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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.

15-07-2019		
496/2019	CHIESI FARMACEUTICI S.p.A., Italy (Priority 16-07-2018 EP)	“TYROSINE AMIDE DERIVATIVES AS RHO-KINASE INHIBITORS”
497/2019	Janssen Biotech, Inc., USA (Priority 17-07-2018 US)	“CYCLIC DINUCLEOTIDES AS STING AGONISTS”
498/2019	SHYFT Power Solutions, Inc. USA (Priority 15-07-2018 US)	“APPARATUSES, METHODS AND SYSTEMS FOR INTELLIGENT AND FLEXIBLE TRANSFER SWITCHES”
16-07-2019		
499/2019	OTSUKA PHARMACEUTICAL FACTORY, INC., Japan (Priority 18-07-2018 JP)	“ANTISEPTIC COMPOSITION”
500/2019	Hamza Shafiq Dr. Arshad Hussain NUST Islamabad – Pakistan	“Predictive Model Control for Heat Exchanger Fouling”
501/2019	Muhammad Ehsan Ullah Kayani Syed Shan e Haider Zaidi Tashfeen Ali Ahmed Usama Ishaq Hafiz M. Abd-ur-Rehman NUST	“Solar Regenerated Desiccant based Evaporative Cooling System”

	Islamabad – Pakistan	
502/2019	ABDUL GHANI KHAN ARSALAN KHAN DR. ADIL LOYA MUHAMMAD SIRAJ Karachi – Pakistan	“PULLEY MECHANISM MOTION PLATFORM”
503/2019	Novartis AG Switzerland (Priority 18-07-2018 EP)	“SOLUBILIZED APYRASES, METHODS AND USE”
17-07-2019		
504/2019	Prof. Dr. Tahira Mahmood Ms. Madeeha Aslam Prof. Dr. Abdul Naeem Mr. Rahmat Ali Mr. Zahoor Ahmad University of Peshawar Pakistan	“Synthesis of Low Cost and Environmentally Friendly Nano-composites”
505/2019	FMC Corporation USA (Priority 18-07-2018 US)	“ISOXAZOLINE COMPOUNDS FOR CONTROLLING INVERTEBRATE PESTS”
18-07-2019		
506/2019	Energy Vault, Inc., USA (Priority 19-07-2018 US)	“Energy Storage System and Method”
507/2019	HONDA MOTOR CO., LTD. Japan (Priority 09-08-2018 JP)	“SADDLE RIDING VEHICLE”
19-07-2019		

508/2019	BAYER AKTIENGESELLSCHAFT BAYER PHARMA AKTIENGESELLSCHAFT Germany (Priority 24-07-2018 EP)	“ORALLY ADMINISTRABLE MODIFIED-RELEASE PHARMACEUTICAL DOSAGE FORM”
509/2019	Lahore University of Management Sciences Lahore – Pakistan	“Demetallization of metallized polymer films and their use”
510/2019	Syed Zaheer Abbas Dr. Shahzad Alam Dr.Riaz Ahmed Muhammad Irfan Farzana Habib Jehanzaib Anwar Hamza Butt PCSIR Lahore – Pakistan	“DEVELOPMENT OF NANO- CRYSTALLINE CdS THIN FILM BY SPRAY PYROLYSIS METHOD FOR SMART OPTICAL APPLICATIONS”
511/2019	Galearth Private Limited Islamabad – Pakistan	“Quaspect: A Fluid Quality Sensor”
512/2019	Bzigo Ltd, Israel (Priority 29-07-2018 Israel)	“SYSTEM AND METHOD FOR LOCATING AND ELIMINATING INSECTS”

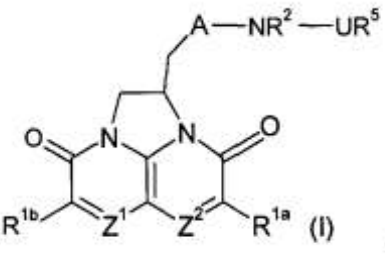
APPLICATION ACCEPTED

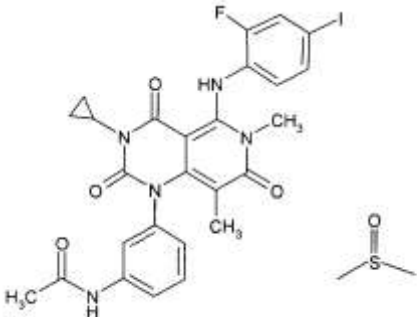
Notice is hereby given that the person interested in opposing the grant of Patents to any of the applications referred to below at any time within four months from the date of this Patents' journal may give notice at the Patent Office on the prescribed Form P-7 of the Patents Rules 18(1) of 2003.

