



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

Weekending:- 16-02-2018

Legal Publication Date:- 12-03-2018

Journal Code (180312)

NEW APPLICATIONS FOR THE PATENTS

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

12-02-2018		
82/2018	SICPA HOLDING SA, Switzerland (Priority 29-03-2017 EP)	“ITEM RECOGNITION”
83/2018	Dr. Shahzad Alam Engr. Muhammad Irfan Engr. Farooq Iftikhar Engr. Badruddin Soomro Engr. Muhammad Shahid Engr. Abdullah Saqib PCSIR – Lahore – Pakistan	“Combustion Chamber for Coal Water Slurry Fuel”
13-02-2018		
84/2018	CASALE SA, Switzerland (Priority 14-02-2017 EP)	“PROCESS COMPRISING EXOTHERMAL CATALYTIC REACTION OF A SYNTHESIS GAS AND A RELATED PLANT”
85/2018	Silverback (Pvt.) Limited Islamabad – Pakistan	“SURILLIO ECOSYSTEM”
14-02-2018		
86/2018	Gilead Sciences, Inc., USA (Priority 16-02-2017 US)	“PYRROLO[1,2-b]PYRIDAZINE DERIVATIVES”

87/2018	CASALE SA, Switzerland (Priority 15-02-2017 EP)	"PROCESS FOR THE SYNTHESIS OF AMMONIA WITH LOW EMISSIONS OF CO2 IN ATMOSPHERE"
88/2018	CASALE SA, Switzerland (Priority 15-02-2017 EP)	"SHELL-AND-TUBE APPARATUS WITH BAFFLES"
89/2008	Syngenta Participations AG Switzerland (Priority 16-02-2017 EP)	"FUNGICIDAL COMPOSITIONS"
90/2018	Muhammad Awais Islamabad – Pakistan Agha Hassan Feroz Rawalpindi – Pakistan	"TEC based moisture Condensation with Aluminum Cage and Battery"
15-02-2018		
91/2018	Syed Burhan Uddin Abdali Syed Mohsin Ali PCSIR – Karachi – Pakistan	"A Process for Manufacture Chipboard from Phragmites Karka Sticks"
92/2018	DENALI THERAPEUTICS INC USA (Priority 17-02-2017 US)	"ANTI-TAU ANTIBODIES AND METHODS OF USE THEREOF"
93/2018	DENALI THERAPEUTICS INC USA (Priority 17-02-2017 US)	"ENGINEERED TRANSFERRIN RECEPTOR BINDING POLYPEPTIDES"
16-02-2018		
94/2018	Eisai R&D Management Co., Ltd., Japan (Priority 17-02-2017 US)	"COMPOUNDS FOR THE TREATMENT OF CANCER"

95/2018	SANOFI France (Priority 17-02-2017 US)	“Multispecific Binding Molecules having Specificity to Dystroglycan and Laminin-2”
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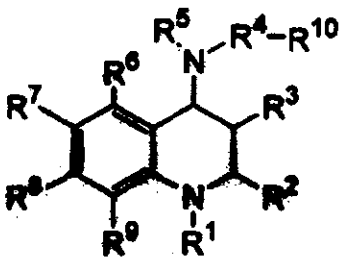
APPLICATION ACCEPTED

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.

