

पेटेंट कार्यालय  
का  
शासकीय जर्नल

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पेटेंट कार्यालय का एक प्रकाशन  
PUBLICATION OF THE PATENT OFFICE

## INTRODUCTION

In view of the recent amendment made in the Patents Act, 1970 by the Patents (Amendment) Act, 2005 effective from 01<sup>st</sup> January 2005, the Official Journal of The Patent Office is required to be published under the Statute. This Journal is being published on weekly basis on every Friday covering the various proceedings on Patents as required according to the provision of Section 145 of the Patents Act 1970. All the enquiries on this Official Journal and other information as required by the public should be addressed to the Controller General of Patents, Designs & Trade Marks. Suggestions and comments are requested from all quarters so that the content can be enriched.

(V.RAVI)

Controller General of Patents, Designs & Trade Marks

21st November, 2008

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**THE PATENT OFFICE  
KOLKATA, 21/11/2008**

**Address of the Patent Offices/Jurisdictions**

**The following are addresses of all the Patent Offices located at different places having their Territorial Jurisdiction on a Zonal basis as shown below:-**

1	<p>Office of the Controller General of Patents, Designs &amp; Trade Marks, Boudhik Sampada Bhavan, Near Antop Hill Post Office,S.M.Road,Antop Hill, Mumbai - 400 037</p> <p>Phone: (91)(22) 24123311, Fax : (91)(22) 24123322 E-mail: <a href="mailto:cgpdtm@nic.in">cgpdtm@nic.in</a></p>	4	<p>The Patent Office, Government of India, Intellectual Property Rights Building, G.S.T. Road, Guindy, Chennai - 600 032.</p> <p>Phone: (91)(44) 2250 2081-84 Fax : (91)(44) 2250 2066 E-mail: <a href="mailto:chennai-patent@nic.in">chennai-patent@nic.in</a></p> <p>❖ The States of Andhra Pradesh, Karnataka, Kerala, Tamil Nadu and the Union Territories of Puducherry and Lakshadweep.</p>
2	<p>The Patent Office, Government of India, Boudhik Sampada Bhavan, Near Antop Hill Post Office,S.M.Road,Antop Hill, Mumbai - 400 037</p> <p>Phone: (91)(22) 24137701 Fax: (91)(22) 24130387 E-mail: <a href="mailto:mumbai-patent@nic.in">mumbai-patent@nic.in</a></p> <p>❖ The States of Gujarat, Maharashtra, Madhya Pradesh, Goa and Chhattisgarh and the Union Territories of Daman and Diu &amp; Dadra and Nagar Haveli</p>	5	<p>The Patent Office (Head Office), Government of India, Boudhik Sampada Bhavan, CP-2, Sector -V, Salt Lake City, Kolkata- 700 091</p> <p>Phone: (91)(33) 2367 1943/44/45/46/87 Fax: (91)(33) 2367 1988 E-Mail: <a href="mailto:kolkata-patent@nic.in">kolkata-patent@nic.in</a></p> <p>❖ Rest of India</p>
3	<p>The Patent Office, Government of India, Boudhik Sampada Bhavan, Plot No. 32., Sector-14, Dwarka, New Delhi - 110075</p> <p>Phone: (91)(11) 2808 1921 - 25 Fax: (91)(11) 2808 1920 &amp; 2808 1940 E.mail: <a href="mailto:delhi-patent@nic.in">delhi-patent@nic.in</a></p> <p>❖ The States of Haryana, Himachal Pradesh, Jammu and Kashmir, Punjab, Rajasthan, Uttar Pradesh, Uttarakhand, Delhi and the Union Territory of Chandigarh.</p>		

Website: [www.ipindia.nic.in](http://www.ipindia.nic.in)

[www.patentoffice.nic.in](http://www.patentoffice.nic.in)

All applications, notices, statements or other documents or any fees required by the Patents Act, 1970 and The Patents (Amendment) Act, 2005 or by the Patents (Amendment) Rules, 2006 will be received only at the appropriate offices of the Patent Office.

**Fees:** The Fees may either be paid in cash or may be sent by Bank Draft or Cheques payable to the Controller of Patents drawn on a scheduled Bank at the place where the appropriate office is situated.

**पेटेंट कार्यालय**  
**कोलकाता, दिनांक 21/11/2008**  
**कार्यालयों के क्षेत्राधिकार के पते**  
**विभिन्न जगहों पर स्थित पेटेंट कार्यालय के पते आंचलिक आधार पर दर्शित उनके प्रादेशिक अधिकार क्षेत्र के साथ  
नीचे दिए गए हैं :-**

1	<p>कार्यालय: महानियंत्रक, एकस्व, अभिकल्प  तथा व्यापार चिह्न,  एनटॉप हिल डाकघर के समीप,  एस. एम. रोड,  एनटॉप हिल, मुम्बई -400 037, भारत.  फोन: (91)(22) 24123311  फैक्स: (91)(22) 24123322  ई.मेल: <a href="mailto:cgpdtm@nic.in">cgpdtm@nic.in</a></p>	4	<p>पेटेंट कार्यालय चेन्नई,  इंटेलेक्चुअल प्रोपर्टी राइट्स बिल्डिंग  इंडिस्ट्रियल इस्टेट  एसआईडीसीओ आरएमडी गोडाउन एरिया  एडजसेन्ट टु इंगल फ्लास्क  जी.एस.टी. रोड, गायन्डी,  चेन्नई - 600 032.  फोन: (91)(44) 2250 2081-84  फैक्स: (91)(44) 2250-2066  ई.मेल: <a href="mailto:chennai-patent@nic.in">chennai-patent@nic.in</a></p> <p>❖ आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु तथा  पुडुचेरी राज्य क्षेत्र एवं संघ शासित क्षेत्र, लक्ष्मीप</p>
2	<p>पेटेंट कार्यालय, भारत सरकार  बौद्धिक संपदा भवन,  एनटॉप हिल डाकघर के समीप,  एस. एम. रोड,  एनटॉप हिल, मुम्बई - 400 037,  फोन: (91)(22) 2413 7701,  फैक्स: (91)(22) 2413 0387  ई.मेल: <a href="mailto:mumbai-patent@nic.in">mumbai-patent@nic.in</a></p> <p>❖ गुजरात, महाराष्ट्र, मध्य प्रदेश, गोआ तथा छत्तीसगढ़  राज्य क्षेत्र एवं संघ शासित क्षेत्र, दमन तथा दीव, दादर  और नगर हवेली.</p>	5	<p>पेटेंट कार्यालय कोलकाता (प्रधान कार्यालय),  बौद्धिक संपदा भवन,  सीपी-2, सेक्टर-V, साल्ट लेक सिटी,  कोलकाता- 700 091, भारत.  फोन: (91)(33) 2367 1943/44/45/46/87  फैक्स/Fax: (91)(33) 2367 1988  ई.मेल: <a href="mailto:kolkata-patent@nic.in">kolkata-patent@nic.in</a></p> <p>❖ भारत का अवशेष क्षेत्र</p>
3	<p>पेटेंट कार्यालय दिल्ली,  बौद्धिक संपदा भवन,  प्लॉट सं. 32, सेक्टर - 14,  द्वारका, नई दिल्ली - 110 075.  फोन: (91)(11) 2808 1921-25  फैक्स: (91)(11) 2808 1920, 2808 1940  ई.मेल: <a href="mailto:delhi-patent@nic.in">delhi-patent@nic.in</a></p> <p>❖ हरियाणा, हिमाचल प्रदेश, जम्मू तथा कश्मीर,  पंजाब, राजस्थान, उत्तर प्रदेश, दिल्ली तथा  उत्तरांचल राज्य क्षेत्रों, एवं संघ शासित क्षेत्र चंडीगढ़</p>		

वेबसाइट: <http://www.ipindia.nic.in>

[www.patentoffice.nic.in](http://www.patentoffice.nic.in)

पेटेंट अधिनियम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 2005 अथवा पेटेंट (संशोधन) नियम, 2006 द्वारा वांछित सभी आवेदन, सूचनाएँ, विवरण या अन्य दस्तावेज या कोई शुल्क पेटेंट कार्यालय के केवल उपयुक्त कार्यालय में रखीकृत होंगे ।

शुल्क: शुल्क या तो नकद रूप में या "Controller of Patents" के नाम में देय बैंक ड्राफ्ट या चेक के द्वारा भेजी जा सकती है जो उसी स्थान के किसी अनुसूचित बैंक में प्रदत्त हो जहाँ उपयुक्त कार्यालय स्थित हैं ।

## SPECIAL NOTICE

### **18 Months publication as required under Section 11A of the Patents Act, 1970 as amended by the Patents (Amendment) Act, 2005.**

Notice is hereby given that any person at any time before the grant of Patent may give representation by way of opposition to the Controller of Patents at appropriate office on the ground and in a manner specified under section 25(1) of the Patents (Amendment) Act, 2005 read with Rule 55 of the Patents (Amendment) Rules, 2006.

Notice is also given that if any interested person requests for copies of the complete specification, drawing and abstract of any application already published, the photocopy of the same can be supplied by the Patent Office as per the jurisdiction on payment of prescribed fees of Rs.4/- per page. If any further details are required to be obtained, the same can be provided by the respective Patent Offices on request.

**(V. RAVI )**

**CONTROLLER GENERAL OF PATENTS, DESIGNS & TRADE MARKS**

## **Special Notice**

Under the new provision of the Patents Act, 1970 as amended by the Patents (Amendment) Act, 2005 and Rules thereunder, Publication of the matter relating to Patents in the Official Gazette of India Part III, Section 2 has been discontinued and instead “The Official Journal of the Patent Office” is being published containing all the activities of The Patent Office such as publication of all the patent applications after 18<sup>th</sup> months , grant of patents & all other information in respect of the proceedings as required under the provisions of the Patents (Amendment) Act, 2005 and Rules thereunder on weekly basis on every **Friday**.

The price of each copy of the journal is Rs. 400/- (Postal charge included if within India) in paper form and Rs. 250/- (Postal charge included if within India) in CD-ROM form, while annual subscription of the journal for a calendar year 2008 is Rs. 20,000/- (Postal charge included if within India) in paper form and that is Rs. 12,000/- (Postal charge included if within India) in CD-ROM form. There will be 52 issues in a calendar year. The annual subscription for the Year 2008 is required to be paid in advance in any of the Patent Offices located at Kolkata, New Delhi, Mumbai and Chennai.

A request on plain paper addressed to the Controller of Patents should be made for supply of the Journals accompanied by payment for annual subscription/Single copy either in cash or cheque(at par)/Demand Draft drawn in favour of the Controller of Patents, payable at the respective Office. Other mode of payment i.e. M.O/I.P.O. or any out station cheque will not be accepted. The request for annual subscription (CD-ROM/paper form)or subscription of single copy in paper form should be made before **30<sup>TH</sup> NOVEMBER, 2008**.

## **SPECIAL NOTICE**

Every effort is being taken to publish all the patent applications under section 11(A) of the Patents Act.

However, if duplication of publication of any application is found, then earlier date of publication will be taken for the purpose of provisional protection for applicant and Patent Office will grant Patent not before six months from the date of second publication, provided that there is no third party representation.

## **CORRIGENDUM**

**In the application number 2449/CHENP/2005 Published in the Journal  
dated 14/09/2007 shall be read as follows**

### **INVENTOR NAME 1**

**Read SHINYA HAGIHARA  
Instead of SHINYA HAGIWARA**

### **INVENTOR NAME 2**

**Read AKIO KOBORI  
Instead of AKIO KOBORO**

## Early Publication:

The following patent applications have been published under section 11A (2) of The Patents (Amendment) Act 2005 and rule 24A of The Patents (Amendment) Rules, 2006. Any person may file representation by way of opposition to the Controller of Patents at the appropriate office against the grant of the patent in the prescribed manner under section 25(1) of the Patents (Amendment) Act 2005 read with the rule 55 of The Patents (Amendment) Rules, 2006:

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/08/2007

(21) Application No.1551/MUM/2007 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : FAN FOR POWER GENERATION

(51) International classification	:F03D9/00	(71) <b>Name of Applicant :</b> <b>1)BHARAT B SHASTRI</b> Address of Applicant :V/403 NEW GOKUL GARDEN, THAKUR COMPLEX,KANDIVALI (EAST), MUMBAI- 400101, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No Filing Date	:NA :NA	(72) <b>Name of Inventor :</b> <b>1)BHARAT B SHASTRI</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

We propose a new method to generate electricity to either harnessing the motion of a rotating electricity by either harnessing the motion of a rotating fan or harnessing the wind energy produced by the rotating fan. This electricity is used directly or is stored in battery banks to be used later to give basic lighting using LEDâ€™s or to run small devices such as radio, mobile battery chargers, etc or other devices as per our requirements. We propose a new system to generate electricity by either harnessing the motion of a rotating fan or harnessing the wind energy produced by the rotating fan. When the fan is in motion we couple it with a generator or use small blades which are rotated by the wind generated by the rotating fan. This in turn produces electricity which is stored in a battery bank. This stored energy is later used to run LED lighting providing us basic lighting or small devices such as radio or charging mobile phone batteries etc irrespective of the fan being â€˜ONâ€™ or â€˜OFFâ€™. During motion of the fan, the energy produced can be used directly for running LED lights or small devices via a full wave bridge rectifier circuit. Ceiling fans, table fans, exhaust fans and similar devices can also be coupled to our system.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :04/12/2006

(21) Application No.1996/MUM/2006 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : METHODS AND COMPOSITIONS FOR PREVENTION OF POSTERIOR CAPSULE OPACIFICATION (PCO)

(51) International classification	:A61K9/00	(71) <b>Name of Applicant :</b> <b>1)ILADEVI CATARACT AND IOL RESEARCH CENTRE</b> Address of Applicant :ILADEVI CATARACT AND IOL RESEARCH CENTRE, GURUKUL ROAD, MEMNAGAR, AHMEDABAD 380052, Gujarat India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No Filing Date	:NA	(72) <b>Name of Inventor :</b> <b>1)VASAVADA ABHAYKUMAR RAGHUKANT</b> <b>2)RAMPURPADEDIWALA KAID JOHAR</b> <b>SHABBIRBHAI</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA	
(62) Divisional to Application Number Filing Date	:NA	

(57) Abstract :

The present invention provides a novel useful methods and compositions for preventing the proliferation of residual Lens Epithelial Cells (LECs) left at the end of cataract surgery and subsequent development of Posterior Capsule Opacification (PCO) during the cataract surgery by the use of hexose monosaccharides (galactose) and its derivatives (20deoxy-D-glucose).

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :17/04/2006

(21) Application No.598/MUM/2006 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : AN IMPROVED PROCESS FOR THE MANUFACTURE OF LOSARTAN POTASSIUM

(51) International classification	:C07D403/10	(71) <b>Name of Applicant :</b> <b>1)UNICHEM LABORATORIES LIMITED</b> Address of Applicant :UNICHEM BHAVAN, PRABHAT ESTATE, OFF. S.V. ROAD, JOGESHWARI(W), MUMBAI-400 102, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)RAMAKRISHNAN ARUL</b>
(87) International Publication No	:NA	<b>2)BHUSHAN VASANT DABHOLKAR</b>
(61) Patent of Addition to Application Number	:NA	<b>3)DINESH B DEORE</b>
Filing Date	:NA	<b>4)KUNDAN SINGH SEHKHAWAT</b>
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention relates to an improved process for the manufacture of Losartan potassium. The process comprises of condensation of 2-butyl-4-chloro-5-formyl imidazole with 2-cyano-4-bromomethyl biphenyl in a biphasic solvent system under phase transfer catalysis followed by insitu reduction using sodium borohydride. The obtained product is converted to Losartan by treating with sodium azide and an amine salt. Losartan is then converted to its potassium salt by treating it with potassium hydroxide in alcohol.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/06/2007

(21) Application No.1199/CHE/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : ROTARY KNIFE WITH BLADE BUSHING

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(51) International classification	:B26D1/50	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:11/423,266	<b>1)HANTOVER, INC.</b>
(32) Priority Date	:09/06/2006	Address of Applicant :10301 HICKMAN MILLS DRIVE, SUITE 200, KANSAS CITY, MISSOURI 64137, USA U.S.A.
(33) Name of priority country	:U.S.A.	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)LEVSEN, CLARK, A</b>
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A powered rotary knife includes a handle, a blade housing, an annular blade, and a blade bushing for rotatably mounting the blade within the housing. The blade housing includes an inner groove that is operable to receive the blade bushing therein. The blade housing and blade bushing are split in order to expand and receive the blade. The blade includes an outer groove that is also operable to receive the blade bushing. Thus, the blade bushing is spaced between the blade housing and blade and rotatably secures the blade within the blade housing.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/05/2008

(21) Application No.1204/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A NEW COMBINATION METHOD OF BORING USING A VIBRATING PROBE AND HYDRAULIC ROTARY RIG IN SOILS OVERLAIN BY THICK LAYERS OF BLAST FURNACE SLAG AND OTHER HARD GRANULAR SOILS FOR THE BORED-CAST-IN SITU PILING WORKS

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(51) International classification	:E21B1/00
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No Filing Date	:NA
(87) International Publication No	: NA
(61) Patent of Addition to Application Number Filing Date	:NA
(62) Divisional to Application Number Filing Date	:NA

(71)Name of Applicant :

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Address of Applicant :ECC DIVISION , MOUNT  
POONAMALLEE ROAD, MANAPAKKAM, CHENNAI - 89

Tamil Nadu India

(72)Name of Inventor :

**1)DR. K.S. RAMAKRISHNA**

(57) Abstract :

The projects in Iron and Steel industry involves the construction of Sinter Plant, Blast Furnace, and Stock house. Raw material handling systems which consists of wagon tippler, track hopper, junction towers, silos, etc. The project sites in the steel plant for TISCO, SAIL and for other clients cover areas where the ground is generally fixed up with thick layers of Blast Furnace Slag (BFS) which are of heterogeneous type and also with scrap steel parts of different sizes. Since the structures are heavily loaded, pile foundations are to be provided with BCIS pile. Since the project site consists BFS fill, which are of heterogeneous type and with scrap steel. Hence, conventionally boring through such slag flu is being carried out by using tripod-bailer / chisel with permanent shekel casing, tube. In view of limitations such as the need for permanent steel tube, slow progress on boring, which result in excessive cost and time to carry out the boring by the above tripod-bailer / chisel method, an alternative combination method of boring using a vibratory probe through slag and subsequently below the slag, the pile bore through the soil is formed by the rotary drilling rig is conceptually developed.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/05/2008

(21) Application No.1278/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : ZIGBEE ENABLED ENERGY METER

(51) International classification

:G01R7/0

(31) Priority Document No

:NA

(32) Priority Date

:NA

(33) Name of priority country

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

: NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)MR. ANOOP RAMAN**

Address of Applicant :S/O. MR. RAMACHANDRAN,  
SOBHA NIVAS, VALANCHERRY P.O., MALAPPURAM-  
676552 Kerala India

**2)MR. ARUN P.S.**

**3)MR. LABEEB M**

**4)MR. SHAFEEQ AHAMMED**

**5)MR. NIZAR T.N.**

(72)Name of Inventor :

**1)MR. ANOOP RAMAN**

**2)MR. ARUN P.S.**

**3)MR. LABEEB M**

**4)MR. SHAFEEQ AHAMMED**

**5)MR. NIZAR T.N**

(57) Abstract :

A low cost and low power consuming device useful for remote electricity meter monitoring. The electricity meters are interfaced with the devices consisting of optical interface (1), micro controller chip (2), logic level converter (4) and ZigBee module (5) at the transmission side (6), and ZigBee module (7), and personal computer (8) at the receiving end (9). By using this device utility provider can get accurate meter readings of individual consumers, detect energy theft and defective meters within a radius of 6 KIns or more. Each consumer can view energy consumption from the LCD Display unit (3) connected to the micro controller chip at the transmission side.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :14/01/2008

(21) Application No.129/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : RUBBER ROOFING SHEET

(51) International classification	:E04B7/00	(71) <b>Name of Applicant :</b> <b>1)NADACKAL VARKEY GEORGEKUTTY ALIAS N.V.</b> Address of Applicant :NADACKAL HOUSE, KANJIRAPPALLY P.O. KOTTAYAM (Dist.), KERELA, INDIA
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	(72) <b>Name of Inventor :</b> <b>1)MR. NADACKAL VARKEY GEORGE KUTTY</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Rubber Roofing Sheet is a unique and new concept in roofing. It replaces the costly and deformable metal roofing and the less durable, breakable and health hazard asbestos roofing. It is lightning and corrosion resistant, flexible and can withstand unusual forces applied. The cost of installation of rubber roofing is less due to its light weight. It retains and emanates much. less heat than metal/asbestos roofing and is eco friendly. It is weather resistant and UV resistant. It is highly durable and can be manufactured in different colours. It avoids sound pollution during heavy raining:

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :23/06/2006

(21) Application No.1072/CHE/2006 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : CULTURE MEDIUM FOR ISOLATION, TRANSPORTATION, STORAGE & PRESERVATION OF STEM CELLS

(51) International classification	:G01N33/50	(71) <b>Name of Applicant :</b> <b>1)DR. SUNITA AGARWAL</b> Address of Applicant :#15, EAGLE STREET LANGFORD TOWN BANGALORE 560025. Karnataka India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)DR. SUNITA AGARWAL</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Collection of Blood: Under aseptic precautions required amount blood is drawn into a sterile vaccutainer which contains anticoagulant solution. This blood is centrifuged for a certain time at a certain rpm. The top layer plasma is transferred into a sterile vial. Required amount of Stem cells is mixed with patient plasma for injection.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/05/2008

(21) Application No.1243/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : STORED FORCE ENGINE

(51) International classification	:F16H61/00	(71) <b>Name of Applicant :</b> <b>1)THANGARAJ VIJAYAKUMAR</b> Address of Applicant :C/O. K. MOHAN, NO. 1, 3RD ST. GANESH NAGAR, PUZUTHIVAKKAM, CHENNAI-91. Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	(72) <b>Name of Inventor :</b> <b>1)THANGARAJ VIJAYAKUMAR</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

We can use the above stored force engine to move automobiles.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :16/06/2008

(21) Application No.1449/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PROCESS FOR PROVIDING IMPROVED QUALITY CONTROL (QC) OF DESIGNS AND/OR CAD DELIVERABLES

(51) International classification	:G06F03/00	(71) <b>Name of Applicant :</b> <b>1)LARSEN &amp; TOUBRO LIMITED</b> Address of Applicant :S.MAJUMDAR & CO E-ENGINEERING SOLUTIONS, BELLARY ROAD BYATARAYANAPURA,'BANGALORE 560092 Karnataka India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	(72) <b>Name of Inventor :</b> <b>1)SRIDHAR, GORUR, N</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

TITLE ; PROCESS FOR PROVIDING IMPROVED QUALITY CONTROL (QC) OF DESIGNS AND/OR CAD DELIVERABLES  
The present invention related to a computer-implemented process for providing improved quality control of product designs. The process comprises steps of determining types of errors of the design, categorizing number of errors based upon types of errors, assigning a first numerical value being defined as Severity Number to each error category based upon possible severity of failure, assigning a second numerical value being defined as Failure Effect number to each error category based upon weight age given to effect of failure of end product, determining a final score for each error category as a simple product of Severity Number and Failure Effect number; said final score being defined as End Effect Number, identifying said error categories with high End Effect Number as focus areas and providing corrective actions to focus areas at the level of concept design for continuous quality control.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :09/07/2008

(21) Application No.1664/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : ELECTRICITY FROM STATIC WATER

(51) International classification	:F03D1/00	(71) <b>Name of Applicant :</b> <b>1)VEERABHADRA RAO CHALASANI</b> Address of Applicant :POTHUREDDIPALLI (V) NUZVID MANDAL KRISHNA DT-521 201. Andhra Pradesh India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)VEERABHADRA RAO CHALASANI</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A renewable resources power generation plant and method for generating power, comprising at least one turbine, the moveable element, which satisfies Archimedes principle, which is partially submerged in water, for producing usable energy from the difference of pressure on both sides of the turbine. The system includes a support structure, at least one moveable element partially immersed in water and supported externally on the support structure such that the moveable element can move relativelz to the structure in response to the pressure difference on both sides and at least one power device supported on the support structure and coupled to the moving element. The power device converts the motion of the moveable into usable energy.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/01/2008

(21) Application No.167/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : NATURAL SNOW MAKING PROCESS

(51) International classification	:F25C03/00
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	: NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/08/2007

(21) Application No.1848/CHE/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : DR.CAR

(51) International classification	:H04L9/00	(71) <b>Name of Applicant :</b> <b>1)DR.CAR PVT LTD</b> Address of Applicant :A-1, MOTI VALLEY TIRUMALAGIRI, SECUNDERABAD 500 015 Andhra Pradesh India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A financial transaction system, such as an automobile bidding system is disclosed. The financial transaction system comprises a demand placement module, a supply providing module, and an algorithm linking the demand placement module to the supply providing module. The priority based processor which is configured to correlate a plurality of demand priorities to a plurality of supply priorities such that a maximum of one match is provided between the demand priorities and the supply priorities. A priority based correlation algorithm, a priority based algorithmic process and an automobile bidding system are also disclosed. Element List 10 financial transaction system 20 demand placement module 30 demand 35 plurality of demand priorities 38 bid linear 40 supply providing module 50 supply 55 plurality of supply priorities 60 algorithm 70 link between algorithm and demand 80 link between algorithm and supply 90 priority based processor 100 maximum of one match 110 numerical value of a bid 120 predetermined upper limit 130 sale price 140 predetermined minimum reserve price. 200 Priority based algorithmic process 210 correlating step 220 providing a plurality of demand priorities 230 providing a plurality of supply priorities 240 electronically interfacing the demand priorities to the supply priorities 300 automobile bidding system 310 bid placement module 320 bid acceptance module 330 priority based bid processor 340 correlation step 350 plurality of buyer priorities 360 plurality of seller priorities 370 maximum of one match between buyer priorities and seller priorities

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :06/08/2008

(21) Application No.1885/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : SEMI AUTOMATIC COCONUT SCRAPER

(51) International classification	:A47J17/00	(71) <b>Name of Applicant :</b> <b>1)RANGASAMY SELVARAJ</b> Address of Applicant :9/27, GANDHI STREET, KALIKKANAICKENPALAYAM, SUNDAPPALAYAM POST, COIMBATORE-641 007 Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

This invented novel scraper is completely redesigned with respect to known machines in the markets and the technical problems associated with such machines are overcome. Further, the invented machine has several benefits incorporated for safe and fast operation. A Semi Automatic coconut scraper, wherein the coconut is held by the machine and rotates without any run out in the shell. It automatically centered by the locating bush (25) and three holding Jaws (7) A scraper blade fitted in the sliding arrangement (16) moves forward and scrapes the coconut as a whole without any remains in the shell. A round vessel (15) fixed in front of the machine will prevent the flying of coconut flakes and collects at the bottom portion in the collection vessel (23) through a chute (21). A small horse power motor will give the drive to the centre shaft to rotate the coconut shell at the desired speed for faster production.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/08/2008

(21) Application No.1908/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : AUTOMATED MOTOR CONTROL SYSTEM

(51) International classification	:B60W10/00	(71) <b>Name of Applicant :</b> <b>1)N.BABU</b> Address of Applicant :PLOT NO.10, FLAT NO.F1 GURU SASTHA APPT KESARI NAGAR MAIN ROAD ADAMBAKKAM CHENNAI-88. Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)N.BABU</b>
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A novel fully automatic motor/pump/compressor controlling system with specified ON time & OFF time. The said control system means for receiving the power as input and control the same as output, This system will have by-pass option, using this the control system can be disabled / enabled as per the customer need. The relay is controlled through Microprocessor means as per the timing option selected by the user. This will be operated unconditionally in a routine till switch of the system means there will be indicator to show the status of operation. 11. List of Parts used This hardware consists of the following parts 1 10 MFD Capacitor 2 100 I^FD Capacitor 3 1000 MFD Capacitor 4 12 MHz Crystal 5 12-0-12/500MA Transformer 6 200 Ohms 7 22 PF Capacitor 8 320 SWG / 2 MTR wire 9 4.7K Resistor 10 IC 7805 11 IC7812 12 8.2K Resistor IC Micro Controller (AT89C2051/AT89C51/ AT89C52/AT89C53/ 13 AT89C54/AT89C55) 14 IN 4002/4007 15 STX 112 Transistor 16 Rotary Switch 17 Cabinet 18 LED - red 19 LED - Yellow 20 LED Green 21 Power Switch 22 LED Holder 23 PCB 24 Relay 25 Sleeve

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :29/08/2007

(21) Application No.1930/CHE/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PERMANENT MAGNET PRIME MOVER

(51) International classification	:H02K29/00	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:NA	<b>1)PETTUKOLA B GNANESHWAR</b>
(32) Priority Date	:NA	Address of Applicant :FLAT NO.8C&D, 8TH FLOOR,
(33) Name of priority country	:NA	PETTUKOLA TOWERS, REAR BUILDING 190,
(86) International Application No	:NA	POONAMALLEE HIGH ROAD, CHENNAI-600 010. Tamil
Filing Date	:NA	Nadu India
(87) International Publication No	: NA	(72) <b>Name of Inventor :</b>
(61) Patent of Addition to Application Number	:NA	<b>1)PETTUKOLA B GNANESHWAR</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention is directed to the method of utilizing the magnetic fields of permanent magnets for producing useful quantum of motive power without using electrically induced electron flow. In the practice of the invention the magnetic fields exhibited by permanent magnets are directed in such a manner to produce useful continuous work, namely the displacement of a Rotor with respect to a Stator. The orientation of magnetic forces of the Rotor and Stator components is accomplished with the proper geometrical relationship of these components and allowing them to influence each other selectively in a specific direction during a specific sequence in time. The Rotor comprises of several Rotor magnets mounted on a non-magnetic Rotor disc. The Stator consists of one or more Stator magnets placed in a circumferential relationship of close proximity with the said set of Rotor magnets which are mounted along the circumference of the Rotor disc, the gap between the Stator magnets and the Rotor magnets being the working air gap, the Rotor magnets mounted on the Rotor disc at specific positions and angles at which both their pole faces interact simultaneously with the Stator magnetic fields during the power phase; resulting in strong rotational displacement of the Rotor due to the Stator field acting on both pole faces of the Rotor magnets gearing them strongly due to a flip over effect generating adequate force to enable the Rotor to rotate and also actuate the Stator magnets from one orbital pathway of one set of Rotor magnets to another with the help of mechanical linkages between the rotating Rotor and the reciprocating Stator in a highly coordinated sequence in time and space so as not to repel the oncoming succeeding Rotor magnet and repeat this cycle continuously and enable the Rotor to continuously rotate and act as an Engine/Prime mover for varied applications.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :03/09/2007

(21) Application No.1957/CHE/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : FLY GUARD

(51) International classification	:G06F17/30	(71) <b>Name of Applicant :</b> <b>1)S. PAULRAJ</b> Address of Applicant :110/42, RAMASAMIYAPURAM 5TH STREET SANKARANKOVIL-627756. Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)S. PAULRAJ</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

This Fly Guard system is developed in such a way that this would become a foremost equipment or system that can identify the faulty person and can prevent the illegal things from happening. This is actually used for the purpose of storing a citizen's full details. By storing the human's details in a global server, it is allowing the security department to retrieve and view the details of each person. A personal profile record file will be created once he is into a process of applying for a travel identity such as passport or Visa. No body can use more then passport.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/08/2008

(21) Application No.2020/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : UP DRAUGHT BOTTOM DRY SEAL CARBONISER CUM GASIFIER

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(51) International classification	:C10J3/46	(71) <b>Name of Applicant :</b> <b>1)SRI. KAVALAKT JOSEPH HARIS</b> Address of Applicant :29-VIDYA NAGAR, UNIVERSITY CENTER P.O, ERNAKULAM, KOCHI-682022 Kerala India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)SRI. KAVALAKT JOSEPH HARIS</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

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(57) Abstract :

1. An improved bottom dry seal type Carbonisor cum gasifier for converting the solid biomass to gaseous fuel through thermo-chemical conversions biomass is held in the gasifier by means of a flat grate and during pyrolysis, a self-sustained high temperature zone is maintained inside the reduction zone.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/08/2008

(21) Application No.2022/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : AN IMPROVED ABRASIVE ARTICLE AND ITS USE

(51) International classification	:B24D11/00	(71) <b>Name of Applicant :</b> <b>1)M/S CARBORUNDUM UNIVERSAL LTD</b> Address of Applicant :R&D DEPARTMENT, THIRUVOTTIYUR, CH-19, Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)DR. VAIRAVAN ANNAMALAI</b>
(87) International Publication No	: NA	<b>2)THIRUPALLI DHANAGOPAL LAVANYA</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

TITLE OF THE INVENTION: An improved abrasive article and its use The present invention describes a method of improving the grinding wheel performance by creating surface serrations on the non-grinding faces of the grinding wheel. These serrations interfere with the air barrier on the grinding side of the wheel and influence better coolant flow, thereby improving all parameters of the grinding system in the wet application. In case of dry grinding, external serration facilitates easy intake of air, thus improving the grinding performance. Since the application chosen is dry grinding (no coolant), the effect of broken air barrier is not magnified further.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/08/2008

(21) Application No.2029/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : SEMI-WATER GASIFIER

(51) International classification	:C1053/00	(71) <b>Name of Applicant :</b> <b>1)ABDUL AZIS SHEIK MATHUR SHAIB</b> Address of Applicant :63A, MOHA MADHYAPURAM 5TH LANE, BEGUMPUR(PO) DINDIGUL - 624002. Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

First the charcoal is filled in the gasified. Secondly charcoal is ignited through ash remover hole. Then the air is blown through air hole pipes to reach combustion zone. When the combustion zone reaches above degrees centigrade heat, water is poured through a small pipe. When this water reaches the combustion zone it is automatically changed to steam and passes through throat via combustion zone. Now the flue gas comes out as semi-water gas from the reduction zone. This is a very good gas which can be used as an alternative to Petrol, Diesel, LPG, and Fuel Oil.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/08/2008

(21) Application No.2030/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A COMPOUND METHYL TETRADECAHYDRO PHENANTHRENE-8A-CARBOXYLATE FROM ALBIZZIA PROCERA BARK WITH ANTICANCER ACTIVITY

(51) International classification	:C07C62/00	(71) <b>Name of Applicant :</b> <b>1)SAVARIMUTHU IGNACIMUTHU</b> Address of Applicant :ENTOMOLOGY RESEARCH INSTITUTE, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAI - 600 034 Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	<b>2)MUNIYAPPAN DHANASEKARAN</b>
Filing Date	:NA	
(87) International Publication No	: NA	(72) <b>Name of Inventor :</b>
(61) Patent of Addition to Application Number	:NA	<b>1)SAVARIMUTHU IGNACIMUTHU</b>
Filing Date	:NA	<b>2)MUNIYAPPAN DHANASEKARAN</b>
(62) Divisional to Application Number	:NA	<b>3)VEERAMUTHU DURAIPANDIYAN</b>
Filing Date	:NA	

(57) Abstract :

The present invention provides a process for preparation of a novel compound Methyl tetradecahydro phenanthrene -8a- carboxylate from the bark of Alhizzui proceru.. Structure of the isolated compound was determined using IH, 13CNMR, MASS and FT-IR. The isolated novel compound possesses cytotoxic activity on cancer cell lines and non toxic in nonnal cell lines. These results indicated that the conipoucl Methyl tctradecahydro phenanthrene -8a- carboxylate possess anticancer activity.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/08/2008

(21) Application No.2045/CHE/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : ENERGY EFFICIENT ELECTRICAL CRANE WHICH USES THE FORCE GIVEN BY DOWNWARD MOVEMENT OF THE FIXED WEIGHT PLACED ON THE CONNECTING ROD FAR FROM THE RECOIL WHEEL

(51) International classification	:B66C23/00	(71) <b>Name of Applicant :</b> <b>1)HANUMANTH RAJU</b> Address of Applicant :# 961, 9TH CROSS H.M.T. LAYOUT MATHIKERE Y.P.R. BANGALORE - 54. Karnataka India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)HANUMANTH RAJU</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The crane device is useful for lifting heavy load weights from low level to a highs- level by using less amount of energy compared to the normal weight lifting cranes. The device consists of a long rod (3) connected to a motor (1) and recoil wheel (5) a fixed weight (4) is connected to the motor side of the rod (3) i.e. the fixed weight (4) is connected close to the motor (1) the mechanical energy required to lift the fixed weight (4) 180 degrees up is provided by the motor (1) the fixed weight (4) falls down 180 degrees due to gravity by making the recoil wheel (5) rotate lifting the load weight (7) by winding rope (6) to recoil wheel (5).

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/08/2008

(21) Application No.2051/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : AUTOMATIC ANNOUNCEMENT SYSTEM

(51) International classification	:G08G1/09	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:NA	<b>1)A. IBRAHIM RAHUMATHULLA</b>
(32) Priority Date	:NA	Address of Applicant :A. IBRAHIM RAHUMATHULLA ,
(33) Name of priority country	:NA	S/O I ABDUL NAZEER, T. KARUNGULAM (Po)
(86) International Application No	:NA	PANDIKANMAI- (VIA) Tamil Nadu India
Filing Date	:NA	<b>2)B . MOHAMED SIRAJUDEEN</b>
(87) International Publication No	: NA	(72) <b>Name of Inventor :</b>
(61) Patent of Addition to Application Number	:NA	<b>1)A. IBRAHIM RAHUMATHULLA</b>
Filing Date	:NA	<b>2)B . MOHAMED SIRAJUDEEN</b>
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention consists of one general FM transmitter, multiple sub FM transmitters and one FM receiver. The general FM transmitter delivers an entertainment program and the other sub-FM transmitters transmit the announcement along with the Tourist places nearer to the station. The General FM Transmitter and the sub-FM transmitters are operated at the same frequency level. The FM receiver is in driver's cabin of the train while the speakers are in each compartment in order to provide the information to the passengers in all the compartments and the Mic arrangement is provided in station FM Transmitter to convey the messages to the train in emergency period. The pressure gauge system is located in the bottom of the railway track in both sides of the station at one km apart from the station. Corner reflector array is used to divert the announcement signal in the particular direction as referred in fig 1.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/08/2008

(21) Application No.2057/CHE/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : MULTI-LEVEL AUTOMATED STORAGE SYSTEM FOR OVER DIMENSIONAL AND BULKY OBJECTS

(51) International classification	:G06F7/00	(71) <b>Name of Applicant :</b> <b>1)SUBRAMANIAN VENKATRAMAN</b> Address of Applicant :NO.9, 1ST ST KAMARAJ NAGAR NAGALKENI CHROMPET CHENNAI-44. Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	<b>2)VENKATRAMAN GURUPRASAD</b>
Filing Date	:NA	(72) <b>Name of Inventor :</b>
(87) International Publication No	: NA	<b>1)SUBRAMANIAN VENKATRAMAN</b>
(61) Patent of Addition to Application Number	:NA	<b>2)VENKATRAMAN GURUPRASAD</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention , a system for storing and retrieving over-dimensional and heavy objects as in Fig 1 .comprising ;plurality of storing tiers with storing slots on either side of a central causeway with fixed first track on it; at least one elevator to serve as input cum output device and its orientation transverse to the line of storing for avoiding additional rotating arrangement to maintain unidirectional receipt and delivery; at least one independently driven transfer module in each tier moving on a said fixed first track along the length of the tier to move the objects along the line of parking; each transfer module has an independently driven power unit moving on a fixed second track along the length of the transfer module and at a lower elevation than the fixed first track to push/pull the objects into/out of the elevator and storage slots and at least one row of spherical balls or rollers along the length on both sides of the top surface of transfer modules, and bottom surface of storage slots and elevator over which the objects are moved for storing or retrieval with less friction; integral side structures on two sides of transfer module with their clamping arrangements to provide additional security while in transit; a system controller to co-ordinate, control and monitor the entire operations.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/08/2008

(21) Application No.2058/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : TEMPERATURE CONTROL DEVICE FOR CLOTHING

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(51) International classification	:D06F58/28	(71) <b>Name of Applicant :</b> <b>1)MR. COHAN SUJAY CARLOS</b> Address of Applicant :#253, I CROSS II BLOCK BANASHANKARI III STAGE III PHASE BANGALORE - 560085. Karnataka India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

---

(57) Abstract :

The present invention , a system for storing and retrieving over-dimensional and heavy objects as in Fig 1 .comprising ;plurality of storing tiers with storing slots on either side of a central causeway with fixed first track on it; at least one elevator to serve as input cum output device and its orientation transverse to the line of storing for avoiding additional rotating arrangement to maintain unidirectional receipt and delivery; at least one independently driven transfer module in each tier moving on a said fixed first track along the length of the tier to move the objects along the line of parking; each transfer module has an independently driven power arm moving on a fixed second track along the length of the transfer module and at a lower elevation than the fixed first track to push/pull the objects into/out of the elevator and storage slots and at least one row of spherical balls or rollers along the length on both sides of the top surface of transfer modules, and bottom surface of storage slots and elevator over which the objects are moved for storing or retrieval with less friction; integral side structures on two sides of transfer module with their clamping arrangements to provide additional security while in transit; a system controller to co-ordinate, control and monitor the entire operations.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :30/06/2008

(21) Application No.1583/CHE/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : AN AUTONOMOUSLY ILLUMINATED RADIANT JEWELLERY WITH IN BUILT SWITCH, REFLECTORS, MOUNTING DECK POWERED BY REPLACEABLE MINIATURE BATTERY

(51) International classification

:A44C1/00

(31) Priority Document No

:NA

(32) Priority Date

:NA

(33) Name of priority country

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

: NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)THAKUR VISHINDAS MANSUKHANI (T.V.**

**MANSUKHANI),**

Address of Applicant :#92, 17TH B MAIN ROAD, 5TH  
BLOCK, KORAMANGALA, BANGALORE 560 095. Karnataka  
India

(72)Name of Inventor :

**1)THAKUR VISHINDAS MANSUKHANI (T.V.**

**MANSUKHANI),**

(57) Abstract :

The invention of Autonomously Illuminated Radiant Jewellery enhances and improves the radiance of Jewellery by sufferring it with light created by its own inbuilt sources like miniature lights or alternatively a light emitting diode (LED) in addition to available ambient light. The said generated light is dispersed by strategic reflecting elements namely, a disc, inner ring or a domed reflector. The light or LED are powered by a replaceable miniature battery, with adequate life, housed safely within the housing of the Radiant jewellery and protected by its own removeable cover, giving ease of replacement. Importantly, the jewellery wearer is provided with a unique arrangement of a miniature switch, located conveniently but unobstrusely, to switch the lights ON OR OFF, as desired. The devices mounting-deck provides flexibility to mount artistic jewelery, without curbing design creativity or limiting, the noble metals or precious stones to be used. The invention covers applications like pendant with necklace, earing or other types or other types of jewellery for adornment.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :17/09/2007

(21) Application No.2069/CHE/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : DOUBLE TRACK AUTOMATIC CONDOM PACKING MACHINE

(51) International classification	:B65B9/02	(71) <b>Name of Applicant :</b> <b>1)HINDUSTAN LATEX LIMITED</b> Address of Applicant :LATEX BHAVAN POOJAPPURA THIRUVANANTHAPURAM 695 012 Kerala India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)MR. V.G RAJPUT</b>
(87) International Publication No	: NA	<b>2)MR. G.K WALKI</b>
(61) Patent of Addition to Application Number	:NA	<b>3)MR. K.B MANG</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

In the proposed system an automatic packing machine where an auto feeder is employed. In this system the entire operation of condom packing is automated from condom feeding to strip packing. This system works on the Integration of vibratory feeder with double line squeezes type channel. Condoms are fed into the vibratory bowl and it moves in a linear feeder to chain pocket of condom packing machine. The feeding of condom is supported by vibratory system and compressed air. The condoms are inserted into the aluminum foil by a nozzle and it gets packed automatically. The human involvement is considerably reduced as far as condom handing is concerned. The speed of the machine will be 65 pieces/minute but machine is twin track and hence the net speed will be 130 pieces per minute. Due to this the increase in the output will be 130 pieces per minute.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/08/2008

(21) Application No.2087/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A DEVICE FOR ACHIEVING MANYFOLD INCREASE IN POWER OUTPUT AND EFFICIENCY OF ALL WIND ENERGY GENERATORS

(51) International classification	:F03D5/00	(71) <b>Name of Applicant :</b> <b>1)C.KALACHARI</b> Address of Applicant :S.B. RESEARCH AND INVENTIONS MANDAVYA FIRST GRADE COLLAGE CAMPUS M.C. ROAD ACETTE TOWN POST MANDYA KARNATAKA PIN - 571 404 Karnataka India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	(72) <b>Name of Inventor :</b> <b>1)C.KALACHARI</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A device for achieving manyfold increase in the power output and efficiency of all wind energy generators comprising of two, three, four, five or more wind turbines linked to one or more generators the linkage being effected by gears of any sort and rods / chains / belts/ shafts.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/08/2008

(21) Application No.2088/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : AN INTRAPIPE DEVICE FOR GENERATING ELECTRICITY USING PIPED FLUIDS

(51) International classification	:F01K25/00	(71) <b>Name of Applicant :</b> <b>1)C.KALACHARI</b> Address of Applicant :S.B. RESEARCH AND INVENTIONS MANDAVYA FIRST GRADE COLLAGE CAMPUS M.C. ROAD ACETTE TOWN POST MANDYA KARNATAKA PIN - 571 404 Karnataka India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	(72) <b>Name of Inventor :</b>
(61) Patent of Addition to Application Number	:NA	<b>1)C.KALACHARI</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

An intrapipe device for generating electricity using piped fluids like water, crude oil, natural gas etc., comprising of one or more vane rotators to the axes of which one or more dynamos / generators are linked and from which electrical leads are taken out of the pipe for utilizing the electricity generated by the device.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/08/2008

(21) Application No.2092/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : MULTILEVEL TWO WHEELER PARKING

(51) International classification	:B62H03/08	(71) <b>Name of Applicant :</b> <b>1)P.R. RAJAGOPALAN</b> Address of Applicant :OLDO NO.74, NEW NO.62, MANDAVELI ST., CHENNAI-28 Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)P.R. RAJAGOPALAN</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Multilevel two wheeler parking of two wheelers in three levels enabling us to reduce wastage of road space. It is two tier structure with provision of covered roofing . Two tiers were created by connecting the posts A,B,C & D by connecting beams Ax ,Bx and Ay &By. It is covered by floor grills to facilitate parking. The vehicle to be parked is placed on the lifting platform P and by operating the drive motor assembly placed on the driving platform L , the vehicle is lifted upwards to the desired tier and is pushed on to the tier and parked. The whole assembly of drive platform and lifting platform can be moved laterally on the rails K. By using this we can increase the parking space by three times thereby increase the availability of road space. This is useful for apartment complexex, shopping malls and busy commercial districts.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/08/2008

(21) Application No.2062/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : SOLAR RECHARGEABLE LED LANTERN

(51) International classification	:F2159/00	(71) <b>Name of Applicant :</b> <b>1)MIC ELECTRONICS LIMITED</b> Address of Applicant :A-4/11, ELECTRONIC COMPLEX KUSHAIGUDA HYDERABAD-500062. Andhra Pradesh India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)DR. M.V.RAMANA RAO</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The Solar Rechargeable LED Lantern with highly efficient Light Emitting Diodes (LEDs) as the light sources is housed in the traditional kerosene lamp like housing. The light emitting diodes are positioned in a specially designed profile for providing uniform light dispersal in the desired directions. A solar panel is connected to a rechargeable power source. The re-chargeable power source in turn is connected to electronic circuitry that drives the light sources. The circuitry further enables the control of the charge levels of the re-chargeable power source and also the illumination level of the lantern to the desired level. The optical system, specially designed, is meant to minimize the glare and enhance the eye comfort.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :05/09/2008

(21) Application No.2165/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : MANNA-ELECTRIC POWER GENERATOR USING JUMPING TECHNOLOGY

(51) International classification	:F03G7/00	(71) <b>Name of Applicant :</b> <b>1)P. MARIA SELVARAJ</b> Address of Applicant :NO: 142, BUNGALOW STREET, KOVILPATTI Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)P. MARIA SELVARAJ</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The Manna - Electric Power generator comprising of various metallic parts including metal rods, water pipes, lever arrangements, controlling ropes, gearwheels, birdcages, inlets, outlets, pulleys and moving container characterized in that the movement of opening and closing of said water pipe results in the upward motion of said container which in turn makes the said generator wheel to run continuously and generate

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/09/2008

(21) Application No.2181/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : FUEL SAVING PROCESS USING HOLLOW MICRO SPHERES IN INTERNAL COMBUSTION ENGINE

(51) International classification	:B01D53/94	(71) <b>Name of Applicant :</b> <b>1)SREENIVASA RAJA ALLUR</b> Address of Applicant :C/O KURRI SUBBAMMA, NEAR TELEPHONE EXCHANGE, TSUNDAR (VILLAGE & MANDAL ), GUNTUR DISTRICT, A.P. Andhra Pradesh India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	(72) <b>Name of Inventor :</b>
(87) International Publication No	: NA	<b>1)SREENIVASA RAJA ALLUR</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

This invention is related to improvement in fuel efficiency in internal combustion engines. Hollow micro spheres are used to sensitize and to enhance explosion in internal combustion engines. The explosion is enhanced considerably when air, fuel and hollow spheres are exploded in internal combustion engine chamber, which in return makes better energy utilization, thus saving fuel consumption. This invention requires hollow micro spheres made of either glass or aluminum and a apparatus to inlet hollow spheres into the chamber of internal combustion engine separately along fuel and air mixture and an another apparatus to remove hollow spheres along with exhaust gases.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :09/09/2008

(21) Application No.2183/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : TRIANGULAR AIR COMPRESSOR WITH COMMON COMPRESSION CHAMBER

(51) International classification	:F01C1/10	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:NA	<b>1)ANTHONY TONY</b>
(32) Priority Date	:NA	Address of Applicant :CHENNAKKATTU DT.,
(33) Name of priority country	:NA	KOLENCHERY P.O., ERNAKULAM DT., KERALA-682311
(86) International Application No	:NA	Kerala India
Filing Date	:NA	(72) <b>Name of Inventor :</b>
(87) International Publication No	: NA	<b>1)MELVIN ELDHO SHIBU</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

ABSTRACT Compressors of different types and makes are available in market .Piston type, rotodynamic and screw types are some of them. This idea proposes an innovation of compressing air in to a common compression chamber using three radially arranged cylinder and piston. This triangular air compressor when simulated using theoretical calculations was found to be highly efficient than the existing ones. Apart from efficiency increase this innovation may lead to large scale gains by weight reduction, cost reduction, reduction in oil consumption, and vibration of equipment and design of smaller and higher systems.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :15/09/2008

(21) Application No.2245/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : AN ASSEMBLY FOR UNILATERAL AND MULTILATERAL MOVEMENT

(51) International classification	:E21B29/00
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	: NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)DR. PULIPAKKAM RAMAKRISHNAN**

Address of Applicant :C/O. ABIRAMI MATERNITY  
CENTER COMPLEX, 27, NARASIMMAPURAM SOUTH,  
KARUR-639001 Tamil Nadu India

(72)Name of Inventor :

**1)DR. PULIPAKKAM RAMAKRISHNAN**

**2)DR. RAMAKRISHNAN JAGNNATHAN**

**3)DR. RAJALINGAM MANOHAR**

**4)DR. BALASUBRAMANYAM RAVI**

(57) Abstract :

An Assembly for Unilateral and Multilateral movement ABSTRACT This invention relates to a assembly capable of allowing uni and multilateral movements of articles mounted thereon where in the entire weight of the article rests on one ball It consists of a ball mounted between two cone shaped housing provided with inclined slots at its conical surface. The size of ball, angle of the cone and the slots are varied to optimize load-bearing area for minimum friction. The invention also includes rocking and titlttable chairs, Fun Play Couch, dentist chairs, operation tables, stretchers and the like mounted on such a ball bearing assembly.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :02/09/2008

(21) Application No.2142/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A NEW TOPOLOGY AND ITS MANAGEMENT FOR AD HOC WIRELESS NETWORK

(51) International classification	:H04L12/00	(71) <b>Name of Applicant :</b> <b>1)DR. MAKAM VENKATA SUBRAMANYAM</b> Address of Applicant :PROF OF ECE R.G.M. COLLEGE OF ENGINEERING AND TECHNOLOGY NANDYAL DIST- KURNOOL 518 501. Andhra Pradesh India <b>2)DR. KODATI SATYA PRASAD</b>
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	(72) <b>Name of Inventor :</b>
(61) Patent of Addition to Application Number	:NA	<b>1)DR. MAKAM VENKATA SUBRAMANYAM</b>
Filing Date	:NA	<b>2)DR. KODATI SATYA PRASAD</b>
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A system for optimal routing and power consumption management for a hoc wireless networks that includes a plurality of nodes, comprising, at least one routing intelligence node (MARI node) to reduce the consumption of the power of each node in the adhoc wireless networks at least one gateway node having sufficient power which can forward packets between the two MARI nodes; wherein the MARI nodes and the Gateway nodes stay continuously awake to route the packets of other member nodes and the said MARI nodes have the routing intelligence to make all decisions related to routing for (required by) the member nodes connected to them and the said nodes have a monitor means for observations, a reputation-records means for first-hand and trusted second-hand observations about routing and forwarding behavior of other nodes, a trust-records means to control trust given to the already received second-hand information, and a 'path-manager means to adapt their behavior according to reputation and to take action against misbehaving nodes.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :02/09/2008

(21) Application No.2143/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PROCESS FOR PREPARING RHAMNOLIPID CAPPED METAL NANOPARTICLES

(51) International classification	:C12P17/00	(71) <b>Name of Applicant :</b> <b>1)PENNATHUR GAUTAM</b> Address of Applicant :CENTRE FOR BIOTECHNOLOGY, ANNA UNIVERSITY, CHENNAI-25 Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	<b>2)NARAYANAN JANAKIRAMAN</b>
Filing Date	:NA	
(87) International Publication No	: NA	(72) <b>Name of Inventor :</b>
(61) Patent of Addition to Application Number	:NA	<b>1)PENNATHUR GAUTAM</b>
Filing Date	:NA	<b>2)NARAYANAN JANAKIRAMAN</b>
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present inv nanoparticles using-rhamnolipid, produced by *Pseudomonas aeruginosa* as secondary metabolite. The rhamnolipid is exploited for capping and stabilizing soft acid metal nanoparticles using its high affinity for metal ions. It has better foaming property than available ones. Rhamnolipid binds to metal ions at the carboxyl group and forms salt and stabilize it as nanoparticles. We have obtained rhamnolipid capped and size stabilized, monodispersed soft acid metal nanoparticles with high quantum yeild approximately 25%. High resolution Transmission Electron IVIicroscopy (TEM) can provide information about the size, shape, and distribution of the metal nanoparticles population.This method of making soft acid metal nanoparticles can be extended to all types of compositions like oxide, phosphide, arsenide, sulfide, selenide, and / or telluride compound particles.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/09/2008

(21) Application No.2282/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A MERCHANT RMS SYSTEM AND APPARATUS FOR IDENTIFYING ONLINE CREDIT CARD FRAUD

(51) International classification

:G06Q30/00

(31) Priority Document No

:NA

(32) Priority Date

:NA

(33) Name of priority country

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

: NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)NISHANTH CHANDRAN**

Address of Applicant :4A, GOWRI CHITRA GARDEN 88/4  
ARCOT ROAD VADAPALANI CHENNAI 600026. Tamil Nadu  
India

(72)Name of Inventor :

**1)NISHANTH CHANDRAN**

(57) Abstract :

An online fraud identification and protection (Merchant RMS) system comprising of preventing fraud and identifying online credit card fraud.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :10/10/2007

(21) Application No.2283/CHE/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : MAIN STAN LOCK FOR TWO WHEELERS

(51) International classification	:B62H3/00	(71) <b>Name of Applicant :</b> <b>1)HUTHESH B.E</b> Address of Applicant :# 345, MAHADEVA IIND STAGE II CROSS VINOBHA NAGAR SHIMOGA KARNATAKA. Karnataka India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)HUTHESH B.E</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention is useful for locking the main stand of two-wheelers effectivelz bz electromechanically. The device is having a piston (Fig 5), which is operated by solenoid valve. The holders (Fig 4), which will hold the piston to lock the main stand. Bz using this device the locking of main stand will be done.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/09/2008

(21) Application No.2283/CHE/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : SYSTEM AND APPARATUS FOR GENERATING REFORMED ELECTRONIC-GAS (E-GAS)/BROWNS GAS CONTAINING OXY-HYDROGEN FOR AUTOMOBILES

(51) International classification	:B01D53/00	(71) <b>Name of Applicant :</b> <b>1)SRIKANTH TATINENI</b> Address of Applicant :PLOT NO;45 FLAT;303 S.A. PLAZA RAJEEV NAGAR COLONY LAND MARK;OPP JASMINE HIGH SCHOOL HYDERABAD 500045. Andhra Pradesh India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	(72) <b>Name of Inventor :</b>
(87) International Publication No	: NA	<b>1)SRIKANTH TATINENI</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

An auxiliary internal combustion engine of a smaller displacement than the firstly recited internal combustion engine; first means for supplying a OXYHYDROGEN - Electronic-Gas (E-Gas)Browns Gas fuel to said auxiliary internal combustion engine at such a rate that said OXY-HYDROGEN Electronic-Gas (E-Gas)Browns Gas fuel is subjected to combustion in said auxiliary internal combustion engine in the presence of excess air; a reformer forming therein a reaction chamber adapted to cause partial oxidation reactions of said OXY-HYDROGEN - Electronic-Gas (E-Gas)Browns Gas fuel to give a gaseous reformed fuel containing as combustible components essentially hydrogen and oxygen; a first conduit connecting said auxiliary internal combustion engine to said reformer for supplying the exhaust gas of said auxiliary internal combustion engine to said reformer while said exhaust gas is at an elevated temperature; second means for supplying said OXY-HYDROGEN - Electronic-Gas (EGas)Browns Gas fuel to said reformer at a controlled rate such that said exhaust gas and said OXY-HYDROGEN - Electronic-Gas supplied to said reaction chamber in a predetermined proportion; daa second conduit connecting said reformer to the firstly recited internal combustion engine for passing there through a gas which is discharged from said reaction chamber and includes said reformed fuel.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :16/09/2008

(21) Application No.2248/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : Power save function remote control method and a system for the same

(51) International classification	:G06F1/26
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	: NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)NELVIN JOSEPH**

Address of Applicant :Greeshmum House Jawahar Lane  
Gandhi Square Poonithura PO Pettah Ernakulam Kerala State  
India

(72)**Name of Inventor :**

**1)NELVIN JOSEPH**

(57) Abstract :

The present invention relates to a power save function remote control method so that client system can be remotely controlled by the administrator such that the client system can be turned on/off whenever required and also power can be disconnect/reconnect as required by the administrator. The present invention also relates to a power save function remote control system such that client system can be remotely controlled by the administrator so that the client system can be turned on/off whenever required and also power can be disconnect/reconnect as required by the administrator there by conservation of energy can be achieved.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/09/2008

(21) Application No.2300/CHE/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : HOME AUTOMATION UNIT

(51) International classification	:B60Q1/44	(71) <b>Name of Applicant :</b> <b>1)R. ANTONY XAVIOUR</b> Address of Applicant :GAI-12, QUEEN PARK, GOWRIVAKKAM, CHENNAI-73 Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)R. ANTONY XAVIOUR</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

HOME AUTOMATION UNIT (HAU) -Security & Energy Saving equipment -Security -monitors unauthorized intrusion in any particular area through security sensors I detectors. It initiate alert on its own locally and I as well as over mobile I telephone. It is also equipped with voice alert pertaining to the intrusion area. The present design supports 9 independent security zones and one zone pertaining to dedicated Panic alert. This has got option of expansion of zones to meet the user requirements in multiples of 9 zones. .; HoME AUTOMATtON UNIT (HAU) -Security & Energy Saving equit:)8ment -Energy saving -It is a time based 9 independent programmable controls for switch on I off electrical circuits. thus efficient and less energy consumption is achieved. A unique and Intelligent feature is that user can control electrical equipments with any remote mobile telephone through a authorized password, by programming the outputs on loff from which time to which time.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/10/2007

(21) Application No.2430/CHE/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : MAGNETIC SLIDER LOCKING SYSTEM FOR SPEED LIMITER DEVICE

(51) International classification	:G08G1/00	(71) <b>Name of Applicant :</b> <b>1)RISON PACHEN</b> Address of Applicant :PACHEN HOUSE P.O PUTHENPALLY , GVR, INDIA. Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)RISON PACHEN</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Magnetic slider locking system for speed limiter device Intended to be used in vehicles to limit speed of vehicle within set limit. Locking system is placed between rods from spring loaded accelerator pedal to throttle of vehicle. Microprocessor based electronic circuitry senses the speed of vehicle, compares it with maximum speed limit set and sends current to the magnetic locking system if speed of vehicle is below that is set. This locks the rod to a fixed length so that motion of depression of accelerator pedal operates the throttle of the vehicle and vehicle accelerates. When vehicle speed equals that set in device, current to locking system is cut off and is released. Rod length between accelerator pedal and throttle vary so that further motion of depression of the accelerator is not transferred to throttle and vehicle decelerates. When accelerator pedal is released, process is repeated.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :03/10/2008

(21) Application No.2430/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : AN ARMOUR BLOCK FOR BREAKWATER AND COASTAL PROTECTION

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(51) International classification	:E02B3/00	(71) <b>Name of Applicant :</b> <b>1)NAVAYUGA ENGINEERING COMPANY LIMITED</b> Address of Applicant :1259 LAKSHMI TOWERS, ROAD NO. 36, JUBILEE HILLS, HYDERABAD-500 033. Andhra Pradesh India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	(72) <b>Name of Inventor :</b>
(61) Patent of Addition to Application Number	:NA	<b>1)PATTUPARABIL VELAYUDHAN CHANDRAMOHAN</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

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(57) Abstract :

ABSTRACT "An armour block for breakwater and coastal protection" This invention relates to an armour block for construction of coastal protection works to prevent soil erosion. These blocks are used in the construction of breakwaters in harbors. The block consists of a central member and two members perpendicular thereto on either ends. The perpendicular members are tapered towards their restrictive ends All members are octagonal in cross section. Figure 1

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :14/10/2008

(21) Application No.2498/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : GENERATING ELECTRICITY FROM THE FLOW OF RIVER WATER

(51) International classification	:E02B9/08	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:NA	<b>1)NATESA PILLAI KANNUSAMY RAMALINGAM</b>
(32) Priority Date	:NA	Address of Applicant :33/1, NEW NO.37, ANNA STREET,
(33) Name of priority country	:NA	KANAGAM, TARAMANI, CHENNAI-113. Tamil Nadu India
(86) International Application No	:NA	<b>2)D. ALEX ANAND</b>
Filing Date	:NA	<b>3)J. LILLY MERCY</b>
(87) International Publication No	: NA	(72) <b>Name of Inventor :</b>
(61) Patent of Addition to Application Number	:NA	<b>1)NATESA PILLAI KANNUSAMY RAMALINGAM</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

ABSTRACT OF THE INVENTION Generating electricity from the flow of river water consists of a set of giant turbines kept across the river. These turbines have vanes fitted all over its periphery. Water hits with a great force on the vanes causing it to rotate. The gears are fixed on the sides of the turbine, also rotates along with the turbine. Another set of gears of lesser diameter are meshed with these gears which receives and increases the number of rotations. These rotations are tapped using a gear train where the number of rotations are increased to as much as needed. Then these high speed rotations are used to generate electricity.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/10/2008

(21) Application No.2555/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : MAGNET WATER PUMP

(51) International classification	:F04D13/02	(71) <b>Name of Applicant :</b> <b>1)SYED GHOUSE MOHIDDIN</b> Address of Applicant :PLANETENGINEERING WORKS, 20/280, B.K.M STREET, KADAPPA-516001 Andhra Pradesh India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)SYED GHOUSE MOHIDDIN</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A magnet water pump comprising of pump body, suction chamber, suction chamber valve, water box, air chamber, air chamber valve, disc rubber, spring, brass washer, water box gasket, wheel, curved shape magnet blocks, piston rod, piston lead, connecting rod, brass cylinder sleeve, crank shaft, cup washer, crank shaft bearing gasket, side door, dynamo, small motor pulley, v-belt, handle. This water pump has a provision that it runs without electricity. It pumps water smoothly with high force.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/10/2008

(21) Application No.2565/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : LIGHT EMITTING DIODE (LED) BASED FLUORESCENT LAMP

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(51) International classification	:F21V15/00	(71) <b>Name of Applicant :</b> <b>1)MR. KOLAVENTY VIJAY KUMAR</b> Address of Applicant :8-2-684/3, SINDHU RESIDENCY, BANJARA GREEN COLONY, ROAD NO.12, BANJARA HILLS, HYDERABAD - 500034. Andhra Pradesh India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Typically Light Emitting Diode (LED) used for lighting purposes is made by using lens structure coated with fluorescent material placed on a LED die (also called as bare LED chip). The lens structure is positioned on the LED die so that the emitted light from the LED die excites the fluorescent layer to emit light. The colour or wavelength of the emitted light depends on the type of fluorescent material used and the type of LED die used. LED based Fluorescent Lamp uses LED(s) die (bare LED chip) enclosed in a enclosure coated with a fluorescent material. The LED die inside the enclosure produces light of a short wavelength ranging between 380 nm to 495 nm (ultraviolet to blue) that passes through the transparent enclosure coated with fluorescent material to produce light of a broader wavelength ranging between 495 nm to 700 nm which is within the light spectrum visible to human eye.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/10/2008

(21) Application No.2567/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : ELECTRICAL ENERGY PRODUCTION FROM SEA WAVE FORCE

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(51) International classification	:F03B13/00	(71) <b>Name of Applicant :</b> <b>1)R. BASKARASETHUPATHI</b> Address of Applicant :NO.18, PALLAGAM, WALLAJA ROAD, CHEPAUK, CHENNAI-5. Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)R. BASKARASETHUPATHI</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

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(57) Abstract :

The present invention is about continuous production of large scale electrical energy from sea wave. This invention will solve the challenges of sea wave force energy conversion. Mechanical assembly equipments placed on the sea shore partially on water and partially on sand will continuously produce electricity.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/10/2008

(21) Application No.2568/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : ELECTRICAL ENERGY BREEDING MACHINE SYSTEM

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(51) International classification	:H02N11/00	(71) <b>Name of Applicant :</b> <b>1)R. BASKARASETHUPATHI</b> Address of Applicant :NO.18, PALLAGAM, WALLAJA ROAD, CHEPAUK, CHENNAI-5. Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)R. BASKARASETHUPATHI</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

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(57) Abstract :

Abstract The present invention is nothing but producing larger quantity of electrical energy from smaller quantity of input energy. That is to explain small quantity electricity is utilized through inventive machine system to get larger work done. From larger work done the larger quantity of electricity will be produced through this invention machine system. This invention machine can be operated by mechanical system with little electrical current used.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :23/10/2008

(21) Application No.2585/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : COIN BASED MULTIPURPOSE TIMER SYSTEM

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(51) International classification	:H04M17/00	(71) <b>Name of Applicant :</b> <b>1)MEGANATHAN. S</b> Address of Applicant :65/36, KAMALEESWARAN KOIL STREET, CHIDAMBARAM-608001. Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)MEGANATHAN. S</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

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(57) Abstract :

ABSTRACT OF THE INVENTION A Timing Circuit System that works based on the inserted coin to provide the time delay of specified duration for any purpose. This coin based timer circuit system can be used in any application which requires coin based timer. The timing can be adjusted according to the requirements of the application in which it is used.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :04/04/2008

(21) Application No.842/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : ELECTRODIALYSIS SYSTEM FOR SIMULTANEOUS PRODUCTION OF FRESH WATER AND CAUSTIC SODA FROM SEA WATER

(51) International classification	:B01D61/42	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:NA	<b>1)G. MARIMUTHU</b>
(32) Priority Date	:NA	Address of Applicant :16/10, 5th Main Road, AG"s Colony, Velacherry, Chennai - 600 042 Tamil Nadu India
(33) Name of priority country	:NA	(72) <b>Name of Inventor :</b>
(86) International Application No	:NA	<b>1)G. MARIMUTHU</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

An apparatus and a process are described for production of fresh water, caustic soda and chlorine from sea water by electro-electrodialysis technology. Limiting conditions of ohmic loss and polarization effects of electrodialysis process are effectively addressed by introduction of an ionic liquid in dilute stream. A novel electro-electrodialysis cell design with bipolar and cation ion exchange membranes and appropriate electrodes is presented to achieve production of caustic soda, chlorine and fresh water with appreciable energy efficiency. Energy consumption is 1976 kWhr, for 1 Ton of chlorine, 1.07 Tons of caustic soda, which is significant improvement over the energy consumption of a typical chlor-alkali plant. In addition 51M3 of fresh water is also produced free of cost.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :09/04/2008

(21) Application No.887/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : HEAVY DUTY RHEOMETER

(51) International classification	:G01N11/00	(71) <b>Name of Applicant :</b> <b>1)M/S LARSEN &amp; TOUBRO LTD</b> Address of Applicant :ECC DIVISION MOUNT POONAMALLEE ROAD MANAPAKKAM, CHENNAI 89 Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

This Invention relates to rheometer for studying the Theological characteristics of materials and especially a rheometer for studying the rheological characteristics of wide range of construction materials such as concrete, bentonite slurry, grout mixtures and high viscosity bitumen etc. The test results obtained from the rheometer can be used in many applications like optimum design of form work, design of pumpable concrete, determination of height of fall of concrete, design of bentonite slurry, design of grout mixtures etc.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/04/2008

(21) Application No.989/CHE/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : ELECTRONIC STETHOSCOPE APPARATUS

(51) International classification	:A61B5/024
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	: NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)PREMALATHA MOHAN**

Address of Applicant :64/2, 7TH CROSS 1ST MAIN ROAD  
SHAKAMBARI NAGAR BANGALORE 560078

KARNATAKA. Karnataka India

**2)VIJAYALAKSHMI MOHAN**

(72)Name of Inventor :

**1)PREMALATHA MOHAN**

**2)VIJAYALAKSHMI B**

(57) Abstract :

This invention relates to a battery operated stereophonic electronic stethoscope which uses split piezoelectric transducer in normal mode to pickup body sounds and Doppler mode to detect high frequency blood flow sounds. The chest piece consist of two piezoelectric transducer mounted on to the diaphragm. One transducer for picking up body sounds for auscultation and other transducer with seismic mass which resonates at body sound frequencies, generating electric charge which can be efficiently used to charge the battery resulting in a longer battery life. This construction also includes a wireless charging apparatus based on principle of induction and RF wireless charging. The noise cancellation arrangement of the chest piece consists of vents on the opposite side of the sensing diaphragm. The diaphragm side of transducer is subjected to sound pressure level corresponding to body sound and ambient noise were as the vent side of the transducer is subjected to sound pressure level corresponding to ambient noise. The resultant pressure level on piezoelectric transducer will be body sounds eliminating common mode ambient noise.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/09/2008

(21) Application No.2296/CHE/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : POWER SAVER

(51) International classification	:H02J7/00	(71) <b>Name of Applicant :</b> <b>1)M. KATHIRVEL</b> Address of Applicant :1/4 74I, LAKSHIMI NAGAR, MG PUDUR PO, SULUR, 641402 Tamil Nadu India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)M. KATHIRVEL</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Generally alternate is used in the Generator for generating current now as per my convention the alternator is subjected to some modifications and using such alternator more Electricity can be generated (then the usual generation) in a more economical way or at reduced expenses. The experiment has been carried out successfully and II) In a textile mill there is a blower plant which is running 24 Hours. During the Operation of the Plant wind is generated and blown through the blower for remove the 90ton waste and other dust particles by reusing the expected wind energy electricity can be generated by using the wind to pass through a fan specially designed for this purpose. III) Ele~tricity is generated through windmill by using 3 long blades as per the exiting structure after making some alterations as the wings as shown in the drawing more electricity can be generated with less wind power.

