGONISTS AND USES THEREOF
(71) PFIZER INC.
(72) RUGGERI Roger B, PIOTROWSKI David W, MATHIOWETZ Alan M, et al
(74) GALLOWAY & COMPANY
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 01.12.2017 PCT/İB2017/057577
(96) 01.12.2017 AP/P/2019/011638

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(21) AP/P/2019/011639
(22) 07.12.2017
(23) 06.06.2019
(51) **C07K 16/28 (2006.01)**
A61P 37/00 (2006.01)
(54) ANTIBODIES AND POLYPEPTIDES DIRECTED AGAINST CD127
(71) OSE IMMUNOTHERAPEUTICS
(72) THEPENIER Virginie, VANHOVE Bernard, MARY Caroline, et al
(74) Cronjé & Co.
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 07.12.2017 PCT/EP2017/081911
(96) 07.12.2017 AP/P/2019/011639

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(22) 07.12.2017
(23) 06.06.2019
(51) **A61K 38/12 (2006.01)**
A61M 5/30 (2006.01)
(54) MODULATORS OF COMPLEMENT ACTIVITY
(71) Ra Pharmaceuticals, Inc.
(72) FARZANEH-FAR Ramin, VADYSIRISACK Douangsone D, RAJAGOPAL Vaishnav, et al
(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) 07.12.2017 PCT/US2017/065005
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(23) 06.06.2019
(51) **A61K 9/127 (2006.01)**
A61M 25/00 (2006.01)
A61P 35/00 (2006.01)
(54) METHODS OF TREATING UPPER TRACT UROTHELIAL CARCINOMAS
(71) TESORX PHARMA, LLC and WESTERN UNIVERSITY OF HEALTH SCIENCES
(72) OEFELEIN Michael G, VENKATESAN Natarajan and BETAGERI Guru V
(74) ADAMS AND ADAMS MOZAMBIQUE
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(31) 15/345,435
(32) 07.11.2016 (33) US
(51) **G10H 3/18 (2006.01)**
G10D 1/08 (2006.01)
H01R 13/44 (2006.01)
(54) JACK CAPS
(74) SAMURIWO ATTORNEYS
(75) BAILEY Andy
(84) GH, KE, MZ, NA, SD, SL, TZ, UG, ZM, ZW
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(96) 12.11.2016 AP/P/2019/011642

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(21) AP/P/2019/011643
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(23) 07.06.2019
(51) **C02F 1/04 (2006.01)**
B01J 19/32 (2006.01)
B01D 3/00 (2006.01)
B01D 53/18 (2006.01)
B01D 3/42 (2006.01)
(54) COLUMN FOR THE EXCHANGE OF MATTER AND/OR HEAT BETWEEN A GAS AND A LIQUID WITH MEANS FOR RECIRCULATING THE LIQUID AND USE OF SAME
(71) IFP Energies Nouvelles
(72) ALIX Pascal, BEARD Philippe, FOURATI Manel, et al
(74) FISHER, CORMACK & BOTHA
(84) KE, MZ, NA
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(23) 07.06.2019
(31) 1662538
(32) 15.12.2016 (33) FR
(51) **G06Q 10/08 (2006.01)**
(54) METHOD FOR MANAGING AND TRACKING THE FORWARDING OF A PARCEL FROM A DISPATCH POINT TO A DESTINATION POINT, VIA A SEGMENTED PATH, BY OPPORTUNITY CARRIERS
(71) KeyOpsTech
(72) DE LA BRETESCHE Léonel and Mercuriot Olivier
(74) FISHER, CORMACK & BOTHA
(84) BW, GH, KE, MZ, NA, RW, TZ, UG, ZM, ZW
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(31) PCT/EP2016/080611
(32) 12.12.2016 (33) EP
(51) **B65G 47/82 (2006.01)**
B65G 21/20 (2006.01)
(54) GUIDE RAIL CONFIGURATION, CONVEYOR AND METHOD FOR CONVEYING CONTAINERS
(71) SICPA HOLDING SA
(72) MARCHETTO Nilton, BARBOSA GOMES Raynier Douglas and DE CARVALHO COSTA Diego
(74) ADAMS AND ADAMS MOZAMBIQUE
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(32) 06.07.2017 (33) DK
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(32) 22.12.2016 (33) DK
(51) **A 61K 31/4985 (2006.01)**
C07D 519/00 (2006.01)
A61K 31/437 (2006.01)
A 61P 25/00 (2006.01)
A61P 25/16 (2006.01)
C07D 487/04 (2006.01)
A61P 25/28 (2006.01)
C07D 471/04 (2006.01)
(54) PYRAZOLO[3,4-B]PYRIDINES AND IMIDAZO[1,5-B]PYRIDAZINES AS PDE1 INHIBITORS
(71) H. LUNDBECK A/S
(72) JUHL Karsten, VITAL Paulo Jorge Vieira, JESSING Mikkel, et al
(74) FISHER, CORMACK & BOTHA
(84) BW, GH, KE, MZ, NA, SD, TZ, UG
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(32) 07.01.2014 (33) US
(51) **H04N 19/36 (2014.01)**
H04N 1/32 (2006.01)
H04N 19/467 (2014.01)
H04N 5/235 (2006.01)
H04N 19/184 (2014.01)
(54) TECHNIQUES FOR ENCODING, DECODING AND REPRESENTING HIGH DYNAMIC RANGE IMAGES
(71) DOLBY LABORATORIES LICENSING CORPORATION
(72) NINAN Ajit
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
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(32) 20.12.2016 (33) EP
(51) **A61K 31/513 (2006.01)**
A61P 15/00 (2006.01)
(54) USE OF CHYMASE INHIBITORS FOR THE TREATMENT OF ENDOMETRIOSIS, POST-OPERATIVE FIBROSIS AND DISEASES WHICH ARE CHARACTERIZED BY FIBROSIS FORMATION
(71) BAYER PHARMA AKTIENGESELLSCHAFT
(72) ZOLLNER Thomas, KOCH Markus and PETERS Michaele
(74) Cronjé & Co.
(84) KE
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(32) 14.12.2016 (33) AU
(51) **E04G 11/36 (2006.01)**
E04G 17/14 (2006.01)
(54) SUPPORT MODULE FOR A STRUCTURE
(71) Lifting Point Pre-Form Pty Limited
(72) HOWELL James Richard and MULLANEY Nicholas Bruce
(74) FISHER, CORMACK & BOTHA
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(86) 14.12.2017 PCT/AU2017/051387
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(23) 11.06.2019
(51) **C07D 519/00 (2006.01)**
A61P 35/00 (2006.01)
C07D 473/18 (2006.01)
A61K 31/522 (2006.01)
(54) AMINO-TRIAZOLOPYRIDINE COMPOUNDS AND THEIR USE IN TREATING CANCER
(71) CANCER RESEARCH TECHNOLOGY LIMITED and ASTRAZENECA AB
(72) TING Attilla Kuan Tsuei, GOLDBERG Frederick Woolf and FINLAY Maurice Raymond Verschoyle
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE
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(32) 14.11.2016 (33) ZA
(51) **H02M 3/156 (2006.01)**
H01L 35/32 (2006.01)
H01L 35/30 (2006.01)
(54) THERMAL ENERGY TO ELECTRICAL ENERGY EXTRACTION SYSTEM
(71) UNIVERSITY OF SOUTH AFRICA
(72) SNYMAN Lukas Willem
(74) GALLOWAY & COMPANY
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
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(31) 62/434,848
(32) 15.12.2016 (33) US
(51) **A01G 31/02 (2006.01)**
A01G 31/00 (2006.01)
A01K 63/00 (2006.01)
C05F 17/00 (2006.01)
(54) MEDIA BED FOR WASTE STREAMS AND SYSTEMS EMPLOYING THE SAME
(71) INTEGRATED AGRICULTURE SYSTEMS, INC.
(72) FOSTER David K. and NICKERSON Paul W.
(74) ADAMS AND ADAMS MOZAMBIQUE
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(31) 62/435,045
(32) 15.12.2016 (33) US
(51) **G01N 21/87 (2006.01)**
G01N 33/38 (2006.01)
G09B 5/02 (2006.01)
A44C 17/00 (2006.01)
A44C 19/00 (2006.01)
G01N 21/64 (2006.01)
(54) DEVICE AND METHOD FOR SCREENING GEMSTONES
(71) GEMOLOGICAL INSTITUTE OF AMERICA (GIA)
(72) TSAI Tsung-han and WANG Wuyi
(74) GALLOWAY & COMPANY
(84) BW
(86) 17.11.2017 PCT/US2017/062409
(96) 17.11.2017 AP/P/2019/011653

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(51) **G01N 33/74 (2006.01)**
G01N 35/00 (2006.01)
G06F 19/00 (2011.01)
(54) IMPROVED METHOD FOR DETECTION OF HELICOBACTER PYLORI -GASTRITIS AND ATROPHIC GASTRITIS WITH RELATED RISKS
(71) BIOHIT OYJ
(72) SUOVANIEMI Osmo
(74) ADAMS AND ADAMS MOZAMBIQUE
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(51) **A61P 35/00 (2006.01)**
A61K 31/5365 (2006.01)
C07D 498/04 (2006.01)
(54) 7-PHENYLETHYLAMINO-4H-PYRIMIDO[4,5-D][1,3]OXAZIN-2-ONE COMPOUNDS AS MUTANT IDH1 AND IDH2 INHIBITORS
(71) ELI LILLY AND COMPANY
(72) RANKOVIC Zoran, HAHN Patric James, GILMOUR Raymond, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
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(72) BUI Huynh-Hoa, FREIER Susan M and SWAYZE Eric E
(74) ADAMS AND ADAMS MOZAMBIQUE
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(23) 13.06.2019
(51) **G01N 1/40 (2006.01)**
G01N 1/28 (2006.01)
(54) METHOD FOR DEPOSITING A BLOOD SAMPLE ON A BLOTTING PAPER AND THE SUBSEQUENT MECHANICAL EXTRACTION OF THE BLOOD SAMPLE
(71) bioMérieux
(72) FOUCAULT Frédéric and BOUCHARD-LOVIGHI Ghislaine
(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) 19.12.2017 PCT/FR2017/053681
(96) 19.12.2017 AP/P/2019/011657

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(31) A51031/2016
(32) 14.11.2017 (33) AT
(51) **C02F 1/44 (2006.01)**
C02F 1/28 (2006.01)
C02F 1/72 (2006.01)
C02F 1/78 (2006.01)
(54) TREATMENT OF WASTEWATER TO OBTAIN DRINKING WATER BY MEANS OF OZONE
(71) VA TECH WABAG GMBH
(72) HELL Florian and LAHNSTEINER Josef
(74) HONEY & BLANCKENBERG
(84) NA
(86) 14.11.2017 PCT/EP2017/079171
(96) 14.11.2017 AP/P/2019/011658

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(23) 14.06.2019
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(32) 08.12.2017 (33) US
(31) 62/435609
(32) 16.12.2016 (33) US
(31) 62/592680
(32) 30.11.2017 (33) US
(51) **C07D 471/14 (2006.01)**
A61K 31/437 (2006.01)
A61P 29/00 (2006.01)
(54) SMALL MOLECULE INHIBITORS OF THE JAK FAMILY OF KINASES
(71) JANSSEN PHARMACEUTICA NV
(72) WANG Alhua, TICHENOR Mark S, SMITH Russell C, et al
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 15.12.2017 PCT/US2017/066744
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(23) 14.06.2019
(51) **B29C 51/00 (2006.01)**
A61F 5/01 (2006.01)
(54) THERMOPLASTIC ORTHOPEDIC DEVICES
(71) Cassit Orthopedics Ltd.
(72) ISH CASSIT Tamar
(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) 05.12.2017 PCT/İL2017/051319
(96) 05.12.2017 AP/P/2019/011660

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(23) 14.06.2019
(51) **C07D 213/56 (2006.01)**
A61K 31/415 (2006.01)
A61P 29/00 (2006.01)
C07D 241/12 (2006.01)
C07D 495/04 (2006.01)
C07D 277/56 (2006.01)
C07D 333/28 (2006.01)
C07D 333/38 (2006.01)
C07D 233/64 (2006.01)
C07D 333/58 (2006.01)
C07D 231/12 (2006.01)
C07D 231/56 (2006.01)
(54) CARBOXYLIC ACID AROMATIC AMIDES AS ANTAGONISTS OF BRADYKININ B1 RECEPTOR
(71) BAYER PHARMA AKTIENGESELLSCHAFT
(72) DYRKS Thomas, KLAR Jürgen, RAUSCH Alexandra, et al
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(32) 30.11.2017 (33) US
(31) 62/596636
(32) 08.12.2017 (33) US
(31) 62/435639
(32) 16.12.2016 (33) US
(51) **A61K 31/437 (2006.01)**
A61P 37/00 (2006.01)
C07D 471/14 (2006.01)
A61P 35/00 (2006.01)
(54) SMALL MOLECULE INHIBITORS OF THE JAK FAMILY OF KINASES
(71) JANSSEN PHARMACEUTICA NV
(72) WANG Aihua, VENABLE Jennifer D., TICHENOR Mark S., et al
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 15.12.2017 PCT/US2017/066754
(96) 15.12.2017 AP/P/2019/011662

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(32) 16.12.2016 (33) US
(51) **A61P 35/00 (2006.01)**
A61K 31/4725 (2006.01)
C07D 471/04 (2006.01)
A61K 31/538 (2006.01)
C07D 487/04 (2006.01)
C07D 413/14 (2006.01)
A61K 31/444 (2006.01)
C07D 417/14 (2006.01)
C07D 405/14 (2006.01)
A61K 31/4439 (2006.01)
C07D 491/04 (2006.01)
C07D 401/14 (2006.01)
C07D 495/04 (2006.01)
C07D 401/12 (2006.01)
(54) PYRAZOLE DERIVATIVES AS MALT1 INHIBITORS
(71) JANSSEN PHARMACEUTICA NV
(72) BERTHELOT Didier Jean-Claude, WU Tongfei, THURING Johannes Wilhelmus John Fitzgerald , et al
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 20.12.2016 PCT/US2017/067516
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(32) 20.12.2016 (33) US
(51) **A01N 37/46 (2006.01)**
A01N 37/18 (2006.01)
A01N 37/00 (2006.01)
(54) NOVEL INSECT INHIBITORY PROTEINS
(71) MONSANTO TECHNOLOGY LLC
(72) ROBERTS James K, MILLIGAN Jason S., HOWE Arlene R, et al
(74) Cronjé & Co.
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
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(96) 18.12.2017 AP/P/2019/011664

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(23) 19.06.2019
(51) **G06F 17/00 (2015.01)**
G06T 1/00 (2015.01)
G05B 13/02 (2015.01)
G05B 15/02 (2015.01)
G09F 9/46 (2015.01)
G06E 1/02 (2015.01)
(54) DISPLAYING METHOD FOR A FRONT COVER OF A TIME AXIS PAGE BASED ON GALLERY APPLICATION AND CONTROL SYSTEM FOR THE SAME
(71) Shenzhen Transsion Communication Limited
(72) SONG Wei
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 22.08.2017 PCT/CN2017/098519
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(31) 16205108.0
(32) 19.12.2016 (33) EP
(51) **C07K 16/28 (2006.01)**
A61P 37/04 (2006.01)
(54) NOVEL TNFR AGONISTS AND USES THEREOF
(71) GLENMARK PHARMACEUTICALS S.A.
(72) STUTZ Cian, MACOIN Julie, BACK Jonathan, et al
(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) 19.12.2017 PCT/EP2017/083632
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(23) 19.06.2019
(51) **H04N 21/44 (2011.01)**
(54) VIDEO EDITING METHOD AND VIDEO EDITING SYSTEM BASED ON INTELLIGENT TERMINAL
(71) SHENZHEN TRANSMISSION COMMUNICATION LIMITED
(72) TAN Tong
(74) FISHER, CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 02.08.2017 PCT/CN2017/095540
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(21) AP/P/2019/011668
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(23) 19.06.2019
(51) **G06F3/0481 (2015.01)**
(54) DISPLAY INTERFACE CONTROL METHOD AND DISPLAY INTERFACE CONTROL DEVICE FOR SMART TERMINAL
(71) Shenzhen Transsion Communication Limited
(72) SUN Yinwei
(74) FISHER, CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
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(51) **G06F 3/0488 (2013.01)**
(54) ICON DISPLAY METHOD AND ICON DISPLAY DEVICE FOR SMART TERMINAL
(71) SHENZHEN TRANSSION COMMUNICATION LIMITED
(72) SUN Yinwei
(74) FISHER, CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
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(32) 24.02.2017 (33) EP
(31) 16205686.5
(32) 21.12.2016 (33) EP
(51) **A61K 31/496 (2006.01)**
A61K 9/00 (2006.01)
A61K 47/10 (2017.01)
A61K 9/08 (2006.01)
(54) PHARMACEUTICAL DOSAGE FORMS CONTAINING TASK-1 AND TASK-3 CHANNEL INHIBITORS, AND THE USE OF SAME IN BREATHING DISORDER THERAPY
(71) BAYER PHARMA AKTIENGESELLSCHAFT
(72) ROSENSTEIN Björn, GEHRING Doris, ALBUS Udo, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE
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(32) 24.02.2017 (33) EP
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(51) **A61K 9/08 (2006.01)**
A61K 31/496 (2006.01)
A61K 47/10 (2017.01)
(54) PHARMACEUTICAL DOSAGE FORMS CONTAINING TASK-1 AND TASK-3 CHANNEL INHIBITORS, AND THE USE OF SAME IN BREATHING DISORDER THERAPY
(71) BAYER PHARMA AKTIENGESELLSCHAFT
(72) ROSENSTEIN Björn, GEHRING Doris, ALBUS Udo, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
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(31) 18180467.5
(32) 28.06.2018 (33) EP
(51) **G06Q 30/02 (2015.01)**
G06Q 20/40 (2015.01)
G06F 9/46 (2015.01)
G06Q 20/00 (2015.01)
(54) AGGREGATED TRANSACTION PROCESSING
(71) MASTERCARD ASIA/PACIFIC PTE. LTD.
(72) UZEBU Uwagbae
(74) FISHER, CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 20.06.2019 AP/P/2019/011673

