

# কৰ্তৃপক্ষ কৰ্তৃক প্ৰকাশিত

বৃহস্পতিবার, মার্চ ৭, ২০১৯

### ৪র্থ খণ্ড

# প্রথম খণ্ডে অন্তর্ভুক্ত প্রজ্ঞাপনসমূহ ব্যতীত পেটেন্ট অফিস কর্তৃক জারীকৃত প্রজ্ঞাপনসমূহ

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার পেটেন্ট, ডিজাইন ও ট্রেডমার্কস অধিদপ্তর শিল্প মন্ত্রণালয়

# গৃহীত পেটেন্ট দরখাস্ত Accepted Patent Applications

এতদ্বারা জানানো যাইতেছে যে, নিম্নে বাম পার্শ্বে উল্লিখিত যে কোন পেটেন্ট আবেদনপত্র সম্পকীর্য় উদ্ভাবনের জন্য পেটেন্ট মঞ্জুরীর বিরুদ্ধে যে সকল ব্যক্তি বিরোধিতা করিতে ইচ্ছুক তাঁহার এই গেজেট প্রকাশের তারিখ হইতে চার মাস সময়সীমার মধ্যে যে কোন সময় পেটেন্ট, ডিজাইন ও ট্রেডমাকর্স অধিদপ্তর, (পেটেন্ট ও ডিজাইন উইং), শিল্প মন্ত্রণালয় (৬ষ্ঠ তলা), ৯১, মতিঝিল বা/এ, ঢাকা-১০০০, বাংলাদেশ এই ঠিকানায় ১৯৩৩ ইং সনের পেটেন্ট ও ডিজাইন বিধিমালা-১৯৩৩ অনুযায়ী ৬ নং নির্দিষ্ট ফরমে বিরোধিতা নোটিশ দাখিল করিতে পারিবেন।

নিম্নে ডান পার্শ্বে প্রদর্শিত সাত অংক বিশিষ্ট সংখ্যাগুলি পূর্ণাণ্ঠা বিশেষত্বনামা গৃহীত হইবার পর পেটেন্ট নম্বর প্রদান করা হইয়াছে এবং এই ক্রমিক সংখ্যা অনুসারে বিনির্দেশ মুদ্রণ করা হইবে এবং পরবর্তী কাযর্ক্রম গ্রহণ করা হইবে ।

গৃহীত পেটেন্ট দরখান্ত সমূহের সাময়িক (যদি থাকে) ও পূর্ণাঞ্চা বিশেষত্বনামা জনসাধারণের পরিদর্শনের জন্য অফিস চলাকালীন সময়ে অত্র অধিদপ্তরে প্রদর্শিত হয়। যে কোন আবেদনকারীর প্রয়োজনে টাইপ-রাইটারে মুদ্রিত বিশেষত্বনামা প্রত্যায়িত প্রতিলিপি সরবরাহ করা যাইতে পারে যদি তিনি ২৯ নং ফরমে নির্দিষ্ট ফি সহ আবেদন দাখিল করেন এবং বিশেষত্বনামা টাইপ করিবার জন্য নির্দিষ্ট ফি পরিশোধ করেন।

লঘুবন্ধনীর মধ্যে প্রদর্শিত তারিখ ১৯১১ ইং সনের পেটেন্ট ও ডিজাইন আইনের ৭৮ক ধারা/প্যারিস কনভেনশনের বিধান অনুযায়ী অগ্রাধিকার তারিখ রূপে দাবী করা হইতেছে এবং যে দেশে দরখাস্তটি প্রথম দাখিল করা হইয়াছে সেই দেশের নাম তৎসংগে উল্লিখিত হইয়াছে।

Notice is hereby given that all persons interested in opposing the grant of patent on any of the application referred to below may at any time within four months from the date this Gazette, give notice at the Department of Patents, Designs & Trademarks, (Patent & Design Wing), Ministry of Industries (5<sup>th</sup> Floor), 91, Motijheel C/A, Dhaka-1000, Bangladesh in the prescribed form-6 of the Patents and Designs Rules, 1933.

The seven figures numbers shown in the right hand side are those given to the application on acceptance of the complete specifications and under which the specifications will printed and subsequent proceeding will be taken.

The complete specifications of the accepted applications are open to the public inspection at this office at any time on all working days, if required typed copies of the specifications can be supplied by this office on payment of the prescribed charge which may be ascertained on application to this office.

The priority dates of the applications and the names of the countries in which the application to have been filed first are shown in the crescent brackets. The priority dates are claimed Under Section 78A of the Patents and Designs Act, 1911/ provisions under this Paris Convention.

61/2016 Chiu-Huei, LIAO (LIAO is

family name), Nationality: Chinese Taipei, (Whose legal address is No. 123, Sec.3, Changxing Road, Luzhu Dist., Taoyuan City, 33852, Chinese Taipei., Taiwan, Province of China) Priority:

286/2016

Commonwealth Scientific and Industrial Research Organisation, Nationality: an organization organized and existing under the laws of Australia, (whose legal address is Clunies Ross St, Action, Australian Capital Territory, 2601, Australia) and Institute of Botany, Chinese Academy of Sciences, Nationality: an organization organized and existing under the laws of People's Republic of China, (whose legal address is 20 Nanxincum, Beijing, 100093, China)

Priority: AU 2015904754 Dated: 18/11/2015.

287/2016

H2FUEL Cascade B. V. A Limited Company incorporated in Netherlands, (whose legal address is Rouwkooplaan 5, AP Voorschoten 2251, Netherlands) Priority:

288/2016 H2FUEL Cascade B.V

119/2018

Hishab Limited, A Company incorporated under the laws of Bangladesh of (whose legal address is Road 96, House 4A, Gulshan 2, Dhaka, Bangladesh) **Priority:** 

#### **ENERGY-SAVING DYEING MACHINE**

IPC: D 06b 23/22

1005932

Abstract: An energy-saving dyeing machine includes a body, a liquid dyes supply device, a liquid dyes heating device having a direct-heating heat exchanger, and a cooling unit connecting to the direct-heating heat exchanger by a series connection. When heating up the liquid dyes, the liquid dyes enters the direct-heating heat exchanger from the liquid dyes supply device via a supply tube, saving several heating procedures and unnecessary energy wastes. Additionally, an outer wall is surrounding the body to form a surrounding space for the heated exhaust gas from the direct-heating heat exchanger to enter and reheat the liquid dyes in the body again, making a batter use of the heat energy.

#### Rice grain with thickened aleurone.

IPC: C 12N 9/24

#### 1006035

Abstract: The present invention related to rice grain with thickened aleurone. Also provided is a rice plant comprising at least one genetic variation which reduces the activity of at least one ROSI a gene in the plant. Grain of the invention, or aleurone therefrom, has improved nutritional properties, and hence is particularly useful for human and animal feed products.

### Method for Producing Metal Borohydride and Molecular Hydrogen.

IPC: C 01B 3/06

# 1006030

Abstract: Method for producing a metal borohydride and/or H2. The method comprises the following steps: A. producing a metal borohydride in a synthesis process, in which H2 is a reactant and the reaction further takes metal hydroxide and boron oxide or further takes metal boron oxide; B. producing H2 in a chemical reaction process, in which metal borohydride produced in step A and H2O are reactants, the amount of H2 produced in step B being larger than the amount of H2 required as a reactant in step A for the same amounts of metal borohydride as a reactant and a reaction product in steps B and A, respectively; and C. providing H2 produced in step C to step A, and repeating steps A, B and C. Part of the metal borohydride and/or H2 produced in steps A and B respectively, is withdrawn while leaving an amount of metal borohydride and H2, respectively, so as to allow repeating steps A, B and C.

Method and Apparatus for Obtaining a Mixture for

### System and Method of Operating Open Ended Interactive Voice Response in Any Spoken languages.

IPC: H 04M 3/5166

#### 1006081

Abstract: System and method of operating open ended interactive voice response in any spoken languages such as Austroasiatic, Austronesian, Dravidian, Indo-aryan, Afroasiatic, Sino-Tibetan and Tai-Kadai, Discloses the invention of open Ended Interactive Voice Response System, wherein customer just have to speak their desired intention in a spoken languages and the system will take care of the rest, thus making it efficient, user friendly, secure and unified. Whereas, IVR also serves businesses by eliminating their need to create and maintain anyIVR systems, secure integration with other businesses and itself, worry about scalability of their systems.

Nationality: a Limited Company incorporated in Netherlands, (whose legal address in Rouwkooplaan 5, AP Voorschoten 2251, Netherlands).

# Producing H2 Corresponding Mixture, and Method and Apparatus for Producing H2

*IPC*: C 01B 3/06 **1006031** 

**Abstract:** A Method for obtaining a mixture for producing  $H_2$ , the mixture comprising a metal borohydride, Me (BH<sub>4</sub>)n, a metal hydroxide, Me(OH)n, and  $H_2O$ , in which Me is a metal and n is the valance of the metal ion. The  $H_2O$  is provided in ultrapure water, UPW, the UPW having an electrical conductance below I  $\mu$ S/cm. The method comprises dissolving the metal borohydride and the metal hydroxide in UPW to obtain the mixture for producing  $H_2$  comprising an amount of borohydride, BH<sub>4</sub>, groups of the metal borohydride in the range of 45 to 55% mol of the mixture, an amount of hydroxide, OH, groups of the metal hydroxide in the range of 2 to 5% mol of the mixture, and at least substantially UPW for the remainder of the mixture.

296/2016

Telefonaktiebolaget LM Ericsson (publ), a Swedish company, (whose legal address is SE-16483 Stockholm, Sweden) Priority: SE

PCT/SE2015/05:1314 Dated: 07/12/2015

# Methods and arrangements for authenticating a communication device

IPC: H 04L 29/06, 29/12, H 04W 12/02, 12/06

#### 1006038

Abstract: A Method and arrangements for enabling authentication of a communication device is suggested, where a network node, capable of oprating as an authentication server does not have to store all state related information relevant for a roundtrip of an authentication session. Instead of storing all this information, at least a part of it is provided to the authenticator or the communication unit, for later retrieval in a subsequent response. Based on the state related information provided in the response, the network node is capable of reproducing a state associated with a respective roundtrip. By repeating the mentioned process for a required number of roundtrips, an authentication session can be executed, where less state related information need to be stored at the mentioned network node.

#### 306/2016

DANISCO US INC., a corporation organized and existing under the laws of USA., (whose legal address is 925 Page Mill Road, Palo Alto, CA 94304, United States of America) Priority: US 62/269678 Dated: 18/12/2015

# POLYPEPTIDES WITH ENDOGLUCANASE ACTIVITY AND USES THEREOF.

IPC: C 12N 9/24, 9.42

#### 1006032

Abstract: Disclosed herein are cellulase variants, or active fragments thereof, and polynucleotides encoding same, wherein the cellulase variants, or active fragments thereof, have endogluanase activity. Also disclosed herein are compositions comprising said cellulase variants, or active fragments thereof; vectors and/or host cells comprising the polynucleotides encoding said cellulase variants, or active fragments thereof; and methods for making and/or using said cellulase variants, or active fragments thereof and/or compositions containing same; wherein said cellulase variants, or active fragments thereof, have edogluance activity.

310/2016

QUALCOMM Incorporated, and USA Nationality, (whose legal address is 5775 morehouse Drive, san Diego, California 92121-1714, United States of Americal) Priority: US 14/258, 541 Dated: 22/04/2014

# LATENCY-BASED POWER MODE UNITS FOR CONTROLLING POWER MODES OF PROCESSOR CORES, AND RELATED MATHODS AND SYSTEMS

IPC: G 06F1/3203

### 1006028

**Abstract:** Latency-based power mode units for controlling power modes of processor cores, and related methods and system are disclosed. In one aspect, the power mode units are configured to reduce power provided to the processor core when the processor core has one or more threads in pending status and no threads in active status. An operand of an instruction being processed by a thread may be data in memory located outside processor core. If the processor core does not require as much power to operate while a thread waits for a request from outside the processor core, the power consumed by the processor core can be reduced during these waiting periods. Power can be conserved in the processor core even when threads are being processed if the only threads being processed are in pending status, and can reduce the overall power consumption in the Processor core and its corresponding CPU.

Mohammad Shahriar Ahmed Chowdhury (whose legal address is 219/7 Tejkunipara, Tejgaon, Dhaka-1215, Bangladesh); Mahmud Ibrahim (whose legal address is 23/1 Bizlle Moholla, Jannatbag, Mohammudpur, Dhaka-1207, Bangladesh); Khondaker Abdullah Al Mamun (whose legal address is Flat 2C, House-48, Road 6/A, Dhanmondi, Dhaka-1209, Bangladesh) and Mohammad Nurul Huda (whose legal address is 93, 94 Monsurabad Residential Area, Adabor, Dhaka-1207, All are Bangladeshi nationals.

341/2016

HSIL LIMITED, an Indian company, (whose legal address is 2 Red Cross Place, Kolkata-700001, west Bengal, India.

Priority: IT

102015000089503 Dated: 31/12/2015

1 / 2017

Green Impact Holding AG, a Company incorporated under the laws of Switzerland. (whose legal address is Alte Steinhauser Str. 1, 6330 Cham/Zug, Switzerland). Priority: EP 15203186.0 Dated: 30/12/2015; EP 16001875.0 Dated: 26/08/2016 and EP PCT/EP2016/054245 Dated: 29/02/2016.