301/2005	DEZIMA PHARMA B.V. Netherlands.	<p>"NOVEL TETRAHYDROQUINOLINE COMPOUND AND PROCESS FOR PREPARING THE SAME"</p> <p>C07D215/14.</p> <p style="text-align: right;">142699</p> <p>A novel compound of the formula(I):</p> <div style="text-align: center;">  <p style="text-align: right;">(I)</p> </div> <p>wherein R¹ is alkoxycarbonyl or the like, R² is alkyl or the like; R³ is hydrogen or the like; R⁴ is alkylene or the like; R⁵ is optionally substituted heterocyclic group; R⁶, R⁷, R⁸ and R⁹ are independently hydrogen; alkyl alkoxy, or the like; R¹⁰ is optionally substituted aromatic ring, or</p>
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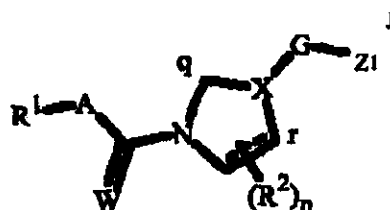
		the like; which has an inhibitory activity against cholesteryl ester transfer protein (CETP).
245/2007	DEZIMA PHARMA B.V. Netherlands.	<p>"A PHARMACEUTICALLY ACCEPTABLE SALT OF NOVEL TETRAHYDROISOQUINOLINE COMPOUND"</p> <p>C07D215/14.</p> <p style="text-align: right;">142700</p> <p>A novel compound of the formula (I):</p> <div style="text-align: center;"> <p style="text-align: right;">(I)</p> </div> <p>wherein R¹ is alkoxycarbonyl or the like, R² is alkyl or the like; R³ is hydrogen or the like; R⁴ is alkylene or the like; R⁵ is optionally substituted heterocyclic group; R⁶, R⁷, R⁸ and R⁹ are independently hydrogen; alkyl, alkoxy, or the like; R¹⁰ is optionally substituted aromatic ring, or the like; or a pharmaceutically acceptable salt thereof, which has an inhibitory activity against cholesteryl ester transfer protein (CETP).</p>
886/2007	E.I. DU PONT DE	"SUBSTITUTED THIAZOLYL-1-

NEMOURS AND
COMPANY.
U.S.A.

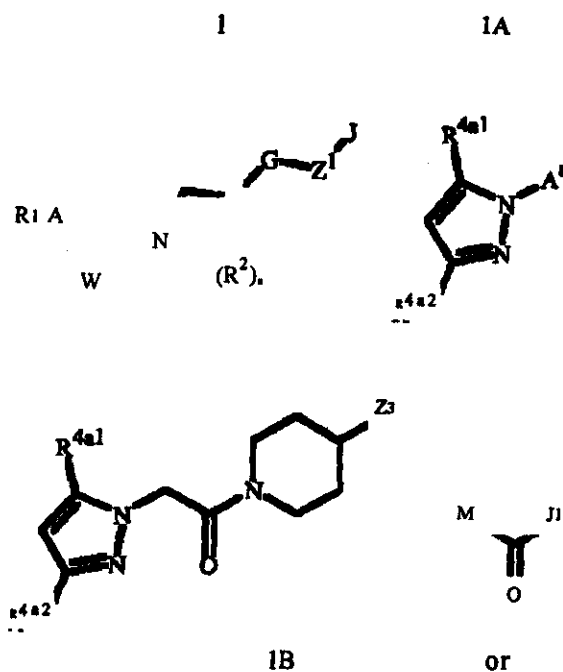
PIPERIDINYL COMPOUND"

142701

Disclosed is a compound selected from Formula 1



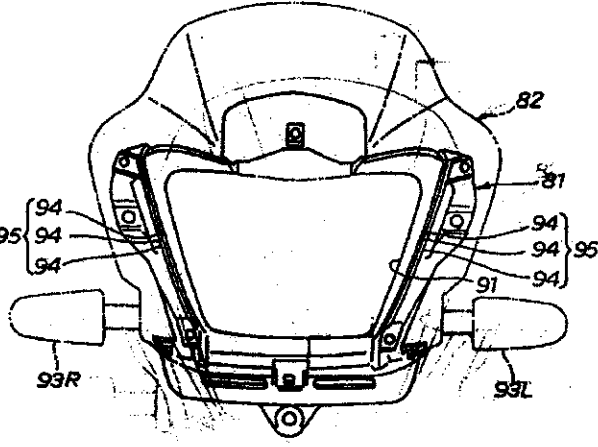
More specifically, disclosed are compounds of Formulae 1, 1A, 1B and 1C including all geometric and stereoisomers,



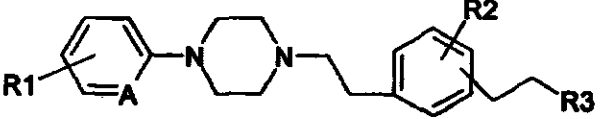
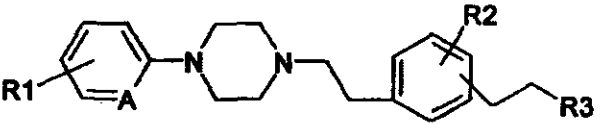
wherein
R1, R2, R^{4a1}, R^{4a2}, A, A_a, G, M, W, Z1, Z3, X, J, J1 and n are as defined in the disclosure.

