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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.

14-11-2016		
708/2016	Syngenta Participation AG Switzerland (Priority 16-11-2015 IN)	"Pesticidally active heterocyclic derivatives with sulphur containing substituents"
709/2016	CHIESI GFARMACEUTICI S.p.A. Italy. (Priority 16-11-2015 EP)	"A PROCESS FOR PREPARING A DRY POWDER FORMULATION COMPRISING AN ANTICHOLINERGIC, A CORTICOSTEROID AND A BETRA-ADRENERGIC"
710/2016	CHIESI GFARMACEUTICI S.p.A. Italy. (Priority 16-11-2015 EP)	"A PROCESS FOR PREPARING A DRY POWDER FORMULATION COMPRISING AN ANTICHOLINERGIC, A CORTICOSTEROID AND A BETRA-ADRENERGIC"
711/2016	Mohammad Asif Khan Sajid Khan Abdul Qadir Rahimon Sukkur Institute of Administration Sukkur, Sind – Pakistan	"Remote Power Management System for Cellular Sites with Enhanced Features and Redundant Connectivity"
712/2016	Novozymes A/S Denmark (Priority 16-11-2015 CN)	"CELLULASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME"
15-11-2016		
713/2016	GlaxoSmithKline Intellectual Property Development Limited,	"Binding agonist for Treatment of Neurological and other disorders"

	United Kingdom (Priority 17-11-2015 WO)	
16-11-2016		
714/2016	Muhammad Ilyas Tariq M. Sarfraz, Nargis Sultana Sargodha - -Pakistan	"Single step, one Pot method for the synthesis of 2,2 disubstituted 2,3 dihydroquinazolin 4 (IH) one"
715/2016	Usman Sana Lahore – Pakistan	"Usman's Global orthrodontic system (UGOS)"
17-11-2016		
716/2016	Merck Sharp Dohme Corporation USA (Priority 18-11-2015 USA)	"PDI / CTLA 4 Binders"
717/2016	Merck Sharp Dohme Corporation USA (Priority 18-11-2015 USA)	"CTLA 4 Binders"
718/2016	FMC Corporation USA (Priority 18-11-2015 USA)	"Process for the synthesis intermediates useful for preparing 1,3,4-Triazine derivatives"
719/2016	Merck Sharp Dohme Corporation USA (Priority 18-11-2015 USA)	"PDI and/or LAG 3 Binders"
720/2016	PFIZER INC.. USA (Priority 26-06-2009 USA) **Divisional**	"PHARMACEUTICALLTY ACCEPTABLE SALT OF (PROPAN-2-YL-SUFONYL) AMINO-TETRAHYDROFURANCE DERIVATIVES AND PHARMACEUTICAL COMPOSITION THEREOF"

18-11-2016		
721/2016	GEMTIER MEDICAL (SHANGHAI) INC. China (Priority 23-11-2015 CN)	"Needle Device"
722/2016	GOLDEN LADY COMPANY S.P.A. Italy (Priority 20-11-2015 IT)	"DEVICE FOR OPENING THE ELASTIC EDGE OF A TUBULAR KNITTED ARTICLE, MACHINE INCLUDING THE DEVICE AND RELATED METHOD"
723/2016	GOLDEN LADY COMPANY S.P.A. Italy (Priority 20-11-2015 IT)	"MACHINE AND METHOD FOR BOARDING TUBULAR KNITTED ARTICLES"
724/2016	KYOWA HAKKO BIO CO., LTD. JAPAN OTSUKA PHARMACEUTICAL FACTORY, INC. JAPAN (Priority 19-11-2015 JP)	"CRYSTAL OF MONOVALENT CATION SALT OF 3-HYDROXYISOVALERIC ACID AND PROCESS FOR PRODUCING THE CRYSTAL"
725/2016	H2FUEL-SYSTEMS B.V. The Netherlands	"Method and Apparatus for Obtaining Mixture for Producing H2 Corresponding Mixture, and Method and Apparatus for Producing H2"
726/2016	H2FUEL-SYSTEMS B.V. The Netherlands	"Method for producing Metal Borohydride and Molecular Hydrogen"
727/2016	COMSATS Institute of Information Technology (CIIT), Lahore – Pakistan.	"Material and preparation of biocompatible hemostatic water soluble chitosan"