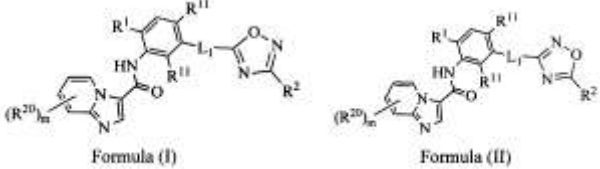
The six figures number shown in the right hand side are those given to applications on acceptance of the complete specification under which the specification will be printed and subsequent proceeding taken.

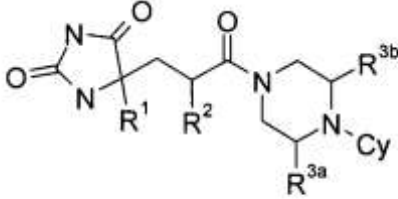
The figures shown within square brackets after the title of inventions indicate their classification index at acceptance.

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.

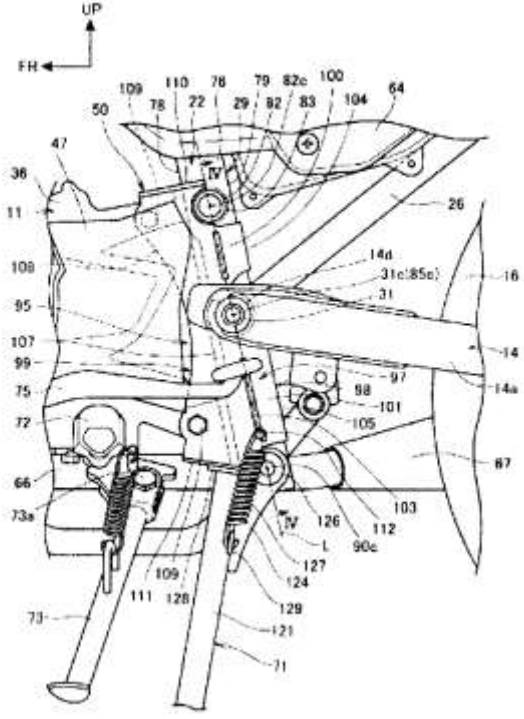
422/2008	Glaxo Group Limited, United Kingdom	<p>“Tricyclic Nitrogen Containing Compounds, Method Of Manufacture And Composition Comprising Thereof”</p> <p>C07D241/00, C07D487/16, C07D519/00, C07D471/16, A61K31/4985 & A61P31/00</p> <p style="text-align: right;">143191</p> <p>The present invention relates to novel compounds of Formula (I):</p>  <p style="text-align: center;">(I)</p> <p>corresponding pharmaceutical compositions and uses as antibacterials, which include uses for treatment of tuberculosis.</p>
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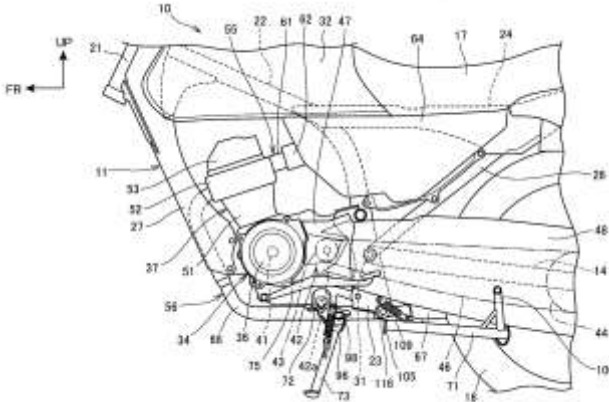
<p>915/2011</p>	<p>GlaxoSmithKline LLC U.S.A.</p>	<p>“A PHARMACEUTICAL COMPOSITION COMPRISING N-{3-[3-CYCLOPROPYL-5-(2-FLUORO-4-IODO-PHENYLAMINO)-6,8-DIMETHYL-2,4,7-TRIOXO-3,4,6,7-TETRAHYDRO-2H-PYRIDO[4,3-D]PYRIMIDIN-1-YL]PHENYL}ACETAMIDE DIMETHYLSULFOXIDE SOLVATE”</p> <p>A61K31/519, A61K9/20, A61K9/28 & A61P 35/00.</p> <p style="text-align: right;">143192</p> <p>Disclosed is a novel pharmaceutical composition containing N-{3-[3cyclopropyl-5-(2-fluoro-4-iodo-phenylamino)-6,8-dimethyl-2,4,7-trioxo-3,4,6,7-tetrahydro2H-pyrido[4,3-d]pyrimidin-1-yl]phenyl}acetamide dimethyl sulfoxide solvate, represented by the following formula (I) and hereinafter referred to as Compound A:</p> <div style="text-align: center;">  <p>(Compound A).</p> </div> <p>methods of using the composition in therapy and processes for preparing the same.</p>
<p>586/2012</p>	<p>IRM LLC Bermuda</p>	<p>“Imidazo[1,2-a]pyridine-3-carboxamide and composition thereof as c-kit kinase inhibitor”</p> <p>C07D471/04 & A61K31/437.</p> <p style="text-align: right;">143193</p> <p>The invention provides a compound of Formula (I) or Formula (II),</p>

