

বাংলাদেশ



গেজেট

কর্তৃপক্ষ কর্তৃক প্রকাশিত

বৃহস্পতিবার, ডিসেম্বর ১৫, ২০১৬

৪র্থ খণ্ড

প্রথম খণ্ডে অন্তর্ভুক্ত প্রজ্ঞাপনসমূহ ব্যতীত পেটেন্ট অফিস কর্তৃক জারীকৃত প্রজ্ঞাপনসমূহ

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 সম্পর্কীয় উত্তাবনের জন্য পেটেন্ট মঞ্জুরীর বিরুদ্ধে যে সকল ব্যক্তি বিরোধিতা করিতে ইচ্ছুক তাঁহার এই গেজেট প্রকাশের তারিখ হইতে চার মাস সময় সীমার মধ্যে যে কোন সময় পেটেন্ট, ডিজাইন ও ট্রেডমার্কস 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 অংকবিশিষ্ট সংখ্যাগুলি পূর্ণাঙ্গ বিশেষত্বনামা গৃহীত হইবার পর পেটেন্ট নম্বর প্রদান করা হইয়াছে এবং এই ক্রমিক সংখ্যা অনুসারে বিনির্দেশ মুদ্রণ করা হইবে এবং পরবর্তী কার্যক্রম গ্রহণ করা হইবে।

গৃহীত পেটেন্ট দরখাস্তসমূহের সাময়িক (যদি থাকে) ও পূর্ণাঙ্গ 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 ফিসহ 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 তৎসঙ্গে 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 (5th 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.

42/ 2011 Arla Foods Amba, a company duly organized and existing under the laws of DENMARK of (whose legal address is Sonderhoj 14, DK-8260 Viby J, DENMARK, Denmark)

Priority: DK PA201070541
Dated: 09/12/2010 and US
601303.776 Dated: 11/02/2010

Filled milk

IPC: A 23C 11/00, 11/08

1005262

Abstract: The present invention relates to filled milk products comprising sweet buttermilk solids, vegetable lipid and one or more additional carbohydrate sources. The invention furthermore relates to a method of preparing such filled milk products.

- 208/ 2012 Dr. Abdul Gafur (whose legal address is Bangladesh Council of Scientific and Industrial Research, (BCSIR), Dr. Qudrat-i-Khuda Road, Dhanmondi, Dhaka-1205., Bangladesh) and Dr. Akhter Jahan Mosammat Tahuran Neger, Principal Scientific Officer, and Dr. Abdul Gafur, Senior Scientific Officer of (whose legal address is Bangladesh Council of Scientific and Industrial Research, (BCSIR), Dr. Qudrat-i-Khuda Road, Dhanmondi, Dhaka-1205., Bangladesh)
Priority:
- Improved method for manufacturing of red oxide from mill-scale.
IPC: B 01J 23/70, B 21B 45/00
1005482
Abstract: Mill-scale consisting of Iron (II) & (III) oxide, is a wastage of galvanizing plant. It can successfully convert to bright Red iron oxide pigment with colour reproducibility. At first mill-scale was pulverized to a particle size > 150 um. This micronized mill-scale was subjected to convert raw ferrous sulphate by reacting with sulphuric acid. The latter was mixed, filtered, dried, ground and packed. The percent purity of the final product was found to be nearly 85 on Spectrophotometric analysis.
- 285/ 2013 LAKSHMI MACHINE WORKS LIMITED, An Indian Company, (whose legal address is Perianaickenpalayam, Coimbatore 641 020, Tamilnadu State, India, India) Priority: IN 5429/CHE/2012 Dated: 26/12/2012
- FEED ROLLER ARRANGEMENT IN A TEXTILE CARDING MACHINE.
IPC: D 01G 23/02, 23/08
1005633
Abstract: The invention relates to a feed roller arrangement in a textile carding machine. In one embodiment, the arrangement includes a licker-in roller (8) and a main carding cylinder (9) cooperating therewith, a feed roller (7) arranged immediately upstream of the licker-in roller (8) as viewed in a direction of material feed into the carding machine (1) and a feed table (12) cooperating with the feed roller (7) for advancing fibre batt to the licker-in roller (8), where the diameter of the feed roller (7) is substantially equal to the diameter of the licker-in roller (8) so that the fibre batt from the feed table (12) is fed directly on to the zone of nipping plane of the feed roller surface thereby facilitating the fibre batt feeding.
- 209/ 2014 Concentric Pipe and Tool Rentals, L.L.C. A Limited Liability Company Incorporate in USA, (whose legal address is 1105 Peters Rd., Harvey, LA 70058, United States of America, United States of America)
Priority: US 14/289,144 28/05/2014; US 61/868,400 21/08/2013 and US 61/926,053 10/01/2014
- TOOL SYSTEM FOR HAMMER UNION.
IPC: B 25B 13/02, 13/46, 13/50
1005757
Abstract: A tool, a tool system, and method for applying torque to a hammer union. The tool includes a handle attached to a tool head, and the tool head further includes at least two indentations, the indentations having a curved rearward wall and forming a mouth with a first width and a mid-section with a second width, wherein the mid-section width is greater than the mouth width.
- 215/ 2014 TVS MOTOR COMPANY LIMITED, a company duly organized and existing under the laws of India, (whose legal address is "Jayalakshmi Estates", No. 29 (Old No. 8), Haddows Road, Chennai – 600006, India)
Priority: IN 4186/CHE/2013 18/09/2013
- CONTROL APPARATUS FOR A HYBRID VEHICLE AND VEHICLE INFORMATION DISPLAY THEREOF.
IPC: B 60K 6/48, B 60W 50/14
1005750
Abstract: The present subject matter relates to a hybrid vehicle having a plurality of user selectable operating modes and having a control apparatus for the operating each of the selected operating modes. A polygonal display panel having a non circular mode board and displaying the selected operating mode, flow of power and other critical vehicle related information is also provided for instant graspability by the vehicle user. The control apparatus overrides the manual input for the operating modes in predefined conditions and take corrective action according to the mentioned priorities and in order of priority.

