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NEW APPLICATIONS FOR THE PATENTS

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

14-01-2019		
15/2019	Osama Ajaz Saleem Qadri Tunio Darya Khan Bhutto Najeeb Anjum Soomro Karachi - Pakistan	"Rod Driven hydraulic lift pump"
16/2019	UNILEVER PLC, United Kingdom (Priority 15-02-18 EP)	"MULTI-LAYER PACKAGING FILM"
15-01-2019		
17/2019	GlaxoSmithKline Intellectual Property Development Limited, United Kingdom (Priority 17-01-18 UK)	"PI4KIIIB INHIBITORS"
18/2019	Syngenta Participations AG, Switzerland (Priority 15-01-18 IN)	"Pesticidally active heterocyclic derivatives with sulfur containing substituents"
16-01-2019		
19/2019	CALIK DENIM TAKSTIL SAN. VE TIC. A.S., Turkey (Priority 23-01-18 EP)	"PROCESSES AND INSTALLATIONS FOR DYEING SYNTHETIC FIBERS AND DYED FIBERS AND FABRICS CONTAINING SAID DYED FIBERS"

20/2019	Naveed Siddiqui Karachi – Pakistan	"Indemnity Bond Provider System"
17-01-2019		
21/2019	Dr. Naheed Kausar Mr. Umais Ihsan **PCSIR** Karachi - Pakistan	"NON-WAX AND VOC FREE WATER BASED CLEANING COMPOSITION FOR HARD SURFACES"
22/2019	Mr. Rajeev Hiremath India (Priority 19-01-18 IN)	"A SYSTEM AND A METHOD FOR POWER GENERATION"
23/2019	Mr. Rajeev Hiremath India (Priority 23-01-18 IN)	"A SYSTEM AND A METHOD FOR GENERATION AND DELIVERY OF THERMAL ENERGY"
24/2019	Prof. Dr. Ikram-ul-Haq Dr. Fatima Akram GC University Lahore - Pakistan	"A hyperstable glycoside hydrolase family 3 polypeptide having B-xylosidase and B-glucosidase activity with high glucose and xylose-tolerance"
18-01-2019		
25/2019	FAES FARMA, S.A., Spain (Priority 18-01-18 EP)	"ONCE-DAILY OPHTHELMIC COMPOSITIONS OF BENZIMIDAZOLE COMPOUNDS"
26/2019	ARYSTA LIFESCIENCE INC., USA (Priority 24-01-18 US)	"FLUCARBAZONE SODIUM HEMIHYDRATE METHOD AND COMPOSITION"
27/2019	FMC Corporation USA (Priority 21-01-18 US)	"PYRIDAZINONE-SUBSTITUTED KETOXIMES AS HERBICIDES"

28/2019	CYTOKINETICS, INC. USA (Priority 19-01-18 US)	"CARDIAC SARCOMERE INHIBITORS"

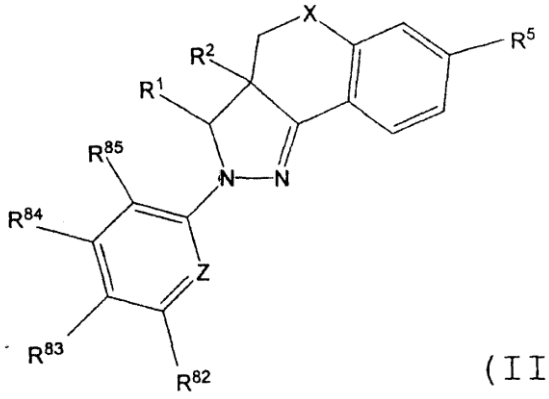
APPLICATION ACCEPTED

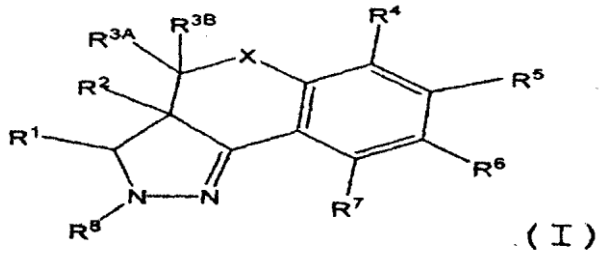
Notice is hereby given that the person interested in opposing the grant of Patents to any of the applications referred to below at any time within four months from the date of this Patents' journal may give notice at the Patent Office on the prescribed Form P-7 of the Patents Rules 18(1) of 2003.

