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Journal Code (170330)

NEW APPLICATIONS FOR THE PATENTS

The dates shown in the crescent brackets are the dates claimed under section 86 of the Patents Ordinance 2000.

| 27-02-2017 | | |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 113/2017 | F. HOFFMANN-LA ROCHE AG Switzerland (Priority 01-03-2016 EP) | “BACE 1 INHIBITORS” |
| 114/2017 | HONDA MOTOR CO., LTD. Japan (Priority 09-03-2016 JP) | “MOTORCYCLE” |
| 115/2017 | 3B Protection Pvt. Ltd, Islamabad - Pakistan | “Ballistic, Blast, Forced Entry Seismic Flexible Multipurpose Composition Material, Anti-Shock Cushion System Method of Manufacturing and Building Systems” |
| 28-02-2017 | | |
| 116/2017 | Dr. Zahra Yaqeen Dr. Aisha Nelofar Dr. Tehmina Sohail Dr. Salman Tariq Khan Dr. Hina Imran Dr. Abdul Hafeez Laghaqri PCSIR Karachi – Pakistan | “A process of Herbal Ointment for Wounds Healing” |
| 117/2017 | BAYER PHARMA AKTIENGESELLSCHAFT Germany (Priority 08-03-2016 EP) | “2-AMINO-N-[7-METHOXY-2,3-DIHYDROIMIDAZO-[1,2-C]QUINAZOLIN-5-YL]PYRIMIDINE-5-CARBOXAMIDES” |

| | | |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| 118/2017 | Muhammad Shahid Arshad Hussain Muhammad Kamran Mahmood NUST Islamabad – Pakistan | “High strength, rubber base contact adhesive with Ethyl acetate as solvent” |
| 119/2017 | <u>WU</u> Shiming XIE Zhiqin <u>Wei</u> Mingshang China (Priority 28-05-2016 CN) | “An environmental-friendly and highly efficient dam-free power generation device which generates power by using flowing water” |
| 01-03-2017 | | |
| 120/2017 | Muhammad Kamil Samina Iqbal Kamran Abro Khaula Shirin Sofia Khaliq Alvi Ghulam Fareed PCSIR Karachi – Pakistan. | “SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL EVALUATION OF COPPER (II) COMPLEX OF 2-[ETHYLIMINO) METHYL] PHENOL” |
| 121/2017 | Muhammad Uzair Qamar Muhammad Nabeel Mohsin Ijaz Siraj Yousuf Fouzia Anwar Hasnain Mehdi Jafri Muhammad Azmat Muhammad Adnan Shahid China - Pakistan | “Flow velocity measurement by impact surface mechanism” |
| 122/2017 | ELI LILLY AND COMAPNY USA (Priority 15-03-2016 US) | “COMBINATION THERAPY” |
| 123/2017 | ELI LILLY AND COMAPNY USA (Priority 16-03-2016 US) | “COMBINATION THERAPY” |

| 02-03-2017 | | |
|-------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| 124/2017 | Galapagos NV, Belgium (Priority 04-03-2016 GB) | “NOVEL COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS THEREOF FOR THE TREATMENT OF FIBROSIS” |
| 125/2017 | EISAI R & D Management Co., Ltd. Japan. (Priority 02-03-2016 US) | “ERIBULIN-BASED ANTIBODY-DRUG CONJUGATES AND METHODS OF USE” |
| 126/2017 | Saima Bilal Irum Firdous Muhammad Fahim Anwar-ul-Haq Ali Shah Peshawar – Pakistan | “Process for Synthesis of Unique 3D Hatched Egg Nanosize Conducting Polymer for High Performance Supercapacitors” |
| 127/2017 | Amjad Qayyum Babar Abbotabad - Pakistan | “TOOTHPASTE FREE TOOTHBRUSH” |
| 03-03-2017 | | |
| 128/2017 | OTSUKA PHARMACEUTICAL CO., LTD. Japan (Priority 04-03-2016 JP) | “5-METHYL-6-PHENYL-4,5-DIHYDRO-2H-PYRIDAZIN-3-ONE DERIVATIVE” |

APPLICATION ACCEPTED

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

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

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

Typed copies of the specification which are to open to public inspection can be supplied by the Patent Office on payment of the prescribed charges which may be ascertained on application to the office.