APPLICATION ACCEPTED

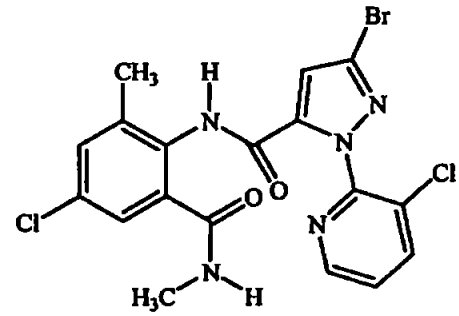
Notice is hereby given that the person interested in opposing the grant of Patents to any of the applications referred to below at any time within four months from the date of this Patents' journal may give notice at the Patent Office on the prescribed Form P-7 of the Patents Rules 18(1) of 2003.

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.

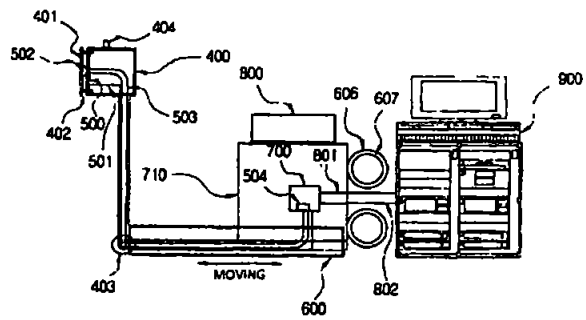
The figures shown within square brackets after the title of inventions indicate their classification index at acceptance.

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.

566/2005	E.I. DU PONT DE NEMOURS AND COMPANY. U.S.A.	"A SYNERGISTIC MIXTURE OF ANTHRANILAMIDE INVERTEBRATE PEST CONTROL AGENTS" A01N43/56. **142444** Disclosed is mixture and composition for controlling invertebrate pests relating to combinations comprising (a) 3-bromo-N-[4-chloro-2-methyl-6-[(methylamino)carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1H-pyrazole-5-carboxamide, and its N-oxides, and suitable salts thereof

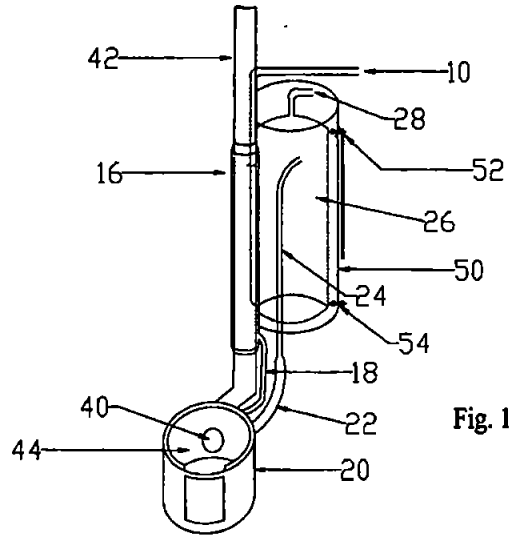
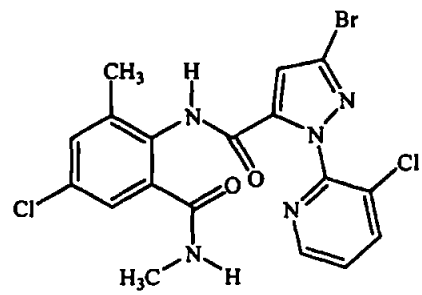
		 I and a component (b) wherein the component (b) is at least one compound or agent selected from neonicotinoids, cholinesterase inhibitors, sodium channel modulators, chitin synthesis inhibitors, ecdysone agonists, lipid biosynthesis inhibitors, macrocyclic lactones, GABA-regulated chloride channel blockers, juvenile hormone mimics, ryanodine receptor ligands, octopamine receptor ligands, mitochondrial electron transport inhibitors, nereistoxin analogs, pyridalyl, flonicamid, pymetrozine, dieldrin, metaflumizone, biological agents, and suitable salts of the foregoing. Also disclosed are method for controlling an invertebrate pest comprising contacting the invertebrate pest or its environment with a biologically effective amount of a mixture or composition of the invention.
14/2007	CASALE CHEMICALS S.A. Switzerland.	" APPARATUS FOR PRODUCING SYNTHESIS GAS" B01J08/02.