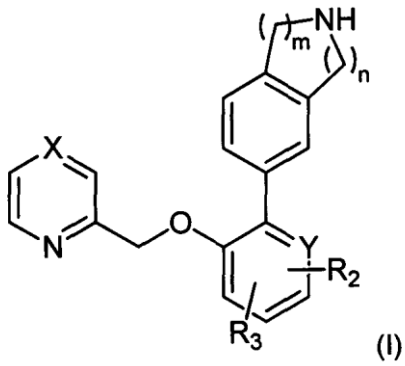
The six figures number shown in the right hand side are those given to applications on acceptance of the complete specification under which the specification will be printed and subsequent proceeding taken.

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

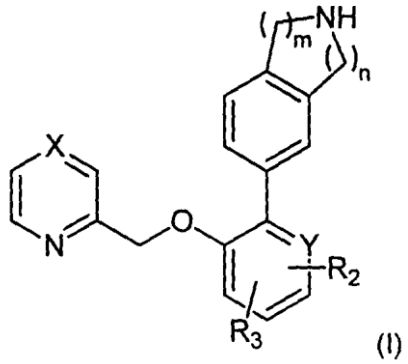
Typed copies of the specification which are to open to public inspection can be supplied by the Patent Office on payment of the prescribed charges which may be as certained on application to the office.

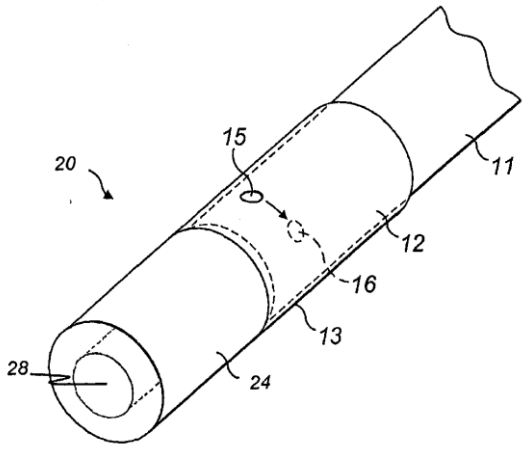
1254/2007	PFIZER PRODUCTS INC. USA.	**"**PYRAZOLINE COMPOUND AS MINERALOCORTICOID RECEPTOR ANTAGONIST**"** A61P9/12. **143023** Compound is disclosed, wherein the compound has the structure of Formula II:  (II) Wherein R^1, R^2, R^5, R^{82}, R^{83}, R^{84}, R^{85}, X and Z are as defined in the detailed description of the invention, corresponding pharmaceutical

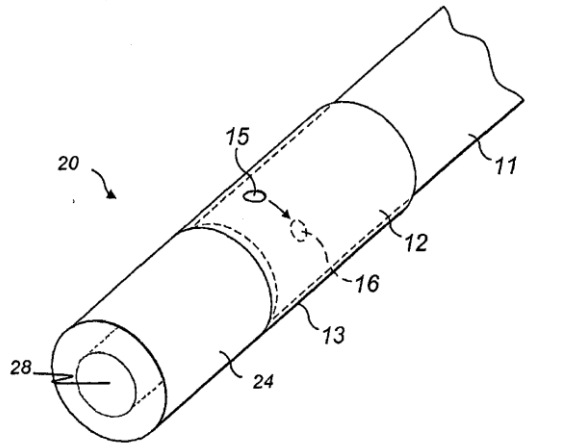
		composition.
188/2010	PFIZER PRODUCTS INC. USA.	"A SALT OF PYRAZOLINE COMPOUND AS MINERALOCORTICOID RECEPTOR ANTAGONIST" A61P9/12. **143024** A salt of compound is disclosed, wherein the salt compound has the structure of Formula I:  (I) wherein R^1, R^2, R^{3A}, R^{3B}, R^4, R^5, R^6, R^7, R^8, and X are as defined in the detailed description of the invention and a corresponding pharmaceutical composition.
149/2012	Glaxo Group Limited United Kingdom.	"SUBSTITUTED PYRIDINYL-2,3,4,5-TETRAHYDRO-1H-3-BENZAZEPINE COMPOUND" A61K31/47, A61P37/00, C07D401/12 & C07D 403/12. **143025** A compound of formula (I):