- 220/ 2014 TVS MOTOR COMPANY LIMITED, a company duly organized and existing under the laws of India. (whose legal address is "Jayalakshmi Estates", No.29 (Old No.8), Haddows Road, Chennai 600 006, India)
Priority: IN 4335/CHE/2013
Dated: 25/09/2013
- SWING ARM FOR A HYBRID VEHICLE.
IPC: B 60K 5/04, B 62K 25/28
1005751
Abstract: The present subject matter relates to a swing arm assembly for a scooter type motorcycle acting as a load carrying member and mounting an internal combustion engine. The swing arm assembly comprises a plurality of holding members to route wiring harness in the motorcycle with an electromechanical powertrain for improved vehicle safety and increase in durability of the wiring harness. The swing arm assembly is further operational engaged with and supports a rear wheel adjuster unit to adjust and align the rear wheel with respect to the swing arm and to maintain the chain or belt slack.
- 227/ 2014 Starlinger & Co Gesellschaft m.b.H, an Austrian company, (whose legal address is Sonnenuhrgasse 4, A-1060 Wien, AT, Austria)
Priority: EP 13187372.1
Dated: 04/10/2013
- Bag and Bag Production Process.
IPC: B 65D 30/00, 30/18, 33/08, 33/16
1005748
Abstract: A bag (1) comprising a tubular bag body (1a) is folded into a bottom (1d) at an end region, which bottom is connected to a cover sheet (10). The cover sheet (10) comprises a central section (10a), two intermediate sections (10d, 10e) extending laterally from the central section (10a) and two outer sections (10h, 10j) extending laterally from the intermediate sections (10d, 10e). The intermediate sections (10d, 10e) are turned inwards at interior folding edges (10b, 10c). The outer sections (10h, 10j) are turned outwards at intermediate folding edges (10f, 10g). The outer sections (10h, 10j) and the central section (10a) are connected to the bottom (1d). In the central section (10a) or in the outer sections (10h, 10j) and in the intermediate sections (10d, 10e), grip holes (12, 13; 12a, 13a; 14, 15) defined by incisions, perforations or a weakening in the material are formed. With the cover sheet (10) being folded, the grip holes (12, 13; 12a, 13a) in the central section (10a) or in the outer sections (10h, 10j) are arranged flush with adjacent grip holes (14, 15) of the intermediate sections (10d, 10e).
- 230/ 2014 SANTONI S.P.A., an Italian Joint Stock company, (whose legal address is Via Carlo Fenzi, 14-25135 BRESCIA (ITALY), Italy)
Priority: IT BS2013A000150
Dated: 24/10/2013
- Circular knitting machine with an engaging and disengaging mechanism of the hook plate of the dial group.
IPC: D 04B 15/94, 9/06
1005747
Abstract: A circular knitting machine (1) for knitwear or hosiery, comprising a bearing structure, needle cylinder (C), a plurality of needles, and a dial group. The dial group comprises a support ring (4), a hook plate (5), and a thread