**Publication After 18 Months :**

The following Patent Applications have been published under Section 11A (3) of The Patents (Amendment) Act, 2005. Any Person may file representation by way of opposition to the Controller of Patents at the appropriate office against the grant of the patent in the prescribed manner under section 25(1) of the Patents (Amendment) Act, 2005 read with the rule 55 of The Patents (Amendment) Rules, 2006:

(12) PATENT APPLICATION PUBLICATION

(21) Application No.1062/DEL/2008 A

(19) INDIA

(22) Date of filing of Application :25/04/2008

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "METHOD FOR FILLING AND EMPTYING TRANSPORT CONTAINERS WITH PLASTICS GRANULAR MATERIALS"

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(51) International classification	: B65D 88/78
(31) Priority Document No	:10/2007023098.4
(32) Priority Date	:16/05/2007
(33) Name of priority country	:Germany
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**  
**1)BAYER MATERIALSCIENCE AG**  
Address of Applicant :51368 LEVERKUSEN, GERMANY.  
Germany  
(72)**Name of Inventor :**  
**1)CHRISTIAN KORDS**  
**2)REINER HORL**  
**3)DR. ULI FRAN**  
**4)RAIMUND IMMERMANN**  
**5)NORBERT SCHNIESKO**

(57) Abstract :

A method for the filling and optionally emptying transport containers with plastics granular materials is disclosed. A flexible plastics liner is inserted into a transport container. A front side of the liner includes at least one receiving flexible hose connection for filling the liner with plastics granular material, at least one discharge hose connection for discharging blown in conveying air from the liner, and at least one emptying hose connection for emptying plastics granular material from the liner. The front side of the liner also includes a protective liner. The cabin and the transport container are positioned at a decanting station, the cabin being adapted to transfer plastics granular material from the decanting station and decant the transferred plastics granular material into the transport container through the receiving hose connection. The transport container is then filled with plastics granular material utilizing the cabin.

No. of Pages : 26 No. of Claims : 12

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :09/05/2008

(21) Application No.1156/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : AN APPARATUS AND METHOD FOR CONTINUOUSLY MOVING FLEXIBLE CONTAINERS FROM A ROTARY MACHINE TO A CONVEYOR

(51) International classification	: B65C 65/02
(31) Priority Document No	:PR2007A000037
(32) Priority Date	:18/05/2007
(33) Name of priority country	:Italy
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)WILD PARMA S.R.I.**

Address of Applicant :VIA VIII MARZO, 85, 43044  
COLLECCHIO PR, ITALY Italy

(72)**Name of Inventor :**

**1)FURLOTTI, FILIPPO**

**2)LE BRUN, RENATO**

(57) Abstract :

An apparatus for continuously moving flexible containers from a rotary machine (3) to a conveyor (4), comprising. - a rotary structure (5) provided peripherally with a plurality of pincers (6) with jaws (7) that draw flexible containers (2) from the rotary machine (3) in the vertical position releasing them in the horizontal position on the conveyor (4); - means (14, 15, 16) for rotating the pincers by 90° between two operative positions. A method comprises the steps of: drawing individual containers (2) in the vertical position from the rotary machine (3) by means of pincers (6); - rotating the containers (2) from the vertical position to a horizontal position, when transfer- ring the containers to the conveyor (4); - releasing the containers (2) by free fall on the conveyor (4) with simultaneous movement of the pincers (6) in a region of non interference with the containers transferred on the conveyor.

No. of Pages : 20 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :17/07/2007

(21) Application No.1508/DEL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : JET FABRIC DYEING MACHINE

(51) International classification	:C06B	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:07251255.1	<b>1)FALMER INVESTMENTS LTD.</b>
(32) Priority Date	:23/03/2007	Address of Applicant :3 FLOOR, OMAR HODGE
(33) Name of priority country	:EUROPEAN UNION	BUILDING, WICKHAMS CAY I.P.O.BOX 362, ROAD TOWN,
(86) International Application No	:NA	TORTOLA, BRITISH VIRGIN ISLANDS Ice Land
Filing Date	:NA	(72) <b>Name of Inventor :</b>
(87) International Publication No	:NA	<b>1)DR.TSUI TAK MING, WILLIAM</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A fabric dyeing machine comprises a travelling tube, a storage chamber in communication with both ends of the travelling tube to form an endless travel path for an endless fabric rope, a nozzle operable to propel an endless fabric rope around the travel path by directing jets of dye liquor onto the endless fabric rope; and an outer vessel enclosing both the storage chamber and the travelling tube. The outer vessel may define the storage chamber, with the travelling tube located inside the outer vessel. The travelling tube and/or the storage vessel may be elongate and arranged along a slope at a few degrees to the horizontal, for example 3 to 5 degrees. A second travelling tube and nozzle can share the storage chamber to give a second endless travel path for the second endless fabric rope.

No. of Pages : 26 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/01/2005

(21) Application No.197/DELNP/2005 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "A CONTACT LENS HAVING AN ANTERIOR SURFACE AND A POSTERIOR SURFACE"

(51) International classification	:G02C 7/04
(31) Priority Document No	:10/210,708
(32) Priority Date	:31/07/2002
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2003/021910
Filing Date	:15/07/2003
(87) International Publication No	:WO 2004/011991
(61) Patent of Addition to Application Number	:NA :NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)BAUSCH & LOMB INCORPORATED**

Address of Applicant :ONE BAUSCH & LOMB PLACE,  
ROCHESTER, NEW YORK 14604, U.S.A U.S.A.

(72)Name of Inventor :

**1)GARY A RICHARDSON**

(57) Abstract :

A contact lens having an anterior surface and a posterior surface, wherein at least one of the surfaces is non-rotationally symmetric, further wherein the non-rotationally symmetric surface has a plurality of disparately shaped, radially adjacent zones, comprising: a conjoining blend zone having a cross sectional profile defined by a single third-order polynomial.

No. of Pages : 17 No. of Claims : 3

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/04/2008

(21) Application No.1023/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "APPARATUS, AND ASSOCIATED METHOD, FOR FACILITATING NETWORK SELECTION USING ACCESS TECHNOLOGY INDICATOR"

(51) International classification	:H04L12/00; H04Q7/00; H04Q7/00	(71) <b>Name of Applicant :</b> <b>1)RESEARCH IN MOTION LIMITED</b> Address of Applicant :295 PHILLIP STREET, WATERLOO, ONTARIO N2L 3W8 CANADA. Canada
(31) Priority Document No	:11/738,081	(72) <b>Name of Inventor :</b>
(32) Priority Date	:20/04/2007	<b>1)CARPENTER PAUL,</b> <b>2)BUCKLEY ADRIAN</b>
(33) Name of priority country	:U.S.A.	
(86) International Application No Filing Date	:NA :NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

Apparatus, and an associated method, for facilitating selection of an I-WLAN PLMN. A PLMN listing is created and maintained at a wireless device. The listing includes entries that identify PLMN together with their associated access technology indicators. The wireless device creates a list of available I-WLAN PLMNs. And a selector and comparator compare identities on the listing together with the list of available I-WLAN PLMNs. Selection is made of a PLMN on both the listing and the list and also exhibits an appropriate access technology capability identified by the access technology indication.

No. of Pages : 31 No. of Claims : 19

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/05/2008

(21) Application No.1151/DEL/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : METHOD AND APPARATUS FOR OPERATING AN INTERNAL COMBUSTION ENGINE

(51) International classification	:F02M33/02; F02D45/00; F02M33/00	(71) <b>Name of Applicant :</b> <b>1)ROBERT BOSCH GMBH</b> Address of Applicant :POSTFACH 30 02 20, 70442 STUTTGART DE Germany
(31) Priority Document No	:102007021479.2	(72) <b>Name of Inventor :</b>
(32) Priority Date	:08/05/2007	<b>1)ERNST WILD</b>
(33) Name of priority country	:Germany	<b>2)ANDREAS POSSELT</b>
(86) International Application No Filing Date	:NA :NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

A method and an apparatus (65) are suggested for operating an internal" combustion engine (1), which enables an improved fuel injection in case of a common injection valve(50andling multiple suction channels (30. 35). For this purpose, a charge for a combustion chamber (5, 10) of the internal combustion engine (1) is predicted. A first value for the charge is determined depending on a variable characterising a position of an actuator (15) for influencing an air supply to the internal combustion engine (1). A second value for the charge is determined from the first value for the charge by filtering. A filtering time constant corrected by a specified prediction time is generated based on a manifold dynamics simulation such that the second value for the charge characterises the predicted charge.

No. of Pages : 28 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/05/2008

(21) Application No.1154/DEL/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "GEARING FOR AN ADJUSTMENT DEVICE, ESPECIALLY AN AUTOMOTIVE ADJUSTMENT DEVICE, WITH COMPENSATION FOR PLAY"

(51) International classification	:F01L1/00
(31) Priority Document No	:10 2007 023 329.0
(32) Priority Date	:16/05/2007
(33) Name of priority country	:Germany
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)IMS GEAR GMBH

Address of Applicant :HAUPTSTRASSE 52, 79871  
EISENBACH GERMANY Germany

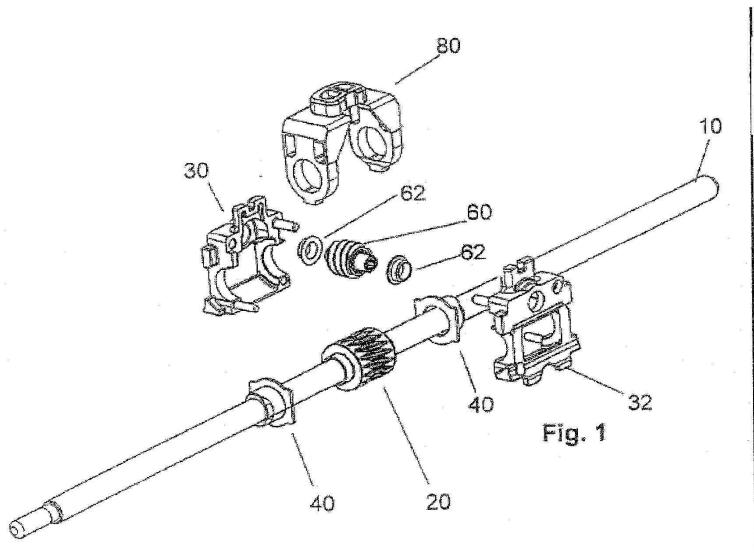
(72)Name of Inventor :

1)BIRKER STEPHANE

2)WOEHRLE MICHAEL

(57) Abstract :

The invention concerns a gearing for an adjustment device, especially an automotive adjustment device, with a threaded spindle (10) as well as a spindle nut (20) sitting on the threaded spindle (10), while inside a housing (30, 32) of the gearing, on either side of the spindle nut (20), there is provided a bearing bush (40) to mount the spindle nut (20) inside the gearing housing (30, 32), while at least one of the bearing bushes (40) consists of flexible material and is clamped under prestressing between the gearing housing (30, 32) and the spindle nut (20).



No. of Pages : 15 No. of Claims : 17

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :07/02/2008

(21) Application No.1154/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : POLYESTER OF TEREPHTHALIC ACID, METHOD FOR THE PRODUCTION THEREOF, AND USE OF THE SAME

(51) International classification	:C08G 63/183	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:10 2005 035 767.9	1)DEUTSCHE INSTITUTE FÄR TEXTIL- UND FASERFORSCHUNG DENKENDORF
(32) Priority Date	:29/07/2005	Address of Applicant :KÄ¶rschthalstrasse 26 73770 Denkendorf Germany Germany
(33) Name of priority country	:Germany	(72) <b>Name of Inventor :</b>
(86) International Application No	:PCT/EP2006/007156	1)EFFENBERGER, Franz 2)SCHWEIZER, Michael 3)HERMANUTZ, Frank 4)FRITZ, Andreas
Filing Date	:20/07/2006	
(87) International Publication No	: WO2007/014646	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to a polyester based on a polycondensation product of terephthalic acid and/or terephthalic acid derivatives comprising bivalent alcohols. Said polyester is characterised in that (I) between 40 and less than 90 mol. % of ethylene glycol, propane-1,3-diol and/or butane-1,4-diol is combined with (II) between 60 and more than 10 mol. % alkane-1,2-diol, exclusively ethylene glycol, and the polyester has a melting point of between approximately 145 and 250 °C (in accordance with DIN EN ISO 53765). It has a comparatively low melting point

No. of Pages : 13 No. of Claims : 26

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :16/05/2008

(21) Application No.1222/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "COLOR DECORATING WIRE"

(51) International classification	:B44C1/00	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:096208047	<b>1)YUN-YU TSAI</b>
(32) Priority Date	:18/05/2007	Address of Applicant :NO.37, LANE 196, KWANGFU RD., SEC.2, SAN CHUNG CITY, TAIPEI HSIEN, TAIWAN R.O.C
(33) Name of priority country	:Chinese Taipei	Taiwan
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)CHENG-LANG TSAI</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A color decorating wire includes at least one color wire of a different color and a transparent plastic skin formed on the color wire by an extrusion molding or an injection molding and wrapped completely onto the color wire. The transparent plastic skin includes at least one connecting plate extended outward from a surface of the transparent plastic skin, and each connecting plate is extended axially along the color decorating wire, and the color decorating wire is fixed onto an object by the connecting plate, so that the color decorating wire concurrently provides glittering and color changing effects.

No. of Pages : 12 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :23/04/2008

(21) Application No.1042/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "SYSTEM AND METHOD FOR PROCESSING DATA IN A SERIES OF COMPUTERS"

(51) International classification	:G06Q40/00 ; G06Q40/00	(71) <b>Name of Applicant :</b> <b>1)TECHNOLOGY PROPERTIES LIMITED</b> Address of Applicant :20400 STEVENS CREEK BOULEVARD, SUITE 500, CUPERTINO, CALIFORNIA 95014, U.S.A. U.S.A.
(31) Priority Document No	:11/741,649	
(32) Priority Date	:27/04/2007	
(33) Name of priority country	:U.S.A.	(72) <b>Name of Inventor :</b>
(86) International Application No Filing Date	:NA :NA	<b>1)JOHN W RIBLE</b> <b>2)MICHAEL B MONTVELISHSKY</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

A series of computers includes a first and a last computer. Each of the computers except the first is preceded by a prior computer and each except the last is followed by a subsequent computer. A logic reads new data via a first data path and a logic writes old data via a second data path. A logic process the new data to produce the old data and, except for the last computer, a storage element stores the old data. The logic to write operates after the logic to read and the logic to write operates before the logic to process.

No. of Pages : 37 No. of Claims : 15

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :17/05/2007

(21) Application No.1073/DEL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "PROCESS FOR THE PREPARATION OF LANSOPRAZOLE WITH DESIRED PARTICLE-SIZE"

(51) International classification	:A61K
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)RANBAXY LABORATORIES LIMITED**

Address of Applicant :HEAD OFFICE AT 12TH FLOOR,  
DEVIKA TOWER, 6,NEHRU PLACE, NEW DELHI-  
110019,INDIA Delhi India

(72)**Name of Inventor :**

**1)NEERA TEWARI**

**2)SAYEED MUKHTAR**

**3)HASHIM NIZAR PN**

(57) Abstract :

The present invention relates to a process for the preparation of lansoprazole with desired particle-size in high yield and purity with appropriate particle-size distribution.

No. of Pages : 7 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :17/05/2007

(21) Application No.1074/DEL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "A MULTILAYERED MODIFIED RELEASE FORMULATION COMPRISING AMOXICILLIN CLAVULANATE"

(51) International classification	:A61K
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number Filing Date	:NA
(62) Divisional to Application Number Filing Date	:NA

(71)**Name of Applicant :**

**1)RANBAXY LABORATORIES LIMITED**

Address of Applicant :HEAD OFFICE AT 12TH FLOOR,  
DEVIKA TOWER, 6,NEHRU PLACE, NEW DELHI-  
110019,INDIA. Delhi India

(72)**Name of Inventor :**

**1)KALAISELVAN RAMARAJU**

**2)RAJAN KUMAR VERMA**

**3)ASHOK RAMPAL**

---

(57) Abstract :

The present invention relates to multilayered modified release formulation comprising amoxicillin and clavulanate, process of preparation thereof and method of treating bacterial infection using these formulations. The multilayered modified release formulation comprises: - an immediate release layer comprising amoxicillin and clavulanate; and, - a slow release layer comprising amoxicillin and one or more release retarding agents; and, - one or more non-release controlling inert barrier layers placed in between the immediate release layer and the slow release layer and comprising one or more pharmaceutically acceptable recipients. The formulation has amoxicillin and clavulanate in a ratio of 16:1.

No. of Pages : 18 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :30/09/2005

(21) Application No.2622/DEL/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PROGRAMABLE LIFT RESPONSE FOR AN OPTICAL NAVIGATION DEVICE

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(51) International classification

:E02C 5/00

(31) Priority Document No

:11/065530

(32) Priority Date

:24/02/2005

(33) Name of priority country

:U.S.A.

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

:NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)AGILENT TECHNOLOGIES, INC.**

Address of Applicant :395 PAGE MILL ROAD, PALO ALTO  
CALIFORNIA 94306, UNITED STATE OF AMERICA. U.S.A.

(72)Name of Inventor :

**1)WESTRAND, JOHN S.**

**2)GREWAL, ROOPINDER S.**

**3)MOYER, VINCENT C.**

(57) Abstract :

An optical pointing device comprising an optical navigation sensor and an adjustment module for adjusting an operational height of the optical navigation sensor is provided in one embodiment. In another embodiment, an optical pointing device comprising a housing and an optical navigation sensor contained in the housing is provided where the optical navigation sensor is configured to provide movement information to a processing system to cause a pointer to continue moving in response to detecting that the housing has been lifted from a navigation surface.

No. of Pages : 20 No. of Claims : 25

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :07/02/2005

(21) Application No.464/DELNP/2005 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "METHOD FOR IDENTIFYING A MOBILE WIRELESS TERMINAL"

(51) International classification	:H04Q 7/20
(31) Priority Document No	:60/403,159
(32) Priority Date	:13/08/2002
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2003/025129
Filing Date	:11/08/2003
(87) International Publication No	:WO 2004/016010
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)THOMSON LICENCING S.A.

Address of Applicant :46, QUAI A. LE GALLO, 92648  
BOULOGNE, CEDEX (FR) France

(72)Name of Inventor :

1)VERMA, SHAILY

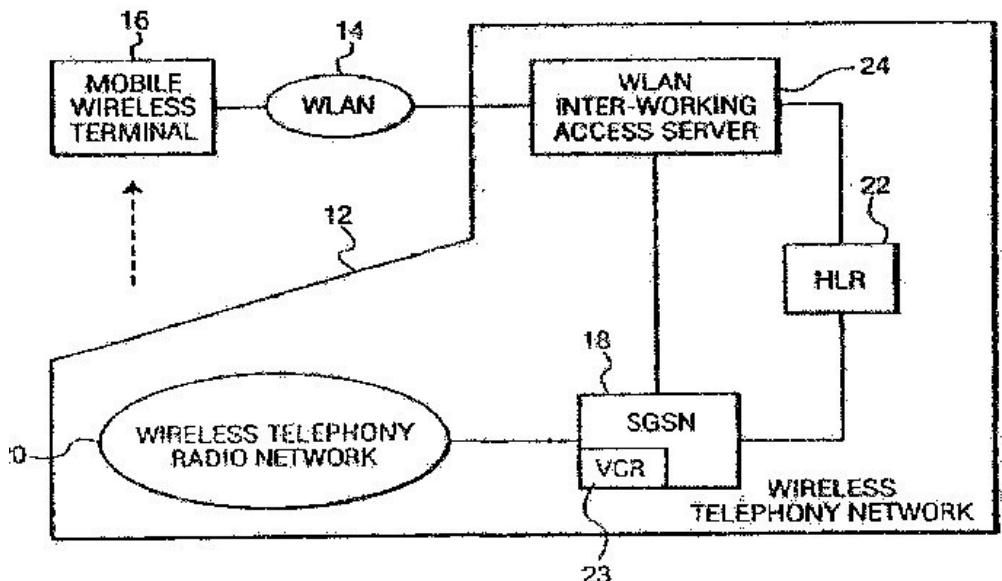
2)WANG, CHARLES, CHUANMING

3)ZHANG, JUNBIAO

4)BICHOT, GUILLAUME

(57) Abstract :

A mobile wireless terminal (16), upon transitioning from a wireless telephony network (12) to a wireless Local Area Network (LAN) (14), seeks identification by sending the same identity information used for identification in the wireless telephony network. Upon receipt of the identity information, a wireless LAN Access Server (24) in the wireless telephony network identifies a Serving General Packet Radio Service Serving Node (SGSN) (18) that had last served the wireless terminal in the wireless telephony network prior to transition. The wireless LAN Access Server forwards the identity information to the SGSN, which, in turn, provides an identification response for validating the terminal.



No. of Pages : 11 No. of Claims : 6

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/02/2005

(21) Application No.473/DELNP/2005 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "JET REGULATOR WITH A MOUNTING HOUSING"

(51) International classification	:E05C 1/004
(31) Priority Document No	:102 46 333.6
(32) Priority Date	:04/10/2006
(33) Name of priority country	:Germany
(86) International Application No	:PCT/EP2003/010726
Filing Date	:26/09/2003
(87) International Publication No	:WO 2004033807
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)NEOPERL GMBH

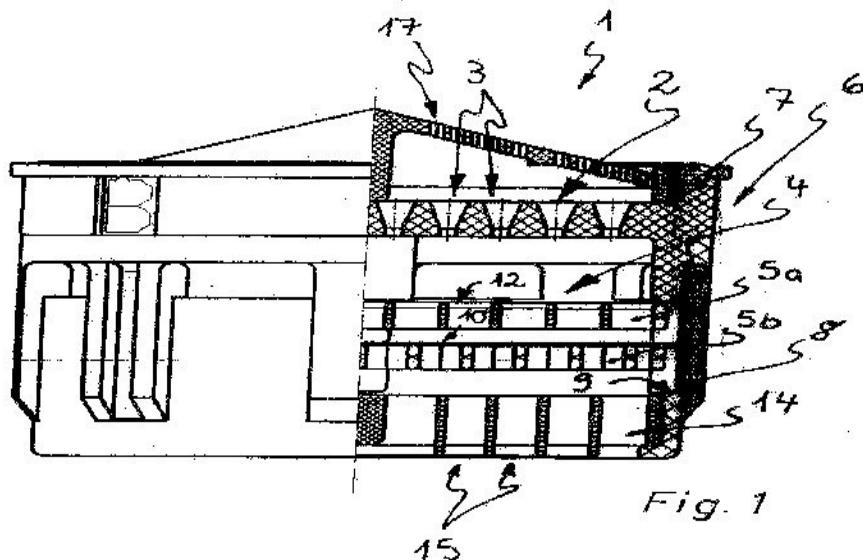
Address of Applicant :KLOSTERRUNSSTRASSE 11,D-79379 MULLHEIM,GERMANY Germany

(72)Name of Inventor :

1)HERMANN GRETHER

(57) Abstract :

Jet regulator (1), with a mounting housing (6) which is divided into at least two housing parts (7, 8) that can be connected to one another, with a jet fractioning device (2) provided in the interior of the mounting housing (6), which jet fractioning device is connected fixedly and non-detachably to a housing part (7) at the flow inlet side of the mounting housing (6), as well as at least one insert part (5) that can be placed into the mounting housing (6), which insert part has webs (11) orientated transverse to the direction of flow, which webs delimit between them through-openings (12), wherein the webs (11) of at least one insert part (5) are disposed in the manner of a grid or a net, intersecting at intersect nodes (10).



No. of Pages : 41 No. of Claims : 33

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :04/02/2008

(21) Application No.302/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "METHOD AND SYSTEM FOR ORCHESTRATION OF CONTENT PROCESSING IN MOBILE DELIVERY FRAMEWORKS"

(51) International classification	:H04L29/00;G06F15/00
(31) Priority Document No	:07104833.4
(32) Priority Date	:23/03/2007
(33) Name of priority country	:EPO
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)RESEARCH IN MOTION LIMITED.,**

Address of Applicant :295 PHILLIP STREET, WATERLOO,  
ONTARIO N2L 3W8 CANADA. Canada

(72)**Name of Inventor :**

**1)MICHAEL SHENFIELD,**

(57) Abstract :

A method and system for coordinating content processing in a mobile delivery framework, the method having the steps of embedding, within a metadata envelope associated with content, external references to external enablers; and inserting content processing coordination rules into the metadata envelope.

No. of Pages : 34 No. of Claims : 28

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :02/02/2005

(21) Application No.389/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "AN ORGANIC LIGHT EMMITING DEVICE"

(51) International classification	:H05B 33/14
(31) Priority Document No	:10/219,759
(32) Priority Date	:16/08/2002
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2003/025863
Filing Date	:18/08/2003
(87) International Publication No	:WO 2004/017678
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)UNIVERSAL DISPLAY CORPORATION**

Address of Applicant :375 PHILLIPS BOULEVARD,  
EWING, NEW JERSEY 08618, USA U.S.A.

(72)**Name of Inventor :**

**1)MICHAEL G. HACK**

**2)MIN-HAO MICHAEL LU**

**3)MICHAEL S. WEAVER**

---

(57) Abstract :

An organic light emitting device, comprising: a plurality of regions, 120, 130, each region having an organic emissive layer that emits a spectrum, of light from an organic emissive material in the layer when a current is applied across each layer, wherein different organic emissive layers of the regions emit different spectra of light from the organic emissive materials; wherein the regions do not all have equal areas, and wherein a combination of the spectra of light emitted from the organic emissive materials of the regions has a CRI of 80 to 100.

No. of Pages : 30 No. of Claims : 41

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :09/03/2004

(21) Application No.398/DEL/2004 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : DIGITAL MEDIA CLEARING HOUSE PLATFORM.

(51) International classification	:H 04 L 12/00	(71) <b>Name of Applicant :</b> <b>1)MICROSOFT CORPORATION</b> Address of Applicant :One Microsoft Way, Redmond, Washington Redmond Washington U.S.A.
(31) Priority Document No	:10/385,592	
(32) Priority Date	:10/03/2003	
(33) Name of priority country	:U.S.A.	(72) <b>Name of Inventor :</b>
(86) International Application No Filing Date	:NA :NA	<b>1)ERI A. HANSON</b>
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

Peer to peer distribution is provided by a digital media clearing house platform, where content is transferred from one peer (provider) to another (recipient) in return for a payment. When the recipient pays, a portion of the payment of the payment is passed to the owner of the rights in the content, according to an agreement enforced by the digital media clearing house platform. Thus, a peer in a peer-to-peer system who distributes content is compensated for the role played by that peer in the distribution of the content, and content owners maintain control over the licensing and distribution of content. The digital media clearing house platform may be implemented using a content metadata repository, an online transaction processing engine, and a purchasing side user interface to provide distribution of digital rights managed content.

No. of Pages : 21 No. of Claims : 31

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :09/03/2004

(21) Application No.406/DEL/2004 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : "SHEET PROCESSING APPARATUS, SHEET PROCESSING METHOD"

(51) International classification	:B65 H5/00	(71) <b>Name of Applicant :</b> <b>1)KABUSHIKI KAISHA TOSHIBA</b> Address of Applicant :1-1, SHIBAURA 1-CHOME, MINATO-KU, TOKYO,JAPAN Minato-ku Tokyo Japan
(31) Priority Document No	:2003-103152	
(32) Priority Date	:07/04/2003	
(33) Name of priority country	:Japan	(72) <b>Name of Inventor :</b> <b>1)SUZUKI TAKAO</b>
(86) International Application No Filing Date	:NA :NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

A sheet processing apparatus has a front face barcode reader to read a barcode printed on the front face of a sheet supplied through an insertion port and a rear face barcode reader to read a barcode printed on the rear face of a sheet. When an ID number contained in the barcode on the front face disagrees with an ID number contained in the barcode on the rear faced, sheets are decided as taken out in the overlapped state.

No. of Pages : 59 No. of Claims : 11

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/02/2008

(21) Application No.422/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "FLEXIBLE CIRCUIT ELECTRONIC PACKAGE WITH STANOFFS"

(51) International classification

:H05K1/00;

H05K7/00

(31) Priority Document No

:11/727,314

(32) Priority Date

:26/03/2007

(33) Name of priority country

:U.S.A.

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

:NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)ENDICOTT INTERCONNECT TECHNOLOGIES, INC.**

Address of Applicant :1701, NORTH STREET, ENDICOTT,  
NEW YORK 13760, U.S.A. U.S.A.

(72)Name of Inventor :

**1)DAVID J. ALCOE**

**2)VARAPRASAD V. CALMIDI**

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(57) Abstract :

A flexible circuit electronic package including a heat sink, a flexible circuit having a semiconductor chip positioned thereon and electrically coupled thereto, and a quantity of heat shrunk adhesive securing the flexible circuit to the heat sink such that the flexible circuit is planar. This package is then adapted for being positioned on and electrically coupled to a circuitized substrate such as a printed circuit board. A method of making this package is also provided.

No. of Pages : 29 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/02/2005

(21) Application No.477/DELNP/2005 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : "A COOLING TUBE ASSEMBLY FOR OPERATING ON A MOLDED PLASTIC PART IN A  
MALLEABLE STATE AND A METHOD THEREOF"

(51) International classification	:B29C 45/73	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:10/246,916	<b>1)HUSKY INJECTION MOLDING SYSTEMS LTD.,</b> Address of Applicant :500 QUEEN STREET
(32) Priority Date	:19/09/2001	SOUTH,BOLTON,ONTARIO L7E 5S5,CANADA Canada
(33) Name of priority country	:U.S.A.	(72) <b>Name of Inventor :</b>
(86) International Application No	:PCT/CA2003/001336	<b>1)WITOLD NETER</b> <b>2)JOACHIM JOHANNES NIEWLES</b> <b>3)RICHARD MATTHIAS UNTERLANDER</b> <b>4)TOMASZ URACZ</b> <b>5)ZBIGNIEW ROMANSKI</b>
Filing Date	:02/09/2003	
(87) International Publication No	:WO 2004/026561	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A cooling tube assembly (50, 150, 350, 450) for operating on a molded plastic part in a malleable state, the cooling tube assembly comprising: a porous insert (52, 160, 200, 452) having an inside surface (82, 204, 482); a means to apply a vacuum through a porous structure of the porous insert (52, 160, 200, 452); characterized in that: the inside surface (82, 204, 482) is dimensioned to reflect the size of the molded plastic part; wherein with the molded plastic part subjected to a vacuum applied to its external surface, by means of the porous insert, while its internal surface is exposed to ambient pressure, the molded plastic part slightly expands to contact the inside surface (82, 204, 482) and to maintain contact as the molded plastic part cools.

No. of Pages : 47 No. of Claims : 26

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :06/05/2008

(21) Application No.1138/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "CONTENT DOWNLOAD SYSTEM AND METHOD, CONTENT PROVIDING APPARATUS AND METHOD, CONTENT RECEIVING APPARATUS AND METHOD AND PROGRAM THEREFOR"

(51) International classification	: H04L 29/06	(71) <b>Name of Applicant :</b> <b>1)SONY CORPORATION,</b> Address of Applicant :1-7-1 KONAN, MINATO-KU, TOKYO, JAPAN. Japan
(31) Priority Document No	:P2007- 130390	(72) <b>Name of Inventor :</b> <b>1)NAOHISA KITAZATO,</b>
(32) Priority Date	:16/05/2007	
(33) Name of priority country	:Japan	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A content download system includes a content providing apparatus providing content and a content receiving apparatus receiving the content from the content providing apparatus via a network. The content receiving apparatus includes an operation input unit, a downloader obtaining download control data and downloading encrypted content and play control data, an obtaining unit obtaining a license including a key for decrypting the encrypted content, checking the license based on the play control data, and re obtaining the license according to a checking result, and a player decrypting and playing the encrypted content using the license. The content providing apparatus includes a control-data providing unit providing the download control data and the play control data to the content receiving apparatus, a content providing unit providing encrypted content, and a license providing unit providing the license based on the download control data and the license based on the play control data.

No. of Pages : 97 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :06/05/2008

(21) Application No.1139/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : RETRACTABLE FRAME OF PROJECTION SCREEN

(51) International classification	:G03B 21/56	(71) <b>Name of Applicant :</b> <b>1)BRIGHT SUPPLY CORP.</b> Address of Applicant :1F., NO. 33, SEC. 1, SANHE RD., SANCHONG CITY, TAIPEI COUNTY, TAIWAN, R.O.C.
(31) Priority Document No	:096207444	
(32) Priority Date	:09/05/2007	
(33) Name of priority country	:Chinese Taipei	Taiwan
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)SHIH-JEN WANG</b>
(87) International Publication No	:NA	<b>2)HSIEN LUNG CHEN</b>
(61) Patent of Addition to Application Number	:NA	<b>3)LI CHU CHEN</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention relates to a retractable frame of projection screen comprises, a receiving case; a cylinder; a supporting arm; a main retractable arm; and an upper support; when folding, the upper support is downwardly pressed, then the cylinder retractable arm is forced to inwardly retract by the cylinder and the driven retractable arm is inwardly retracted toward the main retractable arm until the cylinder retractable arm is fully received in the cylinder and the driven retractable arm is fully received in the main retractable arm, so the projection screen, the upper support, the supporting arm, the connecting member and the main retractable arm are received in the accommodating space.

No. of Pages : 28 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :17/01/2005

(21) Application No.174/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : " AN ASSEMBLY DEVICE FOR SHAFT DAMPER"

(51) International classification	:B25B 27/06
(31) Priority Document No	:10/210,297
(32) Priority Date	:31/07/2002
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2003/019171
Filing Date	:17/06/2003
(87) International Publication No	:WO 2004/011199
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)THE GATES CORPORATION**

Address of Applicant :900 SOUTH BROADWAY, DENVER,  
COLORADO 80209, UNITED STATE OF AMERICA U.S.A.

(72)**Name of Inventor :**

**1)YAHYA HODJAT**

**2)LIN ZHU**

**3)LESLIE COLE**

(57) Abstract :

An assembly device for a shaft damper. The assembly device comprises a holding member (1001) for holding (20, 30) a damper. The holding member is releasably engaged with a pair of parallel elongate members (1005, 1006). An actuator (2000) is connected to the elongate members and to a piston (1002). A shaft damper (20, 30) is inserted into and temporarily held by the holding member. The holding member containing the shaft damper is inserted into a shaft a predetermined distance. The actuator then slidingly retracts the holding member while a pressing member at an end of the piston simultaneously holds the damper in the proper position in the shaft (10).

No. of Pages : 15 No. of Claims : 6

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :11/02/2005

(21) Application No.535/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "METHOD OF SCANNING"

(51) International classification	:G01B 21/20
(31) Priority Document No	:0220158.0
(32) Priority Date	:30/08/2002
(33) Name of priority country	:U.K.
(86) International Application No	:PCT/GB2003/003738
Filing Date	:29/08/2003
(87) International Publication No	:WO 2004/020939
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)RENISHAW PLC.**

Address of Applicant :NEW MILLS, WOTTON-UNDER-EDGE, GLOUCESTERSHIRE, GL12 8JR, ENGLAND U.K.

(72)Name of Inventor :

**1)DAVID ROBERTS MCMURTRY**

(57) Abstract :

A method of scanning an object comprising the steps of: (i) providing a scanning device (21) having a probe (24) and a sample holder (29) whereby the sample holder is rotatable relative to the probe; (ii) providing a first feature for indicating the start and/or end of a scan; and (iii) using a control device to control relative motion between the probe (24) and sample holder (29) and to recognize the first feature whereby when the first feature is recognized by the control device the scanning device (21) is ready to start or end the scan.

No. of Pages : 22 No. of Claims : 17

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :14/03/2008

(21) Application No.644/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "OPTICAL INFORMATION RECORDING MEDIUM"

(51) International classification	:B41M5/26; G11B7/243	(71) <b>Name of Applicant :</b> <b>1)TAIYO YUDEN CO., LTD.</b> Address of Applicant :16-20, UENO 6-CHOME, TAITO-KU, TOKYO, 110-0005 JAPAN. Japan
(31) Priority Document No	:72520/2007	
(32) Priority Date	:20/03/2007	
(33) Name of priority country	:Japan	(72) <b>Name of Inventor :</b>
(86) International Application No Filing Date	:NA :NA	<b>1)TAKUO KODAIRA</b> <b>2)LSAO MATSUDA</b> <b>3)TAKESHI OTSU</b> <b>4)FUMI HARA</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

In a write-once optical information recording medium including a substrate, a groove-shaped track such as a guiding groove, and an optical recording layer containing an organic dye material as a main component and disposed on a substrate, wherein information is recorded by irradiating a short-wavelength laser beam from upper surface of the optical recording layer, and the information can be reproduced by reading a change in the reflected light of a short-wavelength laser beam after the information recording, the recording polarity is of the LTH type, the optical recording layer has a refractive index n in the range of 1.2 to 2.1 before recording and an extinction coefficient k in the range of 0.01 to 0.7 before recording, and n + k is in the range of 1.4 to 2.1.

No. of Pages : 41 No. of Claims : 3

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/01/2005

(21) Application No.324/DELNP/2005 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : " ORTHOKERATOLOGY AND BI-FOCAL CONTACT LENS"

(51) International classification	:G02C 7/04
(31) Priority Document No	:10/214,652
(32) Priority Date	:07/08/2002
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US03/024624
Filing Date	:06/08/2003
(87) International Publication No	:WO 2004/015479
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)HSIAO-CHING TUNG

Address of Applicant :2F, NO. 164, LING JIANG STREET,  
TAIPEI, TAIWAN. Taiwan

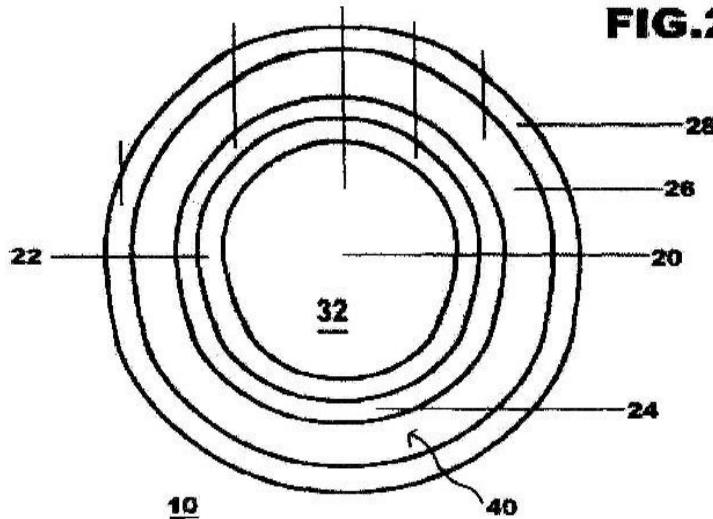
(72)Name of Inventor :

1)HSIAO-CHING TUNG

(57) Abstract :

An orthokeratology contact lens" An orthokeratology contact lens comprising: an optical zone (20) having a curvature defined by a base curve (30); a plateau zone (22) coupled to said optical zone and extending radially therefrom, said plateau zone having a curvature defined by a plateau curve (34), said plateau curve being flatter than said base curve (30); a fitting zone (24) coupled to said plateau zone and extending radially therefrom, said fitting zone having a curvature defined by a fitting curve (36), said fitting curve being steeper than said plateau curve; an alignment zone (26) coupled to said fitting zone and extending radially therefrom, said alignment zone having a curvature defined by an alignment curve (38), said alignment curve being flatter than said fitting curve; a peripheral zone (28) coupled to said alignment zone and extending radially therefrom, said peripheral zone having a curvature defined by a peripheral curve (42), said peripheral zone forming an edge lift to act as tear reservoir.

**FIG.2**



No. of Pages : 24 No. of Claims : 22

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :10/02/2005

(21) Application No.518/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "A WIRELESS LOCATION SYSTEM"

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(51) International classification	:H04B
(31) Priority Document No	:10/217,782.0
(32) Priority Date	:13/08/2002
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2003/021568
Filing Date	:11/08/2003
(87) International Publication No	:WO 2004/015878
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

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(71)Name of Applicant :

**1)TRUEPOSITION INC.,**

Address of Applicant :780 FIFTH AVENUE KING OF PRUSSIA PENNSYLVANIA 19406,U.S.A U.S.A.

(72)Name of Inventor :

**1)ROBERT J. ANDERSON**

(57) Abstract :

A wireless location system, comprising a plurality of signal receiving sites (10), each of said sites including a receiver (10-2, 10-2A, 10-2B) capable of receiving and digitizing signals from mobile transmitters, and a demodulator for demodulating (10-3, 10-3-6) the received signals and a processor (12) of the wireless location system for determining a probability of collision whereby an interfering signal has corrupted the signal received at a first receiving site and for removing at least a substantial part of the interfering signal from the signal received at the first receiving site when the probability of collision exceeds a threshold.

No. of Pages : 142 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :11/02/2005

(21) Application No.530/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "A DEVICE FOR RECOGNITION OF A HANDWRITTEN SYMBOL"

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(51) International classification	:G06K 9/68
(31) Priority Document No	:0202446-1
(32) Priority Date	:16/08/2002
(33) Name of priority country	:Sweden
(86) International Application No	:PCT/SE2003/001226
Filing Date	:18/07/2003
(87) International Publication No	:WO 2004/017253
(61) Patent of Addition to Application Number	:NA :NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

---

(71)Name of Applicant :

1)ZI DECUMA AB (PUBL)

Address of Applicant :IDEON SCIENCE PARK,OLE ROMERS VAG 16,223 70 LUND,SWEDEN. Sweden

(72)Name of Inventor :

1)ERIKA OKNELID

2)MAGNUS PERSSON

(57) Abstract :

A device (60) for recognition of a handwritten symbol, said device (60) comprising a screen (68), means for detecting (62) a handwritten pattern, a database (66) comprising templates comprises patterns representing ways of writing symbols, wherein at least two templates comprising different patterns which represent different ways of writing a single symbol, a processor (64) adapted to recognize the detected handwritten pattern and returning the pattern of a best template of the handwritten pattern, said best template pattern being most similar to the handwritten pattern, wherein said device (60) is arranged to present the pattern of the best template on the screen (68).

No. of Pages : 25 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :10/03/2006

(21) Application No.649/DEL/2006 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A PROCESS FOR PRODUCTION OF GIBBERELLIC ACID(GA3) IN HIGH YIELD

(51) International classification	:A01N 43/00	(71) <b>Name of Applicant :</b> <b>1)COUNCIL OF SCIENTIFIC &amp; INDUSTRIAL RESEARCH</b> Address of Applicant :ANUSANDHAN BHAWAN, RAFI MARG, NEW DELHI-110 001, INDIA. Delhi India
(31) Priority Document No	:NA	(72) <b>Name of Inventor :</b>
(32) Priority Date	:NA	<b>1)DEWANAND BENISHYAM SATPUTE</b>
(33) Name of priority country	:NA	<b>2)DATTATRAYA MAHADEO DHARMADHIKARI</b>
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Present invention provides a process of production of gibberellic acid (GAs) from wet or dry biomass of agriculture, fruit and vegetable waste using solid-state fermentation technique. The steps provides preparation of inoculum of Gibberella fujikuroi strain NCIM 1099 or mutants derived there from, incubating the inoculum in sterilized micronutrient rich biomass of solid waste, isolation of gibberellins from fermented solid biomass. The method produces at least 1.2 gm gibberellic acid per kg of waste. The method produces a mixture of gibberellins and other compounds in which gibberellic acid (GA3) is at least 50%.

No. of Pages : 14 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :14/10/2005

(21) Application No.2760/DEL/2005 A

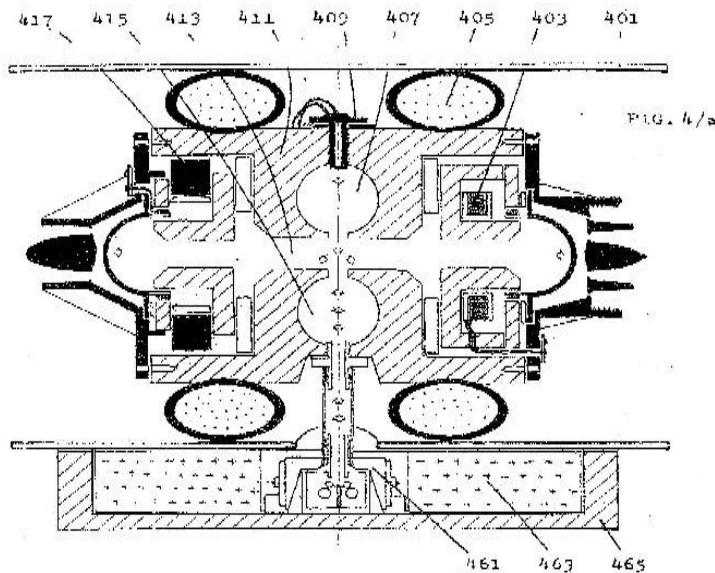
(43) Publication Date : 21/11/2008

(54) Title of the invention : DEVICES AND TRANSDUCERS WITH CAVITY RESONATOR TO CONTROL 3-D CHARACTERISTICS/HARMONIC FREQUENCIES FOR ALL SOUND/SONIC WAVES

(51) International classification	:H04R 1/22	(71)Name of Applicant :
(31) Priority Document No	:MI2004A 001972	<b>1)RAMENZONI, DANIELE</b> Address of Applicant :VIALE I MAGGIO, 29 B, I-43036, FIDENZA, (PARMA), ITALY Italy
(32) Priority Date	:18/10/2004	(72)Name of Inventor :
(33) Name of priority country	:Italy	<b>1)RAMENZONI, DANIELE</b> <b>2)CHIESI, ANDREA</b> <b>3)BIANCHI, GIANANDREA</b>
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention concerns an acoustic device (and its electric electronic circuits) with electro-acoustic transducers and with a cavity resonator that provide extreme tri-dimensional characteristics (in order to control the main harmonic frequencies but also the fundamental harmonic in the harmonic series) to concentrate/diffuse infrasonic sonic and ultrasonic waves. It also concerns many structural designs in which some models of cavity resonators and all their transducers are appropriately arranged and spatially aligned on the basis of the different uses; so doing it is possible to achieve numerous interacting operational set-ups (basic configuration systems) that can be used in the medical sector, in industry or in the home, in entertainment and leisure. Differently to previously known techniques the acoustic device according to this patent is also a highly sophisticated cybernetic apparatus for the reproduction of various tri-dimensional sound fields that are identical to the original ones, or for generating completely new ones. This acoustic device can be compared to a Helmholtz resonator that transmits sound-waves/harmonic frequencies rather than receiving them.



No. of Pages : 19 No. of Claims : 21

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/04/2007

(21) Application No.372/DEL/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : GSM/CDMA CELL PHONE BASED MULTIPURPOSE SECURITY SYSTEM

(51) International classification	:G06Q20/00	(71) <b>Name of Applicant :</b> <b>1)HARKIRAT SINGH GAUR</b> Address of Applicant :1/740, VISHAL KHAND-1, GOMTI NAGAR, LUCKNOW-226010 Uttar Pradesh India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)HARKIRAT SINGH GAUR</b>
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to the unit which will be placed in all engines of the railway trains. If the train goes uncontrolled at a high speed, then just give a missed call on the mobile handset placed in the unit. As a missed call will be received the engine will be switched off and the brakes will be applied. So the engine will be switched off and the train will stop. In this way a big tragedy can be stopped, just by giving a missed call.

No. of Pages : 12 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :03/02/2005

(21) Application No.417/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A MUNTIN BAR ELEMENT

(51) International classification	:E06B 3/66
(31) Priority Document No	:60/393,593
(32) Priority Date	:03/07/2002
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2003/020965
Filing Date	:03/07/2003
(87) International Publication No	:WO 2004/005783
(61) Patent of Addition to Application Number	:NA :NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)EDGETECH I.G., INC.**

Address of Applicant :800 COCHRAN AVENUE,  
CAMBRIDGE,OH 43725 USA. U.S.A.

(72)Name of Inventor :

**1)REICHERT GERHARD**

(57) Abstract :

The present invention relates a muntin bar element adapted to be disposed between opposed panes of glass in a glazing unit; the muntin bar comprising: a flexible foamed body having opposed base walls separated by the height of the body; each base wall adapted to be disposed adjacent an interior surface of the glass panes; an adhesive (101) disposed on at least one of the base walls; the adhesive adapted to connect the body to one of the opposed panes of glass the base wall having the adhesive defining a body width; and the muntin bar (100) characterized in that: the body defining at least one insulating cavity; the insulating cavity having a cross sectional area; and the body having a cross sectional area; the cross sectional area of the body being larger than the cross sectional area of the insulating cavity.

No. of Pages : 36 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :15/02/2005

(21) Application No.581/DELNP/2005 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : "A METHOD FOR TRANSMITTING MESSAGES ON A TELECOMMUNICATIONS NETWORK AND A SYSTEM THEREOF"

(51) International classification	:H04L 29/06	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:TO2002 A 00724	<b>1)TELECOM ITALIA S.P.A.</b>
(32) Priority Date	:14/08/2002	Address of Applicant :PIAZZA DEGLI AFFARI, 2, I-20123
(33) Name of priority country	:Italy	MILANO, ITALY. Italy
(86) International Application No	:PCT/EP2003/008604	(72) <b>Name of Inventor :</b>
Filing Date	:04/08/2003	<b>1)GIANNI LUCA GUGLIELMI</b>
(87) International Publication No	:WO 2004/019583	<b>2)GIANLUCA FRANCINI</b>
(61) Patent of Addition to Application Number	:NA	<b>3)CLAUDIO LANDE</b>
Filing Date	:NA	<b>4)LUCA BOSONETTO</b>
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Method for transmitting messages on a telecommunications network, characterized in that it comprises the steps of receiving (17) from a sender terminal (18) a text message in the form of an SMS message, integrating (16) said text message with a video content, to generate a multimedia message, and transmitting (10) to at least a recipient terminal (12, 13, 14) said multimedia message in the form of an MMS message.

No. of Pages : 35 No. of Claims : 25

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/03/2007

(21) Application No.667/DEL/2007 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "AN ARCHITECTURE INCORPORATING A CONFIGURABLE CONTROLLER FOR REDUCING ON CHIP LEAKAGE POWER"

(51) International classification	:H03K19/0175; H03K19/0175	(71) <b>Name of Applicant :</b> <b>1)STMICROELECTRONICS PVT.LTD.,</b> Address of Applicant :PLOT NO.1, KNOWLEDGE PARK III, GREATER NOIDA-201308, U.P Uttar Pradesh India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)SATINDER SINGH MALHI</b>
(87) International Publication No	:NA	<b>2)ARANT AGRAWAL</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention provides a method and system to control at a System on Chip (SoC) level during a normal run or a boot-up mode. The leakage power reduction is achieved by incorporating a central programmable controller in the SoC architecture. The scheme is based upon the concept of utilizing existing standard JTAG compliant test structures of idle SoC peripherals to place them into an Absolute Minimum Power consumption state with respect to static and dynamic power. Every CMOS digital circuit has a Minimum Leakage Vector (MLV) corresponding to which the circuit consumes the lowest amount of leakage power. The Power Control Module (PCM) shifts in a Minimum Leakage Vector (MLV) into SoC peripheral either on request during normal run mode of operation or during the SoC boot up, using scan chains and test mode logic. These MLV are stored internally within the PCM in an internal PCM ROM. This approach significantly reduces leakage power consumption while avoiding the use of complex on chip analog switches while maintaining a balance between battery life and SoC performance (throughput).

No. of Pages : 32 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/04/2008

(21) Application No.1080/DEL/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "OUTWARD OPENING FUEL INJECTOR"

(51) International classification	:F02M47/02 ; F02M63/00	(71)Name of Applicant : <b>1)MAGNETI MARELLI POWERTRAIN S.P.A</b> Address of Applicant :61/63, VIALE ALDO BORLETTI, CORBETTA ITALY Italy
(31) Priority Document No	:07425255.2	(72)Name of Inventor :
(32) Priority Date	:30/04/2007	<b>1)MR. LUCA MANCINI</b> <b>2)MR. MICHELE PETRONE</b> <b>3)MR. MARCELLO CRISTIANI</b>
(33) Name of priority country	:EPO	
(86) International Application No Filing Date	:NA :NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

A fuel injector (1) provided with: an injection valve (7) comprising an injection nozzle (3); a mobile needle (17) for regulating the fuel flow through the injection valve (7) and ending with a shutting head (27), which engages a valve seat (18) of the injection valve (7), is arranged externally with respect to injection valve (7) and presents a predetermined sealing diameter; an actuator (6) for displacing the needle (17) between a closing position and an opening position of the injection valve (7); a closing spring (10) which tends to maintain the needle (17) in the closing position of the injection valve (7) pushing the shutting head (27) against the valve seat (18) itself in a sense contrary to the feeding sense of the fuel; and a supporting body (4) having a tubular shape and presenting a feeding channel (5) within which a needle (17) is arranged; the needle (17), at an opposite end of the shutting head (27), is coupled to a balancing channel (28), which is at ambient pressure.

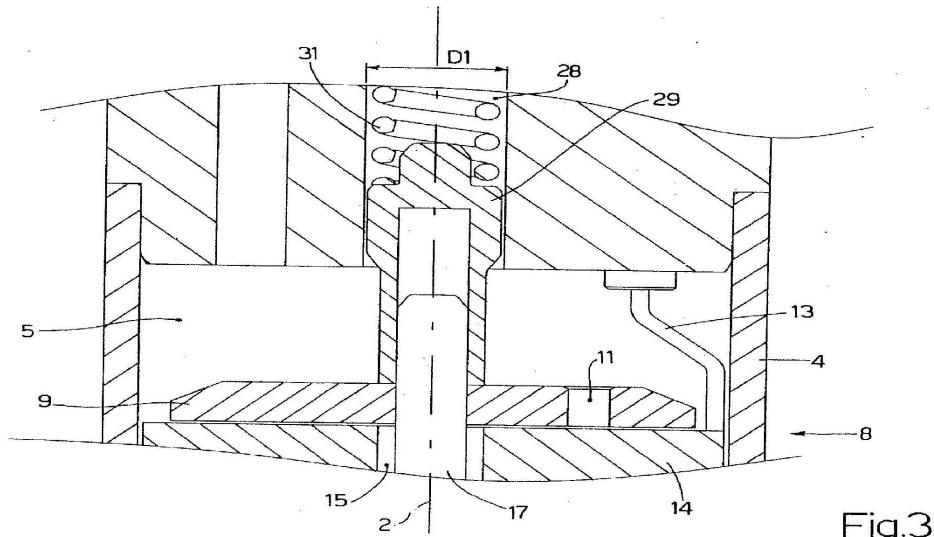


Fig.3

No. of Pages : 30 No. of Claims : 23

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/01/2005

(21) Application No.201/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "METAL PLATE COMPRISING A PERIPHERAL EDGE AND METHOD FOR MAKING THE SAME"

(51) International classification	:B21D 11/08
(31) Priority Document No	:02 09225
(32) Priority Date	:19/07/2002
(33) Name of priority country	:France
(86) International Application No	:PCT/FR2003/002284
Filing Date	:18/07/2003
(87) International Publication No	:WO 2004/009262
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)ARCELOR STEEL SERVICE CENTRES**

Address of Applicant :ZONE PORTUAIRE, 1 RUE DES  
FORTES TERRES, 95310 SAINT OUEN L'AUMONE,  
FRANCE France

(72)**Name of Inventor :**

**1)ALFRED CHOCROUN**

**2)JEAN-CLAUDE JEANDEAUD**

---

(57) Abstract :

Metal plate comprising a peripheral edge (4), as well as opposite first and second surfaces (2,3), characterized in that at least one sheaf (5) of a plurality of grooves (6, 7, 8) obtained by pressing, which are rectilinear, parallel to one another, grouped, linking together two portions of said peripheral edge (4) and each delimited by a wall of globally dihedral shape (9, 10, 11), is made in said first surface (2) of the metal plate.

No. of Pages : 14 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :09/02/2005

(21) Application No.506/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "SECURITY DOCUMENT AND PROCESS FOR PRODUCING SAID SECURITY DOCUMENT"

(51) International classification	:B42D 15/00
(31) Priority Document No	:02405782.0
(32) Priority Date	:10/09/2002
(33) Name of priority country	:EPO
(86) International Application No	:PCT/IB03/003869
Filing Date	:02/09/2003
(87) International Publication No	:WO 2004/024464
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)KBA-GIORI S.A.

Address of Applicant :4, RUE DE LA PAIX, 1003,  
LAUSANNE, SWITZERLAND Switzerland

(72)Name of Inventor :

1)MOREAU VINCENT

(57) Abstract :

A security document (1, 17) comprising a substrate having a zone of reduced thickness (2, 7, 18) forming a transparent window in said substrate, characterized in that the security document comprises reinforcing means (3, 4, 8,10,11,14,19, 20, 22) to increase the resistance of said zone. It also provides for process for producing a security document comprising a substrate having a zone of reduced thickness forming a transparent window in said substrate, said process being characterized by the step of covering at least said zone on at least one side of said substrate with reinforcing means.

No. of Pages : 14 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/09/2008

(21) Application No.7841/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "METHODS AND COMPOSITIONS FOR TREATMENT OF DIASTOLIC HEART FAILURE"

(51) International classification	:A61K 9/19
(31) Priority Document No	:60/781,853
(32) Priority Date	:13/03/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2007/006336
Filing Date	:12/03/2007
(87) International Publication No	:WO 2007/106494
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)ENCYSIVE PHARMACEUTICALS INC**

Address of Applicant :RESEARCH AND DEVELOPMENT,  
4848 LOOP CENTER DRIVE, 7TH FLOOR HOUSTON,  
TEXAS 77081, U.S.A U.S.A.

(72)**Name of Inventor :**

**1)RICHARD A.F. DIXON**

**2)BRUCE D. GIVEN**

(57) Abstract :

Provided herein are methods of treatment of diastolic heart failure (DHF) by administering an endothelin antagonist, such as silaxsentan or a pharmaceutically acceptable salt thereof.

No. of Pages : 49 No. of Claims : 34

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/09/2008

(21) Application No.7843/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A NOVEL PROCESS FOR PREPARING OXAZOLIDINONE ANTIBACTERIAL AGENTS

(51) International classification	:C07D 263/20
(31) Priority Document No	:60/790,360
(32) Priority Date	:07/04/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/IB2007/000882
Filing Date	:26/03/2007
(87) International Publication No	:WO 2007/116284
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)PFIZER PRODUCTS INC.**

Address of Applicant :EASTERN POINT ROAD, GROTON, CONNECTICUT 06340, U.S.A U.S.A.