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(32) 20.12.2016 (33) EP
(51) **C12N 15/74 (2006.01)**
C12N 15/70 (2006.01)
C07K 14/52 (2006.01)
C07K 14/195 (2006.01)
(54) VIRULENCE ATTENUATED BACTERIA BASED PROTEIN DELIVERY
(71) UNIVERSITÄT BASEL
(72) ITTIG Simon
(74) FISHER, CORMACK & BOTHA
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(32) 22.12.2016 (33) EP
(51) **G06Q 20/00 (2012.01)**
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(71) MASTERCARD INTERNATIONAL INCORPORATED
(72) Beric John
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(32) 22.12.2016 (33) US
(51) **H02N 2/18 (2006.01)**
H01L 41/113 (2006.01)
F03G 7/08 (2006.01)
B81B 3/00 (2006.01)
(54) ENERGY HARVESTING DEVICES AND SENSORS, AND METHODS OF MAKING AND USE THEREOF
(71) BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS
(72) KUMAR Pradeep and THIBADO Paul
(74) FISHER CORMACK & BOTHA
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(32) 23.12.2016 (33) AU
(51) **B65D 1/22 (2006.01)**
B29C 44/04 (2006.01)
B29C 44/58 (2006.01)
(54) SYSTEM AND METHOD FOR FORMING A COLLAPSIBLE STRUCTURE MADE FROM EXPANDABLE MATERIAL
(71) ICEE HOLDINGS PTY LTD
(72) HINGSTON Hamish and SKINNER Leslie John
(74) Cronjé & Co.
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(51) **C02F 3/12 (2006.01)**
C02F 1/32 (2006.01)
C02F 3/10 (2006.01)
C02F 1/44 (2006.01)
C02F 3/08 (2006.01)
(54) WASTE WATER PURIFICATION SYSTEM
(71) ECOTRICITY GROUP LIMITED
(72) KAYE Peter
(74) FISHER, CORMACK & BOTHA
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(51) **C07K 16/10 (2006.01)**
C07K 16/00 (2006.01)
A61K 39/395 (2006.01)
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(71) SERUM INSTITUTE OF INDIA PRIVATE LIMITED
(72) DATTATRAY Avalaskar Nikhil, SINGH Chouhan Pankaj, RAVINDRA Yeolekar Leena, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
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(51) **H01R 13/10 (2006.01)**
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(71) SHANGHAI TRANSSION INFORMATION TECHNOLOGY LIMITED
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(32) 24.02.2017 (33) EP
(51) **A61K 45/06 (2006.01)**
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
A61K 31/337 (2006.01)
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(71) NOVARTIS AG and LES LABORATOIRES SERVIER
(72) MARANGONI Elisabetta, LESSENE Guillaume, VISVADER Jane, et al
(74) FISHER CORMACK & BOTHA
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A61P 31/00 (2006.01)
C07D 207/40 (2006.01)
(54) SULPHAMOYLPYRROLAMIDE DERIVATIVES AND THE USE THEREOF AS MEDICAMENTS FOR THE TREATMENT OF HEPATITIS B
(71) JANSSEN SCIENCES IRELAND UC
(72) RABOISSON Pierre Jean-Marie Bernard, VERSCHUEREN Wim Gaston, ROMBOUTS Geert, et al
(74) HONEY & BLANCKENBERG
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A63B 53/06 (2015.01)
(54) WOODEN GOLF PUTTER WITH BRASS BASE-PLATE
(74) HERRING Della Megan
(75) HERRING Della Megan
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H04W 24/10 (2009.01)
H04W 36/24 (2009.01)
H04W 16/28 (2009.01)
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(71) SHARP KABUSHIKI KAISHA AND FG INNOVATION COMPANY LIMITED
(72) YOKOMAKURA Kazunar, TSUBOI Hidekazu, YAMADA Shohei, et al
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E21B 47/12 (2012.01)
E21B 41/02 (2006.01)
(54) DOWNHOLE ENERGY HARVESTING
(71) METROL TECHNOLOGY LTD
(72) HUDSON Steven Martin, JARVIS Leslie David and ROSS Shaun Compton
(74) FISHER CORMACK & BOTHA
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(51) **E21B 33/12 (2006.01)**
E21B 43/11 (2006.01)
E21B 29/02 (2006.01)
E21B 47/12 (2012.01)
E21B 47/12 (2012.01)
E21B 27/02 (2006.01)
F21B 47/06 (2012.01)
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(71) METROL TECHNOLOGY LIMITED
(72) JARVIS Leslie Liathach and ROSS Shaun Compton
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B28B 7/24 (2006.01)
B28B 7/00 (2006.01)
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(71) Umdasch Group Newcon Gmbh
(72) HEESEMANN Ingo and VON LIMBURG Felix
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B41J 2/08 (2006.01)
B41J 2/09 (2009.01)
B41J 2/085 (2006.01)
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(71) SICPA HOLDING SA
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(51) **C22B 1/245 (2006.01)**
C22B 23/02 (2006.01)
C22B 1/244 (2006.01)
C21C 5/52 (2006.01)
C22B 7/02 (2006.01)
C22B 1/214 (2006.01)
C22B 1/216 (2006.01)
C22B 1/24 (2006.01)
C22B 1/243 (2006.01)
C22B 1/04 (2006.01)
C22B 1/11 (2006.01)
C22B 1/20 (2006.01)
(54) METHOD FOR PRODUCING NICKEL CONTAINING INDURATED CHROMITE PELLETS, METHOD FOR PRODUCING FERROCHROME NICKEL ALLOY AND INDURATED CHROMITE PELLET
(71) OUTOTEC (FINLAND) OY
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G06Q 40/02 (2012.01)
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(72) MATSUDA Yutaro
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(51) **C03C 21/00 (2006.01)**
C03C 3/085 (2006.01)
(54) SILICATE PRODUCT AND STRENGTHENING METHOD THEREOF
(71) TUNGHSU GROUP CO., LTD.
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(51) **A61B 7/04 (2006.01)**
A61B 5/00 (2006.01)
A61B 7/02 (2006.01)
(54) A CONNECTOR CONFIGURED TO ALLOW ACOUSTIC TRANSMISSION OR DIGITAL TRANSMISSION FOR A STETHOSCOPE
(71) INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
(72) PINTO Lancelo, KONAR Nambiraj, RAVI Bhallamudi, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
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(32) 02.12.2016 (33) US
(51) **A61K 31/5365 (2006.01)**
A61K 31/424 (2006.01)
C07D 487/16 (2006.01)
C07D 498/16 (2006.01)
A61P 31/18 (2006.01)
A61K 31/4985 (2006.01)
(54) TETRACYCLIC HETEROCYCLE COMPOUNDS USEFUL AS HIV INTEGRASE INHIBITORS
(71) MERCK SHARP & DOHME CORP.
(72) MCCAULEY John A, ZHANG Yonglian, YU Tao, et al
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(51) **B01J 20/04 (2006.01)**
C02F 103/06 (2006.01)
C02F 101/10 (2006.01)
C02F 1/28 (2006.01)
B01J 20/14 (2006.01)
B01J 20/06 (2006.01)
B01J 20/32 (2006.01)
(54) FLUORIDE REMOVAL FROM WATER WITH TRIMETAL MAGNESIUM/ CERIUM/MANGANESE OXIDE MODIFIED DIATOMACEOUS EARTH
(71) UNIVERSITY OF VENDA
(72) GUMBO Jabulani Ray, Izuagie Anthony Anabui and GITARI Wilson Mugera
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G06K 19/073 (2006.01)
(54) DOUBLE-SIDED BUTTON WITH A TOUCH FUNCTION
(71) KHALED ASEF Mohammad
(72) JILCH Valentin, STÖTTINGER Ernst and KHALED ASEF Mohammad
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E04D13/00 (2015.01)
E04B 1/00 (2015.01)
(54) GUTTER SYSTEM
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(72) LANGE Leslie William
(74) CRONJÉ & Co.
(84) BW, NA
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(51) **C07K 14/725 (2006.01)**
C12N 15/09 (2006.01)
C12N 15/12 (2006.01)
A61K 38/00 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
(54) SYNTHETIC IMMUNE RECEPTORS AND METHODS OF USE THEREOF
(71) UNIVERSITY OF SOUTHERN CALIFORNIA
(72) CHAUDHARY Preet
(74) ENSafrica Namibia
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
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(51) **C07J 63/00 (2006.01)**
A61K 36/47 (2006.01)
(54) THERAPEUTIC COMPOSITION DERIVED FROM ANTHOSTEMA SENEGALENSE
(71) LABORATOIRE MICHEL IDERNE
(72) BALDE Aliou Mamadou
(74) COGHLAN, WELSH & GUEST
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C07D 495/04 (2006.01)
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(71) BAYER PHARMA AKTIENGESELLSCHAFT
(72) SCHMIDT Nicole, LEFRANC Julien, PETERSEN Kirstin, et al
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A01N 55/00 (2006.01)
A01N 25/14 (2006.01)
A01N 43/50 (2006.01)
A01N 43/10 (2006.01)
A01N 47/38 (2006.01)
A01N 47/12 (2006.01)
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A01N 25/12 (2006.01)
A01P 3/00 (2006.01)
(54) FUNGICIDE COMPOSITION AND PLANT DISEASE CONTROL METHOD
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C07D 235/30 (2006.01)
A61P 35/00 (2006.01)
(54) INHIBITOR OF THE MUTATED ISOCITRATE DEHYDROGENASE IDH1 R132H
(71) BAYER PHARMA AKTIENGESELLSCHAFT
(72) SCHIRMER Heiko
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F16L 58/18 (2006.01)
F16L 13/02 (2006.01)
F16L 1/26 (2006.01)
(54) REPAIRING OR COATING SUBSEA PIPELINES
(71) SUBSEA 7 LIMITED
(72) FOWKES Mick
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, MZ, ST, TZ

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(51) **A61P 35/00 (2006.01)**
A61K 31/497 (2006.01)
C07D 403/12 (2006.01)
(54) 5-(5-(2-(3-AMINOPROPOXY)-6-METHOXYPHENYL)-1H-PYRAZOL-3-YLAMINO)PYRAZINE-2-CARBONITRILE (S)-LACTATE MONOHYDRATE
(71) ELI LILLY AND COMPANY
(72) ENNETT-SHEPARD Alessandra B
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(84) BW, GH, KE, NA

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(23) 12.06.2019
(51) **B25B 13/46 (2006.01)**
B26D 1/547 (2006.01)
(54) WINDER UNIT FOR VEHICLE GLAZING PANEL CUT OUT
(71) BELRON INTERNATIONAL LIMITED
(72) FINCK William
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE, TZ, UG

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(21) AP/P/2019/011259
(23) 11.06.2019
(51) **A61P 35/00 (2006.01)**
A61K 51/04 (2006.01)
A61K 51/10 (2006.01)
C07D 213/81 (2006.01)
(54) RADIO-PHARMACEUTICAL COMPLEXES
(71) Bayer AS and BAYER PHARMA AKTIENGESELLSCHAFT
(72) HAMMER Stefanie, KARLSSON Jenny, WEBER Ernst, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE

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Patents and Patent Applications Asigned

(11) AP 3890
(23) 18.06.2019
(51) **H04N 7/26 (2006.01)**
H04N 7/50 (2006.01)
(54) DEBLOCKING FILTERING
(71) VELOS MEDIA INTERNATIONAL LIMITED
(72) NORKIN Andrey, SJÖBERG Rickard and ANDERSSON Kenneth
(74) FISHER CORMACK & BOTHA
(84) KE

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(11) AP 4753
(23) 19.06.2019
(51) **B01J 2/14 (2006.01)**
C05D 1/00 (2006.01)
C05D 3/00 (2006.01)
C05D 5/00 (2006.01)
C05G 1/00 (2006.01)
A01C 1/06 (2006.01)
C05G 3/00 (2006.01)
B29B 9/08 (2006.01)
(54) EVAPORITE-COATED SEED AND -FERTILISER PELLET PREPARATIONS
(71) YORK POTASH LTD
(72) EVANS Mike, MEAKIN Robert, EVANS Jim, et al
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

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(11) AP 4757
(23) 19.06.2019
(51) **C05D 5/00 (2006.01)**
C05G 1/00 (2006.01)
B29B 9/08 (2006.01)
C05D 1/00 (2006.01)
C05D 3/00 (2006.01)
A01C 1/06 (2006.01)
C05G 3/00 (2006.01)
(54) EVAPORITE COATED SEED PREPARATION
(71) YORK POTASH LTD
(72) MEAKIN Robert
(74) FISHER CORMACK & BOTHA
(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/2018/011045
(23) 09.04.2019
(51) **A61K 39/00 (2006.01)**
C07K 16/28 (2006.01)
C07K 14/705 (2006.01)
C07K 14/725 (2006.01)
(54) CHIMERIC RECEPTORS TO FLT3 AND METHODS OF USE THEREOF
(71) KITE PHARMA, INC. and AMGEN INC.
(72) RODRIGUEZ Ruben, WILTZIUS Jed J, ARDVEDSON Tara, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, NA

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(21) AP/P/2019/011433
(23) 20.06.2019
(51) **C12N 15/70 (2006.01)**
C12N 15/74 (2006.01)
C12N 15/113 (2010.01)
(54) NOVEL PARATRANSGENIC SYSTEM FOR THE BIOCONTROL OF DISEASE-TRANSMITTING MOSQUITOS
(71) PEBBLE LABS USA INC.
(72) JIAANNONG Xu and RICHARD Sayre
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

