



Electronic Publication of Patents Journal under The Patents (Amendments) Act, 2016

Weekending:- 11-09-2026
Legal Publication Date:- 25-09-2026
Journal Code (260925)



NEW APPLICATIONS FOR THE PATENTS

Application Number:	812/2026
Filing Date:	07/09/2026
Title:	SOLAR-POWERED LIGHT TRAP FOR PEST CONTROL
Applicant(s):	Dr. Saffora Riaz; Prof. Dr. Saima Sharif; Dr. Iram Murtaza; Dr. Najiya al-Arifa and Faiza Kousar (Pakistan)
Priority Data:	Nil

Application Number:	813/2026
Filing Date:	07/09/2026
Title:	Multi-Node electromagnetic inverted pendulum based early seismic detection system with embedded noise discrimination and coincidence based event validation
Applicant(s):	Soan Enterprises (Pakistan)
Priority Data:	Nil

Application Number:	814/2026
Filing Date:	07/09/2026
Title:	Universal Charge Amplifier with Drift Compensation and High-Precision Digital Gain Scaling
Applicant(s):	Soan Enterprises (Pakistan)
Priority Data:	Nil

Application Number:	815/2026
Filing Date:	07/09/2026
Title:	FPGA based High Performace System on Module for High-Speed Data Acquisition, Transfer and Logging
Applicant(s):	Soan Enterprises (Pakistan)
Priority Data:	Nil

Application Number:	816/2026
Filing Date:	07/09/2026
Title:	Deterministic Field-Level Video Acquisition and DMA-Triggered File System Streaming System for Embedded Microcontroller Platforms
Applicant(s):	Soan Enterprises (Pakistan)
Priority Data:	Nil

Application Number:	817/2026
Filing Date:	07/09/2026
Title:	Nanoparticle-Assisted Process for Purification of Collagen from Bovine Skin Using Zinc-containing Iron Oxide Nanoparticles
Applicant(s):	University of Lahore (Pakistan)
Priority Data:	Nil

Application Number:	818/2026
Filing Date:	07/09/2026
Title:	Stabilizing composition and method for long-term preservation of cellular RNA
Applicant(s):	Center of Excellence in Molecular Biology (CEMB), University of Punjab Lahore (Pakistan)
Priority Data:	Nil

Application Number:	819/2026
Filing Date:	07/09/2026
Title:	BICYCLIC HETEROARYL SULFOXIMINES AS MENIN INHIBITORS
Applicant(s):	KURA ONCOLOGY, INC. (U.S.A.)
Priority Data:	63/891,187 30/09/2025 US

Application Number:	820/2026
Filing Date:	08/09/2026
Title:	Multi-Functional Vegetable Nursery Transplanter
Applicant(s):	University of Agriculture, Faisalabad (Pakistan)
Priority Data:	Nil

Application Number:	821/2026
Filing Date:	08/09/2026
Title:	Effective conversion of raw biomaterials waste into chitosan derivatives used for renewable energy and environmental applications
Applicant(s):	Dr. Ajab Khan, Director ORIC (Pakistan)
Priority Data:	Nil

Application Number:	822/2026
Filing Date:	08/09/2026
Title:	SYSTEM AND METHOD FOR MACHINE-CONTRACT-BOUND SOFTWARE CONSTRUCTION BY AUTONOMOUS AGENTS WITH PRE-RECORDED AUTHORISATION AND REGENERATIVE ACCEPTANCE VERIFICATION
Applicant(s):	USMAN ASIF ALI (Pakistan)
Priority Data:	Nil

Application Number:	823/2026
Filing Date:	09/09/2026
Title:	CRANIAL FIXATION DEVICE FOR DECOMPRESSION / AUGMENTATIVE CRANIECTOMY
Applicant(s):	NTPLAST S.R.L. (Italy)
Priority Data:	Nil

Application Number:	824/2026
Filing Date:	09/09/2026
Title:	WRAPPER FOR FROZEN CONFECTIONARY
Applicant(s):	Magnum IP Holdings B.V. (Netherlands)
Priority Data:	25201064.0 09/09/2025 EP