(72)Name of Inventor :

**1)RICK JOSEPH IMBORDINO**

**2)WILLIAM ROLAND PERRAULT**

**3)MICHAEL ROBERT REEDER**

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(57) Abstract :

The present invention relates to a new process for preparing the oxazolidinone antibacterial agent linezolid which comprises the reaction of an (S)-1-chloro-3-(benzylidenylamino)-propan-2-ol with a morpholinyl fluorophenyl carbamate to afford a protected imine intermediate which, upon hydrolysis and acylation, yields linezolid in high yield

No. of Pages : 20 No. of Claims : 26

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :09/04/2007

(21) Application No.785/DEL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "A SYSTEM AND A METHOD FOR FOLDING/UNFOLDING A FOLDABLE TRANSPORT CONTAINER"

(51) International classification	:B65D21/00; B65D6/00;	(71) <b>Name of Applicant :</b> <b>1)INDIAN INSTITUTE OF TECHNOLOGY,DELHI</b> Address of Applicant :HAUZ KHAS, NEW DELHI 110016,INDIA Delhi India <b>2)SIMPRI INVESTMENTS LIMITED</b>
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No Filing Date	:NA	(72) <b>Name of Inventor :</b> <b>1)CHAWLA ANOOP</b> <b>2)MUKHERJEE SUDIPTO</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA	
(62) Divisional to Application Number Filing Date	:NA	

(57) Abstract :

This invention relates to a system for folding / unfolding a foldable transport container and a method of folding and unfolding a foldable transport container.

No. of Pages : 12 No. of Claims : 6

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :10/02/2005

(21) Application No.513/DELNP/2005 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "AN ULTRASOUND PROBE FOR SCANNING THE DIRECTION AND FOCUS OF AN ULTRASOUND BEAM"

(51) International classification	:A61B 8/00
(31) Priority Document No	:PCT/N02002/000264
(32) Priority Date	:15/07/2002
(33) Name of priority country	:PCT
(86) International Application No	:PCT/NO2002/000264
Filing Date	:15/07/2002
(87) International Publication No	:WO 2004/006773
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)EAGLE ULTRASOUND AS

Address of Applicant :INNOVASJONSSENTER  
GLOSHAUGEN, RICHARD BIRKELANDS VEI 2G, N-7491  
TRONDHEIM, NORWAY. Norway

(72)Name of Inventor :

1)BJORN A, J. ANGELSEN

2)TONNI, F. JOHANSEN

3)STIG KJODE

(57) Abstract :

An ultrasound probe capable of scanning an ultrasound beam in a region of 3D space, characterised by that an ultrasound transducer array is mounted to a first shaft that can rotate in bearings mounted in a fork that can be moved. The fork can be rotated around a second shaft in a bearing, or moved through a sliding system, or a combination of the two. The shaft and the fork are connected to two separate electric motors for electric steering of the array direction within a region of 3D space. Position measurement systems are mounted to the shaft and the fork so that the beam direction can be steered with a feed-back control system.

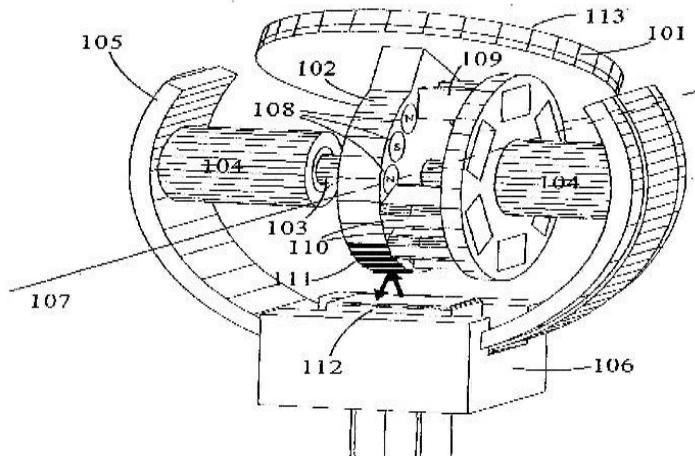


Figure 1a

No. of Pages : 16 No. of Claims : 15

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/03/2007

(21) Application No.589/DEL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : 'INJECTABLE DEPOT FORMING DRUG DELIVERY SYSTEM'

(51) International classification	:A61K47/30; A61K9/00	(71) <b>Name of Applicant :</b> <b>1)NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER)</b> Address of Applicant :SECTOR - 67,S.A.S. NAGAR, PUNJAB-160 062, INDIA Punjab India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No Filing Date	:NA :NA	(72) <b>Name of Inventor :</b> <b>1)NEERAJ KUMAR</b> <b>2)JAY PRAKASH JAIN</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

The present invention discloses a novel drug delivery system which is injectable at body temperature and can carry a variety of active pharmaceutical ingredients (API) and deliver them at a controlled rate for a period of not more than 15 days.

No. of Pages : 32 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/03/2004

(21) Application No.702/DELNP/2004 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "PROCESS FOR PREPARING CHEWING GUM CONTAINING A NUTRITIONAL SUPPLEMENT"

(51) International classification :A13G 3/30  
(31) Priority Document No :09/995,260  
(32) Priority Date :27/11/2001  
(33) Name of priority country :U.S.A.  
(86) International Application No :PCT/US02/36892  
    Filing Date :15/11/2002  
(87) International Publication No :WO 03/045160  
(61) Patent of Addition to Application Number :NA  
    Filing Date :NA  
(62) Divisional to Application Number :NA  
    Filing Date :NA

(71)Name of Applicant :

1)DESERT LABORATORIES, INC

Address of Applicant :1414 EAST 3800 SOUTH, ST. GEORGE, UT 84790, U.S.A. St. George, UT 84790 U.S.A.

(72)Name of Inventor :

1)GUBLER SCOTT ANTONE

(57) Abstract :

A process for preparing a chewing gum tablet includes cooling a chewing gum composition to a temperature at which the gum composition is brittle, and grinding the cooled, brittle gum composition to form a chewing gum powder. The gum composition can be cooled by mixing it with a coolant, such as solid carbon dioxide, prior to grinding. The chewing gum powder is mixed with an active composition comprising a nutritional supplement, such as one or more vitamins, minerals, or herbs, to form a nutritional supplement-containing powder. The mixture of gum powder and the nutritional supplement, along with other optional additives, is then granulated to form nutritional supplement-containing granules. These granules are then compressed to form chewing gum tablets.

No. of Pages : 14 No. of Claims : 41

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :30/03/2007

(21) Application No.731/DEL/2007 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "A PROCESS FOR PREPARATION OF ALMINIUM-ZINC MAGNESIUM-COPPER-ZIRCONIUM ALLOY IN THE FORM OF THIN STREET HAVING SIGNIFICANTLY HIGH STRENGTH"

(51) International classification	:C22C45/00
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)DIRECTOR GENERAL DEFENCE RESEARCH & DEVELOPMENT ORGANISATION**

Address of Applicant :MINISTRY OF DEFENCE, GOVT. OF INDIA, ROOM NO.348, B-WING DRDO BHAVAN, RAJAJI MARG, NEW DELHI-110011 Delhi India

(72)Name of Inventor :

**1)ASHIM KUMAR MUKHOPADHYAY**

(57) Abstract :

The present invention proposes for preparation of Al-Zn-Mg-Cu-Zr alloy in the form of sheets of thickness <0.3 mm having high, reproducible strength properties i.e. a minimum 0.2% PS of 620 MPa in the peak aged temper. The process involves homogenization treatment, hot and cold rolling parameters and intermediate annealing treatments so as to enable the alloy to greatly minimize the extent of edge cracking and to obtain high strength through retaining essentially unrecrystallized grain structure in most parts of the sheets. A two-step artificial aging treatment enables the alloy to obtain high, reproducible strength properties. In the present invention, Al-Zn-Mg-Cu-Zr alloys having compositions (in wt%) as Al-(8-10)Zn-(1.2-2.0)Mg-(1.4-2.2)Cu-(0.12-0.18)Zr are disclosed.

No. of Pages : 16 No. of Claims : 12

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :29/09/2008

(21) Application No.8191/DELNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : ELECTRONIC APPARATUS AND METHOD FOR SYMBOL INPUT

(51) International classification	:G06F 3/041
(31) Priority Document No	:11/406,490
(32) Priority Date	:19/04/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/IB2007/000823
Filing Date	:26/03/2007
(87) International Publication No	:WO 2007/119136
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)NOKIA CORPORATION

Address of Applicant :KEILALAHDENTIE 4, FIN-02150  
ESPPO, FINLAND Finland

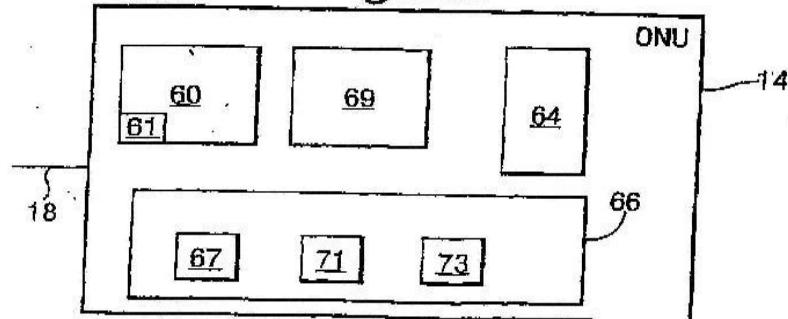
(72)Name of Inventor :

1)JACOBSEN, NIELS

(57) Abstract :

An electronic apparatus having a user interface for symbol input is disclosed. The apparatus has a display and an input device having an elongated touch-sensitive sensor area and capable of detecting user actuations of a plurality of sensor positions along a main axis of the elongated touch-sensitive sensor area. The apparatus also has a processing device coupled to the display and the input device. In response to a user actuation of a current sensor position among said plurality of sensor positions of the input device, the processing device determines, from the current sensor position, a current symbol position in a symbol sequence, and then controls the display to indicate a current symbol held by the current symbol position in the symbol sequence. Elected for publication:

Fig.2b.



No. of Pages : 41 No. of Claims : 19

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/11/2003

(21) Application No.1485/DEL/2003 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "A DEVICE FOR VISUAL UNDERSTANDING OF GEOMETRICAL THEOREMS".

(51) International classification	:B43L 007/10	(71) <b>Name of Applicant :</b> <b>1)GOVERNMENT HIGH SCHOOL METHAN</b> Address of Applicant :THE. PHAGWARA, DISTT. KAPURTHALA, PUNJAB, INDIA. Punjab India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)GURMEET SINGH</b>
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

This invention relates to a device for visual understanding of geometrical theorems specifically the theorems relating to parallelograms, rhombus, rectangle, square, trapezium and theorems relating to parallel lines intersected by a transversal. The device is provided on a smooth supporting sheet preferably acrylic and consists of four full scales joined together with nut and bolts to form a quadrilateral and two scales joined across the diagonals of quadrilateral. A full protractor with 0 to 360°C marking is provided at the intersection of the diagonals. Four semicircular protractors are provided at each of the vertices of the quadrilateral formed by the scales.

No. of Pages : 13 No. of Claims : 5

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :07/03/2008

(21) Application No.574/DEL/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : "METHODS AND SYSTEMS FOR FORMING TURBULATED COOLING HOLES"

(51) International classification

:H01R13/00

(31) Priority Document No

:11/726,424

(32) Priority Date

:22/03/2007

(33) Name of priority country

:U.S.A.

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

:NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71) Abstract :

A method for forming holes in an object is provided. The method includes forming a starter hole in the object, providing an electrochemical machining electrode having at least one insulated section that substantially circumscribes the electrode and at least one un insulated section, and inserting the electrode into the starter hole to facilitate forming a hole defined by at least one first section having a first cross-sectional area and at least one second section having a second cross-sectional area.

No. of Pages : 18 No. of Claims : 20

(71)Name of Applicant :

**1)GENERAL ELECTRIC COMPANY**

Address of Applicant :1 RIVER ROAD, SCHENECTADY,  
NEW YORK 12345 U.S.A U.S.A.

(72)Name of Inventor :

**1)LEE CHING-PANG**

**2)WEI BIN**

**3)CHOU CHEN-YU JACK**

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/03/2007

(21) Application No.611/DEL/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : A DEVICE USEFUL FOR LOCKING FLANGES OF PIPE JOINTS

(51) International classification	:A47G29/00
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)COUNCIL OF SCIENTIFIC AND INDUSTRIAL  
RESEARCH**

Address of Applicant :ANUSANDHAN BHAWAN, RAFI  
MARG, NEW DELHI-110 001, INDIA Delhi India

(72)Name of Inventor :

**1)MAITY SIBNATH  
2)SINGH MANOJ KUMAR  
3)MAHTO AWADHESH**

(57) Abstract :

The device of the present invention useful for locking flanges of pipe joints comprises grooved flanges having male and female configuration groove of same size pipes for their accommodation. There is provided a locking key for fastening semi circular locking clips. Semi circular locking clips having holding bolt for spring loaded lock clip and a semi circular fastener useful for withdrawal. A spring loaded lock clip is attached with locking bolt to be clamped with semi circular clip fitted therein. There is an arrangement for locking the spring loaded clip with one main semi circular clip at other end. The spring loaded lock clip is provided with an eye opening to facilitate unlocking by means of an opener handle having a crowbar lever at one end for hooking the clips while unlocking the device.

No. of Pages : 22 No. of Claims : 6

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :30/03/2007

(21) Application No.700/DEL/2007 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : A PROCESS FOR THE PRODUCTION OF 4-H GRAPHITE BY THERMAL PLASMA HEAT TREATMENT OF CALCINED PETROLEUM COKE POWDER

(51) International classification	:C09K21/00; C01B31/00	(71) <b>Name of Applicant :</b> <b>1)COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH</b> Address of Applicant :ANUSANDHAN BHAWAN, RAFI MARG, NEW DELHI-110 001,INDIA Delhi India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No Filing Date	:NA	(72) <b>Name of Inventor :</b> <b>1)GUMASTE JAYARM LAXMANRAO</b> <b>2)SINGH SAROJ KUMAR</b> <b>3)MUKHERJEE PARTHA SARATHEE</b> <b>4)SHAW LALIT KUMAR</b> <b>5)GALGALI RAMACHANDRA KRISNARAO</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA	
(62) Divisional to Application Number Filing Date	:NA	

(57) Abstract :

Synthetic graphite because of its superior physico-electrical properties is extensively utilized in the production of high temperature lubricant, colloidal grease, as a filler material in the production of bearings and production of many sintered products. The conventional resistance heating method for the production of graphite powder from amorphous carbon powder requires heating of carbon charge to high temperature of 2600°C for several hours (24-48 h), even electric arc furnace heating requires heating of amorphous carbon charge to peak temperature of 2600°C for a minimum of 4h. The present invention relates to a process of production of 4-H graphite powder from quasi-amorphous cpc powder by thermal plasma route as covered in examples and claims. The process is energy efficient and product obtained shows high degree of graphitisation. The physico-electrical properties the product are comparable to commercially available graphite powder.

No. of Pages : 17 No. of Claims : 11

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/09/2008

(21) Application No.8096/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : AUTOMATED CREATION OF FILENAMES FOR DIGITAL IMAGE FILES USING SPEECH -TO-TEXT CONVERSION

(51) International classification	:G06F 17/30
(31) Priority Document No	:11/399,931
(32) Priority Date	:07/04/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2007/001072
Filing Date	:16/01/2007
(87) International Publication No	:WO 2007/117342
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)SIEMENS COMMUNICAIONS, INC.**

Address of Applicant :900 BROKEN SOUND PARKWAY,  
33487-3587 BOCA RATON, U.S.A U.S.A.

(72)Name of Inventor :

**1)VUONG, JOHN**

**2)KORAH, SARAH**

**3)KELLER, JAY R**

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(57) Abstract :

A system (120) and method (200) for automatically generating annotated filenames (132) for digital image file (122)s allows users to create meaningful filenames for digital image files (122) captured by a digital camera (100). After an image is captured by the digital camera (100), an audio annotation (124) containing audio information is associated with the digital image file (122) . The audio information in the audio annotation (124) is converted to a text string (130) using speech-to-text conversion. The text string (130) is then associated with the digital image file (122) as the annotated filename (132) of the digital image file (122).

No. of Pages : 32 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/09/2008

(21) Application No.7951/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "PROCESS FOR PREPARATION OF HIV PROTEASE INHIBITORS"

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(51) International classification	:C07D 493/04
(31) Priority Document No	:60/787,126
(32) Priority Date	:29/03/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2007/007564
Filing Date	:29/03/2007
(87) International Publication No	:WO 2007/126812
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)GILEAD SCIENCES, INC.**

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(72)Name of Inventor :

**1)CRAWFORD, KENNETH, R  
2)DOWDY, ERIC, D  
3)GUTIERREZ, ARNOLD  
4)POLNIASZEK, RICHARD, P  
5)YU, RICHARD, HUNG CHIU**

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(57) Abstract :

A process for the synthesis of bisfuran intermediates of formula (0) useful for preparing antiviral HIV protease inhibitor compounds is hereby disclosed. Furthermore disclosed is a HIV protease inhibitor of formula (IV) as well as various intermediates thereof.

No. of Pages : 59 No. of Claims : 48

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/09/2008

(21) Application No.7953/DELNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : "METHOD OF PREPARING AMINE STEREOISOMERS"

(51) International classification	:C07D
(31) Priority Document No	:60/371,158
(32) Priority Date	:10/04/2002
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2003/08827
Filing Date	:07/04/2003
(87) International Publication No	:WO 2003/091207
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:2806/DELNP/2004
Filed on	:21/09/2004

(71)**Name of Applicant :**

**1)APSINTERM, LLC.**

Address of Applicant :2711 CENTERVILLE ROAD, SUITE 400, WILMINGTON, DE 19808, U.S.A U.S.A.

(72)**Name of Inventor :**

**1)HAN, ZHENGXU**

**2)KRISHNAMURTHY, DHILEEPKUMAR**

**3)SEANANAYAKE, CHRIS HUGH**

**4)LU, ZHI-HUI**

---

(57) Abstract :

This invention provides a method of preparing amine stereoisomers, which comprises sterioselectively reducinh a sulfinylimine that bears on the sulfimyl group a residue of an alcohol, thiol or amine, or reacting a sulfinylimine stereoisomer that bears on the sulfimyl group a residue of an alcohol, thiol or amine with a source of a nucleophile, to afford a sulfmylamine stereoisomer, followed by contacting the sulfmylamine stereoisomer with a reagent suitable for the cleavage of a sulfur-nitrogen bond, to afford an amine stereoisomer. It also provides novel intermediates useful in the method, and the use of certain of the intermediates in the preparation of sulfoxide and sulfmylamine stereoisomers.

No. of Pages : 68 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/09/2008

(21) Application No.7957/DELNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : "CATALYTIC PROCESS FOR DEEP OXIDATIVE DESULFURIZATION OF LIQUID TRANSPORTATION FUELS"

(51) International classification	:C01G 31/00	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:60/778,800	<b>1)SAUDI ARABIAN OIL COMPANY</b>
(32) Priority Date	:03/03/2006	Address of Applicant :R-3296, ADMINISTRATION
(33) Name of priority country	:U.S.A.	BUILDING, DHARAHAN 31311, SAUDI ARABIA Saudi Arabia
(86) International Application No	:PCT/US2007/005838	<b>2)CHANCELLOR, MASTERS AND SCHOLARS OF THE</b>
Filing Date	:05/03/2007	<b>UNIVERSITY OF OXFORD</b>
(87) International Publication No	:WO 2007/103440	(72) <b>Name of Inventor :</b>
(61) Patent of Addition to Application Number	:NA	<b>1)AL-SHAHRANI, FARHAN, M</b>
Filing Date	:NA	<b>2)XIAO, TIANCUM</b>
(62) Divisional to Application Number	:NA	<b>3)MARTINIE, GARY, D</b>
Filing Date	:NA	<b>4)GREEN, MALCOLM, L.,H</b>

(57) Abstract :

Sulfur-containing compounds, including specifically thiophenic compounds, in a liquid hydrocarbon feedstream are catalytically oxidized by combining the hydrocarbon feedstream with a catalytic reaction mixture that includes a peroxide that is soluble in water or in a polar organic acid, at least one carboxylic acid, and a catalyst that is a transition metal salt selected from the group consisting of (NH4)2 WO4, (NH4)6 W12O40. H2O, Na2W04, Li2W04, K2W04, MgW04, (NH4)2Mo04 (NH4)6Mo7024. 4H2O, MnOo and NaVO the mixture is vigorously agitated for a time that is sufficient to oxidize the sulfur-containing compounds to form sulfoxides and sulfones; the reaction mixture is allowed to stand and separate into a lower aqueous layer containing the catalyst and an upper hydrocarbon layer that is recovered and from which the oxidized sulfur compounds are removed, as by solvent extraction, distillation or selective adsorption. The process can be used to reduce the sulfur content of liquid transportation fuels to 10 ppm. or less.

No. of Pages : 36 No. of Claims : 21

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :12/04/2007

(21) Application No.815/DEL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "RECORDING CONFIGURATION OF A DIGITAL INFORMATION CARRIER (SOUND AND IMAGE) TO AVOID NON AUTHORIZED COPIES"

(51) International classification	:H04L29/00
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**  
**1)MR.RALF RICHARDSON DA SILVA**  
Address of Applicant :ALAMEDA APETUBAS, 430  
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DE PARNAIBA-SP BRASIL Brazil

(72)**Name of Inventor :**  
**1)RALF RICHARDSON DA SILVA**

(57) Abstract :

Recording configuration of a digital information carrier (sound and non authorized copies, a recording configuration 1 related to sound/image digital information 2 recorded in optic discs 4 such as CD and DVD and the like and being able to be read in any reader equipment 1, comprising an optic disc 4 in which a recorded track portion 3 corresponds to a track portion A to be recorded from a set of whole tracks comprising the whole content B; the track portion A recorded in the track 3 has a customer final cost corresponding to the total cost of the whole content B. The configuration has been specially provided to reduce sound/image recording costs related to optic discs so as to reach a low customer final cost and eliminating problems caused by un legal copies or non authorized copies.

No. of Pages : 12 No. of Claims : 6

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :29/09/2008

(21) Application No.8153/DELNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : PYRIMIDINE QUINAZOLINE, PTERIDINE AND TRIAZINE DERIVATIVES

(51) International classification	:C07D 401/12
(31) Priority Document No	:06111751.1
(32) Priority Date	:27/03/2006
(33) Name of priority country	:EPO
(86) International Application No	:PCT/EP2007/052571
Filing Date	:19/03/2007
(87) International Publication No	:WO 2007/110340
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)F.HOFFMANN-LA ROCHE AG

Address of Applicant :GRENZACHERSTRASSE 124, CH-4070 BASEL, SWITZERLAND Switzerland

(72)Name of Inventor :

1)BINGELI, ALFRED

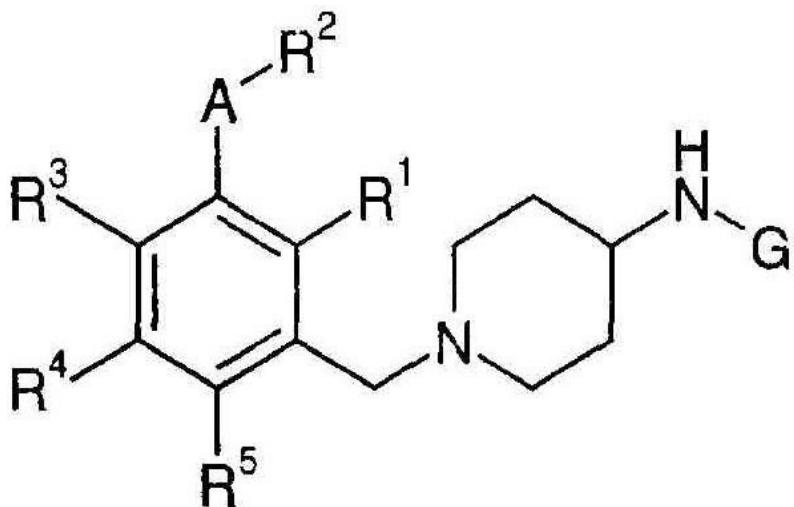
2)CHRIST, ANDREAS

3)MAERKI, HANS-PETER

4)MARTIN, RAINER EUGEN

(57) Abstract :

concerned with compounds of the formula wherein A, R1 to R5 and G are as defined in the description and claims, and pharmaceutically acceptable salts thereof. The invention further relates to pharmaceutical compositions containing such compounds, to a process for their preparation and to their use for the treatment and/or prevention of diseases which are associated with the modulation of SST receptors subtype 5.



No. of Pages : 227 No. of Claims : 34

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :16/02/2005

(21) Application No.594/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "RADIO WAVE EMISSION DEVICE"

(51) International classification	:H04B 1/18
(31) Priority Document No	:0211531
(32) Priority Date	:16/09/2002
(33) Name of priority country	:France
(86) International Application No	:PCT/EP2003/010106
Filing Date	:10/09/2003
(87) International Publication No	:WO 2004/025845
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)THOMSON LICENSING S.A.**

Address of Applicant :46 QUAI ALPHONSE LE GALLO, F-92100 BOULOGNE-BILLANCOURT, FRANCE France

(72)Name of Inventor :

**1)PHILIPPE CHAMBELIN**

**2)DOMINIQUE LO HINE TONG**

**3)JEAN-YVES LE NAOUR**

---

(57) Abstract :

Radio wave emission device (102) which receives via a first input/ output terminal (150) electrical signals to be emitted as well as its power supply, the first terminal being intended to receive a first coaxial cable (300), the said electrical signals being situated in an intermediate emission frequency band, the said block transposes the said electrical signals into an emission frequency band then amplifies them and transforms them into a wave to be emitted, characterized in that it furthermore comprises a second input/output terminal (152) electrically linked to the first input/output terminal (150) by way of a band rejection filter (153) which rejects the intermediate emission frequency band, the second terminal being intended to receive a second coaxial cable (108).

No. of Pages : 10 No. of Claims : 2

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :17/02/2005

(21) Application No.620/DELNP/2005 A

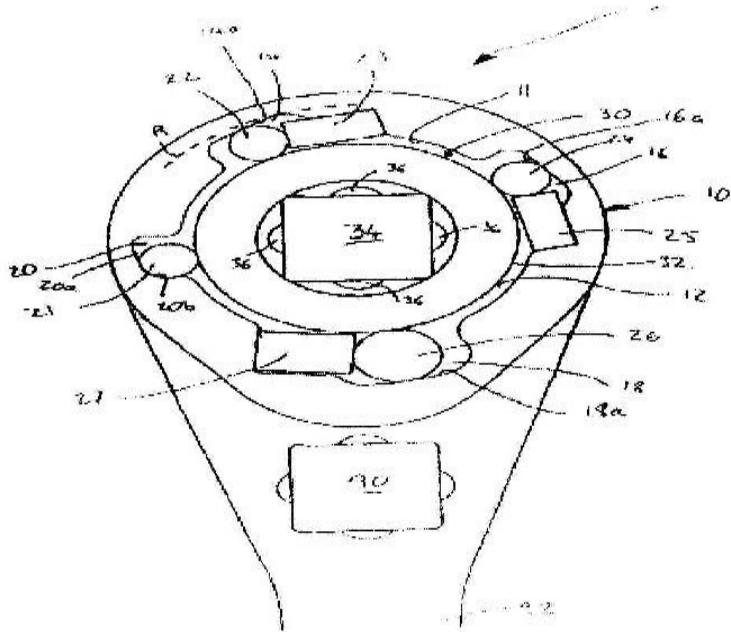
(43) Publication Date : 21/11/2008

(54) Title of the invention : TORQUE TRANSMISSION MECHANISM

(51) International classification	:B25B 21/00	
(31) Priority Document No	:2002950913	
(32) Priority Date	:21/08/2002	
(33) Name of priority country	:Australia	
(86) International Application No	:PCT/AU2003/001057	
Filing Date	:20/08/2003	
(87) International Publication No	:WO 2004/018155	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A torque transmission mechanism (1) comprises an outer body (10) defining a cavity (12) and an inner body (30) located at least partially inside the cavity and able to rotate therein. A plurality of rollers (22, 24, 26) located between the outer and inner bodies interact with cam surfaces (14a, 16a, 18a, 20a) so that rotation of the inner body in a first direction is substantially unimpeded but rotation in the opposite direction is prevented or impeded by interaction of rollers with one or more cam surfaces. One of the rollers (18) is larger than at least one other roller and is located in a recess formed in one of the outer and inner bodies. In one embodiment the recess (18) is formed in a part of the outer body which has a greater wall thickness, excluding the effect of the recess than the rest of the outer body, so that the larger roller is accommodated without adding bulk to the outer body.



No. of Pages : 79 No. of Claims : 2

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/09/2008

(21) Application No.7868/DELNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : "FIRE-RESISTANT ORDINARY CERAMIC BATCH, AND FIRE-RESISTANT PRODUCT THEREFROM"

(51) International classification	:C04B 35/043	(71) <b>Name of Applicant :</b> <b>1)Refratechnik Holding GmbH</b> Address of Applicant :Adalperostrasse 82 85737 Ismaning
(31) Priority Document No	:10 2006 007 781.4	
(32) Priority Date	:20/02/2006	
(33) Name of priority country	:Germany	
(86) International Application No	:PCT/EP2007/051118	(72) <b>Name of Inventor :</b>
Filing Date	:06/02/2007	<b>1)KLISCHAT Hans-Jürgen</b>
(87) International Publication No	: WO/2007/096246	<b>2)VELLMER Carsten</b>
(61) Patent of Addition to Application Number	:NA	<b>3)WIRSING Holger</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Disclosed are a fire-resistant ordinary ceramic batch and a fire-resistant product predominantly comprising a) at least one granular, fire-resistant, mineral, alkaline main component made of an MgO-based or MgO and CaO-based fire-resistant material that is based on at least one alkaline fire-resistant raw material, and b) at least one granular, fire-resistant, mineral, MgO-based, additional elasticator in the form of a forsterite material or a mixture forming forsterite material preferably as small molded articles, such as pellets or granulate that is comminuted from compacts. The small molded articles have a grain size ranging from 0.3 to 8 mm while being advantageously provided with a binder at an amount that elasticates the main component.

No. of Pages : 24 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/09/2008

(21) Application No.7870/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "ALPHA-2-DELTA LIGANDS FOR NON-RESTORATIVE SLEEP"

(51) International classification	:A61K 31/195
(31) Priority Document No	:60/779,636
(32) Priority Date	:06/03/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/IB2007/000458
Filing Date	:22/02/2007
(87) International Publication No	:WO 2007/102058
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)PFIZER PRODUCTS INC.**

Address of Applicant :EASTERN POINT ROAD, GROTON,  
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(72)**Name of Inventor :**

**1)TIMOTHY JAMES GRIFFIN**

**2)BRUCE GERALD MCCARTHY**

**3)DAVID YOUNG MITCHELL**

**4)DANIELE MARIE CLAUDE OUELLET**

**5)THERESA PAPA STERN**

**6)JOHN WERTH JR**

---

(57) Abstract :

The use of an alpha-2-delta ligand or a pharmaceutically acceptable salt thereof for the treatment of non-restorative sleep is disclosed.

No. of Pages : 17 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/09/2008

(21) Application No.7871/DELNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "CENTRIFUGAL SEPARATION SYSTEM"

(51) International classification	:B04B 5/04
(31) Priority Document No	:0608451.1
(32) Priority Date	:28/04/2006
(33) Name of priority country	:U.K.
(86) International Application No	:PCT/SE2007/000388
Filing Date	:23/04/2007
(87) International Publication No	:WO 2007/126357
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)GE HEALTHCARE BIO-SCIENCES AB

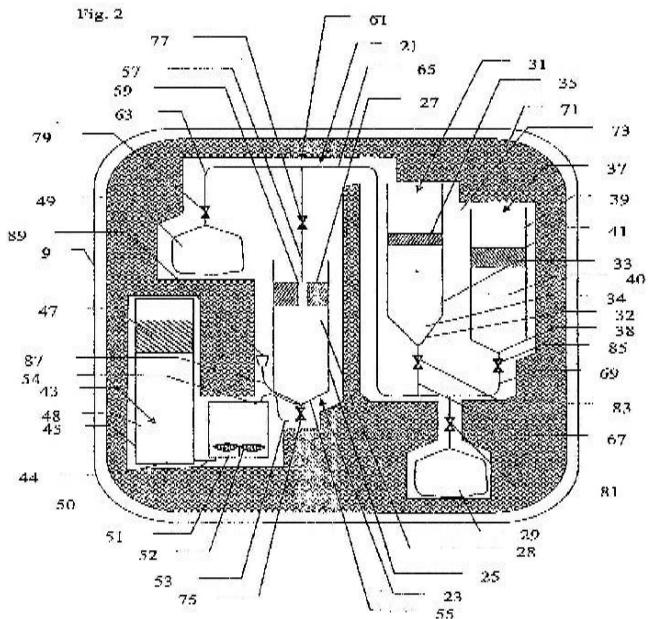
Address of Applicant :PATENT DEPARTMENT,  
BJORKGATAN 30, S-751 84 UPPSALA, SWEDEN Sweden

(72)Name of Inventor :

1)LARS ANDERSSON

(57) Abstract :

"The invention relates to a system, and a set (21) of containers (23,29, 31,39,45) and tubing (53, 57, 65) for use in such a system, for use in a centrifuge for separating components in fluid. The fluid is moved from container to container during centrifugation by pistons (27, 33, 35, 47) provided in the containers. The ratio of mass divided by the cross-sectional area of the container that each piston moves in is different for each piston (27, 33, 35, 47). During centrifugation fluids can be moved from a container having a piston with a high mass to cross-sectional area ratio to a container having a piston with a lower mass to cross-sectional area ratio.



No. of Pages : 23 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :30/03/2007

(21) Application No.694/DEL/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : "MOLECULAR ASSAY FOR DETECTION OF BACILLUS ANTHRACIS"

(51) International classification	:C12Q1/70	(71) Name of Applicant :
(31) Priority Document No	:NA	<b>1)DIRECTOR GENERAL DEFENCE RESEARCH &amp; DEVELOPMENT ORGANISATION</b>
(32) Priority Date	:NA	Address of Applicant :MINISTRY OF DEFENCE, GOVT OF INDIA, DIRECTORATE OF ER & IPR, IPR GROUP, ROOM NO 348, 'B' WING, DRDO BHAWAN, RAJAJI MARG, NEW DELHI 110 011 Delhi India
(33) Name of priority country	:NA	(72) Name of Inventor :
(86) International Application No	:NA	<b>1)AJAY KUMAR GOEL</b>
Filing Date	:NA	<b>2)SHWETA BHADAURIA</b>
(87) International Publication No	:NA	<b>3)DEV VRAT KAMBOJ</b>
(61) Patent of Addition to Application Number	:NA	<b>4)LOKENDRA SINGH</b>
Filing Date	:NA	<b>5)KRISHNAMURTHY SEKHAR</b>
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to oligonucleotide sequences for detection of bacillus anthracis. This method eliminates extraction DNA from the samples and intact bacteria can be used in the test for amplification of desired target.

No. of Pages : 18 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/09/2008

(21) Application No.7892/DELNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : "TREATMENTS USING CITRULLINE"

(51) International classification	:A61K 31/198
(31) Priority Document No	:60/789,330
(32) Priority Date	:04/04/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2007/008143
Filing Date	:02/04/2007
(87) International Publication No	:WO 2007/114903
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)NESTEC S.A**

Address of Applicant :AVENUE NESTLE 55, CH-1800  
VEVEY, SWITZERLAND Switzerland

(72)Name of Inventor :

**1)DEUTZ, NICOLAAS EMILE**

**2)GREENBERG, NORMAN ALAN**

**3)KASPAR, KALA MARIE**

**4)LUIKING, YVETTE CHARLOTTE**

---

(57) Abstract :

The invention provides a method and formulation for the treatment or maintenance of conditions that would be benefited from increasing or maintaining Arginine levels in the blood, and having improved taste characteristics over current Arginine supplementations. Further, this maintenance of Arginine levels in the blood will be beneficial in acute and chronic diseases with an impaired arginine to citrulline production rate. Further the invention provides a method for treating at least one of satiety and dyspepsia in an individual. In one embodiment, the method includes administering to an individual an effective amount of L-citrulline.

No. of Pages : 18 No. of Claims : 45

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/09/2008

(21) Application No.8072/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "METHOD AND COMPOSITIONS FOR VACCINATION OF POULTRY"

---

(51) International classification	:A61K 39/00
(31) Priority Document No	:60/787,567
(32) Priority Date	:30/03/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2007/007569
Filing Date	:29/03/2007
(87) International Publication No	:WO 2007/126816
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

---

(71)Name of Applicant :

1)EMBREX INC.

Address of Applicant :P.O.BOX 13989, RESEARCH TRIANGLE PARK, NORTH CAROLINA 27709, U.S.A U.S.A.

(72)Name of Inventor :

1)VIVIAN W. DOELLING  
2)REBECCA M. POSTON  
3)CHERILYN L. HEGGEN-PEAY  
4)ALAN P.AVAKIAN  
5)JULIUS TYCZKOWSKI

---

(57) Abstract :

The present invention provides methods of inducing an immune response against Clostridium species in birds, for protecting birds from Clostridium infection, and/or for protecting birds from related disorders such as necrotic enteritis. The methods can be practiced in ovo and/or post-hatch. The invention further provides compositions and methods for delivery of a composition of this invention in ovo directly to the embryo body.

No. of Pages : 81 No. of Claims : 21

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/04/2007

(21) Application No.856/DEL/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : A SYSTEM FOR REMOVING IMPURITIES FROM SOLIDS

(51) International classification	:B01D15/00	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:NA	<b>1)CONTINENTAL CARBON INDIA LTD</b>
(32) Priority Date	:NA	Address of Applicant :A-14 INDUSTRIAL AREA NO.1,(OFF NH-24),SOUTH SIDE OF G.T.ROAD, GHAZIABAD-201001 (U.P.)INDIA Uttar Pradesh India
(33) Name of priority country	:NA	<b>2)CONTINENTAL CARBON COMPANY</b>
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)LEE, CHANG</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to an ion exchanger for removing impurities from solids comprising an inlet for receiving a solid solution containing impurities, and a flow modifier for modifying the flow of the solid solution within the ion exchanger.

No. of Pages : 21 No. of Claims : 16

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/09/2008

(21) Application No.7837/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "POLYMER FIBER AND NONWOVEN"

(51) International classification	:D01F 1/02
(31) Priority Document No	:10 2006 020 488.3
(32) Priority Date	:28/04/2006
(33) Name of priority country	:Germany
(86) International Application No	:PCT/EP2007/003415
Filing Date	:19/04/2007
(87) International Publication No	:WO 2007/124866
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)FIBERWEB COROVIN GMBH**

Address of Applicant :WOLTORFER STRASSE 124, 31224  
PEINE, GERMANY Germany

(72)Name of Inventor :

**1)STEFFEN BORNEMANN**

**2)MARKUS HABERER**

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(57) Abstract :

A polymer fiber comprising a thermoplastic polymer and an inorganic filler, wherein the filler content, based on the polymer fiber, is more than 10% by weight and the mean particle size (D50) of the filler is less than or equal to 6μm. A textile fabric, especially nonwoven, produced from the polymer fiber.

No. of Pages : 29 No. of Claims : 19

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/09/2008

(21) Application No.7928/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PROCESS FOR PREPARATION OF INTERMEDIATES OF ROSIGLITAZONE, ROSIGLITAZONE AND NEW POLYMORPHIC FORMS THEREOF

(51) International classification	:C07D 417/12	(71) <b>Name of Applicant :</b> <b>1)MEDICHEM, S.A.</b> Address of Applicant :Pol. Ind. CelrÃ E-17460 CelrÃ Girona Spain Spain
(31) Priority Document No	:60/780,358	
(32) Priority Date	:08/03/2006	
(33) Name of priority country	:U.S.A.	
(86) International Application No	:PCT/IB2007/002824	(72) <b>Name of Inventor :</b> <b>1)LOPEZ, Ernesto, Duran</b>
Filing Date	:08/03/2007	
(87) International Publication No	: WO 2008/010089	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to a polymorphic form of 5-(4-[2-(N-methyl-N-(2-pyridyl)amino)ethoxy]benzylidene)-2,4-thiazolidinedione (Formula (I)): to a process for its preparation and to the use of such compound for preparing rosiglitazone in the form of a free base or a salt thereof. The invention also relates to a polymorphic form of rosiglitazone in the form of a free base, to a process for its preparation and to the use of such polymorph for preparing a salt of rosiglitazone. The invention also relates to a process of preparing a polymorphic form of a rosiglitazone salt.

No. of Pages : 28 No. of Claims : 15

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/09/2008

(21) Application No.7932/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : CEMENTS FOR USE ACROSS FORMATIONS CONTAINING GAS HYDRATES

(51) International classification	:C04B 24/00
(31) Priority Document No	:11/385,416
(32) Priority Date	:21/03/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/GB2007/001259
Filing Date	:21/03/2007
(87) International Publication No	: WO2007/107779
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)HALLIBURTON ENERGY SERVICES, INC.

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(72)Name of Inventor :

1)BROTHERS, Lance, E.

2)FLEYFEL, Fouad

3)HEATHMAN, James, F.

4)SHINTA, Ali

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(57) Abstract :

A method of servicing a well bore in a subterranean formation, comprising preparing a cement composition comprising water and a cementitious material, wherein the cementitious material further comprises blast furnace slag, vitrified shale, calcium sulfate hemihydrate or combinations thereof, and placing the cement composition in the well bore. A cement composition comprising water and a cementitious material, wherein the cementitious material further comprises blast furnace slag, vitrified shale, calcium sulfate hemihydrate or combinations thereof. A cement composition comprising water and a cementitious material, wherein the cementitious material further comprises blast furnace slag.

No. of Pages : 16 No. of Claims : 22

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :01/04/2008

(21) Application No.855/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "A TIRE INCLUDING AN ELECTRONIC MEMBER, AND A METHOD OF FABRICATING SUCH A TIRE"

(51) International classification	G01M 17/02	(71) Name of Applicant : <b>1)SOCIETE DE TECHNOLOGIE MICHELIN</b> Address of Applicant :23 RUE BRESCHET, 63000 CLERMONT, FERRAND, FRANCE. France
(31) Priority Document No	:0754241	<b>2)MICHELIN RECHERCHE ET TECHNIQUE S.A.,</b>
(32) Priority Date	:03/04/2007	(72) Name of Inventor : <b>1)JOHN DAVID ADAMSON</b> <b>2)CHRISTOPHER B. BARTON</b> <b>3)CHARLES E. KELLY</b> <b>4)CAMERON EARL SMITH</b> <b>5)DENIS ALFF</b> <b>6)MIKAEL LION</b> <b>7)MATHIEU TUPINIER</b> <b>8)PIERRE WIEL</b>
(33) Name of priority country	:France	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The tire (10) includes at least one annular bead wire (16) forming a body of revolution about a reference axis. A carcass ply (42) of generally toroidal shape about the same axis as the bead wire (16) has a portion (44) that is folded around the wire (16). A materials interface (64) is defined at least in part by the junction between a rubber first mass (48) and a second mass (52) that includes an electronic member (54). By way of example, the electronic member is a passive radiofrequency identification transponder (56). The interface (64) extends from a free edge (66) of the folded portion (44) of the carcass ply (42) radially away from the reference axis to a circumferential junction line (68) between the interface and the carcass ply (42).

No. of Pages : 17 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :03/04/2008

(21) Application No.881/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "CAD STSTEM, CONTROL METHOD AND CONTROL PROGRAM FOR SAME"

(51) International classification	: G06F 17/50	(71)Name of Applicant : <b>1)KABUSHIKI KAISHA TOSHIBA</b> Address of Applicant :1-1, SHIBAURA I-CHOME, MINATO-KU, TOKYO 105-8001, JAPAN. Japan
(31) Priority Document No	:2007/99355	
(32) Priority Date	:05/04/2007	(72)Name of Inventor : <b>1)YUUKI OKADA</b> <b>2)OSAMU FURUKAWA</b>
(33) Name of priority country	:Japan	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention reduces the number of diagrams and the workload of management and the like, by aggregating spools of a common format, in plant design technology using a three-dimensional CAD system. Format specific data which is stored separately according to spool format is obtained by aggregating the respective spools in the internal data, which is generated by a data acquisition means, into respective common formats by a spool aggregation means. In this process, a comparison and classification means compares the contents of the control point tables relating to the respective spools, between each and every pair of the spools, so as to confirm whether there exist control point tables which are the same, with taking all of the start points of each spool as a point of origin, thereby determines whether both spools of each pair are matching based on prescribed common characteristics, as the result of this determination, in cases where both spools are matching, then creates format specific data which is stored separately with respect to each spool format.

No. of Pages : 35 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :29/09/2008

(21) Application No.8161/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "HOT FORMING DIE, PRESS FORMING APPARATUS, AND HOT PRESS FORMING METHOD"

(51) International classification	:B21D 37/16	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:2006-055796	<b>1)NIPPON STEEL CORPORATION</b>
(32) Priority Date	:02/03/2006	Address of Applicant :6-3, OTEMACHI, 2-
(33) Name of priority country	:Japan	CHOME,CHIYODA KU, TOKYO, 100-8071, JAPAN Japan
(86) International Application No	:PCT/JP2007/053936	(72) <b>Name of Inventor :</b>
Filing Date	:01/03/2007	<b>1)YUUICHI ISHIMORI</b>
(87) International Publication No	:WO 2007/100053	<b>2)TETSUO SHIMA</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A hot forming die for a press forming apparatus press-forms a heated metal plate (work material) (4) and cools the work material by ejecting a cooling medium onto the work material. The hot forming die has a main supply path (10a) through which the cooling medium passes, a plurality of branch supply paths (10b) branching off the main supply path and including ejection ports (10c) for ejecting the cooling medium to the outside of the die, and nozzle members (11) fixed on the ejection port side of the branch supply paths to restrict the passage amount of the cooling medium by using passage holes (11a) for allowing the cooling medium to pass there through. In a hot press forming method, the cooling medium in the die is held on standby after being pressurized to a degree at which the cooling medium is not ejected. The cooling medium is further pressurized to a pressure higher than the pressure at the standby time at predetermined timing during or after pressing and then is ejected onto the work material.

No. of Pages : 40 No. of Claims : 7

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/05/2007

(21) Application No.993/DEL/2007 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : A METHOD OF FORMING A CERAMIC LINING ON THE INSIDE SURFACE OF A HOLLOW AXISYMMETRIC CONE

(51) International classification	:C04B28/00	(71) <b>Name of Applicant :</b> <b>1)COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH</b> Address of Applicant :ANUSANDHAN BHAWAN, RAFI MARG, NEW DELHI-110 001, INDIA Delhi India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)RAJAIYENGAR SESHA DRI</b> <b>2)ARUMUGAM ARUL PALIGAN</b>
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention discloses a method of forming a ceramic lining of uniform thickness on the inward surface of a hollow ax symmetric cone, such as on the inside surface of a hollow truncated right circular cone. The method of the present invention provides a ceramic lining on the inside surface of a hollow truncated right circular cone by simultaneous biaxial rotation of the hollow truncated right circular cone and carrying out a hermit reaction inside such a cone while it is rotating. This is accomplished by carrying out a highly exothermic reaction, capable of self-propagation after ignition and releasing sufficient heat to result in molten product or products, such as an exothermic hermit reaction, inside a hollow ax symmetric cone, such as on the inside surface of a hollow truncated right circular cone subjected to biaxial rotation.

No. of Pages : 31 No. of Claims : 21

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :07/03/2008

(21) Application No.573/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "METHODS AND SYSTEMS FOR FORMING COOLING HOLES HAVING CIRCULAR INLETS AND NON-CIRCULAR OUTLETS"

(51) International classification	:F01D5/18; B23K26/00 B23H9/10	(71) <b>Name of Applicant :</b> <b>1)GENERAL ELECTRIC COMPANY</b> Address of Applicant :1 RIVER ROAD, SCHENECTADY, NEW YORK 12345 U.S.A U.S.A.
(31) Priority Document No	:11/726,418	(72) <b>Name of Inventor :</b>
(32) Priority Date	:22/03/2007	<b>1)LEE CHING-PANG</b>
(33) Name of priority country	:U.S.A.	<b>2)WEI BIN</b>
(86) International Application No	:NA	<b>3)CHOU CHEN-YU JACK</b>
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

An electrochemical machining (ECM) apparatus including an electrode (100) and Insulation (106) that extends only partially about the electrode. The insulation is oriented to cause the electrode to form a hole (200) having an inlet (208) defined by a first cross-sectional area (214) and an outlet (210) defined by a second cross-sectional area (226).

No. of Pages : 18 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :16/02/2005

(21) Application No.591/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "SYSTEM FOR ELECTRONIC PAYMENT VALIDATION USING TRANSACTION AUTHORITY TOKENS"

(51) International classification	:G06Q 20/00	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:10/382,042	<b>1)SCOTT SAMSPSON</b>
(32) Priority Date	:05/03/2002	Address of Applicant :652 SOUTH 250 WEST OREM, UTAH 84058, USA U.S.A.
(33) Name of priority country	:U.S.A.	(72) <b>Name of Inventor :</b>
(86) International Application No	:PCT/US2003/030496	<b>1)SCOTT SAMPSON</b>
Filing Date	:29/09/2003	
(87) International Publication No	:WO 2004/031899	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

An account holder initiates a transaction by providing a vendor both account information as well as a specific Transaction Authorization Token (TAT) that was previously stored in a Token Log. The vendor passes the account information and TAT with the transaction information to an institution responsible for authorizing one or more transactions involving the financial account. That institution determines whether or not to authorize the transaction by consulting the Token Log entry for the given TAT.

No. of Pages : 22 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :23/03/2007

(21) Application No.639/DEL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "A PROCESS FOR THE PREPARATION OF PROBIOTIC DAHI"

(51) International classification	:A23C9/123; A23C9/12	(71) <b>Name of Applicant :</b> <b>1)INDIAN COUNCIL OF AGRICULTURAL RESEARCH</b> Address of Applicant :KRISHI BHAVAN, DR. RAJENDRA PRASAD ROAD, NEW DELHI-110 001,INDIA Delhi India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)DR.VINOD KUMAR KANSAL</b>
(87) International Publication No	:NA	<b>2)RAJPAL SONAL</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

which comprises in the steps of standardizing and heating buffalo milk, subjecting the standardized milk to the step of cooling, innoculation of each culture of Lactobacillus acidophilus and Bifidobacterium bifidum in dahi culture into the cooled This invention relates to a process for the preparation of probiotic dahi milk, subjecting the cultured milk to the step of incubation.

No. of Pages : 9 No. of Claims : 2

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2005

(21) Application No.679/DELNP/2005 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "A FLOOR COVERING PANEL"

(51) International classification	:B32B 3/06
(31) Priority Document No	:PCT/US2002/025894
(32) Priority Date	:14/08/2002
(33) Name of priority country	:PCT
(86) International Application No	:PCT/US2002/025894
Filing Date	:14/08/2002
(87) International Publication No	:WO 2004/016422
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)**SHAW INDUSTRIES GROUP,INC.,**

Address of Applicant :616 WALNUT DRIVE,DALTON,GA  
30721,U.S.A U.S.A.

(72)Name of Inventor :

1)**FOWLER GREGORY**

(57) Abstract :

The invention provides a new floor covering panel(l0l) and floor covering system in which floor covering panels(l0) include first and second generally planar surfaces (11,12), first and second edges (13,14) containing first and second complementary coupling members (20,22), respectively, and a barrier composition (60) selectively applied to at least a portion of at least one of first and second coupling members (20,22) for providing a moisture barrier to prevent water penetration below the first surface (11) of the floor covering panel (10). The barrier composition (60) may be applied to at least one of the first or second coupling members (20, 22) during the floor covering manufacturing process.

No. of Pages : 25 No. of Claims : 7

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :13/04/2004

(21) Application No.955/DELNP/2004 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "LIGHT GUIDE MOUNT FOR USE WITH A LARYNGOSCOPE"

(51) International classification	:A61B 1/267
(31) Priority Document No	:146569
(32) Priority Date	:19/11/2001
(33) Name of priority country	:Israel
(86) International Application No	:PCT/IL02/00919
Filing Date	:18/11/2002
(87) International Publication No	:WO2003/043484
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)TRUPHATEK INTERNATIONAL LTD**

Address of Applicant :P.O.BOX 8051, 42504 NETANYA (IL)

Israel

(72)Name of Inventor :

**1)PECHERER, EUGENY**

**2)KOBETS, IGOR**

(57) Abstract :

A discrete light guide mount (8) for use with a Shucman TM type ISO 7376/1 compatible laryngoscope blade (3) for removable secure coupling on an ISOO 7376/1 comptabile laryngoscope handle (2), the light guide mount including a miniature halogen bulb (27) disposed in a throughbore co-directional with the laryngoscope handleon secure coupling of the laryngoscope blade thereon. Snap-fit inter-engagement means (32) are preferably employed to removably retain the light guide mount in a laryngoscope blade which is preferably fitted with a viewing device (42) for assisting in the insertion of an endotracheal tube into a patient's trachea.

No. of Pages : 14 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :29/09/2008

(21) Application No.8197/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : CURSOR CONTROL

(51) International classification	:G06F 3/033
(31) Priority Document No	:PCT/IB2006/001288
(32) Priority Date	:30/03/2006
(33) Name of priority country	:PCT
(86) International Application No	:PCT/IB2006/001288
Filing Date	:30/03/2006
(87) International Publication No	:WO 2007/113612
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)NOKIA CORPORATION**

Address of Applicant :KEILALAHDENTIE 4, FIN-02150  
ESPOO, FINLAND Finland

(72)Name of Inventor :

**1)YADAVALLI, SRIRAM**

**2)ZHANG, YONGJUN**

**3)KOIVISTO, ANTTI**

(57) Abstract :

A method involving: (i) detecting one of a plurality of possible directional input commands for controlling the position of a cursor in a display; (ii) determining whether the detected directional input should be interpreted as an input under a free-roaming mode or under an attraction mode (iii) if the detected directional input is interpreted as an input under the free-roaming mode then determining an end position at a predetermined magnitude from the current position on a bearing determined by the detected directional input (iv)if the detected directional input is interpreted as an input under the attraction mode then determining the end position as coincident with a selectable item; (v) moving the cursor from the current position to the determined end position in a series of steps; and (vi) setting the end position as the current position.

No. of Pages : 22 No. of Claims : 21

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :07/04/2008

(21) Application No.916/DEL/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : NEW WATER SOLUBLE PORPHYLLEREN COMPOUNDS

(51) International classification

:A61K31/00

(31) Priority Document No

:EP07009882

(32) Priority Date

:18/05/2007

(33) Name of priority country

:EPO

(86) International Application No  
Filing Date

:NA  
:NA

(87) International Publication No

:NA

(61) Patent of Addition to Application Number  
Filing Date

:NA  
:NA

(62) Divisional to Application Number  
Filing Date

:NA  
:NA

(71)Name of Applicant :

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2)SEYED MAHDI REZAYAT

3)ANATOLY LEONIDOVICH BUCHACHENKO

4)DMITRY ANATOLEVICH KUZNETSOV

5)MARINA ALEXEYEVNA ORLOVA

6)MARINA ABRAMOVNA YUROVSKAYA

7)IGOR VIKTOROVICH TRUSHKOV

(72)Name of Inventor :

1)SAEED SARKAR

2)SEYED MAHDI REZAYAT

3)ANATOLY LEONIDOVICH BUCHACHENKO

4)DMITRY ANATOLEVICH KUZNETSOV

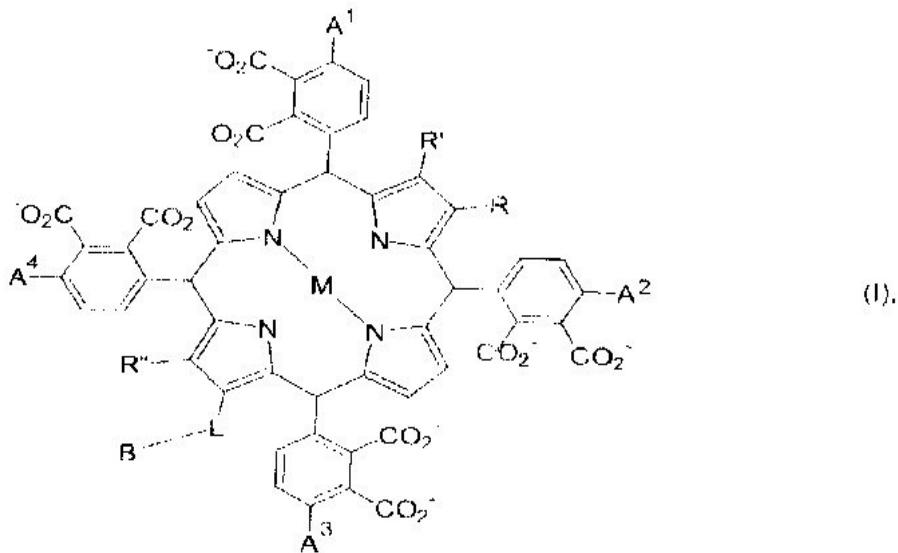
5)MARINA ALEXEYEVNA ORLOVA

6)MARINA ABRAMOVNA YUROVSKAYA

7)IGOR VIKTOROVICH TRUSHKOV

(57) Abstract :

The present invention relates to new water soluble porphylleren compounds and methods for the preparation of these new porphylleren compounds.



No. of Pages : 27 No. of Claims : 21

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/03/2008

(21) Application No.751/DEL/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : "IMAGE PROCESSING DEVICE"

(51) International classification	:G06T5/40 ;H04N1/407 ; G06T5/40	(71)Name of Applicant : <b>1)SONY CORPORATION</b> Address of Applicant :1-7-1 KONAN, MINATO-KU, TOKYO, JAPAN Japan
(31) Priority Document No	:P2007-098997	(72)Name of Inventor : <b>1)FUMIHIKO YASUMA</b> <b>2)TOMOO MITSUNAGA</b>
(32) Priority Date	:05/04/2007	
(33) Name of priority country	:Japan	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

An image processing device includes: a first smoothing unit calculating, regarding multiple positions along a first direction in a neighbor region of a predetermined pixel of interest in an input image, a first-stage smoothing value wherein pixel values have been smoothed along a second direction differing from the first, for a first channel; a second smoothing unit calculating, regarding multiple positions along the first direction in the neighbor region, a first-stage smoothing value wherein pixel values have been smoothed along the second direction, for a second channel; an intensity estimating unit estimating the intensity of the first-stage smoothing value of the second channel, based on ~Q the first-stage smoothing values of the first and second channels; and a third smoothing unit calculating a second- stage smoothing value for the second channel, the first-stage smoothing value, of the second channel intensity-estimated by the intensity estimating unit having been smoothed along the first direction.

No. of Pages : 93 No. of Claims : 19

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/09/2008

(21) Application No.7864/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : QUINAZOLINONE DERIVATIVES HAVING B-RAF INHIBITORY ACTIVITY

(51) International classification	:A61K 31/517
(31) Priority Document No	:60/744,318
(32) Priority Date	:05/04/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/GB2007/001233
Filing Date	:04/04/2007
(87) International Publication No	: WO2007/113558
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)ASTRAZENECA AB

Address of Applicant :85 Sodertalje SE-151 Sweden. Sweden

(72)Name of Inventor :

1)AQUILA, Brian

2)LYNE, Paul

3)PONTZ, Timothy

(57) Abstract :

The invention relates to chemical compounds of the formula (I) or pharmaceutically acceptable salts thereof, which possess B-Raf inhibitory activity and are accordingly useful for their anti cancer activity and thus in methods of treatment of the human or animal body. The invention also relates to processes for the manufacture of said chemical compounds, to pharmaceutical compositions containing them and to their use in the manufacture of medicaments of use in the production of an anti-cancer effect in a warm blooded animal such as man.

No. of Pages : 43 No. of Claims : 15

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/09/2008

(21) Application No.7935/DELNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "STEEL SHEET FOR CONTAINER"

(51) International classification	:C23C 28/00
(31) Priority Document No	:2006-091353
(32) Priority Date	:29/03/2006
(33) Name of priority country	:Japan
(86) International Application No	:PCT/JP2007/056717
Filing Date	:28/03/2007
(87) International Publication No	:WO 2007/111354
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)NIPPON STEEL CORPORATION**

Address of Applicant :6-3, OTEMACHI 2-CHOME,  
CHIYODA-KU, TOKYO, JAPAN Japan

(72)Name of Inventor :

**1)HIROSHI NISHIDA**

**2)SHIGERU HIRANO**

**3)AKIRA TACHIKI**

**4)SHINSUKE HAMAGUCHI**

**5)TOSHIAKI TAKAMIYA**

**6)HIROKAZU YOKOYA**

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(57) Abstract :

A steel sheet for a container includes a Ni plating layer or a Fe-Ni alloy plating layer formed on a surface of the steel sheet, the Ni plating layer including Ni of 5 mg/m<sup>2</sup>~150 mg/m<sup>2</sup>, and the Fe-Ni alloy plating layer including Ni of 5 mg/m<sup>2</sup> ~ 150 mg/m<sup>2</sup> , Sn of 300 mg/m<sup>2</sup> ~3000 mg/m<sup>2</sup> being plated on the Ni plating layer or the Fe-Ni alloy plating layer, the Ni plating layer, or some or all of the Fe-Ni alloy plating layer and some of the Sn plating being alloyed and a Sn plating layer being partially left by a tin melting process, and two or more of a Zr film including the amount of Zr of 1 mg/m<sup>2</sup>~500 mg/m<sup>2</sup>, a phosphoric acid film including the amount of P of 0.1 mg/m<sup>2</sup> -100 mg/m<sup>2</sup> ,and a phenol resin film including the amount of C of 0.1 mg/m<sup>2</sup> -100 mg/m<sup>2</sup> being formed on the alloyed Sn plating layer and the left Sn plating layer.

No. of Pages : 27 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :16/04/2007

(21) Application No.833/DEL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "AN EDIBLE OIL BLEND OF MUSTARD AND RICE BRAN AND A PROCESS THEREOF"

(51) International classification	:A23D9/00
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

**(71)Name of Applicant :**

**1)DR.SHAKIR ALI**

Address of Applicant :1176, HAVELI HISSAMUDDIN HAIDER, BALLIMARAN, DELHI-110 006 Delhi India

**2)DR.JAFAR SALAMAT KHAN**

**3)DR.MALIK ZAINUL ABDIN**

**4)MR.HAMID NAWAZ KHAN**

**(72)Name of Inventor :**

**1)DR.SHAKIR ALI**

**2)DR.JAFAR SALAMAT KHAN**

**3)DR.MALIK ZAINUL ABDIN**

**4)MR.HAMID NAWAZ KHAN**

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**(57) Abstract :**

This invention relates to an edible oil blend of mustard and rice bran and a process thereof comprising of mustard oil and rice bran oil wherein rice bran oil and mustard oil are mixed thoroughly in a ratio 80:20 and having SFA: MUFA: PUFA in the ratio of 1:1.5:1.

No. of Pages : 12 No. of Claims : 3

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :31/03/2008

(21) Application No.833/DEL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "LIQUID CRYSTAL DISPLAY AND DISPLAY CONTROL METHOD FOR THE SAME"

(51) International classification	:G09G3/36	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:P2007-104018	<b>1)SONY CORPORATION</b> Address of Applicant :1-7-1 KONAN, MINATO-KU, TOKYO, 108-0075, JAPAN Japan
(32) Priority Date	:11/04/2007	(72) <b>Name of Inventor :</b>
(33) Name of priority country	:Japan	<b>1)HIROSHI DOI</b>
(86) International Application No Filing Date	:NA :NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

In the case where a screen divided display is performed on a liquid crystal panel, a change in brightness or chromaticity between sub regions divided may be reduced. A display includes: a display panel," a backlight arranged corresponding to each of sub regions, and selectively illuminating the corresponding sub region, the sub regions being defined by dividing a display region of the display panel into a plurality of parts! a monitoring means for monitoring the light emission state of the backlight corresponding to each of the sub regions! and a display control means for determining a sub region on which an image is to be displayed, on the basis of the monitoring result of the monitoring means, to fit the image into the determined sub region, and controlling a backlight corresponding to the determined sub region to emit light.

No. of Pages : 30 No. of Claims : 16

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/06/2002

(21) Application No.IN/PCT/2002/00610/DEL A

(43) Publication Date : 21/11/2008

(54) Title of the invention : "WATER TREATMENT METHOD AND APPARATUS"

(51) International classification	:C02F 1/28
(31) Priority Document No	:PCT/IBUS01/01890
(32) Priority Date	:30/11/2000
(33) Name of priority country	:PCT
(86) International Application No	:PCT/IB00/01890
Filing Date	:30/11/2000
(87) International Publication No	:WO 01/49610
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)LUXFER GROUP LIMITED**

Address of Applicant :THE VICTORIA, HARBOUR CITY,  
Salford Quays, Manchester M5 2SP, Great  
Britain. U.K.

(72)**Name of Inventor :**

**1)CLARKE, STEPHAN R.**

**2)CLARKE RICHARD,J.**

**3)MURDOCK RODERICK**

**4)BUTLER CLIVE J.**

**5)MOHANTA SAM**

(57) Abstract :

A media is used to remove species from aqueous solutions, particularly in the treatment of water to enable it to be suitable for drinking. The media includes a material selected from the group consisting of zirconium hydroxide, titanium hydroxide, hafnium hydroxide and combinations thereof. A preferred form of the media is a layer having an aspect ratio of at least 1:1, more preferably, at least about 10:1. Removed from the water are species selected from the group consisting of arsenate, selenate, chromate, borate, perchlorate, fluoride and combinations thereof. In particular arsenite (As\*3) containing species are also removed from water. Arsenite may be removed from water to levels not greater than 10 parts per billion with a single exposure to the media. The media is selective for certain species over others. The arsenite component is removed despite a presence of at least one competing species selected from the group consisting of sulphate, phosphate, nitrate, bicarbonate, iron, carbonate, nitrite, silicate, sulphite, chloride, bromide and iodide. The media is preferably in powder form while used to treat water. The media may be employed in a variety of devices including cartridge type water filters and a filter press.