Also disclosed are compositions containing the compounds of Formula 1 and methods for

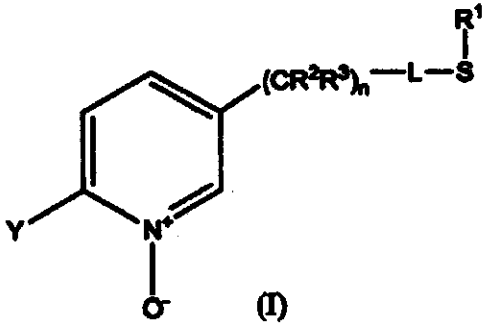
		<p>controlling plant disease caused by a fungal pathogen comprising applying an effective amount of a compound or a composition of the invention.</p>
<p>1534/2007</p>	<p>HONDA MOTOR CO., LTD. Japan.</p>	<p>"FRONT BODY COVER STRUCTURE FOR MOTORCYCLE WITH REAR COVER FOR COVERING A HEAD PIPE"</p> <p>B62J17/06.</p> <p style="text-align: right;">142702</p> <p>[Problem] To achieve simplification of a molding die used for molding a rear cover and enhance the degree of freedom in molding the rear cover, with respect to a front body cover structure for a motorcycle in which the rear cover for covering a head pipe, which steerably supports a steering stem and is provided at the front end of a body frame, and the steering stem from the rear has formed therein a bulged portion that is curved rearwardly convex so as to avoid interference with the head pipe and the steering stem.</p> <p>[Solution] A rear cover 37A includes a rear cover main body 65, and a cover member 66A attached to the rear cover main body 65 so as to form a bulged portion.</p>

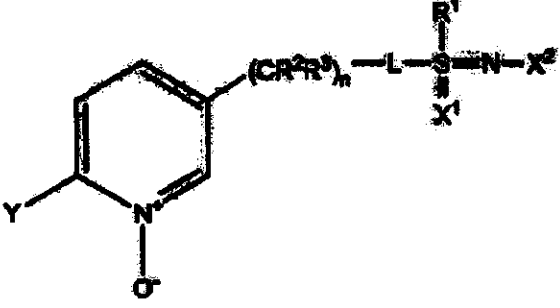
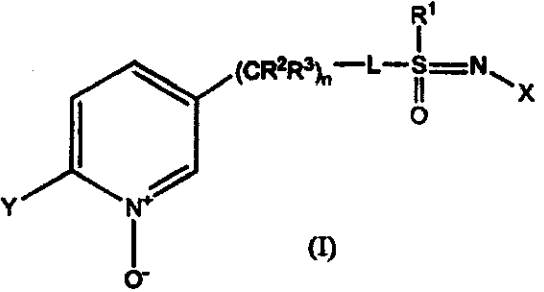
<p>101/2008</p>	<p>HONDA MOTOR CO., LTD. Japan.</p>	<p>"COWL STRUCTURE OF A MOTORCYCLE PROVIDED WITH A HEADLIGHT" B62J17/04.</p> <p style="text-align: right;">142703</p> <p>[Problem] The present invention has as an object the enhancement in a appearance characteristic and a texture around a head light in a front cowl.</p> <p>[Solution] A front cowl 35, when viewed from the front, includes an inner cowl 81 surrounding a head light 36, and an outer cowl 82 further surrounding the periphery of the inner cowl 81. At the inner cowl 81, when viewed from the front, left and right step-shaped portions 95, 95 including a plurality of bent portions 94 are provided. These left and right step-shaped portions 95, 95 are provided at a portion covered with the outer cowl 82. Fastening members 77 which fasten the outer cowl 82 to the inner cowl 81 are attached to the step-shaped portions 95.</p> 
<p>434/2008</p>	<p>DOW AGROSCIENCES LLC, U.S.A.</p>	<p>"SYNERGISTIC PESTICIDAL SULFOXIMINE MIXTURE" A01N43/00.</p> <p style="text-align: right;">142704</p>

