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ISLAMABAD, WEDNESDAY, JUNE 8, 2022

PART V

Notifications, etc., Issued by the Patent Office

NEW APPLICATIONS FOR THE PATENTS

The dates shown in the cresent brackets are the dates claimed under section 86 of the Patents Ordinance 2000.

21/03/2022		
183/2022	1. Dr. Fouzia Qamar, 2. Humaira Ramzan, 3. Raja Atta-ur-Rehman Pakistan	Biofilter
184/2022	Neurocrine Biosciences, Inc., United States of America (Priority US 63/164,135 22/03/2021)	VMAT2 INHIBITORS AND METHODS OF USE
185/2022	Nantong Jiangshan Agrochemical & Chemicals Co., Ltd, China (Priority CN 202110304261.2 22/03/2021)	HERBICIDAL COMPOSITION, PREPARATION AND APPLICATION THEREOF
186/2022	SOKO CHIMICA S.R.L. Italy (Priority IT 102021000007712 29/03/2021)	METHOD OF DECOLORIZING FABRICS
22/03/2022		
187/2022	Khan Mustafa Saleem S/o Ghulam Mujtaba Khan Pakistan	WE WASH
188/2022	Khan Mustafa Saleem S/o Ghulam Mujtaba Khan Pakistan	TAILOR TIME
189/2022	National University of Sciences & Technology, Pakistan	Method of Continuous Up-Scaled Synthesis of TiO2 Quantum Dots in Fabricated Microwave Reactor
190/2022	National University of Sciences & Technology, Pakistan	CONSTRUCTION WORKERS IDENTIFICATION AND TRACKING SYSTEM
191/2022	National University of Sciences & Technology, Pakistan	A Method of Production and Composition of Slow Releasing Polymer Coated Urea

24/03/2022		
192/2022	BIPA NV., Belgium	METHODS FOR IMPROVING RICE YIELD AND TREATING BLAST DISEASE, SHEATH BLIGHT DISEASE, OR A COMBINATION THEREOF ON A RICE PLANT
193/2022	Channel Technologies FZE United Arab Emirates (Priority ZA 2021/01908 23/03/2021) (Priority ZA 2021/04686 06/07/2021)	INTEGRATED CROSS-PLATfORM ACCOUNT MANAGEMENT
194/2022	CHIESI FARMACEUTICI S.p.A., Italy (Priority EP 21165288.8 26/03/2021) (Priority EP 21209682.0 22/11/2021)	Tetrahydrothieno pyridine derivatives as DDRs inhibitors
195/2022	Novartis AG, SWITZERLAND (Priority US 63/166289 26/03/2021)	1,3-Substituted Cyclobutyl Derivatives and Uses Thereof
196/2022	Novartis AG, Switzerland Plaza East Hanover, United States of America (Priority US 63/166,516 26/03/2021)	Novel Cyclopenta[c]pyrrol Negative Allosteric Modulators of NR2B
197/2022	1. Muhammad Arsalan Jalees Abro, 2. Ali Akbar Shah, 3. Dr. Bhawani Shankar Chowdhry, 4. Dr. Muhammad Rafiq Abro, 5. Dr. Tanweer Hussain, 6. Muhammad Zakir Shaikh Pakistan	Novel Rail Shoe Design
198/2022	1. Dr. Talha Mir, 2. Umer Ifikhar Mir, 3. Zain Nadeem, 4. Syed Tariq Shah, Pakistan	Smart Innovatory Nocturnal Tech for Helping the Visually Impaired as an Earpiece Assistant
25/03/2022		
199/2022	Emilio Alfonso de la Jara Hartwig, CHILE (Priority CL PCT/CL2021/050021 26/12/2020)	AN ANTI-VANDALISM MOUNTING SYSTEM FOR MONITORING PHYSICAL VARIABLES OF WATER DEVICE AND ASSEMBLY PROCEDURE
200/2022	Evonik Operations GmbH, Germany (Priority CN CN2021/083302 26/03/2021)	Process for continuous production of foams using an auxiliary inline mixer