#### A System and Method for Smart Irrigation.

IPC: A 01G 25/00, E 02B 13/00

1006043

Abstract: A System for Smart Irrigation which consists of fild sensors, Intelligent Pump Control Unit (IPCU), service provider or sponsor's server, regulatory server such as IDCOL's server, payment gateway server and communication system (3G and RFID) that used for exchanging information to make the decision, the IPCU will communicate with field sensors through RF network to measure water requirement in the crop field and to determine the amount of water supplied to the field; If water is required in the filed customer's account has certain balance, then the IPCU will open the valve automatically & will check the customer's balance and water requirement in regular interval; if the balance is below a certain limit or if water requirement is fulfilled, then the IPCU will close the valve automatically, sponsor's system will communicate with the central monitoring and control unit (server) of IDCOL through internet or 3G network & the amount of water supplied to each field and transaction history of each customer will be stored in the IDCOL's server for future references.

# CLOSING DEVICE FOR BOTTLES WITH EASILY REMOVABLE SECURITY TAB.

IPC: B 65D 47/12, 49/04

#### 1006044

Abstract: Closing device for bottles comprising a pourer, constrainable to the mouth of the bottle and having an upper portion provided with an outer thread and a lower portion, a stopper, having a side portion internally provided with a thread for coupling with the outer thread of the upper portion of the pourer, a cylindrical jacket for covering a lower portion of the pourer, wherein the cylindrical jacket is constrained both in rotation and in pulling off with respect to the pourer, and an annular removable tab arranged between the stopper and the cylindrical jacket so that, before the first opening of the closing device, the jacket is integral with the stopper, thereby preventing the rotation thereof. The removable tab is in the shaper of a ring which runs along the entire circumference of the closing device and is delimited by a first upper breakage line of connection with the stopper and by a lower breakage line of connection with the jacket. The jacket comprises a first upper abutment portion for coupling with a seat formed in the pourer, at the bottle neck, and a second lower abutment portion for housing the lower edge of the pourer.

Wash-durable, fluid absorbent substrate with antimicrobial properties and/or improved washability, in particular for reusable sanitary napkin.

IPC: A 01N 25/24, 47/44, A 61F 13/64, D 06M 11/13

#### 1006039

Abstract: The present invention is directed to a substrate, in particular textile material to which one or more antimicrobial and/or hydrophilic and/or stain release agents are adhered. The agent(s) is/are adhered to the substrate in such a manner that they are not reeased from the textile even if the textile is wetted or washed, so that the textile is reusable. Washability and/or usability of the textile are improved where one or more hydrophilic and/or stain release agents are adrered to the textile. The substrate can be used, e.g., in a reusable sanitary napkin or other hygiene product. The structure of the sanitary napkin is disclosed, together with a process of attaching the different layers of the sanitary napkin together by ultrasonic welding. The invention further relates to a method of finishing a substrate by applying and binding antimicrobial and/or hydrophilic and/or stain release agents to the substrate so that the agents are essentially irreversibly adhered to the finished substrate.

QUALCOMM Incorporated, a company incorporated under the law of USA, (whose legal address is 5775 Morehouse Drive, San Diego, California 92121-1714, United States of America)
Priority: US 14/685,051 Dated: 13/04/2015 and US 61/986,734 Dated: 30/04/2014.

#### 15/2017

AMNIVOR MEDICARE
PRIVATE LIMITED, a Private
Limited Company organized and
existing under the laws of India,
(whose legal address is SCIENCE
& TECHNOLOGY
ENTERPRENEURS PARK,
INDIAN INSTITUTE OF
TECHNOLOGY HARAGPUR721302, WEST BENGAL, India,
Priority: IN 201631001353 Dated:
14/01/2016.

### 21/2017 QUALCOMM

Incorporated, a company incorporated under the laws of USA., (whose legal address is 5775 Morehouse Drive, San Diego, California 92121-1714, United States of America) Priority: US 14/694, 618 Dated: 23/04/2015 and US 61/985,276 Dated: 28-04-2014

#### 22/ 2017 QUALCOMM

Incorporated, a company incorporated under the laws of USA., (whose legal address is 5775 Morehouse Drive, San Diego, California 92121-1714, United States of America) Priority: US 14/694, 618 Dated: 23/04/2015 and US 61/985,276 Dated: 28-04-2014.

# TECHNIQUES FOR COORDINATING COMMUNICATIONS OVER AN UNLICENSED RADIO FREQUENCY SPECTRUM BAND.

IPC: H 04W 16/14, 74/08

#### 1006046

**Abstract:** Techniques are described for wireless communication. One method includes identifying, by a first transmitter, a first contention access protocol timing for accessing an unlicensed radio frequency spectrum band, and aligning a second contention access protocol timing with the first contention access protocol timing, the second contention access protocol timing being used by the first transmitter for accessing the unlicensed radio frequency spectrum band.

PROCESS FOR EXTRACTION OF FISH COLLAGEN AND FORMULATIONS OF 3D MATRICES OF COLLAGEN FOR BIOMEDICAL AND THERAPEUTIC APPLICATIONS THEREOF

*IPC*: C 07K 1/36

#### 1006047

Abstract: Polyelectrolyte based bioactive super-absorbent material ionotropically crosslinked/neutralized involving polyvalent carboxylic acids, citrate, Kojic Acid, Alpha Arbutin along with fish scale collagen cross linked with other polyelectrolyte biopolymers preferably selected from chitosan, alginate or their combinations is used in this invention. The advancement is also directed to process of extraction of collagen of high purity from fresh water fish scale by salt and alkaline washing, crushing followed by continuous dialysis thereby minimizing the chance of collagen degradation. Also disclosed are different forms of collagen-chitosan composite biomaterial using citrate as the neutralizing buffer in combination with antimicrobial agent, antioxidant, skin plumper and melanin reducer wherein the different forms of collagen chitosan particularly sheet, flakes, powder, gel, particles, fiber, film, spray etc. reveal efficient wound healing properties. The advancement is thus directed to find wide application in various dermal wound healing, tissue engineering. 3D cell culture, cell expansion and cell delivery vehicle, mimicking the in vivo situation in dynamic condition, cosmetics and different other health care applications.

### SENSORS GLOBAL BUS.

IPC: G 06F 13/42

#### 1006049

Abstract: Systems, methods and apparatus are described that offer improved performance of a sensor bus. A first command is transmitted to devices coupled to a serial bus operated in a first mode in accordance with a first protocol to cause the serial bus to be operated in a second mode. After communicating in accordance with a second protocol while the serial bus is operated in the second mode, a second command is transmitted to the plurality of devices in accordance with the first protocol to terminate the second mode. In the second mode, extra symbols inserted into a sequence of symbols transmitted on the serial bus prevent the occurrence of an unintended signaling state on the serial bus. Pulses transmitted on a wire of the serial bus in the second mode may have their duration limited such that a filter of a second device suppresses the limited-duration pulses.

#### SENSORS GLOBAL BUS.

*IPC*: G 06F 13/42

### 1006050

Abstract: Systems, methods and apparatus are described that offer improved performance of a sensor bus. A first command is transmitted to devices coupled to a serial bus operated in a first mode in accordance with a first protocol to cause the serial bus to be operated in a second mode. After communicating in accordance with a second protocol while the serial bus is operated in the second mode, a second command is transmitted to the plurality of devices in accordance with the first protocol to terminate the second mode. In the second mode, extra symbols inserted into a sequence of symbols transmitted on the serial bus prevent the occurrence of an unintended signaling state on the serial bus. Pulses transmitted on a wire of the serial bus in the second mode may have their duration limited such that a filter of a second device suppresses the limited-duration pulses.

HONDA MOTOR CO., LTD., a company organized and existing under the laws of Japan, (whose legal address is 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556, Japan). Priority: JP 2016-013706 Dated: 27/01/2016

29/2017

HONDA MOTOR CO., LTD., a company organized and existing under the laws of Japan, (whose legal address is 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556, Japan). Priority: JP 2016-013722 Dated: 27-01-2016

31/2017

Abdul Kader Kibria and (whose legal address is Village-Sit Para, Post+P.S.:Nalitabari, district: Sherpur, Bangladesh) and Muhammad Yousuf Zamil, Nationality: All are Bangladeshi Nationals. (whose legal address is Village-Sit Para, Post+P.S.:Nalitabari, District: Sherpur, Bangladesh).

35/2017

SHIMIZU CORPORATION, a corporation organized and existing under the laws of Japan, (whose legal address is 16-1, Kyobashi 2-chome, Chuo-ku, Tokyo, Japan).

Priotity: JP 2016-019051
Dated: 03/02/2016

# MOTORCYCLES INCLUDING A COMBINED BRAKING SYSTEM.

IPC: B 62K 19/38, F 01P 11/08

#### 1006048

Abstract: A motorcycle includes a front wheel brake, a rear wheel brake, a first operating element generating a braking force to the front wheel brake through a first transmission member, a second operating element generating a force for braking of the front wheel brake and the rear wheel brake, a combined mechanism distributing the force generated by the second operating element, a combined brake cable transmitting the force distributed by the combined mechanism to the front wheel brake, a head pipe, and a holder member holding at least one linear member and the combined brake cable altogether. The holder member is arranged near the steering shaft, and includes a main holding portion supporting the combined brake cable and a sub-holding portion supporting the at least one linear member. The main holding portion is arranged at a position closer to a steering shaft.

#### MOTORCYCLES INCLUDING A COMBINED BRAKING SYSTEM.

IPC: B 62K 19/38,B 62L 3/00, F 01K 15/00

#### 1006051

Abstract: A motorcycle includes a front wheel brake, rear wheel brake, a brake pedal generating a force for braking of the front wheel brake and the rear wheel brake, a combined mechanism distributing the force generated by the brake pedal, a combined brake cable transmitting the force distributed by the combined mechanism to the front wheel brake, a head pipe, a main frame, and a bottom bridge. The combined brake cable is supported by a first cable support portion provided on an upper surface portion of the main frame and a second cable support portion provided on the bottom bridge. The combined brake cable includes a bending projecting portion that bends to project obliquely upward to a front side of the motorcycle in a side view of the motorcycle between the first and second cable support portions.

Electricity Producing System With Car Wheel

IPC: H01R 12/70, 12/83, 12/88

#### 1006052

Abstract: The system is electricity produced from car wheels speed inability and momentum. This system also transfers electricity from the car to the power station. An adjoining ring stick whith car wheels rim. An electricity producing generator is set upper back side of a car wheel. A gear is set with the generator. The adjoining ring and the gear attached by a chain. When the car starts moving car wheel, car rim, adjoining ring chain, gear and generator also start rotating. Electricity generates due to a rotating generator. The produced electricity reached, the wireless power transmission device through the wire. Electricity transfer from wireless electricity sender device to the wireless receiver device. After the receiving electricity sends through the cable for converting Direct Current to Alternative Current and is conducted to users, to electricity storage, or to processing components.

# EARTH RETAINING METHOD.

IPC: E02D 17/08

## 1006033

Abstract: An earth retaining method includes: a roller installing process of installing rollers between earth retaining walls facing each other in a given region of an excavated space, the rollers guiding supports in an excavating direction; a support installing process of guiding supports forward in the excavating direction by the rollers and installing the supports; an earth retaining wall supporting process of supporting the earth retaining walls which are adjacent to ends of the supports; and a concrete placing process of placing concrete on the ground of the given region. The processes from the roller installing process to the concrete placing process are repeated toward a front region in front of the given region from the given region in the excavating direction, and the supports used in the given region are used in the support installing process in the front region.

Bangladesh Council of Scientific and Industrial Research (BCSIR), a body corporate of the Government of Bangladesh, (whose legal address is Dr. Qudrat-i-Khuda Road, Dhanmondi, Dhaka-1205, Bangladesh).

37/2017

Bangladesh Council of Scientific and Industrial Research (BCSIR), a body corporate of the Government of Bangladesh, (whose legal address is Dr. Qudrati-Khuda Road, Dhanmondi, Dhaka-1205, Bangladesh).

41/2017

Telefonaktiebolaget LM Ericsson (publ), a corporation organized and existing under the laws of Sweden, (whose legal address is SE-164 83 Stockholm, Sweden),

Priority: US 62/291, 650 Dated: 05/02/2016

42/2017

Telefonaktiebolaget LM Ericsson (publ), a corporation organized and existing under the laws of Sweden, (whose legal address is SE-164 83 Stockholm, Sweden),

Priority: US 62/292, 199 Dated: 05/02/2016 The Production of Glass-Ceramic Tiles from Industrial Wastes (rice husk ash and waste glass)

*IPC*: C 04B 33/132

#### 1006053

**Abstract :** Recently Glass-Ceramic Tiles is a new, advanced and modern ceramic product because of excellent physical (water absorption), mechanical (modulus of rupture/strength) and chemical properties. Glass-ceramic materials contains the amorphous and crystalling phase le the properties of glass and ceramic. In glass-ceramic tiles, the first work is to form frit/glass. Glass-ceramic tile are made from Rice hush ash, waste glass and k-feldspar by mixing, melting the mixture at certain temperature to form frit/glass, grinding, shaping, pressing, and finally firing. The glass-ceramic tiles were fired at different temperatures in the range 850-1100 C with soaking time of Ih and the physico-mechanical properties and microstructure were investigated.

Self glazed cermic tiles from industrial wastes (waste glass).