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Patent Applications Renewed

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2013/006920	07.06.2019	12.06.2020	6th yr
AP/P/2014/007467	07.06.2019	19.07.2020	7th yr
AP/P/2014/008114	13.06.2019	09.05.2020	6th yr
AP/P/2015/008189	30.05.2019	07.06.2020	6th yr
AP/P/2015/008190	07.06.2019	01.07.2020	6th yr
AP/P/2015/008204	07.06.2019	12.06.2020	6th yr
AP/P/2015/008638	31.05.2019	31.01.2020	5th yr
AP/P/2015/008649	17.05.2019	01.06.2020	4th yr
AP/P/2015/008765	17.06.2019	17.06.2020	5th yr
AP/P/2015/008800	21.05.2019	01.04.2020	5th yr
AP/P/2015/008830	14.06.2019	17.03.2020	5th yr
AP/P/2015/008830	14.06.2019	17.03.2016	1st yr
AP/P/2015/008872	14.05.2019	12.05.2020	5th yr
AP/P/2015/008877	24.05.2019	04.06.2020	5th yr
AP/P/2015/008878	07.05.2019	23.05.2020	5th yr
AP/P/2015/008886	24.05.2019	18.06.2020	5th yr
AP/P/2015/008888	24.05.2019	04.06.2020	5th yr
AP/P/2015/008891	04.06.2019	09.06.2020	5th yr
AP/P/2015/008895	10.05.2019	13.05.2020	6th yr
AP/P/2015/008928	24.05.2019	20.06.2020	5th yr
AP/P/2015/008932	24.05.2019	04.06.2020	5th yr
AP/P/2015/008957	17.05.2019	25.06.2020	5th yr
AP/P/2015/008961	06.05.2019	29.04.2020	5th yr
AP/P/2016/008973	20.06.2019	26.06.2020	5th yr
AP/P/2016/008998	30.05.2019	04.06.2020	5th yr
AP/P/2016/008999	30.05.2019	04.06.2020	5th yr
AP/P/2016/009000	17.06.2019	24.06.2020	5th yr
AP/P/2016/009001	24.05.2019	23.06.2020	5th yr
AP/P/2016/009003	31.05.2019	25.06.2020	5th yr
AP/P/2016/009012	24.05.2019	25.06.2020	5th yr
AP/P/2016/009022	24.05.2019	17.07.2020	5th yr
AP/P/2016/009024	24.05.2019	15.07.2020	5th yr
AP/P/2016/009026	24.05.2019	14.07.2020	5th yr
AP/P/2016/009035	07.06.2019	11.08.2020	5th yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2016/009047	22.05.2019	27.05.2020	5th yr
AP/P/2016/009048	22.05.2019	27.05.2020	5th yr
AP/P/2016/009111	20.06.2019	24.06.2020	4th yr
AP/P/2016/009363	24.05.2019	17.06.2020	4th yr
AP/P/2016/009496	21.04.2019	03.04.2020	4th yr
AP/P/2016/009505	21.04.2019	01.04.2020	4th yr
AP/P/2016/009533	07.06.2019	27.03.2020	4th yr
AP/P/2016/009539	07.05.2019	05.05.2020	4th yr
AP/P/2016/009543	07.05.2019	13.05.2020	4th yr
AP/P/2016/009544	07.05.2019	13.05.2020	4th yr
AP/P/2016/009545	24.05.2019	02.06.2020	4th yr
AP/P/2016/009546	24.05.2019	09.04.2020	4th yr
AP/P/2016/009547	03.05.2019	08.05.2020	5th yr
AP/P/2016/009548	03.05.2019	08.05.2020	4th yr
AP/P/2016/009581	08.05.2019	27.05.2020	4th yr
AP/P/2016/009584	07.06.2019	01.07.2020	4th yr
AP/P/2016/009591	13.06.2019	19.06.2020	4th yr
AP/P/2016/009599	24.05.2019	10.06.2020	4th yr
AP/P/2016/009612	04.06.2019	12.06.2020	4th yr
AP/P/2016/009613	31.05.2019	15.06.2020	4th yr
AP/P/2016/009622	17.06.2019	25.06.2020	4th yr
AP/P/2016/009624	24.05.2019	16.06.2020	4th yr
AP/P/2016/009627	24.05.2019	19.06.2020	4th yr
AP/P/2016/009635	17.06.2019	24.06.2020	4th yr
AP/P/2016/009641	24.06.2019	29.06.2020	4th yr
AP/P/2016/009650	18.06.2019	02.07.2020	4th yr
AP/P/2016/009654	13.06.2019	16.06.2020	5th yr
AP/P/2016/009655	18.06.2019	29.07.2020	4th yr
AP/P/2016/009665	24.05.2019	24.06.2020	4th yr
AP/P/2016/009666	07.06.2019	29.06.2020	4th yr
AP/P/2017/009670	24.05.2019	26.06.2020	4th yr
AP/P/2017/009671	07.06.2019	29.06.2020	4th yr
AP/P/2017/009672	13.06.2019	16.06.2020	4th yr
AP/P/2017/009674	04.06.2019	12.06.2020	4th yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2017/009677	13.06.2019	17.06.2020	4th yr
AP/P/2017/009680	07.06.2019	09.07.2020	4th yr
AP/P/2017/009681	07.06.2019	09.07.2020	4th yr
AP/P/2017/009693	13.06.2019	20.06.2020	6th yr
AP/P/2017/009696	10.06.2019	18.06.2020	4th yr
AP/P/2017/009700	07.06.2019	24.07.2020	4th yr
AP/P/2017/009704	24.05.2019	25.06.2020	4th yr
AP/P/2017/009715	28.06.2019	02.07.2020	4th yr
AP/P/2017/009769	10.06.2019	28.07.2020	4th yr
AP/P/2017/009780	04.06.2019	12.06.2020	4th yr
AP/P/2017/009947	03.05.2019	25.05.2020	2nd yr
AP/P/2017/009993	04.06.2019	12.06.2020	2nd yr
AP/P/2017/010006	13.06.2019	21.06.2020	2nd yr
AP/P/2017/010053	24.05.2019	11.07.2020	2nd yr
AP/P/2017/010172	01.02.2019	09.02.2020	3rd yr
AP/P/2017/010205	12.04.2019	27.02.2020	4th yr
AP/P/2017/010206	21.04.2019	01.04.2020	3rd yr
AP/P/2017/010236	17.06.2019	29.06.2020	12th yr
AP/P/2017/010294	07.06.2019	01.07.2020	3rd yr
AP/P/2017/010295	07.06.2019	01.07.2020	3rd yr
AP/P/2017/010322	24.05.2019	08.06.2020	3rd yr
AP/P/2017/010333	10.06.2019	17.08.2020	3rd yr
AP/P/2017/010335	17.06.2019	24.06.2020	3rd yr
AP/P/2017/010339	07.06.2019	01.07.2020	3rd yr
AP/P/2017/010354	24.05.2019	06.06.2020	3rd yr
AP/P/2017/010356	24.05.2019	14.06.2020	3rd yr
AP/P/2017/010362	24.05.2019	16.06.2020	3rd yr
AP/P/2017/010374	07.06.2019	23.06.2020	3rd yr
AP/P/2017/010387	17.05.2019	27.05.2020	3rd yr
AP/P/2017/010390	17.05.2019	27.05.2020	3rd yr
AP/P/2017/010395	04.06.2019	15.06.2020	3rd yr
AP/P/2017/010402	17.06.2019	30.06.2020	3rd yr
AP/P/2017/010406	13.06.2019	23.06.2020	3rd yr
AP/P/2017/010408	24.05.2019	01.06.2020	3rd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2017/010410	24.05.2019	03.06.2020	3rd yr
AP/P/2017/010415	30.05.2019	02.06.2020	3rd yr
AP/P/2017/010417	18.06.2019	05.07.2020	3rd yr
AP/P/2018/010420	24.05.2019	23.06.2020	3rd yr
AP/P/2018/010422	24.05.2019	12.07.2020	3rd yr
AP/P/2018/010423	31.05.2019	10.06.2020	3rd yr
AP/P/2018/010426	24.05.2019	22.06.2020	3rd yr
AP/P/2018/010430	07.06.2019	08.07.2020	3rd yr
AP/P/2018/010432	07.06.2019	10.06.2020	3rd yr
AP/P/2018/010433	10.06.2019	10.06.2020	3rd yr
AP/P/2018/010436	24.05.2019	24.06.2020	3rd yr
AP/P/2018/010456	06.06.2019	13.06.2020	3rd yr
AP/P/2018/010460	24.05.2019	30.06.2020	3rd yr
AP/P/2018/010462	07.06.2019	06.07.2020	3rd yr
AP/P/2018/010466	07.06.2019	26.07.2020	3rd yr
AP/P/2018/010467	19.06.2019	23.06.2020	3rd yr
AP/P/2018/010469	18.06.2019	28.07.2020	3rd yr
AP/P/2018/010480	17.05.2019	23.06.2018	1st yr
AP/P/2018/010485	24.05.2019	12.07.2020	3rd yr
AP/P/2018/010487	24.05.2019	20.06.2020	3rd yr
AP/P/2018/010491	24.05.2019	12.07.2020	3rd yr
AP/P/2018/010493	07.06.2019	04.07.2020	3rd yr
AP/P/2018/010495	22.05.2019	01.07.2020	3rd yr
AP/P/2018/010496	07.06.2019	29.07.2020	3rd yr
AP/P/2018/010503	24.05.2019	06.07.2020	3rd yr
AP/P/2018/010517	28.05.2019	12.07.2020	4th yr
AP/P/2018/010523	31.05.2019	22.07.2020	3rd yr
AP/P/2018/010530	07.06.2019	22.07.2020	3rd yr
AP/P/2018/010533	07.06.2019	18.08.2020	3rd yr
AP/P/2018/010549	31.05.2019	30.08.2020	3rd yr
AP/P/2018/010584	29.05.2019	06.06.2020	3rd yr
AP/P/2018/010642	10.05.2019	08.09.2020	3rd yr
AP/P/2018/010656	24.05.2019	19.09.2020	3rd yr
AP/P/2018/010658	22.05.2019	17.10.2020	3rd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2018/010712	07.06.2019	11.11.2020	3rd yr
AP/P/2018/010713	07.06.2019	11.11.2020	3rd yr
AP/P/2018/010714	07.06.2019	11.11.2020	3rd yr
AP/P/2018/010755	14.05.2019	30.05.2020	1st yr
AP/P/2018/010844	03.06.2019	06.06.2020	1st yr
AP/P/2018/010964	07.06.2019	26.09.2020	2nd yr
AP/P/2018/010978	17.05.2019	24.05.2020	3rd yr
AP/P/2018/010979	13.06.2019	21.06.2020	3rd yr
AP/P/2018/011012	06.06.2019	20.11.2020	2nd yr
AP/P/2018/011102	10.06.2019	18.06.2020	7th yr
AP/P/2018/011117	01.05.2019	08.05.2020	2nd yr
AP/P/2018/011132	24.05.2019	27.06.2020	5th yr
AP/P/2018/011140	24.05.2019	26.06.2020	2nd yr
AP/P/2018/011141	24.05.2019	31.05.2020	2nd yr
AP/P/2018/011142	24.05.2019	31.05.2020	2nd yr
AP/P/2018/011145	24.05.2019	26.06.2020	2nd yr
AP/P/2018/011146	14.05.2019	31.05.2020	2nd yr
AP/P/2018/011152	14.05.2019	31.05.2020	2nd yr
AP/P/2018/011158	24.05.2019	29.08.2020	2nd yr
AP/P/2018/011161	01.05.2019	03.05.2020	3rd yr
AP/P/2018/011165	24.05.2019	24.05.2020	2nd yr
AP/P/2018/011166	24.05.2019	17.06.2019	2nd yr
AP/P/2018/011166	24.05.2019	17.06.2020	3rd yr
AP/P/2018/011167	31.05.2019	03.06.2020	2nd yr
AP/P/2018/011183	14.05.2019	31.05.2020	2nd yr
AP/P/2018/011187	17.05.2019	22.05.2020	2nd yr
AP/P/2018/011190	07.05.2019	09.06.2020	2nd yr
AP/P/2018/011196	30.05.2019	09.06.2020	2nd yr
AP/P/2018/011206	13.06.2019	21.06.2020	2nd yr
AP/P/2018/011207	07.05.2019	15.06.2020	2nd yr
AP/P/2018/011208	13.06.2019	21.06.2020	2nd yr
AP/P/2018/011209	24.05.2019	08.06.2020	2nd yr
AP/P/2018/011218	24.05.2019	12.06.2020	2nd yr
AP/P/2018/011228	23.05.2019	22.06.2020	2nd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2018/011229	13.06.2019	16.06.2020	2nd yr
AP/P/2018/011230	30.05.2019	02.06.2020	2nd yr
AP/P/2018/011233	31.05.2019	13.04.2019	1st yr
AP/P/2018/011234	24.05.2019	21.06.2020	2nd yr
AP/P/2018/011237	13.06.2019	20.06.2020	2nd yr
AP/P/2018/011239	31.05.2019	08.06.2020	2nd yr
AP/P/2018/011240	24.05.2019	06.06.2020	2nd yr
AP/P/2018/011242	24.05.2019	20.06.2020	2nd yr
AP/P/2018/011243	17.05.2019	19.06.2020	2nd yr
AP/P/2018/011250	31.05.2019	15.06.2020	2nd yr
AP/P/2018/011251	24.05.2019	16.06.2020	2nd yr
AP/P/2019/011255	25.06.2019	29.06.2020	2nd yr
AP/P/2019/011258	17.05.2019	15.06.2020	2nd yr
AP/P/2019/011262	07.06.2019	11.07.2020	2nd yr
AP/P/2019/011264	14.06.2019	05.06.2020	2nd yr
AP/P/2019/011266	31.05.2019	05.06.2020	2nd yr
AP/P/2019/011269	01.05.2019	15.06.2020	2nd yr
AP/P/2019/011276	04.06.2019	15.06.2020	2nd yr
AP/P/2019/011278	24.05.2019	21.06.2020	2nd yr
AP/P/2019/011281	17.06.2019	23.06.2020	2nd yr
AP/P/2019/011286	17.06.2019	23.06.2020	2nd yr
AP/P/2019/011288	07.06.2019	26.06.2020	2nd yr
AP/P/2019/011293	13.06.2019	26.06.2020	2nd yr
AP/P/2019/011303	30.05.2019	02.06.2020	2nd yr
AP/P/2019/011305	21.06.2019	26.06.2020	2nd yr
AP/P/2019/011306	31.05.2019	20.07.2020	2nd yr
AP/P/2019/011314	07.06.2019	21.07.2020	2nd yr
AP/P/2019/011315	07.06.2019	24.07.2020	2nd yr
AP/P/2019/011316	07.06.2019	14.07.2020	2nd yr
AP/P/2019/011324	31.05.2019	26.07.2019	1st yr
AP/P/2019/011335	17.06.2019	17.05.2020	2nd yr
AP/P/2019/011335	17.06.2019	17.05.2019	1st yr
AP/P/2019/011340	03.06.2019	08.08.2019	1st yr
AP/P/2019/011340	03.06.2019	08.08.2020	2nd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2019/011357	31.05.2019	14.08.2019	1st yr
AP/P/2019/011381	18.06.2019	11.08.2020	2nd yr
AP/P/2019/011399	24.06.2019	31.08.2018	1st yr
AP/P/2019/011411	28.06.2019	07.07.2020	2nd yr
AP/P/2019/011431	06.06.2019	27.09.2019	1st yr
AP/P/2019/011431	06.06.2019	27.09.2019	1st yr
AP/P/2019/011431	06.06.2019	27.09.2020	2nd yr
AP/P/2019/011454	22.05.2019	22.02.2020	1st yr
AP/P/2019/011507	19.06.2019	25.09.2019	1st yr
AP/P/2019/011512	07.05.2019	25.10.2019	1st yr
AP/P/2019/011533	10.05.2019	25.11.2018	1st yr
AP/P/2019/011533	10.05.2019	25.11.2019	2nd yr
AP/P/2019/011534	17.05.2019	13.10.2019	1st yr
AP/P/2019/011536	15.05.2019	11.07.2019	1st yr
AP/P/2019/011536	15.05.2019	11.07.2020	2nd yr
AP/P/2019/011537	15.05.2019	11.07.2019	1st yr
AP/P/2019/011538	15.05.2019	11.07.2019	1st yr
AP/P/2019/011539	15.05.2019	14.02.2019	1st yr
AP/P/2019/011542	17.05.2019	12.02.2018	1st yr
AP/P/2019/011542	17.05.2019	12.02.2019	2nd yr
AP/P/2019/011542	17.05.2019	12.02.2020	3rd yr
AP/P/2019/011543	17.05.2019	12.02.2018	1st yr
AP/P/2019/011543	17.05.2019	12.02.2019	2nd yr
AP/P/2019/011543	17.05.2019	12.02.2020	3rd yr
AP/P/2019/011544	17.05.2019	12.02.2018	1st yr
AP/P/2019/011544	17.05.2019	12.02.2019	2nd yr
AP/P/2019/011544	17.05.2019	12.02.2020	3rd yr
AP/P/2019/011546	31.05.2019	09.10.2019	1st yr
AP/P/2019/011549	24.05.2019	18.11.2020	3rd yr
AP/P/2019/011550	30.05.2019	11.10.2018	1st yr
AP/P/2019/011550	30.05.2019	11.10.2019	2nd yr
AP/P/2019/011551	30.05.2019	11.10.2018	1st yr
AP/P/2019/011551	30.05.2019	11.10.2019	2nd yr
AP/P/2019/011552	30.05.2019	11.10.2018	1st yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2019/011552	30.05.2019	11.10.2019	2nd yr
AP/P/2019/011553	29.05.2019	12.10.2019	1st yr
AP/P/2019/011554	22.05.2019	24.05.2020	1st yr
AP/P/2019/011557	30.05.2019	11.10.2018	1st yr
AP/P/2019/011557	30.05.2019	11.10.2019	2nd yr
AP/P/2019/011558	14.05.2019	13.10.2019	1st yr
AP/P/2019/011565	22.05.2019	16.11.2019	1st yr
AP/P/2019/011567	17.05.2019	14.11.2019	1st yr
AP/P/2019/011569	17.05.2019	20.11.2019	1st yr
AP/P/2019/011570	22.05.2019	04.06.2020	1st yr
AP/P/2019/011572	20.05.2019	21.08.2019	1st yr
AP/P/2019/011575	22.05.2019	30.05.2020	1st yr
AP/P/2019/011580	22.05.2019	20.10.2019	1st yr
AP/P/2019/011581	29.05.2019	18.10.2019	1st yr
AP/P/2019/011582	31.05.2019	13.10.2019	1st yr
AP/P/2019/011583	31.05.2019	13.10.2019	1st yr
AP/P/2019/011584	31.05.2019	21.11.2018	1st yr
AP/P/2019/011584	31.05.2019	21.11.2019	2nd yr
AP/P/2019/011584	31.05.2019	21.11.2020	3rd yr
AP/P/2019/011585	31.05.2019	13.10.2019	1st yr
AP/P/2019/011586	31.05.2019	10.10.2019	1st yr
AP/P/2019/011587	24.05.2019	09.11.2019	1st yr
AP/P/2019/011588	24.05.2019	14.11.2019	1st yr
AP/P/2019/011589	22.05.2019	11.11.2018	1st yr
AP/P/2019/011589	22.05.2019	11.11.2019	2nd yr
AP/P/2019/011590	24.05.2019	01.12.2019	1st yr
AP/P/2019/011591	24.05.2019	20.11.2019	1st yr
AP/P/2019/011592	22.05.2019	25.11.2018	1st yr
AP/P/2019/011592	22.05.2019	25.11.2019	2nd yr
AP/P/2019/011592	22.05.2019	25.11.2020	3rd yr
AP/P/2019/011593	24.05.2019	10.11.2019	1st yr
AP/P/2019/011594	22.05.2019	23.05.2020	1st yr
AP/P/2019/011595	13.06.2019	23.11.2019	1st yr
AP/P/2019/011596	13.06.2019	13.02.2020	1st yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2019/011597	24.05.2019	24.10.2019	1st yr
AP/P/2019/011598	24.05.2019	23.10.2019	1st yr
AP/P/2019/011598	24.05.2019	23.10.2020	2nd yr
AP/P/2019/011599	28.05.2019	15.11.2019	1st yr
AP/P/2019/011600	28.05.2019	15.11.2019	1st yr
AP/P/2019/011601	28.05.2019	15.11.2019	1st yr
AP/P/2019/011602	28.05.2019	15.11.2019	1st yr
AP/P/2019/011603	28.05.2019	15.11.2019	1st yr
AP/P/2019/011604	24.05.2019	22.11.2019	1st yr
AP/P/2019/011605	24.05.2019	27.12.2019	1st yr
AP/P/2019/011606	07.06.2019	20.11.2019	1st yr
AP/P/2019/011607	29.05.2019	13.10.2019	1st yr
AP/P/2019/011607	29.05.2019	13.10.2020	2nd yr
AP/P/2019/011608	31.05.2019	22.11.2019	1st yr
AP/P/2019/011609	31.05.2019	24.11.2019	1st yr
AP/P/2019/011610	31.05.2019	29.11.2019	1st yr
AP/P/2019/011611	31.05.2019	07.12.2019	1st yr
AP/P/2019/011612	31.05.2019	08.12.2019	1st yr
AP/P/2019/011613	31.05.2019	13.11.2019	1st yr
AP/P/2019/011613	31.05.2019	13.11.2020	2nd yr
AP/P/2019/011614	31.05.2019	24.11.2019	1st yr
AP/P/2019/011617	31.05.2019	05.12.2019	1st yr
AP/P/2019/011619	31.05.2019	15.12.2019	1st yr
AP/P/2019/011620	31.05.2019	08.01.2020	1st yr
AP/P/2019/011621	31.05.2019	04.12.2019	1st yr
AP/P/2019/011624	31.05.2019	19.12.2019	1st yr
AP/P/2019/011625	31.05.2019	11.03.2016	1st yr
AP/P/2019/011625	31.05.2019	11.03.2017	2nd yr
AP/P/2019/011625	31.05.2019	11.03.2018	3rd yr
AP/P/2019/011625	31.05.2019	11.03.2019	4th yr
AP/P/2019/011625	31.05.2019	11.03.2020	5th yr
AP/P/2019/011625	31.05.2019	11.03.2021	6th yr
AP/P/2019/011626	31.05.2019	11.03.2016	1st yr
AP/P/2019/011626	31.05.2019	11.03.2017	2nd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2019/011626	31.05.2019	11.03.2018	3rd yr
AP/P/2019/011626	31.05.2019	11.03.2019	4th yr
AP/P/2019/011626	31.05.2019	11.03.2020	5th yr
AP/P/2019/011626	31.05.2019	11.03.2021	6th yr
AP/P/2019/011627	31.05.2019	11.03.2016	1st yr
AP/P/2019/011627	31.05.2019	11.03.2017	2nd yr
AP/P/2019/011627	31.05.2019	11.03.2018	3rd yr
AP/P/2019/011627	31.05.2019	11.03.2019	4th yr
AP/P/2019/011627	31.05.2019	11.03.2020	5th yr
AP/P/2019/011627	31.05.2019	11.03.2021	6th yr
AP/P/2019/011632	18.06.2019	30.10.2019	1st yr
AP/P/2019/011632	18.06.2019	30.10.2020	2nd yr
AP/P/2019/011634	04.06.2019	08.11.2019	1st yr
AP/P/2019/011634	04.06.2019	08.11.2020	2nd yr
AP/P/2019/011635	07.06.2019	05.12.2019	1st yr
AP/P/2019/011635	07.06.2019	05.12.2020	2nd yr
AP/P/2019/011636	18.06.2019	08.11.2019	1st yr
AP/P/2019/011636	18.06.2019	08.11.2020	2nd yr
AP/P/2019/011637	18.06.2019	05.12.2019	1st yr
AP/P/2019/011638	10.06.2019	01.12.2019	1st yr
AP/P/2019/011640	07.06.2019	07.12.2019	1st yr
AP/P/2019/011640	07.06.2019	07.12.2020	2nd yr
AP/P/2019/011641	07.06.2019	10.11.2019	1st yr
AP/P/2019/011641	07.06.2019	10.11.2020	2nd yr
AP/P/2019/011645	11.06.2019	08.11.2019	1st yr
AP/P/2019/011645	11.06.2019	08.11.2020	2nd yr
AP/P/2019/011650	18.06.2019	19.12.2019	1st yr
AP/P/2019/011650	18.06.2019	19.12.2020	2nd yr
AP/P/2019/011652	18.06.2019	15.12.2019	1st yr
AP/P/2019/011652	18.06.2019	15.12.2020	2nd yr
AP/P/2019/011654	18.06.2019	14.11.2018	1st yr
AP/P/2019/011654	18.06.2019	14.11.2019	2nd yr
AP/P/2019/011655	18.06.2019	08.12.2019	1st yr
AP/P/2019/011655	18.06.2019	08.12.2020	2nd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2019/011657	18.06.2019	19.12.2019	1st yr
AP/P/2019/011660	18.06.2019	05.12.2019	1st yr
AP/P/2019/011661	19.06.2019	18.12.2019	1st yr