		 <p>and pharmaceutical composition thereof, useful as protein kinase inhibitors for treating, ameliorating or preventing a condition associated with abnormal or deregulated kinase activity.</p>
<p>322/2013</p>	<p>RWE Power Aktiengesellschaft Germany</p>	<p>“PROCESS FOR THE BENEFICIATION OF PIT-MOIST RAW BROWN COAL”</p> <p>F26B1/00.</p> <p style="text-align: right;">143194</p> <p>The invention relates to a process for the beneficiation of pit-moist raw brown coal, in particular for thermal utilization in a power station boiler. The raw brown coal is firstly precrushed and subsequently comminuted in at least one milling apparatus and passed to subsequent drying. Drying is carried out in a fluidized bed using an indirectly heated fluidized-bed dryer. Part of the dry brown coal taken off from the fluidized-bed dryer is branched off and mixed into the raw brown coal again before drying, which results in an improvement in the fluidizability of the brown coal.</p>
<p>825/2015</p>	<p>Galapagos NV Belgium and Les Laboratoires Servier France</p>	<p>“Novel imidazoline dione compound comprising pharmaceutical composition for the treatment of inflammatory disorders and osteoarthritis”</p> <p>C07D403/06, A61K31/496, A61P19/04 & A61P19/02.</p> <p style="text-align: right;">143195</p> <p>The present invention discloses a compound according to Formula I:</p>

		 <p style="text-align: center;">I</p> <p>wherein R¹, R², R^{3a}, R^{3b}, and Cy are as defined herein. The present invention relates to compound inhibiting ADAMTS, method for its production, pharmaceutical composition comprising the same, and compound is used for the prophylaxis and/or treatment of inflammatory conditions, and/or diseases involving degradation of cartilage and/or disruption of cartilage homeostasis.</p>
<p>4/2017</p>	<p>Dr. WAQAS WAHAB Lahore - Pakistan.</p>	<p>“Series of orthodontic appliances and manufacturing the same”</p> <p>A61C3/00.</p> <p style="text-align: right;">143196</p> <p>The present invention is directed to providing orthodontic appliances and method of making the same, which ultimately utilizes characteristics of the plastic (polymer). According to the present invention first orthodontic appliance of the series will have a geometry, comprising polymeric shells having cavities shaped, to receive and resiliently reposition selected teeth from the initial tooth arrangement to a first intermediate arrangement. After the first intermediate arrangement is approached or achieved, one or more additional (intermediate) appliances will be successively placed on the teeth, where such additional appliances have geometries, comprising of polymeric shells having cavities shaped, to receive and resiliently reposition selected teeth, progressively from the first intermediate arrangement through successive intermediate arrangement(s). The treatment will be finished by</p>