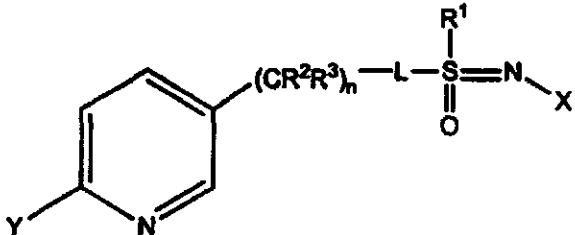
		<p>The invention relates to synergistic pesticidal composition of compound of formula (I)</p> $ \begin{array}{c} \text{N-X} \\ \diagdown \\ \text{O=S-L-(CR}^2\text{R}^3\text{)}_n\text{-Y} \\ \\ \text{R}^1 \end{array} \quad (I) $ <p>wherein X represents NO₂, CN or COOR⁴; L represents a single bond or R¹, S and L taken together represent a 5- or 6-membered ring; R¹ represents methyl or ethyl; R² and R³ independently represent hydrogen, methyl, ethyl, fluoro, chloro or bromo; n is an integer from 0-3; Y represents 6-halopyridin-3-yl, 6-(C₁-C₄)alkylpyridin-3-yl, 6-halo(C₁-C₄) alkylpyridin-3-yl, 6-(C₁-C₄)alkoxy pyridin-3-yl, 6-halo(C₁-C₄)alkoxy pyridin-3-yl, 2-chlorothiazol-4-yl, or 3-chloroisoxazol-5-yl, for use to control wide variety of pests.</p>
<p>122/ 2009</p>	<p>DOW AGROSCIENCES LLC, U.S.A.</p>	<p>"Pesticidal Composition Comprising Tetrahydro Pyran Compound"</p> <p>A61K31/706, A61K11/7034 & A61K31/7048.</p> <p style="text-align: right;">142705</p> <p>The present invention relates to a compound having the following formula:</p> $ \text{Ar}_1\text{-Het-Ar}_2\text{-J[L]K-Q} \begin{array}{c} \text{R1} \quad \text{R2} \\ \diagdown \quad \diagup \\ \text{---} \quad \text{---} \\ \diagup \quad \diagdown \\ \text{O} \quad \text{R3} \\ \diagdown \quad \diagup \\ \text{---} \quad \text{---} \\ \diagup \quad \diagdown \\ \text{R4} \end{array} $ <p>wherein: Ar₁, Ar₂, Het, J, L, K, Q, R₁, R₂, R₃, R₄, O as defined herein; it relates to the field of pesticides and their use in controlling pests.</p>

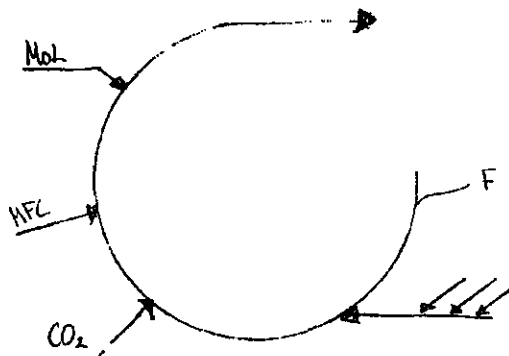
<p>528/ 2009</p>	<p>SANOFI - AVENTIS. France.</p>	<p>"SUBSTITUTED PHENYL- ALKYLPYPERAZINE COMPOUND"</p> <p>A61K31/00 & C07C213/09.</p> <p style="text-align: right;">142706</p> <p>The present invention relates to a novel compound of formula I</p> <div style="text-align: center;">  <p>(I)</p> </div> <p>with TNF-modulating activity, to pharmaceutical compositions containing it and to a process for preparing it.</p>
<p>310/ 2010</p>	<p>SANOFI-AVENTIS. France.</p>	<p>"PHARMACEUTICALLY ACCEPTABLE SALT OF A SUBSTITUTED PHENYL- ALKYLPYPERAZINE COMPOUND"</p> <p>A61K31/00 & C07C2/09.</p> <p style="text-align: right;">142707</p> <p>The present invention relates to a pharmaceutically acceptable salt of a novel compound of formula I</p> <div style="text-align: center;">  <p>(I)</p> </div> <p>with TNF-modulating activity, to pharmaceutical compositions containing it and to a process for preparing it.</p>