Patent Applications Pending Grant

(21) AP/P/2014/008033
(22) 05.04.2012
(23) 18.06.2019
(51) **C12Q 1/68 (2006.01)**
C12N 9/88 (2006.01)
A01H 5/10 (2006.01)
C12N 15/52 (2006.01)
A01H 5/00 (2006.01)
C12N 15/82 (2006.01)
(54) SORGHUM PLANTS HAVING INCREASED RESISTANCE TO HERBICIDES
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW

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(21) AP/P/2014/008049
(22) 16.04.2013
(23) 17.06.2019
(51) **A61K 47/48 (2006.01)**
A61P 31/00 (2006.01)
A61P 7/04 (2006.01)
(54) OPTIMISED SUBCUTANEOUS THERAPEUTIC AGENTS
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) KE

●●

(21) AP/P/2015/008277
(22) 06.09.2013
(23) 11.06.2019
(51) **A61K 31/4985 (2006.01)**
A61P 25/28 (2006.01)
C07D 471/04 (2006.01)
(54) NOVEL BICYCLIC PYRIDINONES
(74) GALLOWAY & COMPANY
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW

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(21) AP/P/2015/008292
(22) 05.09.2013
(23) 04.06.2019
(51) **A61K 31/4412 (2006.01)**
A61K 9/28 (2006.01)
(54) COATED PHARMACEUTICAL COMPOSITION CONTAINING REGORAFENIB
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE

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(21) AP/P/2015/008504
(22) 15.11.2013
(23) 17.06.2019
(51) **A61P 7/06 (2006.01)**
A61P 35/00 (2006.01)
A61P 7/00 (2006.01)
A61K 31/7125 (2006.01)
A61P 35/02 (2006.01)
A61K 31/7088 (2006.01)
(54) USE OF TELOMERASE INHIBITORS FOR THE TREATMENT OF MYELOPROLIFERATIVE DISORDERS AND MYELOPROLIFARATIVE NEOPLASMS
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW

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(21) AP/P/2015/008685
(22) 04.03.2014
(23) 18.06.2019
(51) **A61P 35/00 (2006.01)**
C12N 15/09 (2006.01)
A61K 39/17 (2006.01)
(54) NEWCASTLE DISEASE VIRUSES AND USES THEREOF
(74) FISHER CORMACK & BOTHA
(84) BW, GH, KE, NA

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(21) AP/P/2015/008708
(22) 04.03.2014
(23) 07.06.2019
(51) **A61K 39/395 (2006.01)**
(54) ANTIBODIES THAT BIND IL-23
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE

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(21) AP/P/2015/008765
(22) 17.06.2014
(23) 19.06.2019
(51) **A61G 7/00 (2006.01)**
A47C 21/00 (2006.01)
A61F 7/00 (2006.01)
(54) LIFE CRADLE DEVICE FOR INDUCING NEONATAL HYPOTHERMIA
(74) GILL, GODLONTON & GERRANS
(84) KE

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(21) AP/P/2015/008780
(22) 20.03.2014
(23) 20.06.2019
(51) **A61P 33/10 (2006.01)**
A61P 31/04 (2006.01)
A61K 31/353 (2006.01)
A61K 36/75 (2006.01)
C07D 493/04 (2006.01)
(54) PLANT EXTRACTS OF PTAEROXYLON OBLIQUUM AND COMPOUNDS HAVING ANTIMICROBIAL AND ANTIHELMINTHIC ACTIVITY
(74) FISHER CORMACK & BOTHA
(84) KE, MW, MZ, TZ, UG, ZW

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(21) AP/P/2015/008783
(22) 26.03.2014
(23) 20.06.2019
(51) **A61K 31/496 (2006.01)**
A61K 31/4545 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/4436 (2006.01)
A61K 31/4433 (2006.01)
A61K 31/443 (2006.01)
C07D 491/10 (2006.01)
C07D 487/10 (2006.01)
C07D 471/08 (2006.01)
C07D 487/06 (2006.01)
C07D 417/14 (2006.01)
C07D 401/04 (2006.01)
C07D 413/14 (2006.01)
C07D 405/14 (2006.01)
C07D 401/14 (2006.01)
(54) 6-(5-HYDROXY-1H-PYRAZOL-1-YL) NICOTINAMIDE DERIVATIVES AND THEIR USE AS PHD INHIBITORS
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW

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(21) AP/P/2015/008957
(22) 25.06.2014
(23) 13.06.2019
(51) **C02F 103/36 (2006.01)**
C02F 101/34 (2006.01)
C02F 101/32 (2006.01)
C02F 3/34 (2006.01)
C02F 3/30 (2006.01)
C02F 3/12 (2006.01)
(54) PRODUCTION OF BIOMASS FOR USE IN THE TREATMENT OF FISCHER-TROPSCH REACTION WATER
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) MZ, TZ

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(21) AP/P/2015/008958
(22) 01.07.2014
(23) 07.06.2019
(51) **A01N 43/00 (2006.01)**
A01N 35/08 (2006.01)
C07C 233/66 (2006.01)
C07D 239/28 (2006.01)
C07D 231/14 (2006.01)
C07D 213/81 (2006.01)
(54) 4-MEMBERED RING CARBOXAMIDES USED AS NEMATICIDES
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE

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(21) AP/P/2016/008970
(22) 08.07.2014
(23) 05.06.2019
(51) **A61P 9/10 (2006.01)**
A61K 31/53 (2006.01)
C07D 519/04 (2006.01)
(54) BENZYL-1H-PYRAZOLO[3,4-B] PYRIDINES AND USE THEREOF
(74) FISHER CORMACK & BOTHA
(84) KE

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Patent Applications Pending Grant (Contd.)

(21) AP/P/2016/009185
(22) 04.11.2014
(23) 25.06.2019
(51) **C10G 45/08 (2006.01)**
B01J 38/20 (2006.01)
B01J 23/75 (2006.01)
B01J 8/00 (2006.01)
(54) PROCESS FOR CATALYST UNLOADING FACILITATION
(74) HONEY & BLANCKENBERG
(84) MZ, TZ

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(21) AP/P/2016/009217
(22) 20.05.2011
(23) 11.06.2019
(51) **D04H 1/00 (2006.01)**
C08B 1/00 (2006.01)
B32B 21/10 (2006.01)
(54) PROCESSING BIOMASS
(74) GALLOWAY & COMPANY
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW

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(21) AP/P/2016/009228
(22) 06.11.2014
(23) 11.06.2019
(51) **B03B 1/04 (2006.01)**
(54) DEPRESSANTS FOR USE IN SEPARATION PROCESSES
(74) FISHER CORMACK & BOTHA
(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/2016/009231
(22) 21.11.2014
(23) 11.06.2019
(51) **C10J 3/04 (2006.01)**
C10J 3/52 (2006.01)
C10J 3/48 (2006.01)
(54) CARBONACEOUS SUBSTANCE GASIFICATION DEVICE AND METHOD
(74) FISHER CORMACK & BOTHA
(84) ZW

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(21) AP/P/2016/009233
(22) 21.11.2014
(23) 11.06.2019
(51) **C10J 3/84 (2006.01)**
C10J 3/48 (2006.01)
(54) CARBONACEOUS SUBSTANCE GASIFICATION SYSTEM AND METHOD
(74) FISHER CORMACK & BOTHA
(84) ZW

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(21) AP/P/2016/009240
(22) 30.10.2014
(23) 11.06.2019
(51) **A24B 3/18 (2006.01)**
A24B 3/12 (2006.01)
A24B 3/04 (2006.01)
A24B 15/18 (2006.01)
(54) TOBACCO TREATMENT
(74) FISHER CORMACK & BOTHA
(84) MW, MZ, UG, ZW

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(21) AP/P/2016/009302
(22) 03.12.2014
(23) 03.06.2019
(51) **C22B 15/00 (2006.01)**
(54) COPPER PROCESSING METHOD
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(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/2016/009403
(22) 10.04.2015
(23) 28.06.2019
(51) **A61K 31/33 (2006.01)**
C07D 475/10 (2006.01)
(54) COMPOUNDS AS MODULATORS OF ROR GAMMA
(74) Cronjé & Co.
(84) GH, KE

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(21) AP/P/2016/009412
(22) 25.02.2015
(23) 07.06.2019
(51) **A01N 25/32 (2006.01)**
A01N 43/80 (2006.01)
A01P 13/02 (2006.01)
A01N 25/28 (2006.01)
A01N 25/12 (2006.01)
A01N 25/26 (2006.01)
(54) AGROCHEMICAL COMPOSITION FOR FOLIAGE TREATMENT
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE, MZ, TZ, ZM

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(21) AP/P/2016/009457
(22) 24.02.2015
(23) 07.06.2019
(51) **B21F 25/00 (2006.01)**
E04H 17/00 (2006.01)
E04H 17/04 (2006.01)
(54) FENCING PANEL
(74) GILL, GODLONTON & GERRANS LEGAL PRACTITIONERS
(84) BW, KE, LS, MZ, NA, SZ, ZM, ZW

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(21) AP/P/2016/009458
(22) 26.02.2015
(23) 13.06.2019
(51) **G01N 27/04 (2006.01)**
E02D 33/00 (2006.01)
(54) GROUTED ROCK SUPPORT TESTING APPARATUS AND METHOD
(74) GILL, GODLONTON & GERRANS LEGAL PRACTITIONERS
(84) BW, NA, ZM, ZW

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(21) AP/P/2016/009490
(22) 07.03.2015
(23) 25.06.2019
(51) **C02F 1/28 (2006.01)**
C01G 49/02 (2006.01)
B01J 20/06 (2006.01)
(54) A PROCESS AND APPARATUS FOR PURIFICATION OF WATER
(74) B MATANGA IP ATTORNEYS
(84) GH, ZW

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(21) AP/P/2016/009547
(22) 08.05.2014
(23) 25.06.2019
(51) **B30B 15/32 (2006.01)**
B30B 9/04 (2006.01)
A23G 1/08 (2006.01)
(54) METHOD OF AND PRESS FOR SEPARATING COCOA MASS INTO COCOA BUTTER AND COCOA CAKE
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH

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(21) AP/P/2016/009548
(22) 08.05.2015
(23) 04.06.2019
(51) **B30B 9/04 (2006.01)**
A23G 1/08 (2006.01)
(54) A PRESS FOR PROCESSING FAT CONTAINING MASS
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH

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(21) AP/P/2016/009602
(22) 14.04.2015
(23) 17.06.2019
(51) **A23D 7/02 (2006.01)**
A23D 7/00 (2006.01)
(54) PROCESS FOR THE MANUFACTURE OF EDIBLE WATER-IN-OIL EMULSION
(74) FISHER CORMACK & BOTHA
(84) GH, KE

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Patents Granted

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 4815

(21) Application No : AP/P/2015/008948

(22) Filing Date : 26.06.2014

(24) Date of Grant & (45) Publication : 04/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	61/839,798	26.06.2013

(84) Designated States:

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

(73) Applicant(s)

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(72) Inventors

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KIM Gyoung Nyoun, Canada

(74) Representative

ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification :

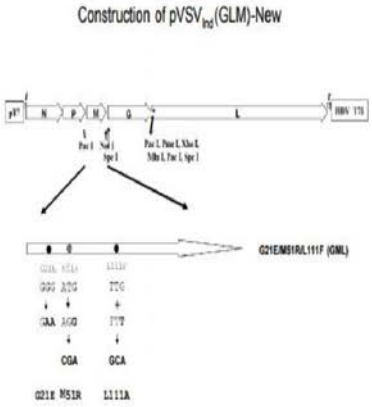
C12N	15/47	(2006.01)	A61K	39/205 (2006.01)
A61K	39/21	(2006.01)	A61K	39/295 (2006.01)
A61K	39/39	(2006.01)	A61P	31/14 (2006.01)
A61P	37/04	(2006.01)	C07K	14/145 (2006.01)
C12N	7/01	(2006.01)		

(54) Title

MODIFIED MATRIX PROTEINS OF VESICULAR STOMATITIS VIRUS

(57) Abstract

The present invention relates to vesicular stomatitis virus (VSV) matrix (M) protein mutants. One mutant M protein includes a glycine changed to a glutamic acid at position (21), a leucine changed to alanine at position (111) and a methionine changed to an arginine at position (51). Another M protein mutant includes a glycine changed to a glutamic acid at position (22) and a methionine changed to an arginine at positions (48) and (51). These new rVSVs having the mutant M are significantly attenuated and lost virulence, including neurovirulence, and are capable of inducing an immune responses against an antigen of interest. In addition, a rVSV serotype Indiana having the first described M mutant is capable of efficient replication at 31°C, and of poor replication or incapable of replication at about 37°C or higher.