No. of Pages : 53 No. of Claims : 16

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :14/10/2008

(21) Application No.8590/DELNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : MATERIAL FOR PRODUCING BIOABSORBABLE MATERIAL, AND PROCESSES FOR PRODCING THESE

(51) International classification	:C08G 63/83
(31) Priority Document No	:2006-069658
(32) Priority Date	:14/03/2006
(33) Name of priority country	:Japan
(86) International Application No Filing Date	:PCT/JP2007/055056 :14/03/2007
(87) International Publication No	:WO 2007/119352
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)**Name of Applicant :**

**1)JMS CO.,LTD**

Address of Applicant :12-17 KAKOMACHI, NAKA-KU,  
HIROSHIMA-SHI, HIROSHIMA 730-8652 JAPAN Japan

(72)**Name of Inventor :**

**1)IDE, JUNICHI**

**2)TOYOTA, KOICHIRO**

(57) Abstract :

To provide a material for producing a bioabsorbable material in which it is easy to remove a metal zinc catalyst from a bioabsorbable polymer such as a polymer of lactide or a polymer of lactide and caprolactone and it is easy to recycle the removed powdery metal zinc catalyst, and to provide a bioabsorbable material produced from the material for producing a bioabsorbable material. A material for producing a bioabsorbable material including a three-dimensionally shaped metal zinc polymerization catalyst and a bioabsorbable polymer such as a polymer of lactide or a polymer of lactide and caprolactone; and a process for producing a material for producing a bioabsorbable material, characterized in that in the process for producing a bioabsorbable polymer by polymerization, a three-dimensionally shaped metal zinc catalyst is used as a polymerization catalyst.

No. of Pages : 33 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION  
(19) INDIA  
(22) Date of filing of Application :28/06/2006

(21) Application No.1016/MUM/2006 A  
(43) Publication Date : 21/11/2008

(54) Title of the invention : PREPARATION OF CLOPIDOGREL FORMULATIONS BY MELT GRANULATION PROCESS

(51) International classification	:A61K9/00	(71) <b>Name of Applicant :</b> <b>1)WOCKHARDT LIMITED</b> Address of Applicant :WOCKHARDT TOWERS, BANDRA-KURLA COMPLEX, BANDRA (EAST), MUMBAI-400 051, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No Filing Date	:NA	(72) <b>Name of Inventor :</b> <b>1)MURALI, NARAYANAN</b> <b>2)KULKARNI ANANDKRISHANA LAXMIKANT</b> <b>3)KHAN, ABDUL REHMAN</b> <b>4)JAIN, GIRISH KUMAR</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA	
(62) Divisional to Application Number Filing Date	:NA	

(57) Abstract :

The present invention provides a melt granulation process for preparing a pharmaceutical composition of clopidogrel or salt thereof optionally containing suitable excipients wherein the process comprises of granulating the clopidogrel or salt thereof with PEG under heating followed by blending the granules with other pharmaceutically acceptable excipients.

No. of Pages : 8 No. of Claims : 6

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/06/2006

(21) Application No.1017/MUM/2006 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : A NOVEL PROCESS OF PREPARATION OF PRAMIPEXOLE AND SALT THEREOF

(51) International classification	:C07D277/82
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)WOCKHARDT LIMITED**

Address of Applicant : WOCKHARDT TOWERS, BANDRA-KURLA COMPLEX, BANDRA (EAST), MUMBAI-400 051, Maharashtra India

(72)Name of Inventor :

**1)SYED AZIZ IMAM QUADRI**

**2)NIVRUTTI RAMRAO JOGDAND**

**3)KUMAR KAMLESH LAXMI SINGH**

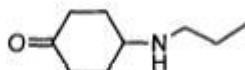
**4)SIDDQUI MOHAMMED JAWEED MUKARRAM**

(57) Abstract :

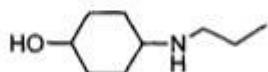
The present invention provides a process for the preparation of Pramipexole or salt thereof wherein the said process comprises of, a) reacting the compound of Formula V or salt thereof with propylating agent to get compound of Formula VI salt thereof b) oxidizing the compound of formula VI to get compound of formula VII c) reacting the compound of Formula VII with thiourea in presence of bromine to get pramipexole or salt thereof, which is optionally, resolved to get desired isomer.



**Formula V**



**Formula VII**



**Formula VI**

No. of Pages : 10 No. of Claims : 5

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/06/2006

(21) Application No.1023/MUM/2006 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : SOLID ORAL DOSAGE FORM COMPRISING COMBINATION OF PIOGLITAZONE AND METFORMIN

(51) International classification	:A61K31/155	(71) <b>Name of Applicant :</b> <b>1)WOCKHARDT LIMITED</b> Address of Applicant :WOCKHARDT TOWERS, BANDRA-KURLA COMPLEX, BANDRA (EAST), MUMBAI-400 051, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	(72) <b>Name of Inventor :</b>
(87) International Publication No	:NA	<b>1)MAINDE,CHANDRASHEKHAR</b>
(61) Patent of Addition to Application Number	:NA	<b>2)RAJURKAR,SURESH MAHADEO</b>
Filing Date	:NA	<b>3)WAHILE,PRADEEP RAMDAS</b>
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention provides a solid dosage form for oral administration comprising: a) a controlled release core comprising metformin or pharmaceutically acceptable salt thereof along with pharmaceutically acceptable excipients; b) an immediate release layer comprising pioglitazone or pharmaceutically acceptable salt thereof as an active ingredient along with pharmaceutically acceptable excipients; wherein the said immediate release layer and the said extended release layer are further compressed into layered dosage form without any intermediate layer or seal coat in between the two layers.

No. of Pages : 11 No. of Claims : 8

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/06/2006

(21) Application No.1024/MUM/2006 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PHARMACEUTICAL COMPOSITION COMPRISING A COMBINATION OF ACETAMINOPHEN, CODEINE AND CHLORZOXAZONE

(51) International classification	:A61K9/00	(71) <b>Name of Applicant :</b> <b>1)WOCKHARDT LIMITED</b> Address of Applicant : WOCKHARDT TOWERS, BANDRA-KURLA COMPLEX, BANDRA (EAST), MUMBAI-400 051, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No Filing Date	:NA	(72) <b>Name of Inventor :</b> <b>1)JAIN, GIRISH KUMAR</b> <b>2)KODGULE, MANDAR MADHUKAR</b> <b>3)MANDAOGADE, PRASHANT MANOHAR</b> <b>4)KUMAR, YATENDRA</b> <b>5)KHORAKIWALA, HABIL FAKHRUDDIN</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number Filing Date	:NA	
(62) Divisional to Application Number Filing Date	:NA	

(57) Abstract :

The present invention provides a pharmaceutical composition comprises a combination of 300 mg of acetaminophen, 250 mg of chlorzoxazone and 30 mg of codeine phosphate, wherein codeine phosphate is present as extended release component along with suitable pharmaceutically acceptable excipient.

No. of Pages : 11 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/06/2006

(21) Application No.1025/MUM/2006 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PHARMACEUTICAL DOSAGE FORM COMPRISING COMBINATION OF GLIMEPIRIDE AND METFORMIN

(51) International classification	:A61K9/24	(71) <b>Name of Applicant :</b> <b>1)WOCKHARDT LIMITED</b> Address of Applicant :WOCKHARDT TOWERS, BANDRA-KURLA COMPLEX, BANDRA(EAST), MUMBAI-400 051, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	(72) <b>Name of Inventor :</b>
(87) International Publication No	:NA	<b>1)MAINDE, CHANDRASHEKHAR</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention provides a solid pharmaceutical dosage form for oral administration comprising: a) an immediate release layer comprising glimepiride; and b) an extended release core comprising metformin or pharmaceutically acceptable salt thereof; wherein the glimepiride is present in the form of complex with cyclodextrins or derivatives thereof.

No. of Pages : 10 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/06/2006

(21) Application No.1026/MUM/2006 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : ONCE A DAY PHARMACEUTICAL COMPOSITION COMPRISING DICLOFENAC POTASSIUM IN AN EXTENDED RELEASE FORM AND MELOXICAM IN AN IMMEDIATE RELEASE FORM

(51) International classification

:A61K9/70

(31) Priority Document No

:NA

(32) Priority Date

:NA

(33) Name of priority country

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

:NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

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**1)WOCKHARDT LIMITED**

Address of Applicant :WOCKHARDT TOWERS, BANDRA-KURLA COMPLEX, BANDRA(EAST), MUMBAI-400 051, Maharashtra India

(72)Name of Inventor :

**1)JAIN GIRISH KUMAR**

**2)KODGULE MANDAR MADHUKAR**

**3)MANDAOGADE PRASHANT MANOHAR**

**4)KUMAR YATENDRA**

**5)KHORAKIWALA HABIL FAKHRUDDIN**

---

(57) Abstract :

The present invention provides a pharmaceutical composition comprising 25-200 mg of diclofenac potassium in an extended release form and 5-20 mg of meloxicam in an immediate release form in admixture with pharmaceutically acceptable carrier.

No. of Pages : 11 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/06/2006

(21) Application No.1027/MUM/2006 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : PHARMACEUTICAL COMPOSITION OF QUETIAPINE OR SALT THEREOF WITHOUT A BINDER

(51) International classification	:C07D281/16	(71) <b>Name of Applicant :</b> <b>1)WOCKHARDT LIMITED</b> Address of Applicant :WOCKHARDT TOWERS, BANDRA-KURLA COMPLEX, BANDRA (EAST), MUMBAI-400 051, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	(72) <b>Name of Inventor :</b>
(87) International Publication No	:NA	<b>1)SANDAL, ROSHAN LAL</b>
(61) Patent of Addition to Application Number	:NA	<b>2)KHAN,ABDUL REHMAN</b>
Filing Date	:NA	<b>3)MURALI, NARAYANAN</b>
(62) Divisional to Application Number	:NA	<b>4)JAIN,GIRISH KUMAR</b>
Filing Date	:NA	

(57) Abstract :

The present invention provides a pharmaceutical composition of quetiapine or salt thereof without a binder wherein the composition comprises of quetiapine or salt thereof as an active ingredient in admixture with filler, lubricant, disintegrant and optionally other pharmaceutically acceptable carrier.

No. of Pages : 8 No. of Claims : 5

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :30/06/2006

(21) Application No.1049/MUM/2006 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : HERBAL COMPOSITIONS FOR THE TREATMENT OF DISEASES OF THE ORAL CAVITY

(51) International classification	:A61K7/16	(71) <b>Name of Applicant :</b> <b>1)NICHOLAS PIRAMAL INDIA LIMITED</b> Address of Applicant :NICHOLAS PIRAMAL TOWER, PENINSULA CORPORATE PARK, GANPATRAO KADAM MARG, LOWERPAREL, MUMBAI-400013, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention relates to bioadhesive composition for oral application, which comprise a curcuminoid. The present invention also relates to the said bioadhesive composition, which is adapted for the prevention and treatment of periodontal diseases such as gingivitis and other periodontal diseases.

No. of Pages : 24 No. of Claims : 7

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/07/2008

(21) Application No.1546/MUMNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : COMPOSITION FOR TREATING OR PREVENTING HOT FLASHES AND USE THEREOF

(51) International classification

:A61P15/12

(31) Priority Document No

:200600216-6

(32) Priority Date

:12/01/2006

(33) Name of priority country

:Singapore

(86) International Application No

:PCT/SG2007/000010

Filing Date

:12/01/2007

(87) International Publication No

:WO2007/081293A2

(61) Patent of Addition to Application

:NA

Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)MOLEAC PTE. LTD.**

Address of Applicant :11 BIOPOLIS WAY, #09-08 HELIOS,  
SINGAPORE 138667, Singapore

(72)Name of Inventor :

**1)LI, PING PING**

(57) Abstract :

The present invention provides compositions and methods of their use for treating or preventing climacteric symptoms such as hot flashes. A composition of the invention preferably comprises Chaihu, Yujin, Mudanpi, Zicao, Baiwei, Baishao and Wuweizi or extracts thereof, and is preferably administered as a single composition.

No. of Pages : 29 No. of Claims : 15

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :03/10/2006

(21) Application No.1625/MUM/2006 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : METHOD OF PRODUCING 2, 2-DISUBSTITUATED 1,3-PROPANEDIOL DICARBAMATE

(51) International classification	:A61K3/127
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

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1ST FLOOR, 159-A, C.S.T. ROAD, KALINA, MUMBAI-  
400098, Maharashtra India

(72)Name of Inventor :

**1)MINHAS HARPREET SINGH**

**2)BANSAL BALDEV RAJ**

(57) Abstract :

The Method involves (i) reacting 2-methyl-2-propyl 1,3-propanediol in chlorosolvenc selected from Dichloromethane or dichloroethane, with alkali metal cyanate preferably sodium or potassium cyanate and HCl at low temperature till completion of reaction, (ii) quenching the reaction with water, isolating the product by conventional methods such as herein described to get a crude product followed by (iii) optionally purifying by hot water to get the title product.

No. of Pages : 10 No. of Claims : 6

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/08/2008

(21) Application No.1782/MUMNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : VIDEO ENCODING

(51) International classification	:H04N7/26
(31) Priority Document No	:11/351,911
(32) Priority Date	:09/02/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2007/061880
Filing Date	:08/02/2007
(87) International Publication No	:WO2007/092942A3
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)QUALCOMM INCORPORATED

Address of Applicant :5775 MOREHOUSE DRIVE, SAN DIEGO, CALIFORNIA 92121, U.S.A.

(72)Name of Inventor :

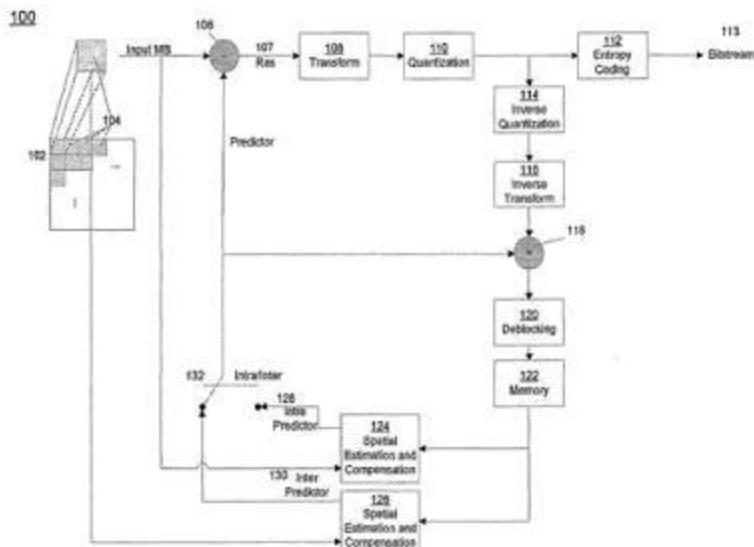
1)NAGARAJ, RAGHAVENDRA C.

2)WANG, KAI

3)MALAYATH, NARENDRANATH

(57) Abstract :

An embodiment is directed to a method for selecting a predictive macroblock partition from a plurality of candidate macroblock partitions in motion estimation and compensation in a video encoder including determining a bit rate signal for each of the candidate macroblock partitions, generating a distortion signal for each of the candidate macroblock partitions, calculating a cost for each of the candidate macroblock partitions based on respective bit rate and distortion signals to produce a plurality of costs, and determining a motion vector from the costs. The motion vector designates the predictive macroblock partition.



No. of Pages : 37 No. of Claims : 30

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/08/2008

(21) Application No.1785/MUMNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : ADAPTIVE IMAGE FILTER FOR FILTERING IMAGE INFORMATION

(51) International classification	:H04N5/217
(31) Priority Document No	:11/352,483
(32) Priority Date	:09/02/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2007/061869
Filing Date	:08/02/2007
(87) International Publication No	:WO2007/092937A3
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)QUALCOMM INCORPORATED

Address of Applicant :5775 MOREHOUSE DRIVE, SAN DIEGO, CALIFORNIA 92121, U.S.A.

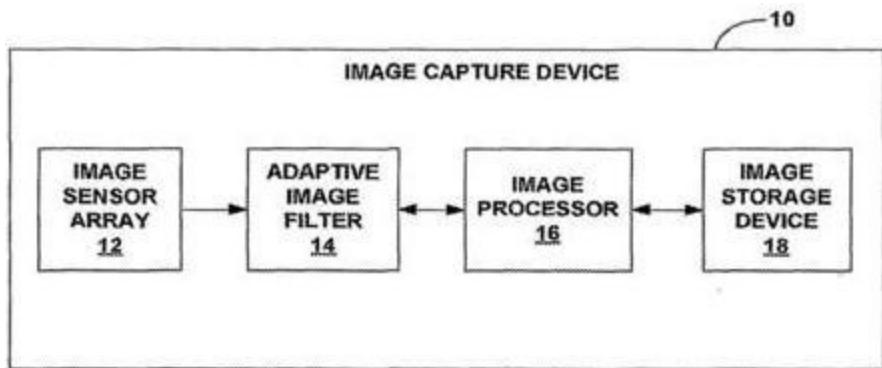
(72)Name of Inventor :

1)LI, HSIANG-TSUN

2)HUNG, SZEPO ROBERT

(57) Abstract :

This disclosure describes adaptive filtering techniques to improve the quality of captured imagery, such as video or still images. In particular, this disclosure describes adaptive filtering techniques that filter each pixel as a function of a set of surrounding pixels. An adaptive image filter may compare image information associated with a pixel of interest to image information associated with a set of surrounding pixels by, for example, computing differences between the image information associated with the pixel of interest and each of the surrounding pixels of the set. The computed differences can be used in a variety of ways to filter image information of the pixel of interest. In some embodiments, for example, the adaptive image filter may include both a low pass component and high pass component that adjust as a function of the computed differences.



No. of Pages : 31 No. of Claims : 42

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :03/09/2008

(21) Application No.1895/MUMNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : EDIBLE ADHESIVE COATINGS FOR MULTI-COMPONENT FOOD PRODUCTS

(51) International classification	:A23L1/00
(31) Priority Document No	:11/400,567
(32) Priority Date	:07/04/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2007/008580
Filing Date	:06/04/2007
(87) International Publication No	:WO2007/117601A2
(61) Patent of Addition to Application Number	:NA :NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)THE QUAKER OATS COMPANY**

Address of Applicant :555 W. MONROE STREET,  
CHICAGO, IL 60661, U.S.A.

(72)**Name of Inventor :**

**1)ABU-ALI, JAREER**

**2)MOORE, GARY**

(57) Abstract :

This invention relates to edible adhesive coatings for multi-component food products, methods of making edible adhesive coatings, food products- comprising these edible adhesive coatings, and methods to make multi-component food products comprising edible adhesive coatings; and particularly to edible adhesive coatings for multi-component food products, methods of making edible adhesive coatings, food products comprising these edible adhesive coatings, and methods to make multi-component food products comprising edible adhesive coatings where one of the functions for the edible adhesive coating is to facilitate adhesion of particulate components, such as grains or granola pieces, to a base component, such as a food- based center. This invention, in one embodiment, provides an edible adhesive coating comprising a source of edible fat, a hygroscopic food powder, and optionally an emulsifier. In specific embodiments, the hygroscopic food powder is a dietary fiber, such as polydextrose, and the emulsifier is lecithin. The source of edible fat can be any typical source, including compound coatings and chocolate coatings. Other embodiments of the present invention provide methods to make edible adhesive coatings, methods to make food products using edible adhesive coatings, and food products comprising edible adhesive coatings.

No. of Pages : 23 No. of Claims : 26

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/09/2008

(21) Application No.1932/MUMNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : LONG WEAR SIDE DAMS

(51) International classification	:B22D11/06
(31) Priority Document No	:11/277,414
(32) Priority Date	:24/03/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/AU2007/000351
Filing Date	:21/03/2007
(87) International Publication No	:WO2007/109835A1
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)NUCOR CORPORATION

Address of Applicant :1915 REXFORD ROAD,  
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(72)Name of Inventor :

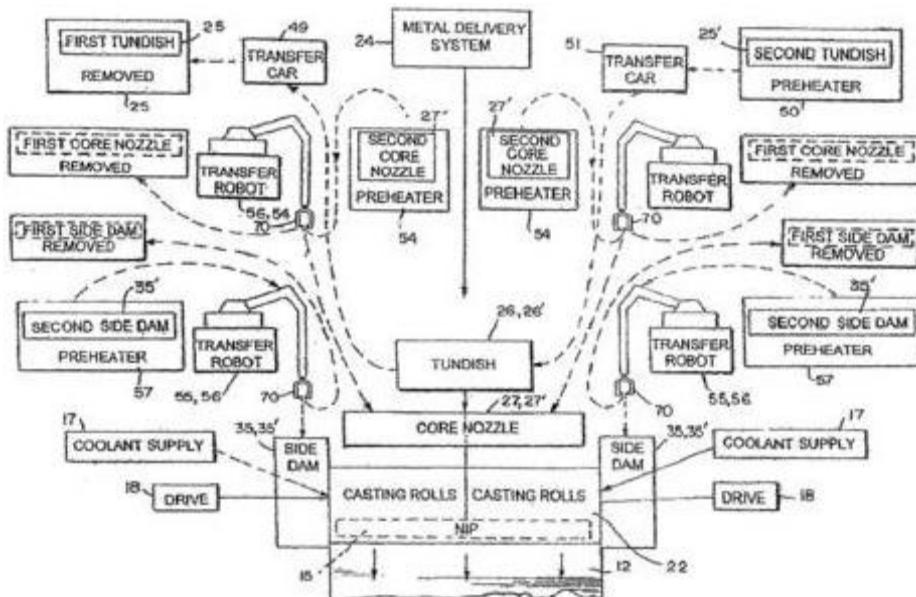
1)BOWMAN, BRIAN, E.

2)DENO, ALAN, J.

3)EMMERT, GORDON, D.

(57) Abstract :

A method of producing thin cast strip by continuous casting having a side dam assembly is disclosed. The side dam assembly includes a side dam having opposite outer surfaces, one surface contacting molten metal and the opposite outer surface having fastening portions capable of attaching the side dam to a side dam holder, to hold the side dam in place during casting without exposed portions of the side dam holder extending substantially beyond the opposite outer surface toward the outer surface for contacting molten metal.



No. of Pages : 39 No. of Claims : 26

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :16/09/2008

(21) Application No.1986/MUMNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : CRUSH-RESISTANT TABLETS INTENDED TO PREVENT ACCIDENTAL MISUSE AND UNLAWFUL DIVERSION

(51) International classification	:A61K9/22
(31) Priority Document No	:0601842
(32) Priority Date	:01/03/2006
(33) Name of priority country	:France
(86) International Application No	:PCT/EP2007/051967
Filing Date	:01/03/2007
(87) International Publication No	:WO2007/099152A1
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

**(71)Name of Applicant :**

**1)ETHYPHARM**

Address of Applicant :21, RUE SAINT-MATHIEU, F-78550 HOU DAN, France

**(72)Name of Inventor :**

**1)CAILLY-DUFESTEL, VINCENT**

**2)HERRY, CATHERINE**

**3)BACON, JONATHAN**

**4)OURY, PASCAL**

---

**(57) Abstract :**

Water-insoluble matrix tablets which are capable of prolonged release of active principles liable to be diverted for drug addiction purposes, the said active principles being dispersed within a tabletting matrix composed of at least one excipient selected from the group consisting of pH-independent, water-insoluble delay polymers, inorganic excipients and mixtures thereof, and exhibiting a crush resistance of at least 4 MPa.

No. of Pages : 81 No. of Claims : 26

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :16/09/2008

(21) Application No.1987/MUMNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : A METHOD FOR COMPENSATING SIGNAL DISTORTIONS IN COMPOSITE AMPLIFIERS

(51) International classification	:WO2007/117189A1
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:PCT/SE2006/050067
Filing Date	:10/04/2006
(87) International Publication No	:WO2007/117189A1
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

Address of Applicant :SE-164 83 STOCKHOLM, Sweden

(72)Name of Inventor :

1)FONDÉN, TONY

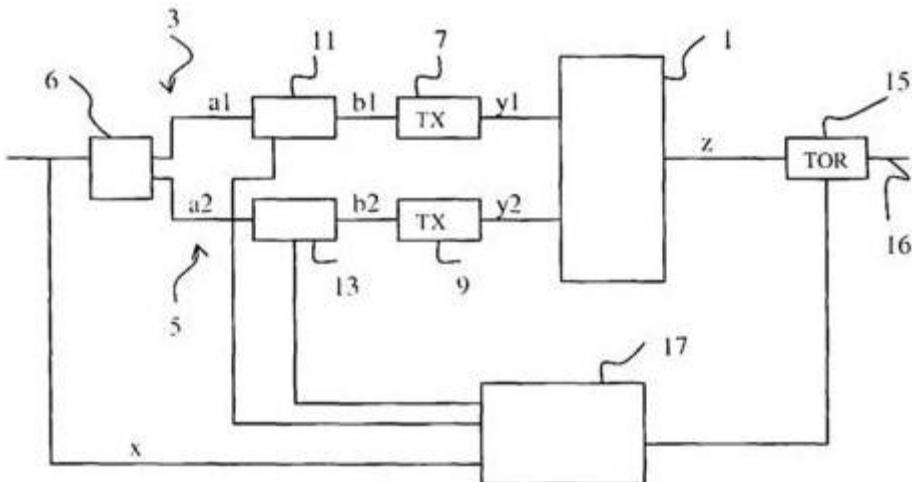
2)HELLBERG, RICHARD

3)KLINGBERG, MATS

4)DALIPI, SPENDIM

(57) Abstract :

A method for compensating signal distortions in multiple transmitting branches (3, 5; 43, 45, 46) entering a composite amplifier ( 1; 1'). According to the invention the method comprises the steps of: - providing (S 1) one or more input signals (x) to the composite amplifier. - observing (S2) an output signal (z) from the composite amplifier ( 1; 1') for each provided input signal; - deriving (S5) an error in each output signal (z) by comparing the output signal with an ideal output signal, said error being caused by said signal distortions; - deriving (S 11) the individual contribution from each transmitting branch (3, 5; 43,45,46) to the error by utilising a composite amplifier model, said composite amplifier model comprising information about the contribution from each constituent amplifier (23, 25; 103a,103b,103c) to the output signal for each provided input signal: - compensating the signal distortions in the transmitting branches (3, 5; 43,45,46) accordingly.



No. of Pages : 33 No. of Claims : 21

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/09/2008

(21) Application No.2023/MUMNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : DISTANCE-BASED ASSOCIATION

(51) International classification	:H04L12/56
(31) Priority Document No	:60/792,035
(32) Priority Date	:14/04/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2007/066731
Filing Date	:16/04/2007
(87) International Publication No	:WO2007/121414A3
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)QUALCOMM INCORPORATED

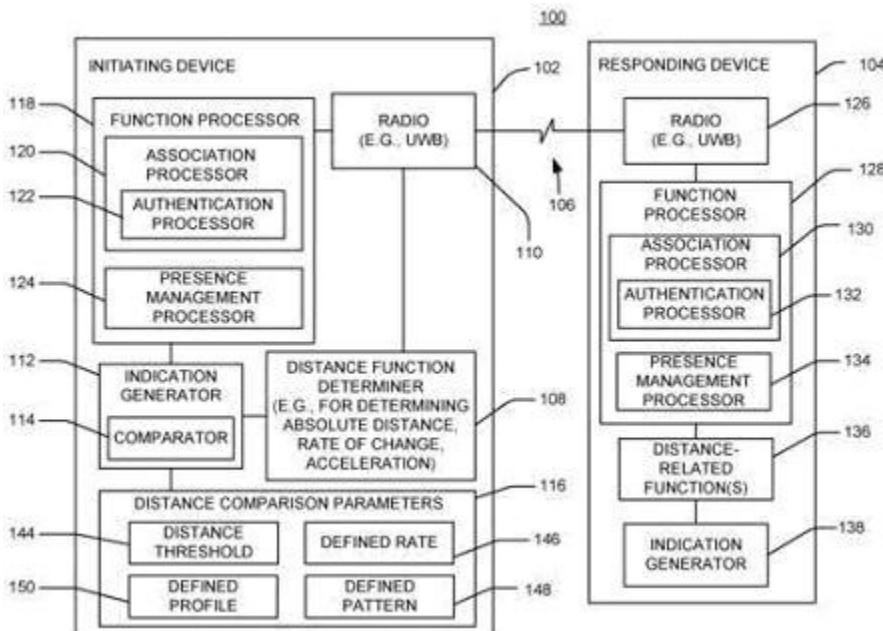
Address of Applicant :5775 MOREHOUSE DRIVE, SAN DIEGO, CALIFORNIA 92121-1714, U.S.A.

(72)Name of Inventor :

- 1)AGRAWAL, AVNEESH
- 2)LEE, CHONG
- 3)MOALLEMI, KAMRAM
- 4)JULIAN, DAVID JONATHAN
- 5)JAIME, MANUEL E.
- 6)DOUGLAS, ROBERT KEITH
- 7)XIAO, LU
- 8)ROSE, GREGORY, G.

(57) Abstract :

Various operations may be performed based on a distance-related function associated with two or more devices. For example, an association procedure for two or more devices may be based on one or more determined distances. Similarly, presence management may be based on one or more determined distances. A distance-related function may take various form including, for example, a distance between devices, two or more distances between devices, a rate of change in a relative distance between devices, relative acceleration between devices, or some combination of two or more of the these distance-related functions.



No. of Pages : 62 No. of Claims : 103

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/09/2008

(21) Application No.2063/MUMNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : OFFLOADED PROCESSING FOR WIRELESS APPLICATIONS

(51) International classification	:H04L29/06
(31) Priority Document No	:60/793,114
(32) Priority Date	:18/04/2006
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2007/066887
Filing Date	:18/04/2007
(87) International Publication No	:WO2007/121476A1
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)QUALCOMM INCORPORATED

Address of Applicant :5775 MOREHOUSE DRIVE, SAN DIEGO, CALIFORNIA 92121-1714, U.S.A.

(72)Name of Inventor :

1)JACOBS, PAUL, E.

2)LEE, CHONG, U.

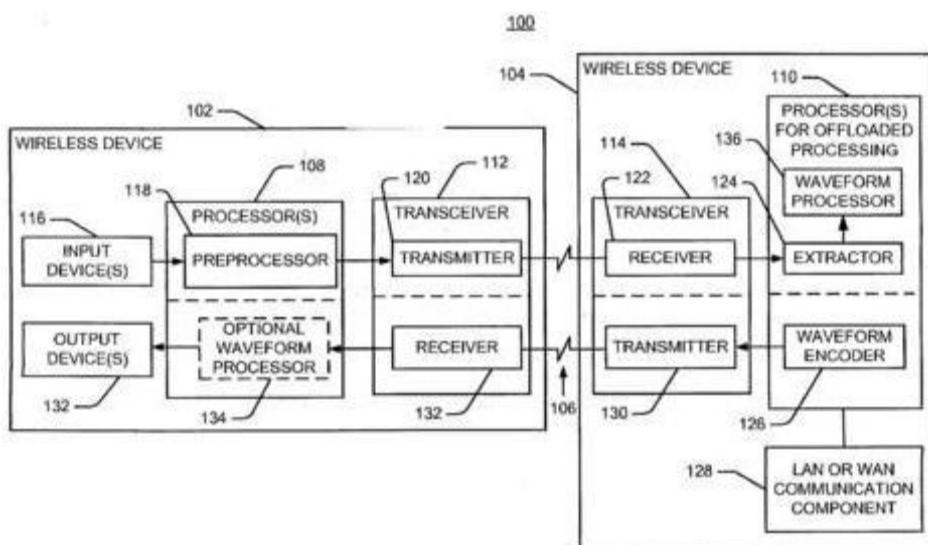
3)JULIAN, DAVID, JONATHAN

4)MOALLEMI, KAMRAN

5) JAIME, MANUEL, E.

(57) Abstract :

Processing may be performed by a first device (104) on behalf of a second device (102) to offload processing from the second device. In some aspects a device from which processing has been offloaded may be advantageously adapted to consume less power, have a smaller size, and have less complexity. Offloaded processing may be employed to enable a first device to process data for transmission and then send the data to another device for processing. Offloaded processing may be employed to enable a first device to process data on behalf of a second device and then send the processed data to the second device. In some aspects the data may be waveform encoded for wireless transmission between the devices. Offloaded processing may be implemented in a static manner or in a dynamic manner.



No. of Pages : 80 No. of Claims : 137

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :06/03/2006

(21) Application No.309/MUM/2006 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : IMPROVED PROCESS FOR PRODUCTION OF RECOMBINANT E. coli-DERIVED HUMAN G-CSF

(51) International classification	:C12N15/09
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)CADILA HEALTHCARE LIMITED**

Address of Applicant :Zydus Tower, Satellite Cross Road,  
Ahmedabad-380015 Gujarat India

(72)**Name of Inventor :**

**1)SARASWAT, VIBHOR**

**2)MENDIRETTA, SANJEEV KUMAR**

(57) Abstract :

The present invention relates to an improved process for the production of G-CSF in high yield via a high salt-induced increased in plasmid stability during the production phase.

No. of Pages : 24 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :05/03/2007

(21) Application No.418/MUM/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : STABLE STEERING CONTROL SYSTEM

(51) International classification

:B62D5/06

(31) Priority Document No

:11/416,949

(32) Priority Date

:03/05/2006

(33) Name of priority country

:U.S.A.

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

:NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)DEERE & COMPANY**

Address of Applicant :ONE JOHN DEERE PLACE,  
MOLINE, IIIINOIS 61265, U.S.A.

(72)Name of Inventor :

**1)ANDREW KARL WILHELM REKOW**

**2)TROY EUGENE SCHICK**

**3)TODD WAYNE REA**

**4)ROBERT JAMES RECKER**

(57) Abstract :

A steering control system is provided for a vehicle having a steering wheel, steerable wheels, and a hydraulic steering actuator for controlling a steering angle of the steerable wheels in response to a hydraulic control signal. The steering control system includes a hydro-mechanical valve coupled to the steering wheel and generating a first hydraulic signal as a function of steering wheel position, an electro-hydraulic valve generating a second hydraulic signal as a function of an electronic control signal, an electronic control unit generating the electronic control signal, and a hydraulic combining unit which combines the first and second hydraulic signals supplies the hydraulic control signal to the hydraulic steering actuator. The steering control system also includes a steering wheel angle sensor, a yaw rate sensor, and a steered wheel angle sensor. The control unit generates an electronic control signal as a function of the sensor signals.

No. of Pages : 14 No. of Claims : 11

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :05/03/2007

(21) Application No.419/MUM/2007 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : METHOD FOR PRODUCING A DYE BOBBIN AND A DEVICE FOR WINDING ON A CONTINUOUSLY SUPPLIED THREAD

(51) International classification	:B65H54/06
(31) Priority Document No	:102006018997.3
(32) Priority Date	:25/04/2006
(33) Name of priority country	:Germany
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)SAURER GMBH & CO., KG.

Address of Applicant :LANDGRAFENSTRASSE 45, D-41069 MONCHENGLADBACH, Germany

(72)Name of Inventor :

1)HERBERT RUSKENS

2)HELMUT KOHLEN

3)WOLF-MICHAEL RUH

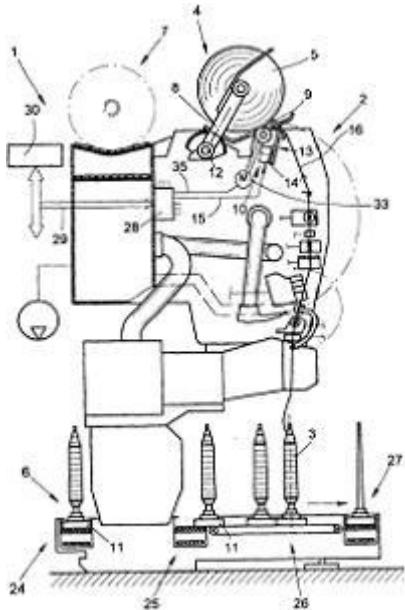
4)PETER GOLDEN

5)ANSGAR PASCHEN

6)KLAUS KAMPHAUSEN

(57) Abstract :

The present invention relates to a method for producing a dye bobbin, in which a continuously supplied thread (16) is wound on a winding head of a textile machine having a plurality of winding heads (2) on a tube to form a cross-wound bobbin (5), which is then subjected to a dyeing process, wherein to protect the thread layers to be wound on, a cushioning winding is firstly applied to the tube, which covers the tube surface over the traversing region, and in that after the winding on of the cushioning winding, to wind on the thread (16) to form the cross-wound bobbin (5), a switch is made to a different winding method, wherein the cushioning winding is wound on at a constant winding ratio.



No. of Pages : 15 No. of Claims : 8

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :06/03/2007

(21) Application No.426/MUM/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : A HOLLOW CONTAINER HAVING RESILIENT WALLS

(51) International classification	:C02F1/00	(71) <b>Name of Applicant :</b> <b>1)HITECH PLAST LIMITED</b> Address of Applicant :C/130, SOLARIS I, OPP L & T GATE NO 6, POWAI, MUMBAl-400072, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)SINGH GURSHARAN BHAMRA</b>
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A hollow container having resilient walls, an opening at one end for dispensing purified water, an opening at other end for filling water, a pervious cartridge fitted between the two ends dividing the container into a water holding chamber and water dispersing chamber; said cartridge consisting of a hollow body open at both ends; perforated diaphragm fitted at both ends enclosing a layer of activated carbon and a mass of iodine releasing resin.

No. of Pages : 17 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :06/03/2007

(21) Application No.428/MUM/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : IN VITRO ASSAY METHODS FOR CLASSIFYING EMBRYOTOXICITY OF COMPOUNDS

(51) International classification	:G01N33/50	(71) <b>Name of Applicant :</b> <b>1)RELIANCE LIFE SCIENCES PRIVATE LIMITED</b> Address of Applicant :CHITRAKOOT, 2ND FLOOR, SHREE RAM MILLS COMPOUND, GANPATRAO KADAM MARG, WORLI, MUMBAI 400 013, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	<b>(72)Name of Inventor :</b> <b>1)ASHISH MEHTA</b> <b>2)VIJAY BHASKAR REDDY</b> <b>3)APARNA KHANNA</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present disclosure provides methods useful for screening compounds and/or compositions, for example potential drug candidates. The results of the screening assays correlate to the effects of the compounds on the molecular and/or cellular level of the human body. Also disclosed are screening assays utilizing human embryonic stem cells RELICELL®hES of Indian origin. The methods disclosed herein correlate well with animal preclinical toxicity studies done in a clinical trial setup.

No. of Pages : 54 No. of Claims : 26

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/03/2007

(21) Application No.445/MUM/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : SOLID DETERGENT COMPOSITION AND PROCESS TO PREPARE THE SAME

(51) International classification	:B29C39/14
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)HINDUSTAN UNILEVER LIMITED**

Address of Applicant :HINDUSTAN LEVER HOUSE,  
165/166, BACKBAY RECLAMATION, MUMBAI 400 020,  
Maharashtra India

(72)Name of Inventor :

**1)DAS SUBIR KUMAR**

**2)PERINCHEERY ARAVINDAKSHAN**

**3)PRAMANIK AMITAVA**

(57) Abstract :

The invention relates to a process to prepare solid form of magnesium salt of liner alkyl benzene sulphonic acid which comprises the step of neutralization of liner alkyl benzene sulphonic acids with a magnesium based alkali in the presence of 3 to 28% water by weight of the reaction mixture in a high shear mixer. It also relates to a solid detergent composition comprising: (i) from 5 to 90% magnesium salt of liner alkyl benzene sulphonic acid; and (ii) 5 to 70% builder.

No. of Pages : 28 No. of Claims : 16

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :08/03/2007

(21) Application No.446/MUM/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : SHADING DYE NON-SOAP DETERGENT BAR

(51) International classification	:C11D3/40
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number Filing Date	:NA
(62) Divisional to Application Number Filing Date	:NA

(71)Name of Applicant :

**1)HINDUSTAN UNILEVER LIMITED**

Address of Applicant :HINDUSTAN LEVER HOUSE,  
165/166, BACKBAY RECLAMATION, MUMBAI-400020,  
Maharashtra India

(72)Name of Inventor :

**1)BATCHELOR STEPHEN NORMAN**

**2)DIXON SARAH**

**3)HIBARE SUJITKUMAR SURESH**

**4)RAO GIRISH**

(57) Abstract :

Described is a non-soap detergent bar comprising: (i) 5 to 60 of a non-soap detergent; (ii) 0 to 30% of a builder; (iii) 0.5 to 50% of a silicate; (iv) 0 to 70% of an inorganic particulate; (v) 0 to 10% of a non-volatile water miscible solvent; and, (vi) 0.00001 to 0.1 of a hydrophobic dye.

No. of Pages : 20 No. of Claims : 7

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/03/2006

(21) Application No.465/MUM/2006 A

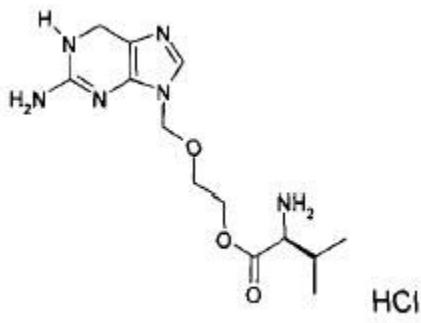
(43) Publication Date : 21/11/2008

(54) Title of the invention : PROCESS FOR PREPARATION OF VALACYCLOVIR OR SALT THEREOF

(51) International classification	:C07D473/00	(71)Name of Applicant :
(31) Priority Document No	:NA	<b>1)WOCKHARDT LIMITED</b>
(32) Priority Date	:NA	Address of Applicant : WOCKHARDT TOWERS, BANDRA-KURLA COMPLEX, BANDRA (EAST), MUMBAI-400 051, Maharashtra India
(33) Name of priority country	:NA	(72)Name of Inventor :
(86) International Application No	:NA	<b>1)GANGAKHEDKAR, KIRAN KUMAR</b>
Filing Date	:NA	<b>2)GUPTA, NITIN</b>
(87) International Publication No	:NA	<b>3)DIWAN, MOHAMMAD FURQAN</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention relates to an efficient process for the preparation of valacyclovir or salt thereof. Valacyclovir is chemically, L-valyl ester of acyclovir designated as 2-[(2-amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]ethyl L-valyl ester. It is commercially available in form of its hydrochloride salt (Formula I) as Valtrex® Tablets. Valacyclovir hydrochloride is indicated for the treatment of Herpes Zoster, Genital Herpes and Herpes labialis.



**FORMULA I**

No. of Pages : 9 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :14/03/2007

(21) Application No.478/MUM/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A METHOD FOR EXTRACTING LEAVES OF VITREX NEGUNDO LINN

(51) International classification	:A61K36/185	(71) <b>Name of Applicant :</b> <b>1)ASHOK PATIL</b> Address of Applicant :PMT LONI, RAHATA, AHMEDNAGAR 413736, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)ASHOK PATIL</b>
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention relates a method for extracting pharmaceutically active ingredients from plant parts of Vitex negundo Linn and pharmaceutical composition in form of tablets containing the same. More particularly, the present invention relates to the method for extracting the pharmaceutically active products from leaves of Vitex negundo Linn and the pharmaceutical composition in the form of tablets containing the same. The composition for tablets of the present invention is prepared in accordance with the standard pharmaceutical guidelines. The tablet formulation of the present invention can be easily administered orally to patients of all age group for curing various diseases which wasn't done anywhere by anyone till date.

No. of Pages : 13 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :16/03/2007

(21) Application No.504/MUM/2007 A

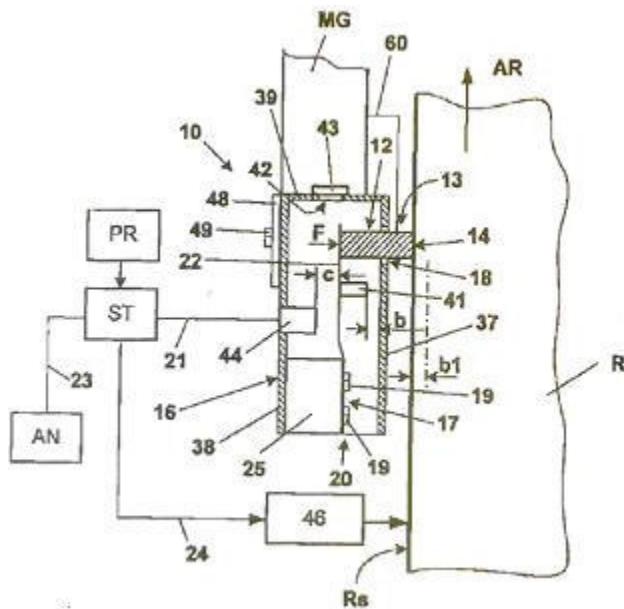
(43) Publication Date : 21/11/2008

(54) Title of the invention : DEVICE FOR MONITORING THE BELT GUIDANCE

(51) International classification	:D01G27/00	(71)Name of Applicant :
(31) Priority Document No	:00469/06	1)MASCHINENFABRIK RIETER AG
(32) Priority Date	:24/03/2006	Address of Applicant :KLOSTERSTRASSE 20 CH- 8406
(33) Name of priority country	:Switzerland	WINTERTHUR, Switzerland
(86) International Application No	:NA	(72)Name of Inventor :
Filing Date	:NA	1)WYMAN BURKHARD
(87) International Publication No	:NA	2)PEULEN JAQUES
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to a device for monitoring the lateral guidance of a circulating endless belt (R), that is guided over a plurality of guide rollers (R1 – R6) to form a lap (WW) in a loop (S) around a core (H), whereby the core is held between two lap discs (W1, W2) that protrude above the core in radial direction. In order to obtain a monitoring device for the belt run that is not susceptible to soiling, is wear-resistant and is inexpensive, a device (10) is proposed that comprises a sensing element (12) that is mounted so that it can be moved in the direction of a side edge (Rs) of the belt (R) by means of a spring element (22), whereby a sensor (44) detecting the movement of the sensing element (12) is provided and is connected to a control unit (ST), and the sensing element (12) and spring element (22) are at least partially surrounded by a casing (16), whereby the sensing head (13) of the sensing element (12) provided with a sensing surface (14) protrudes out of an opening (18) in the casing (16) in the direction of the side edge (Rs) of the belt (R).



No. of Pages : 19 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/03/2007

(21) Application No.509/MUM/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : P38 INHIBITOR

(51) International classification

:A61K39/04

(31) Priority Document No

:NA

(32) Priority Date

:NA

(33) Name of priority country

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

:NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)CADILA PHARMACEUTICALS LTD**

Address of Applicant :"CADILA CORPORATE CAMPUS",  
SARKHEJ DHOLKA ROAD, BHAT, AHMEDABAD-382210,  
Gujarat India

(72)Name of Inventor :

**1)INDRAVADAN AMBALAL MODI**

**2)PRASANTA KUMAR GHOSH**

**3)DEVESH BHARDWAJ**

**4)NIRAV M DESAI**

**5)BAKULESH MAFATLAL KHAMAR**

(57) Abstract :

The invention relates to novel p38 MAPK inhibitor which involves Mycobacterium w and/or its constituents in pharmaceutically acceptable carriers and their uses. Mycobacterium w and/or its constituents when administered to mammal results in p38 inhibition. The inhibition is found to last more than 28 days. It is also found to induce inhibition of TNF-alfa it suppresses cytokines in a pattern identical to Glucocorticoids. In transforms cells it also induces apoptosis. P38 mediated conditions include inflammation, cell differentiation, cell proliferation, cell inhibition, cell cycle regulation, anti-inflammatory reactions, immune modulation, vascularization, response to external stimuli and angiogenesis. The use of Mycobacterium w (Mw) and/or constituents of Mycobacterium w for inhibition of p38 protein kinase i.e. (i) to induce apoptosis in transformed cells (ii) for inhibition of TNF-alfa (iii) for inhibition of cytokines.

No. of Pages : 19 No. of Claims : 19

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/03/2007

(21) Application No.515/MUM/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PRESSURE LINE

(51) International classification	:F04B53/10
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)LUK LAMELLEN UND KUPPLUNGSBAU  
BETEILIGUNGS KG**

Address of Applicant :INDUSTRIESTRASSE 3, 77815  
BUHL, Germany

(72)Name of Inventor :

**1)THOMAS RAMMHOFER  
2)IOANA KRAHTOVA  
3)EDGAR HUMMEL  
4)BOGLARKA SZAMOS  
5)DOMINIQUE FRISON**

(57) Abstract :

The invention relates to a pressure piping for a hydraulic system for a clutch actuation, consisting of at least one partial section of a plastic pipe with an outer diameter "D" and an inner diameter "d" wherein a comparison value  $k = (D^2+d^2)$  of the plastic pipe is smaller than 70 mm<sup>2</sup>, with which on the one hand the response frequency can be pushed to smaller values, in order to reduce the noise transmission in the passenger cabin, and on the other hand has a stiffness, which allows a power saving formation, and flexible laying in the vehicle space.

No. of Pages : 17 No. of Claims : 16

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/03/2007

(21) Application No.521/MUM/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : HETEROCYCLIC RADICAL OR DIRADICAL, THE DIMERS, OLIGOMERS, POLYMERS, DISPIRO COMPOUNDS AND POLYCYCLES THEREOF, THE USE THEREOF, ORGANIC SEMICONDUCTIVE MATERIAL AND ELECTRONIC OR OPTOELECTRONIC COMPONENT

(51) International classification	:C07D235/02
(31) Priority Document No	:06005687.6
(32) Priority Date	:21/03/2006
(33) Name of priority country	:EUROPEAN UNION
(86) International Application No Filing Date	:NA :NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)**Name of Applicant :**

**1)NOVALED AG**

Address of Applicant :TATZBERG 49 01307 DRESDEN,  
Germany

(72)**Name of Inventor :**

**1)MICHAEL LIMMERT**

**2)OLAF ZEIKA**

**3)MARTIN AMMANN**

**4)HORST HARTMANN**

**5)ANSGAR WERNER**

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(57) Abstract :

The present invention relates to heterocyclic radicals or diradicals, the dimers, oligomers, polymers, dispiro compounds and polycycles thereof, to the use thereof, to organic semiconductive materials and to electronic and optoelectronic components.

No. of Pages : 26 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/03/2007

(21) Application No.522/MUM/2007 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : IMPROVED PROCESS FOR PREPARATION OF ANHYDROUS ALFUZOSIN HYDROCHLORIDE

(51) International classification	:C07D405/15
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)CADILA HEALTHCARE LIMITED

Address of Applicant :ZYDUS TOWER, SATELLITE  
CROSS ROAD, AHMEDABAD 380015, Gujarat India

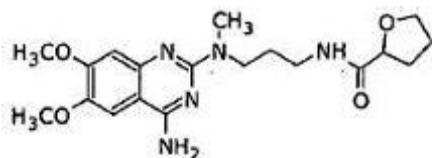
(72)Name of Inventor :

1)JAIN, KULDEEP NATWARLAL

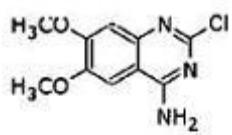
2)DWIVEDI, SHRIPRAKASH DHAR

(57) Abstract :

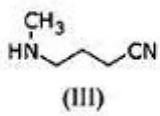
A process for preparing alfuzosin of Formula (I) or a pharmaceutically acceptable salt, hydrate or solvate thereof disclosed. The process comprises: a) reacting 4-amino-2-chloro-6,7-dimethoxyquinazoline of Formula (II) or its salts with 3-methylaminopropionitrile of Formula (III) in non-alcoholic solvent at an elevated temperature to give N-(4-amino-6,7-dimethoxyquinazol-2-yl)-N-methyl-2-cyanoethylamine of Formula (IV); b) catalytically hydrogenating the N-(4-amino-6,7-dimethoxyquinazol-2-yl)-N-methyl-2-cyanoethylamine of Formula (IV) under pressure, in a suitable solvent to give N<sub>1</sub>-(4-amino-6,7-dimethoxyquinazol-2-yl)-N<sub>1</sub>-methylpropylene-diamine of Formula (V); c) reacting N<sub>1</sub>-(4-amino-6,7-dimethoxyquinazol-2-yl)-N<sub>1</sub>-methylpropylene-diamine of Formula (V) with tetrahydrofuroic acid in presence of a coupling agent to obtain alfuzosin of Formula (I); and if desired, converting said compound of Formula (I) to its pharmaceutically acceptable salts, solvates or hydrates thereof.



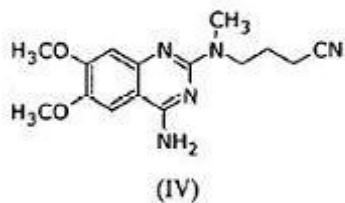
Formula (I)



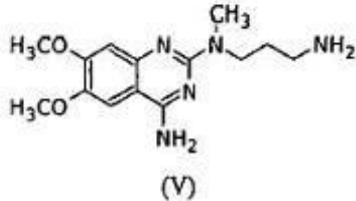
(II)



(III)



(IV)



(V)

No. of Pages : 22 No. of Claims : 22

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/03/2007

(21) Application No.523/MUM/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : IMPROVED FORMULATIONS OF FLUCONAZOLE

(51) International classification	:A61K31/4196	(71) <b>Name of Applicant :</b> <b>1)BA RESEARCH INDIA LIMITED</b> Address of Applicant :BA RESEARCH INDIA LIMITED, BA RESEARCH HOUSE, OPPOSITE "PUSHPARAJ TOWERS" NR.JUDGES BUNGALOWS, BODAKDEV, AHMEDABAD- 380 054, Gujarat India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	(72) <b>Name of Inventor :</b>
(61) Patent of Addition to Application Number	:NA	<b>1)SHARMA, NAVEEN</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A pharmaceutical preparation suitable for oral administration is disclosed. The composition comprises; a core; and a coating which comprises an effective amount of fluconazole; an emulsifier; a binder; and a solid phase acid; wherein the solid phase acid is selected from atleast one of maleic acid, succininc acid, malic acid, citric acid, ascorbic acid, and alginic acid, tartaric acid. The in vitro dissolution, as well as the in vivo absorption of the fluconazole dosage form of the present invention is faster and more consistent.

No. of Pages : 9 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/03/2007

(21) Application No.559/MUM/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : NEW PROCEDURE FOR THE ESTIMATION OF ATENOLOL AND HYDROCHLOROTHIAZIDE BY UV, HPLC AND HPTLC IN COMBINED DOSAGE FORMS

(51) International classification	:G01N30/14	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:NA	<b>1)SHAILENDRA SARAF</b>
(32) Priority Date	:NA	Address of Applicant :C-4, UNIVERSITY CAMPUS, PT.RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR 492010, Chattisgarh India
(33) Name of priority country	:NA	<b>2)SWARNLATA SARAF</b>
(86) International Application No	:NA	<b>3)GOPAL GARG</b>
Filing Date	:NA	(72) <b>Name of Inventor :</b>
(87) International Publication No	:NA	<b>1)SHAILENDRA SARAF</b>
(61) Patent of Addition to Application Number	:NA	<b>2)SWARNLATA SARAF</b>
Filing Date	:NA	<b>3)GOPAL GARG</b>
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to develop estimation method of atenolol and hydrochlorothiazide in combined dosage forms by UV-spectrophotometer, HPLC and HPTLC. The method according to the invention is useful for determining the active constituents (atenolol and hydrochlorothiazide) in marketed as well as laboratory prepared formulations. The invention reduces the estimation cost by selecting economical solvents; reduce the estimation time, show the good reproducibility, repeatability and high sensitivity.

No. of Pages : 18 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :28/03/2007

(21) Application No.571/MUM/2007 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : RAPID VISUAL ASSAY FOR DISTINCT IDENTIFICATION OF HIV-1 & 2 ANTIBODIES AND HIV P24 ANTIGEN

(51) International classification	:G01N33/537
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)SPAN DIAGNOSTICS LIMITED

Address of Applicant :173-B NEW INDUSTRIAL ESTATE,  
UDHNA, SURAT-394210, Gujarat India

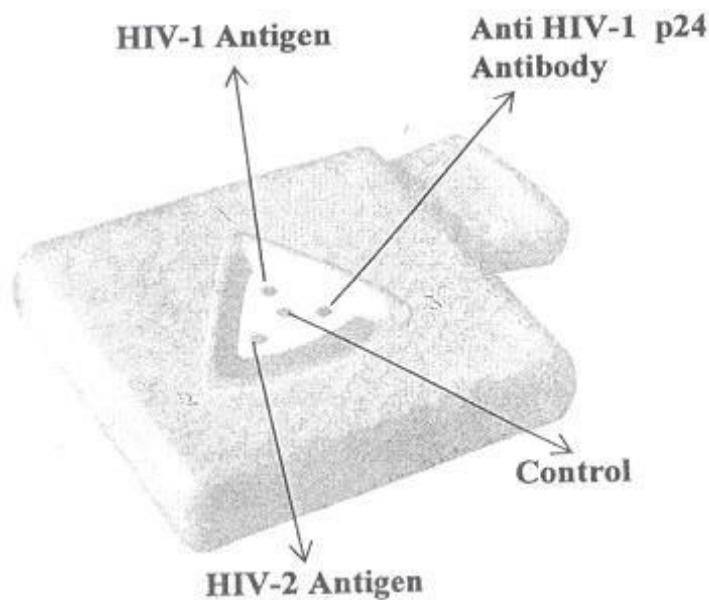
(72)Name of Inventor :

1)P. K. DESAI

2)H.C.MODY

(57) Abstract :

The present invention provides a method for simultaneous in-vitro detection of antibodies to HIV-p24 antigen and antibodies to HIV-1 and HIV-2 I flow through assay comprising: a. applying antibody to HIV-p24 antigens in one dot and different antigens as herein described of HIV-1 & HIV-2 as separate or single dot at respective position and applying anti-human IgG as one dot for control dot on nitrocellulose membrane of assay device, b. applying patient serum/plasma on to said membrane, c. applying wash buffer as herein described to remove no-specific or unwanted antibody binding to the said membrane, d. applying conjugated colloidal gold on the said membrane, e. applying wash buffer again to said membrane to develop colour dot on the said membrane and confirm the presence of HIV-p24 antigen and antibodies to HIV-1 and HIV-2 antigens.



No. of Pages : 15 No. of Claims : 5

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :29/03/2007

(21) Application No.583/MUM/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : MIDIFIED DOSAGE FORMS OF TACROLIMUS

(51) International classification	:A61K9/1642
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)PANACEA BIOTEC LIMITED**

Address of Applicant :201 SAMARPAN COMPLEX, NEW  
LINK ROAD CHAKALA ANDHERI (EAST), MUMBAI-  
400099, Maharashtra India

(72)Name of Inventor :

**1)SINGH, AMARJIT**

**2)SINGH, SARABJIT**

**3)PUTHLI, SHIVANAND**

**4)JAIN, RAJESH**

---

(57) Abstract :

The present invention provides a modified release dosage form of tacrolimus that releases two or more amount of tacrolimus upon oral administration, the first amount of tacrolimus that releases two or more amount of tacrolimus upon oral administration, the first amount of tacrolimus releases from the immediate release dosage unit substantially immediately within 0-2 hours followed by a time interval ranging from about 1-10 hours during which substantially no amount of tacrolimus is released from the dosage form, after which a second amount of tacrolimus is released wherein said second amount is released from the delayed release dosage unit either immediately e.g. within 0-2 hours or over a period of time ranging from about 2-12 hours from its initial release from the delayed release dosage unit. The dosage form may further comprise additional amount of tacrolimus to provide additional pulse of tacrolimus. The dosage form of tacrolimus existing composition of tacrolimus. A method of preparing the dosage forms is also described.

No. of Pages : 44 No. of Claims : 30

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :29/03/2007

(21) Application No.597/MUM/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : NOVEL ALCOHOL SOLVATE OF PERINDOPRIL ERBUMINE

(51) International classification	:C07D209/42
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)IPCA LABORATORIES LIMITED**

Address of Applicant :48 KANDIVLI INDUSTRIAL  
ESTATE CHARKOP KANDIVLI (WEST) MUMBAI-400067,  
Maharashtra India

(72)Name of Inventor :

**1)KUMAR, ASHOK**

**2)SOUDAGAR, SATISH RAJANIKANT**

**3)PANDA, NALINNAKSHYA BALARAM**

**4)MATHUR, ARPANA PRASHANT**

---

(57) Abstract :

The present invention discloses novel polymorphic forms of perindopril erbumine that are alcohol solvates, more particularly novel morphologically identical forms of perindopril erbumine salt characterized by powder X-ray diffraction pattern. The present invention further discloses processes for preparing such form of perindopril erbumine and its use in industry.

No. of Pages : 16 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :30/03/2007

(21) Application No.636/MUM/2007 A

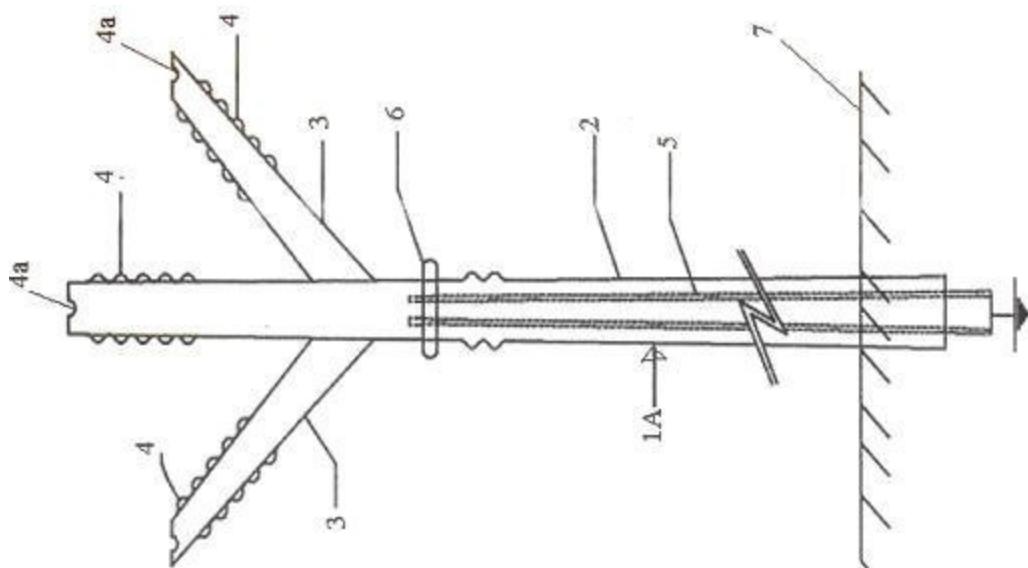
(43) Publication Date : 21/11/2008

(54) Title of the invention : A COMPOSITE SAFETY FOR ELECTRICAL POWER DISTRIBUTION

(51) International classification	:E01F9/016	(71)Name of Applicant :
(31) Priority Document No	:NA	1)CROMPTON GREAVES LTD
(32) Priority Date	:NA	Address of Applicant :DR ANNIE BESANT ROAD, WORLI, MUMBAI 400 030, Maharashtra India
(33) Name of priority country	:NA	(72)Name of Inventor :
(86) International Application No	:NA	1)RAGHAVAN VENKATESH
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A composite safety pole (1A) for electrical power distribution. The pole comprises an oblong vertical member (2) and crossarms (3,3). The vertical member and crossarms are integrally cast with a castable, mechanically strong, weather resistant and electric insulator material. The vertical member has embedded therein a reinforcing conductor metal core (5) and a current collector (6) comprising a conductor metal disc fixed in the vertical member in contact with the conductor metal core. The outer circumference of the disc protrudes out of the outer circumference of the vertical member. The crossarms are provided with convolutions (4). The vertical member and crossarms are provided with notches (4a) to mount multiple phase conductors.



No. of Pages : 20 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :31/05/2006

(21) Application No.858/MUM/2006 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : COMPOSITION FOR DYEING KERATIN FIBRES, COMPRISING A DIAMINO-N, N-DIHYDROPYRAZOLONE DERIVATIVE, A COUPLER AND AN ASSOCIATIVE POLYURETHANE POLYMER

(51) International classification

:A61K8/49,A61Q5/10

(31) Priority Document No

:0551444

(32) Priority Date

:31/05/2005

(33) Name of priority country

:France

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

: NA

(61) Patent of Addition to Application

:NA

Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)L'OREAL SA**

Address of Applicant :13, RUE ROYALE, 75008 PARIS,  
France

(72)Name of Inventor :

**1)SAUNIER , JEAN-BAPTISTE**

(57) Abstract :

The invention relates to a composition for dyeing keratin fibres, and in particular human keratin fibres such as the hair, comprising at least one oxidation base of the diamion-N, N-dihydropyrazolone type or an addition salt thereof, at least one coupler and at least, one surfactant chosen from (C8-C30) alkyl ether carboxylic acids and salts thereof, (C12-C30) alkyl polyglucosides and monoglycerolated or polyglycerolated surfactants, and also to the dyeing process using such a composition. The present invention makes it possible in particular to obtain fast coloration of keratin fibres that is resistant to light and to washing.