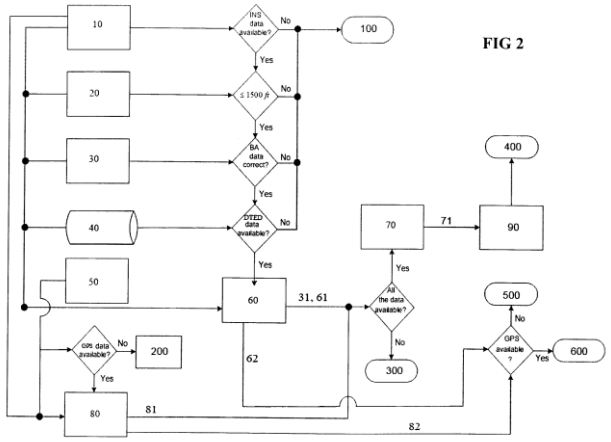
		 (I) wherein the variables X, Y, R_2, R_3, m and n have meanings as defined in the specification, as an inhibitor of spleen tyrosine kinase (SYK) and therefore potentially of use in treating diseases resulting from inappropriate activation of mast cells, macrophages, and B-cells and related inflammatory responses and tissue damage, for instance inflammatory diseases and/or allergic conditions, in cancer therapy, specifically heme malignancies, and autoimmune conditions. Also disclosed is a pharmaceutical composition comprising such compound.
771/2014	British American Tobacco (Investments) Limited United Kingdom	"A PROCESS FOR TREATING TOBACCO MATERIAL" A24B15/18, A24B3/04, A24B 3/12 & A24B3/18. **143026** A process is provided for the treatment of tobacco. The process comprises securing the tobacco within a moisture-retaining material and exposing the tobacco material to an ambient processing temperature of above 55°C, with the tobacco having a packing density of at least 200 kg/m3 on a dry matter weight base at the start of the process and a moisture content of between about 10% and 23%. The treated tobacco may have desirable organoleptic properties.
773/2014	British American Tobacco (Investments) Limited	"A NOVEL PROCESS FOR TREATING TOBACCO MATERIAL"

	United Kingdom	A24B15/18, A24B 3/04, A24B 3/12 & A24B 3/18. **143027** A tobacco material and a process for the treatment of tobacco are provided. The process comprises securing the tobacco material within a moisture-retaining material and exposing the tobacco material to an ambient processing temperature of at least about 45°C, with the tobacco having a packing density of at least 200 kg/m3 on a dry matter weight base at the start of the process and a moisture content of between about 10% and 15.5%. The treated tobacco material has an aerobic plate count of up to about 1000 CFU/g.
784/2014	CRYSTAL LAGOONS (CURACAO) B.V. Netherlands	"A method for treatment of water in a floating lake and an artificial floating lake system" C02F1/52, C02F1/72, C02F103/42 , C02F 9/00 & E04H 4/00. **143028** The present invention relates to floating lakes and to the treatment of the water in such lakes. The present invention further relates to large floating lakes that can be installed within a natural or artificial water body to improve water conditions that are unsuitable for recreational uses. The floating lake can be provided with a chemical application system; a filtration system including a mobile suctioning device and filters; a skimmer system, and optionally a coordination system.
856/2014	Glaxo Group Limited United Kingdom.	"PHARMACEUTICALLY ACCEPTABLE SALT OF A SUBSTITUTED PYRIDINYL-2,3,4,5-TETRAHYDRO-1`H-3-BENZAZEPINE COMPOUND" A61K31/47,A61P37/00,C07D401/12 & C07D403/12