(56) Documents Cited : WO 2013/091080 A1 KIM GN et al GOPALAKRISHNA Y et al
WO 2010/142030 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 4816

(21) Application No : AP/P/2014/008052

(22) Filing Date : 21.05.2013

(24) Date of Grant & (45) Publication : 06/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
UZ	20120233	18.06.2012

(84) Designated States:

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

(73) Applicant(s)

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(72) Inventors

GULYAMOV Nariman, Uzbekistan

(74) Representative

COGHLAN, WELSH & GUEST, Zimbabwe

(51) International Classification : G01N 33/483 (2006.01) C12Q 1/04 (2006.01) C12Q 1/68 (2006.01) G01N 33/569 (2006.01)

(54) Title

Method for assessing the viability of viruses with lymphotropism

(57) Abstract

Use: medicine and biotechnology.
Aim: to increase the reliability of determining infection by viruses with lymphotropism, to eliminate false negative reactions in testing blood for the presence of lymphotropic viruses during EIA and PCR testing, and to detect viruses with lymphotropism in biological material having a concentration of virus particles lower than the sensitivity threshold of EIA or PCR methods.
Essence of the invention: the method for assessing the viability of viruses with lymphotropism comprises collecting biological material and determining whether said material contains virus RNA or DNA by means of conducting a polymerase chain reaction (PCR reaction). In addition, a lymphocyte suspension is taken from the blood of healthy people, to which lymphocytes an equal volume of biological material is added. This combination is then mixed, incubated at a temperature of 37°C for a period of 6-8 hours, and the lymphocytes are washed of plasma and broken down. The lymphocyte cytoplasm is then subjected to PCR testing. The detection of virus RNA or DNA in the lymphocyte cytoplasm indicates that the viruses have retained their viability. The absence of virus RNA or DNA in the lymphocyte cytoplasm indicates the inactivation of the viruses.

(56) Documents Cited : US 2009/176202 A1 KOYA ARIYOSHI et al S. PALMER et al
M. Cabrerizo et al Robert E. Lanford et al MORRIS T et al

Patents Granted (Contd.)

FORM 25 | **(12) PATENT** | **(19) AP**

(11) Patent No : AP 4817

(21) Application No : AP/P/2015/008888

(22) Filing Date : 04.06.2014

(24) Date of Grant & (45) Publication : 06/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
IN	2501/CHE/2013	07.06.2013
IN	5567/CHE/2013	03.12.2013

(84) Designated States:
BW GH GM KE LR LS MW
MZ NA RW SD SL SZ TZ
ZM ZW

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(51) International Classification : C07D 473/04 (2006.01) A61K 31/52 (2006.01) A61P 35/00 (2006.01)

(54) Title
DUAL SELECTIVE PI3 DELTA AND GAMMA KINASE INHIBITORS

(57) Abstract

The present invention relates to dual delta (δ) and gamma (γ) PI3K protein kinase modulators, methods of preparing them, pharmaceutical compositions containing them and methods of treatment, prevention and/or amelioration of Pi3K kinase mediated diseases or disorders with them.

(56) Documents Cited : WO 2011/055215 A2 WO 2012/151525 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 4818

(21) Application No : AP/P/2016/009252

(22) Filing Date : 09.12.2014

(24) Date of Grant & (45) Publication : 07/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
ZA	2013/09366	12.12.2013

(84) Designated States: KE TZ ZM

(73) Applicant(s)
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et al

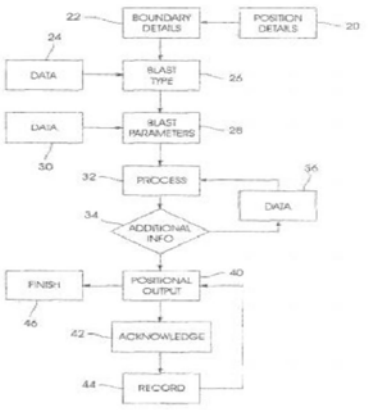
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(51) International Classification : F42D 1/055 (2006.01) F42D 3/04 (2006.01)

(54) Title
BLASTING SYSTEM CONTROL

(57) Abstract

A method of implementing a blasting system wherein positional information relating to a blast site is generated by a device which inputs the information to a processor which generates information pertaining to the location of each potential borehole at the site and that information is used by the device to indicate the location of each borehole to an operator.



(56) Documents Cited : US 2005/103219 A1 US 2011/083574 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 4819

(21) Application No : AP/P/2014/007839

(22) Filing Date : 27.04.2012

(24) Date of Grant & (45) Publication : 14/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
JP	2012-031461	16.02.2012

(84) Designated States:
BW KE LS MW MZ NA RW
SZ TZ UG ZM ZW

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et al

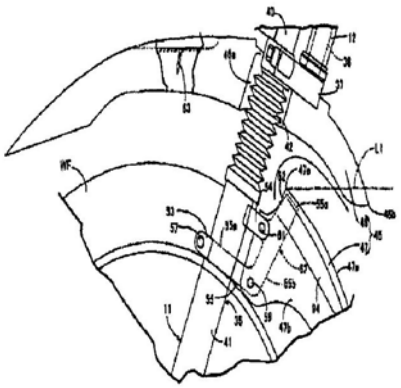
(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : B62J 15/00 (2006.01)

(54) Title
Front fender structure in automatic two-wheeled vehicle

(57) Abstract

In an automatic two-wheeled vehicle in which a front fender is formed from an up fender that is capable of moving closer to and away from a front wheel and a down fender that is disposed beneath the up fender so as to cover from above the front wheel to the rear of a front fork and that is at a constant relative position in the vertical direction with respect to the front wheel, the up fender (46) is formed so as to extend from the front to the rear of the front fork (11) so that a rear part of the up fender (46) overlaps a front part of the down fender (47) in plan view, and a rear end lower edge (46b) of the up fender (46) when the vehicle is being ridden is positioned beneath a front end upper edge (47c) of the down fender (47). Thus, it is possible to suppress scattering of mud or water toward the rider side by the mutual functioning of the up fender and the down fender.



(56) Documents Cited :

JP 2006-15930 A
Microfilm of the specification a

JP 9-315361 A
Microfilm of the specification a

WO 2005/016733 A1
Microfilm of the specification a

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 4820

(21) Application No : AP/P/2016/009350

(22) Filing Date : 10.02.2015

(24) Date of Grant & (45) Publication : 21/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
IN	475/MUM/2014	10.02.2014

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ ZM ZW

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PATEL M R, India
PATEL A K, India
et al

(74) Representative

HONEY & BLANCKENBERG, Zimbabwe

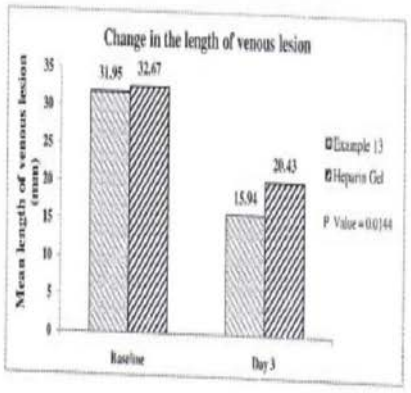
(51) International Classification : A61K 9/00 (2006.01) A61K 47/02 (2006.01) A61K 38/00 (2006.01) A61K 9/08 (2006.01)

(54) Title

TOPICAL FORMULATIONS OF HEPARIN

(57) Abstract

The present invention relates to advanced topical formulations of pharmaceutically acceptable salts of Heparin providing enhanced transdermal penetration. The present invention provides clear, non-sticky liquid formulations in which the drug is ready-for- absorption and which are suitable for administration in the form of a solution or a spray. The topical formulations of the present invention do not form flaky or gel–like film on skin surface upon topical application.



(56) Documents Cited : BONINA F P et al WO 2011/138262 A1 XIONG G L et al

Patents Granted (Contd.)

FORM 25 | **(12) PATENT** | **(19) AP**

(11) Patent No : AP 4821

(21) Application No : AP/P/2016/009570

(22) Filing Date : 26.03.2015

(24) Date of Grant & (45) Publication : 24/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
IN	2142/CHE/2014	28.04.2014

(84) Designated States:

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

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PATIL Vikas, India
MURUGAN Kannan, India
et al

(74) Representative

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(51) International Classification : C07D 401/14 (2006.01) C07D 403/14 (2006.01) A61K 31/506 (2006.01) A61P 33/06 (2006.01)

(54) Title

TRIAMINOPYRIMIDINE COMPOUNDS USEFUL FOR PREVENTING OR TREATING MALARIA

(57) Abstract

The present invention relates to triaminopyrimidines and to pharmaceutically acceptable salts thereof, to their use in the treatment and or prevention of malaria caused by plasmodium species, and to their methods of preparation.

(56) Documents Cited : DENG X et al US 2009/048250 A1

Patents Granted (Contd.)

FORM 25 | **(12) PATENT** | **(19) AP**

(11) Patent No : AP 4822

(21) Application No : AP/P/2015/008242

(22) Filing Date : 13.08.2013

(24) Date of Grant & (45) Publication : 25/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	61/682,448	13.08.2012

(84) Designated States:

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

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et al

(74) Representative
HONEY & BLANCKENBERG, Zimbabwe

(51) International Classification :

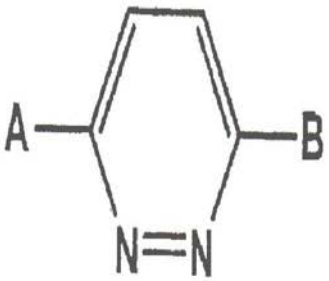
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C07D	405/14 (2006.01)	C07D	471/04 (2006.01)
C07D	413/14 (2006.01)	C07D	471/08 (2006.01)
C07D	401/12 (2006.01)	C07D	487/04 (2006.01)
C07D	403/14 (2006.01)	C07D	487/10 (2006.01)
C07D	409/14 (2006.01)	A61K	31/501 (2006.01)
C07D	417/14 (2006.01)	A61P	21/00 (2006.01)

(54) Title

1,4-disubstituted pyridazine analogs and methods for treating SMN-deficiency-related conditions

(57) Abstract

The present invention provides a compound of formula I or a pharmaceutically acceptable salt thereof; a method for manufacturing the compounds of the Invention, and its therapeutic uses. The present invention further provides a combination of pharmacologically active agents and a pharmaceutical composition.



(I)

(56) Documents Cited :

WO 2011/130515 A1
EP 2 014 656 A2
WO 2011/133882 A1
WO 2007/133561 A2
WO 2007/003604 A2

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 4823

(21) **Application No :** AP/P/2015/008556

(22) **Filing Date :** 13.12.2013

(24) (45) **Date of Grant & Publication :** 29/06/2019

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
US	61/738,248	17.12.2012

(84) **Designated States:**
BW GH GM KE LR LS MW
MZ NA SD SL SZ TZ UG
ZM ZW

(73) **Applicant(s)**
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(74) **Representative**
FISHER CORMACK & BOTHA, Malawi

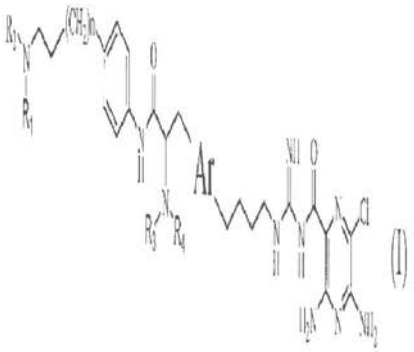
(51) **International Classification :** C07D 241/26 (2006.01) A61K 31/4965 (2006.01)
A61P 11/12 (2006.01)

(54) **Title**

CHLORO-PYRAZINE CARBOXAMIDE DERIVATIVES USEFUL FOR THE TREATMENT OF DISEASES FAVOURED BY INSUFFICIENT MUCOSAL HYDRATION

(57) **Abstract**

This invention provides compounds of the formula (I) and their pharmaceutically acceptable salts, useful as sodium channel blockers, compositions containing the same, therapeutic methods and uses for the same and processes for preparing the same.



(I)

(56) **Documents Cited :** WO 2009/139948 A1 WO 2008/31048 A2

Patents Granted (Contd.)

FORM 25 | **(12) PATENT** | **(19) AP**

(11) **Patent No :** AP 4824

(21) **Application No :** AP/P/2016/009591

(22) **Filing Date :** 19.06.2015

(24) (45) **Date of Grant & Publication :** 25/06/2019

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
US	62/015,245	20.06.2014

(84) **Designated States:**

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ ZM ZW

(73) Applicant(s)

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ZIA Vahid, United States of America
et al

(74) Representative

B. W. KAHARI LEGAL PRACTITIONERS, Zimbabwe

(51) **International Classification :** C07D 498/14 (2006.01) A61K 31/535 (2006.01) A61P 31/18 (2006.01)

(54) **Title**

SODIUM (2R, 5S, 13AR) -7, 9-DIOXO-10- ((2,4,6-TRIFLUOROBENZYL) CARBAMOYL) -2, 3, 4, 5, 7, 9, 13, 13A-OCTAHYDRO-2, 5-METHANOPYRIDO [1', 2' : 4.5] PYRAZINO [2, 1-B] OXAZEPIN-8-OLATE

(57) **Abstract**

The present Invention relates to sodium (2R,5S,13aR)-7,9-dioxo-10 -((2,4,6-trifluorobenzyl)carbamoyl)-2,3,4,5,7,9,13,13a-octahydro-2,5-methanopyrido[1', 2':4,5] pyrazino[2,1-b][1,3]oxazepin-8-olate Form I.

(56) **Documents Cited :** WO 2014/100323 A1 EP 2 465 480 A1

Classification Index of Granted Patents

IPC Symbol(s)	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name
C12N 15/47 (2006.01) A61K 39/205 (2006.01) A61K 39/21 (2006.01) A61K 39/295 (2006.01) A61K 39/39 (2006.01) A61P 31/14 (2006.01) A61P 37/04 (2006.01) C07K 14/145 (2006.01) C12N 7/01 (2006.01)	AP/P/2015/008948	AP 4815	PCT/CA2014/050614	THE UNIVERSITY OF WESTERN ONTARIO
G01N 33/483 (2006.01) C12Q 1/68 (2006.01) C12Q 1/04 (2006.01) G01N 33/569 (2006.01)	AP/P/2014/008052	AP 4816	PCT/UZ13/000001	MKRTCHYAN Leonardovich Ovik
C07D 473/04 (2006.01) A61P 35/00 (2006.01) A61K 31/52 (2006.01)	AP/P/2015/008888	AP 4817	PCT/IB2014/061954	RHIZEN PHARMACEUTICALS SA
F42D 1/055 (2006.01) F42D 3/04 (2006.01)	AP/P/2016/009252	AP 4818	PCT/ZA2014/000071	DETNET SOUTH AFIRICA (PTY) LTD
B62J 15/00 (2006.01)	AP/P/2014/007839	AP 4819	PCT/JP12/061330	HONDA MOTOR CO., LTD.
A61K 9/00 (2006.01) A61K 47/02 (2006.01) A61K 38/00 (2006.01) A61K 9/08 (2006.01)	AP/P/2016/009350	AP 4820	PCT/IB2015/050986	TROIKAA PHARMACEUTICALS LIMITED
C07D 401/14 (2006.01) C07D 403/14 (2006.01) A61K 31/506 (2006.01) A61P 33/06 (2006.01)	AP/P/2016/009570	AP 4821	PCT/EP2015/056496	MMV MEDICINES FOR MALARIA VENTURE
C07D 401/14 (2006.01) C07D 471/14 (2006.01) C07D 405/14 (2006.01) C07D 471/04 (2006.01) C07D 413/14 (2006.01) C07D 471/08 (2006.01) C07D 401/12 (2006.01) C07D 487/04 (2006.01) C07D 403/14 (2006.01) C07D 487/10 (2006.01) C07D 409/14 (2006.01) A61K 31/501 (2006.01) C07D 417/14 (2006.01) A61P 21/00 (2006.01)	AP/P/2015/008242	AP 4822	PCT/US13/054687	NOVARTIS AG

Patentees' Name Index of Granted Patents

Patentee's Name	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	IPC Symbol(s)
THE UNIVERSITY OF WESTERN ONTARIO	AP/P/2015/008948	AP 4815	PCT/CA2014/050614	C12N 15/47 (2006.01) A61K 39/205 (2006.01) A61K 39/21 (2006.01) A61K 39/295 (2006.01) A61K 39/39 (2006.01) A61P 31/14 (2006.01) A61P 37/04 (2006.01) C07K 14/145 (2006.01) C12N 7/01 (2006.01)
MKRTCHYAN Leonardovich Ovik	AP/P/2014/008052	AP 4816	PCT/UZ13/000001	G01N 33/483 (2006.01) C12Q 1/68 (2006.01) C12Q 1/04 (2006.01) G01N 33/569 (2006.01)
RHIZEN PHARMACEUTICALS SA	AP/P/2015/008888	AP 4817	PCT/IB2014/061954	C07D 473/04 (2006.01) A61P 35/00 (2006.01) A61K 31/52 (2006.01)
DETNET SOUTH AFIRICA (PTY) LTD	AP/P/2016/009252	AP 4818	PCT/ZA2014/000071	F42D 1/055 (2006.01) F42D 3/04 (2006.01)
HONDA MOTOR CO., LTD.	AP/P/2014/007839	AP 4819	PCT/JP12/061330	B62J 15/00 (2006.01)
TROIKAA PHARMACEUTICALS LIMITED	AP/P/2016/009350	AP 4820	PCT/IB2015/050986	A61K 9/00 (2006.01) A61K 47/02 (2006.01) A61K 38/00 (2006.01) A61K 9/08 (2006.01)
MMV MEDICINES FOR MALARIA VENTURE	AP/P/2016/009570	AP 4821	PCT/EP2015/056496	C07D 401/14 (2006.01) C07D 403/14 (2006.01) A61K 31/506 (2006.01) A61P 33/06 (2006.01)
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ARIPO Application Number Index of Granted Patents