201/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021-058045 30/03/2021)	SADDLE RIDING VEHICLE
202/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021-058050 30/03/2021)	SADDLE RIDING VEHICLE
203/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021-058043 30/03/2021)	SADDLE RIDING VEHICLE
204/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021/058049 30/03/2021)	SADDLE RIDING VEHICLE
205/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021/058048 30/03/2021)	SADDLE RIDING VEHICLE
206/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021-058044 30/03/2021)	SADDLE RIDING VEHICLE
207/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021/056099 29/03/2021)	SADDLE RIDING VEHICLE
208/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021-058051 30/03/2021)	SADDLE RIDING VEHICLE
209/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021-055952 29/03/2021)	SADDLE RIDING VEHICLE
210/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021-056100 29/03/2021)	SADDLE RIDING VEHICLE
211/2022	HONDA MOTOR CO., LTD., Japan (Priority JP 2021-056097 29/03/2021)	SADDLE RIDING VEHICLE
212/2022	NIHA CORPORATION, USA	FERTILIZERS BIOACTIVATION WITH SELECTED EFFECTIVE MICROBES (PREFERABLY HALOTOLERANT) AND IMPROVED METHOD FOR PRODUCING THE SAME

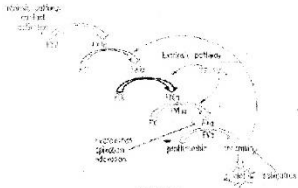
APPLICATION ACCEPTED

Notice is hereby given that the person interested in opposing the grant of Patents to any of the applications referred to below at any time within four months from the date of this Patents' journal may give notice at the Patent Office on the prescribed Form P-7 of the Patents Rules 18(1) of 2003.

The six figures number shown in the right hand side are those given to applications on acceptance of the complete specification under which the specification will be printed and subsequent proceeding taken.

The figures shown within square brackets after the title of inventions indicate their classification index at acceptance.

Typed copies of the specification which are to open to public inspection can be supplied by the Patent Office on payment of the prescribed charges which may be ascertained on application to the office.

35/2017 19/01/2017	1. MERCK SHARP & DOHME CORP., United States of America 2. Adimab, LLC, United States of America (Priority US 62/281,842 22/01/2016)	"ANTI-COAGULATION FACTOR XI ANTIBODY" C 07K 16/36 A 61P 7/02 143964 Antibody that bind the apple 2 domain of human coagulation Factor XI and inhibit activation of FXI by coagulation factor XIIa are described.  FIG.1A
340/2016 09/06/2016	ELI LILLY AND COMPANY United States of America. (Priority US 62/182,847 22/06/2015)	"GLUCAGON AND GLUCAGON- LIKE-PEPTIDE-1 (GLP-1) CO- AGONIST COMPOUND AND PHARMACEUTICAL COMPOSITION THEREOF" C 07K 14/06, C 07K 14/605 A 61K 38/26, A 61K 38/00 A 61P 3/00, A 61P 1/00 143965 The present invention provides a compound of the following formula: His-Xaa2-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr- Ser-Lys-Tyr-Leu-Asp-Glu-Lys-Lys-Ala-Lys-Glu- Phe-Val-Glu-Trp-Leu-L ^{eu} -Xaa28-Gly-Gly-Pro- Ser-Ser-Gly wherein Xaa2 is Aib; Xaa28 is Glu or Ser; Lys at position 20 is chemically modified by conjugation of the epsilon-amino group of the Lys side chain with a C14-C24 fatty acid <i>via</i> (i) a direct bond or (ii) a linker between the Lys at position 20 and the C14-C24 fatty acid; and the C-terminal amino acid is optionally amidated (SEQ ID NO: 2). The invention further provides a pharmaceutical composition comprising the compound and a pharmaceutically acceptable carrier, diluent, or excipient which is therapeutically effective in the treatment of diabetes and obesity.

NEW APPLICATIONS FOR THE INDUSTRIAL DESIGNS

S. No.	Design No.	Title & Class	Applicant
18/03/2022			
1	21428	"Motor Cycle" (Class-12)	FARAZ SHIEKH
22/03/2022			
2	21429	"Feedback Aeration Multi-sensor Storage Silo" (Class-12)	National University of Sciences & Technology (NUST)
3	21430	"Battery Operated Wireless Sensorball-Interior Design" (Class-12)	National University of Sciences & Technology (NUST)
4	21431	"Non-Invasive Three Phase Smart IoT Energy Meter" (Class-12)	National University of Sciences & Technology (NUST)
5	21432	"Battery Operated Wireless Sensorball-Exterior Enclosure Design" (Class-12)	National University of Sciences & Technology (NUST)

24/03/2022			
6	21433	Dummy	Dummy
25/03/2022			
7	21434	“CAR” (Class-01)	CHERY AUTOMOBILES CO., LTD

REGISTRATION OF DESIGNS

The following designs have been registered.