feeding and cutting organ. The knitting machine comprises rotation transmission means (10) comprising: a drive pulley (11), a hook plate shaft (12), a flange (13) and an engaging mechanism (20) which operates between an engaged configuration, in which it constrains the pulley and the flange to one another, and a disengaged configuration, in which the flange is free from constraints. The engaging mechanism comprises an engaging organ (21) and actuating means (30) which enable the passage from the engaged configuration to the disengaged configuration in any angular position assumed by the flange or the pulley, and the passage from the disengaged configuration to the engaged configuration with the engaging organ positioned at a predetermined number of angular engaging and disengaging positions (40).

235/ 2014 RAY CHAUDHURI, Shaon,
Nationality: Indian of (whose legal
address is D/O Dr Dipali Ray
Chaudhuri, Bimaldeep, 188/1
Michael Madhusudhan Dutta Road,
New Barrackpur, Janakalyan Para,
Kolkata- 700131, India.

Priority: IN 179/KOL/2013
Dated: 16/10/2013

MICROBIAL CONSORTIUM FOR NITRATE AND
PHOSPHATE SEQUESTRATION FOR
ENVIRONMENTAL SUSTENANCE.

IPC: C 02F 3/34, C 12N 1/20, 11/14

1005753

Abstract: The present invention relates to a microbial consortium, capable of sequestering phosphate and nitrate, comprising bacterial strains selected from the group consisting of *Bacillus* sp MCC0008, *Bacillus* sp MCC2071 and *Bacillus* sp MCC2059, for environmental protection and sustenance. The present invention further provides a method of treatment of wastewater effluent by treating the wastewater effluent with a microbial consortium comprising a plurality of bacterial strains, capable of sequestering nitrogen and phosphate. The present invention further provides to use a biomass with sequestered phosphate and nitrate as biofertilizer.

237/ 2014 Hubbell Incorporated, a
corporation of the State of
Connecticut, USA (whose legal
address is 40 Waterview Drive,
Shelton, Connecticut 06484,
United States of America).

Priority: US 14/099,052 Dt:
06/12/2013 and US 61/894,510
Dt: 23/10/2013

AUTOMATIC CABLE SPLICE.

IPC: H 01R 4/00, 4/28, 4/48

1005752

Abstract: A cable splice includes a casing, a guide, and a pilot cup. The casing has a first opening and an interior cavity. The guide includes a receiving end and a shaft extending at least partially into the interior cavity. The pilot cup is integrally formed with the guide and frangibly connected to the shaft. The cable splice may also include a clamp positioned in the interior cavity and moveable between a loading position and a terminated position. A biasing member urges the clamp into the terminated position. During movement of the clamp from the loading position to the terminated position, the clamp contacts the guide causing at least a portion of the shaft to exit the interior cavity. The guide may also include a rib and a slot allowing the guide to fit in casings having different sized interior cavities.