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AP/P/2015/008948	AP 4815	PCT/CA2014/050614	THE UNIVERSITY OF WESTERN ONTARIO	C12N 15/47 (2006.01) A61K 39/205 (2006.01) A61K 39/21 (2006.01) A61K 39/295 (2006.01) A61K 39/39 (2006.01) A61P 31/14 (2006.01) A61P 37/04 (2006.01) C07K 14/145 (2006.01) C12N 7/01 (2006.01)
AP/P/2014/008052	AP 4816	PCT/UZ13/000001	MKRTCHYAN Leonardovich Ovik	G01N 33/483 (2006.01) C12Q 1/68 (2006.01) C12Q 1/04 (2006.01) G01N 33/569 (2006.01)
AP/P/2015/008888	AP 4817	PCT/IB2014/061954	RHIZEN PHARMACEUTICALS SA	C07D 473/04 (2006.01) A61P 35/00 (2006.01) A61K 31/52 (2006.01)
AP/P/2016/009252	AP 4818	PCT/ZA2014/000071	DETNET SOUTH AFIRICA (PTY) LTD	F42D 1/055 (2006.01) F42D 3/04 (2006.01)
AP/P/2014/007839	AP 4819	PCT/JP12/061330	HONDA MOTOR CO., LTD.	B62J 15/00 (2006.01)
AP/P/2016/009350	AP 4820	PCT/IB2015/050986	TROIKAA PHARMACEUTICALS LIMITED	A61K 9/00 (2006.01) A61K 47/02 (2006.01) A61K 38/00 (2006.01) A61K 9/08 (2006.01)
AP/P/2016/009570	AP 4821	PCT/EP2015/056496	MMV MEDICINES FOR MALARIA VENTURE	C07D 401/14 (2006.01) C07D 403/14 (2006.01) A61K 31/506 (2006.01) A61P 33/06 (2006.01)
AP/P/2015/008242	AP 4822	PCT/US13/054687	NOVARTIS AG	C07D 401/14 (2006.01) C07D 471/14 (2006.01) C07D 405/14 (2006.01) C07D 471/04 (2006.01) C07D 413/14 (2006.01) C07D 471/08 (2006.01) C07D 401/12 (2006.01) C07D 487/04 (2006.01) C07D 403/14 (2006.01) C07D 487/10 (2006.01) C07D 409/14 (2006.01) A61K 31/501 (2006.01) C07D 417/14 (2006.01) A61P 21/00 (2006.01)

Patents Renewed

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 1473	AP/P/2002/002523	06.05.2019	09.05.2020	17th yr
AP 1859	AP/P/2002/002550	23.05.2019	31.05.2020	17th yr
AP 1274	AP/P/2002/002692	07.06.2019	13.06.2020	18th yr
AP 1880	AP/P/2002/002711	24.05.2019	06.06.2020	18th yr
AP 1713	AP/P/2003/002883	14.05.2019	03.10.2020	16th yr
AP 1723	AP/P/2003/002910	24.05.2019	10.06.2020	17th yr
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AP 1644	AP/P/2004/002962	31.05.2019	19.07.2020	17th yr
AP 1767	AP/P/2004/003085	31.05.2019	10.01.2020	16th yr
AP 1810	AP/P/2005/003204	31.05.2019	26.06.2020	16th yr
AP 2421	AP/P/2005/003210	07.06.2019	18.07.2020	16th yr
AP 2114	AP/P/2005/003383	31.05.2019	26.02.2020	15th yr
AP 1938	AP/P/2005/003410	07.05.2019	15.06.2020	15th yr
AP 2019	AP/P/2005/003455	24.05.2019	01.06.2020	15th yr
AP 2280	AP/P/2005/003474	13.06.2019	23.06.2020	15th yr
AP 2186	AP/P/2006/003836	24.05.2019	07.06.2020	14th yr
AP 2466	AP/P/2006/003846	31.05.2019	09.06.2020	14th yr
AP 2349	AP/P/2007/003896	24.05.2019	23.06.2020	14th yr
AP 2336	AP/P/2007/003898	07.06.2019	25.07.2020	14th yr
AP 2339	AP/P/2007/003903	24.05.2019	30.06.2020	14th yr
AP 2869	AP/P/2007/004021	28.05.2019	29.11.2019	13th yr
AP 2262	AP/P/2007/004225	30.05.2019	05.06.2020	13th yr
AP 2206	AP/P/2007/004254	05.06.2019	09.06.2020	13th yr
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AP 2372	AP/P/2007/004283	24.05.2019	21.06.2020	13th yr
AP 2876	AP/P/2007/004284	24.05.2019	21.06.2020	13th yr
AP 2443	AP/P/2007/004294	07.06.2019	19.06.2020	13th yr
AP 2406	AP/P/2008/004301	07.06.2019	28.07.2020	13th yr
AP 2322	AP/P/2008/004308	07.06.2019	26.07.2020	13th yr
AP 2787	AP/P/2008/004310	13.06.2019	20.06.2020	13th yr
AP 2850	AP/P/2008/004517	22.05.2019	22.11.2019	12th yr
AP 2384	AP/P/2008/004589	31.05.2019	26.08.2020	11th yr
AP 2357	AP/P/2008/004605	31.05.2019	01.03.2020	12th yr
AP 2508	AP/P/2008/004680	04.06.2019	13.06.2020	12th yr
AP 3797	AP/P/2008/004692	17.05.2019	24.05.2020	12th yr
AP 2812	AP/P/2008/004715	30.05.2019	06.06.2020	12th yr
AP 2730	AP/P/2008/004727	24.05.2019	21.06.2020	12th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 2561	AP/P/2009/004757	24.05.2019	29.06.2020	12th yr
AP 4139	AP/P/2009/004864	30.05.2019	06.06.2020	12th yr
AP 3098	AP/P/2009/004966	30.05.2019	06.06.2020	12th yr
AP 2524	AP/P/2009/005048	06.05.2019	05.05.2020	11th yr
AP 2981	AP/P/2009/005068	24.05.2019	10.06.2020	11th yr
AP 2706	AP/P/2009/005072	17.06.2019	26.06.2020	11th yr
AP 3000	AP/P/2009/005088	24.05.2019	06.06.2020	11th yr
AP 2377	AP/P/2009/005089	07.06.2019	16.06.2020	11th yr
AP 2890	AP/P/2009/005096	24.05.2019	25.06.2020	11th yr
AP 3356	AP/P/2010/005101	30.05.2019	09.06.2020	11th yr
AP 2835	AP/P/2010/005112	17.06.2019	29.06.2020	12th yr
AP 4332	AP/P/2010/005113	17.06.2019	29.06.2020	12th yr
AP 3276	AP/P/2010/005118	13.06.2019	17.06.2020	11th yr
AP 2845	AP/P/2010/005119	13.06.2019	17.06.2020	11th yr
AP 2941	AP/P/2010/005129	31.05.2019	19.07.2020	12th yr
AP 3643	AP/P/2010/005169	17.05.2019	09.06.2020	11th yr
AP 2775	AP/P/2010/005453	23.05.2019	21.05.2020	10th yr
AP 3422	AP/P/2010/005479	31.05.2019	13.06.2020	12th yr
AP 4083	AP/P/2010/005515	30.05.2019	12.06.2020	10th yr
AP 2856	AP/P/2010/005520	07.06.2019	16.07.2020	10th yr
AP 2776	AP/P/2011/005542	24.05.2019	16.06.2020	10th yr
AP 3096	AP/P/2011/005547	30.05.2019	08.06.2020	10th yr
AP 3363	AP/P/2011/005548	07.06.2019	29.07.2020	10th yr
AP 2975	AP/P/2011/005549	10.06.2019	16.07.2020	10th yr
AP 3108	AP/P/2011/005573	24.05.2019	18.06.2020	10th yr
AP 2968	AP/P/2011/005578	07.06.2019	08.07.2020	10th yr
AP 3097	AP/P/2011/005587	07.06.2019	18.06.2020	10th yr
AP 2887	AP/P/2011/005864	21.04.2019	01.04.2020	9th yr
AP 3123	AP/P/2011/005881	01.06.2019	28.01.2020	9th yr
AP 2991	AP/P/2011/005998	07.06.2019	01.07.2020	9th yr
AP 3028	AP/P/2011/006012	30.05.2019	08.06.2020	9th yr
AP 4154	AP/P/2011/006041	12.06.2019	17.06.2020	9th yr
AP 4165	AP/P/2012/006064	13.06.2019	23.06.2020	9th yr
AP 3261	AP/P/2012/006073	07.06.2019	28.07.2020	9th yr
AP 3140	AP/P/2012/006075	07.06.2019	08.07.2020	9th yr
AP 3079	AP/P/2012/006078	24.05.2019	15.06.2020	9th yr
AP 3330	AP/P/2012/006087	24.05.2019	17.06.2020	9th yr
AP 3263	AP/P/2012/006088	31.05.2019	24.06.2020	9th yr
AP 3242	AP/P/2012/006089	13.06.2019	21.06.2020	9th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 4571	AP/P/2012/006092	20.06.2019	07.07.2020	9th yr
AP 3883	AP/P/2012/006111	07.06.2019	09.07.2020	9th yr
AP 3166	AP/P/2012/006211	17.06.2019	23.09.2020	9th yr
AP 3233	AP/P/2012/006489	21.04.2019	01.04.2020	8th yr
AP 4064	AP/P/2012/006566	17.05.2019	09.05.2020	8th yr
AP 3187	AP/P/2012/006588	05.06.2019	10.06.2020	8th yr
AP 3480	AP/P/2012/006594	30.05.2019	02.06.2020	8th yr
AP 4035	AP/P/2012/006609	03.05.2019	03.05.2020	8th yr
AP 3735	AP/P/2012/006617	10.05.2019	11.05.2020	8th yr
AP 3223	AP/P/2012/006625	24.05.2019	07.06.2020	8th yr
AP 3736	AP/P/2012/006633	17.05.2019	23.05.2020	8th yr
AP 4144	AP/P/2012/006639	30.05.2019	03.06.2020	8th yr
AP 4561	AP/P/2012/006647	14.05.2019	02.06.2020	8th yr
AP 4764	AP/P/2013/006675	07.06.2019	27.07.2020	8th yr
AP 3460	AP/P/2013/006676	07.05.2019	25.05.2020	8th yr
AP 3618	AP/P/2013/006677	07.05.2019	25.05.2020	8th yr
AP 3761	AP/P/2013/006705	13.06.2019	05.07.2020	8th yr
AP 4135	AP/P/2013/006719	07.06.2019	14.07.2020	8th yr
AP 4573	AP/P/2013/006729	07.06.2019	29.07.2020	8th yr
AP 3420	AP/P/2013/006801	17.06.2019	28.06.2020	8th yr
AP 4185	AP/P/2013/006855	18.06.2019	13.10.2020	8th yr
AP 4012	AP/P/2013/006886	07.05.2019	19.12.2015	3rd yr
AP 4012	AP/P/2013/006886	07.05.2019	19.12.2016	4th yr
AP 4044	AP/P/2013/006970	04.06.2019	05.12.2019	7th yr
AP 4044	AP/P/2013/006970	04.06.2019	05.12.2013	1st yr
AP 3920	AP/P/2013/006988	31.05.2019	30.01.2020	7th yr
AP 4410	AP/P/2013/007085	01.05.2019	30.03.2020	7th yr
AP 4432	AP/P/2013/007157	01.05.2019	05.04.2020	7th yr
AP 4503	AP/P/2013/007181	29.05.2019	08.06.2020	8th yr
AP 3466	AP/P/2013/007290	06.06.2019	08.06.2020	7th yr
AP 3852	AP/P/2013/007299	07.06.2019	08.06.2020	7th yr
AP 3616	AP/P/2013/007304	24.05.2019	11.06.2020	7th yr
AP 3866	AP/P/2013/007314	24.05.2019	08.06.2020	7th yr
AP 4475	AP/P/2013/007316	17.06.2019	29.06.2020	7th yr
AP 4145	AP/P/2013/007317	07.06.2019	16.07.2020	10th yr
AP 4627	AP/P/2013/007339	24.05.2019	22.06.2020	7th yr
AP 3810	AP/P/2014/007357	24.05.2019	14.06.2020	7th yr
AP 4429	AP/P/2014/007359	24.05.2019	15.06.2020	7th yr
AP 4072	AP/P/2014/007360	10.06.2019	18.06.2020	7th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 3686	AP/P/2014/007361	10.06.2019	18.06.2020	7th yr
AP 4080	AP/P/2014/007362	07.06.2019	18.07.2020	7th yr
AP 3788	AP/P/2014/007364	07.06.2019	11.07.2020	7th yr
AP 4758	AP/P/2014/007404	07.06.2019	05.07.2020	8th yr
AP 4354	AP/P/2014/007451	07.06.2019	26.07.2020	7th yr
AP 3918	AP/P/2014/007556	21.05.2019	03.04.2020	5th yr
AP 4461	AP/P/2014/007673	24.05.2019	04.06.2020	5th yr
AP 4338	AP/P/2014/008017	21.04.2019	01.04.2020	8th yr
AP 4644	AP/P/2014/008058	30.05.2019	06.06.2020	12th yr
AP 4645	AP/P/2014/008059	30.05.2019	06.06.2020	12th yr
AP 4137	AP/P/2014/008105	24.05.2019	10.06.2020	6th yr
AP 4473	AP/P/2014/008106	24.05.2019	28.05.2020	6th yr
AP 4481	AP/P/2014/008108	04.06.2019	12.06.2020	6th yr
AP 4097	AP/P/2014/008115	17.05.2019	22.05.2020	6th yr
AP 4098	AP/P/2014/008118	24.05.2019	12.06.2020	6th yr
AP 3789	AP/P/2014/008122	04.06.2019	11.06.2020	6th yr
AP 4125	AP/P/2014/008137	13.06.2019	20.06.2020	6th yr
AP 4487	AP/P/2014/008145	24.05.2019	07.06.2020	6th yr
AP 4024	AP/P/2014/008151	24.06.2019	27.06.2020	6th yr
AP 4047	AP/P/2014/008153	24.05.2019	12.06.2020	6th yr
AP 3702	AP/P/2014/008154	24.05.2019	12.06.2020	6th yr
AP 3703	AP/P/2014/008155	24.05.2019	12.06.2020	6th yr
AP 4048	AP/P/2014/008156	24.05.2019	12.06.2020	6th yr
AP 3704	AP/P/2014/008157	24.05.2019	12.06.2020	6th yr
AP 4177	AP/P/2014/008160	24.05.2019	12.06.2020	6th yr
AP 3705	AP/P/2014/008161	24.05.2019	12.06.2020	6th yr
AP 4284	AP/P/2014/008164	24.05.2019	20.06.2020	6th yr
AP 4063	AP/P/2014/008165	24.05.2019	20.06.2020	6th yr
AP 4636	AP/P/2014/008170	14.05.2019	24.06.2020	6th yr
AP 4686	AP/P/2015/008183	30.05.2019	11.06.2020	6th yr
AP 4639	AP/P/2015/008187	24.05.2019	17.06.2020	6th yr
AP 4379	AP/P/2015/008191	24.05.2019	17.06.2020	6th yr
AP 4380	AP/P/2015/008192	24.05.2019	17.06.2020	6th yr
AP 4543	AP/P/2015/008197	24.05.2019	24.06.2020	6th yr
AP 4505	AP/P/2015/008200	31.05.2019	07.06.2020	6th yr
AP 4423	AP/P/2015/008214	18.06.2019	04.07.2020	6th yr
AP 4329	AP/P/2015/008216	07.06.2019	22.07.2020	6th yr
AP 4325	AP/P/2015/008217	17.05.2019	28.06.2020	6th yr
AP 4121	AP/P/2015/008219	24.05.2019	11.06.2020	6th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 4113	AP/P/2015/008232	22.05.2019	19.07.2020	6th yr
AP 4649	AP/P/2015/008267	17.05.2019	14.06.2020	6th yr
AP 4699	AP/P/2015/008650	17.05.2019	01.06.2020	4th yr
AP 4707	AP/P/2015/008683	07.05.2019	14.05.2020	5th yr
AP 4667	AP/P/2015/008750	01.05.2019	04.04.2020	5th yr
AP 4803	AP/P/2015/008816	10.05.2019	11.05.2020	8th yr
AP 4625	AP/P/2015/008871	31.05.2019	06.06.2020	5th yr
AP 4809	AP/P/2015/008882	30.05.2019	05.06.2020	5th yr
AP 4637	AP/P/2015/008894	24.05.2019	05.06.2020	5th yr
AP 4466	AP/P/2015/008910	24.05.2019	06.06.2020	5th yr
AP 4739	AP/P/2015/008925	13.06.2019	17.06.2020	5th yr
AP 4629	AP/P/2015/008968	07.06.2019	25.07.2020	5th yr
AP 4688	AP/P/2016/008974	24.05.2019	17.06.2020	5th yr
AP 4714	AP/P/2016/008995	07.06.2019	14.07.2020	5th yr
AP 4778	AP/P/2016/009253	31.05.2019	24.02.2020	5th yr
AP 4789	AP/P/2016/009567	10.05.2019	06.05.2020	4th yr
AP 4771	AP/P/2016/009579	18.06.2019	02.07.2020	4th yr
AP 4740	AP/P/2016/009605	07.06.2019	05.06.2020	4th yr
AP 4729	AP/P/2016/009618	10.06.2019	18.06.2020	7th yr
AP 4757	AP/P/2016/009631	31.05.2019	01.06.2020	4th yr
AP 4712	AP/P/2016/009642	24.05.2019	04.06.2020	4th yr
AP 4753	AP/P/2016/009645	31.05.2019	01.06.2020	4th yr