		<p>placing a final appliance in the patient's mouth, where the final appliance has a geometry, comprising of polymeric shells having cavities shaped, to receive and resiliently reposition selected teeth progressively from the last intermediate arrangement to the final tooth arrangement.</p> <p>Moreover, using initial digital data set of teeth attained after scanning and making final digital data set and producing a plurality of successive digital data sets representing the target successive tooth arrangements based on which series of orthodontic appliances are made.</p> <p>Usually, the series of orthodontic appliances defined by the cavities, each successive geometry differ from those defined by the prior geometry by no more than a millimeter.</p> <p>Conveniently, the appliances are not affixed and the patient may place and replace the appliances at any time during the procedure.</p>
<p>279/2017</p>	<p>HONDA MOTOR Co., LTD. Japan</p>	<p>“STAND SUPPORT STRUCTURE FOR SADDLE-RIDE TYPE VEHICLE”</p> <p>B62H 1/02 & B62K11/06.</p> <p style="text-align: right;">143197</p> <p>To provide a stand support structure for a saddle-ride type vehicle capable of securing high rigidity while reducing the weight. The stand support structure for a saddle-ride type vehicle, includes: a main frame 22 including left and right side walls 76, 77; a swing arm 14 swingably supported by a pivot member 85, the pivot member 85 being arranged in the main frame 22; and a main stand 71 supported by a stand support member 90. The pivot member 85 is joined to the left and right side walls 76, 77 so as to penetrate the left and right side walls 76, 77 of the main frame 22, and the stand support member 90 is joined to the left and right side walls 76, 77 so that the left and right side walls 76, 77 of the main frame 22 are</p>