<p>829/2012</p>	<p>1) SAJID NISAR 2)JOSMAN HASAN Islamabad - Pakistan.</p>	<p>"SLIP RING DEVICE WITH HOLLOW INNER CORE" E21B33/1294. 142708</p> <p>The invention describes a slip ring device, with a hollow inner core, for the seamless transmission of electrical signals between two co-axially rotating members/components of a mechanism having same angular velocities and/or having different angular velocities. Both the outer shell and inner cores can rotate individually or simultaneously. Novel custom made copper brushes are used over brass rings as slip bodies to produce multipoint sliding contact for seamless transmission of signals. Geometric design of copper brushes provides the required structural integrity and spring stiffness for durable and reliable operation of the slip ring device. Each one of the copper brushes has two limbs in multipoint contact with the slip bodies to ensure the perfect contact. The inner core is made up of an insulator and thus avoids short-circuiting and has a through-hole in it. A transparent outer shell encapsulates the inside structure to keep it dust-free for smooth operation and longer life.</p>
<p>433/2013</p>	<p>DOW AGROSCIENCES LLC, U.S.A.</p>	<p>"A process for the preparation of a 2-substituted-5-(1-alkylthio)alkyl-pyridine N-oxide" C07D211/92,C07D213/00 & C07D213/08. 142709</p> <p>In one form, a process involves the preparation of certain 2-substituted-5-(1-alkylthio)alkyl-pyridine N-oxides according to formula (I)</p>

		 <p style="text-align: center;">(I)</p> <p>where L represents a single bond or R1, S and L taken together represent a 4-, 5- or 6- membered ring; R1 represents (C1-C4) alkyl; R2 and R3 individually represent hydrogen, methyl, ethyl, fluoro, chloro or bromo; n is an integer from 0-3; and Y represents (C1-C4) haloalkyl. The process includes the condensation of an enamine with an α,β-unsaturated ketone to provide an intermediate compound which is cyclized using an amine nucleophile. Further embodiments, forms, objects, features, advantages, aspects, and benefits shall become apparent from the description.</p>
<p>434/ 2013</p>	<p>DOW AGROSCIENCES LLC, U.S.A.</p>	<p>"INSECTICIDAL N-SUBSTITUTED SULFILIMINE AND SULFOXIMINE PYRIDINE N-OXIDE"</p> <p>A01N43/40.</p> <p style="text-align: right;">142710</p> <p>N-substituted sulfilimine and sulfoximine pyridine N-oxides and their use in controlling insects and other invertebrates are provided. In one form, there is provided a compound according to formula (I)</p>

		 <p style="text-align: center;">(I)</p> <p>where L represents a single bond or R1, S and L taken together represent a 4-, 5- or 6- membered ring; R1 represents (C1-C4) alkyl; R2 and R3 individually represent hydrogen, methyl, ethyl, fluoro, chloro or bromo; n is an integer from 0-3; Y represents (C1-C4) haloalkyl, F, Cl, Br, or I; X1 is optional and represents O when present; X2 represents NO2, CN, COOR4 or CONH2; and R4 represents (C1-C3) alkyl. Further embodiments, forms, objects, features, advantages, aspects, and benefits shall become apparent from the description.</p>
<p>435/ 2013</p>	<p>DOW AGROSCIENCES LLC, U.S.A.</p>	<p>"PROCESS FOR THE PRODUCTION OF N-SUBSTITUTED SULFOXIMINE PYRIDINE N-OXIDE"</p> <p>C07D211/92 & C07D213/89.</p> <p style="text-align: right;">142711</p> <p>In one form, a process for the production of N-oxidized sulfoximine compound according to formula (I)</p>  <p style="text-align: center;">(I)</p>