Application Number:	825/2026
Filing Date:	09/09/2026
Title:	Process for Preparing a Uronic-Acid-Rich Polysaccharide Fraction from Momordica Charantia Seeds
Applicant(s):	Dr. Muhammad Sajid Hamid Akash, Associate Professor; Rohina Azam, MPhil Scholar; Prof. Dr. Shagufta Kamal and Dr. Kanwal Rehman, Associate Professor (Pakistan)
Priority Data:	Nil

Application Number:	826/2026
Filing Date:	10/09/2026
Title:	CHANNEL QUALITY MEASUREMENT AND REPORTING DURING A TRANSMISSION OF CONTENTION-BASED MESSAGE 3
Applicant(s):	Nokia Technologies Oy (Finland)
Priority Data:	(PCT/CN2025/126260) 02/10/2025 CN

Application Number:	827/2026
Filing Date:	10/09/2026
Title:	1-SUBSTITUTED SULFONYLINDAZOLES
Applicant(s):	BAYER AKTIENGESELLSCHAFT (Germany Fed.Rep)
Priority Data:	PCT/CN2025/120640 11/09/2025 WO and 25221083.6 05/12/2025 EP

Application Number:	828/2026
Filing Date:	10/09/2026
Title:	Phakic intraocular lens
Applicant(s):	Rockmed Surgical B.V. (Netherlands)
Priority Data:	EP 25203375.8 19/09/2025 EP

Application Number:	829/2026
Filing Date:	10/09/2026
Title:	Multimodal Wearable Assistive System for Visually Impaired Users
Applicant(s):	University of Engineering and Technology, Lahore (UET Lahore) (Pakistan)
Priority Data:	Nil

Application Number:	830/2026
Filing Date:	10/09/2026
Title:	Biodegradable Surgical Sutures Fabricated from Recycled Waste
Applicant(s):	Dr. Shazia Anwer Bukhari, Professor and Dr. Fozia Anjum, Associate Professor (Pakistan)
Priority Data:	Nil

Application Number:	831/2026
Filing Date:	11/09/2026
Title:	SMART NAVIGATION AID FOR VISUALLY IMPAIRED USING WIFI FINGERPRINTING, MULTI SENSOR OBSTACLE DETECTION AND HAPTIC FEEDBACK
Applicant(s):	NED University of Engineering and Technology (Pakistan)
Priority Data:	Nil

Application Number:	832/2026
Filing Date:	11/09/2026
Title:	INSECTICIDAL COMBINATIONS
Applicant(s):	UPL Mauritius Limited (Maritius)
Priority Data:	20250100722 12/09/2025 GR

Application Number:	833/2026
Filing Date:	11/09/2026
Title:	INSECTICIDAL COMBINATIONS
Applicant(s):	UPL Mauritius Limited (Maritius)
Priority Data:	20250100717 11/09/2025 GR

Application Number:	834/2026
Filing Date:	11/09/2026
Title:	TREATMENT OF DISEASES, DISORDERS, AND CONDITIONS WITH AN AMPA RECEPTOR POSITIVE ALLOSTERIC MODULATOR
Applicant(s):	Neurocrine Biosciences, Inc (U.S.A.)
Priority Data:	63/881,020 12/09/2025 US

Application Number:	835/2026
Filing Date:	11/09/2026
Title:	INSECTICIDAL COMBINATIONS
Applicant(s):	UPL Mauritius Limited (Maritius)
Priority Data:	20250100718 11/09/2025 GR

Application Number:	836/2026
Filing Date:	11/09/2026
Title:	ANTIVIRAL COMPOSITION FOR ANIMALS
Applicant(s):	Oryx Phytochemicals LLC (U.S.A.)
Priority Data:	19/327,785 12/09/2025 US