		142445 An apparatus (1) for producing synthesis gas is described, the apparatus comprising a substantially cylindrical shell (2) closed by opposite bottoms (3, 4), at least one inlet opening (8) for feeding a gaseous flow comprising oxygen, at least one inlet opening (7) for a gaseous flow comprising hydrocarbons and at least one outlet opening for a flow of synthesis gas and at least one burner (9) in fluid communication with a reaction chamber (15) for partially oxidising and/or reforming said hydrocarbons obtaining said flow of synthesis gas, and being characterised in that it comprises a pipe (12) of a ceramic material extended inside said shell (2), said pipe (12) of ceramic material internally defining said reaction chamber (15).
669/2009	Korea Hydro & Nuclear Power Co., Ltd. Rep. of Korea.	"APPARATUS FOR DETECTING LEAKAGE FROM CHANNEL CLOSURE PLUG FOR FUEL CHANNEL IN HEAVY WATER REACTOR" G01M3/04 and G21C17/07. **142446** Disclosed herein is an apparatus for detecting leakage of heavy water from a fuel channel in a heavy water reactor. The apparatus includes a signal collector equipped with a piezoelectric acoustic sensor and a high-frequency microphone acoustic sensor contacting an end fitting of a channel closure plug, a driver moving and contacting the signal collector to the end fitting of the channel closure plug, a control and power supply unit controlling the driver and supplies power to the driver and a

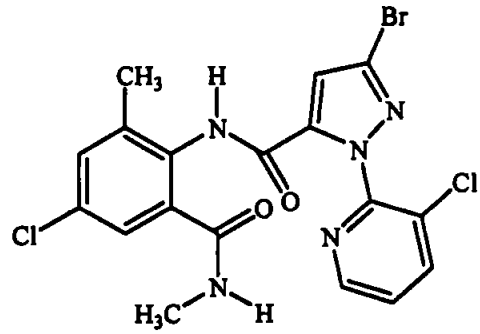
		signal amplifier, a signal amplifier amplifying the measured signal, and a signal analyzer processing and displaying the measured signal. The apparatus is engaged with a head of a fuelling machine and approaches, along with the fuelling machine, each channel closure plug to perform leakage examination. Since the apparatus uses a fuelling machine which is in use in a power plant to examine the fuel channel, and simultaneously measures acoustic signals from the inside and outside of the fuel channel, it is possible to quickly perform the examination, prevent the inspector from being exposed to the radiation, and to prevent heavy water from leaking from the channel closure plug of the fuel channel. 
1202/2009	Otsuka America Pharmaceutical, Inc. U.S.A.	"AN APPLICATOR DEVICE FOR APPLYING A FLUID" A61M35/00,B65D47/42 and B65D83/00. **142447** The present invention provides a device, a system, and a method for application of fluids. More specifically, disclosed is an applicator device for applying a fluid, comprising: a handle having a proximal end and a distal end, the handle comprising: a receptacle at the proximal end of the handle, the receptacle configured to receive a packet containing a fluid and facilitate expulsion of the fluid from thc packet; and a flexible lid configured to sealingly enclose the packet within the receptacle and configured to deflect in response to application of exterior

		pressure enabling application of the exterior pressure to the packet when disposed within the receptacle to thereby compress the packet to release the fluid from the packet; a base at the distal end of the handle and configured to direct flow of the released fluid and including a distal opening; and an applicator pad coupled to the base, in fluid communication with an interior portion of the receptacle, wherein a portion of the pad is inserted within the distal opening of the base, and a portion of the pad is wrapped around an exterior portion of the distal opening of the base.
17/2010	TDW DELAWARE, INC. U.S.A.	"TELESCOPING DOUBLE BLOCKING PIPE PLUG" F16F55/10. **142448** A plugging device for double blocking a section of pipeline or piping and method for its use includes a first and second sealing element and at least one cylinder that is extendable along an axial direction of the pipe between a retracted first position and an extended second position. A means for actuating the cylinder, such as a fluid power source, is provided. When the cylinder is in the extended second position, the sealing element sealably engages an opposing cut end of the pipe. The sealing element is an elastomeric sealing element and may be cup-shaped, convex-shaped, or cork-shaped.
1026/2010	CHIESI FARMACEUTICI S.p.A. Italy.	"A POWDER FORMULATION FOR INHALATION CONSISTING AN ANTIBIOTIC AND MAGNESIUM STEARATE" A61K9/00 and A61K31/7036. **142449**