		<p>where X represents NO₂, CN, COOR₄ or CONH₂; L represents a single bond or R₁, S and L taken together represent a 4-, 5- or 6- membered ring; R₁ represents (C₁-C₄) alkyl; R₂ and R₃ individually represent hydrogen, methyl, ethyl, fluoro, chloro or bromo; n is an integer from 0-3; and Y represents (C₁-C₄) haloalkyl, F, Cl, Br, or I, includes performing an oxidation of a compound of formula (II)</p> <div style="text-align: center;">  <p>(II)</p> </div> <p>where X, L, R₁, R₂, R₃, n, Y and R₄ are as previously defined. In one aspect, the oxidation includes treating the compound of formula (II) with urea hydrogen peroxide and trifluoroacetic acid. Other embodiments, forms, objects, features, advantages, aspects, and benefits shall become apparent from the description.</p>
764/2013	Stora Enso OYJ Finland.	<p>"METHOD FOR FORMING AND SUBSEQUENTLY DRYING A COMPOSITE COMPRISING A NANOFIBRILLATED POLYSACCHARIDE"</p> <p>D21H1/118& C08B1/502</p> <p style="text-align: right;">142712</p> <p>A method for the production of a composite material comprising nanofibrillated polysaccharide, the method comprising the following steps:</p> <p>(i) providing a liquid suspension of the nanofibrillated polysaccharide;</p> <p>(ii) bringing said liquid suspension in contact with at least one additive, thereby forming a composite material suspension, wherein the composite comprises the nanofibrillated polysaccharide and the at least one additive,</p> <p>(iii) increasing the solid contents of said composite material suspension, thereby forming a</p>

		<p>high solid contents composite material suspension.(As Annexed)</p> 
<p>795/2013</p>	<p>CHIESI FARMACEUTICI S.p.A., Italy.</p>	<p>"Reconstituted Pulmonary Surfactant Comprising phospholipid mixture and surfactant proteins SP-C and SP-B"</p> <p>A61K38/00 & C07K14/475</p> <p style="text-align: right;">142713</p> <p>The present invention is directed to a reconstituted surfactant comprising a phospholipid mixture, and a particular analogue of the native surfactant protein SP-C with analogues of the native surfactant protein SP-B.</p> <p>The invention is also directed to pharmaceutical composition for the treatment or prophylaxis of RDS and other respiratory disorders.</p>
<p>920/2014</p>	<p>BP Corporation North America Inc., U.S.A.</p>	<p>"A process for manufacturing a purified aromatic carboxylic acid"</p> <p>C07C51/16, C07C51/42 & C07C5/265</p> <p style="text-align: right;">142714</p> <p>Processes for manufacturing purified aromatic carboxylic acids include: generating high-pressure steam from boiler</p>

		<p>feed water supplied to a boiler; heating a crude aromatic carboxylic acid using the high-pressure steam, whereby the high pressure steam is condensed to form a high-pressure condensate; and purifying the crude aromatic carboxylic acid to form a purified aromatic carboxylic acid. The boiler feed water includes at least a portion of the high-pressure condensate and makeup boiler feed water from at least one additional source.</p>
<p>537/2015</p>	<p>1) Dr. Muhammad Akram 2) Dr. Syed Baqir Shyum Naqvi Karachi-Pakistan</p>	<p>"PROCESS FOR PREPARATION OF OPHTHALMIC SUSPENSION BY IN-SITU STERILIZATION AND MICRONIZATION"</p> <p>A61K31/542</p> <p style="text-align: right;">142715</p> <p>The present invention provides the process for ophthalmic suspension preparation wherein the steps of sterilization and micronization of active pharmaceutical ingredients will be achieved simultaneously/in-situ.</p> <p>The process for preparation of ophthalmic suspension comprising;</p> <ol style="list-style-type: none"> i. prepare solution A by active pharmaceutical ingredient mixing with suitable solvent including dimethyl sulfoxide and pass through 0.2 micron filter ii. prepare solution B by infusing solution containing 1% solution of polyvinylpyrrolidone k-30 in purified water and pass through 0.2 micron filter (solution B) iii. mixing solution A and B and meanwhile pass through 0.2 micron filter iv. wash the filtrand through sterile purified water v. mixing of filtrands with sterilized bulk solution to produce final product vi. mixing and shaking until to obtained sterile and micronized suspension.