IPC: C 04B 33/132

#### 1006054

Abstract: Recently Self glassed tiles are very popular in world because of excellent physical, mechanical and chemical properties. To improve the physical and mechanical properties, the surface of the normal ceramic tiles must be covered with a thin layer of glaze to increase its stability against aggressive agents, to make it impermeable to liquids and gases, and to improve the aesthetics of the ceramic tiles. The glazing process typically requires a number of additional operations and can consume a great deal of time, raw materials and energy. Recently self glaze ceramic tiles are widely used in world because of excellent physical, mechanical and chemical properties. There are some particular ceramice compositions which can develop their own glaze glaze layer by a self-glazing phenomenon, when they are fired under the appropriate conditions.

METHODS AND DEVICES FOR SCHEDULING UPLINK DATA

IPC: H 04L 5/00, H 04W 72/00

#### 1006056

**Abstract :** Methods and apparatus for generating a scheduling grant for a wireless device of a communication system are provided. The communication system supports variable TTI lengths to be transmitted in one TTI. It is presented how to determine a TTI length for a scheduled TTI, where the TTI length is determined in number of symbols. It is further presented how to determine at least one reference signal parameter for the scheduled TTI, where the at least one reference symbol parameter is selected from a reference symbol position and a reference symbol cyclic shift. Finally, encoding the TTI length and the at least one reference symbol parameter into a TTI index is presented.

# RADIO RESOURCE ALLOCATION IN A NARROWBAND COMMUNICATION SYSTEM

IPC: H 04L 5/00, H 04W 72/00

### 1006057

**Abstract :** Methods and apparatuses of resource allocation for wireless communication are presented. In an example, a user equipment may contain radio circuitry and processing circuitry such that the user equipment is configured to obtain a set of multiple indices, where each index in the set of multiple indices corresponds to a different uplink resource allocation from a set of uplink resource allocations formed from twelve contiguous subcarriers. In an aspect, the set of uplink resource allocations includes an allocation of the twelve contiguous subcarriers, two allocations of six contiguous subcarriers, four

Tata Consultancy Services Limited, a Company organized and existing under the laws of India, (whose legal address is Nrimal Building, 9th Floor Nairman Point, Mumbai 400021, Maharashtra, India) Priority: IN 201621005426

Dated: 16-02-2016.

54/2017

Telefonaktiebolaget LM Ericsson (publ), a corporation organized and existing under the lows of Sweden, (whose legal address is SE-16483 Stockholm, Sweden). Priority: EP PCT/EP 2016/054746 Dated:

07-03-2016

58/2017

Universal Leaf Tobacco Company, Inc., a corporation existing under the lows of USA. (whose legal address is P.O. BOX 25099, Richmond 23260 VIRGINIA, United States of America). priority: US 15/387,371 Dated: 21-12-2016 allocations of three contiguous subcarriers, and twelve allocations of a single subcarrier. In a further aspect, the user equipment can receive an index indication corresponding to an index from the set of multiple indices from the base station. Also, the user equipment can transmit data to the base station using the resource allocation corresponding to the received index indication.

# $\begin{array}{c} \mathsf{METHOD} \; \mathsf{AND} \; \mathsf{SYSTEM} \; \mathsf{FOR} \; \mathsf{EARLY} \; \mathsf{RISK} \; \mathsf{ASSESSMENT} \; \mathsf{OF} \\ \mathsf{PRETERM} \; \mathsf{DELIVERY} \; \mathsf{OUTCOME}. \end{array}$

IPC: A 61B 34/10, C 12Q 1/68, G 0IN 33/53, 33/68

#### 1006058

Abstract: System and method for assessing preterm delivery risk for pregnant subject is disclosed. Existing preterm delivery risk Assessment methods provide results in late second or third trimester of pregnancy, so little time is available for medical advice. Presently disclosed method and system predict preterm delivery risk within 15 weeks of pregnancy. Microbiome characterization data obtained frommicrobiome sample from preganant subject. Microbial taxonomic abundance profile' generated from Microbiome characterization data, contains abundance values of microbes present in the microbiome sample. 'Taxonomic Composition Skew' value, and distribution characteristic value for 'Microbial taxonomic abundance profile', quantifying biases in abundance values of microbes from the microbial taxonomic abundance profile, is computed. Risk of preterm delivery is determined based on the distribution characteristic value or 'taxonomic Composition Skew' value of the set DSR, wherin the set DSR comprises values quantifying biases in the abundance values of microbes from the microbiome sample.

# RELIABLE COMMUNICATION TO ENERGY

DETECTION RECEIVERS.

IPC: H 04W 52/02

#### 1006060

**Abstract :** A method for detecting a data transmission, the method including measuring a signal level for each of a predetermined plurality of distinct time-frequency transmission resources within a first time interval, non-coherently summing the measured signal levels, and comparing the sum to at least a first thereshold to determine whether a channel-hardened signal trageted to the wireless receiver is present. A corresponding method for encoding a channel-hardened signal comprises transmitting, in a first time interval and using M antenna ports and T1 time-frequency resources, an array Xof M x T1 symbols, where each row of the array Corresponds to on of the M antenna ports and each column of the array X corresponds to one of the first set of T1 time-frequency resources. Xsatisfies the expression XXH = a1. where XHis the conjugate transpose of X, 1 is an identity matrix, and a is a constant.

### SYSTEM AND METHOD FOR CURING TOBACCO

*IPC*: A 24B 1/02

### 1006037

Abstract: A system and method for curing or drying tobacco leaves are described hearin. The method includes flowing a first combustion gas generated by a first heat source through a first flue pipe provided inside a first barn to heat air inside the first barn to cure a first batch of tobacco leaves disposed inside the first barn; transferring at least a portion of the fitst combustion gas generated by the first heat source to a second flue pipe provided inside a second barn adjacent the first barn to heat the second barn and start curing a second batch of tobacco leaves disposed inside the second barn; and flowing second combustion gas generated by a second heat source through the second flue pipe to continue curing the second batch of tobacco leaves after the second barn is heated.

CJ Cheiljedang corporation A corporation existing under the lows of Republic of Korea, (whose legal address is CJ Cheiljedang Center, 330 Dongho-ro, Jung-gu, Seoul 100-400, Republic of Korea. Priority: KR 10-2016-0028520 Dated: 09-03-2016

#### 76/2017

1.Mohidus Samad Khan, (whose legal address is Apt # E 13, 53 New Eskaton Road, Dhaka-1000, Bangladesh); 3. Md. Naziubl Islam, (whose legal address is House 1064, Road 7, Mirpur DOHS, Dhaka-1216, All are Bangladeshi National., Bangladesh) and 2. Mehnaz Mursalat (whose legal address is 125, Baramaghbazar, Ramna Tower, Dhaka-1217 and, Bangladesh). Priority: US 62457901 Dated: 12-02-2017

#### 77/2017

Bangladesh Council of Scientific and Industrial Research (BCSIR), a body corporate of the Government of People's Republic of Bangladesh, (whose legal address is Dr. Qudrat-I-Khuda Road Dhaka 1205, Bangladesh).

### 92/2017

Maharashtra Hybrid Seeds Company Private Limited (Mahyco), and Indian company, (whose legal address is Jalna-Aurangabad Road, Post Box No. 76, Dawalwadi, Jalna-431203, Maharashtra, India) Priority: IN 201621011694 Dated: 01-04-2016.

# COMPOSITION FOR SYRUP CONTAINING ALLULOSE AND FOOD COMPRISING THE COMPOSITION

*IPC*: A 23L 27/12

#### 1006055

**Abstract**: Disclosed herein are a syrup composition and a food comprising the same. The syrup composition includes: gum, pectin, or a combination thereof; and cellulose.

Low-Cost paper Diagnostics for the Qualitative and Quantitative Detection of Formaldehyde (Formalin, primary Aldehyde) in Food, Water and other Biofluids.

IPC: G 0IN 31/22

#### 1006040

Abstract: A low-cost paper based paper based technique is presented for the Qualitative and Quantitative Detection of Formaldehyde (also know as formalin) in food items, water and other biofluids; dosed or naturally, occurring formalgehyde in solution or in natural substances, such as food items can be measured using the current invention. The paper based diagnostic device could detect formalgehyde concentration as low as few ppm to as high as 1000ppm. Using this technique, the naturally occurring formalgehyde in food items and distilled water were measured, which were within acceptable limit reported in literature. The specificity and durability of the paper diagnostics were also analyzed. The proposed device does not give false positive in presence of primary alcohol, secondary alcohol, acetone formic acid and Dglucose. The device has two reaction zones: one for sample liquid (test zone) and the other for blank (also describe as control). The paper based reaction zones are chemically treated with oxidizing agent to avoid any false positive signal. Reaction zones are connected by fluidic (paper of polymer made). Once the liquid sample with formaldehyde is introduced to the test zone, formaldehyde reacts with the active reagent on paper and produces purple color in the test zone. The blank zone produces no color. Any color formation at blank zone will indicate that the paper based device is not functioning properly. The reported device is the early generation paper based technique for the qualitative and quantitative detection of formaldehyde in solution and food items. This technique also can be integrated as a part of digital diagnostics with the help of a camera of a smart phone or a table computer and image processing software.

# RECOVERY OF RUTILE MINARAL FROM ARC ELECTRODE WASTE

*IPC* : C 04B 1/00

### 1006036

A process for the recovery of rutile mineral from are electrode waste, the method comprising: (a) Wherein the set of raw materials comprises are electrode waste collected, (b) Sizing or classifying, to separate particles by size range for rutile production is-180 micron to + 90 micron (69%), (c) Rutile can be separated less amount from-250 micron to 180 micron and-90 micron to + 63 micron size fraction (19%), (d) Recovered Rutile minerals i.e. TiO2 from waste 29%, to final product 92% (e) Physical separation using High Intensity Roll Type Magnetic Separator and electrostatic Plate Separator.

# PROMOTERS FOR DRIVING AND/OR REGULATING A STRESS INDUCIBLE EXPRESSION

IPC: C 12 N 15/82

### 1006045

**Abstract:** This present invention relates to isolation and derivation of nucleic acid sequences from monocot Plants, preferable rice that are capable of driving and/or regulating a stress induced expression of an operably linked nucleic acid. The present invention also is directed to the use of the isolated nucleic acid to drive and/or regulate a stress-induced expression of an operably linked nucleic acid. The isolated nucleic acid sequence of the present invention as set forth in SEQ ID NO 3 or SEQ ID No 6 or SEQ ID NO 7 or SEQ ID NO 9 or the complement thereof can be an inducible promoter. The promoters of the invention can be induced by abiotic stress such as water, cold, heat and/or salinity or a biotic stress such as by a virus, bacteria, or fungi.

Bangladesh Agricultural University (BAU), the organization organized under the laws of Bangladesh, (whose legal address is Mymensingh-2202, Bangladesh.

98/2017

Bangladesh Agricultural University (BAU), the organization organized under the laws of Bangladesh, (whose legal address is Mymensingh-2202, Bangladesh

100/2017

LIM, Jee Keng, a National of Singapore, (whose legal address is No. 104, Jalan Bumbong, Singapore) 739918, Singapore Priority: SG

PCT/SG2016/050229 Dated: 16/05/2016

113/ 2017

Saurer Components GmbH, a company organized and existing under the laws of Germany, (Whose legal address is Maria-Merian-Straße 8, 70736 Fellbach, Germany). Priority: DE

102016007040.4 Dated: 09-06-2016.

#### Sweetened condensed corn milk

IPC: A 23

#### 1006041

Abstract: The invention was to develop sweetened condensed corn milk. The fresh milky stage corns were used for the development of sweetened condensed corn milk. The formulation of sweetened condensed corn milks with treatment of sugar (%) and carboxymethyl cellulose (CMC %) also were used. The statistical analysis showed that color, flavor, sweetness and overall acceptability of sweetened condensed corn milk of sample i.e. 55% sugar+ 0.2% CMC was more acceptable than other samples. Prepared sweetened condensed corm milks were stored at room temperature (28-300C). The total soluble solids initially adjusted in formulations showed a negligible change throughout the storage period at ambient conditions. The reducing sugar and total sugar content of sweetened condensed milks were slightly increased in all the treatment of combinations throughout the storage period due to the hydrolysis and conversion of sugar. Shelf life observation of sweetened condensed corn milks (at room temperature) were carried out that the color of the corn milks were good and looking creamy. The flavours' were also pleasant. Considering the physicochemical changes, overall acceptance of sensory evaluations the sample i.e. 55% sugar+ 0.2% CMC of corn milk could the selected for commercial processing of sweetened condensed corn milk.

Low calorie mango jam using stevia as sugar supplement.

*IPC*: A 01

#### 1006042

**Abstract :** The fresh and fully mature mangoes were used for this invention. An attempt was made for processing of low calorie mango jam by replacement of sucrose with raw and refined stevia powder. On the basis of sensory evaluation, the mango jams were prepared from raw stevia powder and refined stevia powder with different amount of preservative considering, smell and taste, color, texture and overall acceptability. The jam from 2.0 gm refined stevia powder 750 ppm Na-Benzoate was found better than other jams as per chemical composition and sensory evaluation. Storage study was conducted on the jams for Six months at room temperature (23-300C) and relative humidity 80 to 85%. It was observed that TSS, pH and acidity of jam did not show any remarkable changes.

# MODULAR PALLET AND MULTILAYER SUPPORT STRUCTURE

IPC: A 01G 9/12, B 65D 19/04

#### 1006034

**Abstract:** A modular pallet for use in supporting and transporting goods. A multilayer support structure comprises at least two layers of the modular pallets separated by a plurality of support columns for positioned under the ground to support a hardscape/softscape on the above and at the same time enables for tree roots growth, water drainage and storage of utilities.

THREAD CLAMPING DEVICE.