		The invention concerns a powder formulation for inhalation comprising niicroparticles consisting of an antibiotic and magnesium stearate. The invention also relates to a process for preparing said niicroparticles and to their use in the treatment of bacterial infections associated to certain pulmonary diseases.
123/2015	Fawad Ali and Dr. Muhammad Sadiq Khattak. Pakistan.	"Dual Operating Geyser Stove System" F24C13/00 and F24B1/00. **142450** A Dual Operating Geyser Stove System includes a food cooking stove which uses woods as fuel and is surrounded by water jacket and a hot water collecting tank. The stove has a flue pipe which is also surrounded by a water jacket. The jackets are made of thermally conductive material like galvanized steel. Due to galvanized steel the material is not rusted by water. The hot water collecting tank is properly insulated from outside to keep the water warm for many hours. Our system has pure mechanical and simple body with no electric wires, heat exchanger coils or other conducting coils to minimize material, avoid high labor cost and add durability. Our system does not use extra heat energy to heat water but rather the heat energy which is wasted in wood-cook stoves as flow of heat to the surrounding environment through stove walls is utilized to heat up water.

		 Fig. 1
671/2016	E.I.DU PONT DE NEMOURS AND COMPANY. U.S.A.	"A SYNERGISTIC MIXTURE OF ANTHRANILAMIDE INVERTEBRATE PEST CONTROL AGENTS" A01N43/56 **142451** The present invention provides a mixture comprising (a) a compound of Formula 1, 3-bromo-N-[4-chloro-2-methyl-6-[(methylamino)carbonyl]phenyl]-1-(3 -chloro-2-pyridinyl)-1H-pyrazole-5¬carboxamide, an N-oxide, or a salt thereof,  I and a component (b) wherein the component (b) is at least one invertebrate pest control agent (b3) selected from the group consisting of allethrin, alpha-cypermethrin, beta-cyfluthrin, beta-cypermethrin, bifenthrin, cyfluthrin, cyhalothrin, cypermethrin, deltamethrin, esfenvalerate,

		fenfluthrin, fenpropathrin, fenvalerate, flucythrinate, gamma-cyhalothrin, lambda-cyhalothrin, metofluthrin, permethrin, profluthrin, resmethrin, tau-fluvalinate, tefluthrin, tetramethrin, tralomethrin, translfuthrin, zeta-cypermethrin, etofenprox, flulenprox, halfenprox, protrifenbute, silafluofen, indoxacarb, cinerin-I, cinerin-II, jasmolin-I, jasmolin-II, pyrethrin-I and pyrethrin-II. The present invention further provides a composition for controlling an invertebrate pest comprising a biologically effective amount of above said mixture and at least one additional component selected from the group consisting of a surfactant, a solid diluent and a liquid diluent, said composition optionally further comprising an effective amount of at least one additional biologically active compound or agent.
672/2016	E.I.DU PONT DE NEMOURS AND COMPANY. U.S.A.	"A SYNERGISTIC MIXTURE OF ANTHRANILAMIDE INVERTEBRATE PEST CONTROL AGENTS" A01N43/56. **142452** The present invention provides a mixture comprising (a) a compound of Formula 1, 3-bromo-N-[4-chloro-2-methyl-6-[(methylamino)carbonyl]phenyl]-1-(3 -chloro-2-pyridinyl)-1H-pyrazole-5¬carboxamide, an N-oxide, or a salt thereof,



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and
a component (b) wherein the component (b) is at least one invertebrate pest control agent (b7) selected from the group consisting of spinosad, abamectin, avermectin, doramectin, emamectin, eprinomectin, ivermectin, milbemectin, milbemycin oxime, moxidectin, nemadectin and selamectin.
The present invention further provides a composition for controlling an invertebrate pest comprising a biologically effective amount of above said mixture and at least one additional component selected from the group consisting of a surfactant, a solid diluent and a liquid diluent, said composition optionally further comprising an

effective amount of at least one additional biologically active compound or 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.4500/-** should be sent to the Controller of Patents and Designs, The Patent Office, Karachi.