S. No.	Design No.	Title & Class	Applicant
24/03/2022			
1	16273	“GAS FILLING STATION” (Class-12)	TOTAL SA
25/03/2022			
2	20095	“Electric bike” (Class-12)	MBI Co., Ltd.
3	20939	“Electric Toy Car” (Class-12)	Mansoor S/o Abdul Hashim, proprietor of M Durrani Enterprises
4	20974	“Eraser” (Class-03)	Mst. Ruqiya Begum w/o Khawaja Aitab Ahmed (late), Khawaja Altaf Ahmed, Khawaja Ashfaq Ahmed, Rafay Ahmed, Wasay Ahmed and Jawad Ahmed, Partners of M/s. Aftab Sons Writing Instruments Industries
5	21018	“Rear Drag Reduction for Electric vehicles” (Class-01)	Natioaal University of Sciences and Technology (NUST)
6	21205	“ELECTRIC POWER UNIT” (Class-03)	HONDA MOTOR CO.,S LTD.
7	21230	“Table Top” (Class-03)	ABBAS ALI, S/O MANZOOR AHMED

Renewal due for week ending (21-03-2022 to 25-03-2022)

The following designs have been due for renewal

S. No.	Design No.	Title & Class	Applicant
21/03/2012			
1	16184	“Flower Vas” (Class-01)	Ansari Handicrafts
2	16185	“Flower Jar” (Class-01)	Ansari Handicrafts
3	16186	“Jar Ayobi” (Class-01)	Ansari Handicrafts
4	16187	“Over Head Valve Cover” (Class-01)	Shoaib Jahangir
22/03/2012			
5	16191	“MP3/FM/USB/SD Player” (Class-01)	M/s. Unique Electronics
6	16192	“MP3/FM/USB/SD Player” (Class-01)	M/s. Unique Electronics
7	16193	“MP3/FM/USB/SD Player” (Class-01)	M/s. Unique Electronics
8	16194	“MP3/FM/USB/SD Player” (Class-01)	M/s. Unique Electronics
9	16195	“MP3/FM/USB/SD Player” (Class-01)	M/s. Unique Electronics

NEW APPLICATIONS FOR THE PATENTS

The dates shown in the crescent brackets are the dates claimed under section 86 of the Patents Ordinance 2000.

28/03/2022		
213/2022	CASALE SA, Switzerland, (Priority EP 21166083.2 30/03/2021)	PROCESS FOR AMMONIA SYNTHESIS USING GREEN HYDROGEN
214/2022	Yara International ASA, Norway (Priority EP 21165492.6 29/03/2021)	USE OF THE PURGE GAS OF A FIRST AMMONIA CONVERTER FOR REDUCING THE CATALYST OF A SECOND AMMONIA CONVERTER AND METHOD AND SYSTEM THEREOF
215/2022	SICPA HOLDING SA Switzerland (Priority EP21166341.4 31/03/2021)	METHODS FOR PRODUCING OPTICAL EFFECT LAYERS COMPRISING MAGNETIC OR MAGNETIZABLE PIGMENT PARTICLES AND EXHIBITING ONE OR MORE INDICIA
216/2022	SICPA HOLDING SA Switzerland (Priority EP21166712.6 01/04/2021)	CATIONIC UV-LED RADIATION CURABLE CURABLE PROTECTIVE VARNISHES FOR SECURITY DOCUMENTS
217/2022	M/S. RASHEED AHMED & SONS, Pakistan	MULTIPURPOSE HIGH TEMPERATURE MOLTEN METAL, HEAT, CUT AND PUNCTURE RESISTANCE ALUMINIZED LEATHERS SAFETY APPAREL
29/03/2022		
218/2022	1. Nantong Mingxing Technology Development Co., Ltd., P.R. China 2. Institute of Software Chinese Academy of Sciences, P.R. China (Priority CN 202110338245.5 30/03/2021)	CUSTOMIZABLE MIXED-MODEL PRODUCTION SYSTEM
219/2022	1. Karachi Institute of Economics & Technology (KIET), Pakistan 2. Muhammad Khalid Khan, Pakistan	Air Quality Monitoring System with Smart Dashboard
30/03/2022		
220/2022	Faisal Ghazanfar, Arif Karim, Kashif Hussain, Farhan Aziz, Abdul Rasheed Mangi, Abid Karim, Naseem Ahmed, Aftab Usmani, S. Zain Ul Ibad, Seema Firdous, M. Mazhar Khan, Amanullah Lakho, Shaikh Kamaluddin, Pakistan	Test-Rig for Thermal Conductivity Measurement
221/2022	National Center of Excellence in Molecular Biology, (CEMB),, University of the Punjab, Pakistan	CRISPR based genome editing approach to reduce Vacuolar Invertase in potatoes during cold storage
222/2022	National Center of Excellence in Molecular Biology, (CEMB), University of the Punjab, Pakistan	CRISPR based genome editing approach to combat insect's pests and viruses
223/2022	National Center of Excellence in Molecular Biology, (CEMB), University of the Punjab, Pakistan	Plant-based edible vaccine against Avian Influenza H9N2 Virus
224/2022	The Board OF Trustees Of The University Of Arkansas, United States of America (Priority US 63/170,265 02/04/2021) (Priority US 63/188,837 14/05/2021)	COMBINATIONS OF AGROCHEMICALS WITH METABOLIC INHIBITORS
225/2022	PFIZER INC., United States of America. (Priority US 63/168,456 31/03/2021) (Priority US 63/309,346 11/02/2022)	3,4-DIHYDRO-2,7-NAPHTHYRIDINE-1,6(2H,7H)-DIONES AS MEK INHIBITORS