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|----------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 291/2016 | SOOA Corporation. Republic of Korea. | <p>"LIFTING PLUG FOR HIGH EXPLOSIVE PROJECTILE CAPABLE OF FORMING VENT BY IGNITION OF EXPLOSIVES"</p> <p>F42B39/20.</p> <p style="text-align: right;">142485</p> <p>The present invention relates to a lifting plug for a high explosive projectile capable of forming a vent by a thermal fuse, in which the lifting plug is mounted to a front part of a shell of the high explosive projectile such that the vent can be formed in the lifting plug by the thermal fuse when unexpected accidents such as fires or terrorism occur during storage of the high explosive projectile, so the lifting plug can induce burning or deflagrating of the thermal fuse without allowing the high explosive projectile to be detonated or exploded by accumulated heat in the high explosive projectile due to the vent, thereby improving safety of the high explosive projectile.</p> |
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942/2008

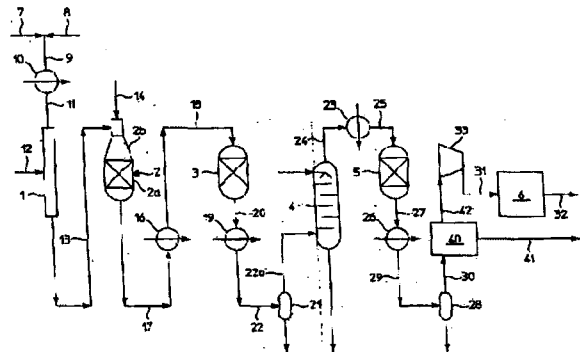
AMMONIA CASALE S.A.,
Switzerland

"PROCESS FOR PRODUCING AMMONIA
SYNTHESIS GAS"

C01B3/02,C01B3/38,C01B3/48 and C01C1/04.

142486

A process for producing ammonia synthesis gas from the reforming of hydrocarbons with steam in a primary reformer (1) equipped with a plurality of externally heated catalytic tubes and then together with air in a secondary reformer (2) is characterized in that the reaction of said hydrocarbons with said steam in said primary reformer (1) is performed at an operating pressure of more than 35 bar in the catalytic tubes, in that air is added to said secondary reformer in excess over the nitrogen amount required for ammonia synthesis and in that the excess of nitrogen is removed downstream the secondary reformer preferably by cryogenic separation or by molecular sieves of the TAS or PSA type. This process allows to obtain high synthesis gas production capacities and lower investment and energy costs.



910/2010

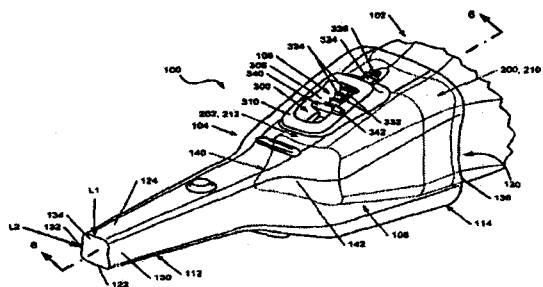
ESCO Corporation.
U.S.A.

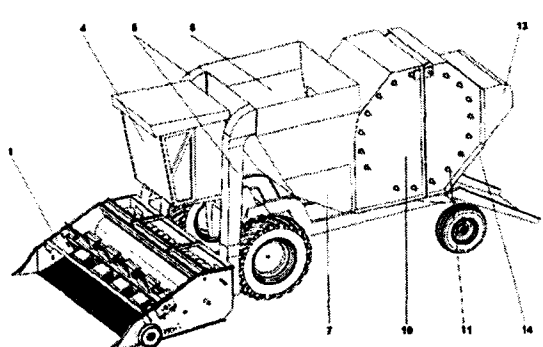
"WEAR ASSEMBLY FOR EXCAVATING EQUIPMENT"

E02F9/28.