- 238/ 2014 UNILEVER PLC, a company registered in England and Wales under company no.41434 of (whose legal address is Unilever House, 100 Victoria Embankment, London, EC4Y ODY, LONDON, United Kingdom).
Priority: EP 13191265
Dt: 01/11/2013
- COMPOSITION FOR PURIFICATION OF WATER.
IPC: C 02F 1/52, 1/56, 1/66
1005755
Abstract: Disclosed is a composition for purification of water having a compound of Iron and a compound of Aluminium wherein the ratio of total Iron to total Aluminium is in the range of 1:0.1 to 1:150 and basicity of the compound of Aluminium is at least 40%. The composition provides purified water having not greater than 10 ppb Arsenic.
- 283/ 2014 V-LAP PTY. LTD., a Company incorporated under the laws of Australia, (whose legal address is 151 Park Road, Cheltenham, Victoria, 3192, Australia).
Priority: AU
PCT/AU2014/001016
Dt: 30/10/2014
- LAPPING MACHINE DRIVE.
IPC: D 01G 25/00, D 04H 1/70, 11/04, 5/08
1005746
Abstract: A high speed vertical textile lapper has a comb reciprocated by a first motor and a presser bar reciprocated by a second motor, both motors being under a common servo motor control. The linear comb is reciprocated by a comb crankshaft in a crankcase while the presser bar is reciprocated by a bar crankshaft in order to deposit a lapped web onto a horizontal conveyor which sends the web through an oven where some of the web fibres fuse to adhere the finished web. The incoming web to be plated is carried to the lapping zone by a combination of horizontal and vertical conveyors. These feed the descending web close to the lapping zone. The comb crankcase has pressurised lubrication and external cooling. The servo control permits PLC synchronisation.
- 289/ 2014 Telefonaktiebolaget L M Ericsson (Publ), a Swedish company of (whose legal address is SE-164 83 Stockholm, Sweden).
Priority: CN PCT/CN2014/071670
Dt: 28/01/2014
- POWER CONTROL METHOD IN MIXED CELLULAR AND D2D NETWORK AND UE.
IPC: H 04W 52/00
1005762
Abstract: The present disclosure discloses a power control method performed by a User Equipment (UE) in a mixed cellular and device-to-device (D2D) network and the UE. The method comprises obtaining one or more power control related parameters for each of one or more neighboring cells of a serving cell for the UE from the serving cell or the neighboring cell. The one or more neighboring cells are asynchronous with the serving cell. The method further comprises adapting a D2D transmission power of the UE based on the obtained power control related parameters so as to reduce interference from the UE to cellular transmission of the one or more neighboring cells.
- 290/ 2014 Stamicarbon B.V., a Dutch company of (whose legal address is Mercator 3, 6135 KW Sittard, The Netherlands).
Priority: EP 13199704.1
Dt: 27/12/2013
- CORROSION RESISTANT DUPLEX STEEL ALLOY, OBJECTS MADE THEREOF, AND METHOD OF MAKING THE ALLOY.
IPC: C 22C 33/02, 38/40, F 28F 21/08
1005759
Abstract: Disclosed is a Hot Isostatic Pressed ferritic-austenitic steel alloy, as well objects thereof. The elementary composition of the alloy comprises, in percentages by weight: C 0 - 0.05; Si 0 - 0.8; Mn 0 - 4.0; Cr more than 29 - 35; Ni 3.0 - 10; Mo machining or drilling. A preferred use is in making, or replacing, liquid distributors as used in a stripper as is typically present in the high-pressure synthesis section of a urea plant.