Application Number:	837/2026
Filing Date:	11/09/2026
Title:	METHOD FOR ORGANOLEPTIC TRANSFORMATION AND PRESERVATION OF BOTANICALS VIA CYCLICAL OSMOTIC MASS TRANSFER IN HONEY AND FORMULATING A SPECTRUM OF HONEY PRESERVES, CHOCOLATE CONFECTIONS, AND CANDY CONFECTIONS THEREFROM WITHOUT ADDED SYNTHETIC PRESERVATIVES
Applicant(s):	Muhammad Iftikhar Siddique (Pakistan)
Priority Data:	Nil

Application Number:	838/2026
Filing Date:	11/09/2026
Title:	BALL THROWING TRAINING AID
Applicant(s):	Ben Bettenhausen (U.S.A.)
Priority Data:	63/880,800 12/09/2025 US and 30/022,968 12/09/2025 US

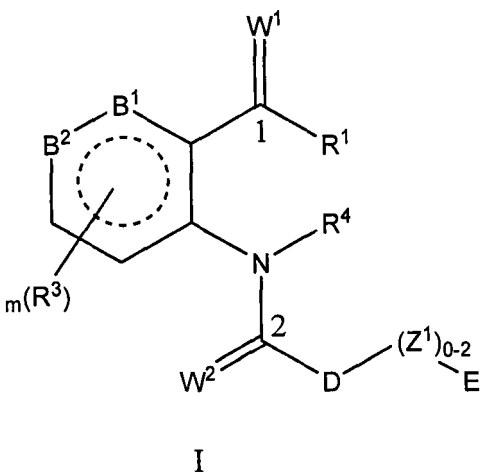
Application Number:	839/2026
Filing Date:	11/09/2026
Title:	ENGINEERED FLAVIVIRUS ANTIGENS AND USES THEREOF
Applicant(s):	Vaccine Company, Inc. (U.S.A.)
Priority Data:	63/880,230 11/09/2025 US and 63/996,692 04/03/2026 US

ACCEPTED PATENT APPLICATIONS

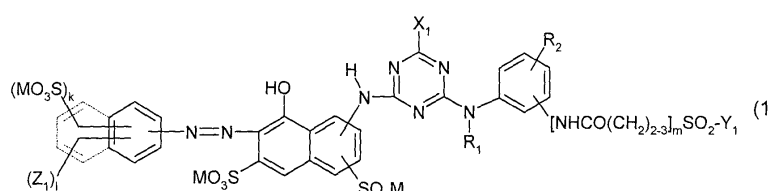
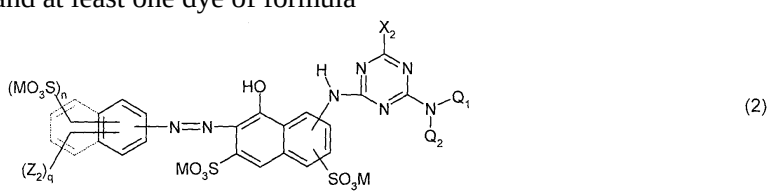
Notice is hereby given that the person interested in opposing the grant of Patents to any of the applications referred to below at any time within four months from the date of this Patents' journal may give notice at the Patent Office on the prescribed Form P-7 of the Patents Rules **18(1) of 2003**.

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.

Acceptance Number:	144895
Application Number:	443/2017
Filing Date:	23/08/2017
Title:	PRINTER FOR OFFICIAL DOCUMENTS
Applicant(s):	SICPA HOLDING SA (Switzerland)
Inventor(s):	Mehdi TAL WERDI; Winfield FISHER; Bahador SOHRABI; Ion TOMA and Vincent NAN
International Classification (IPC):	B41J11/20 & B41M3/14
Priority Data:	16185710.7 25/08/2016 EP
Abstract:	The present invention provides a printer for applying a stamp onto an official document, wherein the printer comprises an access level with an inlet for inserting the document into and removing the document from the printer, a processing level including a print head, and an inter-level document transport system for moving a document receiving platen between the access level and the processing level. The access level and the processing level are at least partly arranged on top of each other. The present invention also provides an imaging system for a printer and a method for processing an official document with a printer.