UTILITY MODELS

Utility Model Applications Filed

(21) AP/U/2019/000163
(22) 06.06.2019
(23) 06.06.2019
(51) **E21D 21/00 (2015.01)**
B23B 39/00 (2015.01)
E21D 20/02 (2015.01)
E21D 21/02 (2015.01)
B23B 39/10 (2015.01)
E21D 20/00 (2015.01)
(54) PNEUMATIC DRILL INSTALLED ROCK ANCHOR
(71) NCM INNOVATIONS (PTY) LTD
(72) BERGHORST Adrian, KNOX Greig and ABREU Rual
(74) HONEY & BLANCKENBERG
(84) BW, GH, KE, MZ, TZ, ZM
(96) 06.06.2019 AP/U/2019/000163

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(21) AP/U/2019/000164
(22) 17.06.2019
(23) 17.06.2019
(51) **F23B 80/04 (2015.01)**
F23G 5/40 (2015.01)
F27M 2003/11 (2015.01)
F27M 2002/03 (2015.01)
F27M 2001/05 (2015.01)
F23B 20/00 (2015.01)
F23B 60/00 (2015.01)
(54) Smart Burn
(74) KAMBALE Clemence
(75) CHAKANIKA Thokozani Precious
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 17.06.2019 AP/U/2019/000164

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Utility Model Applications Renewed

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/U/2014/000036	31.05.2019	07.07.2020	5th yr
AP/U/2018/000147	31.05.2019	04.07.2020	3rd yr

DESIGNS

Design Applications Filed

(21) AP/D/2019/001377
(22) 19.06.2019
(31) 29/674,041
(32) 19.12.2018 (33) US
(51) 15-09 (11)
(54) CONCRETE BLOCK MOLD
(71) SOLABLOCK LLC
(72) GALLOWAY Nathan, HICKS Richard Delmont, LAVERTY Jason Michael, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(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/D/2019/001378
(22) 19.06.2019
(51) 15-09 (11)
(54) CONCRETE BLOCK MOLD
(71) SOLABLOCK LLC
(72) GALLOWAY Nathan, HICKS Richard Delmont, LAVERTY Jason Michael, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

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Designs Applications Renewed

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/D/2014/000876	24.05.2019	19.06.2020	5th yr
AP/D/2017/001202	23.05.2019	17.07.2020	2nd yr
AP/D/2017/001203	23.05.2019	17.07.2020	2nd yr
AP/D/2018/001282	19.06.2019	06.07.2020	1st yr
AP/D/2018/001287	22.05.2019	10.07.2020	1st yr

Designs Registered

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01051

(21) **Application No :** AP/D/2018/001318

(22) **Filing Date :** 20.08.2018

(24) **Registration Date:** 19/06/2019

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
IN	302898	24.02.2018

(84) **Designated States:**
GH KE TZ

(73) **Applicant(s)**
SUPER-MAX PERSONAL CARE PVT. LTD., 1Wagle Estate, LBS Road, Teen Hath Naka, Opp. Eternity Mall, Maharashtra, Thane West, 400604, India

(72) **Creators**
BITTENCOURT Antonio Carlos Acatauassu, Brazil
MOHITE Yogesh Humbirrao, India

(74) **Representative**
SAMURIWO ATTORNEYS, Zimbabwe

(51) **International Classification :** 28-03

(54) **Title**
SEAT FOR SUPPORTING CARTRIDGE OF SAFETY RAZOR



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01052

(21) **Application No :** AP/D/2018/001317

(22) **Filing Date :** 20.08.2018

(24) **Registration Date:** 19/06/2019

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
IN	302897	24.02.2018

(84) **Designated States:**
GH KE TZ

(73) **Applicant(s)**
SUPER-MAX PERSONAL CARE PVT. LTD., 1Wagle Estate, LBS Road, Teen Hath Naka, Opp. Eternity Mall, Maharashtra, Thane West, 400604, India

(72) **Creators**
BITTENCOURT Antonio Carlos Acatauassu, Brazil
MOHITE Yogesh Humbirrao, India

(74) **Representative**
SAMURIWO ATTORNEYS, Zimbabwe

(51) **International Classification :** 28-03

(54) **Title**
CARTRIDGE FOR SAFETY RAZOR



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01053

(21) **Application No :** AP/D/2017/001173

(22) **Filing Date :** 06.03.2017

(24) **Registration Date:** 07/06/2019

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
EU	003368794	07.09.2016

(84) **Designated States:**
MZ

(73) **Applicant(s)**
Qatar Airways Q.C.S.C., Qatar Airways Tower, Airport Road, PO Box 22550, Doha, Qatar

(72) **Creators**
ROWAN Benjamin Michael, United Kingdom
GOODE Nigel Anthony, United Kingdom
HAEFFNER Felix Karsten, United Kingdom
et al

(74) **Representative**
ENSafrica Namibia, Namibia

(51) **International Classification :** 06-01

(54) **Title**
AIRCRAFT COMMUNAL SEATING ARRANGEMENT



Designs Registered (Contd.)

FORM 25 | **(12) DESIGN** | **(19) AP/D**

(11) Design No : AP/D/01054

(21) Application No : AP/D/2017/001174

(22) Filing Date : 07.03.2017

(24) Registration Date: 07/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
EU	003368794	07.09.2016

(84) Designated States:
MZ

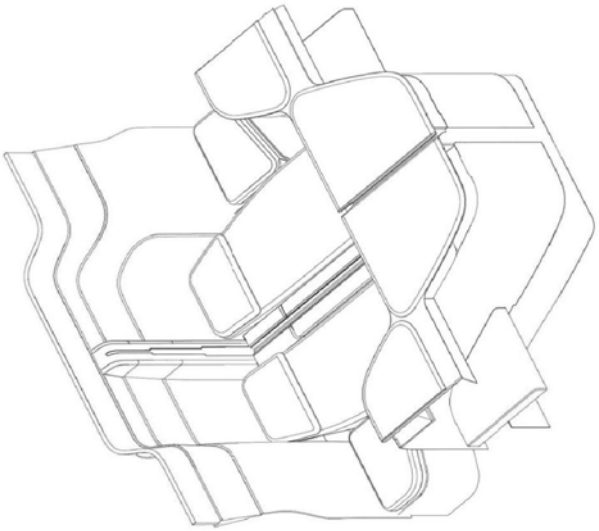
(73) Applicant(s)
Qatar Airways Q.C.S.C., Qatar Airways Tower, Airport Road, PO Box 22550, Doha, Qatar

(72) Creators
ROWAN Benjamin Michael, United Kingdom
GOODE Nigel Anthony, United Kingdom
HAEFFNER Felix Karsten, United Kingdom
et al

(74) Representative
ENSafrica Namibia, Namibia

(51) International Classification : 06-01

(54) Title
AIRCRAFT SEATING ARRANGEMENT



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01055

(21) Application No : AP/D/2017/001185

(22) Filing Date : 03.04.2017

(24) Registration Date: 07/06/2019

(73) Applicant(s)
Crown Packaging Technology, Inc., 11535 South Central Avenue Alsip 60803-2599 Illinois, United States of America

(30) Priority Data

(33) Country	(31) Number	(32) Date
EU	003831858-0001	30.03.2017
EU	003831858-0002	30.03.2017
EU	003831858-0003	30.03.2017
EU	003831858-0004	30.03.2017

(72) Creators
RAMSEY Christopher Paul, United Kingdom

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

(74) Representative
ENSafrica Namibia, Namibia

(51) International Classification : 09-07

(54) Title
A BOTTLE CAP



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01056

(21) **Application No :** AP/D/2017/001235

(22) **Filing Date :** 19.10.2017

(24) **Registration Date:** 05/06/2019

(73) **Applicant(s)**
RSA LIMITED, P. O. Box 591, Moshi, Tanzania

(30) **Priority Data**

(33) Country	(31) Number	(32) Date

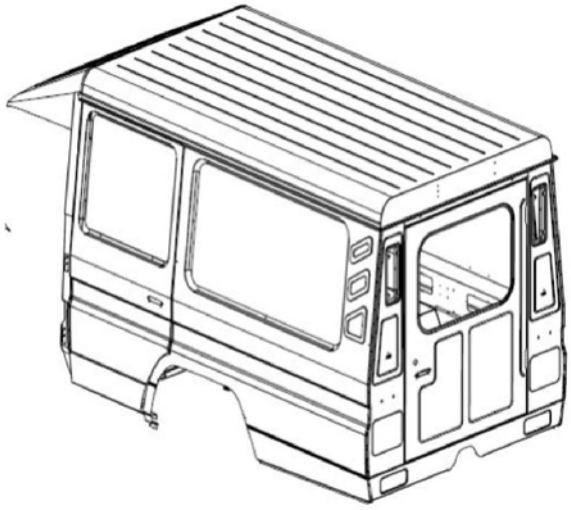
(72) **Creators**
VARINDER Singh Bhamra, Tanzania

(84) **Designated States:**
BW GH GM LR LS MW MZ
NA RW SD SL ST UG ZM
ZW

(74) **Representative**
ENSafrica Namibia, Namibia

(51) **International Classification :** 12-16

(54) **Title**
MULTIPURPOSE AUTOMOBILE CABIN BODY



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01057

(21) **Application No :** AP/D/2018/001267

(22) **Filing Date :** 17.04.2018

(24) **Registration Date:** 06/06/2019

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
ZA	A2017/01660	17.10.2017

(84) **Designated States:**

BW GH GM LR LS MZ NA
RW SL ST SZ TZ ZM ZW

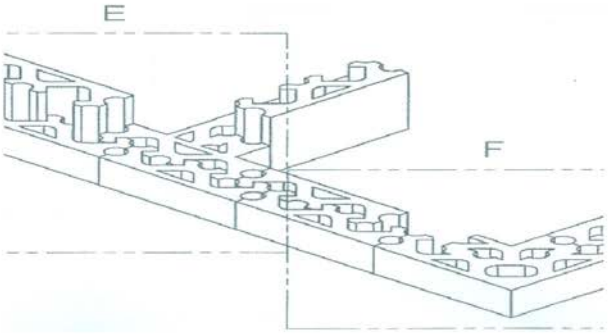
(73) **Applicant(s)**
GORRINI Bruno, Camino a Bulnes km. 8, Concepción, Chile

(72) **Creators**
GORRINI Bruno, Chile

(74) **Representative**
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) **International Classification :** 25-01

(54) **Title**
BUILDING ELEMENTS



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01058

(21) **Application No :** AP/D/2018/001269

(22) **Filing Date :** 17.04.2018

(24) **Registration Date:** 06/06/2019

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
ZA	A2017/01656	17.10.2017

(84) **Designated States:**

BW GH GM LR LS MZ NA
RW SL ST SZ TZ ZM ZW

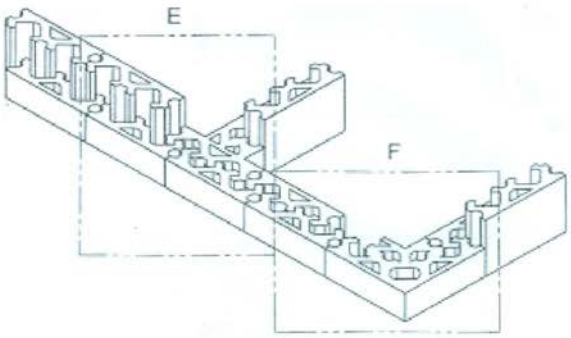
(73) **Applicant(s)**
GORRINI Bruno, Camino a Bulnes km. 8, Concepción, Chile

(72) **Creators**
GORRINI Bruno, Chile

(74) **Representative**
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) **International Classification :** 25-01

(54) **Title**
BUILDING ELEMENTS



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01059

(21) **Application No :** AP/D/2018/001270

(22) **Filing Date :** 17.04.2018

(24) **Registration Date:** 06/06/2019

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
ZA	A2017/01654	17.10.2017

(84) **Designated States:**

BW GH GM LR LS MZ NA
RW SL ST SZ TZ ZM ZW

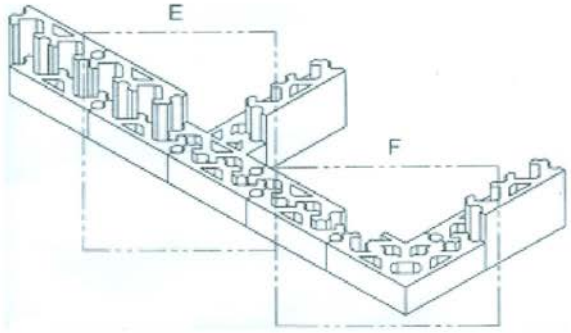
(73) **Applicant(s)**
GORRINI Bruno, Camino a Bulnes km. 8, Concepción, Chile

(72) **Creators**
GORRINI Bruno, Chile

(74) **Representative**
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) **International Classification :** 25-01

(54) **Title**
BUILDING ELEMENTS



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01060

(21) **Application No :** AP/D/2018/001263

(22) **Filing Date :** 05.04.2018

(24) **Registration Date:** 03/06/2019

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
ZA	A2017/01616	05.10.2017
ZA	A2017/01617	05.10.2017

(84) **Designated States:**
BW GH GM LR LS MW MZ NA RW SD SL ST UG ZM ZW

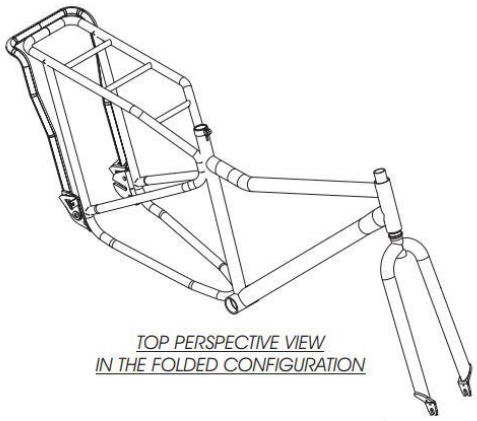
(73) **Applicant(s)**
QHUBEKA CHARITY NPC, 30A Dias Crescent, Douglasdale, 2191, Johannesburg, South Africa

(72) **Creators**
CARTER Richard Kenneth, South Africa

(74) **Representative**
FISHER CORMACK & BOTHA, Malawi

(51) **International Classification :** 12-11

(54) **Title**
BICYCLE FRAME



TOP PERSPECTIVE VIEW
IN THE FOLDED CONFIGURATION

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01061

(21) **Application No :** AP/D/2018/001266

(22) **Filing Date :** 16.04.2018

(24) **Registration Date:** 21/06/2019

(30) **Priority Data**
(33) Country (31) Number (32) Date

(84) **Designated States:**
BW GH GM LR LS MW MZ
NA RW SD SL ST SZ TZ
UG ZM ZW

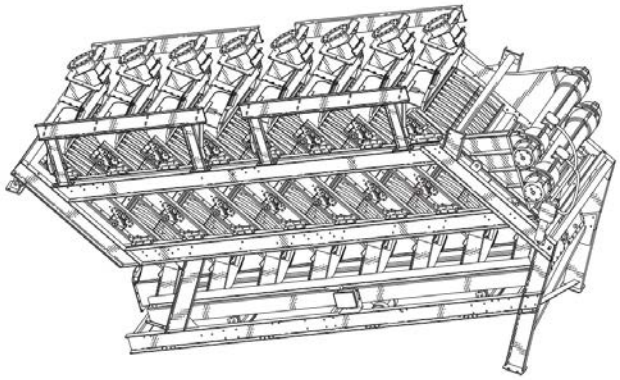
(73) **Applicant(s)**
Derrick Corporation, 590 Duke Road Buffalo, New York 14225, United States of America

(72) **Creators**
COLGROVE James R, United States of America
PERESAN Michael L, United States of America

(74) **Representative**
ENSafrica Namibia, Namibia

(51) **International Classification :** 08-05

(54) **Title**
VIBRATORY SCREENING MACHINE



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01062

(21) Application No : AP/D/2018/001271

(22) Filing Date : 17.04.2018

(24) Registration Date: 24/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
ZA	A2017/01652	17.10.2017

(84) Designated States:

BW GH GM LR LS MZ NA
RW SL ST SZ TZ ZM ZW

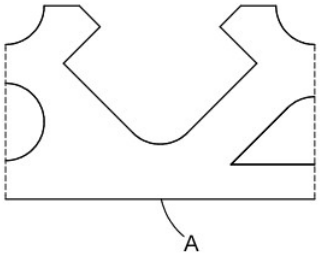
(73) Applicant(s)
GORRINI Bruno, Camino a Bulnes km. 8, Concepción, Chile

(72) Creators
GORRINI Bruno, Chile

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : 25-01

(54) Title
BUILDING ELEMENTS



Cross Sectional View

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01063

(21) Application No : AP/D/2018/001282

(22) Filing Date : 06.07.2018

(24) Registration Date: 03/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
ZA	A2017/01509	18.09.2017

(84) Designated States:

BW GM KE LR LS MW MZ
NA RW SD SL ST SZ TZ
UG ZM ZW

(73) Applicant(s)

MAJOR TECH (PROPRIETARY) LIMITED, T9 Industrial Village, Sam Green Road, Tunney Ext 9, Elandsfontein, 1779, South Africa

