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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.

20/07/2020		
470/2020	OncoResponse, Inc., U.S.A. (Priority 19/07/2019 US and 19/07/2019 US)	“IMMUNOMODULATORY ANTIBODIES AND METHODS OF USE THEREOF”
471/2020	Novo Nordisk A/S. Denmark. (Priority 07/08/2019 EP)	“SOLID COMPOSITIONS COMPRISING A GLP-1 AGONIST, AN SGLT2 INHIBITOR AND A SALT OF N-(8-(2- HYDROXYBENZOYL)AMINO)CAPRYLIC ACID”
21/07/2020		
472/2020	CASALE SA, Switzerland. (Priority 30/08/2019 EP)	“A METHOD FOR MEASURING A LIQUID LEVEL IN A PRESSURE VESSEL”
473/2020	ELI LILLY AND COMPANY. U.S.A. (Priority 31/07/2019 US)	“RELAXIN ANALOGS AND METHODS OF USING THE SAME”
474/2020	ELI LILLY AND COMPANY. U.S.A. (Priority 01/08/2019 US)	“GIPRA-AGONIST COMPOUNDS”
22/07/2020		
475/2020	Prof. Dr. Muhammad Iqbal Choudhary; Dr. Atia-tul-Wahab; Miss Mahwish Siddiqui; Miss Nimra Naveed Shaikh and Prof. Dr. Atta-ur-Rahman, FRS. Pakistan.	“Synthesis of a New Potent Aromatase Inhibitor through Biocatalysis of Anticancer Drug Atamestane”

476/2020	BAYER AKTIENGESELLSCHAFT and BAYER AS, Germany. (Priority 25/07/2019 EP)	"TARGETED RADIOPHARMACEUTICALS FOR THE DIAGNOSIS AND TREATMENT OF CANCER"
477/2020	Prof. Dr. Abdul Naeem; Mr. Ihtisham Wali Khan; Ms. Tooba Saeed; Mr. Zahoor Ahmad; Dr. Israf ud Din and Dr. Atta ur Rehman. Pakistan.	"A Process of Removal of Dyes From Wastewater"
478/2020	Prof. Dr. Abdul Naeem; Mr. Ihtisham Wali Khan; Prof. Dr. Tahira Mahmood; Dr. Muhammad Farooq; Ms. Tooba Saeed; Mr. Zahoor Ahmad and Dr. Israf ud Din. Pakistan.	"A Process for Production of Biodiesel"
479/2020	43 Electrical and Mechanical Engineers Battalion. Pakistan.	"Currency Disinfection System"
480/2020	Dr. Samina Roohi; Dr. Shakera Rizvi and Dr. Syed Ali Raza Naqvi. Pakistan.	"PINTHERA: Lyophilized DOATATATE cold kit for labelling with Lu-177 to treat Neuroendocrine Tumours in Pakistan"
23/07/2020		
481/2020	ZORAYS KHALID. Pakistan.	"MOBILE GREEN ENERGY POWER STATION FOR INSTANT CHARGING OF ELECTRIC VEHICLES STRANDED ON THE ROADS (Mobile Green Energy Power Stations for Instant Charging of Electric Vehicles Stranded during the Journey)"
482/2020	LES LABORATORIES SERVIER and VERNALIS (R&D) Limited. United Kingdom. (Priority 29/07/2019 EP)	"3,6-DIAMINO-PYRIDAZIN-3-YL DERIVATIVES, PHARMACEUTICAL COMPOSITIONS CONTAINING THEM AND THEIR USES AS PRO-APOPTOTIC AGENTS"
483/2020	Janseen Biotech, Inc.,	"ANTI-HK2 CHIMERIC ANTIGEN RECEPTOR"

	U.S.A. (Priority 26/07/2019 US)	(CAR)”
484/2020	Janseen Biotech, Inc., U.S.A. (Priority 26/07/2019 US)	“PROTEINS COMPRISING KALLIKREIN RELATED PEPTIDASE 2 ANTIGEN BINDING DOMAINS AND THEIR USES”
24/07/2020		
485/2020	Visterra, Inc. U.S.A. (Priority 26/07/2019 US)	“Interleukin-2 agents and uses thereof”

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.