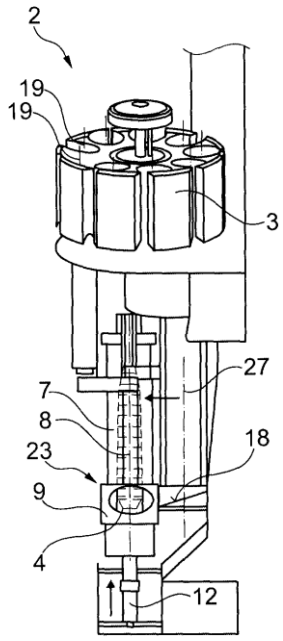
		143029 Pharmaceutically acceptable salt of a compound of formula (I):  (I) wherein the variables X, Y, R_2, R_3, m and n have meanings as defined in the specification, as an inhibitor of spleen tyrosine kinase (SYK) and therefore potentially of use in treating diseases resulting from inappropriate activation of mast cells, macrophages, and B-cells and related inflammatory responses and tissue damage, for instance inflammatory diseases and/or allergic conditions, in cancer therapy, specifically heme malignancies, and autoimmune conditions. Also disclosed is a pharmaceutical composition comprising such salt.
789/2015	British American Tobacco (Investments) Limited. United Kingdom	"A SMOKING ARTICLE, A FILTER AND A METHOD OF MANUFACTURING A SMOKING ARTICLE" A24D3/04. **143030** A smoking article includes a filter arrangement comprising a first filter section and a second filter section, the second filter section being located downstream of the first filter section, and a ventilation arrangement configured to provide a user controllable level of ventilation into the first

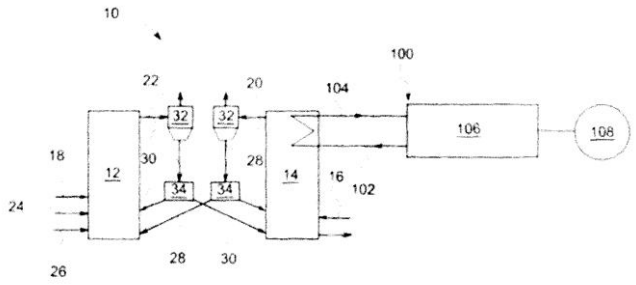
		filter section. A resistance to gaseous flow through the length of the second filter section is lower than a resistance to gaseous flow through the length of the first filter section, and the resistance to gaseous flow through the length of the filter arrangement remains substantially constant as the level of ventilation is varied. 
790/2015	British American Tobacco (Investments) Limited United Kingdom.	"A SMOKING ARTICLE, A SMOKING ARTICLE FILTER SECTION AND A METHOD OF MANUFACTURING A SMOKING ARTICLE" A24D3/04 & A24D3/06. **143031** A smoking article has a filter section for receiving smoke and/or other aerosol generated by said smoking article, a variable ventilation arrangement configured to provide a user controllable level of ventilation into the filter section and a flavour source configured to release flavour to said smoke and/or other aerosol generated by said smoking article at a location in said smoke and/or other aerosol upstream of said ventilation arrangement.

		
861/2015	STM SAVUNMA TEKNOLOJILERI MUHENDISLIK VE TICARET ANONIM SIRKETI Turkey	"`PRECISE POSITIONING METHOD" G01S13/94 & G01S19/48. **143032** The invention relates to a precise positioning method which provides a 3D position data in the absence of GPS (global positioning system) (50) by correcting the INS (inertial navigation system) (10) error; which generates a precise altitude data in the presence of GPS (global positioning system) (50) by integrating the outputs of all the sources providing altitude data and which generates a precise position data by using the INS/GPS integrated system position data (82); and which is performed by processing the data from relative sensors in the platforms comprising INS (inertial navigation system) (10) which generates the data necessary for terrain- aided navigation; radar altimeter (20) and barometric altimeter (30) sensors; and DTED (digital terrain elevation data) (40) which is database comprising the elevation above sea level of the relevant terrain.