		<p>penetrated below the pivot member 85.</p>  <p>The drawing is a perspective view of a motorcycle seat assembly. It shows the seat (16) mounted on a frame (14). Various components are labeled with reference numerals: 11, 36, 47, 50, 72, 73, 73a, 66, 75, 77, 78, 79, 82, 83, 85, 85c, 85d, 85e, 90c, 95, 97, 99, 100, 101, 103, 104, 105, 107, 108, 109, 110, 111, 112, 121, 124, 126, 127, 128, 129, 26, 31, 31c, 31d, 31e, 64, 71, 74, 76, 77U, 77D, 81, 82a, 82b, 82c, 82d, 82e, 82f, 82g, 82h, 82i, 82j, 82k, 82l, 82m, 82n, 82o, 82p, 82q, 82r, 82s, 82t, 82u, 82v, 82w, 82x, 82y, 82z, 83a, 83b, 83c, 83d, 83e, 83f, 83g, 83h, 83i, 83j, 83k, 83l, 83m, 83n, 83o, 83p, 83q, 83r, 83s, 83t, 83u, 83v, 83w, 83x, 83y, 83z, 84, 84a, 84b, 84c, 84d, 84e, 84f, 84g, 84h, 84i, 84j, 84k, 84l, 84m, 84n, 84o, 84p, 84q, 84r, 84s, 84t, 84u, 84v, 84w, 84x, 84y, 84z, 85, 85a, 85b, 85c, 85d, 85e, 85f, 85g, 85h, 85i, 85j, 85k, 85l, 85m, 85n, 85o, 85p, 85q, 85r, 85s, 85t, 85u, 85v, 85w, 85x, 85y, 85z, 86, 86a, 86b, 86c, 86d, 86e, 86f, 86g, 86h, 86i, 86j, 86k, 86l, 86m, 86n, 86o, 86p, 86q, 86r, 86s, 86t, 86u, 86v, 86w, 86x, 86y, 86z, 87, 87a, 87b, 87c, 87d, 87e, 87f, 87g, 87h, 87i, 87j, 87k, 87l, 87m, 87n, 87o, 87p, 87q, 87r, 87s, 87t, 87u, 87v, 87w, 87x, 87y, 87z, 88, 88a, 88b, 88c, 88d, 88e, 88f, 88g, 88h, 88i, 88j, 88k, 88l, 88m, 88n, 88o, 88p, 88q, 88r, 88s, 88t, 88u, 88v, 88w, 88x, 88y, 88z, 89, 89a, 89b, 89c, 89d, 89e, 89f, 89g, 89h, 89i, 89j, 89k, 89l, 89m, 89n, 89o, 89p, 89q, 89r, 89s, 89t, 89u, 89v, 89w, 89x, 89y, 89z, 90, 90a, 90b, 90c, 90d, 90e, 90f, 90g, 90h, 90i, 90j, 90k, 90l, 90m, 90n, 90o, 90p, 90q, 90r, 90s, 90t, 90u, 90v, 90w, 90x, 90y, 90z, 91, 91a, 91b, 91c, 91d, 91e, 91f, 91g, 91h, 91i, 91j, 91k, 91l, 91m, 91n, 91o, 91p, 91q, 91r, 91s, 91t, 91u, 91v, 91w, 91x, 91y, 91z, 92, 92a, 92b, 92c, 92d, 92e, 92f, 92g, 92h, 92i, 92j, 92k, 92l, 92m, 92n, 92o, 92p, 92q, 92r, 92s, 92t, 92u, 92v, 92w, 92x, 92y, 92z, 93, 93a, 93b, 93c, 93d, 93e, 93f, 93g, 93h, 93i, 93j, 93k, 93l, 93m, 93n, 93o, 93p, 93q, 93r, 93s, 93t, 93u, 93v, 93w, 93x, 93y, 93z, 94, 94a, 94b, 94c, 94d, 94e, 94f, 94g, 94h, 94i, 94j, 94k, 94l, 94m, 94n, 94o, 94p, 94q, 94r, 94s, 94t, 94u, 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114h, 114i, 114j, 114k, 114l, 114m, 114n, 114o, 114p, 114q, 114r, 114s, 114t, 114u, 114v, 114w, 114x, 114y, 114z, 115, 115a, 115b, 115c, 115d, 115e, 115f, 115g, 115h, 115i, 115j, 115k, 115l, 115m, 115n, 115o, 115p, 115q, 115r, 115s, 115t, 115u, 115v, 115w, 115x, 115y, 115z, 116, 116a, 116b, 116c, 116d, 116e, 116f, 116g, 116h, 116i, 116j, 116k, 116l, 116m, 116n, 116o, 116p, 116q, 116r, 116s, 116t, 116u, 116v, 116w, 116x, 116y, 116z, 117, 117a, 117b, 117c, 117d, 117e, 117f, 117g, 117h, 117i, 117j, 117k, 117l, 117m, 117n, 117o, 117p, 117q, 117r, 117s, 117t, 117u, 117v, 117w, 117x, 117y, 117z, 118, 118a, 118b, 118c, 118d, 118e, 118f, 118g, 118h, 118i, 118j, 118k, 118l, 118m, 118n, 118o, 118p, 118q, 118r, 118s, 118t, 118u, 118v, 118w, 118x, 118y, 118z, 119, 119a, 119b, 119c, 119d, 119e, 119f, 119g, 119h, 119i, 119j, 119k, 119l, 119m, 119n, 119o, 119p, 119q, 119r, 119s, 119t, 119u, 119v, 119w, 119x, 119y, 119z, 120, 120a, 120b, 120c, 120d, 120e, 120f, 120g, 120h, 120i, 120j, 120k, 120l, 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126r, 