Accepted No.	Applicant Name	Application No.
142340	SmithKline Beecham Corporation USA.	509/2005
142341	ORTHO-MCNEIL PHARMACEUTICAL, INC. USA.	906/2006
142342	SICPA Holding S.A. Switzerland.	845/2007
142343	SICPA Holding S.A. Switzerland.	1135/2007
142344	GlaxoSmithKline LLC USA.	788/2008
142345	Lind AG Germany Saudi Basic Industries Corporation Saudi Arabia.	76/2009
142346	GEOX S.P.A. Italy.	559/2009
142347	WYETH LLC, U.S.A.	1000/2009
142348	CNH Belgium N.V. Belgium.	281/2011
142349	Akzo Nobel Chemicals International B.V. The Netherland.	361/2012
142350	LES LABORATOIRES SERVIER France.	148/2013
142351	Saurer Components GmbH Germany.	738/2013
142352	Wyeth LLC U.S.A.	31/2014
142353	ELI LILLY AND COMPANY USA.	124/2014

142354	MALAYSIAN PALM OIL BOARD (MPOB) Malaysia.	253/2014
142355	HONDA MOTOR CO., LTD. Japan.	445/2014
142356	OTSUKA PHARMACEUTICAL FACTORY, INC. Japan.	134/2015

NEW APPLICATIONS FOR THE INDUSTRIAL DESIGNS

S. No.	Design No.	Title & Class	Applicant
		14/11/2016	
1.	18523	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
2.	18524	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
3.	18525	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
4.	18526	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
5.	18527	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
6.	18528	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
7.	18529	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
8.	18530	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
9.	18531	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
10.	18532	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
11.	18533	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
12.	18534	Mobile Phone (Class-03)	M/s. G. Five Mobile (Pvt.) Limited.
		15/11/2016	
13.	18535	Six Panel Ball (Class-03)	Mr. Ali Hasnain Hussain
14.	18536	Fourteen Panel Ball (Class-03)	Mr. Ali Hasnain Hussain
15.	18537	Twenty Panel Ball (Class-03)	Moltex Sportig Goods (Pvt.) Ltd.
		16/11/2016	
16.	18538	Pencil (Class-03)	ORO Industries
17.	18539	Pencil (Class-03)	ORO Industries
18.	18540	Plate (Part of Dinner Set (Class-01)	M/s. A, S, Melamine Industry
		18/11/2016	
19.	18541	A Rear Bumper For An Automobile (Class-03)	Honda Motor Co. Ltd. (A Corporation of Japan)
20.	18542	A Grill For An Automobile (Class-03)	Honda Motor Co. Ltd. (A Corporation of Japan)

21.	18543	A Front Bumper For An Automobile (Class-03)	Honda Motor Co. Ltd. (A Corporation of Japan)
22.	18544	A Front Combination Lamp For An Automobile (Class-03)	Honda Motor Co. Ltd. (A Corporation of Japan)

REGISTRATION OF DESIGNS

The following designs have been registered.

S. No.	Design No.	Title & Class	Applicant
		16/11/2016	
1.	17378	Mobile Charger (Class-03)	C-Right Mobile
2.	17379	Hand Free (Class-03)	C-Right Mobile
		17/11/2016	
3.	18195	Geometry Box (Class-03)	National Cottage Industries
4.	18196	Compass (Class-01)	National Cottage Industries
5.	17871	Sharpener (Class-03)	National Cottage Industries
6.	17381	Mobile Charger (Class-03)	C-Right Mobile
7.	17382	Mobile Charger (Class-03)	C-Right Mobile
8.	17384	Mobile Charger (Class-03)	C-Right Mobile
9.	17573	Truck Cab Body (Class-01)	Hino Motors. Ltd.,
10.	17574	Truck Cab Body (Class-01)	Hino Motors. Ltd.,
11.	17575	Front Bumper for an Automobile (Class-01)	Hino Motors. Ltd.,
12.	17576	Front Bumper for an Automobile (Class-01)	Hino Motors. Ltd.,
13.	17577	Front Bumper for an Automobile (Class-01)	Hino Motors. Ltd.,
14.	17065	Hand Tools (Class-01)	Richbolt Enterprises
		18/11/2016	
15.	18296	Bottle (Class-12)	The Coca-Cola Company
16.	18272	Satche (Class-03)	Power Plus Company
17.	18273	Satche (Class-03)	Power Plus Company
18.	18274	Bottle (Class-03)	Power Plus Company

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