IPC: D 01H 1/02, 1/38, D 02G 1/06

### 1006029

**Abstract:** The present invention relates to a thread clamping device for a spindle of a spinning or twisting machine, comprising a first clamping element arranged in a stationary manner on the upper spindle part, a second clamping element mounted to be axially displaceable relative to the first clamping element and a loading \_device which loads the second clamping element by means of spring force in the direction of

the first clamping element and an unloading device which positions the second clamping element by means of centrifugal force at a distance from the first clamping element. According to the invention the thread clamping device is provided with a lower winding sleeve arranged in a stationary manner on the upper spindle part, which lower winding sleeve is equipped with guiding-devices, which in connection with associated guiding edges on a movably mounted second clamping element form a mechanical locking device for the second clamping element.

238/2018

Tata Consultancy Services Limited, a company organized and existing under the laws of India, (whose legal address is Nirmal Building, 9<sup>th</sup> Floor, Nariman Point, Mumbai 400021, Maharashtra, India) Priority: IN 201621005426 Dated: 16-02-

# METHOD AND SYSTEM FOR EARLY RISK ASSESSMENT OF PRETERM DELIVERY OUTCOME.

IPC: A 61B 34/10, C 12Q 1/68, G 01N 33/53, 33/68

#### 1006059

Abstract: System and method for assessing preterm delivery risk for pregnant subject is disclosed. Existing preterm delivery risk assessment methods provide results in late second or third trimester of pregnancy, so little time is available for medical advice. Presently disclosed method and system predict preterm delivery risk within 15 weeks of pregnancy. Microbiome characterization data obtained from microbiome sample from pregnant subject. 'Microbial taxonomic abundance profile' generated from microbiome characterization data, contains abundance values of microbes present in the microbiome sample. 'Taxonomic Composition Skew' value, and distribution characteristic value for 'microbial taxonomic abundance profile', quantifying biases in abundance values of microbes from the microbial taxonomic abundance profile, is computed. Risk of preterm delivery is determined based on the distribution characteristic value or 'taxonomic composition skew' value of the set DSR, wherein the set DSR comprises values quantifying biases in the abundance values of microbes from the microbiome sample.

DR. SITARA BEGUM

Deputy Registrar.

# গণপ্রজাতন্ত্রী বাংলাদেশ সরকার

# পেটেন্ট, ডিজাইন ও ট্রেডমার্কস অধিদপ্তর শিল্প মন্ত্রণালয়

# পেটেন্ট মঞ্জুরীর জন্য ২০১৮ সালে প্রাপ্ত নতুন দরখাস্তসমূহ

# **New Application for Patents Filed in 2018 for Patent Grants**

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
1/2018	01/01/2018	Md. Shahadat Hossain, BD	HHO Gas Stove
2/ 2018	02/01/2018	Telefonaktiebolaget LM Ericsson (publ), SE	Reliable wireless communication with Short TTI modifications
3/ 2018	04/01/2018	NOVARTIS AG and LES LABORATOIRES SERVIER, CH and FR	COMBINATION OF A MCL-1 INHIBITOR AND A TAXANE COMPOUND, USES AND PHARMACEUTICAL COMPOSITIONS THEREOF
4/ 2018	07/01/2018	Gilead Sciences, Inc., US	CRYSTALLINE FORMS OF TENOFOVIR ALAFENAMIDE
5/ 2018	07/01/2018	SERUM INSTITUTE OF INDIA PRIVATE LIMITED, IN	Methods for improving the adsorption of polysaccharide-protein conjugates and multivalent vaccine formulation obtained thereof.
6/2018	09/01/2018	Md. Mominul Islam, BD	RECHARGEABLE BATTERY OR ELECTRIC POWERED MULTIFUNCTIONAL USB UNITS TO PLAY OTHER ELECTRIC DEVICES
7/ 2018	09/01/2018	Saraswati Research and Development Institute Ltd., SG	Compounds and compositions
8/ 2018	10/01/2018	ZHANG, Yue, CN	HOLLOW PIPE-SANDWICHING METAL PLATE AND APPLICATIONS THEREOF
9/ 2018	14/01/2018	Pivot Bio, Inc., US	Methods And Compositions For Improving Plant Traits
10/ 2018	15/01/2018	Ricetec, Inc., US	Effects Of A Plurality Of Mutations To Improve Herbicide Resistance/Tolerance In Rice
11/2018	15/01/2018	GILEAD SCIENCES, INC, US	COMPOUNDS FOR THE TREATMENT OF HEPATITIS B VIRUS INFECTION
12/2018	15/01/2018	Wuhu Shangring Technology Co., Ltd., CN	AN ULTRASOUND SUBASSEMBLY FOR FORESKIN COMPRESSING, CUTTING, HEMOSTASIS AND HEALING
13/2018	18/01/2018	R&R SALONS PVT. LTD, IN	HAIR GROWTH RETARDANT COMPOSITION
14/2018	18/01/2018	R&R SALONS PVT. LTD, IN	SKIN CARE COMPOSITION
15/ 2018	21/01/2018	UPL LTD, IN	MOISTURE BARRIER PACKAGE
16/ 2018	22/01/2018	GILEAD SCIENCES, INC., US	PYRROLO[1,2-b]PYRIDAZINE DERIVATIVES
17/ 2018	22/01/2018	GILEAD SCIENCES, INC., US	HIV INHIBITOR COMPOUNDS
18/2018	22/01/2018	Mohd Moniruzzaman, BD	Ranking System based on Application Factor and Open Resource Policy
19/ 2018	23/01/2018	YKK CORPORATION, JP	SLIDE FASTENER-ATTACHED PRODUCT
20/ 2018	23/01/2018	YKK CORPORATION, JP	SLIDE FASTENER-ATTACHED PRODUCT, ELEMENT MEMBER AND MANUFACTURING METHOD OF SLIDE FASTENER-ATTACHED PRODUCT

Application	Date of	Name of Applicant &	Title of the invention
No.	application	nationality	
21/2018	23/01/2018	YKK CORPORATION, JP	SLIDE FASTENER-ATTACHED PRODUCT, ELEMENT MEMBER and MANUFACTURING METHOD OF SLIDE FASTENER-ATTACHED PRODUCT
22/ 2018	23/01/2018	ADIENNE Pharma & Biotech SA,CH	MULTI CHAMBER FLEXIBLE BAG AND METHODS OF USING SAME
23/ 2018	23/01/2018	Bangladesh Council of Scientific and Industrial Research (BCSIR),BD	Production of Rubber Based Thread Tape.
24/ 2018	23/01/2018	Bangladesh Council of Scientific and Industrial Research (BCSIR),BD	Mobile Milk Tanker
25/ 2018	23/01/2018	Bangladesh Council of Scientific and Industrial Research (BCSIR),BD	A PROCESS FOR THE PRODUCTION OF FATTY OIL FROM COTTONSEED (BOMBAX CEIBA)
26/2018	24/01/2018	TARALTEC SOLUTIONS PVT. LTD.,IN	A DEVICE AND METHOD FOR ENHANCED PROCESS INTENSIFICATION
27/ 2018	28/01/2018	Stoller Enterprises, Inc.,US	A Synergistic Agricultural Formula Comprising Diacyl Or Diaryl Urea And At Least One Mixture Of Nutrients
28/ 2018	29/01/2018	Mohammad Masum Billah and Md Mamunur Rahman,BD.	Reusable Panty Sanitary Napkin
29/ 2018	29/01/2018	Archroma IP GmbH,CH	Copolymer, aqueous solution comprising the copolymer and method for reducing negative effects of natural pitch and adhesive contaminants in both pulping and papermaking operations
30/ 2018	29/01/2018	Insecticides (India) Limited,IN	Novel fungicidal carbamate compounds
31/2018	29/01/2018	SOLShare International Pte. Ltd.,SG	SOLclock
32/ 2018	29/01/2018	Two Blades Foundation,US	Late Blight Resistance Gene From Solanum Americanum And Methods Of Use
33/ 2018	30/01/2018	TVS MOTOR COMPANY LIMITED,IN	EXHAUST EMISSION SYSTEM FOR A TWO-WHEELED VEHICLE
34/ 2018	30/01/2018	Telefonaktiebolaget LM Ericsson (publ),SE	RE-ESTABLISHING A RADIO RESOURCE CONTROL CONNECTION
35/ 2018	30/01/2018	Business Automation Ltd.,BD	The payment process integrations system for any services
36/ 2018	31/01/2018	Bangladesh Council of Scientific and Industrial Research (BCSIR),BD	improvements in or Relating to a Process for the production of Baby Liquid Laundry Detergent
37/ 2018	01/02/2018	Wuhu ShangRing Technology Co., Ltd.,CN	CIRCUMCISION APPARATUS
38/ 2018	01/02/2018	THISCAP INC.,US	MANUFACTURE OF CAP FOR CONTAINER
39/ 2018	01/02/2018	LAFER SPA,IT	COMPACTING MACHINE, POSITIONING DEVICE AND POSITIONING METHOD
40/ 2018	01/02/2018	TVS MOTOR COMPANY LIMITED,IN	AN AIR CLEANER FOR AN INTERNAL COMBUSTION ENGINE

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
41/ 2018	04/02/2018	Arvind Limited,IN	A KNITTED WORKWEAR FABRIC AND A PROCESS FOR PREPARATION THEREOF
42/2018	04/02/2018	Telefonaktiebolaget LM Ericsson (publ),SE	NON-ANCHOR CARRIER CONFIGURATION FOR NB-IOT
43/ 2018	05/02/2018	Masroor Saad Khan,BD	A Solar tile, which can be walked on, produce electricity using sunlight, work as multicolor lamp and resist thermal heat flow
44/ 2018	05/02/2018	Lixil Corporation,JP	DIVERTER TRAP FOR USE WITH MULTIPLE PIT LATRINE, RELATED METHODS, AND LATRINE ASSEMBLIES
45/ 2018	05/02/2018	Lixil Corporation,JP	Collection Box Assemblies for Use With Latrine Pans
46/ 2018	05/02/2018	TVS MOTOR COMPANY LIMITED,IN	GASEOUS REDUCER FOR A VEHICLE
47/ 2018	06/02/2018	TVS MOTOR COMPANY LIMITED,IN	MUSIC SYSTEM ASSEMBLY FOR THREE WHEELER
48/ 2018	06/02/2018	Telefonaktiebolaget LM Ericsson (publ),SE	METHOD AND APPARATUS FOR SIDELINK TRANSMISSION CONTROL
49/ 2018	06/02/2018	DAEWOONG PHARMACEUTICAL CO., LTD. ,KR	NOVEL HETEROCYCLIC COMPOUND, ITS PREPARATION METHOD, AND PHARMACUETICAL COMPOSITION COMPRISING THE SAME
50/ 2018	07/02/2018	Maschinenfabrik Rieter AG,CH	Method for Doffing for a Spinning Machine and a Corresponding Doffer
51/ 2018	07/02/2018	Md. Mominul Islam,BD	SEDIMENTATION METHOD TO REMOVE CONTAMINANTS FROM DRINKING WATER IN AN ARTIFICIAL WELL
52/2018	12/02/2018	ZHANG, Yue,CN	HOT-AIR OXYGEN-FREE BRAZING SYSTEM
53/ 2018	13/02/2018	JOINT STOCK COMPANY "EXPERIMENTAL AND DESIGN ORGANIZATION "GIDROPRESS" AWARDED THE ORDER OF THE RED BANNER OF LABOUR AND CZSR ORDER OF LABOUR" (RU)	Modular heat insulation structure for pipelines
54/ 2018	13/02/2018	KANSAI NEROLAC PAINTS LIMITED,IN	An anti mosquito Paint Composition and a Process for preparation thereof
55/ 2018	13/02/2018	Novozymes A/S, a Company incorporated under the laws of Denmark,,DK	A process for biofinishing a cellulose-containing textile.
56/ 2018	15/02/2018	Denali Therapeutics Inc.,US	Anti-Tau Antibodies And Methods Of Use Thereof
57/ 2018	15/02/2018	Eisai R&D Management Co., Ltd.,JP	Compounds For The Treatment Of Cancer
58/ 2018	15/02/2018	Levi Strauss & Co,US	Fabric with Enhanced Response Characteristics for Laser Finishing
59/ 2018	15/02/2018	Bangladesh Jute Research Institute ,BD	A NEW PROCESS FOR RIVER BANK PROTECTION AND ROAD CONSTRUCTION NATURAL ADDITIVE TREATED JUTE GEO TEXTILE