No. of Pages : 78 No. of Claims : 33

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/01/2006

(21) Application No.95/MUM/2006 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : LIPOSOMAL PREPARATION FOR VITAMIN DELIVERY TO SKIN

(51) International classification	:A61K9/00	(71) <b>Name of Applicant :</b> <b>1)BHARATI VIDYAPEETH</b> Address of Applicant :BHARATI VIDYAPEETH BHAVAN, LAL BAHDUR SHASTRI MARG, PUNE-411030, Maharashtra India
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	<b>(72)Name of Inventor :</b> <b>1)POKHARKAR, VARSHA BABU</b> <b>2)PADAMWAR, MAHESH NAGNATHRAO</b> <b>3)MAHADIK, KAKASAHEB RAMOO</b> <b>4)KADAM, SHIVAJIRAO SHRIPATRAO</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention describes the composition and method for enhancing the delivery of fat an/or water soluble vitamin/s like vitamin A, C, E, D and their derivatives alone or in combination with aloe-vera, sunscreen agents, moisturizing agents, UV protectants, different plant extracts, peptides, fragrance, perfumes, antifungals, anti-inflammatory, antibiotics to the skin. The composition in the present invention comprises liposomes for improving delivery of actives to the skin. It relates to the preparation of liposome's encapsulating actives alone or in combination of actives using ethanol injection method containing at least one or more phospholipids and one or more stabilizers and its application for improved delivery of encapsulated actives through the skin. The present invention also relates to the prepared liposomes, which can be incorporated either in gel, creams, or emulsion. The present invention also relates to use of liposomes in aqueous form or gel form for delivery of actives to the skin.

No. of Pages : 15 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(21) Application No.IN/PCT/2000/00170 A

(19) INDIA

(22) Date of filing of Application : 27/07/2000

(43) Publication Date : 21/11/2008

(54) Title of the invention : "EMBEDDED ENERGY STORAGE DEVICE"

(51) International classification	: H05K1/16
(31) Priority Document No	:09/015 1735
(32) Priority Date	29.01.1998
(33) Name of priority country	U.S.A
(86) International Application No	:PCT/IB99/00148
Filing Date	:27.01.1999
(87) International Publication No	: WO 99/39554
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

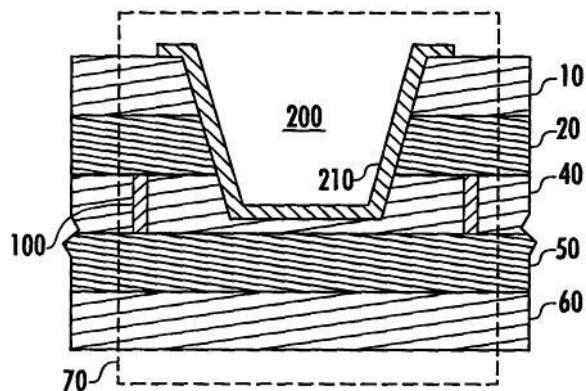
(71)Name of Applicant: ENERGENIUS, INC,

Address of Applicant: 840 YORK MILLS ROAD, DON MILLS  
ONTARIO M3B 3A8 CANADA.

(72)Name of Inventor : STAFFTERE, DONALD

(57) Abstract :

The present invention is directed towards an embedded electrical storage device in a layered electrical device, such as a printed board or IC chip. The layered electrical device comprises an outer surface. An electrical energy storage device is embedded in the layered electrical device, either partially or fully. The electrical energy storage device comprises at least two electrical conducting layers sandwiching a high capacity dielectric, and is connected to other circuitry on the layered electrical device.



No. of Pages : 39 No. of Claims : 30

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application : 27/12/2001

(21) Application No. IN/PCT/2001/01369 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : "A SEALING MEMBER AND A THERMOSTAT MOUNTING STRUCTURE USING SAID SEALING MEMBER"

(51) International classification

F01P7/16,  
F16J15/06,F16K31/68

(31) Priority Document No

2000-223310

(32) Priority Date

25.07.2000

(33) Name of priority country

JAPAN

(86) International Application No

:PCT/JP01/05936

Filing Date

09.07.2001

(87) International Publication No

: WO02/08585A1

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

(71)Name of Applicant : 1.NIPPON THERMOSTAT CO., LTD  
2.HONDA GIKEN KOGYO KABUSHIKI KAISHA

3. FUKOKU CO. LTD

Address of the Applicant

1.59-2, NAKAZATO 6-CHOME, KIYOSE-SHI, TOKYO 204-0003, JAPAN

2.1-1, MINAMIAOYAMA 2-CHOME MINATO-KU, TOKYO 107-0062, JAPAN

3. 105, SUGAYA 3-CHOME, AGE-O-SHI SAITAMA 362-0003, JAPAN.

(72)Name of Inventor : 1. IWAKI TAKAHIRO

2. HAMANO MASAHIRO

3. FUKAMACHI MASATOSHI

4. KUBOTA RYO

5. SATO KAZUHIKO

6. YAGINUMA TADAO

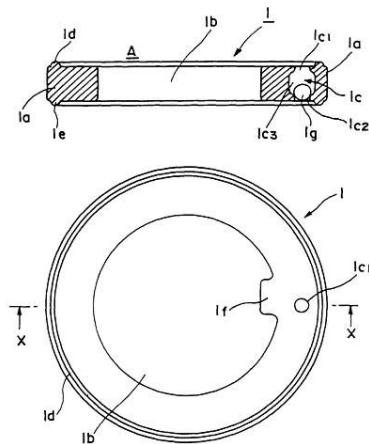
Filed U/S 5(2) before The  
Patents (Amendment)

Act, 2005: NO

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(57) Abstract :

A sealing member (A) comprises: a sealing body (1) having a side wall (1a); a valve body accommodation section (1c) formed in a said sidewall (1a) of the sealing body, said valve body accommodation section having a middle portion (1c3); opposite opening end sections (1c1, 1c2) formed on both sides of said middle portion; and a valve body (1g) having a diameter larger than side opposite opening end sections and smaller than said middle portion such that said valve body is adapted to move within said valve body accommodation section to open and close said opening end sections.



No. of Pages : 31 No. of Claims : 8

(12) PATENT APPLICATION PUBLICATION

(21) Application No : IN/PCT/2002/00372A

(19) INDIA

(22) Date of filing of Application : 19/05/2002

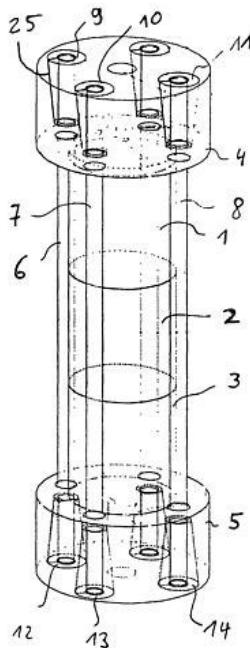
(43) Publication Date : 21/11/2008

(54) Title of the invention : "A SURGE ARRESTER"

(51) International classification	:H01C 7/12	(71) Name of Applicant : SIEMENS AKTIENGESELLSCHAFT,
(31) Priority Document No	:19940939.0	Address of Applicant : WITTELSBACHERPLATZ 2, 80333
(32) Priority Date	:23.08.1999	MUNCHEN GERMANY
(33) Name of priority country	:GERMANY	(72) Name of Inventor : SUENWOLDT,OLAF,
(86) International Application No	:PCT/DE00/02916	Filed U/S 5(2) before The
Filing Date	23.08.2000	Patents (Amendment)
(87) International Publication No	: WO 01/15292	Act, 2005: NO
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to a surge suppressor for a high voltage or a medium voltage. The pack of said surge suppressor consists of arrester elements (1, 2, 3) and terminal armatures (4, 5) and is axially held together by means of bracing elements (6, 7, 8) in the form of epoxy resin rods. Said bracing elements (6, 7, 8) are held in the terminal armatures in a self-locking manner by means of conical bracing cylinders (9, 10, 11, 12, 13, 14). Said bracing cylinders are arrested on the bracing elements (6, 7, 8) when a tensile force is applied in the conical bores of the terminal armatures.



No. of Pages :12 No. of Claims : 6

(12) PATENT APPLICATION PUBLICATION

(21) Application No. 00279/KOLNP/2003A

(19) INDIA

(22) Date of filing of Application : 06/03/2003

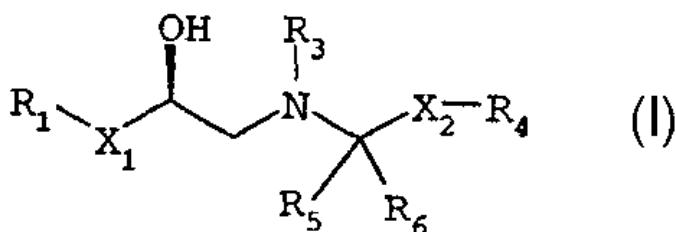
(43) Publication Date : 21/11/2008

(54) Title of the invention : "3-SUBSTITUTED OXINDOLE BETA 3 AGONISTS"

(51) International classification	:C07D 209/34, A61K 31/404,	(71) Name of Applicant : ELI LILLY AND COMPANY
(31) Priority Document No	: 60/247,304, :60/306,793	Address of Applicant : LILLY CORPORATE CENTER, INDIANAPOLIS, IN 46285, U.S.A
(32) Priority Date	:10.11.2000	(72) Name of Inventor : 1. JESUDASON, CYNTHIA, DARSHINI
(33) Name of priority country	:US	2. SALL, DANIEL, JON
(86) International Application No Filing Date	PCT/US01/50666 :26.10.2001	3. STEVENS, FREDDIE, CRAIG
(87) International Publication No	: WO 02/038544	4. WERNER, JOHN, ARNOLD
(61) Patent of Addition to Application Number	:NA	Filed U/S 5(2) before The Patents (Amendment)
Filing Date	:NA	Act, 2005: NO
(62) Divisional to Application Number Filing Date	:NA	

(57) Abstract :

The present invention relates to a  $\beta$ :3 adrenergic receptor agonist of formula I: (I); or a pharmaceutical salt thereof; which is useful for treating Type II diabetes and/or obesity.



(I)

No. of Pages : 62 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION  
(19) INDIA  
(22) Date of filing of Application : 24/03/2004

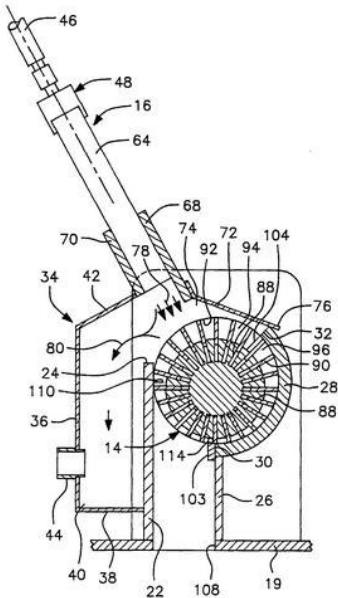
(21) Application No.00393/KOLNP/2004 A  
(43) Publication Date : 21/11/2008

(54) Title of the invention : "APPARATUS FOR RAPID, HIGH VOLUME PRODUCTION OF SOLID CO<sub>2</sub> PELLETS"

(51) International classification	:F25J 1/00	(71) Name of Applicant : ELIAS ALBERT S,
(31) Priority Document No	: 09/948,376	Address of Applicant : FIBERAND, INC.8820 SW 149 <sup>TH</sup> STREET, MIAMI, FL 33176, U.S.A
(32) Priority Date	: 30.10.2001	(72) Name of Inventor : 1. PRONI OSCAR, 2. ELIAS MARC C
(33) Name of priority country	: U.S.A	
(86) International Application No	: PCT/US02/31032	
Filing Date	: 01.10.2002	
(87) International Publication No	: WO 03/038357 A1	Filed U/S 5(2) before The Patents (Amendment) Act, 2005: NO
(61) Patent of Addition to Application Number	: NA	
Filing Date	: NA	
(62) Divisional to Application Number	: NA	
Filing Date	: NA	

(57) Abstract :

A lightweight, highly mobile and efficient apparatus (34) for instantaneously producing a high volume of solid carbon dioxide (CO<sub>2</sub>) pellets. The apparatus utilizes liquid CO<sub>2</sub> that is discharged and expanded through a nozzle or nozzles and expanded to reach a triple point condition where liquid, gaseous and solid phases can coexist and flash to a mixture of CO<sub>2</sub> in a gaseous phase and particles of snow by a process well known in the art. The gaseous CO<sub>2</sub> (80) is discharged into the atmosphere or recovered for converting back to liquid. The snow particles are aggregated into larger flakes and compressed into pellets in a compression structure by a rotor (82) with radially movable blades (90) forming variable volume pockets (92) associated with the interior of a housing to compress the flakes into pellets. The pellets may be discharged from the housing into an airlock which includes a rotor (118) to convey the pellets to an air discharge (142) that is isolated from the compression structure to facilitate conveyance of the pellets to a point of use, such as the site of a fire in order to extinguish the fire.



No. of Pages : 57 No. of Claims : 24

(12) PATENT APPLICATION PUBLICATION

(21) Application No : 01948/KOLNP/2005A

(19) INDIA

(22) Date of filing of Application : 03/10/2005

(43) Publication Date : 21/11/2008

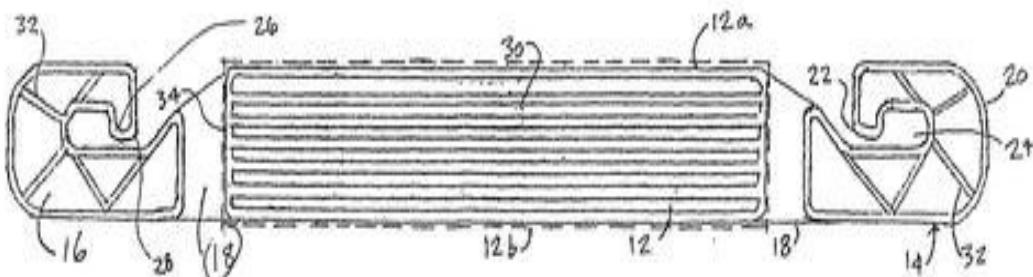
(54) Title of the invention : "SHOPPING BAG HANDLE"

(51) International classification	:A45C
(31) Priority Document No	:10/387,696
(32) Priority Date	:13.03.2003
(33) Name of priority country	:US
(86) International Application No	:PCT/US2004/005464
Filing Date	25.02.2004
(87) International Publication No	: WO 2004/082421
A2	
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant : ALLEN MOSES  
Address of Applicant : 665 EAST 7<sup>TH</sup> STREET,BROOKLYN, NY  
11218 (US)  
(72)Name of Inventor : MOSES, JOEL, V.  
Filed U/S 5(2) before The  
Patents (Amendment)  
Act, 2005: NO

(57) Abstract :

A strap includes an elongate sheet of material with two end portions and a central portion. Each of the end portions is provided with a hook dimensioned and configured to receive the plastic handles of a shopping bag or the like. The strap may be plastic injection molded. The strap may be uniform thickness or may be selectively reduced in thickness to save material and weight in those regions where the extra material is not essential to the integrity of the strap. A hinge is provided between the central and end portions to allow the end portions to deflect or bend out of the plane of the central portion under the weight of supported bags. This allows the bag holder to respond to the weight of the bags while maintaining the central portion substantially flat to avoid excessive bending and possible compression and pain to the hand of the user.



No. of Pages : 11 No. of Claims : 11

(12) PATENT APPLICATION PUBLICATION

(21) Application No : 00486/KOLNP /2006 A

(19) INDIA

(22) Date of filing of Application : 02/03/2006

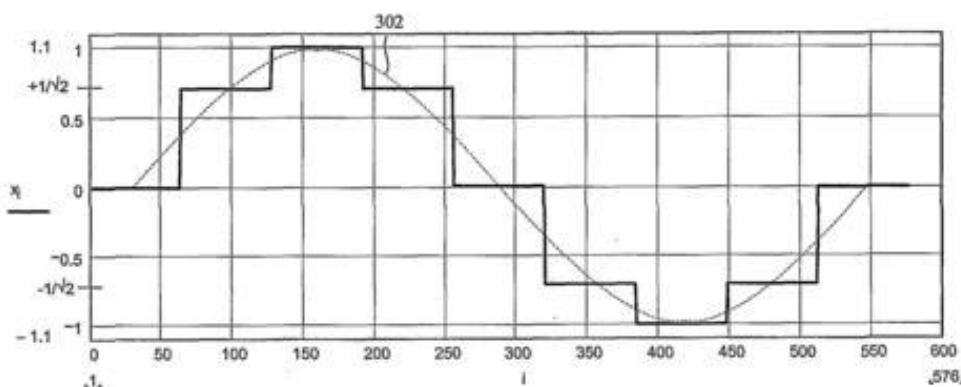
(43) Publication Date : 21/11/2008

(54) Title of the invention : "MODULATION SIGNALS FOR A SATELLITE NAVIGATION SYSTEM"

(51) International classification	:G01S 1/00, H04B 1/707	(71) Name of Applicant : SECRETARY OF STATE FOR DEFENCE
(31) Priority Document No	:0320352.8	Address of Applicant : DSTL, PORTON DOWN, SALISBURY, WILTSHIRE SP4 0JQ, UNITED KINGDOM
(32) Priority Date	:01.09.2003	(72) Name of Inventor : PRATT, ANTHONY,RICHARD 2. OWEN, JOHN, IVOR REWBRIDGE
(33) Name of priority country	:GREAT BRITAIN	
(86) International Application No	:PCT/GB2004/003745	
Filing Date	01.09.2004	
(87) International Publication No	: WO 2005/022186 A1	Filed U/S 5(2) before The Patents (Amendment) Act, 2005: NO
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Embodiments of the present invention relate to a modulation system in which an m-level,  $m > 2$ , digital subcarrier is used to modulate a signal.



No. of Pages : 41 No. of Claims : 97

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :01/10/2007

(21) Application No.1355/KOL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A METHOD OF PRODUCING AND ISOLATING A PROTEIN HAVING FACTOR VIII ACTIVITY

(51) International classification	:A61K39/395
(31) Priority Document No	:09/209,916
(32) Priority Date	:10/12/1998
(33) Name of priority country	:U.S.A.
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:819/MUMNP/2005
Filed on	:22/07/2005

(71)Name of Applicant :

**1)BAYER CORPORATION**

Address of Applicant :100 BAYER ROAD PITTSBURGH  
PENNSYLVANIA 15205 U.S.A.

(72)Name of Inventor :

**1)MYUNG-SAM CHO**

**2)SHAM-YUEN CHAN**

**3)WILLIAM KELSEY**

**4)HELENA YEE**

---

(57) Abstract :

There is disclosed a method of producing cells which express a protein having factor VIII procoagulant activity comprising the sequential steps of: a) obtaining cells which are solely of human origin, b) contacting the cells of step a) with a vector under conditions sufficient to allow the vector to enter the cells, wherein the vector comprises a selectable marker and a sequence coding for the protein having factor VIII procoagulant activity operably linked to a promoter, c) selecting the cells from step b) with a selection agent, and d) isolating individual clones which express high levels of the protein having factor VIII activity from the cells obtained from step c).

No. of Pages : 18 No. of Claims : 19

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :05/03/2008

(21) Application No.449/KOL/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : CONTROL OF TURBOCHARGER LUBRICATION FOR HYBRID ELECTRIC VEHICLE

(51) International classification	:F02B41/10	(71) <b>Name of Applicant :</b> <b>1)GM GLOBAL TECHNOLOGY OPERATIONS, INC.</b> Address of Applicant :300 GM RENAISSANCE CENTER DETROIT, MICHIGAN 48265-3000 U.S.A.
(31) Priority Document No	:11/748062	
(32) Priority Date	:14/05/2007	
(33) Name of priority country	:U.S.A.	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b>
Filing Date	:NA	<b>1)MARK A. THEOBALD</b>
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A lubrication control system includes an accumulator to store oil. The accumulator can be filled with oil during operation of an engine. A control valve can be selectively operated to allow oil stored in the accumulator to flow to a turbocharger. At least one control module can control operation of a hybrid electric vehicle and determine an operating condition of the engine and command the control valve to open and close based on the operating condition.

No. of Pages : 41 No. of Claims : 37

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :05/03/2008

(21) Application No.450/KOL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : ELECTRICALLY HEATED PARTICULATE FILTER REGENERATION METHODS AND SYSTEMS FOR HYBRID VEHICLES

(51) International classification	:F01N3/00
(31) Priority Document No	:11/804665
(32) Priority Date	:15/05/2007
(33) Name of priority country	:U.S.A.
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)**Name of Applicant :**

**1)GM GLOBAL TECHNOLOGY OPERATIONS, INC.**  
Address of Applicant :300 GM RENAISSANCE CENTER  
DETROIT, MICHIGAN 48265-3000 U.S.A.

(72)**Name of Inventor :**

**1)EUGENE V. GONZE**  
**2)MICHAEL J. PARATORE, JR.**

(57) Abstract :

A control system for controlling regeneration of a particulate filter for a hybrid vehicle is provided. The system generally includes a regeneration module that controls current to the particulate filter to initiate regeneration. An engine control module controls operation of an engine of the hybrid vehicle based on the control of the current to the particulate filter.

No. of Pages : 28 No. of Claims : 23

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.704/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : SYSTEMS TO ENHANCE DATA ENTRY IN MOBILE AND FIXED ENVIRONMENT

(51) International classification	:G09G 5/00
(31) Priority Document No	:60/463844
(32) Priority Date	:18/04/2003
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2004/012082
Filing Date	:19/04/2004
(87) International Publication No	:WO/2004/095414
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:2207/KOLNP/2005
Filed on	:08/11/2005

(71)Name of Applicant :

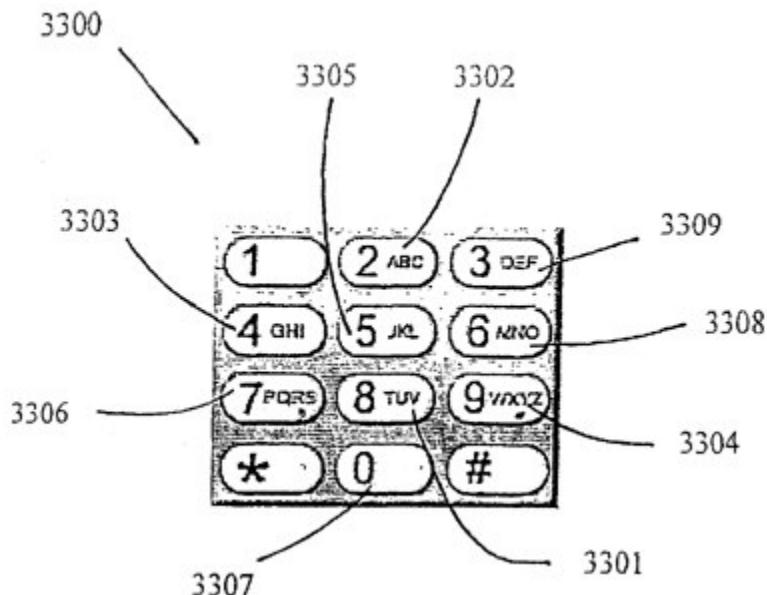
1)GHASSABIAN, BENJAMIN, FIROOZ  
Address of Applicant :11 LOCUST COVE LANE, GREAT NECK, NY 11024 U.S.A.

(72)Name of Inventor :

1)GHASSABIAN, BENJAMIN, FIROOZ

(57) Abstract :

A data input system having a keypad defining a plurality of keys, each key contains at least one symbol of a group of symbols. The group of symbols is divided into subgroups each having at least one of alphabetical symbols, numeric symbols, and command symbols, where each subgroup is associated with at least a portion of a user's finger. A finger recognition system is in communication with at least one key, where the key has at least a first symbol from a first subgroup and at least a second symbol from a second subgroup. The finger recognition system is configured to recognize the portion of the user's finger when the finger interacts with the key so as to select the symbol on the key, corresponding to the subgroup associated with the portion of the user's finger.



No. of Pages : 319 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.705/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : CARTRIDGE FOR MINIATURE OPTICAL DATA STORAGE DISC

(51) International classification	:G11B 23/02
(31) Priority Document No	:11/209553
(32) Priority Date	:22/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/032216
Filing Date	:18/08/2006
(87) International Publication No	:WO 2007/058690
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)VMEDIA RESEARCH, INC.

Address of Applicant :4909 NAUTILUS COURT MORTH,  
SUITE 133 BOULDER, CO 80301 U.S.A.

(72)Name of Inventor :

1)VOLK, STEVEN, B.

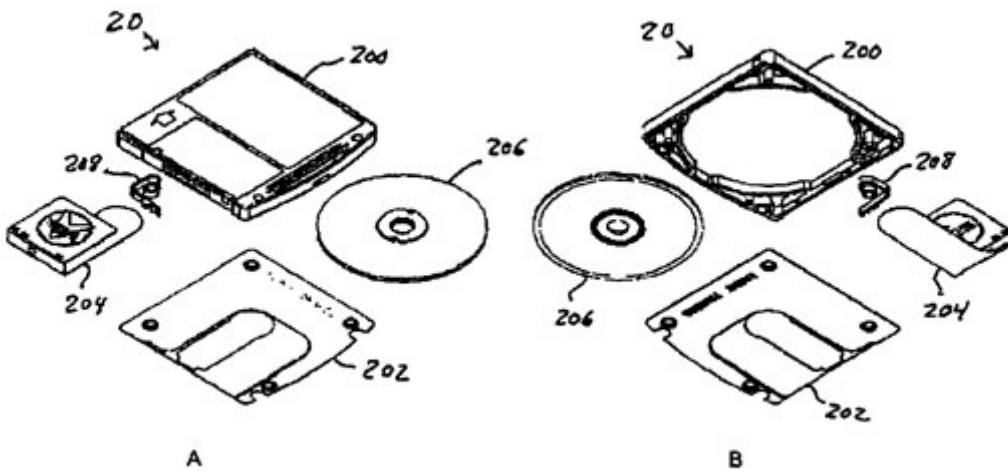
2)VOLAN, GREGORY, DIMITRI

3)ANIRUDHAN, RENE, D., KUMAR

4)BALA, PK

(57) Abstract :

A cartridge for an optical data storage disc includes a monolithic shell and a sheet metal cover plate. The shell includes lateral walls and a floor that together define a cavity that holds an optical data storage disc. The cover plate is attached to the shell, with the cover plate abutting the top surfaces of the lateral walls of the shell. The optical disc is housed in the disc cavity, with the data side of the disc facing the cover plate. A sheet metal shutter is wrapped around an edge of the cartridge and is slideable between an open position, wherein a portion of the optical disc is exposed through a shutter window in the cover plate and a closed position wherein the shutter overlies the shutter window. The cartridge is very strong and is easy to fabricate. The use of sheet metal next to the data side of the optical disc allows the data on the disc to be read or recorded with a very short wavelength laser.



No. of Pages : 51 No. of Claims : 17

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :11/05/2007

(21) Application No.1687/KOLNP/2007 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : DEVICE AND METHOD FOR BOILER SUPERHEAT TEMPERATURE CONTROL.

(51) International classification	:B09B 3/00
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:PCT/US2004/038580
Filing Date	:12/11/2004
(87) International Publication No	:WO 2006/054990
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)JUPITER OXYGEN CORPORATION

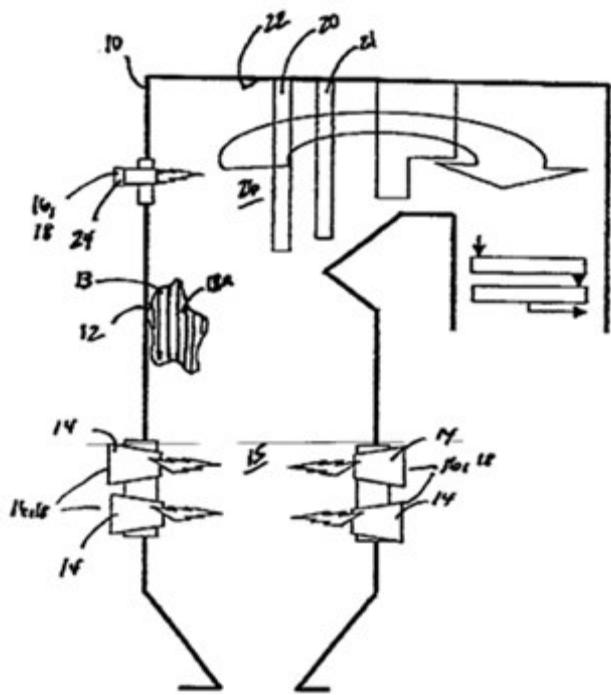
Address of Applicant :4825, N. SCOTT STREET,  
SCHILLER-PARK, IL 60176 U.S.A.

(72)Name of Inventor :

1)GROSS, DEITRICH, M.

(57) Abstract :

A boiler designed or retrofitted to produce less greenhouse gasses by using a substantially pure oxygen atmosphere in which to burn fuel. The boiler having a primary burner and water tubes is provided. The boiler further comprises at least one secondary burner located as needed in a zone above the primary burner area and below the boiler steam outlet. The secondary burner providing heat or energy to increase the temperature and quality of the steam. The secondary burner providing the heat or energy lost through the diminished flow rate of exhaust gases through the boiler as a result of the use of oxygen rather than pressurized air.



No. of Pages : 18 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :04/03/2008

(21) Application No.432/KOL/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : HYBRID COLD START STRATEGY USING ELECTRICALLY HEATED CATALYST

(51) International classification :F02B61/04  
(31) Priority Document No :11/803682  
(32) Priority Date :15/05/2007  
(33) Name of priority country :U.S.A.  
(86) International Application No :NA  
    Filing Date :NA  
(87) International Publication No :NA  
(61) Patent of Addition to Application Number :NA  
    Filing Date :NA  
(62) Divisional to Application Number :NA  
    Filing Date :NA

(71)Name of Applicant :

**1)GM GLOBAL TECHNOLOGY OPERATIONS, INC.**  
Address of Applicant :300 GM RENAISSANCE CENTER  
DETROIT, MICHIGAN 48265-3000 U.S.A.

(72)Name of Inventor :

**1)EUGENE V. GONZE**  
**2)FRANK AMENT**  
**3)HALIM G SANTOSO**

(57) Abstract :

A method of operating an engine control system includes generating an engine start signal, determining whether a cold start condition exists, energizing an electrically heated catalyst based on the cold start condition, determining the temperature of the electrically heated catalyst and selectively starting an engine based on the engine start signal and the electrically heated catalyst temperature.

No. of Pages : 22 No. of Claims : 21

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.701/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : ORAL CONTRACEPTION WITH TRIMEGESTONE

(51) International classification	:A61K 31/575
(31) Priority Document No	:10 2005 034 498.4
(32) Priority Date	:20/07/2005
(33) Name of priority country	:GERMANY
(86) International Application No	:PCT/EP2006/007103
Filing Date	:19/07/2006
(87) International Publication No	:WO 2007/009769
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)GRUNENTHAL GMBH**

Address of Applicant :ZIEGLERSTR. 6, 52078 AACHEN  
GERMANY

(72)Name of Inventor :

**1)GLOGER, OLIVER**

**2)KUGELMANN, HEINRICH**

**3)POPOVA, MARIA**

(57) Abstract :

The invention relates to a method for contraception comprising the administration of trimegestone in combination with ethinyloestradiol to a woman of child-bearing age on at least 21 successive days, beginning on day 1 of the menstrual cycle, wherein on at least one of the at least 21 successive days the daily dose of trimegestone is more than 500 µg.

No. of Pages : 42 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.702/KOLNP/2008 A

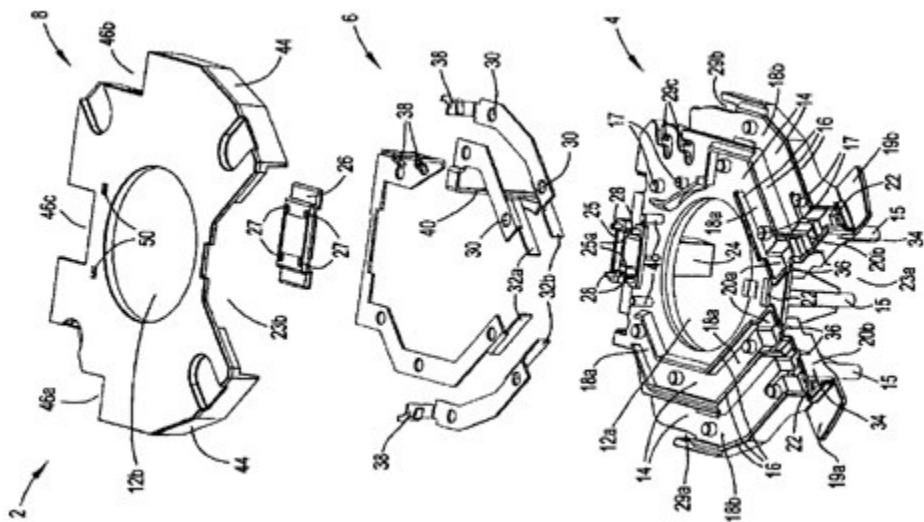
(43) Publication Date : 21/11/2008

(54) Title of the invention : CONNECTING DEVICE FOR AN ELECTRIC MOTOR

(51) International classification	:H01R 4/24, H02K 5/22	(71)Name of Applicant :
(31) Priority Document No	:202005013254.3	1)EBM-PAPST MULFINGEN GMBH & CO.KG.
(32) Priority Date	:23/08/2005	Address of Applicant :BACHMUHLE 2, 74673
(33) Name of priority country	:GERMANY	MULFINGEN GERMANY
(86) International Application No Filing Date	:PCT/EP2006/065521 :21/08/2006	(72)Name of Inventor :
(87) International Publication No	:WO 2007/023153	1)ERNEKER, ROLAND 2)MASCHKE, MATTHIAS
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to a connecting device (2) for an electric motor, particularly an external rotor motor, to connect ends of a stator winding to a connecting lead (65). Said connecting device (2) is composed of a wiring plate (4) which is arranged on a plane extending in a radial direction relative to the stator axis and within a circumferential circle defined by a stator diameter, and which is provided with terminal areas for contacting the connecting lead (65) as well as shaped strip conductor guides (14) and strip conductors (6) with terminal lugs (38) for contacting the stator winding. A plug element (10) is provided which can be pre-assembled on the connecting lead (65) and comprises insulation displacement contacts (68) that contact the connecting lead (65). The plug element (10) can be mounted on the wiring plate (4) parallel to the stator axis such that the insulation displacement contacts (68) contact the terminals areas of the strip conductors (6) embodied as contacting sections (32a, 32b ).



(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.703/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : METHOD OF ENHANCING VOICE COMMUNICATION BETWEEN A GROUP OF USERS IN A NETWORK

(51) International classification	:H04Q 7/38
(31) Priority Document No	:0517165.7
(32) Priority Date	:23/08/2005
(33) Name of priority country	:U.K.
(86) International Application No	:PCT/GB2006/050245
Filing Date	:18/08/2006
(87) International Publication No	:WO 2007/023311
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)NOKIA SIEMENS NETWORKS GMBH & CO. KG.

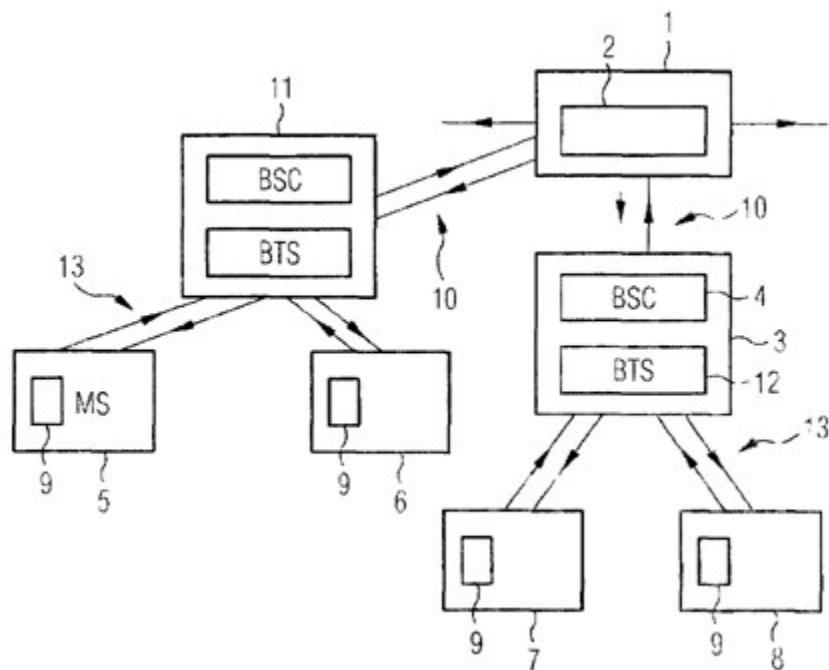
Address of Applicant :ST. MARTIN STR. 76, 81541  
MUNCHEN GERMANY

(72)Name of Inventor :

1)KENNETH ISAACS

(57) Abstract :

A method of enhancing voice communication between a group of users (5,6,7,8) in a network (1) comprises providing data for transmission to the group of users, adding to the data other information relating to a new active user, and transmitting the combined data and information in a single message (39A, 38) to all other users in the group.



No. of Pages : 13 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.710/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : DEVICE AND METHOD FOR THE LAYERED PRODUCTION OF A THREE-DIMENSIONAL OBJECT FROM A POWDERED CONSTITUENT

(51) International classification	:B29C 67/00
(31) Priority Document No	:102006023484.7
(32) Priority Date	:18/05/2006
(33) Name of priority country	:GERMANY
(86) International Application No	:PCT/EP2007/003641
Filing Date	:25/04/2007
(87) International Publication No	:WO 2007/134688
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)EOS GMBH ELECTRO OPTICALS SYSTEMS

Address of Applicant :ROBERT-STIRLING-RING 1, 82152 KRAILLING GERMANY

(72)Name of Inventor :

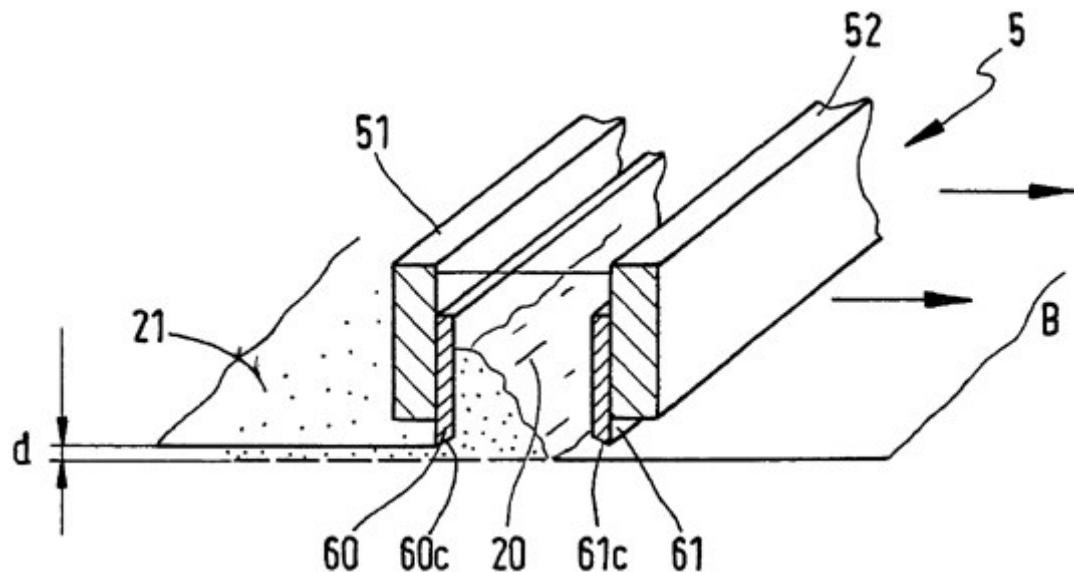
1)WEIDINGER JOCHEN

2)MÜLLER FRANK

3)PFEFFERKORN FLORIAN

(57) Abstract :

A method is provided, by which a three-dimensional object is manufactured by a subsequent solidification of layers of a building material in powder form at the positions in the respective layer that corresponds to the cross-section of the object by means of the action of a laser or another energy source, wherein as building material in powder form a material is used which contains the old powder that has remained as unsolidified powder in the manufacturing of one or more previously formed objects and a proportion of new powder that has not been used before in any manufacturing process, characterized in that the building material in powder form is mechanically consolidated when a layer is applied.



No. of Pages : 18 No. of Claims : 17

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.711/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : TWO LINE GAS SPECTROSCOPY CALIBRATION

(51) International classification	:G01K 1/08
(31) Priority Document No	:60/723761
(32) Priority Date	:04/10/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/038933
Filing Date	:04/10/2006
(87) International Publication No	:WO 2007/041670
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)ZOLO TECHNOLOGIES, INC.

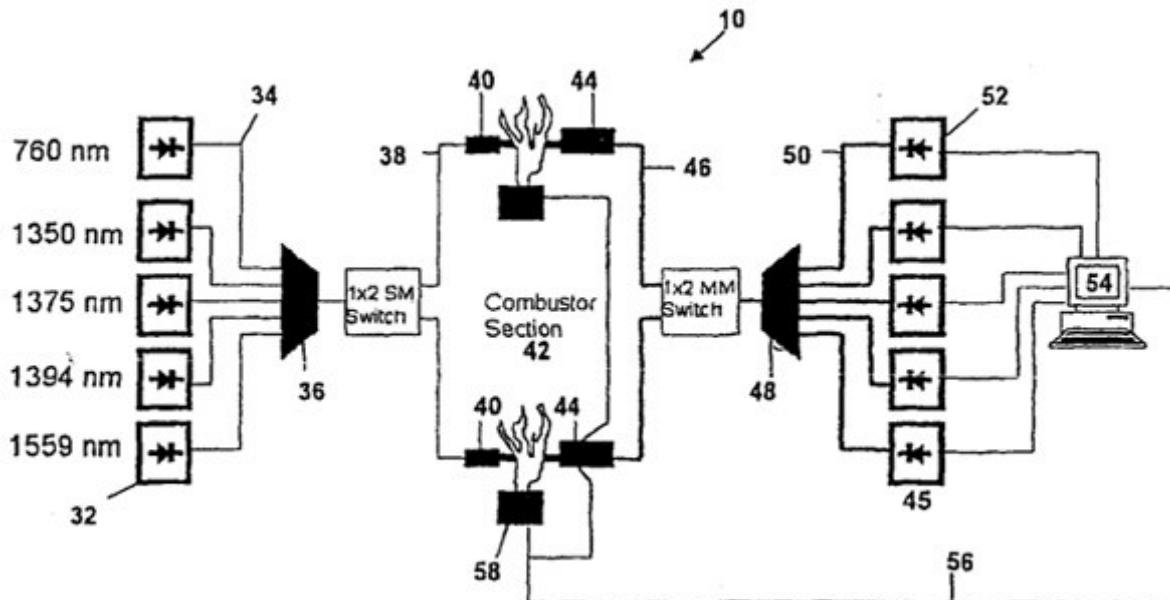
Address of Applicant :4946 NORTH 63RD STREET  
BOULDER, COLORADO 80301 U.S.A.

(72)Name of Inventor :

1)HOWELL, JAMES

(57) Abstract :

A method of calibrating an absorption spectroscopy measurement wherein the calibration method includes projecting laser light through a sample of a first quantity of a gas of interest and a second irrelevant quantity of a spectroscopically identical or similar gas (10). The first and second spectroscopic absorptions of the laser light are measured over specific first and second absorption lines. A functional relationship is determined between the first and second measured spectroscopic absorptions and two unknown variables. The function relationships may then be simultaneously solved to determine one or both unknown variables and thereby obtain a measurement related to the first quantity of the gas of interest, calibrated for the second irrelevant quantity of gas.



No. of Pages : 26 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.712/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PYRAZINE KINASE INHIBITORS

(51) International classification	:C07D 403/12
(31) Priority Document No	:60/709541
(32) Priority Date	:18/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/032191
Filing Date	:17/08/2006
(87) International Publication No	:WO/2007/022384
(61) Patent of Addition to Application Number	:NA :NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)VERTEX PHARMACEUTICALS INCORPORATED**

Address of Applicant :130 WAVERLY STREET,  
CAMBRIDGE, MA 02139 U.S.A.

(72)Name of Inventor :

**1)MORTIMORE, MICHAEL**

**2)GOLEC JULIAN M.C.**

(57) Abstract :

The present invention relates to compounds useful as inhibitors of protein kinases . The invention also provides pharmaceutically acceptable compositions comprising those compounds and methods of using the compounds and compositions in the treatment of various disease, conditions, and disorders . The invention also provides processes for preparing compounds of the inventions .

No. of Pages : 47 No. of Claims : 25

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :09/05/2007

(21) Application No.718/KOL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : MOTIVE FORCE GENERATING DEVICE

(51) International classification	:F03D7/04
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)TE-EN LIU

Address of Applicant :NO. 36-10, CHANG-SHENG LANE,  
PEI TUN DIST., TAICHUNG CITY TAIWAN

(72)Name of Inventor :

1)YU-MING LIU

(57) Abstract :

A motive force generating device includes a rotating member (30), a driving magnet unit (50), a driven magnet unit (40), and a sensor unit (60). The driving magnet unit (50) is disposed at a position relative to the rotating member (30). The driven magnet unit (40) is mounted on and is co-rotatable with the rotating member (30).The driving magnet unit (50) is alternately enabled and disabled by the sensor unit (60) so as to cause rotation of the rotating member (30).

No. of Pages : 15 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.719/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : DEVICE FOR ADVERTISEMENT

(51) International classification	:G09F 19/02
(31) Priority Document No	:10-2005-0065728
(32) Priority Date	:20/07/2005
(33) Name of priority country	:REPUBLIC OF KOREA
(86) International Application No	:PCT/KR2006/002248
Filing Date	:13/06/2006
(87) International Publication No	:WO 2007/011109
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)KIM, BYUNG-MAN

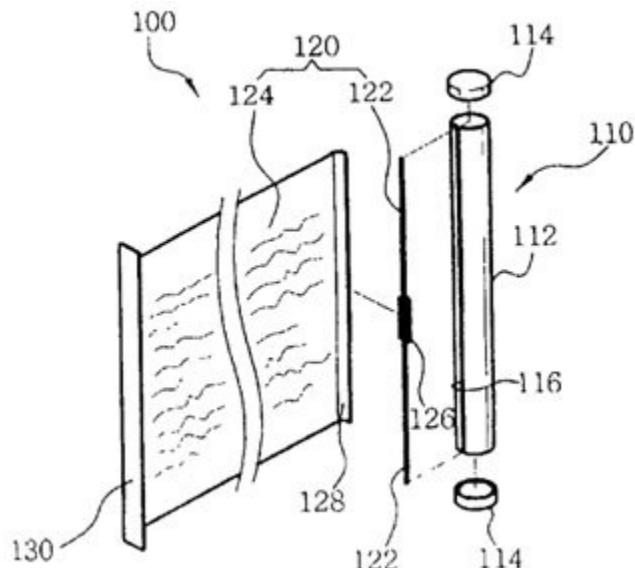
Address of Applicant :108-501, JUGONG APT,  
BUNPYUNG-DONG, HEUNGDEOK-GU, CHEONGJU-CITY  
361-710 REPUBLIC OF KOREA

(72)Name of Inventor :

1)KIM, BYUNG-MAN

(57) Abstract :

Disclosed herein is an auxiliary advertisement device (100, 200). The auxiliary advertisement device include a frame (110, 210) secured to a newspaper, an outer cover of a book, such as a phone book, a paper bag, a cardboard box, or a writing instrument, such as a ball point pen, and an auxiliary advertisement sheet (230) that contains auxiliary advertisement contents and is continuously unwound from the frame (110, 210) and wound in the frame (110, 120) in the form of a roll, thus overcoming space limitations of the advertising object, and arousing the curiosity of consumers, therefore maximizing the advertising effect.



No. of Pages : 10 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.706/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : TANK FILTERS PLACED IN SERIES WITH THE LEAD WIRES OR CIRCUITS OF ACTIVE MEDICAL DEVICES TO ENHANCE MRI COMPATIBILITY

(51) International classification	:A61N 1/00
(31) Priority Document No	:60/597125
(32) Priority Date	:11/11/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/060746
Filing Date	:09/11/2006
(87) International Publication No	:WO 2007/102893
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)GREATBATCH LTD.

Address of Applicant :9645 WEHRLE DRIVE, CLARENCE, NEW YORK 14031 U.S.A.

(72)Name of Inventor :

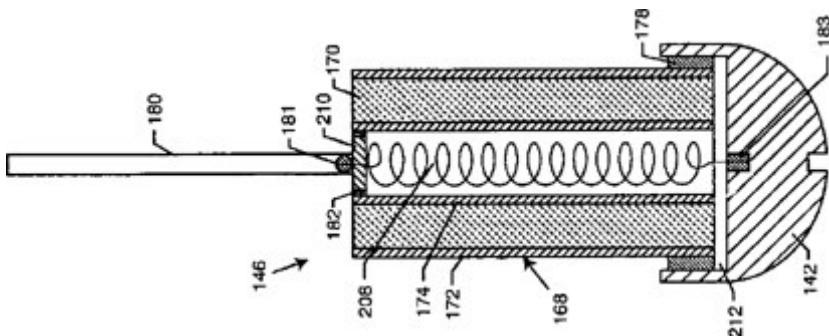
1)FRYSZ, CHRISTINE A.

2)STEVENSON, ROBERT A.

3)DABNEY, WARREN S.

(57) Abstract :

A TANK filter is provided for a lead wire of an active medical device (AMD). The TANK filter includes a capacitor in parallel with an inductor. The parallel capacitor and inductor are placed in series with the lead wire of the AMD, wherein values of capacitance and inductance are selected such that the TANK filter is resonant at a selected frequency. The Q of the inductor may be relatively maximized and the Q of the capacitor may be relatively minimized to reduce the overall Q of the TANK filter to attenuate current flow through the lead wire along a range of selected frequencies. In a preferred form, the TANK filter is integrated into a TIP and/or RING electrode for an active implantable medical device.



No. of Pages : 261 No. of Claims : 93

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.708/KOLNP/2008 A

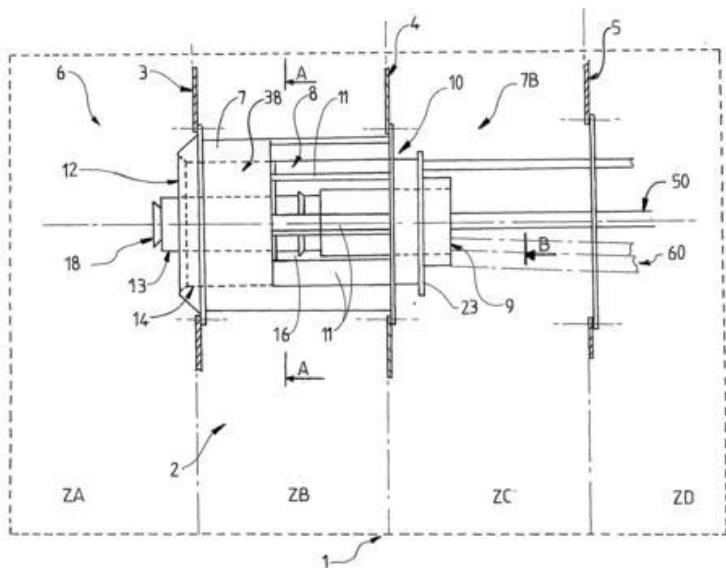
(43) Publication Date : 21/11/2008

(54) Title of the invention : METHOD AND INSTALLATION FOR UNSUPPORTED LEAN FUEL GAS COMBUSTION USING A BURNER AND RELATED BURNER

(51) International classification	:F23D 14/64	(71) Name of Applicant :
(31) Priority Document No	:0507964	1) OPTIMISE (SARL)
(32) Priority Date	:26/07/2005	Address of Applicant : VILLAGE ENTERPRISE, 1 RUE COPERNIC 13200 ARLES FRANCE
(33) Name of priority country	:FRANCE	(72) Name of Inventor :
(86) International Application No	:PCT/FR2006/001821	1) DIEULOUFET JEAN-CLAUDE
Filing Date	:26/07/2006	
(87) International Publication No	:WO 2007/012755	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention concerns a method for a lean gas combustion using at least one burner comprising a combustion nozzle on a central axis (x), said method consisting in; creating a mixture of fuel gas and combustion air rotating about the central axis. The method is characterized in that it includes the following steps which consist in: ejecting in front of the combustion nozzle a flow of non-flammable premix containing a mixture of premix air and fuel gas, a complementary flow so as to achieve a non-flammability threshold of the mixture in front of the combustion nozzle, the flow being ejected at the center of the premix flow via a central complementary flow and/or about the premix flow via a peripheral complementary flow. The invention also concerns a burner configured to implement the method and a combustion installation using same.



No. of Pages : 30 No. of Claims : 26

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.709/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : ROLLING RACK

(51) International classification	:B21D 13/04
(31) Priority Document No	:P200501922
(32) Priority Date	:02/08/2005
(33) Name of priority country	:SPAIN
(86) International Application No	:PCT/ES2006/000433
Filing Date	:24/07/2006
(87) International Publication No	:WO 2007/017536
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)INDUSTRIAS METALURGICAS JEM, S.A.

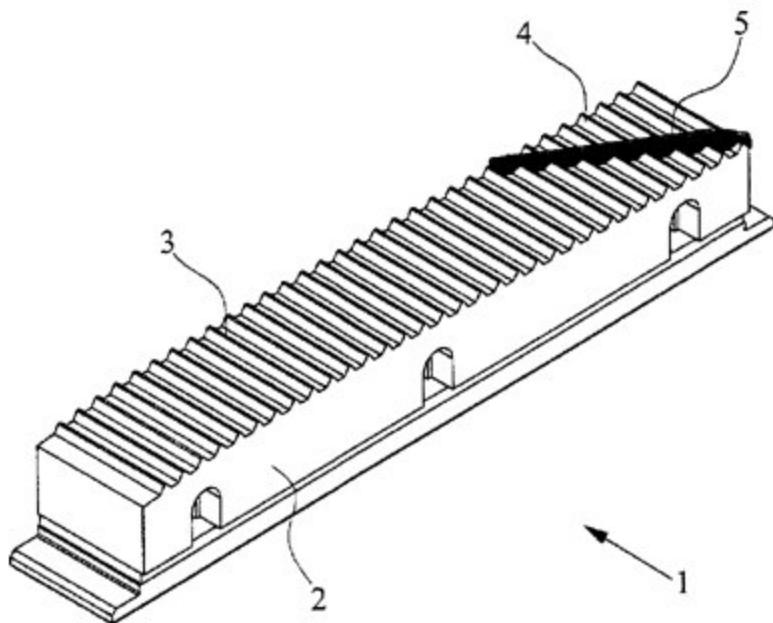
Address of Applicant :POLÍGONO INDUSTRIAL  
MARTORELLES, C/GORG S/N E-08107 MARTORELLES  
(BARCELONA) SPAIN

(72)Name of Inventor :

1)MORELL MIRO JAUME

(57) Abstract :

Rolling rack, of the type which comprises a toothed rolling face, characterised in that one of the ends of its toothed face has an insert bar made of a material with a coefficient of friction greater than that of the material of the toothing of the rolling face, said insert bar forming a non-zero oblique angle, in relation to the teeth of the toothed face, in such a way that the insert bar passes over a number of teeth of said face, the height of said insert bar being at least equal to that of the teeth over which it passes.



No. of Pages : 13 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.713/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : IMMUNOGLOBULIN CHIMERIC MONOMER-DIMER HYBRIDS

(51) International classification	:C07K 1/02, C07K 1/06	(71) <b>Name of Applicant :</b> <b>1)SYNTONIX PHARMACEUTICALS, INC.</b> Address of Applicant :9 FOURTH AVENUE, WALTHAM MA 02451 U.S.A.
(31) Priority Document No	:60/469600	
(32) Priority Date	:06/05/2003	
(33) Name of priority country	:U.S.A.	
(86) International Application No Filing Date	:PCT/US2004/014064 :06/05/2004	
(87) International Publication No	:WO/2005/001025	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filed on	:2479/KOLNP/2005 :05/12/2005	

(57) Abstract :

The instant invention discloses a chimeric protein comprising a first and second polypeptide chain, wherein said first chain comprises a biologically active molecule as described herein, and at least a portion of an immunoglobulin constant region comprising an FcRn binding site as described herein and wherein said second chain comprises at least a portion of an immunoglobulin constant region comprising an FcRn binding site as described herein without a biologically active molecule as described herein or immunoglobulin variable region as described herein.

No. of Pages : 172 No. of Claims : 111

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.714/KOLNP/2008 A

(43) Publication Date : 21/11/2008

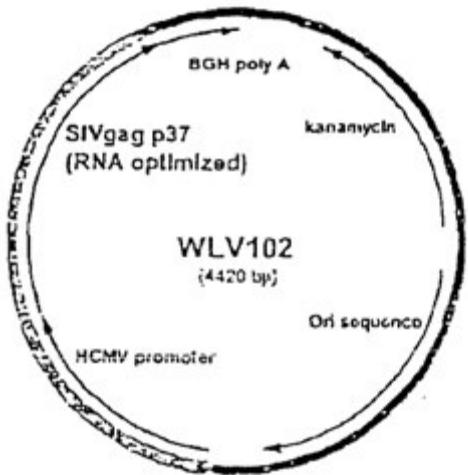
(54) Title of the invention : IMMUNOGENIC COMPOSITION AND METHODS

(51) International classification	:A61K 39/21, A61K 9/00	(71)Name of Applicant :
(31) Priority Document No	:60/457876	1)WYETH
(32) Priority Date	:26/03/2003	Address of Applicant :FIVE GIRALDA FARMS, MADISON, NJ 07940 U.S.A.
(33) Name of priority country	:U.S.A.	(72)Name of Inventor :
(86) International Application No Filing Date	:PCT/US2004/006089 :23/03/2004	1)FLDRIDGE JOHN H 2)ISRAEL ZIMRA R 3)EGAN MICHAEL A 4)UDEM STEPHEN A
(87) International Publication No	:WO/2004/093906	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filed on	:1933/KOLNP/2005 :28/09/2005	

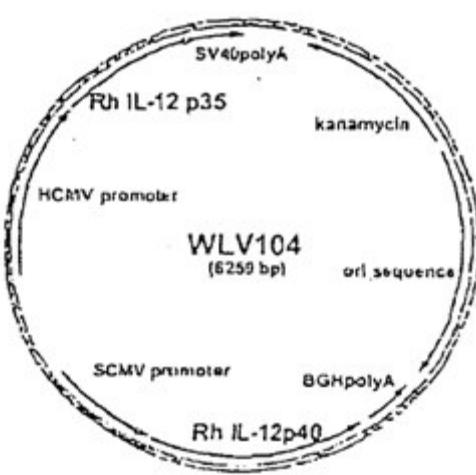
(57) Abstract :

A method of inducing an antigen-specific immune response in a mammalian subject includes the steps of administering to the subject an effective amount of a first composition comprising a DNA plasmid comprising a DNA sequence encoding an antigen under the control of regulatory sequences directing expression thereof in a mammalian or vertebrate cell. The method also includes administering to the subject an effective amount of a second composition comprising a recombinant vesicular stomatitis virus (rVSV) comprising a nucleic acid sequence encoding the antigen under the control of regulatory sequences directing expression thereof in the mammalian or vertebrate cell. The rVSV is in one embodiment replication competent. Kits for use in immunizations and therapeutic treatments of disease include the components and instructions for practice of this method.

RNA optimized SIV gag p37



Dual promoter Rhesus IL12



A

B

No. of Pages : 58 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.721/KOLNP/2008 A

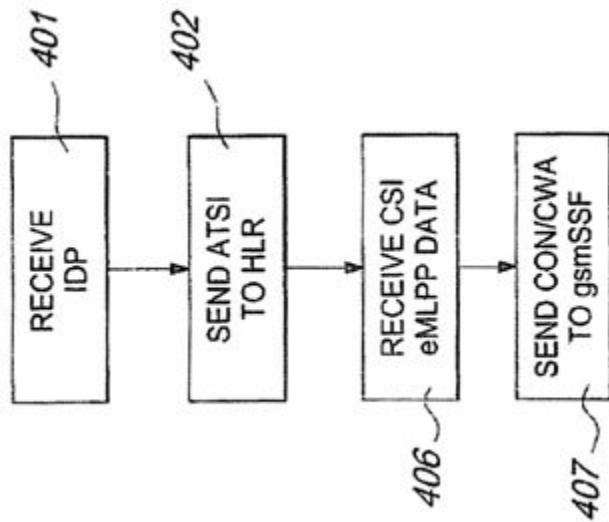
(43) Publication Date : 21/11/2008

(54) Title of the invention : SYSTEM AND METHOD FOR ASSIGNING CALL PRIORITY

(51) International classification	:H04Q 3/00, H04Q 7/38	(71)Name of Applicant :
(31) Priority Document No	:NA	1)TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
(32) Priority Date	:NA	Address of Applicant :S-164 83 STOCKHOLM SWEDEN
(33) Name of priority country	:NA	(72)Name of Inventor :
(86) International Application No	:PCT/EP2005/053585	1)MARINIELLO, FRANCESCO
Filing Date	:22/07/2005	
(87) International Publication No	:WO 2007/009497	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A method for handling a call in an Intelligent telecommunications network, wherein the following steps are performed by a controller  
(3) providing logic for the Intelligent telecommunications network: - receiving (207,304,406) a first information element relating to a precedence indicator of a call prioritization service, - sending (208,305,407) a second information element derived from the first information element to a switch (5,8) for the handling of the call according to a priority indicated by the second information element. The method is particularly suitable for CAMEL networks in which the call prioritization service is eMLPP.



No. of Pages : 29 No. of Claims : 21

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.722/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : METHOD FOR SEPARATING BANANA PULP FROM ITS PEEL, AND A DEVICE FOR THE IMPLEMENTATION OF THIS METHOD

(51) International classification

:A23N 7/00

(31) Priority Document No

:60/708923

(32) Priority Date

:17/08/2005

(33) Name of priority country

:U.S.A.

(86) International Application No

:PCT/US2006/031818

Filing Date

:16/08/2006

(87) International Publication No

:WO 2007/022175

(61) Patent of Addition to Application

:NA

Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

1)CHIQUITA BRANDS, INC.

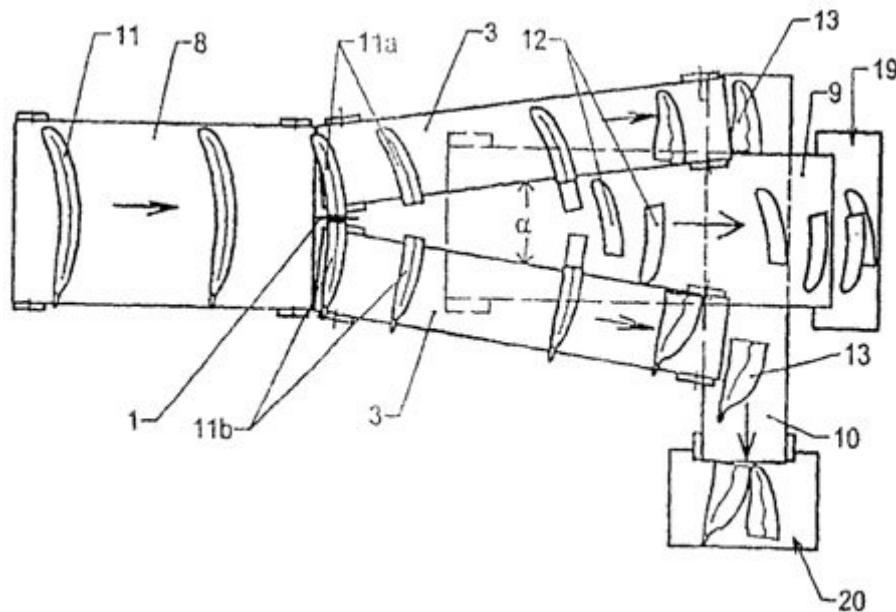
Address of Applicant :250 EAST FIFTH STREET,  
CINCINNATI, OH 45202 U.S.A.

(72)Name of Inventor :

- 1)ALVAREZ RAFAEL ANGEL LOPEZ
- 2)FERNANDEZ RAUL
- 3)IL YIN ILLYA
- 4)MEIJIA JOSE T.
- 5)MURILLO LUIS GUILLERMO BONILLA
- 6)NUNEZ ELENA
- 7)PARFENOV AUDREY
- 8)SCHOUWE JULIO
- 9)VASQUEZ JULIO
- 10)WILEY JAMES H.

(57) Abstract :

A large scale processing method for separating banana pulp from its peel is disclosed. In this method banana are speareated into two parts (generally in a transverse direction), each part having a tip end and cut end. A compression force is applied to those banana parts such that the force increases from the tip end to the cut end. A device which implements that process, comprising a cutting device, a means for feeding bananas into the cutting device, and two processing conveyor devices (to apply the compression force to the banana parts), is also disclosed.



No. of Pages : 13 No. of Claims : 11

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.724/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : BAZEDOXIFENE ACETATE FORMULATIONS AND MANUFACTURING PROCESS THEREOF

(51) International classification

:A61K 9/20

(31) Priority Document No

:60/710761

(32) Priority Date

:24/08/2005

(33) Name of priority country

:U.S.A.