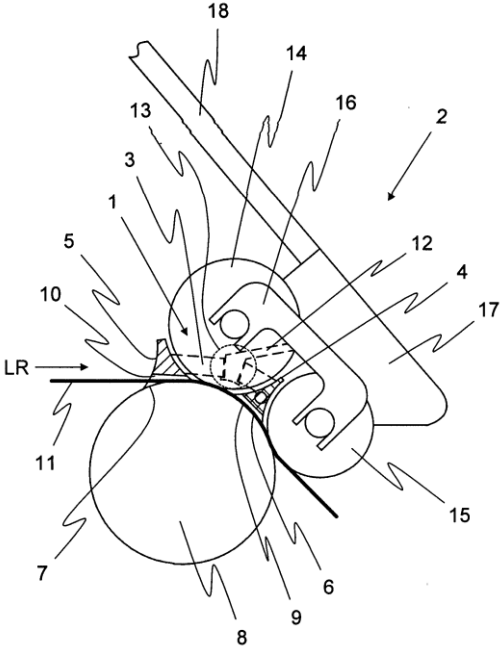
The figures shown within square brackets after the title of inventions indicate their classification index at acceptance.

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.

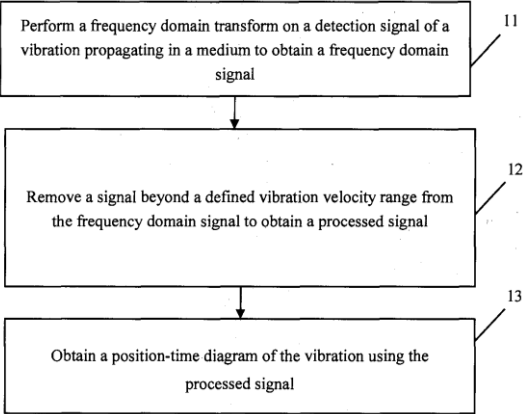
290/2013	Monsanto Technology LLC. U.S.A.	<p>“TRANSGENIC CORN EVENT MON 87411 AND METHOD OF DNA DETECTION IN A SAMPLE THEREOF”</p> <p>A 01H 1/00, A01N57/00 & C12N15/82.</p> <p style="text-align: right;">143543</p> <p>The present invention relates to transgenic corn event MON 87411 which provides dual modes of action for resistance to corn rootworm infestations and tolerance to the herbicide glyphosate. The event MON 87411 is characterized by specific unique DNA (deoxyribonucleic acid) segments that are useful in detecting the presence of the event in a sample i.e. a composition that is either substantially pure corn DNA or a composition that contains corn DNA.</p>
461/2016	MASCHINENFABRIK RIETER AG. Switzerland.	<p>“CONDENSING UNIT FOR A DRAFTING UNIT OF A TEXTILE MACHINE”</p> <p>D01H5/72.</p>