Application	Date of	Name of Applicant &	Title of the invention
No.	application	nationality	Title of the invention
60/ 2018	18/02/2018	TVS MOTOR COMPANY LIMITED,IN	FOOT-OPERATED SYNCHRONIZED BRAKING SYSTEM
61/2018	19/02/2018	SYNGENTA PARTICIPATIONS AG, CH	A PROCESS FOR THE PREPARATION OF PESTICIDALLY ACTIVE HETEROCYCLIC DERIVATIVES WITH SULFUR CONTAINING SUBSTITUENTS
62/2018	22/02/2018	GILEAD SCIENCES, INC.,US	INHIBITORS FOR BRUTON'S TYROSINE KINASE
63/2018	22/02/2018	B Medical Systems S.a.r.I., LU	Vaccine carrier with a passive cooling system
64/ 2018	25/02/2018	OAT Agrio Co., Ltd.,JP	THIAZOLE COMPOUND AND HERBICIDE
65/ 2018	26/02/2018	Bangladesh Jute Research Institute,BD	INNOVATION OF LOW COST BLANKET MANUFACTURING TECHNOLOGY, IN JUTE SPINNING PROCESS BY NATURAL FIBRE JUTE, INDEGENIOUS MATERIAL SHEEP WOOL & COTTON
66/ 2018	26/02/2018	Telefonaktiebolaget LM Ericsson (Publ), a Swedish company,,SE	Nodes for use in a communication network and methods of operating the same.
67/ 2018	28/02/2018	TVS MOTOR COMPANY LIMITED,IN	A STARTER SYSTEM FOR A VEHICLE
68/ 2018	28/02/2018	Telefonaktiebolaget LM Ericsson (Publ),SE	WIDEBAND POWER AMPLIFIER ARRANGEMENT
69/ 2018	05/03/2018	Gilead Sciences, Inc.,US	PHARMACEUTICAL COMPOSITIONS COMPRISING A JAK INHIBITOR
70/ 2018	05/03/2018	TVS MOTOR COMPANY LIMITED,IN	VEHICLE ELECTRICAL SYSTEM
71/2018	05/03/2018	Abu Sayeed,BD	MOVING ROAD
72/ 2018	06/03/2018	HONDA MOTOR CO., LTD.,JP	INTAKE STRUCTURE OF STRADDLE TYPE VEHICLE
73/ 2018	07/03/2018	GILEAD SCIENCES, INC.,US	APOPTOSIS SIGNAL-REGULATING KINASE INHIBITOR
74/ 2018	07/03/2018	Md. Mir Mosaruf Hossin,BD	A Replica of Solar System
75/ 2018	11/03/2018	XEROS LIMITED,GB	METHOD FOR TRANSFERRING A COLORANT TO A CELLULOSIC SUBSTRATE
76/ 2018	12/03/2018	TVS MOTOR COMPANY LIMITED,IN	FRAME STRUCTURE FOR A MOTORCYCLE
77/ 2018	12/03/2018	XEROS LIMITED,GB	TREATMENT APPARATUS FOR TREATING A SUBSTRATE WITH SOLID PARTICULATE MATERIAL
78/ 2018	13/03/2018	TOYO ENGINEERING CORPORATION,JP	METHOD FOR GRANULATING UREA
79/ 2018	13/03/2018	ENVIROFIT INTERNATIONAL., INC,US	DEVICES AND METHODS FOR LPG METERING
80/ 2018	13/03/2018	Insecticides (India) Limited,IN	NOVEL DITHIOLANE COMPOUND OR A SALT OR AN N-OXIDE AND USE THEREOF
81/2018	13/03/2018	TVS MOTOR COMPANY LIMITED,IN	METHOD FOR ACTIVATING AND DEACTIVATING A VEHICLE

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
82/ 2018	13/03/2018	TVS MOTOR COMPANY LIMITED,IN	VEHICLE LIGHTING SYSTEM
83/2018	14/03/2018	A ENERGY SYSTEMS IND. VE TİC. LTD. Sti.,TR	JET DYEING MACHINE WITH SEGMENTED FLOW
84/ 2018	15/03/2018	Md. Rafiqul Islam,BD	Eco Chula
85/ 2018	15/03/2018	GROZ-BECKERT KG,DE	Machine knitting tool, in particular machine knitting needle
86/ 2018	18/03/2018	University of Dhaka,BD	Method of Textile Scouring and Bleaching of Cotton Knit Fabric Without Pretreatment Chemicals at Elevated Temperature
87/ 2018	21/03/2018	SANTONI S.P.A.,IT	A lever actuator for circular knitting machines, a circular knitting machine and a method for moving the needles of a circular knitting machine
88/ 2018	21/03/2018	SANTONI S.P.A.,IT	A circular knitting machine and a method for moving the needles of a circular knitting machine
89/ 2018	21/03/2018	SANTONI S.P.A., IT	A circular knitting machine and a method for moving the needles of a circular knitting machine
90/ 2018	21/03/2018	FMC Corporation,US	NOVEL PYRIDAZINONE HERBICIDES
91/2018	22/03/2018	XEROS LIMITED,GB	Apparatus and method for treating a substrate with solid particles in a rotatably mounted drum
92/ 2018	25/03/2018	Toshiba Energy Systems & Solutions Corporation and Tokyo Electric Power Company Holdings, Incorporated,JP and JP	MONITORING SYSTEM, IMAGE INFORMATION PROVIDING DEVICE, CLIENT CONTROL DEVICE, IMAGE INFORMATION PROVIDING PROGRAM, AND CLIENT CONTROL PROGRAM
93/2018	25/03/2018	Toray Industries, Inc.,JP	Polyamide Fiber Having Excellent Moisture Absorbing/Releasing Properties
94/ 2018	25/03/2018	Crystal Lagoons (Curacao) B.V.,NL	Floating Lake System And Methods Of Treating Water Within A Floating Lake
95/ 2018	25/03/2018	Crystal Lagoons (Curacao) B.V.,NL	System And Method For Maintaining Water Quality In Large Water Bodies
96/ 2018	27/03/2018	Telefonaktiebolaget L M Ericsson (Publ), a Swedish company,,SE	TOUCHSCREEN DEVICE AND METHOD THEREOF.
97/ 2018	28/03/2018	Cell Design Labs, Inc.,US	Chimeric Polypeptides And Methods Of Altering The Membrane Localization Of The Same
98/ 2018	29/03/2018	Frantisek POLAK and Lucie SLAVICKOVA,CZ and CZ	Concrete, a dry mixture for the preparation of this concrete, and a method for the preparation of this concrete
99/ 2018	29/03/2018	Takeda Pharmaceutical Company Limited,JP	HETEROCYCLIC COMPOUND
100/ 2018	29/03/2018	TAKEDA PHARMACEUTICAL COMPANY LIMITED,JP	PEPTIDE COMPOUND
101/2018	29/03/2018	Compagnie Laitiere Europeenne,FR	Hydrolysed Vegetable Proteins Adapted To Use For Feeding Of Infants
102/2018	29/03/2018	Access to Information (a2i) Programme,BD	Hand Carrying Infant Incubator
103/2018	29/03/2018	Access to Information (a2i) Programme ,BD	Fuel From Plastic & Polythene

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Application No.	Date of application	Name of Applicant & nationality	Title of the invention	
104/ 2018	29/03/2018	Access to Information (a2i) Programme,BD	Centralized Nebulizer Machine	
105/ 2018	01/04/2018	The Mosaic Company, US	FERTILIZERS CONTAINING SLOW AND FAST RELEASE SOURCES OF BORON	
106/2018	04/04/2018	President and Fellows of Harvard College and Eisai R&D Management Co., LTD., US and JP	MACROCYCLIC COMPOUND AND USES THEREOF	
107/ 2018	04/04/2018	Secure International Holdings Pte. Ltd,SG	Electrical terminal	
108/ 2018	09/04/2018	YKK CORPORATION,JP	METHOD AND APPARATUS FOR ELECTROPLATING	
109/ 2018	16/04/2018	YAMAMOTO Yasuhiro and TAKAHASHI Takeshi,JP.	"Method Of Producing Oil-Water-Blended Fuel"	
110/ 2018	16/04/2018	YAMAMOTO Yasuhiro and Eneco Holdings,JP.	Method For Producing Fuel In Which Oil Is Diluted With Water	
111/2018	16/04/2018	YAMAMOTO Yasuhiro and TAKAHASHI Takeshi,JP.	Hydrogen Production Method And Hydrogen Production Apparatus	
112/2018	18/04/2018	GILEAD SCIENCES, INC.,US	PD-1/PD-L1 INHIBITORS	
113/ 2018	18/04/2018	CHAE, Jae Ou and KWEON, Eung Du, KR.	HYBRID COMBUSTION APPARATUS USING PYROLYSIS OF WATER AND COMBUSTION AIR	
114/ 2018	19/04/2018	GILEAD SCIENCES, INC.,US	PD-1/PD-L1 INHIBITORS	
115/ 2018	22/04/2018	GILEAD SCIENCES, INC.,US	PD-1/PD-L1 INHIBITORS	
116/ 2018	22/04/2018	BONUMOSE LLC,US	ENZYMATIC PRODUCTION OF D- ALLULOSE	
117/ 2018	23/04/2018	FOO YONG,MY	System and Method for Determining Daily Profit and Loss to Improve the Efficiency of Day to Day Business Operational Activities	
118/ 2018	23/04/2018	SYNGENTA PARTICIPATIONS AG,CH	A PROCESS FOR THE PREPARATION OF PESTICIDALLY ACTIVE HETEROCYCLIC DERIVATIVES WITH SULFUR CONTAINING SUBSTITUENT	
119/ 2018	23/04/2018	Hishab Limited, A Company incorporated under the laws of Bangladesh of,BD	System and Method of Operating Open Ended Interactive Voice Response in Any Spoken languages.	
120/ 2018	24/04/2018	Kite Pharma, Inc.,US	Humanized Antigen-Binding Domains and Methods of Use	
121/2018	24/04/2018	Telefonaktiebolaget LM Ericsson (publ),SE	TRANSMISSION PROFILES FOR NR	
122/ 2018	25/04/2018	Toshiba Energy Systems & Solutions Corporation and Tokyo Electric Power Company Holdings, Incorporated,JP and JP	MONITORING CONTROL SYSTEM	
123/ 2018	25/04/2018	Toshiba Energy Systems & Solutions Corporation and Tokyo Electric Power Company Holdings, Incorporated,JP and JP	MONITORING CONTROL SYSTEM	

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
124/ 2018	26/04/2018	DONGGUAN CRYSTAL KNITTING AND GARMENT CO., LTD.,CN	WIRELESS RADIO FREQUENCY COUNTING DEVICE
125/ 2018	26/04/2018	UPL LIMITED,IN	A METHOD FOR CONTROLLING RUST
126/ 2018	26/04/2018	BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED,GB	METHOD
127/ 2018	30/04/2018	Telefonaktiebolaget LM Ericsson (publ),SE	USER EQUIPMENT AND METHOD IN A WIRELESS COMMUNICATIONS NETWORK
128/ 2018	30/04/2018	FMC Corporation,US	PYRIMIDINYLOXY BENZO-FUSED COMPOUNDS AS HERBICIDES
129/ 2018	30/04/2018	SYNGENTA PARTICIPATIONS AG,CH	A PROCESS FOR THE PREPARATION OF PESTICIDALLY ACTIVE HETEROCYCLIC DERIVATIVES WITH SULFUR CONTAINING SUBSTITUENTS
130/ 2018	03/05/2018	CROP PROTECTION TECHNOLOGY PTE. LTD.,SG	PESTICIDE
131/2018	06/05/2018	SYNGENTA PARTICIPATIONS AG,CH	A PROCESS FOR THE PREPARATION OF PESTICIDALLY ACTIVE IMIDAZOPYRIMIDINE DERIVATIVES WITH SULFUR CONTAINING PHENYL AND PYRIDYL SUBSTITUENTS
132/ 2018	09/05/2018	Mahbubul MUTTAKIN; Bidyut Baran SAHA; Kutub UDDIN; Md. Amirul ISLAM; M L PALASH; Tahmid Hasan RUPAM and Animesh PAL,BD.	Waste heat driven distributed cold storage and potable water production system
133/2018	10/05/2018	Secure International Holdings Pte. Ltd,SG	Identification of Electrical Phase of an Electrical Device
134/ 2018	15/05/2018	CCL Secure Pty Ltd.,AU	A BANKNOTE, A METHOD OF PRODUCING A BANKNOTE, A COATING FOR A BANKNOTE AND A SECURITY FEATURE FOR A BANKNOTE
135/ 2018	21/05/2018	Bangladesh Livestock Research Institute,BD	Mastitis Test Kit
136/ 2018	21/05/2018	LONATI S.P.A,IT	DEVICE FOR FEEDING YARN OR YARNS FOR KNITTING MACHINES FOR HOSIERY OR THE LIKE
137/ 2018	27/05/2018	TVS MOTOR COMPANY LIMITED,IN	A VEHICLE
138/ 2018	27/05/2018	TVS MOTOR COMPANY LIMITED,IN	FRAME STRUCTURE FOR A VEHICLE
139/ 2018	28/05/2018	HONDA MOTOR CO., LTD.,JP	INTERLOCKING BRAKE DEVICE OF SADDLED VEHICLE
140/ 2018	29/05/2018	Takeda Pharmaceutical Company Limited,JP	TETRAHYDROPYRIDOPYRAZINE MODULATORS OF GPR6