		 FIG 2
246/2016	1) President and Fellows of Harvard College, and 2) UCB Biopharma SPRL, USA.	"A HUMANIZED ANTI-ADIPOCYTE PROTEIN 2 (AP2) MONOCLONAL ANTIBODY AND ANTIGEN BINDING AGENT TO TREAT METABOLIC DISORDERS" **143033** The present invention relates to a humanized anti-adipocyte protein 2 (aP2) monoclonal antibody, or antigen binding agent, comprising: (a) a light chain variable region comprising: (i) a CDR-Ll complementarity determining region (CDR) comprising an amino acid sequence of Seq. ID No. 7; (ii) a CDR-L2 CDR comprising an amino acid sequence of Seq. ID No. 8; and, (iii) a CDR-L3 CDR comprising an amino acid sequence selected from the group consisting of Seq. ID No. 9, Seq. ID No. 10, Seq. ID No. 11, and Seq. ID No. 12; and (b) a heavy chain variable region comprising (i) a CDR-H1 CDR comprising an amino acid sequence of Seq. ID No. 14; (ii) a CDR-H2 CDR comprising an amino acid sequence selected from the group consisting of Seq. ID No. 16 and Seq. ID No. 17; and, (iii) a CDR-H3 CDR comprising an amino acid sequence selected from the group consisting of Seq. ID No. 19 and Seq. ID No. 20, which target the lipid chaperone Ap2/FABP4 (referred to as "Ap2") for use in treating disorders such as

		diabetes, obesity, cardiovascular disease, fatty liver disease, and/or cancer, among others.
364/2016	Saurer Germany GmbH & Co. KG Germany	"AUTOMATIC FAULT CORRECTION IN A WINDING STATION OF AN AUTOMATIC WINDING MACHINE" B65H 67/02. **143034** The invention relates to a method for automatically correcting faults in a winding station of an automatic winding machine, with a rotatably mounted round magazine, which comprises receiving pockets for storing feed packages, an intermediate station arranged underneath the round magazine for the temporary storage of a feed package, a loading bay mounted to be rotatable about a pivot axis to a limited degree and which can be adjusted between a position of rest securing the feed package in the intermediate station and a transfer position for moving the feed package into an unwinding position, a tube receiving device arranged in the region of the unwinding position which during the rewinding process fixes a feed package in the unwinding position and a tube ejector, by means of which the tube of an unwound feed package can be disposed of, and a winding station for performing the method. According to the invention the winding station comprises a sensor, which after transferring the feed package monitors the pivoting back of the loading bay into the position of rest and transmits to a control device, which emits control commands in the absence of the signal, whereupon the loading bay pivots back into the transfer position and the tube ejector moves upwards so that the feed package lies back in the loading bay and afterwards there is a repeat transfer of the feed package into the unwinding position.

		
151/2017	General Electric Technology GmbH Switzerland	"SYSTEM, METHOD AND APPARATUS FOR MAINTAINING A PRESSURE BALANCE IN A SOLIDS FLOW LOOP AND FOR CONTROLLING THE FLOW OF SOLIDS THERETHROUGH" B01J8/38, F23C10/10 & F23C10/26. **143035** A system includes a standpipe for receiving a flow of solids therethrough, the standpipe having at least one inlet configured to receive a gas for decreasing a solids-to¬gas ratio of the flow, a sealpot having an inlet fluidly coupled to the standpipe and an outlet fluidly coupled to a riser, the sealpot being configured to fluidize the solids received from the standpipe and to transport the solids to the riser, and a drain device fluidly coupled to an outlet in the standpipe, the outlet being located upstream from the inlet of the sealpot. The drain device is configured to remove the excess gas from the flow of solids within the standpipe to increase the solids-to-gas ratio of the flow prior to the solids entering the sealpot.

		 10 100 22 20 104 32 32 106 108 18 30 28 12 14 16 34 34 102 24 28 30 26

NEW APPLICATIONS FOR THE INDUSTRIAL DESIGNS

S. No.	Design No.	Title & Class	Applicant
		16/01/2019	
1	19701	BOTTLE (Class-03)	Muhammad Akhtar
		17/01/2019	
2	19702	BRASS LEGS USED IN MARBLE PLATER (Class-01)	SHAHRINA HASHWANI KHAWAJA
3	19703	MARBLE PLATER 13 × 10 INCH (Class-04)	SHAHRINA HASHWANI KHAWAJA
4	19704	MARBLE PLATER 13 × 10 INCH	SHAHRINA HASHWANI KHAWAJA
		18/01/2019	
5	19705	Bus (Class-01)	Master Motor Corporation Limited,
6	19706	Bottle (Class-03)	Anfords Pakistan (Private) Limited,
7	19707	Two DOF Adjustable Metal Strip Feeding Device (Class-01)	Saheeb Ahmed Kayani
8	19708	Cutlery Set (Class 1)	Muhammad Nadeem
9	19709	Cutlery Stand (Class 1)	Muhammad Nadeem

REGISTRATION OF DESIGNS

The following designs have been registered.