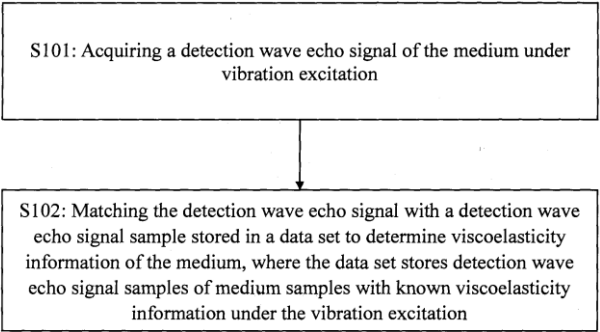
143544

The invention relates to a condensing unit for a drafting unit (2) of a textile machine having at least one guide (4a, 5a, 4b, 5b) and having a mounting element (3), the at least one guide (4a, 5a, 4b, 5b) being disposed on the mounting element (3), and the at least one guide (4a, 5a, 4b, 5b) comprising a contact surface (6a, 7a, 6b, 7b) contacting a drafting unit roller (8) during operation of the drafting unit (2), a condensing region (9a, 10a, 9b, 10b) being disposed in and/or on the at least one guide (4a, 5a, 4b, 5b), particularly in and/or on the contact surface (6a, 7a, 6b, 7b), so that a fiber strand (11a, 11b) guided through the condensing region (9a, 10a, 9b, 10b) is condensed, and having a receiving element (12) comprising a connection (13) to the mounting element (3), and the condensing unit (1) being able to be received in the drafting unit (2) by means of the receiving element (12). According to the invention, the guide (4a, 5a, 4b, 5b) and/or the mounting element (3) and/or the receiving element (12) are displaceable relative to each other, or the complete condensing unit (1) is displaceable in the axial direction of the drafting unit roller (8). The condensing unit (1) further comprises an aligning region (28) in order to be able to align the condensing unit (1) to a traversing device.

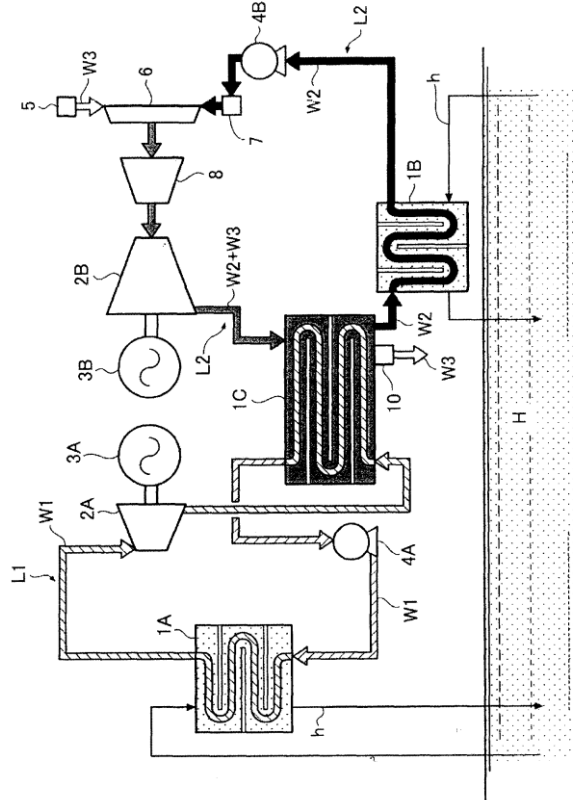
		
<p>135/2017</p>	<p>Honda Motor Co., Ltd. Japan.</p>	<p>“VEHICLE BODY COVER STRUCTURE FOR STRADDLE- RIDE TYPE VEHICLE”</p> <p>B62J23/00, B62J9/00 & B62J35/00.</p> <p style="text-align: right;">143545</p> <p>[SUBJECT] To efficiently assemble side covers while suppressing an increase in the number of components, the side covers covering part of a vehicle body frame from lateral sides while being at least partly arranged below a riding seat as seen in side view. [MEANS FOR SOLUTION] Side covers 74 each include a side cover main body 81 attached to a vehicle body frame, and a sub-cover 82 detachably attached to the side cover main body 81, and are each formed in a V shape including a bent section 84 in an intermediate portion in a front-rear direction of the side cover 74, the bent section 84 being formed by projecting a lower edge 83 of the side cover 74 downward as seen in side view. In each side cover 74, a vertical width W1 of a side cover front portion 74a extending frontward from the bent section 84 is larger than a vertical width W2 of a side cover</p>