126s, 126t, 126u, 126v, 126w, 126x, 126y, 126z, 127, 127a, 127b, 127c, 127d, 127e, 127f, 127g, 127h, 127i, 127j, 127k, 127l, 127m, 127n, 127o, 127p, 127q, 127r, 127s, 127t, 127u, 127v, 127w, 127x, 127y, 127z, 128, 128a, 128b, 128c, 128d, 128e, 128f, 128g, 128h, 128i, 128j, 128k, 128l, 128m, 128n, 128o, 128p, 128q, 128r, 128s, 128t, 128u, 128v, 128w, 128x, 128y, 128z, 129, 129a, 129b, 129c, 129d, 129e, 129f, 129g, 129h, 129i, 129j, 129k, 129l, 129m, 129n, 129o, 129p, 129q, 129r, 129s, 129t, 129u, 129v, 129w, 129x, 129y, 129z, 130, 130a, 130b, 130c, 130d, 130e, 130f, 130g, 130h, 130i, 130j, 130k, 130l, 130m, 130n, 130o, 130p, 130q, 130r, 130s, 130t, 130u, 130v, 130w, 130x, 130y, 130z, 131, 131a, 131b, 131c, 131d, 131e, 131f, 131g, 131h, 131i, 131j, 131k, 131l, 131m, 131n, 131o, 131p, 131q, 131r, 131s, 131t, 131u, 131v, 131w, 131x, 131y, 131z, 132, 132a, 132b, 132c, 132d, 132e, 132f, 132g, 132h, 132i, 132j, 132k, 132l, 132m, 132n, 132o, 132p, 132q, 132r, 132s, 132t, 132u, 132v, 132w, 132x, 132y, 132z, 133, 133a, 133b, 133c, 133d, 133e, 133f, 133g, 133h, 133i, 133j, 133k, 133l, 133m, 133n, 133o, 133p, 133q, 133r, 133s, 133t, 133u, 133v, 133w, 133x, 133y, 133z, 134, 134a, 134b, 134c, 134d, 134e, 134f, 134g, 134h, 134i, 134j, 134k, 134l, 134m, 134n, 134o, 134p, 134q, 134r, 134s, 134t, 134u, 134v, 134w, 134x, 134y, 134z, 135, 135a, 135b, 135c, 135d, 135e, 135f, 135g, 135h, 135i, 135j, 135k, 135l, 135m, 135n, 135o, 135p, 135q, 135r, 135s, 135t, 135u, 135v, 135w, 135x, 135y, 135z, 136, 136a, 136b, 136c, 136d, 136e, 136f, 136g, 136h, 136i, 136j, 136k, 136l, 136m, 136n, 136o, 136p, 136q, 136r, 136s, 136t, 136u, 136v, 136w, 136x, 136y, 136z, 137, 137a, 137b, 137c, 137d, 137e, 137f, 137g, 137h, 137i, 137j, 137k, 137l, 137m, 137n, 137o, 137p, 137q, 137r, 137s, 137t, 137u, 137v, 137w, 137x, 137y, 137z, 138, 138a, 138b, 138c, 138d, 138e, 138f, 138g, 138h, 138i, 138j, 138k, 138l, 138m, 138n, 138o, 138p, 138q, 138r, 138s, 138t, 138u, 138v, 138w, 138x, 138y, 138z, 139, 139a, 139b, 139c, 139d, 139e, 139f, 139g, 139h, 139i, 139j, 139k, 139l, 139m, 139n, 139o, 139p, 139q, 139r, 139s, 139t, 139u, 139v, 139w, 139x, 139y, 139z, 140, 140a, 140b, 140c, 140d, 140e, 140f, 140g, 140h, 140i, 140j, 140k, 140l, 140m, 140n, 140o, 140p, 140q, 140r, 140s, 140t, 140u, 140v, 140w, 140x, 140y, 140z, 141, 141a, 141b, 141c, 141d, 141e, 141f, 141g, 141h, 141i, 141j, 141k, 141l, 141m, 141n, 141o, 141p, 141q, 141r, 141s, 141t, 141u, 141v, 141w, 141x, 141y, 141z, 142, 142a, 142b, 142c, 142d, 142e, 142f, 142g, 142h, 142i, 142j, 142k, 142l, 142m, 142n, 142o, 142p, 142q, 142r, 142s, 142t, 142u, 142v, 142w, 142x, 142y, 142z, 143, 143a, 143b, 143c, 143d, 143e, 143f, 143g, 143h, 143i, 143j, 143k, 143l, 143m, 143n, 143o, 143p, 143q, 143r, 143s, 143t, 143u, 143v, 143w, 143x, 143y, 143z, 144, 144a, 144b, 144c, 144d, 144e, 144f, 144g, 144h, 144i, 144j, 144k, 144l, 144m, 144n, 144o, 144p, 144q, 144r, 144s, 144t, 144u, 144v, 144w, 144x, 144y, 144z, 145, 145a, 145b, 145c, 145d, 145e, 145f, 145g, 145h, 145i, 145j, 145k, 145l, 145m, 145n, 145o, 145p, 145q, 145r, 145s, 145t, 145u, 145v, 145w, 145x, 145y, 145z, 146, 146a, 146b, 146c, 146d, 146e, 146f, 146g, 146h, 146i, 146j, 146k, 146l, 146m, 146n, 146o, 146p, 146q, 146r, 146s, 146t, 146u, 146v, 146w, 146x, 