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
141/2018	30/05/2018	Tillotts Pharma AG and UNIVERSITY COLLEGE LONDON,CH and GB	Topical Treatment of Inflammatory Bowel Disease Using Antibodies and Fragments thereof
142/2018	31/05/2018	MR. NAZMUL HUDA,BD	CREATION OF ENERGY FROM THE CREATION
143/2018	31/05/2018	Telefonaktiebolaget LM Ericsson (publ,SE	POWER CONTROL OF RANDOM ACCESS IN NB-IOT
144/ 2018	03/06/2018	ERKE ERKE ARASTIRMALARI VE MUHENDISLIK A.S.,TR	BRAKING DEVICE AND METHOD
145/ 2018	05/06/2018	TVS MOTOR COMPANY LIMITED,IN	A BOOSTER MEMBER FOR AN INTERNAL COMBUSTION ENGINE
146/ 2018	06/06/2018	YUAN-CHENG CHIEN,TW	DEFORMABLE TAMPON
147/ 2018	07/06/2018	Dr. Mohammad Mohidus Samad Khan; Md. Nazibul Islam; Isteque Ahmed; Muzahidul Islam Anik and Md. Sakib Ferdous,BD.	Low-Cost Paper Diagnostics for the Qualitative and Quantitative Detection of Uric Acid in Urine and other Biofluids
148/ 2018	10/06/2018	Organ Needle Co., Ltd.,JP	KNITTING NEEDLE
149/ 2018	11/06/2018	Bulbul khan Monna,BD	Development of Functionalities for Smart Phone and Power Share
150/ 2018	12/06/2018	Access to Information (a2i) Programme,BD	Flammable Gas Safety Device
151/2018	12/06/2018	Access to Information (a2i) Programme,BD	Low Cost Digital CNC Lathe Machine
152/2018	12/06/2018	Access to Information (a2i) Programme ,BD	Digital Monitoring & Control System for Distribution Transformers
153/ 2018	12/06/2018	Access to Information (a2i) Programme,BD	Quick Water Cooling System.
154/ 2018	12/06/2018	Access to Information (a2i) Programme,BD	Fertilizer and Irrigation Guiding System- Krishi Bondhu
155/ 2018	12/06/2018	DANIS MAKINE TURIZM SANAYI VE TIC. LTD. STI.,TR	LONG LASTING DRUM FOR WASHING MACHINES
156/ 2018	12/06/2018	DANIS MAKINE TURIZM SANAYI VE TIC. LTD. STI.,TR	WASHING MACHINE IN WHICH A DRUM IS USED
157/ 2018	12/06/2018	Telefonaktiebolaget LM Ericsson (publ),SE	RADIO NETWORK NODE, WIRELESS DEVICE AND METHODS PERFORMED THEREIN
158/ 2018	14/06/2018	DONGGUAN CRYSTAL KNITTING AND GARMENT CO., LTD.,CN	FULL AUTOMATIC INTELLIGENT GARMENT PACKAGING SYSTEM
159/ 2018	14/06/2018	DONGGUAN CRYSTAL KNITTING AND GARMENT CO., LTD.,CN	AUTOMATIC GARMENTS DETECTING, PICKING AND PACKAGING SYSTEM AND METHOD OF USE THEREOF
160/ 2018	14/06/2018	DONGGUAN CRYSTAL KNITTING AND GARMENT CO., LTD.,CN	AUTOMATIC GARMENT POST-FINISHING SYSTEM AND METHOD FOR USING THE SAME

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
161/2018	14/06/2018	Zhejiang Xinnong Chemical Co., Ltd.,CN	Composition Containing Zinc Thiazole Particles and Preparation Method thereof
162/2018	14/06/2018	Telefonaktiebolaget LM Ericsson (publ),SE	CHANNEL STATE INFORMATION FOR REFERENCE SIGNALS IN A WIRELESS COMMUNICATION SYSTEM
163/2018	14/06/2018	Bangladesh Council of Scientific and Industrial Research (BCSIR),BD	A method for the production of strontium ferrite by co-precipitation
164/ 2018	14/06/2018	Bangladesh Council of Scientific and Industrial Research (BCSIR),BD	DEVELOPMENT OF A LOW-COST PORTABLE RECHARGEABLE SPIN COATER FOR THIN FILM SOLAR CELL FABRICATION
165/ 2018	18/06/2018	AGRINOS AS,NO	COMPOSITIONS AND METHODS FOR INCREASING CROP YIELD
166/ 2018	21/06/2018	University of Kentucky Research Foundation,US	Method
167/ 2018	21/06/2018	FAST RETAILING CO., LTD.,JP	DAMAGE PROCESS FOR A TEXTILE PRODUCT
168/ 2018	21/06/2018	NOVARTIS AG and LES LABORATOIRES SERVIER,CH and FR	COMBINATION OF A MCL-1 INHIBITOR AND A STANDARD OF CARE TREAT-MENT FOR HEMATOLOGIC CANCERS, USES AND PHARMACEUTICAL COMPOSITIONS THEREOF
169/ 2018	24/06/2018	Telefonaktiebolaget LM Ericsson (Publ),SE	MULTI-RAT WIRELESS COMMUNICATION
170/ 2018	24/06/2018	JFE STEEL CORPORATION,JP	STRUCTURAL STEEL MATERIAL AND STRUCTURE
171/2018	25/06/2018	Saurer Germany GmbH & Co. KG,DE	A process for operating an air-jet spinning device, yarn guide channel and air-jet spinning machine comprising such a yarn guide channel
172/ 2018	26/06/2018	DOCTORE HEALTH SERVICES PRIVATE LIMITED,IN	SEAMLESS VIRTUAL DIAGNOSTIC SYSTEM AND METHOD THEREOF
173/ 2018	26/06/2018	LES LABORATOIRES SERVIER,FR	NEW SALT OF N-(2,6-DIETHYLPHENYL)-8-({4-[4-(DIMETHYLAMINO) PIPERIDIN-1-YL]-2-METHOXYPHENYL}AMINO)-1-METHYL-4,5-DIHYDRO-1H-PYRAZOLO[4,3-h] QUINAZOLINE-3-CARBOXAMIDE, ITS PREPARATION, AND FORMULATIONS CONTAINING IT
174/ 2018	27/06/2018	XEDA INTERNATIONAL S.A,FR	Treatment assembly and process, plant products storage and growing assembly comprising said treatment assembly
175/ 2018	28/06/2018	Nippon Steel & Sumitomo Metal Corporation,JP	Steelmaking Slag For Fertilizer Raw Material, Method For Producing Steelmaking Slag For Fertilizer Raw Material, Method For Producing Fertilizer, And Fertilizer Application Method
176/ 2018	28/06/2018	Nippon Steel & Sumitomo Metal Corporation,JP	Steelmaking Slag For Fertilizer Raw Material, Method For Producing Steelmaking Slag For Fertilizer Raw Material, Method For Producing Fertilizer, And Fertilizer Application Method

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Application No.	Date of application	Name of Applicant & nationality	Title of the invention
177/ 2018	28/06/2018	Cathay Pacific Airways Limited,HK	A LOCKING ASSEMBLY THAT LOCKS A CARGO NET TO A PALLET
178/ 2018	01/07/2018	YAMATO SEWING MACHINE MFG. CO. LTD.,JP	CLOTHING SEAM EXPANSION APPARATUS
179/ 2018	02/07/2018	SYNGENTA PARTICIPATIONS AG,CH	Pesticidally active heterocyclic derivatives with sulfur containing substituents
180/ 2018	02/07/2018	Joint Stock Company Scientific Research and Design Institute for Energy Technologies ATOMPROEKT and Joint Stock Company «Science and Innovations»,RU.	Flow Mixing T-Unit of Reactor Volume Control System
181/2018	02/07/2018	Joint Stock Company «Science and Innovations» and Joint Stock Company Scientific Research and Design Institute for Energy Technologies ATOMPROEKT.,RU.	VVER Emergency Cooling System Sump Protection Device, Filter Module of Sump Protection Device and Filter Element of Sump Protection Device
182/ 2018	02/07/2018	Joint Stock Company «Science and Innovations» and Joint Stock Company Scientific Research and Design Institute for Energy Technologies ATOMPROEKT.,RU and RU	POWER PLANT CHEMICAL CONTROL SYSTEM
183/2018	03/07/2018	GOO, JEI HYUN,KR	AN APPARATUS WHICH ROTATES A SHAFT IN WHICH ONE ELECTROMAGNET IS USED
184/ 2018	04/07/2018	Mohammad Arifur Rahman,BD	Functionality of an autonomous car and how it works
185/ 2018	04/07/2018	GALAPAGOS NV,BE	NOVEL COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS THEREOF FOR THE TREATMENT OF FIBROSIS
186/2018	04/07/2018	Stoller Enterprises, Inc. ,US	A Synergistic Agricultural Formula Comprising Diacyl Or Diaryl Urea And At Least One Plant Growth Regulator
187/ 2018	08/07/2018	TVS MOTOR COMPANY LIMITED,IN	A CRANKSHAFT FOR AN INTERNAL COMBUSTION ENGINE
188/ 2018	09/07/2018	Dr. Yasmeen Haque,BD	Method and system based on nonlinear optical characteristics of body fluids for diagnosis of neoplasia
189/ 2018	09/07/2018	Joint Stock Company «Science and Innovations» and Joint Stock Company Scientific Research and Design Institute for Energy Technologies ATOMPROEKT., RU.	METHOD OF CORROSION RATE CONTROL OF NUCLEAR POWER PLANT PROCESS CIRCUIT EQUIPMENT

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
190/ 2018	09/07/2018	GILEAD SCIENCES, INC.,US	COMPOSITIONS COMPRISING AN RNA POLYMERASE INHIBITOR AND CYCLODEXTRIN FOR TREATING VIRAL INFECTIONS
191/2018	10/07/2018	GALAPAGOS NV and CALCHAN LIMITED,BE and GB	PYRROLOPYRIMIDINE AND PYRROLOPYRIDINE DERIVATIVES
192/ 2018	10/07/2018	BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED.,GB	Plant
193/ 2018	11/07/2018	Telefonaktiebolaget L M Ericsson (publ),SE	METHODS AND APPARATUS RELATING TO RANDOM ACCESS IN A WIRELESS COMMUNICATIONS NETWORK
194/ 2018	11/07/2018	Bangladesh Agricultural Research Institute,BD	A Composition of Solution for Plant Nutrient for Hydroponic
195/ 2018	12/07/2018	Saroj Vanijya Pvt. Ltd.,IN	Method For Manufacturing A Dry Mix Construction Material And System Thereof
196/ 2018	12/07/2018	RIGEL TECHNOLOGY (S) PTE LTD,SG	TOILET BOWL
197/ 2018	12/07/2018	DyStar Colours Distribution GmbH,DE	High wet fast Disperse Dye Mixtures
198/ 2018	12/07/2018	Access to Information (a2i) Programme,BD	Smart Blind Stick
199/ 2018	12/07/2018	Access to Information (a2i) Programme,BD	Fused Deposition Modeling (FDM) Three Dimensional Printer
200/ 2018	12/07/2018	TVS MOTOR COMPANY LIMITED,IN	SUPPORTING STRUCTURE FOR A TWO- WHEELED VEHICLE
201/2018	15/07/2018	Convatec Technologies Inc.,US	AN OSTOMY POUCH WITH AN OPENING SYSTEM
202/ 2018	15/07/2018	SERUM INSTITUTE OF INDIA PRIVATE LIMITED,IN	An immunogenic composition having improved stability, enhanced immunogenicity and reduced reactogenicity and process for preparation thereof
203/2018	18/07/2018	Arvind Limited,IN	CONTINUOUS DYEING OF THERMOPLASTIC MATERIAL
204/ 2018	18/07/2018	Erber Aktiengesellschaft,AT	APPARATUS AND METHOD FOR DELIVERING DROPLETS OF FLUIDS ONTO POULTRY HATCHLINGS
205/ 2018	19/07/2018	ESSEL ENERGY INFRA PVT. LTD.,IN	DEVICE TO GENERATE HIGH OUTPUT ELECTRICITY FROM LOW INPUT SUPPLY AND SYSTEM AND METHODS RELATED THERETO
206/ 2018	19/07/2018	Hishab Limited,BD	A System and method of delivering user specific content via a cellular or data network
207/ 2018	19/07/2018	Hishab Limited,BD	A System and method of delivering user specific content via a cellular of data network
208/ 2018	22/07/2018	LU, WEN-CHIN,CN	SAFE SYRINGE
209/ 2018	24/07/2018	GILEAD SCIENCES, INC.,US	CRYSTALLINE FORMS OF ETHYL ((S)- ((((2R,5R)-5-(6-AMINO-9H-PURIN-9-YL)-4- FLUORO-2,5-DIHYDROFURAN-2- YL)OXY)METHYL)(PHENOXY)PHOSPHORY L)-L-ALANINATE