- 3/ 2015 Robert B. Stryker, a citizen of U.S.A. (whose legal address is 1180 East Mahogany Lane, Crownsville, Maryland 21032, United States of America) and Edward M. Dixon, a citizen of U.S.A., (whose legal address is 10504 Baltimore National Pike Ellicott City, Maryland, 21042, United States of America).
Priority: US 14/590,501 Dt: 06/01/2015 and US 61/925,907 Dt: 10/01/2014
- PROCESS TO PRODUCE SAFE PASTEURIZED SHRIMP AND OTHER SHELLFISH OF HIGH SENSORY QUALITY AND EXTENDED REFRIGERATED SHELF-LIFE.
IPC: A 23B 4/005, 4/02, A 23L 1/33
1005763
- Abstract:** A system and method for processing shrimp and other shellfish species are disclosed. Embodiments of the disclosed system and method provide a shellfish product having a longer refrigerated shelf-life than experienced with conventional processing methods and the shellfish product produced retains more of its original sensory qualities, such as texture, flavor and odor, than is retained by current processing methods.
- 10/ 2015 AS IP HOLDCO, LLC (A Company incorporated & existing under the laws of USA) (whose legal address is One Centennial Avenue, Piscataway, New Jersey 08854, United States of America).
Priority: US 61/929,351 Dt: 20/01/2014
- LATRINE PAN REQUIRING MINIMAL FLUSH WATER AND RELATED METHODS.
IPC: E 03D 11/10
1005765
- Abstract:** The latrine pan includes a collection basin and a flapper. The collection basin has an upper bowl portion tapering from an upper rim having an outer surface to an outlet extending through a wall of the collection basin at a lower portion of the collection basin. The flapper includes a counterbalance device and a coverplate disposed on opposite sides of a pivot and the counterbalance device has a plurality of counterweight arms. The coverplate has an upper face adapted to cover the outlet of the collection basin when the upper face is engaged against the lower portion of the collection basin. The flapper is pivotally mounted against the collection basin such that the coverplate engages against the lower portion of the collection basin when a pivotal force attributable to the counterbalance device is substantially equal to or slightly greater than a pivotal force attributable the coverplate. In some embodiments, the counterweight arms are disposed relative to the collection basin so that the flapper can downwardly rotate about 70 to about 95 degrees (about 90 degrees being preferred) around the pivot without contacting the collection basin, releasing any human waste present on the upper face of the coverplate into a pit latrine or other sanitary conduit. Also included are latrine pan assemblies that include the latrine pan of the invention mounted on a stool frame so that the top surface of the latrine pan is maintained a distance above floor or ground level. Further provided are methods of reducing the amount of water per use in a pit latrine. The method includes installing over a latrine pit the latrine pan or latrine pan assemblies of the invention, wherein the average amount of water per use required to flush the latrine pan is about 0 ml to about 150 ml. Methods of installation using the latrine pans and assemblies of the invention, latrines including the latrine pans and assemblies of the invention and methods of sustainably and hygienically separating human waste from human contact with no or low water use are also described herein. Further provided are waste disposal systems for use in a portable environment which includes a waste disposal conduit in fluid communication with the latrine pan or the latrine pan assembly of the invention

- 14/ 2015 Bangladesh Council of Scientific and Industrial Research (BCSIR), a body corporate of the Government of Bangladesh, (whose legal address is Dr. Quadrat-i-Khuda road, Dhanmondi, Dhaka- 1205, Bangladesh)
- Improved method for the production of zinc oxide from zinc-dust.
 IPC: C 01G 9/02
1005756
- Abstract:** Zinc dust, an EPA (Environmental Protection Agency) hazardous waste no. K061 can now be used as a potential raw material for the preparation of zinc oxide. Zinc dust can successfully convert to bright Zinc oxide with colour reproducibility. At first zinc was leached from zinc dust in acid medium. The contaminated iron was precipitated out from this solution by oxidation at pH 3.95-4.05. Then zinc was precipitated from this solution as hydroxide by raising the pH 6.8-7.2, which on leached with water, filtered, dried at 180°C to produce zinc oxide. The percent purity of the final product was found to about 99 on Spectrophotometric analysis. The crystal system of prepared sample was confirmed to be hexagonal by XRD (X-ray diffraction) analysis. The independent lattice parameters are $a = b = 3.24950$ and $c = 5.20690$
- 23/ 2015 UNILEVER PLC, a company registered in England and Wales under company no.41424 (whose legal address is UNILEVER HOUSE, 100 Victoria Embankment, London, EC4Y ODY, GB. Formerly of Unilever House, Blackfriars, London, EC4P 4BQ, United Kingdom., LONDON, United Kingdom) Priority: EP EP14152966 Dt: 29/01/2014
- AQUEOUS COMPOSITION CONTAINING OLIGODYNAMIC METAL.
 IPC: C 11 D 3/04, C 11 D 3/12
1005749
- Abstract:** Disclosed is an aqueous composition having viscosity from 1 to 100 cP at 20 °C, said composition comprising: (i) an oligodynamic metal or ions thereof; (ii) a chelating agent; and, (iii) free alkali less than 1 wt%, wherein said composition comprises 0.01 wt% to 2 wt% of a salt of an organic acid ; pH of the composition is from 9 to 12 and molar ratio of said oligodynamic metal to said chelating agent is 1:0.25 to 1:10. The composition provides a robust solution for technical problems of discoloration and instability.
- 27/ 2015 Telefonaktiebolaget L M Ericsson (Publ), Swedish company of (whose legal address is SE-164 83 Stockholm, Sweden)
- Priority: PCT/IB2015/050815 Dt: 03/02/2015; US 14/611,894 Dt: 02/02/2015 and US 61/937,283 Dt: 07/02/2014
- DEVICES AND METHOD FOR IMPLEMENTING AN UPLINK STACK REDUCTION FEATURE.
 IPC: H 04W 28/06
1005766
- Abstract:** A machine type communications (MTC) device, a serving node (e.g. SGSN), and various methods are described herein for implementing an uplink stack reduction (USR) feature. The USR feature reduces the ratio of UDP/IP overhead to MTC data packet payload in MTC communications which will serve to substantially minimize the amount of radio interface bandwidth consumed and therefore significantly improve the Packet Data Channel (PDCH) utilization within the telecommunication network.