(86) International Application No

:PCT/US2006/032935

Filing Date

:23/08/2006

(87) International Publication No

:WO 2007/024961

(61) Patent of Addition to Application

:NA

Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)WYETH**

Address of Applicant :FIVE GIRALDA FARMS, MADISON,  
NJ 07940 U.S.A.

(72)Name of Inventor :

**1)SHAH, SYED, M**

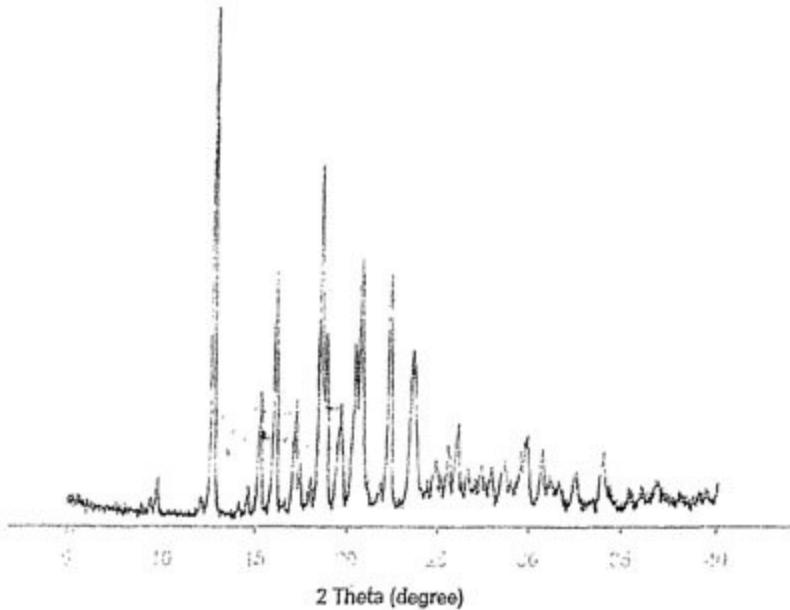
**2)DIORIO, CHRISTOPHER, R**

**3)EHRNSPERGER, ERIC, C**

**4)ALI, KHADUM, A**

(57) Abstract :

The present invention is directed to formulations of bazedoxifene acetate that have reduced polymorph conversion, compositions containing the same, preparations thereof, and uses thereof.



No. of Pages : 35 No. of Claims : 38

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :10/05/2007

(21) Application No.726/KOL/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : SLEEP APNEA MONITOR TO DETECT ALL THE FORMS OF APNEA

(51) International classification	:A61B5/08; A61B5/113	(71)Name of Applicant : <b>1)HARI SINGHAL</b> Address of Applicant :C/O HARSHAL NEMADE DEPT. OF ELECTRONICS AND COMMUNICATION ENGINEERING, INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI, 781039 ASSAM, INDIA <b>2)HARPREET SINGH DHILLON</b> Address of Applicant : C/O HARSHAL NEMADE DEPT. OF ELECTRONICS AND COMMUNICATION ENGINEERING, INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI, 781039 ASSAM, INDIA <b>3)HARSHAL NEMADE</b> Address of Applicant :ASSOCIATE PROFESSOR, DEPT. OF ELECTRONICS AND COMMUNICATION ENGINEERING, INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI, 781039 ASSAM, INDIA (72)Name of Inventor : <b>1)HARI SINGHAL</b> <b>2)HARPREET SINGH DHILLON</b> <b>3)HARSHAL NEMADE</b>
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Herein described is a novel monitoring system for the detection of sleep apnea, a common respiration disorder. Sleep apnea is classified as Central Sleep Apnea (CSA), Obstructive Sleep Apnea (OSA) and Mixed Sleep Apnea. Detection and differentiation of all the forms of apnea is desired for proper diagnosis and prognosis of the disease. Existing monitors based only on respiration movement signals are unable to detect OSA separately, as the respiration movements persist despite the cessation of air flow. The monitoring system introduced herein separately detects all the forms of sleep apnea only by the information from abdominal and thoracic excursion signals. CSA is reported if no or very small respiration movements occur for a predefined interval of 10 seconds. OSA episode is said to occur when the abdominal and the thoracic excursion signals go out of phase. The developed monitor is based only on simple electronics hardware and circumvents the need for software integration.

No. of Pages : 7 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.726/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : SURFACTANT-STABILIZED ORGANOALKOXYSILANE COMPOSITION

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(51) International classification	:C07F 7/18
(31) Priority Document No	:05108070.3
(32) Priority Date	:02/09/2005
(33) Name of priority country	:EUROPEAN UNION
(86) International Application No	:PCT/EP2006/065915
Filing Date	:01/09/2006
(87) International Publication No	:WO 2007/026015
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

---

(71)Name of Applicant :

**1)SIKA TECHNOLOGY AG**

Address of Applicant :ZUGERSTRASSE 50, CH-6340 BAAR SWITZERLAND

(72)Name of Inventor :

**1)SUTTER, JOLANDA**

**2)HUCK, WOLF-RUDIGER**

(57) Abstract :

The present invention relates to organoalkoxysilane compositions which comprise at least one organoalkoxysilane S, and at least one anhydrous surfactant T, where the weight fraction of all of the organoalkoxysilanes S is 33% by weight, based on the weight of the organoalkoxysilane composition, and where the ratio of the weight sum of all of the organoalkoxysilanes S to the weight sum of all of the anhydrous surfactants T (S:T) has a value of from 5:1 to 1:2.

No. of Pages : 27 No. of Claims : 16

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :18/02/2008

(21) Application No.715/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : HORMONE REPLACEMENT THERAPY

(51) International classification	:A61K 31/565
(31) Priority Document No	:60/276575
(32) Priority Date	:16/03/2001
(33) Name of priority country	:U.S.A.
(86) International Application No Filing Date	:PCT/US2002/07972 :15/03/2002
(87) International Publication No	:WO/2002/074292
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filed on	:1184/KOLNP/2003 :16/09/2003

(71)Name of Applicant :

**1)WYETH**

Address of Applicant :FIVE GIRALDA FARMS, MADISON,  
NJ 07940-0874 U.S.A.

(72)Name of Inventor :

**1)PICKAR JAMES HARRISON**

(57) Abstract :

This invention relates to methods and pharmaceutical compositions for providing hormone replacement therapy in perimenopausal, menopausal, and postmenopausal women through the continuous administration of combinations of conjugated estrogens and medroxyprogesterone acetate.

No. of Pages : 25 No. of Claims : 77

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :09/05/2007

(21) Application No.717/KOL/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : SEE-SAW RIDE SYSTEM

(51) International classification	:B27G
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)NABA KUMAR BANDOPADHAY**

Address of Applicant :144, JODHPUR PARK KOLKATA  
700068 WEST BENGAL INDIA

(72)Name of Inventor :

**1)NABA KUMAR BANDOPADHAY**

(57) Abstract :

The invention of See Saw System as described in the patent application is primarily for moving persons and goods vertically from one level to another level by twin carriage system, wherein two identical carriages (cages) connected by two ropes in such a way that while one carriage moves UP the other Carriage moves DOWN, that is in opposite direction, as a counter-weight thus the power requirement for moving large number of people from one level to other level is very little. This System is particularly suitable for public transport for Road footbridge and Railway platforms and it can transport almost double number of passengers will odd loads at very low power consumption compared to standard elevators / escalators.

No. of Pages : 8 No. of Claims : 4

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.730/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : METHOD FOR PRODUCING 4-HALOCATECHOL COMPOUND

(51) International classification	:C07C 41/22
(31) Priority Document No	:2005-236571
(32) Priority Date	:17/08/2005
(33) Name of priority country	:JAPAN
(86) International Application No	:PCT/JP2006/316149
Filing Date	:17/08/2006
(87) International Publication No	:WO 2007/020964
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)UBE INDUSTRIES, LTD.**

Address of Applicant :1978-96, OAZA KOGUSHI UBE-SHI,  
YAMAGUCHI 755-8633 JAPAN

(72)Name of Inventor :

**1)NISHINO SHIGEYOSHI**

**2)NAKAMURA AKIRA**

**3)ODA HIROYUKI**

**4)OMATA YOJI**

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(57) Abstract :

Disclosed is a method for producing a 4-halocatechol compound, which is characterized in that a catechol compound is reacted with 1,3-dihalo-5,5-dimethylhydantoin. Also disclosed are a high-purity 4-chloromethylenedioxybenzene which is characterized in that the methylenedioxybenzene content is not more than 0.5% by mass and the 4,5-dichloromethylenedioxybenzene content is not more than 0.5% by mass, and a method for producing such a high-purity 4-chloromethylenedioxybenzene.

No. of Pages : 23 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.732/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : METHOD AND APPARATUS FOR CROSS PAGING IN A MULTI-NETWORK COMMUNICATION SYSTEM

(51) International classification	:H04L 12/56
(31) Priority Document No	:60/713113
(32) Priority Date	:31/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/033382
Filing Date	:24/08/2006
(87) International Publication No	:WO 2007/027547
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)MOTOROLA, INC.

Address of Applicant :1303 EAST ALGONQUIN ROAD,  
SCHAUMBURG, ILLINOIS 60196 U.S.A.

(72)Name of Inventor :

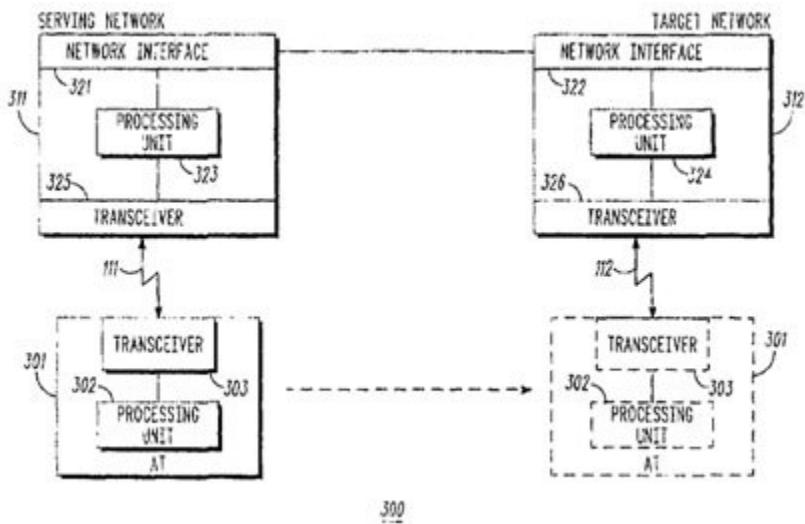
1)SAYEEDI, SHAHAB M

2)CROCKER RONALD T

3)XU, XIANG

(57) Abstract :

Various embodiments are described which can serve to increase the cross paging call success rate in joint networks. Resource reservation by a requesting network (312) in the context of cross paging is described. In general, such resource reservation may be triggered by the occurrence of any one of a variety of events in conjunction with the requesting network determining that a communication session with an AT (301) is desirable. Examples of triggering events include the following: the AT subscribing for resource reservation as a matter of configuration, the AT having a particular call state and perhaps with regard to particular services, the AT requesting resource reservation (before or after being paged / notified of the requesting network's desire to provide service, the communication session for which the requesting network is requesting the AT is of a particular type, and/or resource reservation is an operational default system operation.



No. of Pages : 40 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.734/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : METHOD FOR MODIFYING THE WORKING PROCEDURE OF A COMMUNICATIONS GROUP PLATFORM (TKGP)IN A TELECOMMUNICATIONS NETWORK (TK NETWORK)

(51) International classification	:H04Q 3/00,H04L 12/24
(31) Priority Document No	:102006005923.9
(32) Priority Date	:03/02/2006
(33) Name of priority country	:GERMANY
(86) International Application No	:PCT/DE2007/000221
Filing Date	:05/02/2007
(87) International Publication No	:WO 2007/087804
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)TELES AG INFORMATIONSTECHNOLOGIEN

Address of Applicant :ERNST-REUTER-PLATZ 8 D-10587  
BERLIN GERMANY

(72)Name of Inventor :

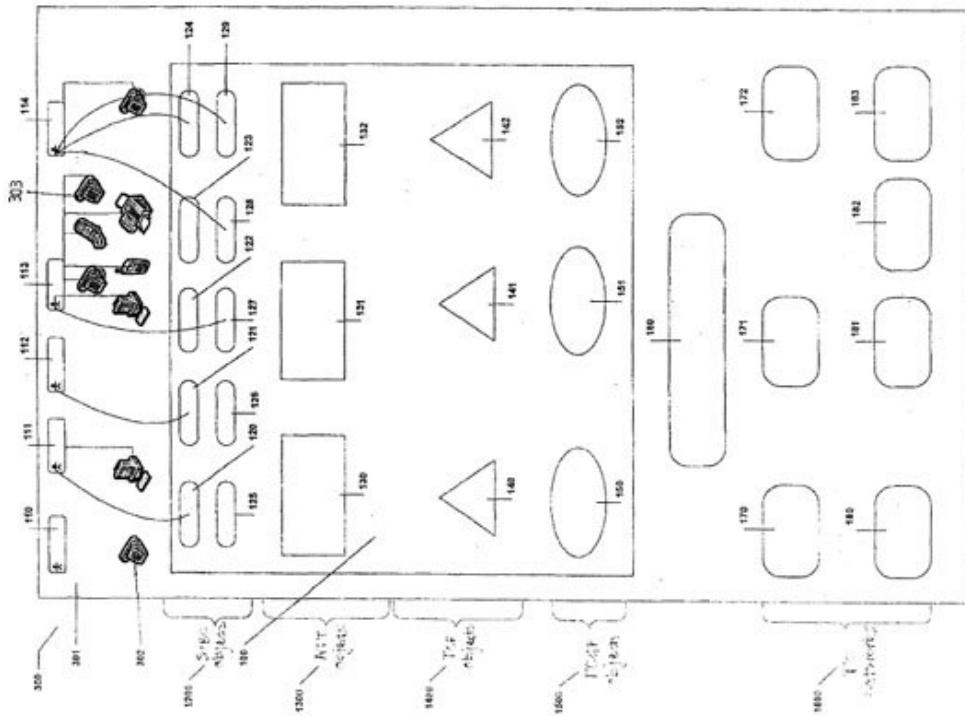
1)SCHINDLER, SIGRAM

2)SCHULZE, JURGEN

3)SCHONBERG, DORTE

(57) Abstract :

The invention relates to a method for modifying the operating mode of a technical communications group platform (TCGPL) of a telecommunications network (TC network) for at least one driving object 1 which is controlled by a subscriber object (SUBC), by modifying by means of at least one modifying object 2 the operating mode of at least one object 3 which is to be modified or has been modified, and a telecommunications group platform (TCGPL) for producing technical communications group processes (TCGPs). The invention further relates to a method for managing technical communications group processes (TCGPs) with the steps: provision of a driving object which defines at least one further object to be provided; making available of at least one modifying object for the provision of the further object defined by the driving object; generation of an algorithm from the modifying object; and provision of the further object by execution of the algorithm.



No. of Pages : 80 No. of Claims : 147

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.736/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : PROCESS FOR PRODUCING HIGH POROSITY BOEHMITE ALUMINAS

(51) International classification	:C01F 7/02,C01F 17/00	(71) <b>Name of Applicant :</b> <b>1)SASOL NORTH AMERICA INC.</b> Address of Applicant :900 THREADNEEDLE, SUITE 100, HOUSTON, TX 77079 U.S.A.
(31) Priority Document No	:60/711,295	(72) <b>Name of Inventor :</b>
(32) Priority Date	:25/08/2005	<b>1)BARCLAY, DAVID, A.</b>
(33) Name of priority country	:U.S.A.	<b>2)CHAVEZ, MARK, M.</b>
(86) International Application No	:PCT/US2006/019907	
Filing Date	:23/05/2006	
(87) International Publication No	:WO 2007/024309	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A method for producing high porosity boehmite alumina wherein an aqueous boehmite slurry is mixed with an effective amount of a modifier comprising a hydroxide or oxide of an element of group IIIA-VIA on the Periodic Table of Elements and having a pK<sub>sp</sub> of greater than 11 to produce a precursor mixture and hydrothermally aging the precursor mixture at an elevated temperature under agitation with an effective consumptive power of greater than 1 kW/m.

No. of Pages : 32 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.738/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PROCESSES AND INTERMEDIATES

(51) International classification	:C07D 209/52
(31) Priority Document No	:60/602,731
(32) Priority Date	:19/08/2004
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/032481
Filing Date	:18/08/2006
(87) International Publication No	:WO 2007/022459
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)VERTEX PHARMACEUTICALS INCORPORATED**

Address of Applicant :130 WAVERLY STREET,  
CAMBRIDGE, MASSACHUSETTS 02139-4242 U.S.A.

(72)Name of Inventor :

**1)TANOURY, GERALD, J.**

**2)CHEN, MINZHANG**

**3)COCHRAN, JOHN, E.**

(57) Abstract :

The invention relates to compounds and processes useful for the preparation of protease inhibitors, particularly serine protease inhibitors. The protease inhibitors are useful for treatment of HCV infections.

No. of Pages : 89 No. of Claims : 64

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.740/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : METHODS FOR DESIGNING MULTIFOCAL OPHTHALMIC LENSES

(51) International classification	:G02C 7/04, G02C 7/06	(71) <b>Name of Applicant :</b> <b>1)JOHNSON &amp; JOHNSON VISION CARE, INC.</b> Address of Applicant :7500 CENTURION PARKWAY, SUITE 100, JACKSONVILLE, FL 32256 U.S.A.
(31) Priority Document No	:09/929,667	
(32) Priority Date	:14/08/2001	
(33) Name of priority country	:U.S.A.	
(86) International Application No	:PCT/US02/24024	(72) <b>Name of Inventor :</b>
Filing Date	:29/07/2002	<b>1)ROFFMAN, JEFFREY, H</b>
(87) International Publication No	:WO/2003/016985	<b>2)JUBIN, PHILIPPE, F.</b>
(61) Patent of Addition to Application Number	:NA	<b>3)POLING, TIMOTHY, R.</b>
Filing Date	:NA	<b>4)SKINNER, MICHAEL</b>
(62) Divisional to Application Number	:00160/KOLNP/04	<b>5)HICKSON-CURRAN, SHEILA</b>
Filed on	:06/02/2004	

(57) Abstract :

A multifocal ophthalmic lens, comprising an optic zone comprising at least one near vision power and at least one distance vision power, wherein a rate of change and a contour of a power change between the distance near vision powers is determined according to an equation selected from the group consisting of: Power=A-((1-P)<sup>x</sup>)\* A (II) and Power = ((1-P)<sup>x</sup>)\*A (III) wherein: A is an Add power; P is between about 0 to 1; and X is greater than 0.

No. of Pages : 19 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :14/05/2007

(21) Application No.741/KOL/2007 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A METHOD OF CONTINUOUS PRODUCTION OF KHOA

(51) International classification	:A23C9/18
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	:NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)ANEJA, DR. RAM PRAKASH**

Address of Applicant :C/O K.C. DAS PVT. LTD.,  
3,RAMAKRISHNA LANE, KOLKATA - 700 003 WEST

BENGAL INDIA

(72)Name of Inventor :

**1)ANEJA, DR. RAM PRAKASH**

(57) Abstract :

A continuous process of manufacturing of Khoa and which would on one hand favour required hygienic conditions for bulk production of quality storage stable Khoa and on the other hand ensure that the Khoa manufactured has the colour, texture and consistency similar to that of the vigorous hand scrapping manual intervention based conventional Khoa manufacture. The continuous manufacture of Khoa under hygienic conditions achieved by selective combination of manufacturing stages and equipments thereof including advantageous involvement of industrial scraped surface vacuum evaporators maintaining the desired required consistency in the end product for variety of end uses/consumption. Importantly, required hygienic conditions for large scale production of Khoa without sacrificing the quality and storage stability has been met for diverse end uses/consumption. The process also achieves reduction in fuel consumption as much less heat is required per unit weight of appropriate consistent quality of Khoa resulting in higher fuel efficiency and less pollution. The present process is simple, cost-effective and having wide scale end uses with improved shelf life.

No. of Pages : 14 No. of Claims : 11

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.741/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : ANTITUBERCULAR DRUG:COMPOSITIONS AND METHODS

(51) International classification	:A61K 31/137
(31) Priority Document No	:11/173,192
(32) Priority Date	:01/07/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/026078
Filing Date	:03/07/2006
(87) International Publication No	:WO 2007/005896
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)SEQUELLA, INC.

Address of Applicant :9610 MEDICAL CENTER DRIVE,  
SUITE 200, ROCKVILLE, MARYLAND 20850 U.S.A.

(72)Name of Inventor :

1)PROTOPOPOVA, MARINA NIKOLAEVNA

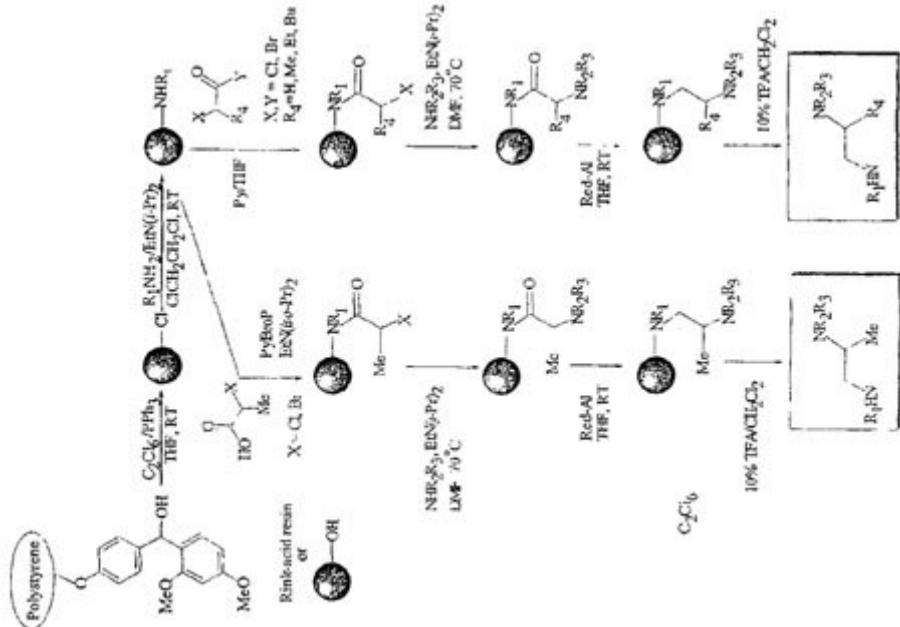
2)EINCK, LEO

3)NIKONENKO, BORIS

4)CHEN, PING

(57) Abstract :

Methods and compositions for treating disease caused by infectious agents, particularly tuberculosis. In particular, methods and compositions comprising substituted ethylene diamines for the treatment of infectious diseases are provided. In one embodiment, these methods and compositions are used for the treatment of mycobacterial infections, including, but not limited to, tuberculosis. In certain embodiments, the present invention comprises compositions comprising novel substituted ethylene diamine compounds further comprising antitubercular agents such as rifampicin, isoniazid, pyrazinamide and ethambutol.



No. of Pages : 278 No. of Claims : 30

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.727/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : ADENOSINE RECEPTOR ANTAGONISTS AND METHODS OF MAKING AND USING THE SAME

(51) International classification	:C07D 473/06
(31) Priority Document No	:60/165283
(32) Priority Date	:12/11/1999
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US00/31100
Filing Date	:13/11/2000
(87) International Publication No	:WO/2001/034604
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:IN/PCT/2002/00626
Filed on	:08/05/2002

(71)Name of Applicant :

1)BIOGEN IDEC MA INC.

Address of Applicant :14 CAMBRIDGE CENTER  
CAMBRIDGE MA 02142 U.S.A.

(72)Name of Inventor :

1)DOWLING JAMES E

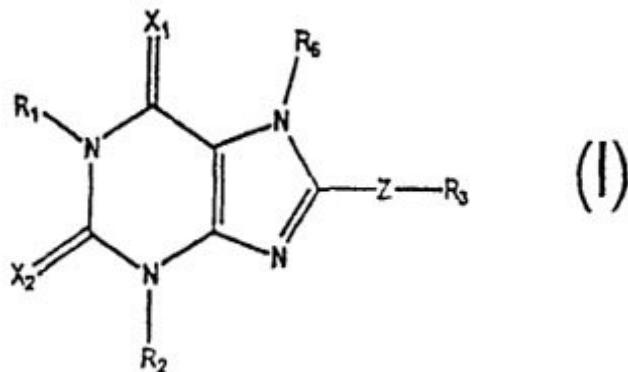
2)ENSINGER CAROL

3)KUMARAVEL GNANASAMBANDAM

4)PETTER RUSSELL C

(57) Abstract :

The invention is based on the discovery that compounds of Formula (I), are unexpectedly highly potent and selective inhibitors of the adenosine A<sub>1</sub> receptor. Adenosine A<sub>1</sub> antagonists can be useful in the prevention and/or treatment of numerous diseases, including cardiac and circulatory disorders, degenerative disorders of the central nervous system, respiratory disorders, and many diseases for which diuretic treatment is suitable. In one embodiment, the invention features a compound of formula (I).



No. of Pages : 62 No. of Claims : 31

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.728/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : INHALATION THERAPY DEVICE COMPRISING AN AMPOULE FOR HOLDING A DRUG TO BE ATOMIZED

(51) International classification	:A61M 11/00, B05B 7/00
(31) Priority Document No	:102005038619.9
(32) Priority Date	:16/08/2005
(33) Name of priority country	:GERMANY
(86) International Application No Filing Date	:PCT/EP2006/008086 :16/08/2006
(87) International Publication No	:WO 2007/020073
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)Name of Applicant :

1)PARI PHARMA GMBH

Address of Applicant :MOOSSTRASSE 3 D-82319  
STARNBERG GERMANY

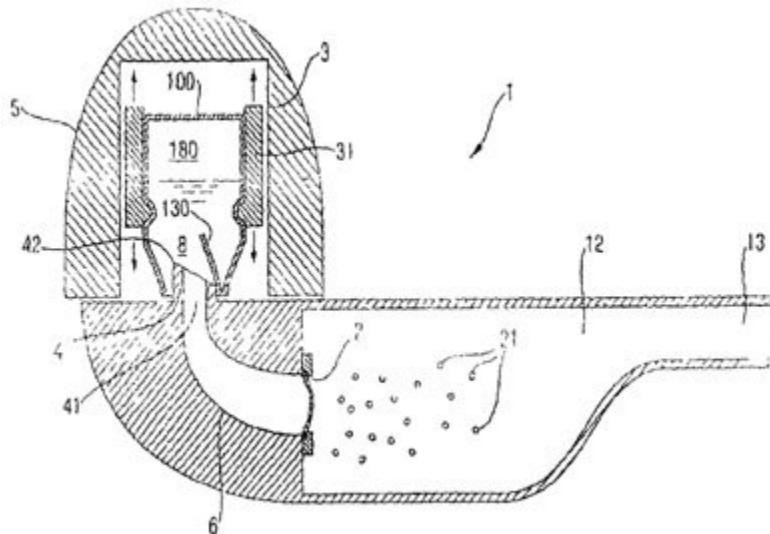
(72)Name of Inventor :

1)HETZER, UWE

2)GALLEM, THOMAS

(57) Abstract :

The invention relates to an inhalation therapy device (1) which comprises an atomizer (2) for atomizing a drug which is advantageously present in the form of a fluid (8) into an atomization chamber (12) so that an aerosol or mist (21) is provided in the atomization chamber (12). The patient or user can inhale the aerosol (21) produced by the atomizer (2) from the atomization chamber (12) via a mouthpiece (13). The ampoule (100) is inserted into an ampoule holder (3) holding the fluid-containing ampoule (100). The inhalation therapy device (1) also comprises an opening unit (4) for opening the fluid-containing ampoule (100). The ampoule holder (3) advantageously comprises a first part (31), disposed displaceably in relation to the opening unit (4), thereby allowing an ampoule (100) present in the ampoule holder to be displaced in the direction of the opening unit.



No. of Pages : 38 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :19/02/2008

(21) Application No.729/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : BIOTIN DIAMINODERIVATIVES AND THEIR CONJUGATES WITH MACROCYCLIC CHELATING AGENTS

(51) International classification	:A61K 51/04	(71) <b>Name of Applicant :</b> <b>1)SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.P.A.</b> Address of Applicant :VIALE SHAKESPEARE, 47, I-00144 ROME ITALY
(31) Priority Document No	:05021034.3	
(32) Priority Date	:27/09/2005	
(33) Name of priority country	:EUROPEAN UNION	(72) <b>Name of Inventor :</b> <b>1)CARMINATI PAOLO</b> <b>2)GINANNESCHI MAURO</b> <b>3)PAGANELLI GIOVANNI</b> <b>4)CHINOL MARCO</b>
(86) International Application No Filing Date	:PCT/EP2006/066440 :18/09/2006	
(87) International Publication No	:WO 2007/039437	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

Formula (I) compounds are described: Formula (I) where the radicals are as defined in the description, processes for their preparation, and their uses for the preparation of conjugates with radionuclides for use in human and animal therapy and diagnostics, particularly for the diagnosis and therapy of pathological conditions such as tumours.

No. of Pages : 23 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/02/2008

(21) Application No.751/KOLNP/2008 A

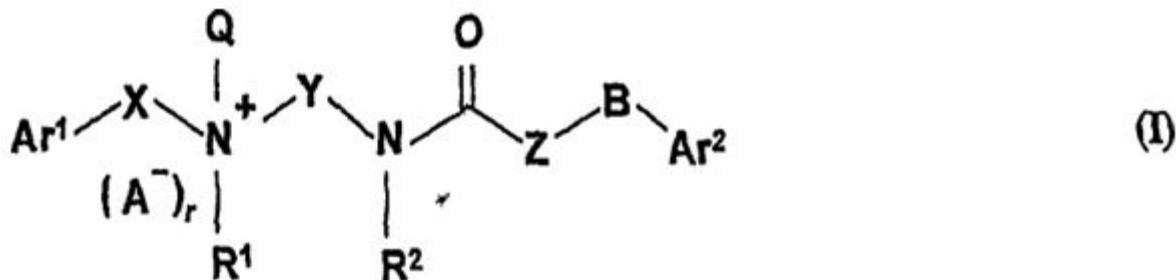
(43) Publication Date : 21/11/2008

(54) Title of the invention : AMINO-ALKYL-AMIDE DERIVATIVES AS CCR3 RECEPTOR LIGANDS

(51) International classification	:C07C 233/35	(71)Name of Applicant :
(31) Priority Document No	:P0500886	1)SANOFI-AVENTIS
(32) Priority Date	:23/09/2005	Address of Applicant :174, AVENUE DE FRANCE F-75013, PARIS FRANCE
(33) Name of priority country	:HUNGARY	(72)Name of Inventor :
(86) International Application No Filing Date	:PCT/HU2006/000080 :21/09/2006	1)PAPPNE BEHR AGNES 2)KAPUI ZOLTAN 3)ARANYI PETER 4)BATORI SANDOR 5)BARTANE BODOR VERONIKA 6)T. NAGY LAJOS (DECEASED) 7)VARGA MARTON 8)MIKUS ENDRE 9)URBAN-SZABO KATALIN 10)VARGANE SZEREDI JUDIT 11)SZABO TIBOR 12)SUSAN, EDIT 13)KOVACS MARIANNA
(87) International Publication No	:WO 2007/034254	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

The present invention relates to the CCR3 receptor ligands of the general formula (I), within them favourably to antagonists and to the salts, solvates and isomers thereof, to the pharmaceutical compositions containing them, to the use of the compounds of the general formula (I) and their salts, solvates and isomers and to the preparation of the compounds of the general formula (I) and their salts, solvates and isomers.



No. of Pages : 26 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/02/2008

(21) Application No.752/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : FUEL GAS MOISTURE MONITORING APPARATUS AND METHOD OF MONITORING FUEL GAS MOISTURE

(51) International classification	:G01N 33/22
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:PCT/JP2005/019211
Filing Date	:19/10/2005
(87) International Publication No	:WO 2007/046139
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)KAWASAKI PLANT SYSTEMS KABUSHIKI KAISHA

Address of Applicant :1-1, HIGASHIKAWASAKI-CHO 3-CHOME, CHOU-KU, KOBE-SHI, HYOGO 650-8670 JAPAN

(72)Name of Inventor :

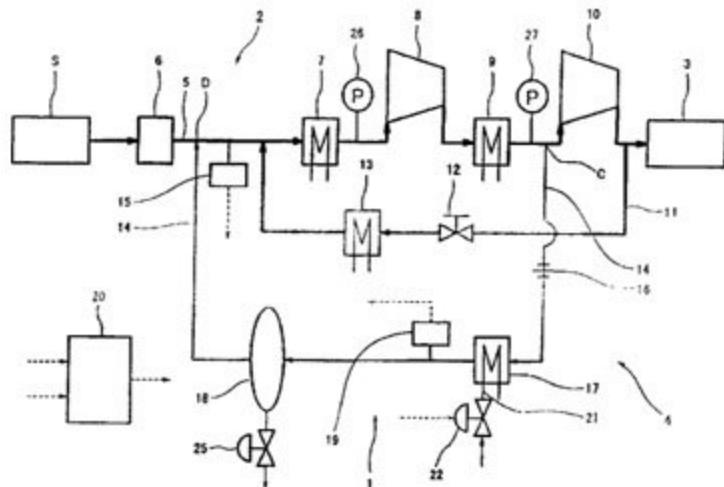
1)SAKO MASAAKI

2)FUJISAKI YUJIRO

3)KOKETSU MASAHIKO

(57) Abstract :

A system (1) for monitoring a moisture content of a fuel gas is provided which has a simple and firm configuration and is capable of exhibiting a stabilized monitoring capability. The system (1) includes gas extracting piping (14) configured to sample a part of the fuel gas supplied to a fuel gas supply system; a fuel gas thermometer (15) located on a portion of fuel gas supply piping (5) in which the fuel gas is set in a saturated water vapor condition; a throttling member (16) configured to adjust a pressure of the gas sampled by the gas extracting piping (14) to a pressure substantially equal to a saturated water vapor pressure of the fuel gas at a temperature detected by the fuel gas thermometer (15); a sample gas cooler (13) configured to adjust a temperature of the sample gas set at the pressure substantially equal to the saturated water vapor pressure to a temperature close to the temperature detected by the fuel gas thermometer (15); and a drain pot (18) having a drain detecting device configured to detect condensate water produced from the sample gas.



No. of Pages : 59 No. of Claims : 12

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/02/2008

(21) Application No.742/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : AN APPARATUS FOR CIRCUMCISING A PENIS

(51) International classification	:A61B 17/326
(31) Priority Document No	:200520106272.6
(32) Priority Date	:26/08/2005
(33) Name of priority country	:CHINA
(86) International Application No	:PCT/CN2006/002178
Filing Date	:25/08/2006
(87) International Publication No	:WO 2007/022730
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)SHANG JIANZHONG

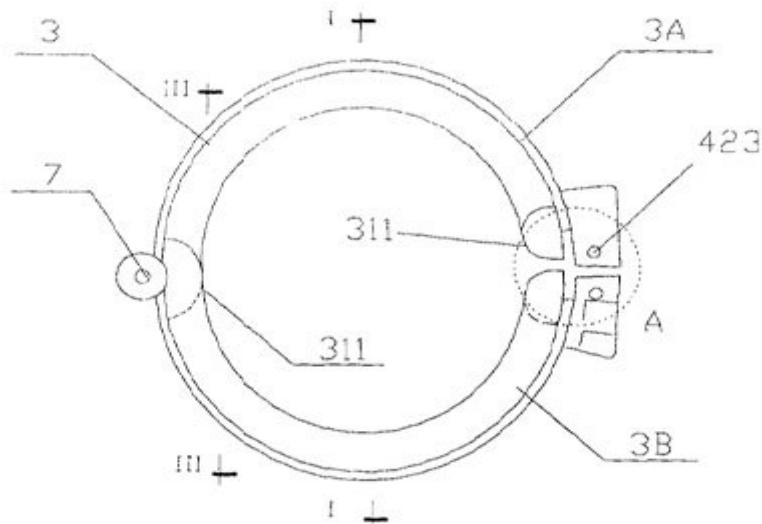
Address of Applicant :NO. 19-5, YUQINGLI, XINWU DISTRICT, WUHU CITY, ANHUI/ PROVINCE CHINA

(72)Name of Inventor :

1)SHANG JIANZHONG MAN

(57) Abstract :

An apparatus for circumcising a penis includes a fixture device (3) and a balanus ferrule (1). The fixture device (3) has an opening. An upper blade conjoined part (311 A) and a lower blade conjoined part (311B) are provided on the either end of the opening. Round angles (311) are provided at the edges of the upper blade conjoined part (311 A) and the lower blade conjoined part (311 B)



No. of Pages : 27 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/02/2008

(21) Application No.743/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A PACKAGE FOR A DIE

(51) International classification	:H01L 23/051
(31) Priority Document No	:0515219.4
(32) Priority Date	:23/07/2005
(33) Name of priority country	:U.K.
(86) International Application No	:PCT/GB2006/002761
Filing Date	:24/07/2006
(87) International Publication No	:WO 2007/012833
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)FILTRONIC PLC.**

Address of Applicant :THE WATERFRONT, SALTS MILL ROAD, SALTAIRE, SHIPLEY, WEST YORKSHIRE BD18 3TT U.K.

(72)Name of Inventor :

**1)GILMARTIN, EAMONN**

**2)DAVID, STEPHANE**

(57) Abstract :

A package for a die comprising a thermally conducting carrier; a dielectric frame on the carrier, the frame having a recess therein for receiving a die; an electrically insulating lid adapted to be positioned on the frame to cover the recess, the lid having dimensions such that when covering the recess a portion of the lid extends beyond the frame creating at least one overhang; the frame having at least one electrically conducting frame path; and the lid having a corresponding electrically conducting lid path arranged such that when the lid is positioned on the frame a portion of the lid path overlies the frame path, the lid path extending onto the overhang beyond the frame.

No. of Pages : 13 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/02/2008

(21) Application No.744/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : INDUCTIVELY POWERED GAS DISCHARGE LAMP

(51) International classification	:H01J 5/50,H01J 61/56
(31) Priority Document No	:60/705012
(32) Priority Date	:03/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No Filing Date	:PCT/IB2006/052635 :01/08/2006
(87) International Publication No	:WO 2007/015212
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

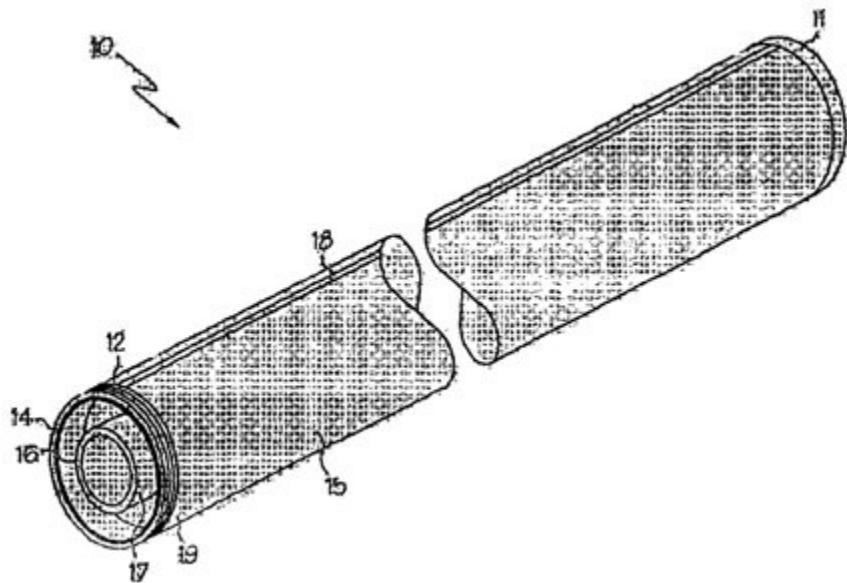
**1)ACCESS BUSINESS GROUP INTERNATIONAL LLC**  
Address of Applicant :7575 FULTON STREET EAST ADA,  
MI 49355 U.S.A.

(72)Name of Inventor :

**1)BAARMAN DAVID W  
2)LORD JOHN JAMES  
3)BACHMAN WESLEY J  
4)STIEN NATHAN P**

(57) Abstract :

An inductively powered gas discharge lamp (10) including both a power coil (14) and a heating coils (16) associated with each filament. The heating coils enable the filaments to be preheated before the starting voltage is applied through the power coils. The inductive power coils and the inductive heater coils are contained within the lamp envelope, allowing the lamp to be entirely sealed. A method of dimming the lamp also is disclosed. The lamp is dimmed by both decreasing the power applied to the power coils and increasing the power applied to the heating coils so as to prevent the arc from extinguishing under lower voltage conditions.



No. of Pages : 18 No. of Claims : 38

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/02/2008

(21) Application No.745/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : MICROWAVE ASSISTED CONTINUOUS SYNTHESIS OF NANOCRYSTALLINE POWDERS AND COATINGS USING THE POLYOL PROCESS

(51) International classification	:B22F 1/00, B22F 9/00
(31) Priority Document No	:10/355066
(32) Priority Date	:31/01/2003
(33) Name of priority country	:U.S.A.
(86) International Application No Filing Date	:PCT/US2004/002569 :28/01/2004
(87) International Publication No	:WO/2004/070067
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filed on	:1514/KOLNP/2005 :02/08/2005

(71)Name of Applicant :

1)BRUCE, RALPH, W

Address of Applicant :1594 CHICKASAW ROAD, ARNOLD MD 21012 U.S.A.

(72)Name of Inventor :

1)BRUCE, RALPH, W

2)LEWIS, DAVID, III

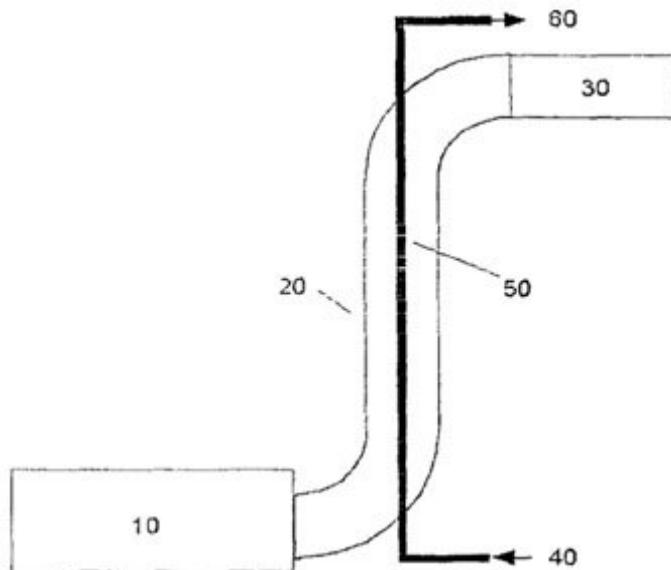
3)FLIFLET, ARNE, W

4)GOLD, STEVEN, H

5)KURIHARA, LYNN, K

(57) Abstract :

A method of forming a nanocrystalline metal, comprising the steps of: providing a reaction mixture comprising a metal precursor and an alcohol solvent; continuously flowing the reaction mixture through a reactor; applying microwave or millimeter-wave energy to the reaction mixture; wherein the microwave or millimeter-wave energy is localized to the vicinity of the reaction mixture; and heating the reaction mixture with the microwave or millimeter-wave energy so that the alcohol solvent reduces the metal precursor to a metal; wherein the heating occurs in the reactor.



No. of Pages : 18 No. of Claims : 25

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :14/05/2007

(21) Application No.746/KOL/2007 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : SMOKING DEVICE

(51) International classification	:A24D3/00	(71) <b>Name of Applicant :</b> <b>1)DR. PARTHASARATHI BHATTACHARYYA</b> Address of Applicant :AK-46, SECTOR II, SALT LAKE CITY, KOLKATA 700071 WEST BENGAL INDIA
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	(72) <b>Name of Inventor :</b> <b>1)DR. PARTHASARATHI BHATTACHARYYA</b>
Filing Date	:NA	
(87) International Publication No	:NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Accordingly there is provided a device designed and configured according to the features of the invention which essentially allows filtration of smoking air while passing through water or a liquid chemical that will filter the tar and other products of paper and tobacco leaves. The device is a very simple one. There is a container with a cap to fit airtight. This cap on its outer surface can fit to another container when placed over the first container. After fitting both the containers there is a potential space between the two. The cap has three holes at the top. The central hole is meant to fix airtight a small capped tube which is meant for cleaning and filling the inner (first) container. The other two holes are there to fit two tubes designated as (i) the underwater/underliquid arm (ii) the inhalation arm. These arms are also fixed airtight. Both of them are "L" shaped. The underwater arm has its limb inside the container near to the bottom of it and outside it is bent to 90° to end at a small distance to fit to a metal adapter for the smoking means. The smoking arm is extended to a small distance into the container with its outer part bend 90° opposite to the outer end of the underwater arm. The outer end of this arm will be meant to adapt the appropriate tubing for smoking (inhalation). The container will be partially filled by water/liquid chemical. A plastic floating sheave may be optionally provided to float above the liquid or multiple fixed plastic or metal sheaves may be placed inside as an adjunct to allow better filtration by way of delaying and fracturing the bubbles inside the liquid. Such purpose may be served by placing submerged steel wool also. A stand may be designed for the device to rest. In a specific embodiment of the device, both the cap and the container have their walls formed of at least two layers / walls with a potential space in between. The outer wall / sheath of the container is fixable by threading over a plurality of grooves configured on the outer surface of the inner sheath of the cap. Or more simply, there can be one container that fits to the inner sheath of the cap on inner aspect and a second container can be placed on top of the first one that fits airtight on to the outer aspect of the sheath of the cap in such a fashion that there is a potential space in between the walls of the two containers.

No. of Pages : 24 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.761/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : USE OF HEAT SHOCK TO TREAT OCULAR DISEASE

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(51) International classification

:A61F 2/00

(31) Priority Document No

:60/703,068

(32) Priority Date

:27/07/2005

(33) Name of priority country

:U.S.A.

(86) International Application No

:PCT/US2006/029392

Filing Date

:27/07/2006

(87) International Publication No

:WO 2007/014323

(61) Patent of Addition to Application

:NA

Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

(71)Name of Applicant :

**1)UNIVERSITY OF FLORIDA RESEARCH  
FOUNDATION, INC.**

Address of Applicant :P.O.BOX 115500, 223 GRINTER  
HALL, GAINESVILLE, FLORIDA U.S.A.

(72)Name of Inventor :

**1)KAUSHAL, SHALES  
2)GRANT, MARIA, G.**

---

(57) Abstract :

The invention generally provides methods for recruiting stem cells to an ocular tissue. The methods involve inducing heat shock in the ocular tissue using a subthreshold laser and/or an agent. In some embodiments, the heat shock is induced following the administration of an agent that mobilizes HSCs.

No. of Pages : 59 No. of Claims : 12

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.762/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : MEDICAL DEVICE WITH NEEDLE SAFETY SHIELDING

(51) International classification	:A61B 5/15
(31) Priority Document No	:60/709,151
(32) Priority Date	:18/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/032172
Filing Date	:17/08/2006
(87) International Publication No	:WO 2007/022373
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)BECTON, DICKINSON AND COMPANY

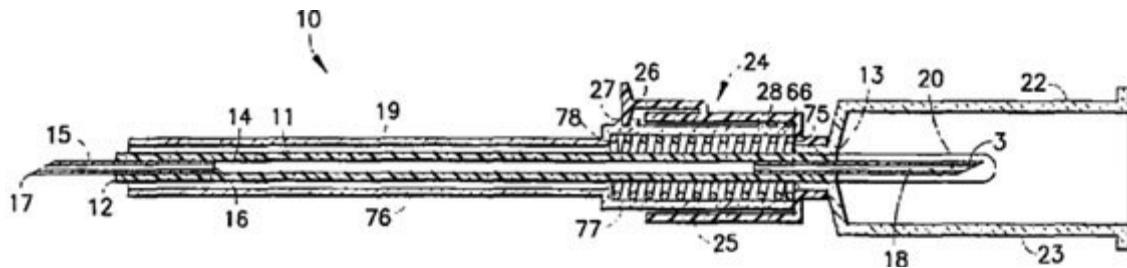
Address of Applicant :1 BECTON DRIVE FRANKLIN  
LAKES NEW JERSEY 07417-1880 U.S.A.

(72)Name of Inventor :

1)CONWAY, HUGH, T.

(57) Abstract :

In one aspect, a medical device is provided which includes flexible tubing having a distal end and a proximal end and at least a first lumen extending from said distal end to said proximal end; a first needle cannula having proximal and distal ends, said first needle cannula being mounted at said distal end of said tubing and in fluid communication with said lumen; a second needle cannula mounted at said proximal end of said tubing and in fluid communication with said lumen; a shield disposed over said tubing, said shield extending substantially the entire length of said flexible tubing, and said shield being movable relative to said first needle cannula from an initial proximal position wherein said first needle cannula is exposed to a distal position wherein said distal end of said first needle cannula is covered by said shield; and an actuator for actuating the shield at a location spaced from the first needle cannula, preferably closer to the second needle cannula than to the first needle cannula.



No. of Pages : 22 No. of Claims : 21

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.763/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : IRON- AND NICKEL-BASED BRAZING FOIL AND METHOD FOR BRAZING

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(51) International classification	:B23K 35/30
(31) Priority Document No	:10 2005 039 803.0
(32) Priority Date	:22/08/2005
(33) Name of priority country	:GERMANY
(86) International Application No	:PCT/DE2006/001242
Filing Date	:18/07/2006
(87) International Publication No	:WO 2007/022740
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

---

(71)Name of Applicant :

1)VACUUMSCHMELZE GMBH & CO. KG

Address of Applicant :GRUENER WEG 37 63450 HANAU  
GERMANY

(72)Name of Inventor :

1)THOMAS HARTMANN

2)DIETER NUETZEL

(57) Abstract :

An amorphous, ductile brazing foil is produced with a composition of  $Fe_aNi_bCr_cSi_dBeMo_fP_g$  with  $25 \leq a \leq 50$  atomic %;  $30 \leq b \leq 45$  atomic %;  $5 < c \leq 15$  atomic %;  $4 \leq d \leq 15$  atomic %;  $4 \leq e \leq 15$  atomic %;  $0 \leq f \leq 5$  atomic %;  $0 \leq g \leq 6$  atomic %; and any impurities, wherein  $10 \leq d+e+g \leq 28$  atomic % with  $a+b+c+d+e+f+g = 100$ . Excellent brazing joints can be produced with these brazing foils.

No. of Pages : 19 No. of Claims : 19

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.764/KOLNP/2008 A

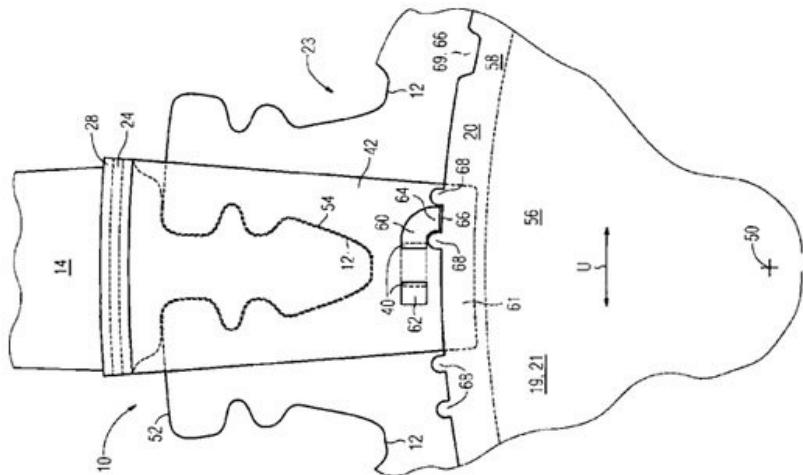
(43) Publication Date : 21/11/2008

(54) Title of the invention : ARRANGEMENT FOR AXIALLY SECURING ROTATING BLADES IN A ROTOR AND USE

(51) International classification	:F01D 5/32, F01D 5/30	(71)Name of Applicant :
(31) Priority Document No	:102005042597.6	1)SIEMENS AKTIENGESELLSCHAFT
(32) Priority Date	:07/09/2005	Address of Applicant :WITTELSBACHERPLATZ 2, 80333
(33) Name of priority country	:GERMANY	MUNCHEN GERMANY
(86) International Application No	:PCT/EP2006/065512	(72)Name of Inventor :
Filing Date	:21/08/2006	1)DIETER BRILLERT
(87) International Publication No	:WO 2007/028703	2)HARALD HOELL
(61) Patent of Addition to Application Number	:NA	3)ARMIN HULFENHAUS
Filing Date	:NA	4)CLAUS VOGELIN
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

An arrangement (10) is presented for axially securing rotating blades (14) in a rotor, having a shaft collar (21) on whose external circumference (52) rotating blade securing grooves (12) which extend in the axial direction of the rotor are provided. At one end side face (56) of the shaft collar (21) a projection is arranged : in the region of the securing grooves, in which projection a circumferential groove (20) which is open radially towards the outside is provided and said projection having securing grooves (24) which are arranged in each rotating blade (14), sheet-metal-shaped sealing element (42) which each engage in the circumferential groove (20) and in the securing groove (24) and form an end side sealing ring in the circumferential direction (U) being provided for axially securing the rotating blades (14), and at least one of the sealing elements (42) comprising a sheet metal strip (60) which is attached to said sealing r: elements (42) against displacement in the circumferential direction (U). It is proposed that the sheet metal strips (60) which are attached to the radially inner end of the sealing element (42) be shaped in an L-like manner and be supported on the rotor disc (19).



No. of Pages : 24 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.765/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : A METHOD OF ESTABLISHING A SESSION KEY AND UNITS FOR IMPLEMENTING THE METHOD

(51) International classification	:H04L 9/08
(31) Priority Document No	:0508782
(32) Priority Date	:26/08/2005
(33) Name of priority country	:FRANCE
(86) International Application No	:PCT/FR2006/001989
Filing Date	:25/08/2006
(87) International Publication No	:WO 2007/023231
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)VIACCESS

Address of Applicant :LES COLLINES DE 1' ARCHE-OPERA C, FR-92057 PARIS LA DEFENSE CEDEX FRANCE

(72)Name of Inventor :

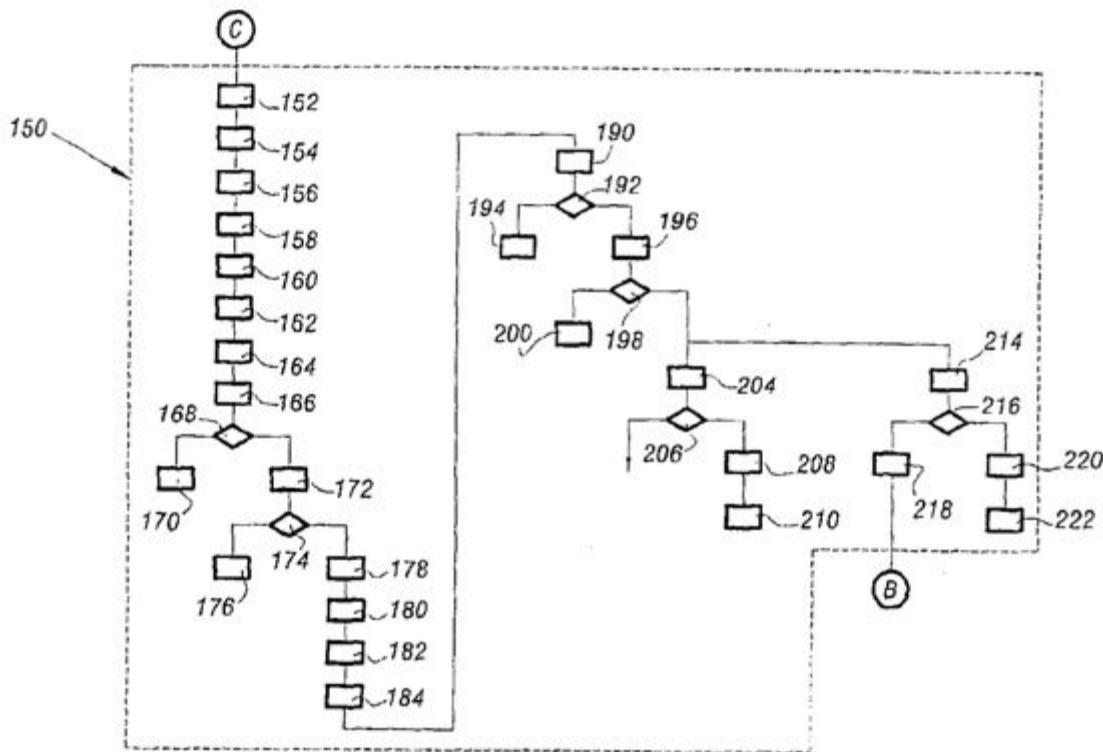
1)VIGARIE, JEAN-PIERRE

2)FEVRIER, PIERRE

3)BAUDOT, FRANCK

(57) Abstract :

A method of establishing a session key  $K_s$  for a session between a unit for descrambling scrambled multimedia signals and a removable cryptographic unit, wherein: - one of the units sends (steps 166, 184) the other unit a message containing a received random number, a term a and a signature of the random number and/or the term a produced using a private key  $K_{3pr}$ , then - the other unit verifies (steps 168, 192) the signature using a public key  $K_{3pu}$  corresponding to the private key ( $K_{3pr}$ ) and compares (steps 174, 198) the random number received to that sent, and - if the signature is incorrect or if the random number received does not match that sent, then the subsequent steps for establishing the session key are not carried out.



No. of Pages : 34 No. of Claims : 11

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.766/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : RECORDING MEDIUM, PLAYBACK APPARATUS, METHOD AND PROGRAM

(51) International classification	:G11B 27/34
(31) Priority Document No	:60/706,897
(32) Priority Date	:09/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/JP2006/315991
Filing Date	:08/08/2006
(87) International Publication No	:WO 2007/018308
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

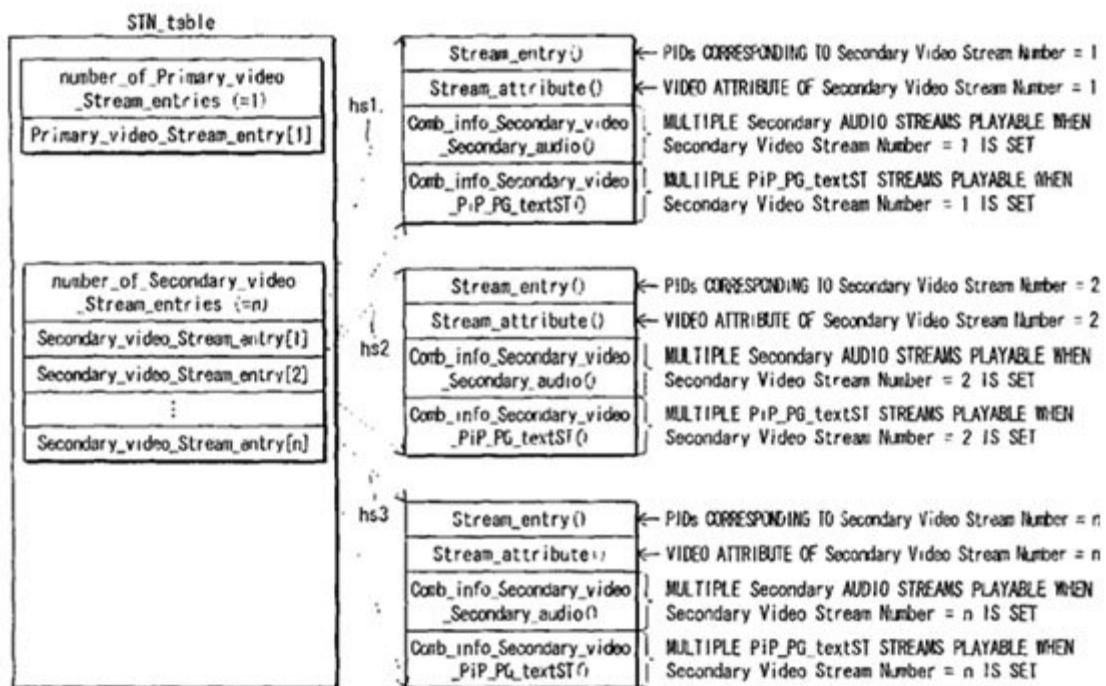
1)MATSUSHITA ELECTRIC INDUSTRIAL CO. LTD.  
Address of Applicant :1006, OAZA KADOMA, KADOMA-SHI, OSAKA 571-8501 JAPAN

(72)Name of Inventor :

1)JOSEPH MCCROSSAN  
2)WATARU IKEDA  
3)TOMOYUKI OKADA  
4)YOSHIO KAWAKAMI

(57) Abstract :

A plurality of video streams and STN\_table are recorded in the local storage 200. Each of the plurality of video streams is a secondary video stream to be played together with a primary video stream, and includes picture data representing a child image to be displayed in Picture in Picture that is composed of a parent image and the child image. In the STN\_table, entries of secondary video streams that are permitted to be played are described in the order of priority.



No. of Pages : 215 No. of Claims : 29

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(44) Title of the invention : BALL VALVE

(51) International classification

:F16K 5/06

(31) Priority Document No

:1493/05

(32) Priority Date

:14/09/2005

(33) Name of priority country

:SWITZERLAND

(86) International Application No

:PCT/CH2006/000473

Filing Date

:01/09/2006

(87) International Publication No

:WO 2007/030960

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

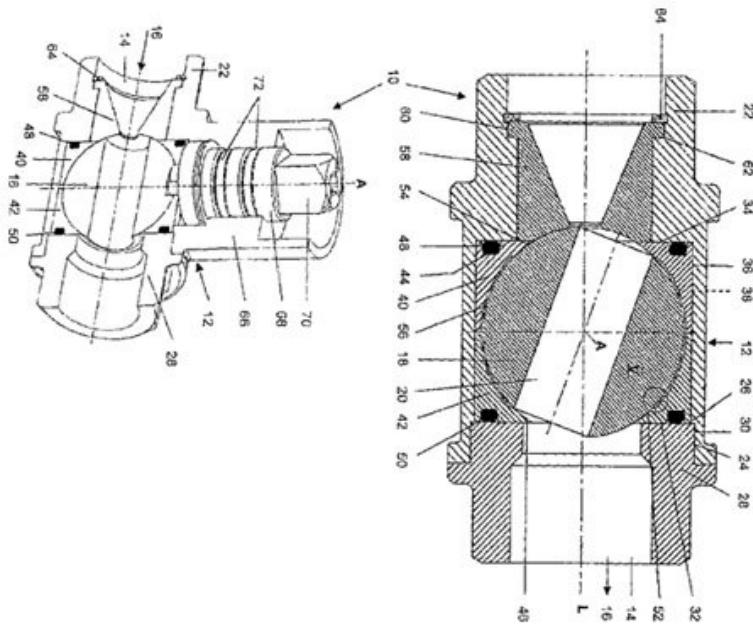
:NA

Filing Date

:NA

(57) Abstract :

A two-way ball valve (10) for liquid and/or gas flowing media, essentially comprises a valve fitting (12) made up of two connected housing parts (22,28), in which a ball (18) with a drilling (20) for the media flow and an operating shaft (68) running perpendicular to the drilling (20) is mounted such as to be able to rotate. Furthermore, sealing shells (40, 42) are arranged to both sides of the ball (18) respectively, coaxial to the longitudinal axis (L) of the valve fitting (12), which enclose the ball (18) and completely fill the dead volume (38) between the valve fitting (12) and the ball (18). Said sealing half-shell (40, 42) have a front opening for the operating shaft (38) in the axial direction (L), corresponding to the cross-section of the drilling (20) in the ball (18). The sealing half-shells (40,42) only contact the ball (18) in the region of the front openings thereof, between which a narrow sickle-shaped annular gap is formed. In one embodiment a control diaphragm (58) is include on the inlet side of the flowing medium (16).



(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.769/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : METHOD FOR TREATING COFFEE FRUITS

(51) International classification

:A23F 5/02

(31) Priority Document No

:PI0503668-2

(32) Priority Date

:25/08/2005

(33) Name of priority country

:BRAZIL

(86) International Application No

:PCT/BR2006/000171

Filing Date

:24/08/2006

(87) International Publication No

:WO 2007/022610

(61) Patent of Addition to Application

:NA

Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)ARCH QUIMICA BRASIL LTDA.**  
Address of Applicant :AVENIDA BRASILIA, 1500-BAIRRO BAURU, 13327-901-SALTO-SP BRAZIL

(72)Name of Inventor :

**1)FRANZIN, MAURICIO DA SILVA**

(57) Abstract :

A method for treating coffee fruits with or without the pulp, comprising the step of contacting the coffee fruits with a solution of a composition selected from the group consisting of active chlorine-releasing inorganic and organic compositions, such as calcium oxychloride, dichloroisocianuric acid and sodium and potassium salts trichloroisocyanuric acid diluted in a liquid vehicle, for a period of time sufficient to disinfect the coffee skin, pulp and beans, avoid fermentation thereof and neutralize metabolic chemical compositions that are detrimental to flavor, aroma and acidity degree of the coffee and to its quality.