S. No.	Design No.	Title & Class	Applicant
14-01-2019			
1.	18365	TERMINAL DEVICE (Class-01)	HUAWEI TECHNOLOGIES CO. LTD
2.	19278	Multi-Purpose Mixing Device (Class-03)	Hiffza Yaqoob and Khadija Zia
3.	19319	sloar Shuttle (Class-01)	Muhammad Aslam Azad
16-01-2019			
4.	19232	Wheel Cap (Class-03)	Muhammad Bashir
5.	19233	Wheel Cap (Class-03)	Muhammad Bashir
6.	19234	Wheel Cap (Class-03)	Muhammad Bashir
7.	18913	CIRCUMCISION DEVICE (Class-03)	INNOVATIVE MEDICAL TECHNOLOGY (PTY) LTD
8.	17777	Bottle Caps (Class-03)	HSIL Limited,
9.	18578	Melamine Plate (Class-03)	M/s. Sheikh Muhammad Umar & Company,
10.	18402	Terminal Device (Class-01)	HUAWEI TECHNOLOGIES CO., LTD
11.	18401	Terminal Device (class-01)	HUAWEI TECHNOLOGIES CO., LTD
12.	19169	Domestic Bio-gas Generator (Class-01)	Saadia Anjum and Rao Shahzaib Ali Khan
13.	19171	Rotatable BBQ Sticks (Class-01)	Khashia Ammat Ullah and Amsal Mumtaz
14.	19274	Instant Peeling Tool (Class-03)	Ume Hani Akhtar And Amsal Mumtaz
15.	19275	Multi-Purpose kebab Coating Tool (Class-03)	Alishba shakoor and khadija Zia
16.	19276	Spice Milling Device (Class-03)	Rida Hassnain and Khadija Zia
17.	19277	Corrugated Potato Cutter (Class-03)	Azka Athar and Khadija Zia
18.	19280	Pepper Grinder (Class-03)	Rabeea Mughees and Khadija Zia
19.	19288	Vegetabel Cutting Board (Class -03)	Lyba Naveed and Khadija Zia
20.	19289	Butter Extractor Tool (Class-04)	Saniya Tariq and Amsal Mumtaz
21.	19290	Chai-making Appliance(Class-04)	Durr E Shehwar and Syed Ahmed Jawwad Zaidi

22.	19294	Wearable Multi-Purpose Tool for Vegetable Cutting(Class-01)	Badar khan and khadija Zia
23.	19296	Vegetabel Grater for Travelers (Class -03)	Maryam Abbas and khaija Zia
24.	19298	Citrus Juice Extractor Tool (Class-03)	Bisma Javed and Amsal Mumtaz
25.	19300	Rolling Pin (Class-01)	Fatima Sohail and Amsal Mumtaz
26.	19421	Transformable Furniture Unit (Class-03)	Syed Ahmed jawwad Zaidi
27.	19446	Boat Class-03	M/s FABRICATION & ENGINEERING CO
28.	19447	Chair Class-03	M/s FABRICATION & ENGINEERING CO
17-01-2019			
29.	19377	SHARPENER (Class-03)	Abrar Ahmed, M/s. National Cottage Industries
30.	19442	Sanitary napkin (Class-12)	UNICHARM CORPORATION
31.	19441	Sanitary napkin (Class-12)	UNICHARM CORPORATION
32.	19423	Sanitary napkin (Class-12)	UNICHARM CORPORATION
33.	19341	Thread guide device of a circular knitting (Class-01)	SANTONI S.P.A.
34.	19343	Dial group of a circular knitting machine (Class-01)	SANTONI S.P.A.
35.	18242	Wooden Container (Class-03)	Henglee Community Business Co. Ltd.
36.	19471	PET BOTTLE (Class-12)	TRICON BEVERAGES (PVT.) LTD.

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Controller of Patents
& Registrar of Designs
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