		<p>rear portion 74b extending rearward from the bent section 84. The sub-cover 82 is detachably attached to the side cover main body 81 while forming a part of a lower edge 83a of the side cover front portion 74a.</p>
<p>427/2017</p>	<p>ELI LILLY AND COMPANY. U.S.A.</p>	<p>“TRIAZOLOPYRAZINONE COMPOUND AND PHARMACEUTICAL COMPOSITION THEREOF”</p> <p>C07D471/14, A61K31/4985 & A61P13/12.</p> <p style="text-align: right;">143546</p> <p>The present invention provides a compound of Formula I:</p> <p style="text-align: right;">Formula I</p> <p>The invention further provides a pharmaceutical composition comprising a compound with one or more pharmaceutically acceptable carrier, diluent, or excipient, which is therapeutically effective in the treatment of diabetic kidney disease.</p>
<p>497/2018</p>	<p>Wuxi Hisky Medical Technologies Co., Ltd. China.</p>	<p>“Method and Apparatus for Acquiring Motion Information”</p>

		<p>G01N29/00 & A61B8/08.</p> <p style="text-align: right;">143547</p> <p>The invention discloses a method and an apparatus for acquiring motion information, including performing a frequency domain transform on a detection signal of a vibration propagating in a medium to obtain a frequency domain signal; removing a signal beyond a defined vibration velocity range from the frequency domain signal to obtain a processed signal, that is, keeping only the signal whose vibration velocity is within the defined vibration velocity range; and then obtaining a position-time diagram along a preset vibration propagation direction. It is not necessary to perform motion estimation on propagation of the vibration by a complicated calculation, and it is only necessary to determine the presence or absence of the vibration by processing in the frequency domain, and then the position-time diagram is obtained, which is a highly efficient method for acquiring motion information.</p>  <pre> graph TD 11[Perform a frequency domain transform on a detection signal of a vibration propagating in a medium to obtain a frequency domain signal] --> 12[Remove a signal beyond a defined vibration velocity range from the frequency domain signal to obtain a processed signal] 12 --> 13[Obtain a position-time diagram of the vibration using the processed signal] </pre>
<p>498/2018</p>	<p>Wuxi Hisky Medical Technologies Co., Ltd. China.</p>	<p>“Method and Apparatus for Measuring Medium Viscoelasticity”</p> <p>A61B8/08.</p> <p style="text-align: right;">143548</p> <p>Disclosed are a method and apparatus for</p>

		<p>measuring viscoelasticity of a medium, relating to the field of measurement technology, including: acquiring a detection wave echo signal of the medium under vibration excitation; matching the detection wave echo signal with a detection wave echo signal sample stored in a data set to determine viscoelasticity information of the medium, where the data set stores detection wave echo signal samples of medium samples with known viscoelasticity information under vibration excitation. In the present invention, viscoelasticity of a medium to be measured is determined by searching in the data set for such detection wave echo signal samples of medium samples with known viscoelasticity under vibration excitation that has the highest similarity to a detection wave echo signal of the medium to be measured under the vibration excitation. The viscoelasticity of the medium can be obtained without motion estimation or feature point selection, significantly reducing computational load while accelerating the measurement.</p> <div style="text-align: center;">  <pre> graph TD S101[S101: Acquiring a detection wave echo signal of the medium under vibration excitation] --> S102[S102: Matching the detection wave echo signal with a detection wave echo signal sample stored in a data set to determine viscoelasticity information of the medium, where the data set stores detection wave echo signal samples of medium samples with known viscoelasticity information under the vibration excitation] </pre> <p>Fig. 1</p> </div>
<p>127/2019</p>	<p>Takaitso Kobayashi, Japan.</p>	<p>“Working Medium Property Difference Power Generation System And Working Medium Property Difference Power Generation Method That Uses The Power Generation System”</p> <p>F01K25/10, H02K7/18 & H02K35/02.</p> <p style="text-align: right;">143549</p> <p>To provide a power generation system and a power generation method that can use thermal</p>