146y, 146z, 147, 147a, 147b, 147c, 147d, 147e, 147f, 147g, 147h, 147i, 147j, 147k, 147l, 147m, 147n, 147o, 147p, 147q, 147r, 147s, 147t, 147u, 147v, 147w, 147x, 147y, 147z, 148, 148a, 148b, 148c, 148d, 148e, 148f, 148g, 148h, 148i, 148j, 148k, 148l, 148m, 148n, 148o, 148p, 148q, 148r, 148s, 148t, 148u, 148v, 148w, 148x, 148y, 148z, 149, 149a, 149b, 149c, 149d, 149e, 149f, 149g, 149h, 149i, 149j, 149k, 149l, 149m, 149n, 149o, 149p, 149q, 149r, 149s, 149t, 149u, 149v, 149w, 149x, 149y, 149z, 150, 150a, 150b, 150c, 150d, 150e, 150f, 150g, 150h, 150i, 150j, 150k, 150l, 150m, 150n, 150o, 150p, 150q, 150r, 150s, 150t, 150u, 150v, 150w, 150x, 150y, 150z, 151, 151a, 151b, 151c, 151d, 151e, 151f, 151g, 151h, 151i, 151j, 151k, 151l, 151m, 151n, 151o, 151p, 151q, 151r, 151s, 151t, 151u, 151v, 151w, 151x, 151y, 151z, 152, 152a, 152b, 152c, 152d, 152e, 152f, 152g, 152h, 152i, 152j, 152k, 152l, 152m, 152n, 152o, 152p, 152q, 152r, 152s, 152t, 152u, 152v, 152w, 152x, 152y, 152z, 153, 153a, 153b, 153c, 153d, 153e, 153f, 153g, 153h, 153i, 153j, 153k, 153l, 153m, 153n, 153o, 153p, 153q, 153r, 153s, 153t, 153u, 153v, 153w, 153x, 153y, 153z, 154, 154a, 154b, 154c, 154d, 154e, 154f, 154g, 154h, 154i, 154j, 154k, 154l, 154m, 154n, 154o, 154p, 154q, 154r, 154s, 154t, 154u, 154v, 154w, 154x, 154y, 154z, 155, 155a, 155b, 155c, 155d, 155e, 155f, 155g, 155h, 155i, 155j, 155k, 155l, 155m, 155n, 155o, 155p, 155q, 155r, 155s, 155t, 155u, 155v, 155w, 155x, 155y, 155z, 156, 156a, 156b, 156c, 156d, 156e, 156f, 156g, 156h, 156i, 156j, 156k, 156l, 156m, 156n, 156o, 156p, 156q, 156r, 156s, 156t, 156u, 156v, 156w, 156x, 156y, 156z, 157, 157a, 157b, 157c, 157d, 157e, 157f, 157g, 157h, 157i, 157j, 157k, 157l, 157m, 157n, 157o, 157p, 157q, 157r, 157s, 157t, 157u, 157v, 157w, 157x, 157y, 157z, 158, 158a, 158b, 158c, 158d, 158e, 158f, 158g, 158h, 158i, 158j, 158k, 158l, 158m, 158n, 158o, 158p, 158q, 158r, 158s, 158t, 158u, 158v, 158w, 158x, 158y, 158</p>
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		<p>hollow portion 125 is formed between the upper half body 77U and the lower half body 77D.</p> 
<p>316/2017</p>	<p>FORWARD SPORTS (PVT) LIMITED, Sialkot - Pakistan.</p>	<p>“AIRLESS OR ANTI BURST SPORTS BALL” A63B41/12.</p> <p style="text-align: right;">143199</p> <p>The present invention relates to a sports ball comprising a spherical hollow or solid foam core surrounded or bonded with similar or different shaped and sized multiple panels to form a top cover thereof. The multiple panels are bonded with the spherical foam core through their inner surface and optionally bonded together along abutting edges thereof by an adhesive. The present invention also relates to the method of manufacturing of the sports ball.</p>
<p>333/2018</p>	<p>FB Genetics (Pvt.) Ltd., Lahore - Pakistan</p>	<p>“Stacking of Insecticidal and Herbicide Resistant Triple Gene (Kalgin-4) Expression in Plant”</p> <p style="text-align: right;">143200</p> <p>The present innovation refers to a plurality of polynucleotide sequence (SEQ ID NO. 14) comprising a triple gene having one Re-PAT gene (SEQ ID NO. 11) and two <i>B. thuringiensis</i> δ-endotoxin Cry10A (SEQ ID NO. 12) and Cry1Ia12 (SEQ ID NO. 13) genes, transformed in a plant e.g. mono/dicot plant that are encoded to</p>