- 36/ 2015 PURINA ANIMAL NUTRITION LLC. (whose legal address is 1080 Country Road F West Shoreview, Minnesota 55126, United States of America)
Priority: US 14/201,389
Dt: 07/03/2014
- METHODS OF FEEDING AND MAKING ANIMAL FEED ADAPTED TO DETER WILD BIRD CONSUMPTION AND PRODUCTS THEREOF.
IPC: A 01K 39/01, A 23K 1/00, 1/14, 1/18
1005764
- Abstract:** Methods of deterring wild bird consumption of feeds containing nutrients susceptible to wild bird consumption, methods of producing a feed material adapted for deterring wild bird consumption, and a feed product with a composition adapted for deterring wild bird consumption are provided by inclusion of fats in the animal feed that contain high levels of saturated fats. Saturated fats may be derived from hydrogenated vegetable oil and other fat sources in which a large portion of the saturated fat is formed of stearic acid or stearic acid in combination with palmitic acid.
- 40/ 2015 Dr.Mohammmd Abu Yousuf Talukder, Address: (whose legal address is Apt # C/3,Highway Homes, Ka 32/6,Progothi Soroni, Shahjadpur, Gulshan ,Dhaka-1212, Bangladesh)
- A phaco-emulsification apparatus using rotating needle.
IPC: A 61F 9/00
1005754
- Abstract:** A phaco-emulsification apparatus using rotating needle comprising two parts namely body and tube. The body is again divided into two parts. It houses the power source and a small motor. The motor has a shaft enabling the special type of needle, is made by incorporating 3-4 needles, in a silicon tube rotating in circular motion of less than 2000 rpm. A two way irrigation and aspiration canola will be fitted on each side of the body and also tube. The device showed moderate penetrating capacity in wood resembling texture of human eye material and then it also fitted in goats' eyes samples. Finally the human lens in vitro was successfully emulsified with the device.
- 67/ 2015 Telefonaktiebolaget LM Ericsson (Publ), a Swedish company of (whose legal address is SE-164 83 Stockholm, Sweden)
Priority: PCT/IB2015/052034 Dt: 19/03/2015; US 14/662,075 Dt: 18/03/2015 and US 61/968,621 Dt: 21/03/2014
- Mobile Station, Access Note and Various Methods for Implementing an Accelerated System Access Procedure.
IPC: H 04W 74/00, 74/08
1005767
- Abstract:** A mobile station (e.g., an MTC device), an access node (e.g., BSS) and various methods are described herein for implementing an accelerated system access procedure (ASAP) which improves the radio resource utilization efficiency by having: (1) the mobile station transmit a packet channel request to the access node, where the packet channel request includes a unique identifier associated with the mobile station, and (2) the access node after receiving the packet channel request transmits an Immediate Assignment (IA) message to the mobile station, where the IA message includes the unique identifier associated with the mobile station.