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
210/ 2018	25/07/2018	TVS MOTOR COMPANY LIMITED,IN	EXHAUST DEVICE FOR A TWO WHEELED VEHICLE
211/2018	25/07/2018	TVS MOTOR COMPANY LIMITED,IN	A TRANSMISSION ASSIST SYSTEM FOR A TWO-WHEELED VEHICLE
212/ 2018	25/07/2018	SHANTARAM KANE,IN	A PROCESS FOR PREPARING EXTRACT(S) OF URINE AND/OR FAECES OF MAMMAL IN OIL OR FAT, AND THE EXTRACT(S) THEREOF
213/2018	26/07/2018	TVS MOTOR COMPANY LIMITED, IN	A TRANSMISSION SYSTEM FOR A TWO- WHEELED VEHICLE
214/ 2018	26/07/2018	Saroj Vanijya Pvt. Ltd.,IN	METHOD OF PRODUCING A COMPACT AND HIGHLY DENSE CONSTRUCTION MATERIAL AND COMPOSITION THEREOF
215/2018	26/07/2018	Two Blades Foundation,US	Potyvirus Resistance Genes And Methods Of Use
216/2018	29/07/2018	Telefonaktiebolaget LM Ericsson (publ),SE	COUPLING LOSS REPORTING IN WIRELESS COMMUNICATION NETWORKS
217/ 2018	30/07/2018	R.J. Reynolds Tobacco Company, US	Methods And Compositions For Viral-Based Gene Editing In Plants
218/ 2018	30/07/2018	TAKEDA PHARMACEUTICAL COMPANY LIMITED,JP	HETEROCYCLIC COMPOUND
219/ 2018	02/08/2018	TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP	HETEROCYCLIC COMPOUND AND USE THEREOF
220/ 2018	05/08/2018	INNER MONGOLIA YILI INDUSTRIAL GROUP CO., LTD., CN	Deodorized goat/sheep milk, method for producing the same and goat/sheep milk products
221/2018	05/08/2018	INNER MONGOLIA YILI INDUSTRIAL GROUP CO., LTD.,CN	MICROENCAPSULATED OIL-AND-FAT AND METHOD FOR PRODUCING THE SAME
222/ 2018	07/08/2018	WAVE LIFE SCIENCES LTD.,SG	OLIGONUCLEOTIDE COMPOSITIONS AND METHODS THEREOF
223/2018	07/08/2018	INDOFIL INDUSTRIES LIMITED,IN	Pesticidal Composition and a process for its preparation
224/ 2018	07/08/2018	INDOFIL INDUSTRIES LIMITED,IN	Pesticidal Composition and a process for its preparation
225/ 2018	09/08/2018	GILEAD SCIENCES, INC.,US	Solid Forms of an HIV Capsid Inhibitor
226/ 2018	09/08/2018	Archroma IP GmbH,CH	METHOD AND DEVICE FOR MAKING ANILINE-FREE LEUCOINDIGO SALT SOLUTIONS
227/ 2018	09/08/2018	Archroma IP GmbH,CH	PURIFIED CONCENTRATED AQUEOUS LEUCOINDIGO SALT SOLUTIONS
228/ 2018	09/08/2018	Archroma IP GmbH,CH	METHODS OF MAKING LEUCOINDIGO SALT SOLUTIONS WITH VERY LOW ANILINE CONTENT
229/ 2018	09/08/2018	Archroma IP GmbH,CH	LEUCOINDIGO SALT SOLUTION WITH VERY LOW CONTENT OF ANILINE AND METHOD OF MAKING SAME
230/ 2018	12/08/2018	OPULENT ELECTRONICS INTERNATIONAL PTE. LTD.,SG	DEVICE AND METHOD FOR PROVIDING AN ELECTRICAL CURRENT TO AN ELECTRICAL LOAD

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Application No.	Date of application	Name of Applicant & nationality	Title of the invention
231/2018	12/08/2018	Telefonaktiebolaget LM Ericsson (publ),SE	QUALITY OF SERVICE (QOS) MANAGEMENT IN A DISTRIBUTED RADIO ACCESS NETWORK (RAN) ARCHITECTURE
232/ 2018	13/08/2018	SYNGENTA PARTICIPATIONS AG,CH	Herbicidal Compounds
233/ 2018	14/08/2018	Bangladesh Forest Research Institute (BFRI),BD	Manufacturing of sofa set using bamboo mat overlaid particleboard
234/ 2018	14/08/2018	Professor Dr. A K M Nowsad Alam,BD	Methodology for Manufacture of Stabilized Ilish Powder from Hilsa Fish
235/ 2018	14/08/2018	Professor Dr. A K M Nowsad Alam,BD	Process for Manufacture of Frozen Ilish Cube from Hilsa Fish
236/ 2018	14/08/2018	BASF SE,DE	Method for monitoring at least one aquaculture pond and aquaculture pond monitoring system
237/ 2018	16/08/2018	GILEAD SCIENCES, INC.,US	Choline Salt Forms of an HIV Capsid Inhibitor
238/ 2018	16/08/2018	Tata Consultancy Services Limited, a company organized and existing under the laws of India, IN	METHOD AND SYSTEM FOR EARLY RISK ASSESSMENT OF PRETERM DELIVERY OUTCOME.
239/ 2018	19/08/2018	JSC «DB «Promengineering»,RU	THRESHOLD CONTROL UNIT FOR OPERATING AN ACTUATOR OR A PROCESS APPARATUS
240/ 2018	19/08/2018	JSC «DB «Promengineering»,RU	THRESHOLD CONTROL UNIT FOR OPERATING AN ACTUATOR OR A PROCESS APPARATUS WITH A FUNCTION OF INPUT SIGNAL DIAGNOSIS
241/ 2018	19/08/2018	LONATI S.P.A,IT	METHOD FOR THE PRODUCTION OF PORTIONS OF MANUFACTURE BY MEANS OF A CIRCULAR KNITTING MACHINE WITH NEEDLE CYLINDER THAT CAN BE ACTUATED WITH AN ALTERNATING ROTARY MOTION ABOUT ITS OWN AXIS
242/ 2018	20/08/2018	Arvind Limited, IN	A NON-WOVEN APPAREL FABRIC, AND A PROCESS FOR MANUFACTURING THE SAME
243/ 2018	20/08/2018	ARVIND LIMITED,IN	OXIDATIVE COLORING OF THERMOPLASTIC FIBERS AND APPAREL THEREOF
244/ 2018	26/08/2018	GILEAD SCIENCES, INC., US	THERAPEUTIC HETEROCYCLIC COMPOUNDS
245/ 2018	26/08/2018	TVS MOTOR COMPANY LIMITED, IN	SUPPORTING STRUCTURE FOR A TWO- WHEELED VEHICLE
246/ 2018	26/08/2018	Applied Chemicals Handels-GmbH, AT	METHOD FOR PREPARING A DRY- STRENGTH AGENT, IN PARTICULAR GLYOXYLATED POLYACRYLAMIDE
247/ 2018	26/08/2018	HIL LIMITED, IN	Light-weight & high strength non-asbestos corrugated fiber cement roofing sheets manufactured by autoclave method
248/ 2018	29/08/2018	Bajaj Auto Limited, IN	DISC BRAKE ASSEMBLY FOR A TWO WHEEL VEHICLE

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Application No.	Date of application	Name of Applicant & nationality	Title of the invention
249/ 2018	30/08/2018	Novozymes A/S, DK	Method for inactivating a cellulase
250/ 2018	30/08/2018	Md. Nazimul Haque, BD	A method and system for finance through Business Card for Micro, Small and Medium Enterprise (MSME) Business
251/2018	30/08/2018	Saurer Spinning Solutions GmbH & Co. KG, DE	Compression Device
252/ 2018	03/09/2018	YU-SHUN CHANG, CN	SOLAR POWER GENERATION DEVICE AND MOUNTING SEAT THEREOF
253/ 2018	03/09/2018	ARVIND LIMITED, IN	SINGLE CORE COMPOSITE ELASTIC YARN AND FABRIC THEREOF
254/ 2018	03/09/2018	CJ Cheiljedang Corporation, KR	NOVEL BACILLUS AMYLOLIQUEFACIENS STRAIN AND METHOD FOR PREPARING FERMENTED SOY PRODUCT USING THE SAME
255/ 2018	03/09/2018	CJ Cheiljedang Corporation, KR	SOY PROTEIN CONCENTRATE HYDROLYZED UNDER LOW MOISTURE CONDITION AND PREPARATION METHOD THEREOF
256/ 2018	04/09/2018	Joint-Stock Company Engineering company ASE.; Joint Stock company ATOMENERGOPROEKT and Joint Stock Company «Science and Innovations»., RU;	SINGLE-ACTION EMERGENCY THERMAL VALVE
257/ 2018	05/09/2018	Eisai R&D Management Co, Ltd., JP	PENTACYCLIC COMPOUND
258/ 2018	09/09/2018	Saroj Vanijya Pvt. Ltd., IN	METHOD OF PRODUCING RAW MATERIALS FOR USE IN PRODUCING A DRY MIX CONSTRUCTION MATERIAL
259/ 2018	10/09/2018	Tensar Technologies Limited,GB	GEOGRIDS
260/ 2018	12/09/2018	JSC «DB «Promengineering», RU	TECHNOLOGICAL PROCESS RADIATION MONITORING APPARATUS (PRMA)
261/2018	12/09/2018	JSC «DB «Promengineering», RU	SAMPLING COLLECTOR FOR REPRESENTATIVE SAMPLING OF GAS- AEROSOL MEDIUM FROM A DISCHARGE PIPE
262/ 2018	12/09/2018	LS CABLE & SYSTEM LTD., KR	CENTRAL TENSION MEMBER FOR OVERHEAD CABLE, OVERHEAD CABLE HAVING THE SAME, OVERHEAD TRANSMISSION SYSTEM HAVING OVERHEAD CABLE, AND METHOD OF CONSTRUCTING OVERHEAD TRANSMISSION SYSTEM
263/2018	12/09/2018	LO.LI. Pharma S.r.l ,IT	Compositions, uses and methods for treatment of infertility and subfertility
264/ 2018	12/09/2018	Cotton, Inc., US	IMPROVING THE BALANCE OF DURABLE PRESS PROPERTIES OF COTTON FABRICS USING NON-FORMALDEHYDE TECHNOLOGY
265/2018	13/09/2018	9449710 CANADA INC, CA	TEREPHTHALIC ACID ESTERS FORMATION

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
266/ 2018	16/09/2018	SYNGENTA PARTICIPATIONS AG, CH	A process for the preparation of pesticidally active heterocyclic derivatives with sulfur containing substituents
267/ 2018	18/09/2018	British American Tobacco (Investments) Limited, GB	A Filter Unit for a Smoking Article
268/ 2018	18/09/2018	Element, Inc., US	Methods, Systems, And Media For Detecting Spoofing In Mobile Authentication
269/ 2018	20/09/2018	UPL LTD, IN	NOVEL AGROCHEMICAL COMBINATIONS
270/ 2018	20/09/2018	Mohammad Abdullah, BD	Single Rickshaw for Human Transportation
271/2018	20/09/2018	Fortiac Corporation dba Téchin New York , US	Non-Stretch Garment Having Knit Stretch Panels
272/ 2018	20/09/2018	Ashley Furniture Industries, Inc., US	Ready To Assemble Furniture
273/ 2018	23/09/2018	Joint Stock Company «Science and Innovations» and Joint Stock Company "Rosenergoatom", RU.	METHOD OF COMPACTION OF BASES COMPOSED OF WEAK MINERAL SOILS
274/ 2018	23/09/2018	JOINT-STOCK COMPANY "TVEL", RU	NUCLEAR REACTOR FUEL ASSEMBLY
275/ 2018	26/09/2018	Hexagon Ragasco AS, NO	METHOD AND APPARATUS FOR PREPARING A LINER FOR A COMPOSITE PRESSURE CONTAINER
276/ 2018	27/09/2018	AYM SYNTEX LTD., IN	Process And System For Manufacturing Twisted And Textured Yarns
277/ 2018	27/09/2018	HONDA MOTOR CO., LTD., JP	AIR CLEANER
278/ 2018	27/09/2018	BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB	A Filter for a Smoking Article or an Aerosol Generating Product
279/ 2018	30/09/2018	GALAPAGOS NV, BE	NOVEL COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS THEREOF FOR THE TREATMENT OF INFLAMMATORY DISORDERS
280/ 2018	01/10/2018	Dr. Md. Anwar Hossain, BD	Immunogenic agents, their expression and applications, for effective prophylaxis of foot and mouth disease
281/2018	03/10/2018	GILEAD SCIENCES, INC., US	HIV PROTEASE INHIBITORS
282/ 2018	07/10/2018	OPERA CINEMA PVT. LTD, IN	AUDIO VIDEO ADVERTISEMENT PLATFORM AND METHOD THEREOF
283/2018	09/10/2018	NTT DOCOMO, Inc., JP	User Terminal And Radio Communication Method
284/ 2018	11/10/2018	CHT Germany GmbH, DE	PROCESS FOR REMOVING MANAGANESE OXIDE DEPOSITS FROM TEXTILES SURFACES
285/2018	11/10/2018	YKK CORPORATION, JP	ELECTROPLATED ARTICLES AND METHOD OF MANUFACTURING THE SAME

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
286/ 2018	11/10/2018	SERUM INSTITUTE OF INDIA PRIVATE LIMITED, IN	STABLE VACCINE COMPOSITIONS COMPRISING INTER ALIA LIVE ATTENUATED RECOMBINANT FLAVIVIRUS AND PROCESS FOR PREPARATION THEREOF
287/ 2018	14/10/2018	Dr. Md. Iftekhar Shams, BD	CITRATE-BONDED COMPOSITE MADE FROM JUTE, METHOD TO PREPARE THE SAME, AND APPLICATIONS THEREOF
288/ 2018	14/10/2018	Dr. Md. Iftekhar Shams, BD	REINFORCED CEMENT-BONDED COMPOSITE PANEL, METHOD TO PREPARE THE SAME, AND APPLICATIONS THEREOF
289/ 2018	14/10/2018	Dr. Md. Iftekhar Shams,BD	BINDERLESS PARTICLE BOARD MADE FROM JUTE, METHOD TO PREPARE THE SAME, AND APPLICATIONS THEREOF
290/ 2018	14/10/2018	Dr. Md. Iftekhar Shams,BD	SELF-BONDED COMPOSITE MADE FROM JUTE, METHOD TO PREPARE THE SAME, AND APPLICATIONS THEREOF
291/2018	14/10/2018	Dr. Md Iftekhar Shams,BD	ADHESIVE COMPOSITION, AND PROCESS USING THE SAME FOR PRODUCTION OF WORKABLE COMPOSITES
292/ 2018	14/10/2018	SYNGENTA PARTICIPATIONS AG,CH	A PROCESS FOR THE PREPARATION OF PESTICIDALLY ACTIVE HETEROCYCLIC DERIVATIVES WITH SULFUR AND SULFONIMIDAMIDES CONTAINING SUBSTITUENTS
293/2018	14/10/2018	Telesat Canada,CA	Dual LEO Satellite System and Method for Global Coverage
294/ 2018	16/10/2018	Eisai R&D Management Co., Ltd. and UCL Business PLC,JP and GB	Anti-TAU Antibodies And Uses Thereof
295/ 2018	16/10/2018	RELIANCE INDUSTRIES LIMITED,IN	SILANE FUNCTIONALISED FIBRE BASED COATING COMPOSITION AND A PROCESS OF PREPARATION THEREOF
296/ 2018	18/10/2018	ARVIND LIMITED,IN	PROCESS FOR DYEING FABRICS HAVING THERMOPLASTIC FIBRES USING OXIDATIVE DYES
297/ 2018	21/10/2018	Noushad Sojib and Dr. M. Zafar Iqbal,BD and BD	Refreshable Braille Cell Module
298/ 2018	23/10/2018	BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED.,GB	A Filter for a Smoking Article or an Aerosol Generating Product
299/ 2018	25/10/2018	CAC Nantong Chemical Co., LTD.,CN	METHOD FOR PREPARING AZOXYSTROBIN INTERMEDIATES
300/ 2018	25/10/2018	CAC Nantong Chemical Co., LTD.,CN	METHOD FOR PREPARING AZOXYSTROBIN
301/2018	28/10/2018	Super-Max Personal Care Pvt. Ltd.,IN	SHAVING CARTRIDGE WITH ENHANCED RINSABILITY
302/2018	05/11/2018	CDP Innovations Pty Ltd., a Limited Company Incorporated in Australia,,AU	A METHOD FOR THE PRODUCTION OF DIESEL.