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.4500/-** should be sent to the Controller of Patents and Designs, The Patent Office, Karachi.

Accepted No.	Applicant Name	Application No.
142578	GlaxoSmithKline Biologicals s.a. Belgium	702/2006
142579	Novartis AG Switzerland	111/2008
142580	Nokia Technologies OY Finland	467/2008
142581	Nokia Technologies OY Finland	471/2008
142582	Spindelfabrik Suessen GmbH Germany	344/2009
142583	DOW AGROSCIENCES LLC USA	381/2010
142584	IRM LLC Bermuda	609/2010
142585	Spindelfabrik Suessen GmbH Germany	984/2010
142586	HONDA MOTOR CO., LTD. JAPAN	738/2011
142587	RKW SE Germany	578/2012
142588	Saurer Components GmbH Germany	740/2013
142589	DOW AGROSCIENCES LLC USA	184/2014
142590	Saurer Components GmbH Germany	843/2014
142591	Dometic S.a.r.l., Luxembourg	98/2015
142592	GlaxoSmithKline LLC	706/2015

	USA	
142593	UNILEVER PLC, United Kingdom	312/2016
142594	ELI LILLY AND COMPANY USA	320/2016
142595	IMCLONE LLC USA	898/2009
142596	UNILEVER PLC, Great Britain	353/2012

NEW APPLICATIONS FOR THE INDUSTRIAL DESIGNS

S. No.	Design No.	Title & Class	Applicant
<u>12/02/2018</u>			
1.	19150	Head Gear (Class-03)	Nadeem Traders
2.	19151	Serving Dish with Lid (Class-03)	Dove Melamine ware
<u>13/02/2018</u>			
3.	19152	Bottle (Class-03)	Monster Energy Company
<u>14/02/2018</u>			
4.	19153	Can (Class-03)	Momin Ghee (Private) Limited
<u>16/02/2018</u>			
5.	19154	Dinner Set (Class-03)	Asif Zubair & Co,
6.	19155	Dummy	Dummy
7.	19156	Plastic Bleaching Bottle(Class-04)	Sehat Industrial and Commercial Company (Ltd)
8.	19157	Plastic Bleaching Bottle(04)	Sehat Industrial and Commercial Company (Ltd)
9.	19158	Plastic Bleaching Bottle(04)	Sehat Industrial and Commercial Company (Ltd)
10.	19159	Plastic Bleaching Bottle	Sehat Industrial and Commercial Company (Ltd)

REGISTRATION OF DESIGNS

The following designs have been registered.

S. No.	Design No.	Title & Class	Applicant
<u>15/02/2018</u>			
1.	18172	Ceiling Fan (Class-01)	Parwaz Engineering Company (Private) Limited
2.	18173	Ceiling Fan (Class-01)	Parwaz Engineering Company (Private) Limited
3.	18174	Ceiling Fan (Class-01)	Parwaz Engineering Company (Private) Limited
4.	18328	Monogram Grill (Class-03)	New Asia Automobile (Pvt.) Ltd
5.	18869	Mobile Phone (Class-03)	Digicom Trading (Pvt.) Limited

<u>16/02/2018</u>			
1.	18801	Plastic Hanger (Class-03)	Nauman Inc.
2.	18833	Circumcision Device (Class-03)	Innovative Medical Technology (Pty) Ltd.
3.	18948	Plate (Class-03)	Dove Melamine Ware
4.	19040	Plate (Class-03)	Dove Melamine Ware
5.	19041	Plate (Class-03)	Dove Melamine Ware



(Dr. Muhammad Fayyaz Ahmad)
 Controller of Patents
 & Registrar of Designs
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