- 68/ 2015 QUALCOMM Incorporated, an
USA Nationality, (whose legal
address is 5775 Morehouse Drive,
San Diego, California 92121-1714,
United States of America)

Priority: US 14/246,555
Dated: 07/04/2014
- SYSTEMS, METHODS AND APPARATUS FOR
ADAPTIVE PERSISTENT ACKNOWLEDGE PRIORITY
CONTROL FOR BI-DIRECTIONAL TCP
THROUGHPUT OPTIMIZATION.

IPC: H 04L 1/18
1005770
- Abstract:** Systems, methods and apparatus for wireless communication are provided. In one aspect, the method comprises receiving at least one downlink packet. The method further comprises-generating an acknowledge message in response to receiving the at least one downlink packet. The method further comprises prioritizing the acknowledge message in a buffer according to a probability, the probability based at least in part on a current utilization level of the buffer. The method may further comprise one or more of the following: setting the probability to a first value when the utilization level is below a first level, setting the probability to a second value when the utilization level is above the first level and below a second level, and setting the probability to a third value when the utilization level is above the second level. The second value may be adjusted based on feedback corresponding to a downlink throughput.
- 102/ 2015 Groz-Beckert KG, (a company
organized and existing under the
laws of Germany, (whose legal
address is Parkweg 2, 72458
Albstadt, Germany)

Priority: EP 14163453.5
Dated: 03/04/2014
- Knitting Tool for Knitting Machines.

IPC: D 04B 35/02, 35/04
1005761
- Abstract:** A knitting tool (10), in particular a latch needle, intended for a high-speed knitting machine has a meander-shaped shank with thickness-reduced regions. Adjoining the meander-shaped shank is a straight shank extension (16) that also has a thickness-reduced section (32). Due to its height H2 that is smaller than the height H1 of the shank (15), the shank extension (16) is separated from the shank (15). The thickness-reduced region (32) of the shank extension (16) has a length that is at least clearly greater than the length of the stitch-forming structure (28) carried by the shank extension (16). Preferably, the thickness-reduced region (32) is overall longer than the non-thickness-reduced region of the shank extension (16). This configuration provides a surprisingly powerful knitting tool (10) suitable for high operating speeds.
- 107/ 2015 Archroma IP GmbH, a Swiss
company of (whose legal address is
Neuhofstrasse 11 CH-4153
Reinach, Switzerland) Priority: EP
14 001 418.4 Dated: 17/04/2014
- Aqueous Solutions of water-soluble Polymers as an
Adjuvant in Textile Pre-treatment of Cotton and its Blends
with Synthetic Fibres.

IPC: D 06L 1/00, 1/12, 1/14
1005769
- Abstract:** Disclosed is a process for pre-treating textiles, comprising contacting the textile with at least a PVP polymer and a composition comprising an pectinolytic enzyme and a water-soluble polymer.