Acceptance Number:	144896
Application Number:	48/2019
Filing Date:	28/01/2019
Title:	NOVEL ANTHRANILAMIDE
Applicant(s):	PI INDUSTRIES LTD. (India)
Inventor(s):	Phaneendrasai Karri; Jagadish Pabba; Avinash Bapu More; Venkatesh Kotha; Nilesh Kshirsagar; Geetanjly; Anil Kumar Verma; Hagalavadi M Venkatesha and Alexander G.M. Klausener
International Classification (IPC):	A01N43/56, C07D405/14, C07D409/14 & C07D401/14
Priority Data:	201811003535 30/01/2018 IN
Abstract:	<p>The present invention relates to novel anthranilamides of Formula I,</p>  <p style="text-align: center;">I</p> <p>wherein,</p> <p>the definition of W^1, W^2, B^1, B^2, D, Z^1, E, R^1, R^3, R^4, m in as described in the description. The present invention also relates to the composition, combination, anthranilamide of Formula I.</p>

Acceptance Number:	144897
Application Number:	667/2019
Filing Date:	04/10/2019
Title:	A COSMETIC COMPOSITION COMPRISING A FILM FORMING POLYMER, A WAX, AN INORGANIC STRUCTURANT AND WATER THAT EXHIBIT IMPROVED PICKUP
Applicant(s):	UNILEVER GLOBAL IP LIMITED (United Kingdom)
Inventor(s):	Xiaobo HU; Jayshree KAWADE; Mridula KINI; Sheng MENG and Qian ZHANG
International Classification (IPC):	A61K8/25, A61K8/73, A61K8/81, A61K8/891, A61K8/92 & A61Q19/00
Priority Data:	2018/110192 15/10/2018 CN and 18207253.8 20/11/2018 EP
Abstract:	<p>The present invention relates to a cosmetic composition. Particularly, the present invention relates to a cosmetic composition that comprises from 0.01 to 20 wt% film-forming polymer having a contact angle of at least 85° where contact angle means the angle at which a water/vapor interface meets a solid surface at a temperature of 25°C which is measured with a goniometer or other water droplet shape analysis systems with water droplet of 5 μL and at 25°C, from 0.01 to 20 wt% wax, from 11 to 40 wt% inorganic structurant selected from the group consisting of talc, silica, mica, alumina, clays and mixtures thereof; and from 5 to 50 wt% water, wherein the composition further comprises skin lightening agent selected from niacinamide, vitamin B6, 12-hydroxystearic acid, glutathione precursors, galardin, 4-alkyl substituted resorcinol and mixtures thereof, and wherein the wax is selected from a group consisting of beeswax, rice bran wax, montan wax, spermaceti wax, carnauba wax, candelilla wax, sugarcane wax, insect wax, hydrocarbon wax and mixtures thereof.</p>

Acceptance Number:	144898
Application Number:	320/2021
Filing Date:	27/04/2021
Title:	NOVEL REACTIVE DYE MIXTURE FOR COLOURING TEXTILE FIBRE MATERIAL
Applicant(s):	Archroma (Switzerland) GmbH (Switzerland)
Inventor(s):	CHRISTNACHER, Hubert Jean-Luc; EHRET, Fanny; NICOLLET, Michael; GRACIET, Jean-Christophe and ROENTGEN, Georg
International Classification (IPC):	D06P5/30, C09B62/44 & C09D11/328
Priority Data:	20171675.0 27/04/2020 EP
Abstract:	<p>A dye mixture comprising at least one dye of formula</p>  <p>and at least one dye of formula</p>  <p>wherein R_1 is hydrogen or C_1-C_4alkyl, R_2 is hydrogen or C_1-C_4alkyl, C_1-C_4alkoxy or sulfo,, Q_1 is a fibre-reactive radical of formula $-(CH_2)_{2-3}-SO_2-Y_2$ (3a) or $-(CH_2)_{2-3}-O-(CH_2)_{2-3}-SO_2-Y_3$ (3b), Q_2 has the meaning of Q_1, or is hydrogen or C_1-C_4alkyl, X_1 and X_2 are each independently of the other halogen, 3-carboxypyridin-1-yl or 3-carbamoylpyridin-1-yl, Y_1, Y_2 and Y_3 are each independently of the others vinyl or a radical $-CH_2-CH_2-U$ and U is a group removable under alkaline conditions, Z_1 and Z_2 are each independently of the other $-SO_2-Y$, wherein Y is vinyl or a radical $-CH_2-CH_2-U$ and U is a group removable under alkaline conditions, M is hydrogen, an alkali metal or one equivalent of an alkaline earth metal, k and n are each independently of the other the number 0, 1 or 2, l and q are each independently of the other the number 0 or 1, m is the number 0 or 1, and wherein the diazo component of the dye of formula (1) and the diazo component of the dye of formula (2) each independently of the other are a benzene radical or a naphthyl radical, are suitable especially for the dyeing or printing of cellulosic fibre materials, exhibit a good build-up, a good fixation rate and good washing off properties of the unfixed dyes, and good all-round fastness properties.</p>