energy in a natural world as a thermal source, and can perform power generation while suppressing loss of thermal energy as far as possible. A first heat exchanger 1A, a first thermal engine 2A, and a first power generator 3A are included on a first working medium line L1 that circulates a first working medium W1, a second heat exchanger 1B, a third working medium supply means 5 that supplies a third working medium W3, a mixing means 6 that mixes a second working medium W2 and the third working medium W3, a second thermal engine 2B, and a second power generator 3B are included on a second working medium line L2 that circulates the second working medium W2, and on both of a downstream side of the first thermal engine 2A on the first working medium line L1 and a downstream side of the second thermal engine 2B on the second working medium line L2, a third heat exchanger 1C is included, and a third working medium discharge means 10 for discharging the third working medium W3 to the third heat exchanger 1C is included.



NEW APPLICATIONS FOR THE INDUSTRIAL DESIGNS

S. No.	Design No.	Title & Class	Applicant
<u>22/07/2020</u>			
1.	20462	AL Ansari Concrete & Bricks Buldings Block	Muhammad Hayat Ansari S/o Zawar Hussain

REGISTRATION OF DESIGNS

The following designs have been registered.

S. No.	Design No.	Title & Class	Applicant
<u>22/07/2020</u>			
1.	19815	Bus (Class-01)	Master Motor Corporation Limited
2.	19874	Plate (Class-03)	Dove Melamine Ware,
3.	19901	Secure Bike Mirror Shaft (Class-01)	Afzaal Mustafa S/O Khan Ghulam Mustafa
4.	19913	Toilet Seat with Washing Slot (Class-04)	Afzaal Mustafa S/O Khan Ghulam Mustafa
5.	20167	Mobile Mount for Retina Acquisition (Class-12)	Muhammad Usman Akram, Sajid Gul Khawaja and Ali Saeed
6.	20264	Bottle (Class-03)	Hilal Care (Private) Limited
<u>23/07/2020</u>			
7.	20123	Grill for an Automobile (Class-3)	Honda Motor Co. Ltd.,
8.	20124	Grill for an Automobile (Class-3)	Honda Motor Co. Ltd.,
9.	20122	Front Combination Lamp for an Automobile (Class-3)	Honda Motor Co. Ltd.,
10.	20121	Hood for an Automobile (Class-1)	Honda Motor Co. Ltd.,
11.	19538	Scooter/Scooty (Class-01)	New Asia Vehicles (Pvt.) Ltd.,
<u>24/07/2020</u>			
12.	19279	Presso (Class-01)	Mehreen Hasan and Amsal Mumtaz
13.	19899	Handle Clamp with Secure Mirror Holder for Motor Bike (Class-01)	Afzaal Mustafa S/O Khan Ghulam Mustafa
14.	20098	Bottle (Class-03)	M/s. Qarshi Brands (SMC) (Pvt.) Ltd.,
15.	20093	Electric bike (Class-12)	MBI Co., Ltd.,
16.	20058	MAPTU-Mobile Atmospheric Pollutant Telemetry Unit (Class-12)	Muhammad Safeer Ul Azeem Abbasi, Rafia Mumtaz and Muhammad Moez Malik
17.	20043	Jogger (footwear) (Class 10)	Nawaz Khan, Dil Bahar Plastic Industries

18.	20117	Front Bumper for an Automobile (Class-3)	Honda Motor Co. Ltd.,
19.	20118	Rear Combination Lamp for an Automobile (Class-3)	Honda Motor Co. Ltd.,
20.	20119	Front Combination Lamp for an Automobile (Class-3)	Honda Motor Co. Ltd.,
21.	20120	Front Door Lining for an Automobile (Class-3)	Honda Motor Co. Ltd.,
22.	20134	Plastic Bottle (Class-03)	M/s. Waqas Petroleum
23.	20136	Plate (Class-03)	Dove Melamine Ware

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(Dr. Muhammad Fayyaz Ahmad)

Controller of Patents
& Registrar of Designs

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