(72) Creators

SHAW Pat Craig, South Africa

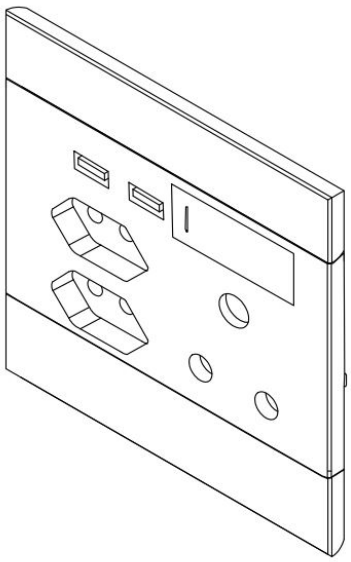
(74) Representative

ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : 13-03

(54) Title

ELECTRICAL FITTING



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01064

(21) Application No : AP/D/2018/001309

(22) Filing Date : 09.08.2018

(24) Registration Date: 07/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
CN	201830065448.0	10.02.2018

(84) Designated States:
KE

(73) Applicant(s)
JIANGSU HANJIA THIN-FILM SOLAR SCIENCE AND TECHNOLOGY CO., LTD., No. 388, Wuyi South Road, National High-tech, Industrial Development Zone, Changzhou, Jiangsu 213100, China

(72) Creators
WU Weimin, Peoples Republic of China
LIAN Junjian, Peoples Republic of China
XIA Yuanfu, Peoples Republic of China
et al

(74) Representative
ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) International Classification : 25-01

(54) Title
PHOTOVOLTAIC TILES

5 Sheets / Sheet 1



FRONT VIEW

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01065

(21) Application No : AP/D/2018/001311

(22) Filing Date : 09.08.2018

(24) Registration Date: 07/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
CN	20180065420.7	10.02.2018

(84) Designated States:
KE

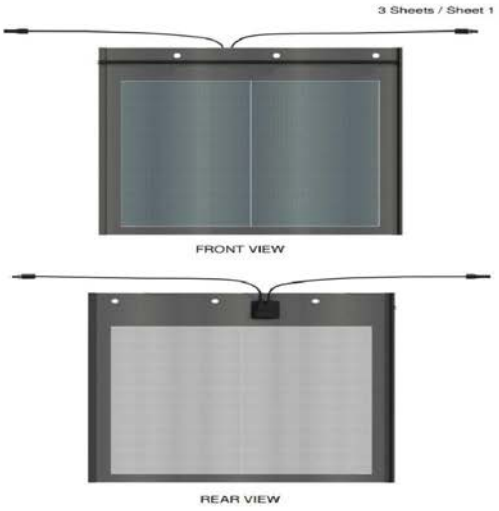
(73) Applicant(s)
JIANGSU HANJIA THIN-FILM SOLAR SCIENCE AND TECHNOLOGY CO., LTD., No. 388, Wuyi South Road, National High-tech, Industrial Development Zone, Changzhou, Jiangsu 213100, China

(72) Creators
LIAN Junjian, Peoples Republic of China
XIA Yuanfu, Peoples Republic of China
GUO Haili, Peoples Republic of China
et al

(74) Representative
ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) International Classification : 25-01

(54) Title
PHOTOVOLTAIC TILES



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01066

(21) Application No : AP/D/2018/001313

(22) Filing Date : 16.08.2018

(24) Registration Date: 07/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
CN	201830149855.X	13.04.2018

(84) Designated States:
KE

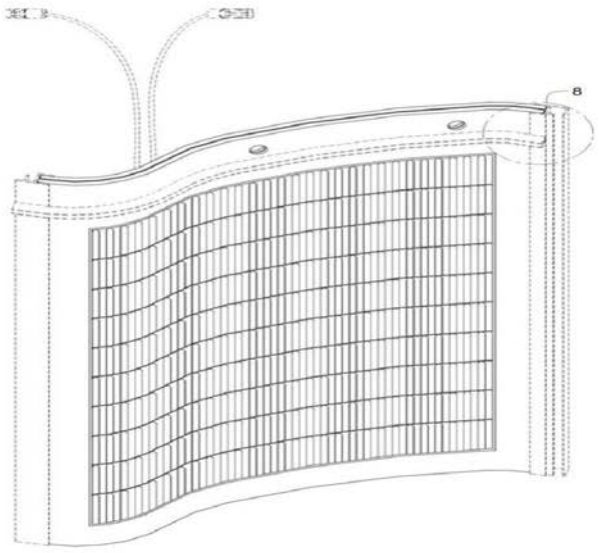
(73) Applicant(s)
JIANGSU HANJIA THIN-FILM SOLAR SCIENCE AND TECHNOLOGY CO., LTD., No. 388, Wuyi South Road, National High-tech, Industrial Development Zone, Changzhou, Jiangsu 213100, China

(72) Creators
LIAN Junjian, Peoples Republic of China
WEI Junyun, Peoples Republic of China
XIA Yuanfu, Peoples Republic of China

(74) Representative
ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) International Classification : 25-01

(54) Title
PHOTOVOLTAIC TILES



Designs Registered (Contd.)

FORM 25 | **(12) DESIGN** | **(19) AP/D**

(11) Design No : AP/D/01067

(21) Application No : AP/D/2018/001314

(22) Filing Date : 16.08.2018

(24) Registration Date: 07/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
CN	201830188976.5	28.04.2018

(84) Designated States:
KE

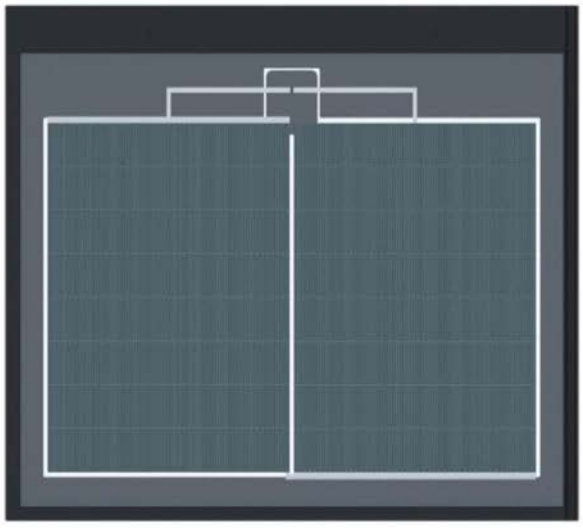
(73) Applicant(s)
JIANGSU HANJIA THIN-FILM SOLAR SCIENCE AND TECHNOLOGY CO., LTD., No. 388, Wuyi South Road, National High-tech, Industrial Development Zone, Changzhou, Jiangsu 213100, China

(72) Creators
GUO Haili, Peoples Republic of China

(74) Representative
ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) International Classification : 25-01

(54) Title
PHOTOVOLTAIC TILES



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01068

(21) Application No : AP/D/2018/001340

(22) Filing Date : 26.10.2018

(24) Registration Date: 12/06/2019

(30) Priority Data

(33) Country	(31) Number	(32) Date
ZA	F2018/00667	26.04.2018

(84) Designated States:

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

(73) Applicant(s)

SURF-PREF (PTY) LTD., 18 Goshawk Lane, Blue Gill, Glen Marais, KEMPTON PARK 1619, South Africa

(72) Creators

VAN NIEKERK Steven, South Africa
VAN NIEKERK Roche, South Africa

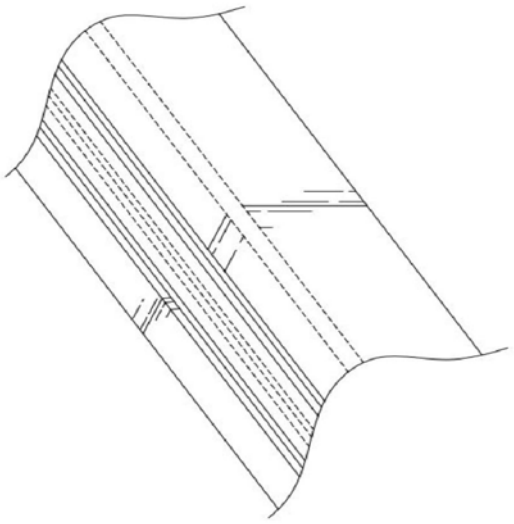
(74) Representative

ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : 25-01

(54) Title

BLOCKS FOR CONSTRUCTION



Designs Renewed

Design No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP/D/00254	AP/D/2010/000353	04.06.2019	11.06.2020	9th yr
AP/D/00327	AP/D/2011/000392	07.06.2019	08.07.2020	8th yr
AP/D/00328	AP/D/2011/000393	07.06.2019	08.07.2020	8th yr
AP/D/00377	AP/D/2012/000457	24.05.2019	01.06.2020	7th yr
AP/D/00401	AP/D/2012/000531	07.06.2019	23.07.2020	7th yr
AP/D/00402	AP/D/2012/000532	07.06.2019	23.07.2020	7th yr
AP/D/00418	AP/D/2012/000562	18.06.2019	08.11.2020	7th yr
AP/D/00459	AP/D/2013/000641	24.05.2019	03.06.2020	6th yr
AP/D/00539	AP/D/2013/000708	07.06.2019	25.07.2020	6th yr
AP/D/00552	AP/D/2013/000707	07.06.2019	25.07.2020	6th yr
AP/D/00598	AP/D/2013/000643	24.05.2019	17.06.2020	6th yr
AP/D/00655	AP/D/2013/000748	17.05.2019	08.10.2020	6th yr
AP/D/00687	AP/D/2014/000875	24.05.2019	16.06.2020	5th yr
AP/D/00713	AP/D/2014/000909	13.06.2019	07.07.2020	5th yr
AP/D/00714	AP/D/2014/000925	24.05.2019	23.10.2020	5th yr
AP/D/00718	AP/D/2014/000926	24.05.2019	23.10.2020	5th yr
AP/D/00774	AP/D/2015/001029	24.05.2019	29.06.2020	4th yr
AP/D/00775	AP/D/2015/001030	24.05.2019	29.06.2020	4th yr
AP/D/00776	AP/D/2015/001031	24.05.2019	29.06.2020	4th yr
AP/D/00780	AP/D/2015/000999	24.05.2019	11.06.2020	4th yr
AP/D/00781	AP/D/2015/001001	24.05.2019	11.06.2020	4th yr
AP/D/00782	AP/D/2015/001003	24.05.2019	11.06.2020	4th yr
AP/D/00783	AP/D/2015/001005	24.05.2019	11.06.2020	4th yr
AP/D/00784	AP/D/2015/001008	24.05.2019	11.06.2020	4th yr
AP/D/00785	AP/D/2015/001009	24.05.2019	11.06.2020	4th yr
AP/D/00786	AP/D/2015/001010	24.05.2019	11.06.2020	4th yr
AP/D/00790	AP/D/2015/001007	24.05.2019	11.06.2020	4th yr
AP/D/00793	AP/D/2015/001011	24.05.2019	22.06.2020	4th yr
AP/D/00794	AP/D/2015/001013	24.05.2019	22.06.2020	4th yr
AP/D/00795	AP/D/2015/001015	24.05.2019	22.06.2020	4th yr
AP/D/00796	AP/D/2015/001016	24.05.2019	22.06.2020	4th yr
AP/D/00797	AP/D/2015/001017	24.05.2019	22.06.2020	4th yr
AP/D/00798	AP/D/2015/001018	24.05.2019	22.06.2020	4th yr
AP/D/00799	AP/D/2015/001019	24.05.2019	22.06.2020	4th yr
AP/D/00800	AP/D/2015/001020	24.05.2019	22.06.2020	4th yr
AP/D/00801	AP/D/2015/001021	24.05.2019	22.06.2020	4th yr
AP/D/00802	AP/D/2015/001022	24.05.2019	22.06.2020	4th yr
AP/D/00803	AP/D/2015/001023	24.05.2019	22.06.2020	4th yr

Designs Renewed (Contd.)

Design No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP/D/00804	AP/D/2015/001024	24.05.2019	22.06.2020	4th yr
AP/D/00805	AP/D/2015/001025	24.05.2019	22.06.2020	4th yr
AP/D/00806	AP/D/2015/001026	24.05.2019	22.06.2020	4th yr
AP/D/00807	AP/D/2015/001028	24.05.2019	24.06.2020	4th yr
AP/D/00809	AP/D/2015/001006	24.05.2019	11.06.2020	4th yr
AP/D/00811	AP/D/2015/001014	24.05.2019	22.06.2020	4th yr
AP/D/00815	AP/D/2015/001002	24.05.2019	11.06.2020	4th yr
AP/D/00816	AP/D/2015/001027	24.05.2019	24.06.2020	4th yr
AP/D/00827	AP/D/2015/001061	11.06.2019	13.11.2020	4th yr
AP/D/00828	AP/D/2015/001062	11.06.2019	13.11.2020	4th yr
AP/D/00836	AP/D/2015/001000	24.05.2019	11.06.2020	4th yr
AP/D/00859	AP/D/2013/000644	24.05.2019	17.06.2020	6th yr
AP/D/00878	AP/D/2015/001004	24.05.2019	11.06.2020	4th yr
AP/D/00897	AP/D/2016/001136	31.05.2019	01.06.2020	3rd yr
AP/D/00978	AP/D/2017/001243	11.06.2019	07.11.2020	2nd yr
AP/D/01006	AP/D/2017/001188	13.05.2019	12.05.2020	2nd yr
AP/D/01007	AP/D/2017/001189	15.05.2019	12.05.2020	2nd yr
AP/D/01021	AP/D/2018/001277	17.05.2019	24.05.2020	1st yr
AP/D/01029	AP/D/2018/001280	17.05.2019	11.06.2020	1st yr
AP/D/01032	AP/D/2018/001283	19.06.2019	06.07.2020	1st yr
AP/D/01033	AP/D/2018/001284	19.06.2019	06.07.2020	1st yr
AP/D/01034	AP/D/2018/001285	19.06.2019	06.07.2020	1st yr
AP/D/01035	AP/D/2018/001292	07.06.2019	30.07.2020	1st yr

SEARCH REQUESTS FILED

Search No.	Request Date	Originating State	Type	Requester's Name	Subject
SR03495/BW	15/12/2014	BW	State-of the-art-searches	REGISTRAR OF PATENTS - BOTSWANA	Botswana patent application No: BW/P/2014/00008 entitled FLUIDIZATION in the name of RICHARD NGWENYA
SR05011/NA	30/05/2019	NA		ROLAND INTELLECTUAL PROPERTY CONSULTANTS	Information regarding Change of name of applicant
SR05012/ZW	03/06/2019	ZW	Copies of documents	GILL, GODLONTON & GERRANS LEGAL PRACTITIONERS	INQUIRY REGARDING RE-ISSUED REGISTRATION CERTIFICATES
SR05013/UG	03/06/2019	UG	SDI	MUSOSI ISMAIL	Information regarding trademark registration
SR05014/NA	31/05/2019	NA	SDI	CRONJE & Co.	Search request - trade mark searches at ARIPO
SR05015/GH	31/05/2019	GH	SDI	BADDOO SAMUEL	Request for conducting INDUSTRIAL DESIGN SEARCH- AIR CONDITON DESIGN and bank details
SR05016/ZW	05/06/2019	ZW		HUSSEIN RANCHHOD & CO LEGAL PRACTITIONERS	TRADEMARK SEARCHES FOR "VACKSON","RATO"& "TRIX"
SR05024/IN	03/06/2019	IN	SDI	SHARMA-MAHARAJ GUNJAN	Information regarding Trademarks Registration in Ghana
SR05025/ZW	07/06/2019	ZW	SDI	CHIKORWA TALENT	Information regarding Registration of Trademarks and fee schedule
SR05026/ZA	06/06/2019	ZA	Information about ARIPO	JOOSTE MAGDALEEN	Information regarding Trademark agent in Sierra Leone who assist with trademark matters
SR05027/UG	06/06/2019	UG	Bibliographic data-including status	ISIKO ARTHUR	Information regarding rejected Trademarks in the name of ISIKO Arthur
SR05028/MZ	11/06/2019	MZ	Copies of documents	ADAMS AND ADAMS MOZAMBIQUE	PS4865ZA00 - Patent Name Searches in the names of Phillip Morris International, Inexto, OPSEC, De La Rue, and Madras
SR05030/MW	13/06/2019	MW	Bibliographic data-including status	FISHER CORMACK & BOTHA	Patent Status Search for AP 3629 (AP/P/2011/005994)
SR05032/NA	17/06/2019	NA	Bibliographic data-including status	CRONJE & Co.	Change of agent and registration invoices and need the invoice for registration AP/M/2013/001884-1889
SR05033/TZ	17/06/2019	TZ	SDI	MAHASHREE GROUP	Information on Patent filing and fee schedule
SR05034/CM	17/06/2019	CM	SDI	AZEMCHAP BRAIN	Registration and protection of brand identity across Africa
SR05035/NG	17/06/2019	NG	Information about ARIPO	IBEKU C. IKE	Information about ARIPO Services
SR05036/IN	18/06/2019	IN	SDI	NAVEEN RICO	Trademark registration in Ghana-RICO in the name Naveen Verma
SR05037/US	20/06/2019	US	Bibliographic data-including status	KROGER BEN	Request information regarding extensions of term for ARIPO Design designating Tanzania
SR05038/ZW	25/06/2019	ZW	SDI	SIMBACHAKO SHARON	Request regarding the cost of trademark registration and requirements
SR05039/BW	25/06/2019	BW	SDI	Companies and Intellectual Property Authority	Information regarding Assignment Enquiry -GALITOS APPLICATION in the name of BASADI Badirwang

SEARCH REQUESTS FILED (Contd.)

Search No.	Request Date	Originating State	Type	Requester's Name	Subject
SR05040/US	25/06/2019	US	SDI	AGEE L. KAREN	Information regarding Trademark Registration in Ghana

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Fax (+263 4) 794072/3.