- 108/ 2015 CHT R. Beitlich GmbH, a German company of (whose legal address is Bismarckstraße 102, 72072 Tübingen, Germany)
Priority: DE 10 2014 207 727.3
Dated: 24/04/2014
- Process for Brightening Dyed Textiles.
IPC: D 06L 3/02
1005768
Abstract: The invention relates to a process for brightening dyed textiles, and to textiles produced thereby.
- 128/ 2015 Majab International Machine oil (PVT) Company Ltd., Bangladeshi National. (whose legal address is Aght Paika, Madhabdi, Narsingdi, Bangladesh)
- Composition of Loom Lubricating Oil & the Process thereof.
IPC:
1005758
Abstract: The present invention is a composition of loom lubricating oil, said lubricating oil comprises the following raw materials: Diesel, ethylene or polymer and oil bleach colour in a defined ratio 202.5 litre: 2.5 litre: 0.1gm respectively and a defined process which is used in power loom of clothing industries instead of Mobil. Laboratory test result of the said loom oil, wherein Carbon residue (%w/w) 1.45, Sulphur content (%w/w) 0.12, Acid Value mg KOH/g 1.23 and density at 15° C (g/cc) 0.8952, Flash point ° C 134, Viscosity at 40° C cst 189, and water & Ash content is Nil.
- 160/ 2015 Lim Chu Kiat, a Malaysian National, (whose legal address is 1308, Blk D, Kelana D'Putra Condo, Jalan SS 7/26, Kelana Indah, 47301 Petaling Jaya, Selangor, Malaysia) Priority: MY 2014701573 Dated: 12/06/2014
- METHODS AND SYSTEMS FOR PROCESSING CALL ESTABLISHMENT REQUEST.
IPC: H 04M 3/00, H 04W 84/08
1005760
Abstract: A system (200) and method (300) for establishing a call from an Originating subscriber in an Originating network (203) to a Terminal subscriber (207) in a Terminal network (204) is provided. The method includes establishing a call by the Originating subscriber (206) in the Originating network (203) to the Terminal subscriber (207) in the Terminal network (204); bridging the calls between the Originating network (203) and Terminal network (204) via the automated Switching Centre (201); and triggering the Terminal network (204) to charge the Terminal subscriber (207) for the call.
- 163/ 2015 UNILEVER PLC, a company registered in England and Wales under company no.41424 of (whose legal address is Unilever House, 100 Victoria Embankment, London, EC4Y ODY, LONDON, United Kingdom) Priority: EP EP14173224.8 Dated: 20/06/2014
- A metering device for an auto-shut off assembly.
IPC: C 02F 1/00, E 03B 7/07, F 16K 33/00
1005771
Abstract: The present invention relates to a metering device for an auto-shut off assembly to meter the volume of liquid collected in a chamber and capable of determining the end of life of a filter and causing auto shut-off after the calibrated life of the filter. The present invention is particularly useful in water purifiers. The metering device comprises a float, rack and pinion assembly, ratchet and pawl assembly and a screw with an actuator.

তামাদি পেটেন্ট পুনরুদ্ধার ধারা-১৬

Restoration Proceeding under Section 16 of the Act.

নিম্নলিখিত তামাদি পেটেন্ট পুনরুদ্ধারের ব্যবস্থা গ্রহণ করা হয়েছে। ১৯৩৩ সনের পেটেন্ট ও ডিজাইন বিধিমালা অনুযায়ী ৬নং ফরমে পেটেন্ট, ডিজাইন ও ট্রেডমার্কস অধিদপ্তর, শিল্প মন্ত্রণালয় (৬ষ্ঠ তলা), ৯১, মতিঝিল বা/এ, ঢাকা এই ঠিকানায় যে কোন ব্যক্তি অত্র পেটেন্ট প্রকাশিত হওয়ার ৬ সপ্তাহের মধ্যে ১৯১১ সনের পেটেন্ট ও ডিজাইন আইনের ১৬ ধারা অনুযায়ী পেটেন্ট পুনরুদ্ধারের নিমিত্তে দাখিলকৃত দরখাস্তের বিরোধিতা নোটিশ দাখিল করতে পারবেন।

Application has been entertained in respect of the following lapsed patent. Any person may lodge notice of opposition on Form-6 of the Patents and Designs Rules, 1933 for restoration of the patent in prescribed manner in the Department of Patent, Design & Trademarks, Ministry of Industries (5th Floor), 91, Motijheel C/A, Dhaka within 6 weeks from the date of notification in the Gazette.

Patent No.	Date of Patent	Title of Invention	Applicant.
1004900	12/10/2008	“A MICRO CHIP”	Bigtec Private Limited, 2 nd Floor, SID Entrepreneurship Building, Kamataka, India.
1005018	12/10/2008	“HANDHELD MICRO DEVICE”	Bigtec Private Limited, 2 nd Floor, SID Entrepreneurship Building, Kamataka, India.
1005529	14/08/2012	“A METHOD FOR DETECTING THE MISALIGNMENT OF A SNAP BUTTON FASTENING MACHINE AND A SPECIAL DEVICE FOR THE METHOD”	Kwok Wai LEUNG, Flat/RM. A BLK 3, 24/F, GOLDEN DRAGON INDUSTRIAL CENTRE, 172-180 TAILIN PAI ROAD, KWAI CHUNG, N.T. Hong Kong.

Md. Saidur RahmanDeputy Registrar (Patents & Designs)
Dhaka.