142487

A wear member for excavating equipment comprising a working section and a mounting section extending generally along a longitudinal axis, the mounting section including a socket for receiving a base fixed to the excavating equipment, and the socket having a front stabilizing end and a rear stabilizing end, the front stabilizing end is forward of the rear stabilizing end, the rear stabilizing end including a plurality of rear stabilizing surfaces, the front stabilizing end including a front thrust surface extending generally transverse to the longitudinal axis, and a top surface, a bottom surface, a first side surface, and a second side surface, each said top surface, bottom surface, first side surface, and second side surface extending rearwardly from the front thrust surface, wherein at least one of the top surface and the bottom surface and each of the first side surface and the second side surface has a transverse, inward projection in the front stabilizing end defined by bearing surfaces that are adjacent to and extend from the front thrust surface substantially parallel to the longitudinal axis in an axial direction.



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| <p>834/2013</p> | <p>INSTITUTO NACIONAL DE TECNOLOGIA AGROPECUARIA. Argentina.</p> | <p>"AUTOMOTIVE STRIPPER-TYPE COTTON HARVESTER BUILT AS AN INTEGRAL UNIT FOR COTTON HARVESTING, CLEANING AND CONDITIONING"</p> <p>A01D46/08.</p> <p style="text-align: right;">142488</p> <p>A cotton harvester designed as a unit or integrated cotton harvester, cleaning and conditioning equipment, comprising a harvesting head of the stripper type provided with a plurality of fingers with integrated cleaning devices acting over the entire width thereof, with capacity for continuously harvesting and accumulating harvested cotton in a storage chamber which acts as a regulator, with a feeder device associated with the storage chamber which alternately transfers the cotton from said chamber to a module builder.</p> <p>This module builder, of the fixed chamber type, is provided with rotating peripherals rollers, configuring a cylindrical enclosure receiving cotton in short cycles, forming modules or cylindrical bales. Said cylindrical modules, in the final phase of the filling cycle are centripetally compressed and coated with a knitted fabric or polymeric film and unloaded on to the ground.</p> <p style="text-align: center;">Fig. 1</p>  |
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SEALING FEES DUE-

Notice is hereby given that the Patent may now be sealed on the application referred to below if it is desired that Patent should be sealed a request on the prescribed Form-10 accompanied by the fee of Rs.4500/- should be sent to the Controller of Patents and Designs, The Patent Office, Karachi.

| Accepted No. | Applicant Name | Application No. |
|--------------|----------------------------------------------------------------|-----------------|
| 142442 | Dr. Sabeena Jalal Karachi – Pakistan. | 393/2011 |
| 142443 | CHIESI FARMACEUTICI S.p.A., Italy. | 497/2014 |
| 142444 | E.I. DU PONT DE NEMOURS AND COMPANY USA | 566/2005 |
| 142445 | CASALE CHEMICALS S.A., Switzerland. | 14/2007 |
| 142446 | Korea Hydro & Nuclear Power Co., Ltd. Korea. | 669/2009 |
| 142447 | Otsuka America Pharmaceutical, Inc. U.S.A. | 1202/2009 |
| 142448 | TDW DELAWARE, INC. U.S.A. | 17/2010 |
| 142449 | CHIESI FARMACEUTICI S.p.A. Italy. | 1026/2010 |
| 142450 | Fawad Ali and Dr. Muhammad Sadiq Khattak. KPK -Pakistan. | 123/2015 |
| 142451 | E.I.DU PONT DE NEMOURS AND COMPANY. U.S.A. | 671/2016 |
| 142452 | E.I.DU PONT DE NEMOURS AND COMPANY. U.S.A. | 672/2016 |