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
303/2018	05/11/2018	QINGDAO KINGAGROOT CHEMICAL COMPOUNDS CO., LTD.,CN	Herbicidal composition comprising shuangzuocaotong and an application thereof
304/ 2018	07/11/2018	Joint Stock Company "TVEL" and Public Joint Stock Company "Mashinostroitelnyzavod", RU.	NUCLEAR REACTOR FUEL ASSEMBLY
305/ 2018	07/11/2018	Joint Stock Company "TVEL",RU	TRAP FOR SOLID PARTICLES IN NUCLEAR REACTOR FUEL ASSEMBLY
306/ 2018	07/11/2018	Novus International Inc.,US	Compositions And Methods of Improving Dietary Phosphorus And Calcium Utilization In Animals
307/ 2018	07/11/2018	LAKSHMI MACHINE WORKS LTD, IN	POSITIONING DEVICE FOR TEXTILE MACHINE
308/2018	08/11/2018	Denali Therapeutics Inc., US	BACE-TAU Bispecific Antibodies
309/ 2018	08/11/2018	Denali Therapeutics Inc., US	Anti-BACE1 Antibodies And Methods Of Use Thereof
310/ 2018	11/11/2018	TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP	STING MODULATOR COMPOUNDS, AND METHODS OF MAKING AND USING
311/2018	11/11/2018	Zaid Al Mamun, BD	Zaid Power
312/2018	20/11/2018	Mr. Surasak BAMRUNGWONG, TH	SYSTEM AND METHODS FOR NETWORK MARKETING COMPENSATION
313/2018	20/11/2018	Oregon Precision Industries, Inc. dba PakTech, US	CONTAINER CARRIER WITH FLEXIBLE RAISED HANDLE
314/2018	20/11/2018	HSIEN-CHIA WU, CN	HIGH EFFICIENCY COMBUSTION CONTROL SYSTEM AND METHOD THEREOF
315/ 2018	22/11/2018	Dr. MUHAMMAD RABIUL ALAM, BD	Heterogeneous characteristics of Green Jute Plant and its innovative equation RP= r $\Delta$ FL means sustainable diversified products obtained in paper, Jute and Textile sectors
316/2018	27/11/2018	UPL LTD, IN	HERBICIDAL COMBINATIONS
317/ 2018	27/11/2018	UPL LTD, IN	HERBICIDAL COMBINATIONS
318/ 2018	27/11/2018	AKCIONERNOE OBSHCHESTVO "RADIEVYY INSTITUT IMENI V.G. KHLOPINA and Joint Stock Company "Science and Innovations", RU and RU	Fuel composition for water-cooled reactors of NPPs on thermal neutrons
319/ 2018	27/11/2018	COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH., IN	Method and System for Activity Recording, Visualisation and Analysis for Identified Segments of Forest
320/ 2018	28/11/2018	UPL LTD,IN	HERBICIDAL COMBINATIONS
321/2018	28/11/2018	INNER MONGOLIA YILI INDUSTRIAL GROUP CO., LTD., CN	Composition for debitterizing hydrolyzed proteins and product, preparation and uses thereof
322/ 2018	28/11/2018	Insecticides (India) Limited, IN	A NOVEL ISOXAZOLE COMPOUND OR A SALT THEREOF
323/2018	28/11/2018	NTT DOCOMO, Inc., JP	User Terminal And Radio Communication Method
324/ 2018	29/11/2018	GALAPAGOS NV, BE	NOVEL COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS THEREOF FOR THE TREATMENT OF HEPATITIS B.

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
325/ 2018	29/11/2018	GALAPAGOS NV, BE	NOVEL COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS THEREOF FOR THE TREATMENT OF DISEASES.
326/ 2018	29/11/2018	Bangladesh Council of Scientific and Industrial Research (BCSIR), BD	COMPOSITION FOR Pb FREE SOLDER ALLOYS AND THE PREPARATION THEREOF
327/ 2018	02/12/2018	QINGDAO KINGAGROOT CHEMICAL COMPOUNDS CO., LTD., CN	SUBSTITUTED OXIME NITROGEN- CONTAINING HETEROARYL FORMATE DERIVATIVE AND PREPARATION METHOD THEREFOR, HERBICIDAL COMPOSITION AND APPLICATION THEREOF
328/ 2018	02/12/2018	Bangladesh Agricultural University (BAU), BD	Fish Condiment from Pangus Mince
329/ 2018	02/12/2018	Bangladesh Agricultural University (BAU), BD	Fish Stick from Silver Carp Mince
330/ 2018	02/12/2018	Bangladesh Agricultural University (BAU), BD	Fish Noodles from Silver Carp Mince
331/2018	02/12/2018	Bangladesh Agricultural University (BAU), BD	Fish Ball from Silver Carp Mince
332/2018	02/12/2018	Bangladesh Agricultural University (BAU), BD	Fish Pickle from Thai Pangus Muscle
333/ 2018	02/12/2018	Bangladesh Agricultural University (BAU), BD	Fish Burger from Pangus Mince
334/ 2018	02/12/2018	Bangladesh Agricultural University (BAU), BD	Fish Pickle from Mola
335/ 2018	02/12/2018	Bangladesh Agricultural University (BAU), BD	Fish Sauce from SIS
336/ 2018	04/12/2018	JDC CORPORATION, a corporation organized and existing under the laws of Japan, JP	LAYERED DOUBLE HYDROXIDE PRODUCING METHOD WITH IMPROVED ADSORPTION PERFORMANCE.
337/ 2018	04/12/2018	JDC CORPORATION, a corporation organized and existing under the laws of Japan, JP	WATER PURIFICATION APPARATUS USING LAYERED DOUBLE HYDROXIDE WITH IMPROVED ADSORPTION PERFORMANCE.
338/ 2018	04/12/2018	JDC CORPORATION, a corporation organized and existing under the laws of Japan, JP	WATER PURIFICATION METHOD USING LAYERED DOUBLE HYDROXIDE WITH IMPROVED ADSORPTION PERFORMANCE.
339/ 2018	06/12/2018	Sportswrap Australia Pty Ltd. and SLEEVER INTERNATIONAL COMPANY, AU and FR	A JACKET OF HEAT-SHRINKABLE MATERIAL, AN ARTICLE COVERED IN SUCH A JACKET, AND A CORRESPONDING DEVICE
340/ 2018	09/12/2018	Bangladesh Council of Scientific and Industrial Research (BCSIR), BD	A PROCESS FOR THE PREPARATION OF WATER SOLUBLE NATURAL DYE USING COCONUT (Cocos nucifera Linn.) SHELL
341/2018	09/12/2018	Mohammad Taufiq Alam, BD	COMPOSITION, AND METHOD USING SAID COMPOSITION, FOR STABILIZATION OF GLUCOSE OXIDASE AND APPLICATIONS THEREOF

Application No.	Date of application	Name of Applicant & nationality	Title of the invention
342/ 2018	09/12/2018	R.J. Reynolds Tobacco Company and University Of Kentucky Research Foundation, US and US	bZIP Transcription Factors Regulate Conversion Of Nicotine To Nornicotine
343/ 2018	09/12/2018	LG ELECTRONICS INC., KR	METHOD OF TRANSMITTING UPLINK PHASE TRACKING REFERENCE SIGNAL BY USER EUQIPMENT IN WIRELESS COMMUNICATION SYSTEM AND APPARATUS SUPPORTING SAME
344/ 2018	09/12/2018	Md. Mominul Islam, BD	REMOVAL OF CONTAMINANTS USING ACTIVE AND INACTIVE COMPOUNDS FROM DRINKING WATER
345/ 2018	10/12/2018	Sentec Ltd., GB	Electricity meter with electrically-controlled electromechanical switch
346/ 2018	10/12/2018	SYNGENTA PARTICIPATIONS AG, CH	PLANT GROWTH REGULATION
347/ 2018	13/12/2018	Abu Sayeed, BD	Harmony
348/ 2018	13/12/2018	Dolby International AB, SE	BACKWARD-COMPATIBLE INTEGRATION OF HIGH FREQUENCY RECONSTRUCTION TECHNIQUES FOR AUDIO SIGNALS
349/ 2018	13/12/2018	MASCHINENFABRIK RIETER AG,CH	Drafting unit for a spinning machine having a condensing device
350/ 2018	13/12/2018	MASCHINENFABRIK RIETER AG, CH	Drafting unit for a spinning machine having a condensing device
351/2018	13/12/2018	MASCHINENFABRIK RIETER AG, CH	Suction tube for a condensing device of a spinning machine
352/ 2018	13/12/2018	MASCHINENFABRIK RIETER AG, CH	Drafting unit for a spinning machine having a condensing device and method for condensing a fiber strand
353/2018	13/12/2018	MASCHINENFABRIK RIETER AG, CH	Device and drafting unit for condensing a fiber strand
354/ 2018	13/12/2018	MASCHINENFABRIK RIETER AG, CH	Drafting system for a spinning-mill machine
355/ 2018	13/12/2018	MASCHINENFABRIK RIETER AG, CH	Drafting system for a spinning-mill machine and condensing device
356/ 2018	13/12/2018	MASCHINENFABRIK RIETER AG, CH	Drafting system and condensing device for a spinning-mill machine
357/ 2018	13/12/2018	MASCHINENFABRIK RIETER AG, CH	Spinning-mill machine and condensing device
358/ 2018	13/12/2018	Institute of Organic Chemistry and Biochemistry ASCR, V.V.I., CZ	2'2' CYCLIC DINUCLEOTIDES WITH PHOSPHONATE BOND ACTIVATING THE STING ADAPTOR PROTEIN
359/ 2018	13/12/2018	Institute of Organic Chemistry and Biochemistry ASCR, V.V.I., CZ	2'3' CYCLIC DINUCLEOTIDES WITH PHOSPHONATE BOND ACTIVATING THE STING ADAPTOR PROTEIN
360/ 2018	17/12/2018	Institute of Organic Chemistry and Biochemistry ASCR, V.V.I., CZ	3'3' CYCLIC DINUCLEOTIDES WITH PHOSPHONATE BOND ACTIVATING THE STING ADAPTOR PROTEIN
361/2018	20/12/2018	SAIPEM S.p.A., IT	DUPLEX STAINLESS STEELS AND USES THEREOF

Application	Date of	Nama of Annligant Pr	Title of the invention
No.	application	Name of Applicant & nationality	Title of the invention
362/2018	20/12/2018	Sanko Tekstil Isletmeleri San. Tic. A.S., TR	COMPOSITE CORE YARN, ARTICLE OF CLOTHING COMPRISING A COMPOSITE CORE YARN, METHOD FOR PRODUCING A COMPOSITE CORE YARN AND USE OF A COMPOSITE CORE YARN
363/2018	23/12/2018	Pearl Aqua Co., Ltd., TH	METHOD FOR PRODUCING LIVE AQUACULTURE FEED
364/ 2018	24/12/2018	Mohammad Rafiqul Islam Chowdhury, BD	Online Electronic Translation (E-Translation) System, Service and Method for Digital Signature Authentication
365/ 2018	27/12/2018	Eva Rahman Kabir; Md. Jasim Uddin and Hasina Yasmin,BD; BD and BD	DESIGN OF 3D PRINTED MICRONEEDLE APPLICATOR
366/ 2018	31/12/2018	AHR ENERGY SPA, CL	METHOD TO PRODUCE HEAT TRANSFER BETWEEN TWO OR MORE MEANS AND A SYSTEM TO EXECUTE SUCH METHOD
367/ 2018	31/12/2018	CJ Cheiljedang Corporation, KR	A feed composition for preventing or treating acute hepatopancreatic necrosis disease (AHPND) or white spot syndrome (WSS), comprising a Bacillus subtilis strain, a Bavilus pumilus strain, and a Bacillus licheniformis strain as active ingredients
368/2018	31/12/2018	CJ Cheiljedang Corporation, KR	A feed composition for preventing or treating acute hepatopancreatic necrosis disease or white spot syndrome including Bacillus subtilus

**Dr. Sitara Begum** Deputy Registrar.