No. of Pages : 12 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.770/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : CONDENSATION METHOD

(51) International classification	:F01K 9/00, F28B 1/00
(31) Priority Document No	:10 2005 040 380.8
(32) Priority Date	:25/08/2005
(33) Name of priority country	:GERMANY
(86) International Application No	:PCT/DE2006/001097
Filing Date	:27/06/2006
(87) International Publication No	:WO 2007/022738
(61) Patent of Addition to Application Number	:NA :NA
Filing Date	:NA
(62) Divisional to Application Number	:NA :NA

(71)Name of Applicant :

1)GEA ENERGietechnik GMBH

Address of Applicant :DORSTENER STRASSE 484, 44809  
BOCHUM GERMANY

(72)Name of Inventor :

1)HERBERMANN, MICHAEL

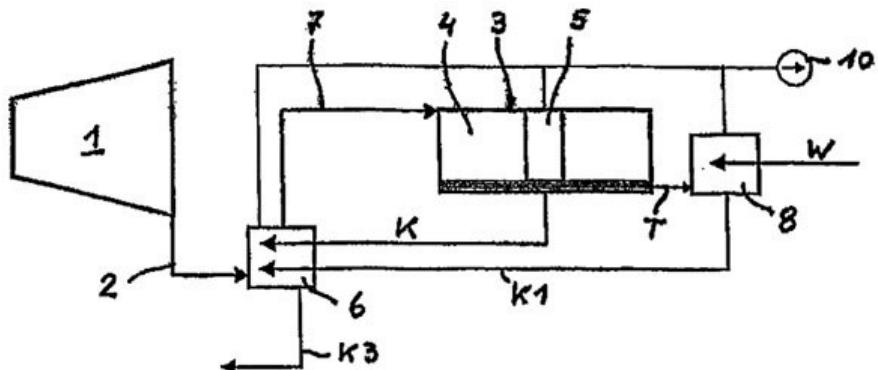
2)WITTE, RAIMUND

3)WIENEN, HEINZ

4)MIKOVICS, ANDREA

(57) Abstract :

The invention relates to a condensation method, according to which vapour from a turbine (1) of a condensation power station is supplied to an air-cooled condenser (3) for condensation. The condensate (K) obtained in the condenser (3) is preheated in a condensate heating device (6) prior to its supply to an evaporator connected upstream of the turbine (1) by means of a feed pump. The condensate (K) is heated by a partial vapour flow (T) of the turbine (1). A degasifier (8) is mounted parallel to the condensate heating device (6) for degasifying the additional feed water (W).



No. of Pages : 14 No. of Claims : 7

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/02/2008

(44) Title of the invention : AGGRECANASE STRUCTURE

(51) International classification

:C12N 9/64,G01N  
23/20

(31) Priority Document No

:60/711458

(32) Priority Date

:25/08/2005

(33) Name of priority country

:U.S.A.

(86) International Application No

:PCT/US2006/033498

Filing Date

:24/08/2006

(87) International Publication No

:WO 2007/025248

(61) Patent of Addition to Application Number

:NA  
:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA  
:NA

Filing Date

(71)Name of Applicant :

1)WYETH

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(72)Name of Inventor :

1)MOSYAK LIDIA

2)RUSH III THOMAS SALTMARSH

3)ZHONG XIAOTIAN

4)MCDONAGH THOMAS E

5)GEORGIADIS KATY E

6)SUM PHAIK-ENG

7)LAVALLIE EDWARD R

8)COLLINS-RACIE LISA A

9)CORCORAN CHRISTOPHER JOHN

10)KUMAR RAVINDRA

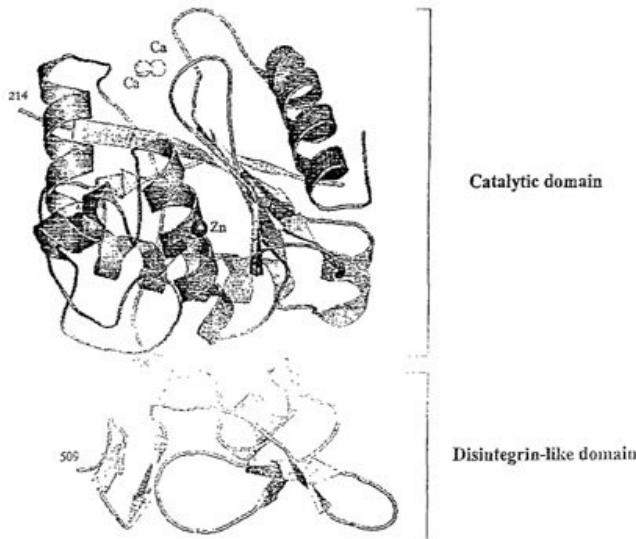
11)HEBERT TRACY

12)OLLAND STEPHANE HUBERT

13)MACKIE STEWART ANDREWS

(57) Abstract :

This invention relates to aggrecanase polypeptides and aggrecanase polypeptide/ligand complexes, crystals of aggrecanase and aggrecanase polypeptide/ligand complexes, and related methods and software systems.



No. of Pages : 640 No. of Claims : 245

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/02/2008

(21) Application No.754/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : POLYMORPHISM

(51) International classification	:C12Q 1/68, A61K 38/21	(71) <b>Name of Applicant :</b> <b>1)THE UNIVERSITY OF BIRMINGHAM</b> Address of Applicant :EEGBASTON, BIRMINGHAM, WEST MIDLANDS B15 2TT U.K.
(31) Priority Document No	:0514913.3	
(32) Priority Date	:20/07/2005	
(33) Name of priority country	:U.K.	
(86) International Application No	:PCT/GB2006/002698	
Filing Date	:20/07/2006	
(87) International Publication No	:WO 2007/010258	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to the detection and identification of polymorphisms in systeine dioxygenase (CDO) for the use of that diagnosis to identify a propensity in a patient towards rheumatoid arthritis and/or to have side effects with a number of drugs, to nucleic acid and isolated proteins encoding the polymorphisms, to assay for CDO activity and for the identification of compounds affecting CDO activity, and additionally to use of interferon- $\gamma$  optionally in combination with different compounds, to treat rheumatoid arthritis.

No. of Pages : 64 No. of Claims : 24

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :20/02/2008

(21) Application No.755/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A CONTROL METHOD FOR SUPERFINE POWDER GRINDING INDUSTRIAL WASTE SLAG IN AN ENERGY-SAVING AND ENVIRONMENTAL-FRIENDLY TYPE OF CLOSED CYCLE WITH HIGH YIELD AND THE APPARATUS FOR THE SAME

(51) International classification	:B09B 3/00, B02C 25/00	(71) <b>Name of Applicant :</b> <b>1)JIANGSU KEHANG ENVIRONMENT ENGINEERING TECHNOLOGY</b> Address of Applicant :NO. 94 MIDDLE RENMIN ROAD, YANCHENG CITY, JIANGSU 224003 CHINA
(31) Priority Document No	:200510041112.2	
(32) Priority Date	:21/07/2005	
(33) Name of priority country	:CHINA	
(86) International Application No Filing Date	:PCT/CN2005/002224 :16/12/2005	(72) <b>Name of Inventor :</b> <b>1)LIU, HUAIPING</b>
(87) International Publication No	:WO 2007/009321	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

The present invention provides a control method for superfine powder grinding industrial waste slag in an energy-saving and environmental-friendly type of closed cycle with high yield and the apparatus for the same. The method combines a drying process and a powder grinding process, adopts an in-line monitoring process, automatically adjusts and controls the operating parameters. Therefore, the invention changes the conventional open cycle into a closed cycle, shortens the cycle, achieves the automatic control and adjustment of the operating parameters, and obtains the superfine product with high yield. So the invention enhances the application value of industrial waste slag, extends the applicable field of industrial waste slag, and increases the extra value of final product. The apparatus primarily adds a wind sweeping drying grinder, an in-line laser particle detector, and an automatic control device, furthermore selects a screener and a deduster with high efficiency and product quality and therefore needs less space, investment and energy consumption, improves the work efficiency, the quality of the product and overall efficiency. The apparatus can automatically adjust and control the operating parameters, improve the physical and chemical characteristics of industrial waste slag, and change the industrial waste slag to industrial additive or admixture with good performance; therefore it has good economic and social benefit.

No. of Pages : 20 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.775/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : A PARTICLE COUNTING AND DNA UPTAKE SYSTEM AND METHOD FOR DETECTION, ASSESSMENT AND FURTHER ANALYSIS OF THREATS DUE TO NEBULIZED BIOLOGICAL AGENTS

(51) International classification	:G01N 33/50	(71) <b>Name of Applicant :</b> <b>1)RESPIRATORY MANAGEMENT TECHNOLOGY</b> Address of Applicant :356 CHARLESTON AVENUE MORGANTOWN, WEST VIRGINIA 26501 U.S.A.
(31) Priority Document No	:60/701035	
(32) Priority Date	:21/07/2005	
(33) Name of priority country	:U.S.A.	
(86) International Application No	:PCT/US06/028134	(72) <b>Name of Inventor :</b>
Filing Date	:21/07/2006	<b>1)MCCAWLEY M</b>
(87) International Publication No	:WO/2008/036069	<b>2)GOETZE, SIMON</b>
(61) Patent of Addition to Application Number	:NA	<b>3)GREEN, PHILLIP, II</b>
Filing Date	:NA	<b>4)HOY, JEANNETTE</b>
(62) Divisional to Application Number	:NA	<b>5)MCGEE, B.J.</b>
Filing Date	:NA	

(57) Abstract :

The Nebulized Airborne Biohazard Stage Alert (NABSA) is a method utilizing an optical particle counter in conjunction with a fluorometer as triggers to detect and assess potential biohazard threats infused into surrounding air. In the first stage an optical particle counter is constantly passing sampled air in front of an energy source, in turn scattering light. This scattered light is evaluated to establish if the particles are above one micrometer in concentrations, and thus potentially an aerosolized threat. Such detection triggers the secondary stage in which the sample particles are tested for viability via processing through a dye with fluorescent properties affected when bonded with an entity universally found in all biological substances and a UV light source. The detection of concentrations of oversized, viable particles triggers the third stage to compare a sample of the particles to known biowarfare agents to delineate the specific agent species.

No. of Pages : 21 No. of Claims : 12

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.772/KOLNP/2008 A

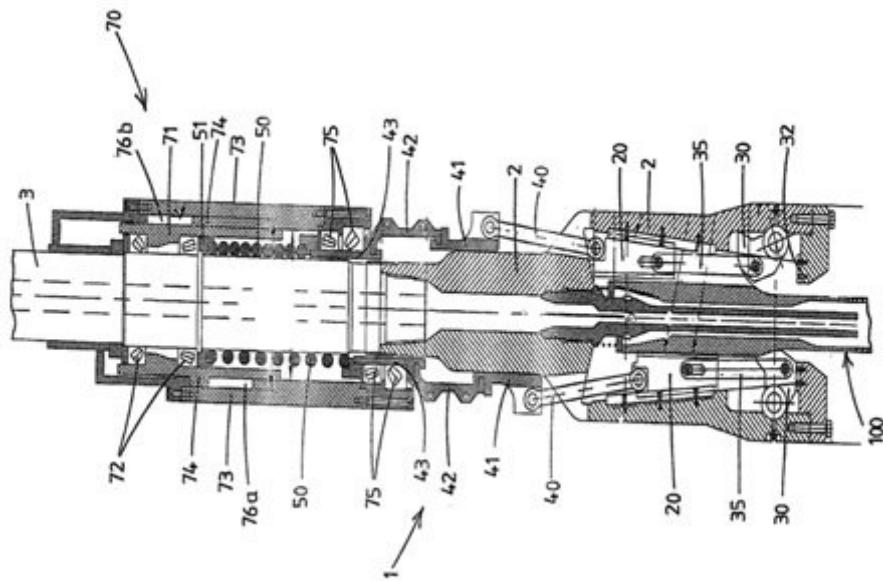
(43) Publication Date : 21/11/2008

(54) Title of the invention : APPARATUS FOR GRIPPING A DOWNHOLE TUBULAR

(51) International classification	:E21B 3/02, E21B 19/02	(71)Name of Applicant :
(31) Priority Document No	:NA	1)ITREC B.V. Address of Applicant :2, ADMIRAAL TROMPSTRAAT, NL-3115 HH SCHIEDAM NETHERLANDS
(32) Priority Date	:NA	(72)Name of Inventor :
(33) Name of priority country	:NA	1)ROODENBURG JOOP 2)WIJNING DIEDERICK BERNADUS 3)VAN DER KNAAP CORNELIUS HENDRICUS
(86) International Application No Filing Date	:PCT/NL2005/000608 :22/08/2005	
(87) International Publication No	:WO 2007/024128	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

A downhole tubular gripping and suspending apparatus adapted for gripping a downhole tubular and suspending said downhole tubular from said apparatus. The apparatus has a housing (2) and a bottom opening (6) for introducing said top end of said tubular into a reception chamber (5) via said bottom opening (6). External coupler gripping members (20) are mounted on said housing (2) and adapted to grip an exterior of the enlarged diameter part of the coupler. Shoulder support members (30) are mounted on said housing (2) and adapted to engage under said shoulder (103) of a tubular top end received in said reception chamber (5).



No. of Pages : 21 No. of Claims : 16

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.773/KOLNP/2008 A

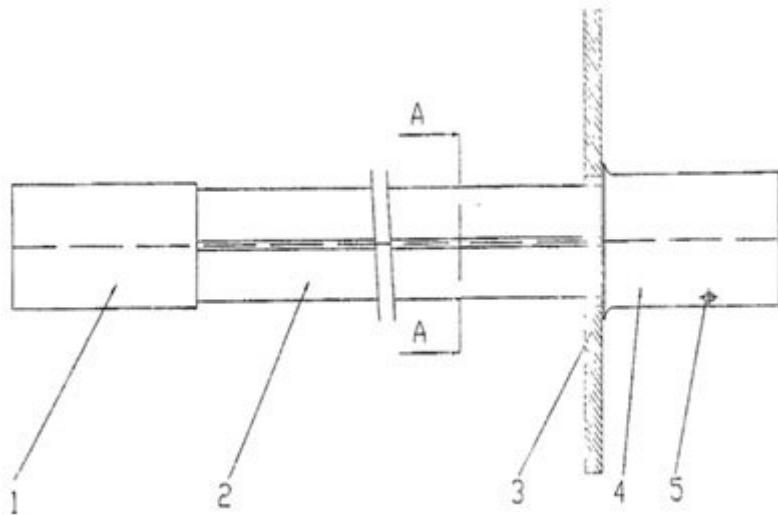
(43) Publication Date : 21/11/2008

(54) Title of the invention : FRICTION TUBE ANCHOR AND INFLATION ADAPTER FOR THE LATTER

(51) International classification	:E02D 5/76, E21D 21/00	(71)Name of Applicant : <b>1)ATLAS COPCO MAI GMBH</b> Address of Applicant :WERKSTRASSE 17, 9710 FEISTRITZ AN DER DRAU AUSTRIA
(31) Priority Document No	:A 1382/2006	
(32) Priority Date	:17/08/2006	
(33) Name of priority country	:AUSTRIA	
(86) International Application No	:PCT/AT2007/000366	
Filing Date	:26/07/2007	
(87) International Publication No	:WO/2008/019409	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A friction tube anchor has a tube (1) which can be expanded under the action of a pressurized medium and which is attached to a casing (6). The casing (6) is screwed into a section (13) of a casing-like sleeve (7) which is provided with a thread and is sealed by ring packing (11) relative to the inside of the section (13). The casing-like sleeve (7) has another section (14) which is provided with a thread and in which selectively either another expandable tube (1), or an adapter for feeding the pressurized medium for expanding the tube (1), or a fastening bolt, for example an eye bolt, can be screwed.



No. of Pages : 38 No. of Claims : 45

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.774/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : VEHICLE LIFTING AND/OR STABILISING DEVICE, RELATIVE SYSTEM AND PROCESS

(51) International classification	:B60S 9/08
(31) Priority Document No	:VI2005A000233
(32) Priority Date	:22/08/2005
(33) Name of priority country	:ITALY
(86) International Application No	:PCT/IB2006/002239
Filing Date	:14/08/2006
(87) International Publication No	:WO 2007/023347
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

**(71)Name of Applicant :**

**1)ARES ENGINEERING S.R.L.**

Address of Applicant :VIA BRENTA, 7 I-36010 CARRÉ (VI)  
ITALY

**2)BRUN GIANCARLO**

Address of Applicant :VIA NAZARIO SAURO, 19, I-36016  
(VI) ITALY

**(72)Name of Inventor :**

**1)BRUN GIANCARLO**

**(57) Abstract :**

The invention provides for a lifting and/or stabilising device (1, 100, 200) for vehicles in general, comprising: a fixing element (2) for anchoring the device to the vehicle; lifting means (3) provided with an actuator (6) suitable for moving a supporting element (5) along a lifting axis (7) to lift the vehicle; articulation means (4) suitable for allowing the lifting means (3) to move from one first folded position, in which the lifting axis (7) is not square to the ground (S), to a second work position in which the lifting axis (7) is in a position substantially square to the ground (S). The device (1, 100, 200) furthermore comprises connection means (8) suitable for rigidly connecting the lifting means (3) to the fixing element (2) during lifting of the vehicle. The invention furthermore concerns a relative vehicle lifting and/or stabilising system and process.

No. of Pages : 32 No. of Claims : 33

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.779/KOLNP/2008 A

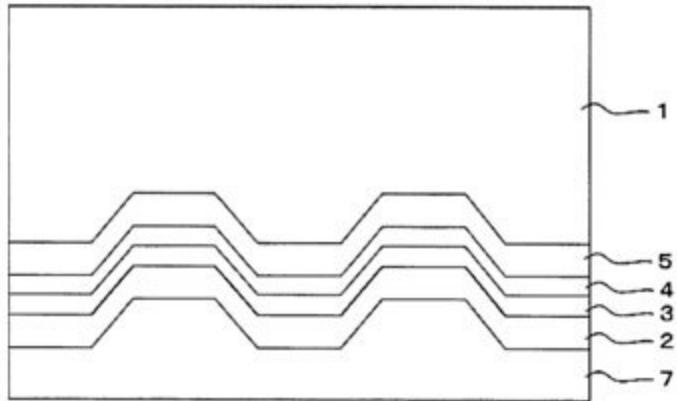
(43) Publication Date : 21/11/2008

(54) Title of the invention : OPTICAL RECORDING MEDIUM

(51) International classification	:G11B 7/254,G11B 7/24	(71)Name of Applicant : <b>1)RICOH COMPANY, LTD</b> Address of Applicant :3-6, NAKAMAGOME 1-CHOME, OHTA-KU, TOKYO 1438555 JAPAN
(31) Priority Document No	:2005-244486	(72)Name of Inventor :
(32) Priority Date	:25/08/2005	<b>1)YUZURIHARA, HAJIME</b>
(33) Name of priority country	:JAPAN	<b>2)IWASA, HIROYUKI</b>
(86) International Application No	:PCT/JP2006/316439	<b>3)HANAOKA, KATSUNARI</b>
Filing Date	:16/08/2006	<b>4)SHIBATA, KIYOTO</b>
(87) International Publication No	:WO 2007/023826	<b>5)KANEKO, YUJIRO</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

It is an object of the present invention to provide an optical recording medium containing a substrate, and a reflective layer, a second dielectric layer, a recording layer and a first dielectric layer which are disposed over the substrate in this order, wherein the recording layer contains a phase-change recording material containing any one of GeSbSnMn and GeSbSnMnGa, and the second dielectric layer contains an oxide of two or more elements of Nb, Si and Ta.



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No. of Pages : 39 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.780/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : CEILING TILE WITH NON UNIFORM BINDER COMPOSITION

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(51) International classification	:E04B 1/86, B32B 5/14
(31) Priority Document No	:11/227014
(32) Priority Date	:15/09/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/031857
Filing Date	:15/08/2006
(87) International Publication No	:WO 2007/037820
(61) Patent of Addition to Application Number	:NA :NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

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(71)Name of Applicant :

1)USG INTERIORS, INC.

Address of Applicant :550 WEST ADAMS STREET,  
CHICAGO, ILLINOIS 60661-3676 U.S.A.

(72)Name of Inventor :

1)BAIG MIRZA A

2)SCHMITT WILLIAM A

(57) Abstract :

A ceiling tile product and method in which a slurry formed mat primarily comprising mineral wool and binder is provided with a binder enhancement zone at its face. The binder enhancement zone can reduce the total required latex content, reduce the amount of finish or paint needed to achieve a commercially acceptable color and improve noise reduction.

No. of Pages : 13 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.781/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : RECORDING MEDIUM, METHOD AND APPARATUS FOR REPRODUCING DATA, AND METHOD AND APPARATUS FOR RECORDING DATA

(51) International classification	:G11B 20/10
(31) Priority Document No	:60/709807
(32) Priority Date	:22/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/KR2006/003279
Filing Date	:21/08/2006
(87) International Publication No	:WO 2007/024078
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)LG ELECTRONICS INC.

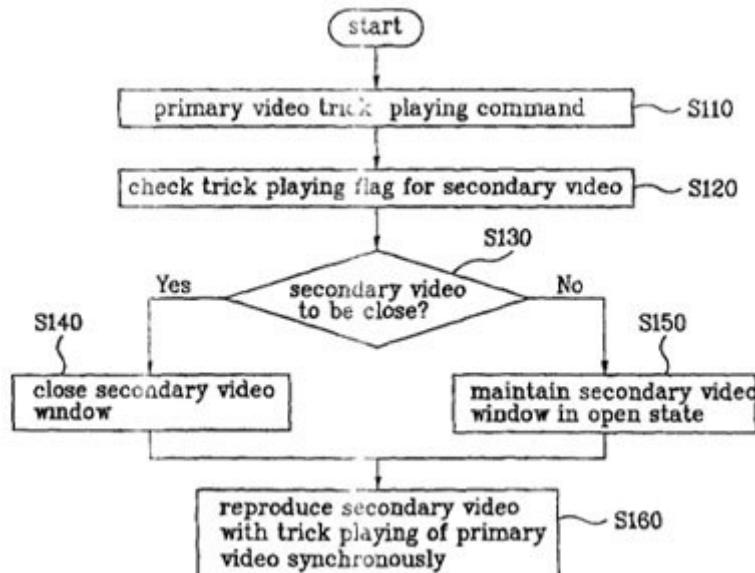
Address of Applicant :20, YOIDO-DONG,  
YOUNGDUNGPO-GU SEOUL 150-721 REPUBLIC OF  
KOREA

(72)Name of Inventor :

1)KIM, KUN SUK

(57) Abstract :

In one embodiment, management data is read from a recording medium, and a secondary video stream is selectively displayed with a primary video stream based on the management data. The secondary video stream represents the picture-in-picture presentation path with respect to a primary presentation path represented by the primary video stream. Even if the secondary Video stream is not displayed, the secondary video stream is decoded.



No. of Pages : 77 No. of Claims : 39

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.782/KOLNP/2008 A

(43) Publication Date : 21/11/2008

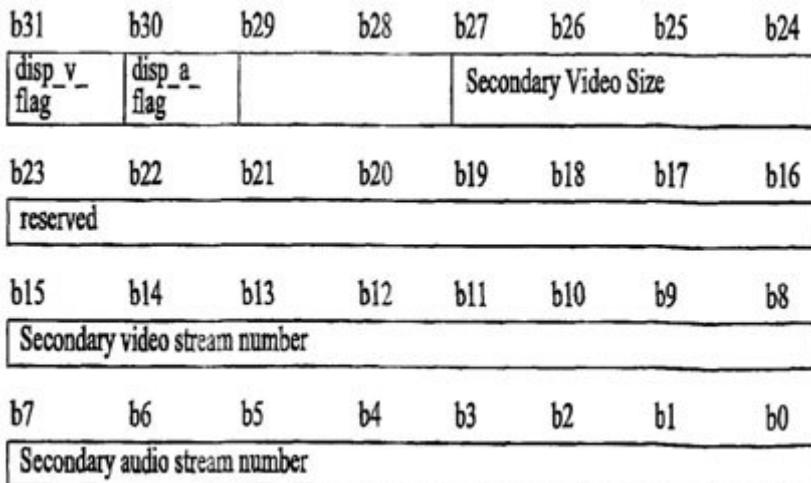
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(54) Title of the invention : APPARATUS FOR REPRODUCING DATA, METHOD THEREOF, APPARATUS FOR RECORDING THE SAME, METHOD THEREOF AND RECORDING MEDIUM

(51) International classification	:G11B 20/10	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:60/737412	<b>1)LG ELECTRONICS INC.</b>
(32) Priority Date	:17/01/2005	Address of Applicant :20, YOIDO-DONG,
(33) Name of priority country	:U.S.A.	YOUNGDUNGPO-GU, SEOUL 150-721 REPUBLIC OF
(86) International Application No	:PCT/KR2006/003273	KOREA
Filing Date	:21/08/2006	(72) <b>Name of Inventor :</b>
(87) International Publication No	:WO 2007/024075	<b>1)KIM, KUN SUK</b>
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

In one embodiment, the method includes determining a secondary video stream to reproduce with a primary video stream based on management information stored in a memory. The secondary video stream represents the picture-in-picture presentation path with respect to a primary presentation path represented by a primary video stream. The management information includes identifying information identifying the secondary video stream to reproduce, and the management information includes display information indicating whether to display the secondary video stream. The determined secondary video stream is selectively reproduced based on the management information.



No. of Pages : 58 No. of Claims : 40

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.783/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : METHOD FOR TREATING SICKLE CELL DISEASE AND SICKLE CELL DISEASE SEQUELAE

(51) International classification	:A61K 31/728
(31) Priority Document No	:60/701631
(32) Priority Date	:22/07/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/028679
Filing Date	:21/07/2006
(87) International Publication No	:WO 2007/014155
(61) Patent of Addition to Application Number	:NA :NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

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BURLINGAME, CA 94010 U.S.A.

(72)Name of Inventor :

1)YU, CHEN M

2)ENGLEMAN EDGAR G

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(57) Abstract :

The present invention is directed to methods of treating sickle cell disease and its sequelae, including vaso-occlusive crisis. The method comprises administering to a subject in need thereof a pharmaceutical composition comprising an effective amount of a polyanionic polysaccharide, such as pentosan polysulfate, sulodexide, or its pharmaceutically acceptable salts thereof. The methods of the present invention are useful in reducing the incidence, severity, or duration of SCD and its sequelae. The compound of the present method can also be used in conjunction with other therapeutic agents useful to treat sickle cell disease thus enhancing the therapeutic effect or reducing the required doses to treat sickle cell disease.

No. of Pages : 18 No. of Claims : 6

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.784/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : METHOD OF TREATING OR PREVENTING TISSUE DETERIORATION, INJURY OR DAMAGE DUE TO CONGESTIVE HEART FAILURE

(51) International classification	:A61K 31/21
(31) Priority Document No	:60/702269
(32) Priority Date	:26/07/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/028996
Filing Date	:26/07/2006
(87) International Publication No	:WO 2007/014253
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)REGENERX BIOPHARMACEUTICALS, INC.

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SUITE 630 BETHESDA, MARYLAND 20814 U.S.A.

(72)Name of Inventor :

1)CROCKFORD DAVID

(57) Abstract :

A method of treatment for treating, preventing, inhibiting or reducing tissue deterioration, injury or damage due to congestive heart failure disease, or for restoring tissue adversely affected by said disease, in a subject, includes administering to a subject an effective amount of a composition including a peptide agent including amino acid sequence LKKTET or LKKTNT, a conservative variant thereof, or a peptide agent that stimulates production of an LKKTET or LKKTNT peptide, or a conservative variant thereof, in the tissue.

No. of Pages : 17 No. of Claims : 16

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.785/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : MEANS AND METHODS FOR IMPROVING THE HANDOVER CHARACTERISTICS OF RADIO ACCESS NETWORKS

(51) International classification	:H04Q 7/38, H04L 12/28
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No Filing Date	:PCT/SE2005/001190 :25/07/2005
(87) International Publication No	:WO 2007/013839
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)Name of Applicant :

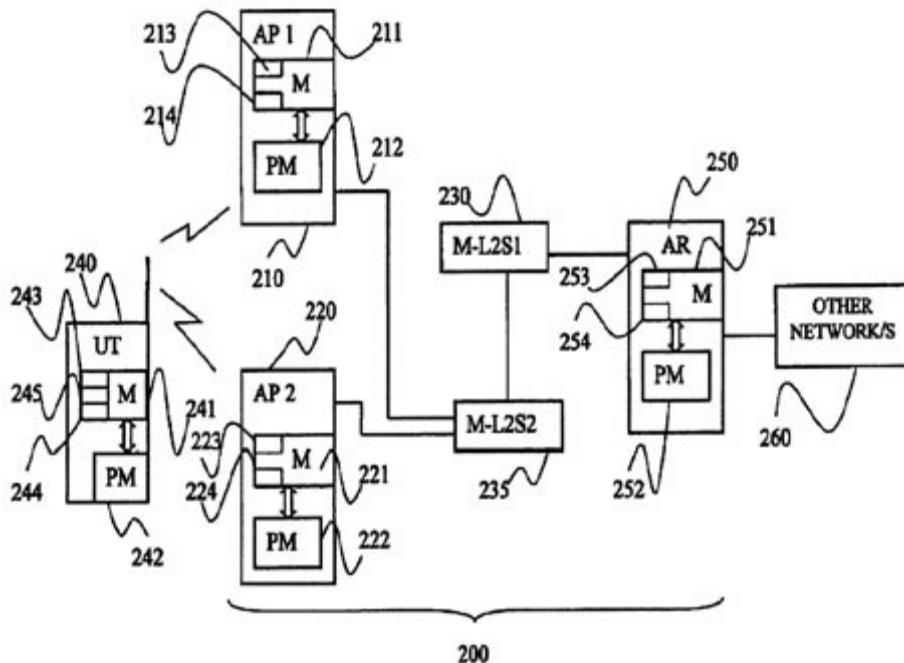
1)TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  
Address of Applicant :SE-164 83 STOCKHOLM SWEDEN

(72)Name of Inventor :

1)SACHS, JOACHIM  
2)HERWONO, IAN

(57) Abstract :

The invention provides a method for assisting handover of a communication session associated with a UT (240) from a first radio access point, AP1, (210) to a second radio access point, AP2, (220) in a radio access network, said method to be carried out by said AP1 (210) and comprising the steps of: - receiving a handover intention notify message comprising a session identifier identifying said session and indicating that said UT (240) intends to perform a session handover, - assigning said session a buffer memory space (213) in a memory (211) of said AP1 (210), - buffering downlink data packets addressed to said UT (240) in said buffer memory (213) as a response on receiving said handover intention notify message. The invention further provides a UT (240), an AP1, (210), AP2, (220), an AR, (250) and software program/s co-operating and/or realising the method according to the invention. The invention provides a smoother handover.



No. of Pages : 44 No. of Claims : 38

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.786/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : METHOD FOR COOLING AN AIRSTREAM

(51) International classification	:F24F 5/00, F24F 12/00
(31) Priority Document No	:05106803.9
(32) Priority Date	:25/07/2005
(33) Name of priority country	:EUROPEAN UNION
(86) International Application No	:PCT/CH2006/000385
Filing Date	:21/07/2006
(87) International Publication No	:WO 2007/012213
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)IMES MANAGEMENT AG

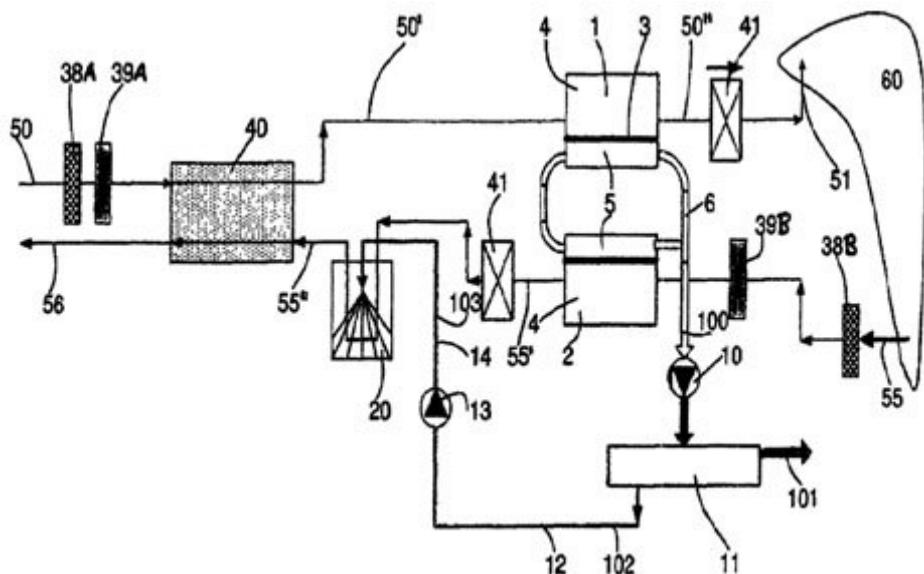
Address of Applicant :GEWERBESTRASSE 11, CH-6330  
CHAM SWITZERLAND

(72)Name of Inventor :

1)WEIDMANN, URS, A

(57) Abstract :

A method of cooling a first airstream employs the steps of dehumidifying a second airstream, injecting water into the dehumidified airstream so as to cool the second airstream, and passing the first and the cooled second airstream through a heat exchanger so as to cool the first airstream. In so doing, the condensate recovered during the dehumidification of the second and/or first airstream is used in the injection step.



No. of Pages : 13 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.787/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : ANION ABSORBING CARBON MATERIAL AS WELL AS MANUFACTURING METHOD AND MANUFACTURING FACILITIES FOR SAME

(51) International classification	:B01J 41/18
(31) Priority Document No	:2003/407705
(32) Priority Date	:05/12/2003
(33) Name of priority country	:JAPAN
(86) International Application No	:PCT/JP2004/018058
Filing Date	:03/12/2004
(87) International Publication No	:WO 2005/053846
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:1880/KOLNP/2006
Filed on	:05/07/2006

(71)Name of Applicant :

1)NISSHOKU CORPORATION

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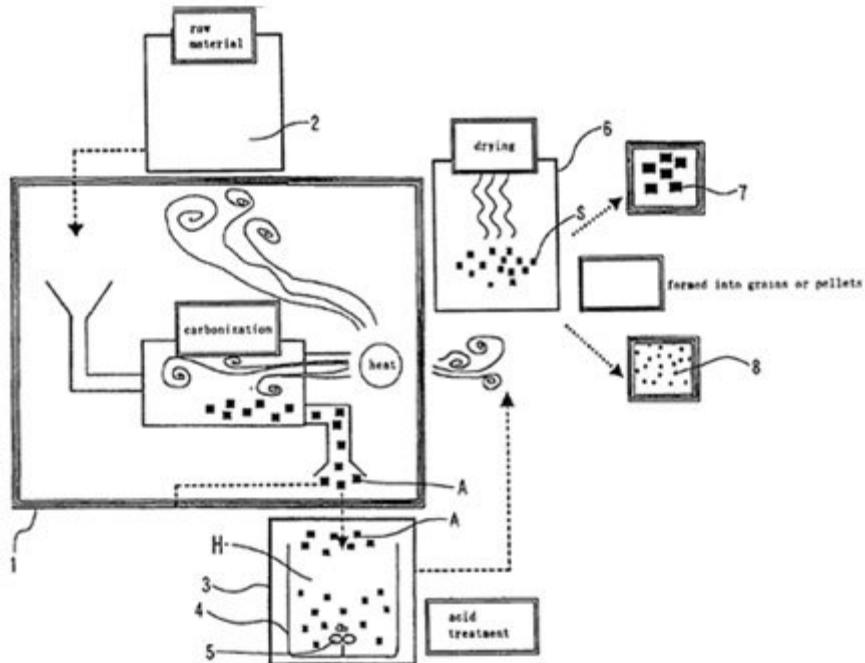
(72)Name of Inventor :

1)HAYASHI, SATOSHI

2)YOKOYAMA, RIEI

(57) Abstract :

This invention provides an anion adsorbing carbon material which is inexpensive, environmentally friendly and excellent in the anion adsorption, as well as a manufacturing method and a manufacturing facilities for the same. This invention is characterized in that a raw material which comprises plant(s) is contacted with a solution including calcium ions, and after that, carbonized, and subsequently, contacted with an acid solution.



No. of Pages : 68 No. of Claims : 11

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

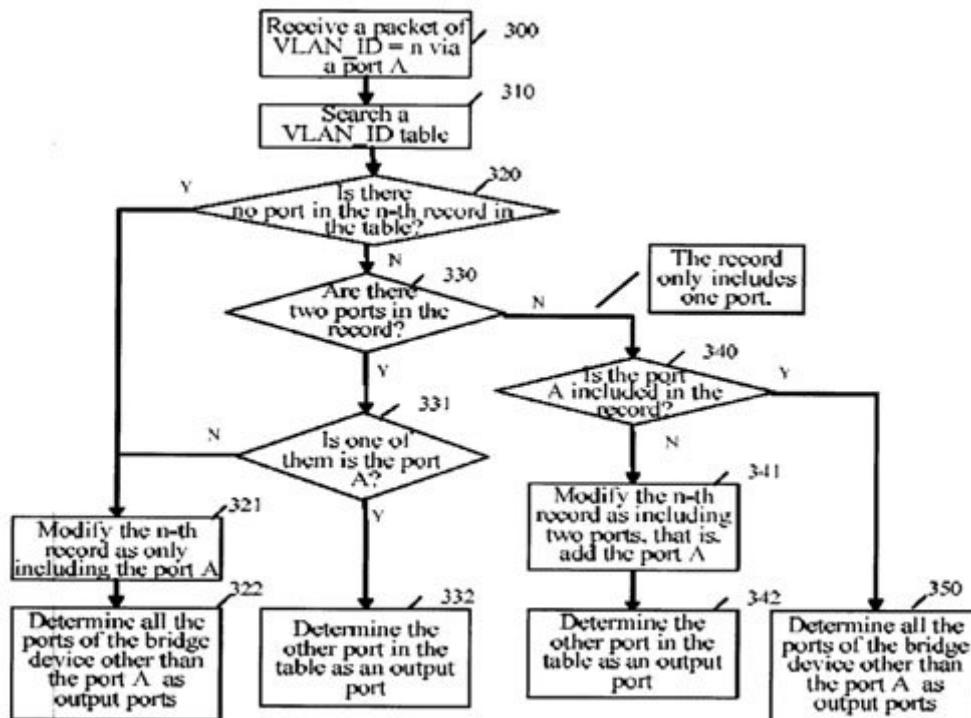
(44) Title of the invention : A DATA PACKET TRANSMISSION METHOD AND A LAN SWITCH DEVICE BASED ON THE VLAN

(51) International classification	:H04L 12/24
(31) Priority Document No	:200510088641.8
(32) Priority Date	:29/07/2005
(33) Name of priority country	:CHINA
(86) International Application No	:PCT/CN2006/001895
Filing Date	:28/07/2006
(87) International Publication No	:WO 2007/012286
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :
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(72)Name of Inventor :
1)ZHANG, SHIFA
2)QU, ZHIJUN
3)CHEN, WUMAO
4)LI, QIAO

(57) Abstract :

The present invention provides a VLAN-based data packet transmission method and an Ethernet bridge device. The method includes: learning a member port corresponding to a VLAN according to a data packet received by an Ethernet bridge device, and storing a correspondence between a VLAN and the learnt member port; and forwarding the data packet by the Ethernet bridge device according to the correspondence between each VLAN and its member port that is stored. In the invention, the storage space of MAC address table of the Ethernet bridge device only needs to meet the requirement on the MAC address of its local user, thus the requirement of the access convergence network on the storage space of the MAC address table of the Ethernet bridge device may be lowered. According to the invention, the correspondence between the VLAN and the member port stored in the Ethernet bridge device is only related to the number of VLANs in the network, regardless of the number of users accessing the network, so that more users can access the access convergence network, which is advantageous for expanding the network. Therefore, the networking cost of the access convergence network can be lowered.



No. of Pages : 20 No. of Claims : 13

(21) Application No.788/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.789/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : MICROARRAY DEVICE

(51) International classification

:A61M 5/158

(31) Priority Document No

:2005903918

(32) Priority Date

:25/07/2005

(33) Name of priority country

:AUSTRALIA

(86) International Application No

:PCT/AU2006/001039

Filing Date

:25/07/2006

(87) International Publication No

:WO 2007/012114

(61) Patent of Addition to Application

:NA

Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

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(72)Name of Inventor :

**1)BINKS, PETER NICHOLAS**

**2)CRITCHLEY, MICHELLE MARIE**

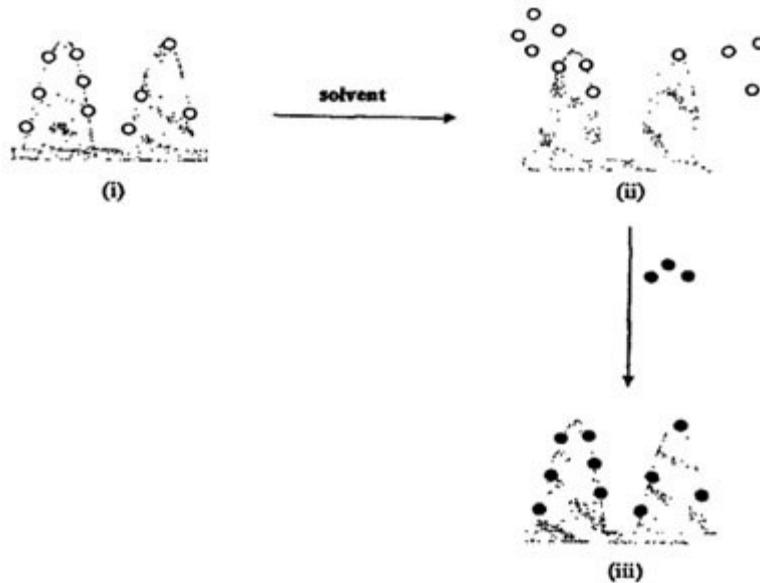
**3)IRVING, ROBERT ALEXANDER**

**4)POUTON, COLIN WILLIAM**

**5)WHITE, PAUL JAMES**

(57) Abstract :

A device is provided which is suitable for delivering at least one nanoparticle(s) to a subject. The device can be used to deliver a variety of nanoparticles, for example, therapeutic agents, directly through the outer layers of the skin without passing completely through the epidermis of the subject. Thus the device can be used to deliver therapeutic agents to a predetermined depth and avoid disturbing the pain receptors in the skin. Thus the device can be used to deliver agents, including therapeutic agents, in a non-invasive manner. A method of fabricating devices with associated nanoparticles is also provided.



No. of Pages : 49 No. of Claims : 73

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.790/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : SILICON PACKAGE MATERIAL

(51) International classification	:B65D 8126
(31) Priority Document No	:0515357.2
(32) Priority Date	:27/07/2005
(33) Name of priority country	:U.K.
(86) International Application No	:PCT/GB2006/002786
Filing Date	:27/07/2006
(87) International Publication No	:WO 2007/012848
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)PSIMEDICA LIMITED

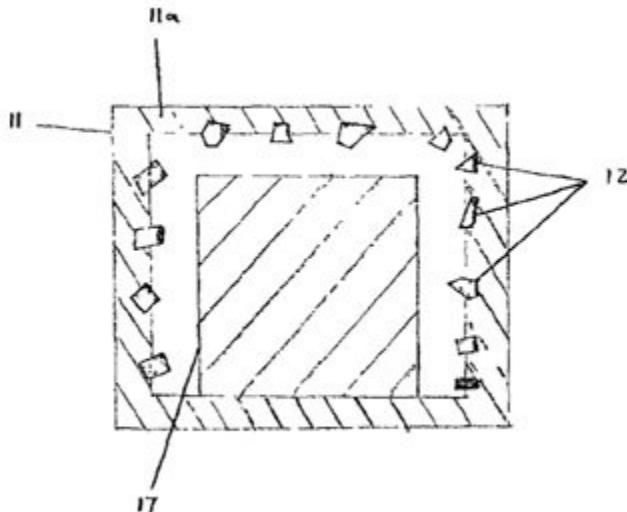
Address of Applicant :MALVERN HILLS SCIENCE PARK,  
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WR14 3SZ U.K.

(72)Name of Inventor :

1)CANHAM, LEIGH, TREVOR

(57) Abstract :

The present invention relates to a method of packaging a packageable product (17,23) comprising the step of placing the packageable product and a silicon material within a package. The packageable product (17, 23) may be a food or a drink. The silicon material may comprise porous silicon, for example it may comprise films or particles of vivid colour. The silicon material may be used to absorb substances that are harmful to the packageable product (17, 23). The silicon material may be used to release substances that are beneficial to the packageable product (17,23).



No. of Pages : 29 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.791/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : FRYER

(51) International classification	:A47J 37/12
(31) Priority Document No	:2006-102570
(32) Priority Date	:03/04/2006
(33) Name of priority country	:JAPAN
(86) International Application No	:PCT/JP2007/057462
Filing Date	:03/04/2007
(87) International Publication No	:WO 2007/116882
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)MERMAID CO., LTD.

Address of Applicant :SHIBUYAHOMES 719, UDAGAWA-CHO 2-CHOME, SHIBUYA-KU TOKYO 150-0042 JAPAN

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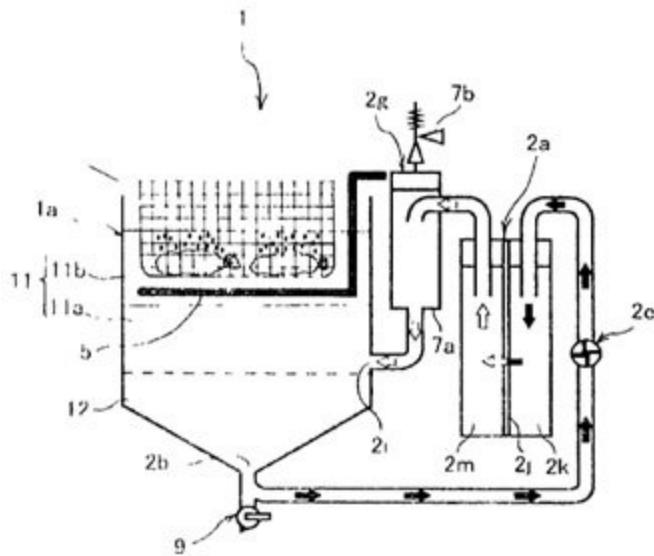
1)TAKAO KIMURA

2)HARUO TANAKA

3)KOJI YAMADA

(57) Abstract :

A fryer is provided which, during a standby for cooking, can keep the temperature of a cooking oil slightly lower than a cooking temperature and, during cooking, can quickly raise the oil temperature to the cooking temperature. The fryer also has capabilities of easily performing a heat exchange operation on the cooking oil, preventing degradation of the cooking oil, securing a good kitchen environment and enhancing work efficiency. The fryer comprises a fryer tank having oil and water for cleaning the oil stored in two layers one upon the other; and a heater installed in the oil layer; wherein the water in the water layer is drawn out from a water suction opening at a bottom of fryer tank, cleaned by a filtering water tank and then delivered into the fryer tank almost horizontally in an off-centered direction from a water supply opening formed in a lower, side wall of the fryer tank, thus rotating the water in the fryer tank in a swirl. The fryer also has a device for discharging impurities collected in the filtering water tank.



No. of Pages : 50 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.792/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : POWER SEMICONDUCTOR MODULE WITH LOAD CONNECTING ELEMENTS FITTED ON A CIRCUIT MOUNT

(51) International classification	:H01L 25/07
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:PCT/DE2005/001505
Filing Date	:26/08/2005
(87) International Publication No	:WO 2007/025489
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

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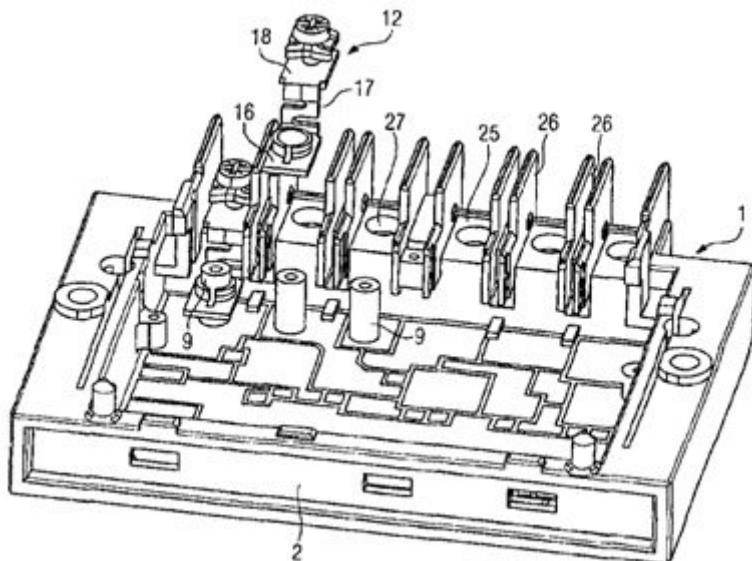
(72)Name of Inventor :

1)RAINER KREUTZER

2)KARL-HEINZ SCHALLER

(57) Abstract :

module comprising a housing for receiving at least one essentially board-type circuit carrier, the circuit carrier being provided with a metallization on at least one part of its surface and being populated with and electrically connected to at least one power semiconductor, rigid, integral and essentially straight load connection elements being applied on the metallized part of the metallized surface of the circuit carrier, which load connection elements are electrically and mechanically fixedly connected to the circuit carrier by one of their ends and project essentially perpendicularly into the housing interior, separate connection terminal elements for electrical conduct-making being placed onto the free end of the load connection elements.



No. of Pages : 32 No. of Claims : 12

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.793/KOLNP/2008 A

(43) Publication Date : 21/11/2008

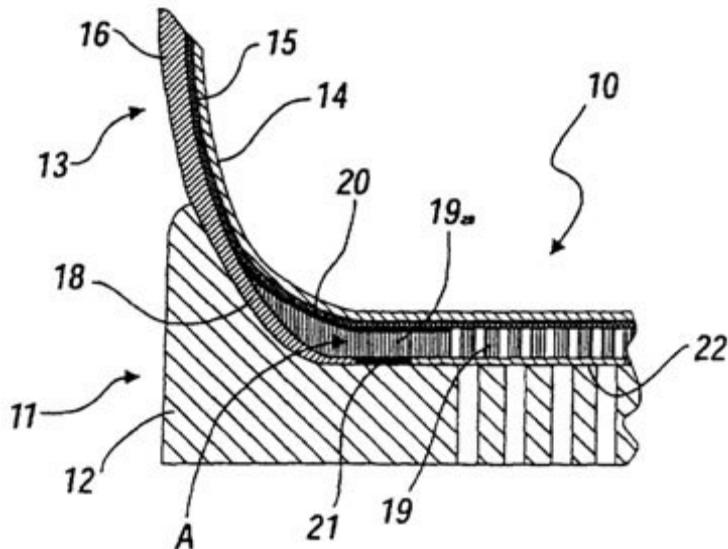
(54) Title of the invention : WATERPROOF VAPOR-PERMEABLE SHOE

(51) International classification	:A43B 7/12, A43B 9/00	(71)Name of Applicant : 1)GEOX S.P.A. Address of Applicant :VIA FELTRINA CENTRO, 16, I-31044 MONTEBELLUNA, LOCALITA BIADENA-(TREVISO) ITALY
(31) Priority Document No	:PD2005A000228	
(32) Priority Date	:26/07/2005	
(33) Name of priority country	:ITALY	
(86) International Application No Filing Date	:PCT/EP2006/006989 :17/07/2006	(72)Name of Inventor : 1)MARIO POLEGATO MORETTI
(87) International Publication No	:WO 2007/012415	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

A waterproof and water vapor-permeable shoe, which comprises: a bottom shoe part (11, 111, 211, 311, 411, 511), which comprises a sole (12, 112, 212, 312, 412, 512) that is perforated through from the thread the foot resting region, a top part (13, 113, 213, 313, 413, 513), which surrounds the foot completely and in turn comprises, from the inside outwardly, a vapor-permeable or perforated lining (14, 114, 214, 314, 414, 514), a membrane (15, 115, 215, 315, 415, 515), which is waterproof and vapor-permeable and surrounds the foot completely, and a vapor-permeable or perforated upper (16, 116, 216, 316, 416, 516). The outer bottom portion (17, 117, 217, 317, 417) of the top shoe part (13, 113, 213, 313, 413, 513), which is superimposed on the perforated area of the sole (12, 112, 212, 312, 411, 512), is constituted by a portion (15a, 115a, 215a, 315a, 415a, 515a) of the membrane (15, 115, 215, 315, 415, 515). A vapor-permeable or perforated protective element (22, 122, 222, 322, 422, 522) for the portion (15a, 115a, 215a, 315a, 415a, 515a) of the membrane (15, 115, 215, 315, 415, 515) is provided below the portion (15a, 115a, 215a, 315a, 415a, 515a) of the membrane (15, 115, 215, 315, 415, 515) and above the thread of the sole (12, 112, 212, 312, 412, 512). The material arranged below the portion (15a, 115a, 215a, 315a, 415a, 515a) of the membrane (15, 115, 215, 315, 415, 515) and in direct contact therewith is waterproof and/or does not retain liquids. A water sealing region (A, 1A, 2A, 3A, 4A, 5A) is provided between the portion (15a, 115a, 215a, 315a, 415a, 515a) of the membrane (15, 115, 215, 315, 415, 515) and the sole (12, 112,

212, 312, 412, 512) and the sole (12, 112, 212, 312, 412, 512), around the perforated area of the sole, and separates the flaps of the upper from the perforated area of the sole (12, 112, 212, 312, 412, 512).



No. of Pages : 33 No. of Claims : 12

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.794/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : LEVER ASSEMBLY FOR MOTORCYCLE

(51) International classification	:B62K 23/06
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:PCT/IT2005/000502
Filing Date	:30/08/2005
(87) International Publication No	:WO 2007/026383
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

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Address of Applicant :VIA BREMBO, 25, I-24035 CURNO  
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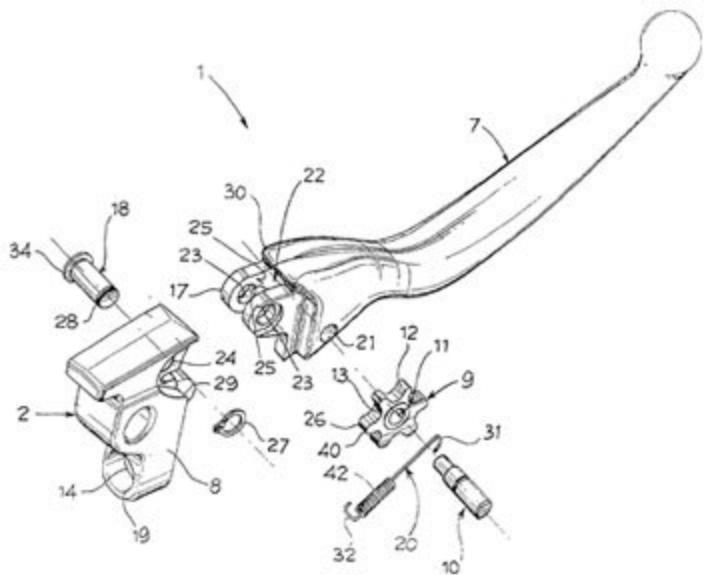
(72)Name of Inventor :

1)LAVEZZI, ROBERTO

2)MAGGIONI, IVAN

(57) Abstract :

An adjustment device (1) for lever devices for controlling vehicles comprises first operating means (2) turnably associable to a cylinder-piston unit so as to impart an auction movement to the cylinder-piston unit, second operating means (7) turnably connected to the first operating means (2) and moreover, adjustment means (9), comprised between planes defined by side surfaces (25) which delimit a seat (22) of said second operating means (7). The adjustment means (9) comprise coupling means (13) and operating portions (26), provided for rotating the adjustment means (9) about a first pin (10) in the desired position, so as to adjust the distance between the second operating means (7) and handlebar (35). Moreover, the first operating means (2) comprise counter-means (29) intended for selectively coupling with the corresponding coupling means (13) for selectively defining at least one angular rest position (R) between said first operating means (2) and second operating means (7).



No. of Pages : 52 No. of Claims : 31

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.795/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : MOBILE STATION, RADIO ACCESS NETWORK DEVICE, MOBILE EXCHANGE STATION, MOBILE COMMUNICATION SYSTEM, AND COMMUNICATION SERVICE ACCESS METHOD

(51) International classification	:H04Q 7/38
(31) Priority Document No	:2005-243428
(32) Priority Date	:24/08/2005
(33) Name of priority country	:JAPAN
(86) International Application No	:PCT/JP2006/316415
Filing Date	:22/08/2006
(87) International Publication No	:WO 2007/023812
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

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(72)Name of Inventor :

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2)KATO YASUHIRO

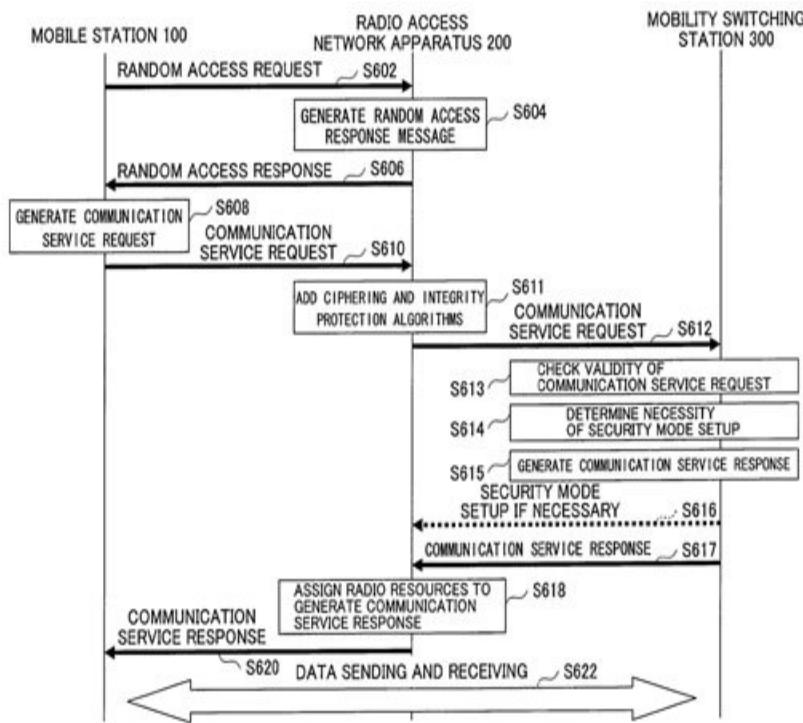
3)ABETA SADAYUKI

4)NAKAMURA TAKEHIRO

5)SUZUKI TAKASHI

(57) Abstract :

In order to decrease delay time until data sending and receiving for a mobile station that is registered and that is in an idle state, the system is configured such that, when the mobile station issues a request of a communication service, the mobile station specifies a requesting QoS identifier, and launches a validity verification procedure for the service request, and a procedure of a security mode setup is completed along with a response to the service request, and channel information assigned to the mobile station is reported.



No. of Pages : 35 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.796/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : METHOD AND APPARATUS FOR REPRODUCING DATA, RECORDING MEDIUM, AND METHOD AND APPARATUS FOR RECORDING DATA

(51) International classification	:G11B 20/10
(31) Priority Document No	:60/709807
(32) Priority Date	:22/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/KR2006/003276
Filing Date	:21/08/2006
(87) International Publication No	:WO 2007/024076
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)LG ELECTRONICS INC.

Address of Applicant :20, YOIDO-DONG,  
YOUNGDUNGPO-GU, SEOUL 150-721 REPUBLIC OF  
KOREA

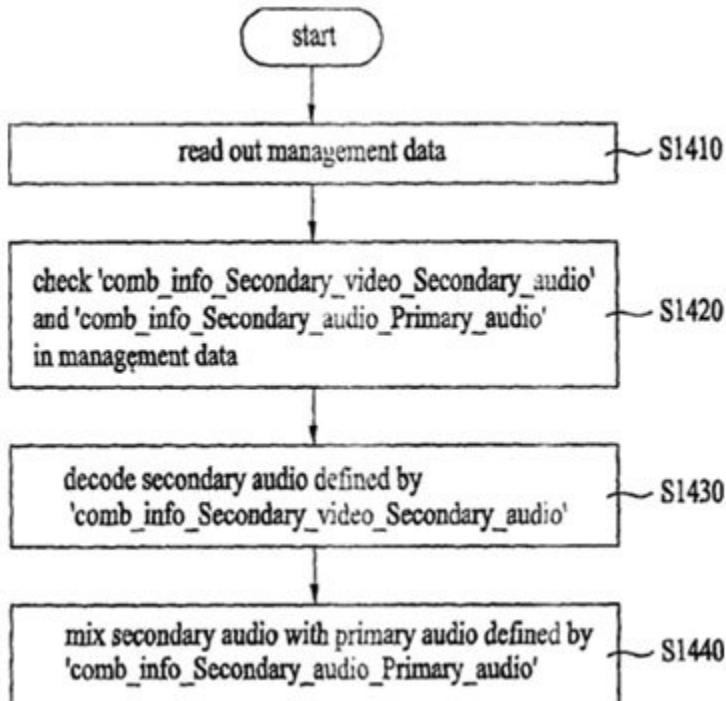
(72)Name of Inventor :

1)KIM, KUN SUK

2)YOO, JEA YONG

(57) Abstract :

In one embodiment, the method includes reproducing management information for managing reproduction of at least one secondary video stream and at least one secondary audio stream. The secondary video stream represents the picture-in-picture presentation path with respect to a primary presentation path represented by a primary video stream. The management information includes first combination information, and the first combination information indicates the secondary audio streams that are combinable with the secondary video stream. At least one of the secondary audio streams may be reproduced based on the first combination information.



No. of Pages : 86 No. of Claims : 28

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.797/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : CHEMOKINE RECEPTOR BINDING COMPOUNDS

(51) International classification	:A61K 31/496
(31) Priority Document No	:60/708471
(32) Priority Date	:16/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/032170
Filing Date	:16/08/2006
(87) International Publication No	:WO 2007/022371
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)GENZYME CORPORATION**

Address of Applicant :500 KENDALL STREET  
CAMBRIDGE, MASSACHUSETTS 02142 U.S.A.

(72)Name of Inventor :

**1)ZHOU, YUANXI**

**2)BOURQUE, ELYSE**

**3)ZHU, YONGBAO**

**4)MCEACHERN, ERNEST J**

**5)HARWIG, CURTIS**

**6)SKERLJ, RENATO T**

**7)BRIDGER, GARY J**

**8)LI, TONG-SHUANG**

**9)METZ, MARKUS**

---

(57) Abstract :

The present invention relates to chemokine receptor binding compounds, pharmaceutical compositions and their use. More specifically, the present invention relates to modulators of chemokine receptor activity, preferably modulators of CCR4 or CCR5. In one aspect, these compounds demonstrate protective effects against infection of target cells by a human immunodeficiency virus (HIV).

No. of Pages : 363 No. of Claims : 30

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.798/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : AN UNLICENSED WIRELESS NETWORK CONTROLLER TO OPERATE IN AN UNLICENSED WIRELESS COMMUNICATION SYSTEM COMPRISING A FIRST RADIO ACCESS NETWORK AND A MOBILE STATION

(51) International classification	:H04Q 7/36,H04Q 7/38	(71) <b>Name of Applicant :</b> <b>1)KINETO WIRELESS, INC.</b> Address of Applicant :1601 MCCARTHY BLVD., MILPITAS, CA 95035 U.S.A.
(31) Priority Document No	:60/419,785	
(32) Priority Date	:18/10/2002	
(33) Name of priority country	:U.S.A.	
(86) International Application No Filing Date	:PCT/US2003/032855 :17/10/2003	
(87) International Publication No	:WO/2004/036770	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filed on	:665/KOLNP/2005 :18/04/2005	

(57) Abstract :

A method of integrating a licensed wireless system and an unlicensed wireless system includes initiating a wireless communication session in a first region serviced by a first wireless system and maintaining the wireless communication session in a second region serviced by a second wireless system. The first wireless system is selected from the group including a licensed wireless system and an unlicensed wireless system. The second wireless system is the unselected system from the group including the licensed wireless system and the unlicensed wireless system. [0008] The invention also allows the subscriber to roam outside the range of the unlicensed base station without dropping communications. Instead, roaming outside the range of the unlicensed base station results in a seamless handoff (also referred to as a hand over) wherein communication services are automatically provided by the licensed wireless system. [0009] In one embodiment of a system, a mobile station includes a first level 1, level 2, and level 3 protocols for a licensed wireless service. The mobile station also includes a second level 1, level 2, and level 3 protocols for an unlicensed wireless service. An indoor base station is operable to receive an unlicensed wireless channel from the mobile station when the mobile station is within an unlicensed wireless service area. An indoor network controller is coupled to the indoor base station and is adapted to exchange signals with a telecommunications network. The indoor network controller and indoor base station are configured to convert the second level 1, second level 2, and second level 3 protocols into a standard base station controller interface recognized by the telecommunications network. The mobile station, indoor base station, and indoor network controller are configured to establish a communication session on an unlicensed wireless channel using the base station controller interface when the mobile station is within the unlicensed wireless service area.

No. of Pages : 84 No. of Claims : 36

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.800/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : CARBAMATE COMPOUNDS WHICH INHIBIT LEUKOCYTE ADHESION MEDIATED BY VLA-4

(51) International classification

:C07D 405/12

(31) Priority Document No

:60/722355

(32) Priority Date

:29/09/2005

(33) Name of priority country

:U.S.A.