		<p>form a herbicidal and insecticidal toxin proteins in a transgenic plant, resulting in decreased resistance development against insecticidal toxins proteins and increased efficacy against the insect mortality particularly pink bollworms and army worms. <u>The invention also refers to an assay for detecting the presence of transgenic plant (Kalgin-4) event in its genome and provides methodology to identify transgene / genome junction based on DNA sequences.</u></p>
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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.
143101	Bayer CropScience AG Germany	327/2007
143102	NOVARTIS AG Switzerland	653/2009
143103	KUDOS PHARMACEUTICALS LIMITED England	905/2009
143104	PANACEA BIOTEC LIMITED INDIA	920/2009
143105	H. LUNDBECK A/S DENMARK	1041/2010
143106	DOW AGROSCIENCES LLC, USA	716/2012
143107	British American Tobacco (Investments) Limited, United Kingdom	739/2013
143108	DOW AGROSCIENCES LLC, USA	731/2014
143109	ELI LILLY AND COMPANY USA	25/2016
143110	The Rockefeller University USA	308/2009
143111	RIETER INGOLSTADT GMBH Germany	143/2015

NEW APPLICATIONS FOR THE INDUSTRIAL DESIGNS

Design No.	Title & Class	Applicant
<u>15/07/2019</u>		
19955	FABRIC (Class-08)	AHZ ENTERPRISES (PRIVATE) LIMITED
19956	FABRIC (Class-08)	AHZ ENTERPRISES (PRIVATE) LIMITED
19957	FABRIC (Class-08)	AHZ ENTERPRISES (PRIVATE) LIMITED
<u>16/07/2019</u>		
19958	Electric Hand bike for Manual Wheelchair (Class-1)	Muhammad Suleman, Sikandar Aziz and Usama Maood
<u>17/07/2019</u>		
19959	Plastic Bottle (Class-03)	M/s. SHANGRILA (PRIVATE) LIMITED,
19960	Pet Bottle (Class-03)	M/s. SHANGRILA (PRIVATE) LIMITED,
19961	Pet Bottle (Class-03)	M/s. SHANGRILA (PRIVATE) LIMITED,
19962	Plastic Bottle (Class-03)	M/s. SHANGRILA (PRIVATE) LIMITED,
19963	Plastic Bottle (Class-03)	M/s. SHANGRILA (PRIVATE) LIMITED,
19964	Pet Bottle (Class-03)	M/s. SHANGRILA (PRIVATE) LIMITED,
19965	Lute (Class 3)	Mid East Mfg
19966	Harp (Class 3)	Mid East Mfg
<u>18/07/2019</u>		
19967	Rod driven hydraulic lift pump (Class-01)	Osama Ajaz
19968	Kinnor Harp (Class-03)	M/s MID. East Mfg.,
19969	Balalaika (Class-03)	M/s MID. East Mfg.,
19970	10 String Lyre Harp (Class-03)	M/s MID. East Mfg.,

REGISTRATION OF DESIGNS

The following designs have been registered.

S. No.	Design No.	Title & Class	Applicant
<u>16-07-2019</u>			
1.	18101	Pet Bottle (Class-03)"	Mezan Beverages (Pvt.) Limited
<u>17-07-2019</u>			
2.	19759	SCALE (Class-03)	M/S. Z.N INTERNATIONAL
3.	19759	SCALE (Class-03)	M/S. Z.N INTERNATIONAL
4.	19723	(SOAP) (Class-03)	Mr. OZAIR UR REHMAN
<u>18-07-2019</u>			
5.	19727	Drinking Can (Class-01)	Tricon Beverages (Pvt.) Ltd.,
<u>19-07-2019</u>			
6.	19748	Inhaler (Class-03)	WERRICK PHARMACEUTICALS,
7.	19814	FAUCET HANDLE (Class-03)	Watertec (Malaysia) Sdn Bhd

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 Controller of Patents
 & Registrar of Designs
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