Acceptance Number:	144899
Application Number:	448/2022
Filing Date:	07/07/2022
Title:	COMPOSITION, METHOD AND SYSTEM FOR AEROSOL DRUG DELIVERY
Applicant(s):	ASTRAZENECA PHARMACEUTICALS LP, (U.S.A.)
Inventor(s):	JOSHI, Vidya; ARCHBELL, James; LACHACZ, Kellisa; LAMPA, Charina; MELLO, Lauren; GUTIERREZ, Gertrude; LECHUGA-BALLESTEROS, David; TAN, Penny and RIEBE, Michael
International Classification (IPC):	A61K9/00
Priority Data:	63/220,362 09/07/2021 US and 63/282,356 23/11/2021 US
Abstract:	Composition, method, and system are provided for pulmonary delivery of an active agent via a metered dose inhaler. In some embodiment, the composition comprises an HFO-1234ze(E) suspension medium, active agent particle, and suspending particle. The active agent particle may comprise one, two, three, or four active agent(s) selected from a long-acting muscarinic antagonist (LAMA), a long-acting β 2-agonist (LABA), a short-acting beta-agonist (SABA), an inhaled corticosteroid (ICS), and a non-corticosteroid anti-inflammatory agent.

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 the Registrar of Designs, The Patent Office, Karachi.

Accepted No.	Applicant Name	Application No.
144790	Emphasys Importadora Exportadora e Distribuidora Ltda. Brazil (Priority DE 10 2018 108 958.9 16/04/2018)	160/2019
144791	CYTOKINETICS, INC. U.S.A. (Priority US 62/726,162 31/08/2018)	589/2019
144792	SERUM INSTITUTE OF INDIA PRIVATE LIMITED India (Priority IN 201921035435 03/09/2019)	565/2020
144793	OTSUKA PHARMACEUTICAL FACTORY, INC. Japan (Priority JP 2020-148006 03/09/2020)	644/2021
144794	Kolon Industries, Inc. Rep. of Korea (Priority KR 10-2021-0084613 29/06/2021)	412/2022
144795	SERUM INSTITUTE OF INDIA PRIVATE LIMITED India (Priority IN 201921035435 03/09/2019)	609/2024
144796	CASALE SA Switzerland (Priority EP 16203939.0 14/12/2016)	637/2017

Accepted No.	Applicant Name	Application No.
144797	ELI LILLY AND COMPANY U.S.A. (Priority US 62/754,244 01/11/2018)	706/2019
144799	1. BAYER AKTIENGESELLSCHAFT, 2. BAYER PHARMA AKTIENGESELLSCHAFT Germany Fed.Rep (Priority EP 19212252.1 28/11/2019)	798/2020
144803	Mr. Usman Hasan Pakistan	974/2021
144804	ELI LILLY AND COMPANY U.S.A. (Priority US 63/155,894 03/03/2021)	120/2022
144805	ELI LILLY AND COMPANY U.S.A. (Priority US 63/155,894 03/03/2021)	81/2023
144806	ELI LILLY AND COMPANY U.S.A. (Priority US 63/155,894 03/03/2021)	37/2025