NEW APPLICATIONS FOR THE INDUSTRIAL DESIGNS

| S. No. | Design No. | Title & Class | Applicant |
|--------------------------|-------------------|-------------------------------------------------------|------------------------------------------------------------|
| <u>28/02/2017</u> | | | |
| 1. | 18673 | Jug (Class-03) | Shoaibee Industries, |
| 2. | 18674 | Cup (Class-03) | Shoaibee Industries, |
| 3. | 18675 | Colour Pencil Box (Class-05) | Real Enterprises, |
| <u>01/03/2017</u> | | | |
| 4. | 18676 | Mobile Phone (Class-03) | Digicom Trading (Pvt.) Limited |
| 5. | 18677 | Plastic Water Tank (Class-01) | M/S beeta Hi Teah Industries (Pvt.) Ltd. |
| <u>02/03/2017</u> | | | |
| 6. | 18678 | Brake Oil Bottle (Class-Nil) | M/s. Three Star Oil Industries, |
| 7. | 18679 | Aircraft Seats: Foldable Double Bed Design (Class-06) | Qatar Airways Q.C.S.C.(Qatari closed shareholding company) |
| 8. | 18680 | Aircraft Seats: Communal Seating Design (Class-06) | Qatar Airways Q.C.S.C. |

REGISTRATION OF DESIGNS

The following designs have been registered.

| S. No. | Design No. | Title & Class | Applicant |
|--------------------------|-------------------|--------------------------------|----------------------------------------|
| <u>27/02/2017</u> | | | |
| 1. | 18377 | Set of Cloth (Class-13) | S.S. Fashion Resources |
| 2. | 18378 | Set of Cloth (Class-13) | S.S. Fashion Resources |
| 3. | 18379 | Set of Cloth (Class-13) | S.S. Fashion Resources |
| 4. | 18380 | Set of Cloth (Class-13) | S.S. Fashion Resources |
| 5. | 18381 | Set of Cloth (Class-13) | S.S. Fashion Resources |
| 6. | 18382 | Set of Cloth (Class-13) | S.S. Fashion Resources |
| 7. | 17708 | Joint Less Tweezers (Class-01) | M/s. Zona Industries |
| 8. | 17709 | Joint Less Tweezers (Class-01) | M/s. Zona Industries |
| 9. | 17710 | Joint Less Tweezers (Class-01) | M/s. Zona Industries |
| 10. | 17712 | Tweezers (Class-01) | M/s. Zona Industries |
| 11. | 17714 | Tweezers (Class-01) | M/s. Zona Industries |
| 12. | 17715 | Tweezers (Class-01) | M/s. Zona Industries |
| 13. | 17716 | Tweezers (Class-01) | M/s. Zona Industries |
| 14. | 17717 | Tweezers (Class-01) | M/s. Zona Industries |
| 15. | 17718 | Tweezers (Class-01) | M/s. Zona Industries |
| 16. | 17719 | Tweezers (Class-01) | M/s. Zona Industries |
| 17. | 18260 | Pencil Box (Class-03) | Indus Pencil Industries (Pvt.) Limited |
| 18. | 18261 | Pencil Box (Class-03) | Indus Pencil Industries (Pvt.) Limited |
| 19. | 18262 | Pencil Box (Class-03) | Indus Pencil Industries (Pvt.) Limited |
| 20. | 17631 | Bottle (Class-03) | FTC Manufacturing Co., |
| 21. | 18482 | Driver Seat Bonnet (Class-01) | New Asia Automobile (Pvt.) Limited |

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|-------------------|-------|-----------------------------------|----------------------------------|
| <u>28/02/2017</u> | | | |
| 22. | 18169 | LPG Composite Cylinder (Class-03) | Burhan Gas Company |
| <u>03/03/2017</u> | | | |
| 23. | 18632 | Cloth (Class-13) | Al-Rehmat Apparels (Pvt.) Ltd |



(Dr. Muhammad Fayyaz Ahmad)
Controller of Patents
& Registrar of Designs
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