31/03/2022		
226/2022	UPL LIMITED, India (Priority IN 202121014782 31/03/2021)	SYSTEM AND METHOD FOR IDENTIFYING WEEDS
227/2022	Huntsman Textile Effects (Germany) GmbH, Germany (Priority EP 21167009.6 06/04/2021)	A FIRE-RATED FINISHING PRODUCT SUITABLE FOR FABRIC APPLICATIONS
228/2022	Mr. Sohail Akhtar, Mr. Aqeel Ahmed Khan, Mr. Kamran Ahmed, Mr. Zain Ul Abdin, Mr. Kazim Raza, PAKISTAN	"Multi Lights Grey Console" for Colour Matching/Colour Assessment in laboratory
229/2022	1. Rafia Azmat, Pakistan. 2. Waseem Ahmed, Tehseen Ahmed , Pakistan	Method to Control the Saturated Fatty Acid of the Sunflower Oil Produced under Metal Contamination
230/2022	Eli Lilly and Company, United States Of America (Priority US 824/2018 21/12/2017)	INCRETIN ANALOGS AND USES THEREOF
231/2022	Vestaron Corporation, United States of America (Priority US 63/169,643 01/04/2021)	Av3 Mutant Polypeptides for Pest Control
01/04/2022		
232/2022	Federal State Budgetary Institution "National Research Centre For Epidemiology And Microbiology Named After The Honorary Academician N.F. Gamaleya" Of The Ministry Of Health Of The Russian Federation, Russia	Expression Vector For The Development Of An Immunobiological Agent For Inducing Specific Immunity Against Severe Acute Respiratory Syndrome Virus SARS-CoV-2 (Variants)
233/2022	Federal State Budgetary Institution "National Research Centre For Epidemiology And Microbiology Named After The Honorary Academician N.F. Gamaleya" Of The Ministry Of Health Of The Russian Federation, Russia	Pharmaceutical Agent For Inducing Specific Immunity Against Sars-Cov-2 (Variants)
234/2022	Qingdao Kingagroot Chemical Compound Co., Ltd., China (Priority CN 202110361141.6 02/04/2021) (Priority CN 202210136187.2 15/02/2022)	PPO POLYPEPTIDES TOLERANT TO PPO-INHIBITING HERBICIDES AND USE THEREOF

SEALING FEES DUE

Notice is hereby given that the Patent may now be sealed on the application referred to below if it is desired that Patent should be sealed a request on the prescribed Form-10 accompanied by the fee of **Rs. 6750/-** should be sent to the Controller of Patents and Designs. The Patent Office. Karachi.

Accepted No.	Applicant Name	Application No.
143887	MERCK SHARP & DOHME CORP., United States of America	763/2018
143888	SICPA HOLDING SA SWITZERLAND.	332/2017
143889	PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE, Chile	41/2017
143890	DANIELI & C. OFFICINE MECCANICHE S.P.A., Italy	138/2020
143891	Monsanto Technology LLC, United States of America	281/2017
143892	BOEHRINGER INGELHEIM INTERNATIONAL GmbH, Germany	775/2012

CORRIGENDUM

In the Patent's journal issued dated **09-06-2021**, under the heading **"SEALING FEES DUE"**. The following correction is as under:-

Patent No: 143643 (Application No: 679/2018)

Opposition received in this above Application on **19/4/2021**,

CORRIGENDUM

In the Patent's journal issued dated **29-06-2021**, under the heading **"SEALING FEES DUE"**. The following correction is as under:-

Patent No: 143686 (Application No: 055/2015)
Patent No: 143689 (Application No: 710/2018)

Opposition received in this above Application numbers on **15/6/2021**,

CORRIGENDUM

In the Patent's journal issued dated **11-08-2021**, under the heading **"SEALING FEES DUE"**. The following correction is as under:-

Patent No: 143711 (Application No: 814/2018)

(Due to opposition received in this above Application on **30/07/2021**, the Application No. **143711** deleted in the list of sealing fees due only)

CORRIGENDUM

In the Patent's journal issued dated **15-11-2021**, under the heading **"SEALING FEES DUE"**. The following correction is as under:-

Patent No: 143759 (Application No: 587/2018)

(Due to opposition received in this above Application on **12/12/2021**, the Application No. **143759** deleted in the list of sealing fees due only)

CORRIGENDUM

In the Patent's journal issued dated **09-02-2022**, under the heading **"SEALING FEES DUE"**. The following correction is as under:-

Patent No: 143834 (Application No: 241/2013)
Patent No: 143835 (Application No: 047/2014)

(Due to opposition received in this above Application on **08/02/2022**, the Application No. **143834** and **143835** deleted in the list of sealing fees due only)

CORRIGENDUM

In the Patent's journal issued dated **09-03-2022**, under the heading **"SEALING FEES DUE"**. The following correction is as under:-

Patent No: 143847 (Application No: 826/2013)

(Due to opposition received in this above Application on 08/02/2022, the Application No. 143847 deleted in the list of sealing fees due only)

CORRIGENDUM

In the Patent's journal issued dated 30-03-2022, under the heading "SEALING FEES DUE". The following correction is as under:-

Patent No: 143880 (Application No: 342/2011)

(Due to opposition received in this above Application on 18/03/2022, the Application No. 143880 deleted in the list of sealing fees due only)

NEW APPLICATIONS FOR THE INDUSTRIAL DESIGNS

S. No.	Design No.	Title & Class	Applicant
28/03/2022			
1	21435	"BABY POWDER BOTTLE" (Class-03)	IBL HEALTHCARE LIMITED
2	21436	"BABY SHAMPOO BOTTLE" (Class-03)	IBL HEALTHCARE LIMITED
3	21437	"SEARLE ZERO DROPPER BOTTLE" (Class-03)	The SEARLE COMPANY LIMITED
30/03/2022			
4	21438	"PLASTIC BOTTLE" (Class-03)	Abdul Rehman Zafar S/o Zafar Hayat, trading as M/s. LARAIB BAKERS & SWEETS
01/04/2022			
5	21439	"Automobile (Truck)" (Class-01)	GAS & OIL PAKISTAN LIMITED
6	21440	"Automobile (Truck)" (Class-01)	GAS & OIL PAKISTAN LIMITED (A PAKISTANI COMPANY)
7	21441	"Lock Anti Theft Car Security Brakes & Clutch Peddle Lock" (Class-01)	Muhammad Akhtar
8	21442	"PAKIAN LEO" (Class-01)	SYED SHAHZAD HAIDER, TRADING AS PAKIAN AUTO VEHICLES (PRIVATE) LIMITED

Renewal due for week ending (28-03-2022 to 01-04-2022)

The following designs have been due for renewal

S. No.	Design No.	Title & Class	Applicant
29/03/2012			
1	16201	"Bottle" (Class-3)	M/s. CBM Plastic (Private) Limited

MRS. ZUBIA HASAN,
Controller of Patents & Registrar of Designs.