(86) International Application No

:PCT/US2006/038113

Filing Date

:28/09/2006

(87) International Publication No

:WO 2007/041324

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)ELAN PHARMACEUTICALS, INC.**

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(72)Name of Inventor :

**1)SEMKO CHRISTOPHER MICHAEL**

**2)XU YING-ZI**

**3)STAPPENBECK FRANK**

**4)SMITH JENIFER LEA**

**5)ROSSITER KASSANDRA INEZ**

**6)FUKUDA JURI Y**

**7)KONRADI ANDREI W**

(57) Abstract :

Disclosed are compounds which bind VLA-4. Certain of these compounds also inhibit leukocyte adhesion and, in particular, leukocyte adhesion mediated by VLA-4. Such compounds are useful in the treatment of inflammatory diseases in a mammalian patient, e.g., human, such as asthma, Alzheimer's disease, atherosclerosis, AIDS dementia, diabetes, inflammatory bowel disease, rheumatoid arthritis, tissue transplantation, tumor metastasis and myocardial ischemia. The compounds can also be administered for the treatment of inflammatory brain diseases such as multiple sclerosis (Formula I).

No. of Pages : 187 No. of Claims : 42

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.801/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : STROBE TECHNIQUE FOR RECOVERING A CLOCK IN A DIGITAL SIGNAL

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(51) International classification	:H04B 17/00
(31) Priority Document No	:11/234599
(32) Priority Date	:23/09/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/037099
Filing Date	:22/09/2006
(87) International Publication No	:WO 2007/038339
(61) Patent of Addition to Application Number	:NA :NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)TERADYNE, INC

Address of Applicant :700 RIVERPARK DRIVE, NORTH  
READING, MA U.S.A.

(72)Name of Inventor :

1)SARTSCHEV RONALD A.

2)WALKER ERNEST P.

---

(57) Abstract :

A method and apparatus is provided to recover clock information embedded in a digital signal such as a data signal. A set of strobe pulses can be generated by routing an edge generator to delay elements with incrementally increasing delay values. A set of latches triggered by incrementally delayed signals from the edge generator can capture samples of the data signal. An encoder can convert the samples to a word representing edge time and polarity of the sampled signal. The word representing edge time can be stored in memory. An accumulator can collect the average edge time over N samples. The average edge time can be adjusted with a fixed de-skew value to form the extracted clock information. The extracted clock information can be used as a pointer to the words stored in memory.

No. of Pages : 22 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.802/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : DOUBLE-SKIN AND MOVEABLE-SUNSHADE FACADE SYSTEM

(51) International classification

:E04B 2/88,E04F  
13/08

(31) Priority Document No

:PG2005A000041

(32) Priority Date

:31/08/2005

(33) Name of priority country

:ITALY

(86) International Application No

:PCT/IT2006/000635

Filing Date

:31/08/2006

(87) International Publication No

:WO 2007/026388

(61) Patent of Addition to Application

:NA

Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)LILLI, DORIANO**

Address of Applicant :VIA S. SABINO, 13 I-06030 GIANO  
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**2)LILLI, LORENZO**

Address of Applicant : VIA S. SABINO, 13 I-06030 GIANO  
DELL'UMBRA (PG) ITALY

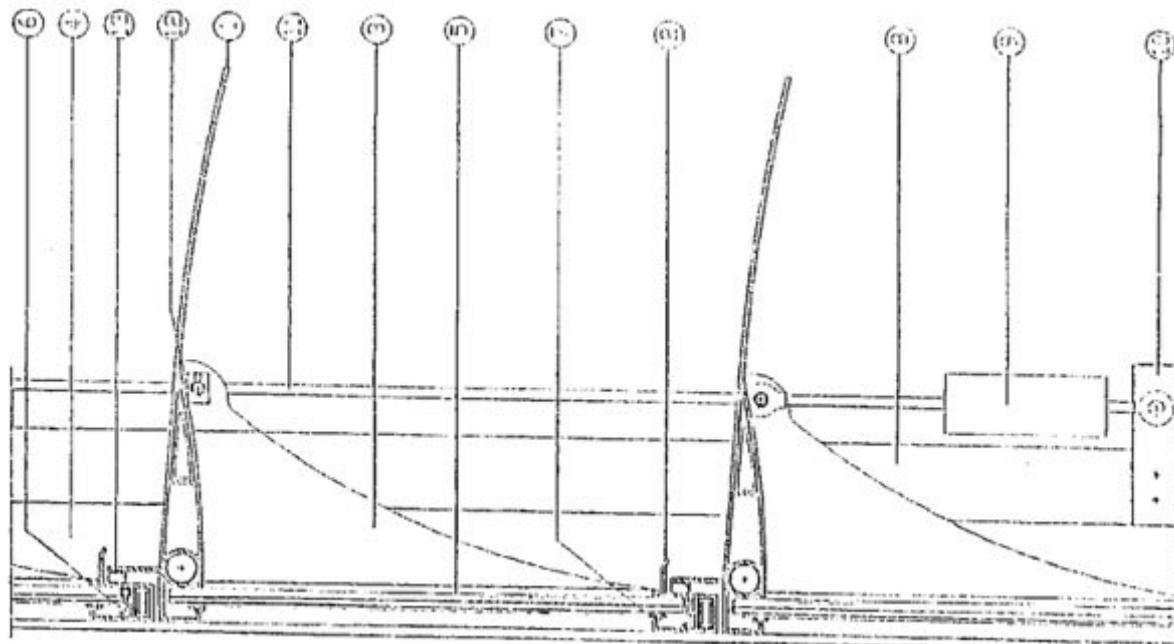
(72)Name of Inventor :

**1)LILLI, DORIANO**

**2)LILLI, LORENZO**

(57) Abstract :

A system with moveable surfaces for building facades comprises means that, in combination, are capable of providing a "double-skin" for said facades during the cold season and of shading the facades from the sun during the hot season. Said system comprises a plurality of sunshade slats and of panes in which the sunshade slats and the panes are moveable.



No. of Pages : 24 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.803/KOLNP/2008 A

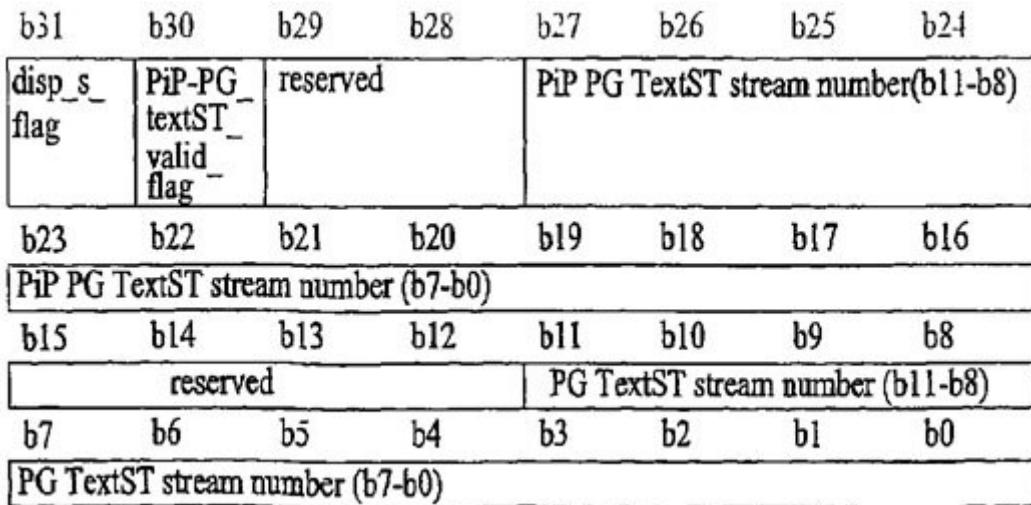
(43) Publication Date : 21/11/2008

(54) Title of the invention : APPARATUS FOR REPRODUCING DATA, METHOD THEREOF, APPARATUS FOR RECORDING THE SAME, METHOD THEREOF AND RECORDING MEDIUM

(51) International classification	:G11B 20/10	(71) <b>Name of Applicant :</b>
(31) Priority Document No	:60/709807	1)LG ELECTRONICS INC.
(32) Priority Date	:22/08/2005	Address of Applicant :20, YOIDO-DONG,
(33) Name of priority country	:U.S.A.	YOUNGDUNGPO-GU, SEOUL 150-721 REPUBLIC OF
(86) International Application No	:PCT/KR2006/003277	KOREA
Filing Date	:21/08/2006	(72) <b>Name of Inventor :</b>
(87) International Publication No	:WO 2007/024077	1)KIM, KUN SUK
(61) Patent of Addition to Application Number	:NA	2)YOO, JEA YONG
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

In one embodiment, the method includes determining which one of a primary subtitle associated with a primary video stream and a secondary subtitle associated with a secondary video stream to display based on management information stored in a memory. The secondary video stream represents the picture-in-picture presentation path with respect to a primary presentation path represented by the primary video stream. The primary video stream is recorded on a recording medium. The determined subtitle is selectively reproduced based on the management information.



No. of Pages : 69 No. of Claims : 42

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.804/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : PACKAGED PEROXIDE FORMULATION

(51) International classification	:B65D 85/84
(31) Priority Document No	:05106787.4
(32) Priority Date	:25/07/2005
(33) Name of priority country	:EUROPEAN UNION
(86) International Application No	:PCT/EP2006/064438
Filing Date	:20/07/2006
(87) International Publication No	:WO 2007/012595
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)AKZO NOBBEL N.V.**

Address of Applicant :VELPERWEG 76 NL-6824 BM,  
ARNHEM NETHERLANDS

(72)Name of Inventor :

**1)KORVEMAKER ALBERT LUCAS**

**2)HOOGESTEGER FRANS JOHANNES**

**3)WAANDERS PETRUS PAULUS**

---

(57) Abstract :

A packaged peroxide formulation comprising a container and a liquid peroxide formulation, wherein said container has a volume of at least 50 litres and a vent area/volume ratio of at least  $20 \cdot 10^{-3}$  m<sup>2</sup>/m<sup>3</sup>, said liquid peroxide formulation satisfies the classification tests for organic peroxide type F, has a conductivity of at least 100 pS/m, is not an emulsion or suspension, and comprises (i) at least 33 wt% of an organic peroxide selected from the group consisting of diacyl peroxides, peroxyesters, peroxy-dicarbonates, peroxyketals, and monoperoxycarbonates, and (ii) optionally a phlegmatiser, the packaged peroxide formulation has a vent area that is at least equal to the minimum total vent area as determined by the 10 litre venting test.

No. of Pages : 12 No. of Claims : 12

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(21) Application No.805/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : STROBE TECHNIQUE FOR TEST OF DIGITAL SIGNAL TIMING

---

(51) International classification	:H04B 17/00
(31) Priority Document No	:11/234542
(32) Priority Date	:23/09/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/036912
Filing Date	:22/09/2006
(87) International Publication No	:WO 2007/038233
(61) Patent of Addition to Application Number	:NA :NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

---

(71)Name of Applicant :

1)TERADYNE, INC

Address of Applicant :700 RIVERPARK DRIVE NORTH  
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(72)Name of Inventor :

1)SARTSCHEV RONALD A.

2)WALKER ERNEST P.

(57) Abstract :

A test system timing method simulates the timing of a synchronous clock on the device under test. Strobe pulses can be generated by routing an edge generator to delay elements with incrementally increasing delay values. A data signal or synchronous clock signal can be applied to the input of each of a set of latches which are clocked by the strobe pulses. An encoder can convert the series of samples which are thereby latched to a word representing edge time and polarity of the sampled signal. If the sampled signal is a data signal, the word can be stored in memory. If the sampled signal is a clock signal, the word is routed to a clock bus and used to address the memory. The difference between clock edge time and data edge time is provided and can be compared against expected values.

No. of Pages : 19 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :22/02/2008

(44) Title of the invention : HEAT ENGINE

(51) International classification

:F02B 19/02

(31) Priority Document No

:01244/05

(32) Priority Date

:26/07/2005

(33) Name of priority country

:SWITZERLAND

(86) International Application No

:PCT/IB2006/001997

Filing Date

:20/07/2006

(87) International Publication No

:WO 2007/012938

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

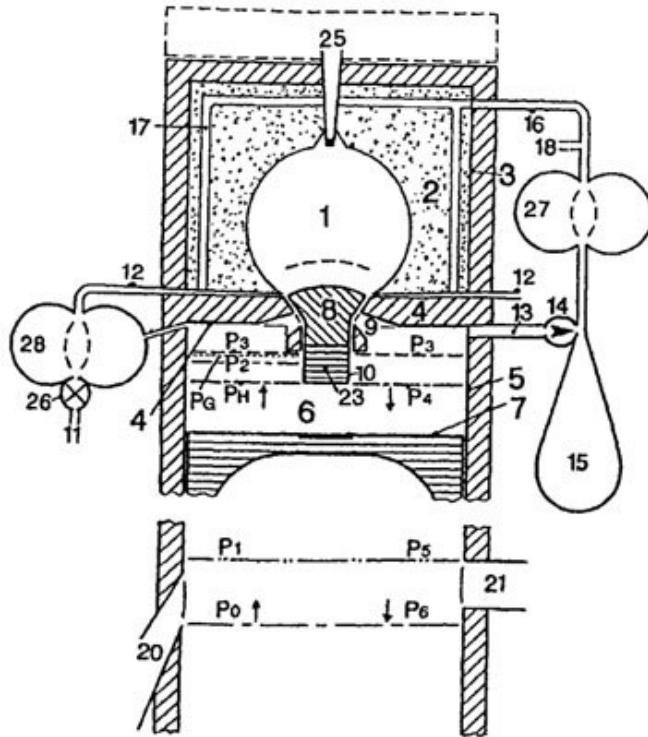
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Filing Date

:NA

(57) Abstract :

The Process Chamber Motor PKM is a combustion piston engine comprising a Process Chamber as a novel type of prechamber, into which fluid fuel continually flows and is processed therein over a plurality of cycles to form a PKM-combustible-material. Above the Compression Chamber - separated by an impermeable Separating Wall - lies a Process Chamber PK, into which fuel is pushed over a long period (gear pump), therein vaporising and therein being processed with added oxygen-overstoichiometric gas to form combustible material: gas, possibly with smoke and soot. The PK contains combustible material for at least two cycles, sustained at a pressure near the maximum attained above the piston and sustained at Process-temperature (e.g. 800°C). The portion of combustible material to be combusted in the respective cycle streams - via a valve (e.g. pneumatically-actuated Cylinder-Valve) which is opened in the culmination zone - into the Combustion Chamber. The Process Chamber is enclosed by a Pressure Wall, with an inlaid Pore Wall with pores through which an oxygen-overstoichiometric Pore-Stream streams into the interior of the Process Chamber (containment of pressure without heat and containment of heat without pressure). Additionally: two-stage pump systems for fuel and/or lubrication; Peltier-current-controlled startup-ignitor with temperature controller.



No. of Pages : 37 No. of Claims : 21

(21) Application No.806/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(71)Name of Applicant :

1)LEMM, ALFONS

Address of Applicant :84 ROSEDALE STREET FLOREAT,  
WA 6014 AUSTRALIA

(72)Name of Inventor :

1)PHILBERTH, BERNHARD

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.807/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : PROCESS AND DEVICE FOR SEPARATION OF LIQUIDS EMULSIFIED IN MIXTURES OF LIQUIDS AND GASES DISSOLVED IN MIXTURES OF LIQUIDS AND GASES BY LOCALIZED PRESSURE REDUCTION

(51) International classification	:B01D 3/34,B01D 17/02
(31) Priority Document No	:103325
(32) Priority Date	:26/07/2005
(33) Name of priority country	:PORTUGAL
(86) International Application No Filing Date	:PCT/PT2006/000019 :25/07/2006
(87) International Publication No	:WO 2007/013829
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)Name of Applicant :

1)PARTEX SERVICES PORTUGAL-SERVIÇOS PARA A INDÚSTRIA PETROLÍFERA, S.A.

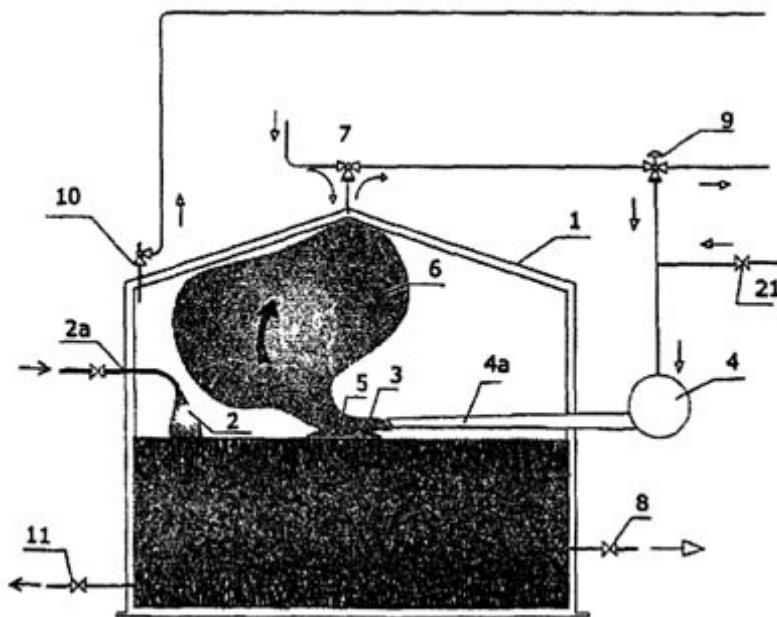
Address of Applicant :RUA IVONE SILVA, 6-1°., EDIFÍCIO ARCIS, P-1050-124 LISBOA, PORTUGAL

(72)Name of Inventor :

1)SILVA VALENTE, ANTÓNIO JOSÉ

(57) Abstract :

A process, and a device for implementing the process, for separation of fluids in emulsion and/or in solution, and/or for low pressure distillation, in particular of water and/or gaseous hydrocarbons dissolved in crude petroleum, and/or for separation of crude petroleum droplets emulsified in water, so as to obtain water with the necessary characteristics for its injection without pollution of underground aquifers, and/or when the mixture is dominant in crude petroleum, acceleration of the settling of the water in the lower part of the mixture, and/or for low pressure distillation of crude petroleum. The method creates a localized zone (5) of reduced pressure on part of the free surface of a liquid (2) to be processed, within a closed processing tank (1), without the overall pressure inside the closed processing tank being affected.



No. of Pages : 26 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.808/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : USE OF A LATEX COMPOSITION CARRYING AT LEAST ONE UREIDO FUNCTION FOR ADHESION TO WOOD

(51) International classification	:B27K 3/34, B27K 3/50	(71) <b>Name of Applicant :</b> <b>1)LEPEYRE</b> Address of Applicant :18, AVENUE D'ALSACE, F-92400 COURBEVOIE FRANCE
(31) Priority Document No	:0508868	(72) <b>Name of Inventor :</b>
(32) Priority Date	:30/08/2005	<b>1)CASTING, JEAN-CHRISTOPHE</b>
(33) Name of priority country	:FRANCE	<b>2)BETT, WILLIAM</b>
(86) International Application No	:PCT/FR2006/002008	<b>3)BOUSSEAU, JEAN-NOEL</b>
Filing Date	:30/08/2006	
(87) International Publication No	:WO 2007/026074	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention concerns the use, in the surface treatment of waterproofed wood, of an aqueous dispersion comprising at least one latex obtained by emulsion polymerization of a mixture of monomers comprising at least one acrylic monomer B comprising at least one ureido function.

No. of Pages : 27 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/02/2008

(21) Application No.809/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : SELF-CLEANING FLOORING SYSTEM

(51) International classification	:E04C 2/52
(31) Priority Document No	:11/210,138
(32) Priority Date	:23/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/002378
Filing Date	:23/01/2006
(87) International Publication No	:WO 2007/024256
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)SANI-FLOOR INCORPORATED

Address of Applicant :79150 OCOTILLO DRIVE LA  
QUINATA, CALIFORNIA 92253-5915 U.S.A.

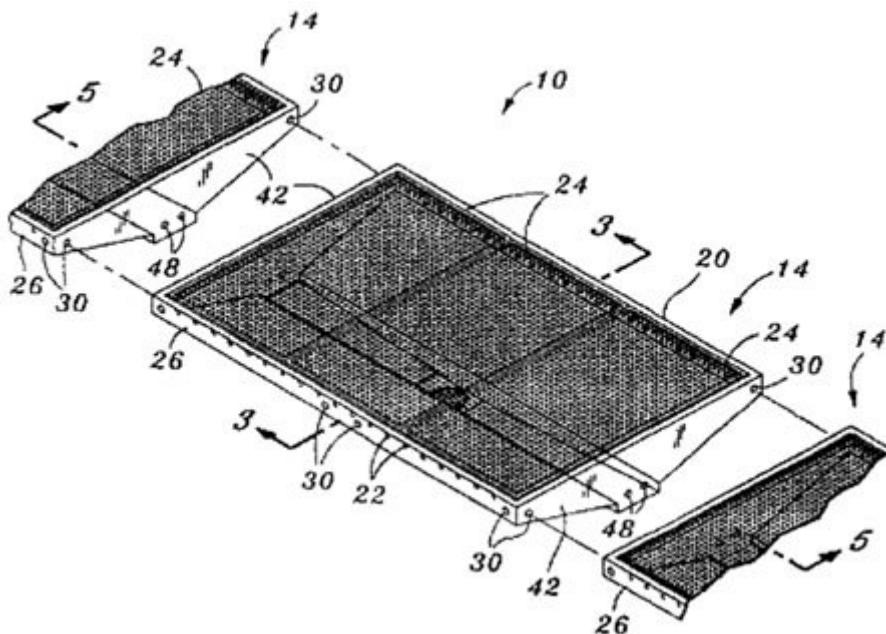
(72)Name of Inventor :

1)MACLEAN, JAMES

2)CHRISTIAN, DAVID, L.

(57) Abstract :

A self-cleaning flooring system is provided that includes at least one module. The module comprises a drain pan, a plurality of discharge ports, and at least one side wall. The drain pan may have a ramp and a drain outlet. The ramp may slope downward towards the drain outlet. The discharge ports may be disposed about a periphery of the drain pan and may be directed towards the drain outlet to direct flushing fluid towards the drain outlet. The side wall may circumscribe a portion of the periphery of the drain pan and include a hollow passage and at least one fluid inlet. The fluid inlet may be in fluid communication with the hollow passage for delivering flushing fluid to the discharge ports.



No. of Pages : 38 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.810/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : SYSTEM AND METHOD OF REDUCING HARMONIC EFFECTS ON A POWER DELIVERY SYSTEM

(51) International classification	:H02M 5/458, H02M 1/12
(31) Priority Document No	:60/715,781
(32) Priority Date	:09/09/2005
(33) Name of priority country	:U.S.A.
(86) International Application No Filing Date	:PCT/US2006/035602 :11/09/2006
(87) International Publication No	:WO 2007/030833
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)Name of Applicant :

1)SIEMENS ENERGY & AUTOMATION, INC.

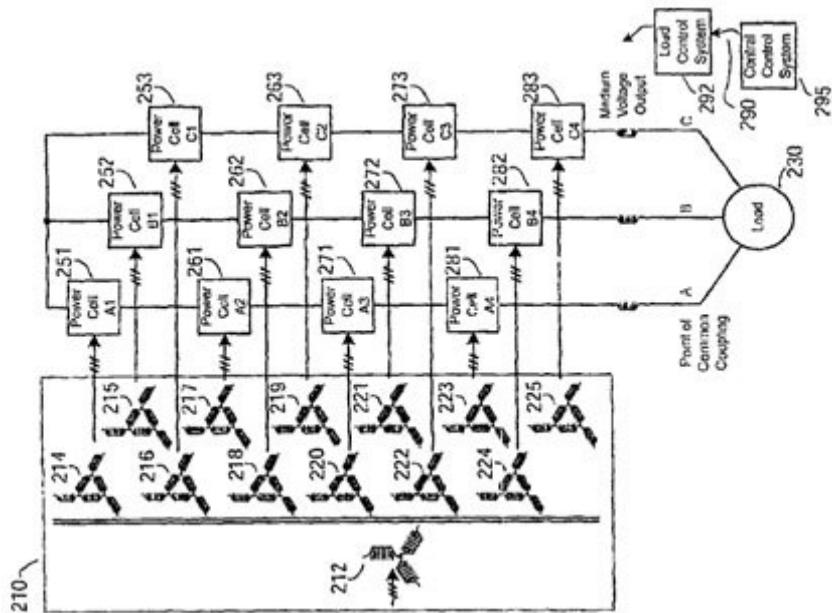
Address of Applicant :3333 OLD MILTON PARKWAY,  
ALPHARETTA GEORGIA 30005-4437 U.S.A.

(72)Name of Inventor :

1)BOUSFIELDS III, JOHN CHANNING  
2)OSMAN, RICHARD

(57) Abstract :

A power delivery system, and a method for operating it includes a plurality of power cells that are electrically connected to a multi-winding machine comprising one or more primary windings and a plurality of secondary windings such that each cell is electrically connected to one of the secondary windings and a plurality of the secondary windings are phase-shifted with respect to the primary windings. The method includes determining, for each cell in a set of the power cells, a carrier offset angle, and synchronizing, by the each cell in the set, a carrier signal to the secondary voltage for the cell in the set, a carrier signal to the secondary voltage for the cell based on the carrier offset angle determined for the cell. The carrier signal for each cell controls the timing of operation of switching devices within the cell.



No. of Pages : 32 No. of Claims : 24

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.811/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : HOST CELL LINES FOR PRODUCTION OF ANTIBODY CONSTANT REGION WITH ENHANCED EFFECTOR FUNCTION

(51) International classification	:A61K 48/00
(31) Priority Document No	:60/713,055
(32) Priority Date	:31/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No Filing Date	:PCT/US2006/034382 :31/08/2006
(87) International Publication No	:WO 2007/028106
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)Name of Applicant :

1)CENTOCOR, INC.

Address of Applicant :200 GREAT VALLEY PARKWAY  
MALVERN, PA 19355 U.S.A.

(72)Name of Inventor :

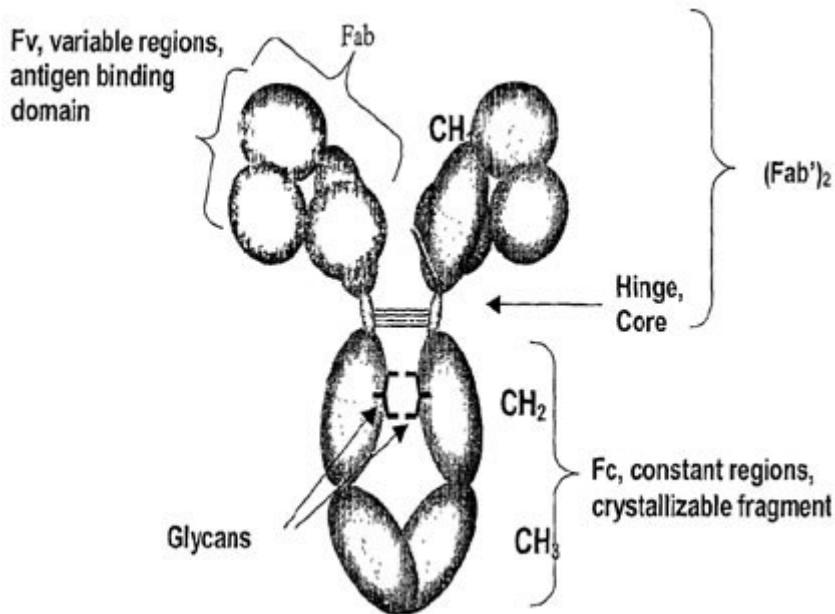
1)DORAI, HAIMANTI

2)KYUNG, YUN SEUNG

3)SCALLON, BERNARD

(57) Abstract :

Host cell lines for biopharmaceutical production of antibodies, antibody fragments or antibody-derived fusion proteins are selected as having the capability of inducing improved cellular effector functions, e.g. , Fe-mediated effector functions. The host cells are derived from the rat myeloma cell line YB2/0 and are adapted to growth in chemically-defined medium.



No. of Pages : 75 No. of Claims : 22

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.812/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : ORTHOPAEDIC MEDICAL DEVICE

(51) International classification	:A61F 2/44
(31) Priority Document No	:0516034.6
(32) Priority Date	:04/08/2005
(33) Name of priority country	:U.K.
(86) International Application No	:PCT/EP2006/007658
Filing Date	:02/08/2006
(87) International Publication No	:WO 2007/017172
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)TAURUS GMBH & CO. KG.

Address of Applicant :CARL-ZEISS-STR.2 63755  
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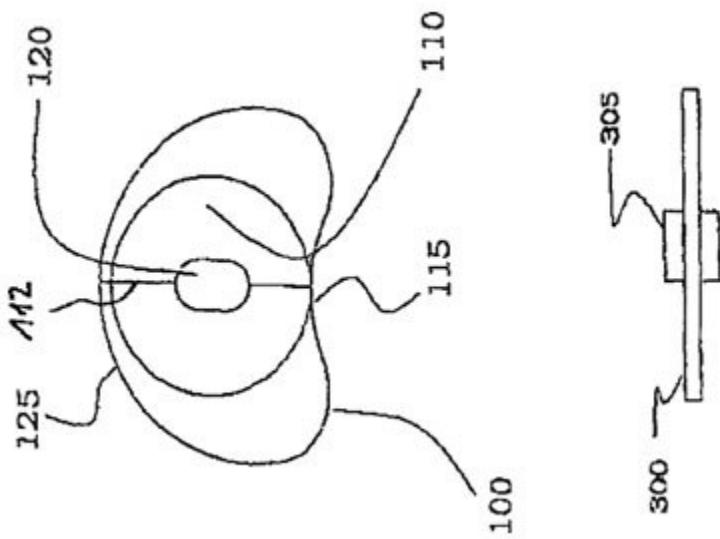
(72)Name of Inventor :

1)TERENCE BLACKLOCK

2)FRANK BLEISTEIN

(57) Abstract :

An artificial disc having a pair of opposing plates (100) for seating against opposing vertebral bone surfaces separated by an inner stress distributor and spacer device (300) called in this specification a supporting element, functioning as both a spacer and structural support. Various plate geometries are disclosed including ones with flat outer faces and ones with convex outer faces to conform to the adjacent vertebral mating surface geometry. Inner surfaces are described as comprising two sloping substantially flat or curved surfaces meeting at an ridgeline with a radius. Various inner device embodiments are disclosed including circular ones and non-circular ones, plate flat ones, ones with a raised rim or circular recess, ones with raised hubs and ones with an elastomeric planar core to perform a shock-absorbing function, ones with central bore and ones with no central bore. Inner spacers comprising various combinations of these features are disclosed. The inner spacer/support devices are dispersed between the plates, through various disclosed couplings, so that the plates can press, rotate and angulate freely relative to one another, enabling the artificial disc to mimic a healthy natural intervertebral disc.



No. of Pages : 41 No. of Claims : 30

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.813/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : NOVEL IMIDAZOLECARBOXAMIDE DERIVATIVES AS FRUCTOSE-1, 6-BISPHOSPHATASE INHIBITORS, AND PHARMACEUTICAL COMPOSITIONS COMPRISING SAME

(51) International classification	:C07D 233/90
(31) Priority Document No	:0508211
(32) Priority Date	:01/08/2005
(33) Name of priority country	:FRANCE
(86) International Application No Filing Date	:PCT/EP2006/006643 :07/07/2006
(87) International Publication No	:WO 2007/014619
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)Name of Applicant :

1)MERCK PATENT GMBH

Address of Applicant :FRANKFURTER STRASSE 250,  
64293 DARMSTADT GERMANY

(72)Name of Inventor :

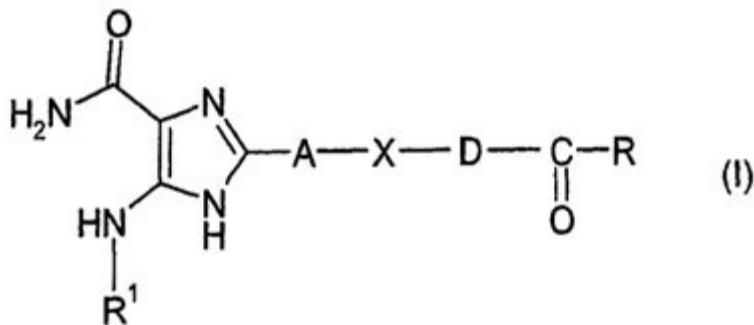
1)MOINET, GERARD

2)BOTTON, GERARD

3)ARBELLOT DE VACQUER, ANNICK

(57) Abstract :

The invention relates to the compounds of the general formula (I), in which A,D, R, R<sup>1</sup> and X are as defined in the description, to a process for the preparation thereof and to the therapeutic use thereof in the treatment of pathologies associated with insulin resistance syndrome.



No. of Pages : 56 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.815/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : PRESERVATIVE SYSTEMS COMPRISING CATIONIC SURFACTANTS

(51) International classification	:A61K 8/44, A61K 8/49
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No Filing Date	:PCT/EP2005/053735 :01/08/2005
(87) International Publication No	:WO 2007/014580
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)Name of Applicant :

1)LABORATORIOS MIRET, S.A.

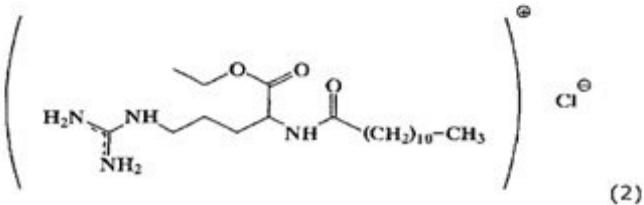
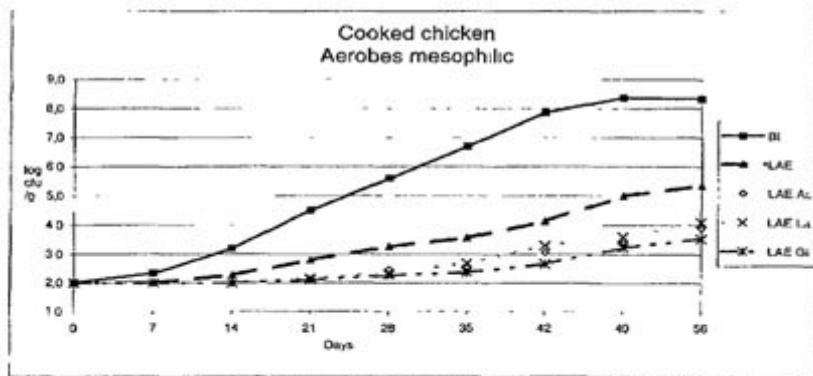
Address of Applicant :POL. INDUSTRIAL CAN  
PARELLADA C/GEMINIS 4, 08228 LES FONTS DE  
TERRASSA, BARCELONA SPAIN

(72)Name of Inventor :

1)MIRET CARCELLER, JORDI  
2)FIGUERAS ROCA, SERGI  
3)SEGRET PONS, ROGER

(57) Abstract :

Preservative systems on the basis of cationic surfactants are known in the art, a typical example of such cationic surfactants is the ethyl ester of the lauramide of arginine monohydrochloride (LAE). Besides the chloride form the corresponding bromide and sulphate salts are known. It was found that other salts of the cationic surfactants display excellent properties, such as the salts of lactic acid, glutamic acid and acetic acid. It was further found that the combination of the cationic surfactants with at least one salt of an organic or inorganic acid displayed an excellent preservative action. A further preservative system with favourable properties was the combination of the cationic surfactants with at least one ester compound, amide or enzyme inhibitor. Also the combination of the cationic surfactant with a further cationic molecule such as ethyl arginate, glucosamine or chitosan led to an effective preservative system. A further effective preservative system turned out to be the cationic surfactant in encapsulated form.



No. of Pages : 73 No. of Claims : 19

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.816/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : STIMULATORS OF FACTOR X ACTIVATED (FXA) AS NEW TOPICAL ANTIHEMORRHAGIC AGENTS

(51) International classification	:A61K 38/36, A61P 7/04
(31) Priority Document No	:05380179.1
(32) Priority Date	:03/08/2005
(33) Name of priority country	:EUROPEAN UNION
(86) International Application No Filing Date	:PCT/EP2006/007660 :02/08/2006
(87) International Publication No	:WO 2007/014771
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)Name of Applicant :

1)THROMBOTARGETS EUROPE, S.L.

Address of Applicant :LEPANTO 328 ENTLO, E-08025  
BARCELONA SPAIN

(72)Name of Inventor :

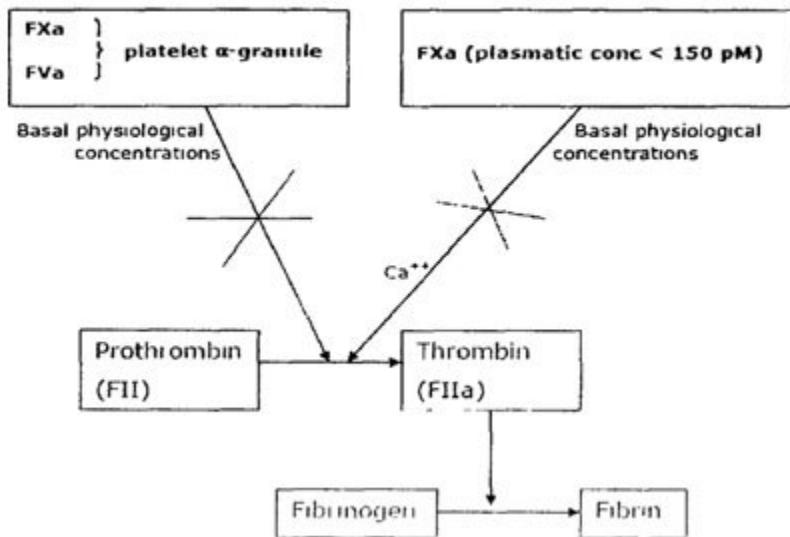
1)PEDRENO EGEA JAVIER

2)CAVEDA CATASUS LUIS

(57) Abstract :

The activated coagulation Factor X (FXa) stimulating agents may be used in the treatment of hemorrhages in a subject. Compounds and combinations are described which are particularly useful for the topical treatment of hemorrhaging in healthy subjects or in patients with hemorrhagic diathesis.

#### Basal FXa concentrations and fibrin clot formation



No. of Pages : 71 No. of Claims : 44

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.817/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : SYSTEM FOR BLOCKING THE MOVEMENT OF REGULATING ELEMENTS IN A CISTERN

(51) International classification	:E03D 1/24	(71) <b>Name of Applicant :</b> <b>1)FOMINAYA, S.A.</b> Address of Applicant :CTRA. DEL PLÁ, S/NO E-46117 BÉTERA (VALENCIA) SPAIN
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:PCT/ES2005/000478	(72) <b>Name of Inventor :</b> <b>1)FOMINAYA GONZÁLEZ MERCEDES [LEGAL HEIRESS OF THE INVENTOR "FOMINAYA AGULLO PABLO" (DECEASED)]</b>
Filing Date	:26/08/2005	
(87) International Publication No	:WO/2007/023193	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

It is intended to prevent the involuntary rotation of height adjusting elements fitted inside the cistern. To achieve this, the adjusting elements are associated with guide-nuts, characterised in that the coupling between these and some surfaces where said nuts act as stops includes male portions and female portions which prevent involuntary rotation. Another characteristic of the invention are other means for preventing involuntary rotations.

No. of Pages : 10 No. of Claims : 5

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.818/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : MOBILE ELECTRONIC DEVICE HAVING A ROTATABLE KEYPAD

(51) International classification	:H04M 1/23, H04M 1/725
(31) Priority Document No	:11/209327
(32) Priority Date	:23/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No Filing Date	:PCT/US2006/029036 :26/07/2006
(87) International Publication No	:WO 2007/024395
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)MOTOROLA, INC.

Address of Applicant :1303 EAST ALGONQUIN ROAD,  
SCHAUMBURG ILLINOIS 60196 U.S.A.

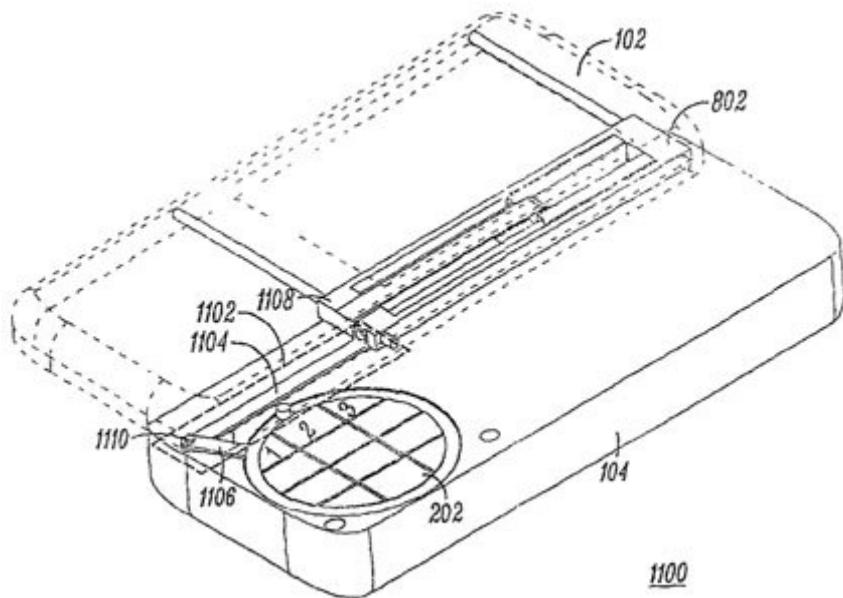
(72)Name of Inventor :

1)SESHAGRI SUDHIR

2)HARMON ROGER W

(57) Abstract :

A mobile electronic device (100), suitable for operation in a first configuration and a second configuration, includes a first housing (102) and a second housing (104) coupled to the first housing. The second housing includes a rotatable keypad (202). The rotatable keypad rotates when the first housing (102) and the second housing (104) are changed from a first configuration to a second configuration.



No. of Pages : 32 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.820/KOLNP/2008 A

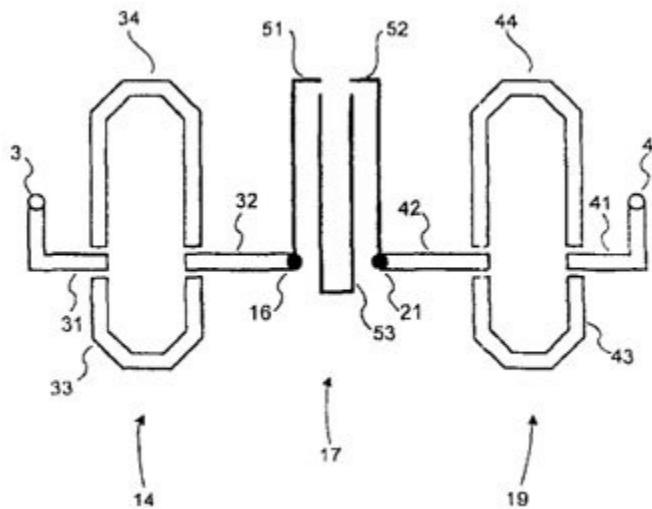
(43) Publication Date : 21/11/2008

(54) Title of the invention : BYPASS DEVICE FOR MICROWAVE AMPLIFIER UNIT

(51) International classification	:H03F 3/60, H03F 3/68	(71)Name of Applicant :
(31) Priority Document No	:0502453-4	1)POWERWAVE TECHNOLOGIES SWEDEN AB
(32) Priority Date	:04/11/2005	Address of Applicant :KNARRNASGATAN 7, SE-164 40
(33) Name of priority country	:SWEDEN	KISTA SWEDEN
(86) International Application No	:PCT/SE2006/001221	(72)Name of Inventor :
Filing Date	:30/10/2006	1)EMDADI, AMIR
(87) International Publication No	:WO 2007/053077	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The invention relates to a bypass device for a microwave amplifier unit, the microwave amplifier unit (1) comprising at least one low noise amplifier (LNA) and amplifying communication signals in at least one microwave frequency band above 500 MHz, the bypass device extending in parallel to said microwave amplifier unit (1), both extending between an input port (3) and an output port (4), in which amplifier unit (1) switching elements (9,10,16,21) for activating said bypass segment (2) in a bypass mode of the device in case said amplifier unit (1) becomes inoperable and for effectively blocking the bypass segment (2) in an active mode of the device are arranged, said bypass segment comprising a series of bypass segment sections (14,19,17) having at least one junction point connected to an associated one of said switching elements (16,21), where each of said bypass segment sections (14:19:17) comprises at least two coupled transmission lines (31,32;31,33,32;31,34,32;51 ,52;51,53,52;41,42;41,43,42;41,44,42), where the coupled transmission lines form sets (31,32,51,52,42,41;31,33,32,51,52,42,41;31,34,32,51,53,52,42,44,41) of transmission lines, where only one of the sets is in use at a time, and where each set of coupled transmission lines optimizes the bypass segment (2) to different operating frequencies, whereby the bypass segment is able to operate properly in the bypass mode at more than one frequency.



No. of Pages : 16 No. of Claims : 10

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.821/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : INJECTION-MOULDING DEVICE WITH NEEDLE VALVE NOZZLE AND GUIDE BUSH

(51) International classification	:B29C 45/28
(31) Priority Document No	:202005012705.1
(32) Priority Date	:10/08/2005
(33) Name of priority country	:GERMANY
(86) International Application No	:PCT/EP2006/007713
Filing Date	:04/08/2006
(87) International Publication No	:WO 2007/017187
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)GUNTHER HEISSKANALTECHNIK GMBH

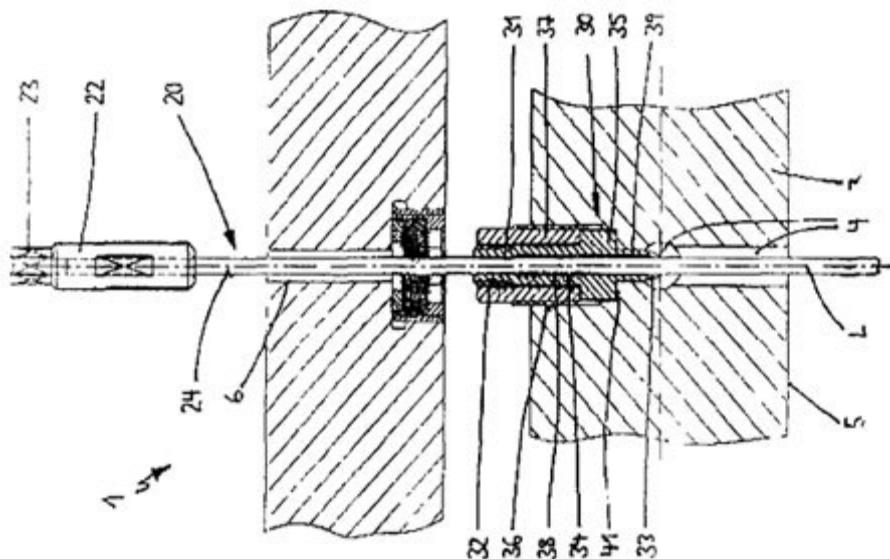
Address of Applicant :SACHSENBERGER STRASSE 1, D-35066 FRANKENBERG GERMANY

(72)Name of Inventor :

1)GUNTHER, HERBERT

(57) Abstract :

An injection molding device (1) comprising a manifold plate (3) fitted with at least one flow duct (4) for a fluid material, further at least one needle shutoff nozzle transmitting the fluid material while extending the flow duct into a separable mold insert, further at least one shutoff needle (20) running at least in segments and in longitudinally displaceable manner through the flow duct and displaceable by a drive into an open and a closed position, , and with a guide bush (30) to pass and seal the shutoff needle (20). The guide bush is fitted with a zone enclosing the shutoff needle at a minimal play of displacement and situated at least portion-wise in the flow duct. The zone includes a contact surface for the fluid material and configured at least segment-wise in the flow duct. The zone and the contact surface (44) are immersed on all sides in the fluid material.



No. of Pages : 22 No. of Claims : 23

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.822/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : DRIVE ASSEMBLY FOR A RECIPROCATING PUMP UTILIZING A LINEAR ACTUATOR

(51) International classification	:F04B 9/02, H01F 7/08	(71) <b>Name of Applicant :</b> <b>1)ST. DENIS, PERRY, L.</b> Address of Applicant :3208-54 AVENUE, LLOYDMINSTER, ALBERTA T9V 1H2 CANADA
(31) Priority Document No	:2,514,916	(72) <b>Name of Inventor :</b>
(32) Priority Date	:28/07/2005	<b>1)ST. DENIS, PERRY, L.</b>
(33) Name of priority country	:CANADA	
(86) International Application No	:PCT/CA2006/000934	
Filing Date	:05/06/2006	
(87) International Publication No	:WO 2007/012172	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

A drive assembly for a reciprocating pump includes a support structure with a linear actuator mounted on the support structure. The linear actuator has a stationary portion and a movable ram portion. At least one direction altering cable guide is mounted to the movable ram portion of the linear actuator. At least one cable is provided having a first end and a second end. The first end is anchored to one of the support structure or the stationary portion of the linear actuator. The second end is adapted for attachment to a polish rod of a reciprocating pump. As the movable ram portion moves, the cable and cable guide configuration provide a mechanical advantage which results in the polish rod reciprocally moving a multiple of the distance travelled by the movable ram portion of the linear actuator.

No. of Pages : 14 No. of Claims : 2

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.823/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : APPARATUS AND METHOD FOR REMOVING AMBIENT NOISE AND MOBILE COMMUNICATION TERMINAL EQUIPPED WITH THE APPARATUS

(51) International classification	:H04B 1/40
(31) Priority Document No	:102005-0082380
(32) Priority Date	:05/09/2005
(33) Name of priority country	:REPUBLIC OF KOREA
(86) International Application No	:PCT/KR2005/003011
Filing Date	:13/09/2005
(87) International Publication No	:WO 2007/029899
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)PISHON ANC CO., LTD.

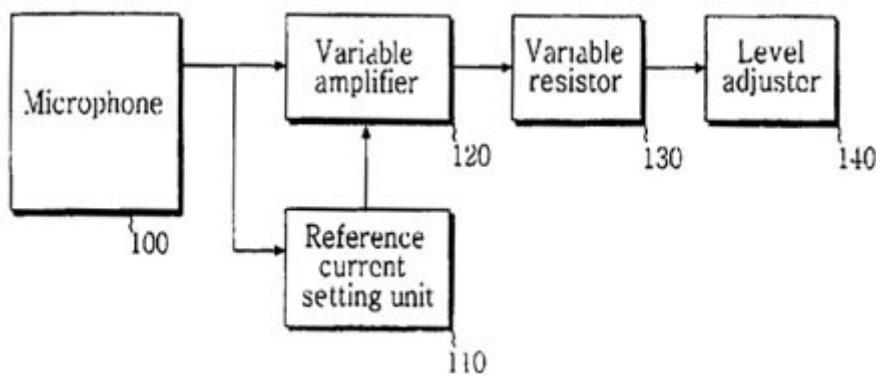
Address of Applicant :2F. MULLER BLDG., 403-1 DAEBANG-DONG DONGJAK-GU, SEOUL 156-811 REPUBLIC OF KOREA

(72)Name of Inventor :

1)AHN, HYUN-KOOK

(57) Abstract :

An ambient noise removing apparatus and method and a mobile communication terminal having the same are provided for removing a noise from a valid tone source with the noise inputted via a microphone or sensor. The invention comprises reference current setting unit for setting a reference current from a tone source inputted via a microphone or sensor, a variable amplifier having a gain controlled by the set reference current and for amplifying an input current of the tone source depending on the gain, and a level adjuster for adjusting a level of the tone source amplified through the variable amplifier



No. of Pages : 29 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.824/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : METAL MOLD CASTING DEVICE IN CASTING FACILITY

(51) International classification	:B22D 35/04
(31) Priority Document No	:2005-250610
(32) Priority Date	:31/08/2005
(33) Name of priority country	:JAPAN
(86) International Application No	:PCT/JP2006/316857
Filing Date	:28/08/2006
(87) International Publication No	:WO 2007/026642
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)SINTOKOGIO, LTD.

Address of Applicant :28-12, MEIEKI 3-CHOME,  
NAKAMURA-KU NAGOYA-SHI, AICHI-KEN 450-0002  
JAPAN

(72)Name of Inventor :

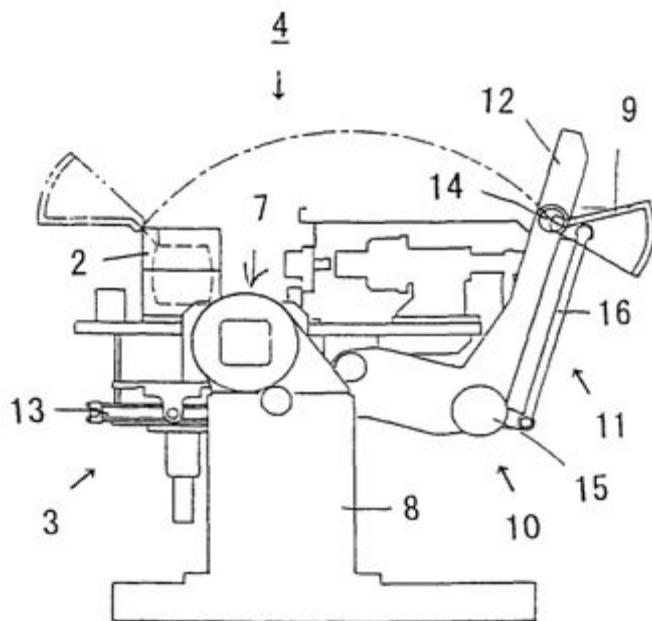
1)KANAYAMA, YUJI

2)ONO, TAKAHIRO

3)TAKESHITA, TETSUYA

(57) Abstract :

The purpose of this invention is to provide a metal mold casting machine of a casting apparatus with which the worker can easily carry out his or her work, such as setting a core, cleaning a mold, taking out castings, etc. The casting apparatus comprises a turntable 1 that is rotatable in a horizontal plane, and a number of metal mold casting machines 4, 4 that are placed on the upper side at the periphery of the turntable 1. Each of the machines 4, 4 has an opening and closing mechanism 3 for a mold 2. The pouring basin 9, from which molten metal is poured into the mold 2, is mounted on the opening and closing mechanism 3, and moves over the mechanism 3 between the peripheral side and the side toward the rotation axis of the turntable 1. The pouring basin 9 is moved to the peripheral side when molten metal is poured into the mold. It is moved to the side toward the rotation axis of the turntable 1 when the work such as taking out the castings from the mold is carried out.



No. of Pages : 9 No. of Claims : 1

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/02/2008

(21) Application No.825/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : BLOOD PRESSURE SPHYGMOMANOMETER FOR USE WITH A COMMON APPARATUS

(51) International classification	:A61B 5/00
(31) Priority Document No	:11/215983
(32) Priority Date	:31/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/034383
Filing Date	:31/08/2006
(87) International Publication No	:WO 2007/028107
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)CALHEALTH, INC.

Address of Applicant :7545 IRVINE CENTER DRIVE,  
SUITE 200 IRVINE, CALIFORNIA 92618 U.S.A.

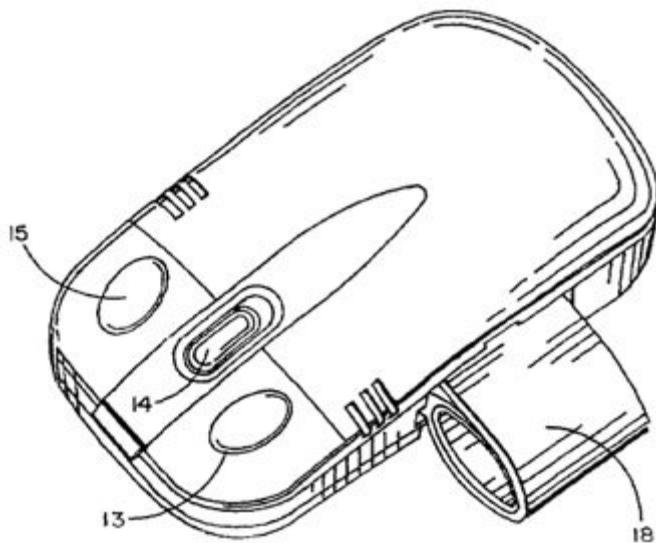
(72)Name of Inventor :

1)LAM, PHILIP L

2)LIU, PING CHENG BENJAMIN

(57) Abstract :

A sphygmomanometer cuff assembly, air pump, pressure sensor and release valve are contained in an otherwise conventional computer mouse controller or are attached to a cell phone, television remote control or directly to a computer. In one embodiment the sphygmomanometer cuff is nominally positioned within a mouse structure and is extended outside the mouse housing during the measurement. In another embodiment, the cuff is always external of the mouse structure and is easily connected to the mouse at special ports during the measurement. In yet another embodiment, the cuff is always internal of the mouse structure and is readily accessible through an aperture in the housing surface of the mouse to permit the measurement to take place. In yet another embodiment, a wrist cuff and associated pump, sensor and valve are designed to be selectively connected to a cell phone to which appropriate software has been downloaded from a computer.



No. of Pages : 30 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/02/2008

(21) Application No.831/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : MULTIPLE INVERTER SYSTEM WITH SINGLE CONTROLLER AND RELATED OPERATING METHOD

(51) International classification	:H02M 7/48
(31) Priority Document No	:11/233,840
(32) Priority Date	:23/09/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/035469
Filing Date	:12/09/2006
(87) International Publication No	:WO 2007/037977
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)GM GLOBAL TECHNOLOGY OPERATIONS, INC.

Address of Applicant :300 RENAISSANCE CENTER  
DETROIT, MICHIGAN 48265-3000 U.S.A.

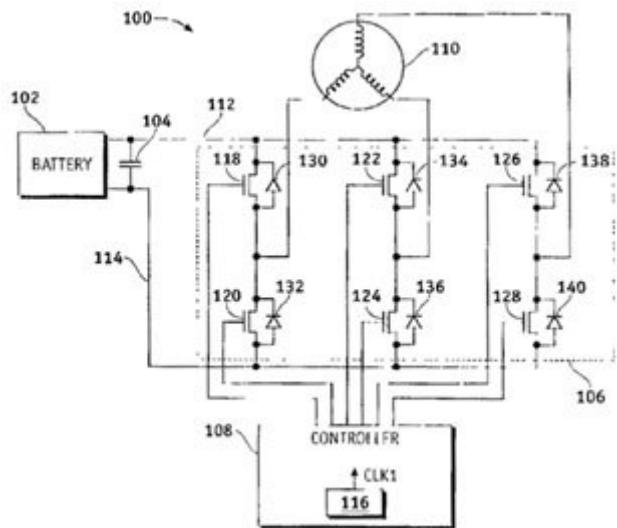
(72)Name of Inventor :

1)STANCU, CONSTANTIN

2)SELOGIE, MARK

(57) Abstract :

A multiple DC-to-AC inverter system, which is suitable for an electric or hybrid vehicle application, includes a plurality of inverters controlled by a single controller. One example embodiment includes four three-phase inverters driving one six-phase motor, where the output of the first inverter is coupled to the output of the fourth inverter and the output of the second inverter is coupled to the output of the third inverter. In response to the failure of an inverter, the drive signals to the inverter that is coupled to the faulty inverter are updated such that the partner inverter can remain active without being driven into an over-current condition.



No. of Pages : 25 No. of Claims : 18

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/02/2008

(21) Application No.832/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : SPEED MEASUREMENT SYSTEM FOR SPEED CONTROL OF HIGH-SPEED MOTORS

(51) International classification	:G01P 3/00
(31) Priority Document No	:11/207,173
(32) Priority Date	:18/08/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/029538
Filing Date	:31/07/2006
(87) International Publication No	:WO 2007/021505
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

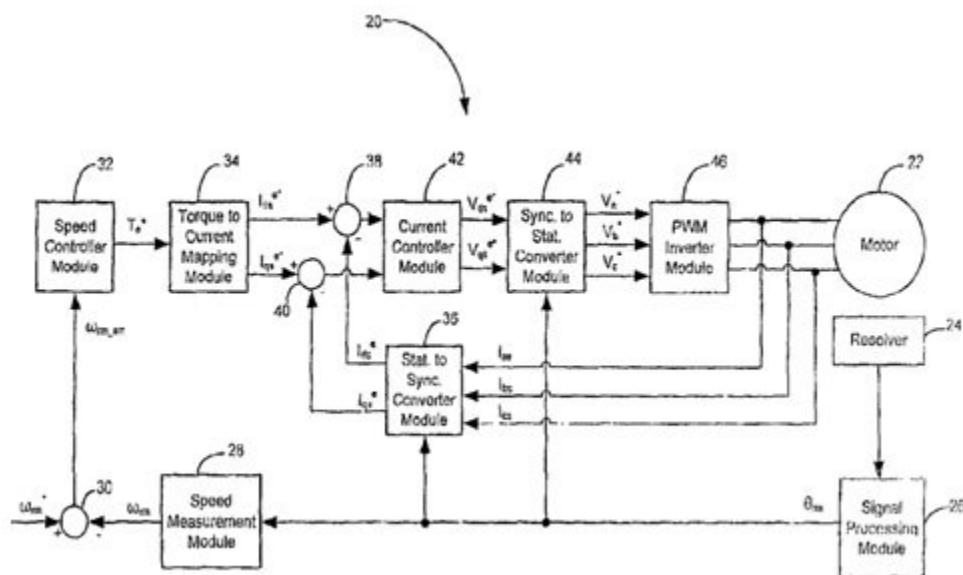
1)GM GLOBAL TECHNOLOGY OPERATIONS, INC.  
Address of Applicant :300 RENAISSANCE CENTER  
DETROIT, MICHIGAN 48265-3000 U.S.A.

(72)Name of Inventor :

1)BAE BON-HO

(57) Abstract :

A system for measuring speed of a high-speed motor using a moving average filter. A position sensor generates a rotor position signal. A signal processing module determines a rotor angle from the rotor position signal. A speed observer module calculates a raw speed of the motor from the rotor angle. A filter module selectively generates a filtered speed of the motor from the raw speed of the motor. A frequency-to-period converter module calculates a rotor period from one of the raw speed of the motor and the filtered speed of the motor. A divider module calculates number of points in a moving average from the rotor period. A moving average filter module adjusts a window size of the moving average to the rotor period. A moving average filter removes ripple and harmonics of the ripple from the raw speed of the motor.



No. of Pages : 30 No. of Claims : 8

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/02/2008

(21) Application No.833/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : INTEGRATED THERMAL AND ELECTRICAL CONNECTION SYSTEM FOR POWER DEVICE

(51) International classification	:H05K 7/20
(31) Priority Document No	:11/219,228
(32) Priority Date	:02/09/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/034263
Filing Date	:01/09/2006
(87) International Publication No	:WO 2007/028039
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

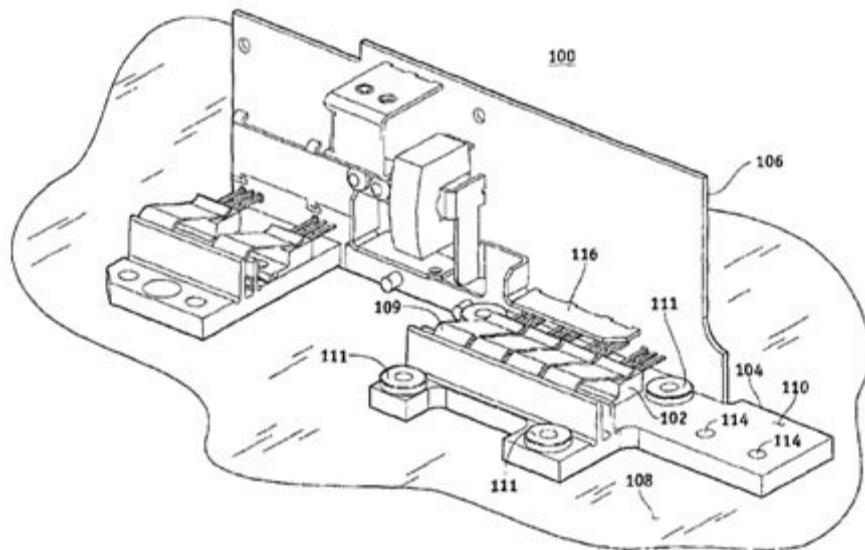
1)GM GLOBAL TECHNOLOGY OPERATIONS, INC.  
Address of Applicant :300 RENAISSANCE CENTER  
DETROIT, MICHIGAN 48265-3000 U.S.A.

(72)Name of Inventor :

1)THOMPSON, ALEX  
2)KORICH, MARK  
3)SELOGIE, MARK  
4)CHEN, KEMING

(57) Abstract :

An electrical system as described herein is suitable for use in an electric or hybrid vehicle. The electrical system includes electrical devices, such as power transistors, coupled to an electrically and thermally conductive bus bar. The respective nodes of the electrical devices are coupled to the bus bar such that the bus bar carries a combined signal generated by the electrical devices. The bus bar is also thermally coupled to a conduction heat transfer system, such as a liquid cooled cold plate. Thus, the bus bar functions as both an electrical conduit and a conduction-based heat sink for the electrical system.



No. of Pages : 22 No. of Claims : 19

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/02/2008

(21) Application No.834/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : ARRANGEMENT HAVING A TACHOGRAPH

(51) International classification	:G06K 13/08
(31) Priority Document No	:102005043335.9
(32) Priority Date	:12/09/2005
(33) Name of priority country	:GERMANY
(86) International Application No	:PCT/EP2006/065829
Filing Date	:30/08/2006
(87) International Publication No	:WO 2007/031406
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

1)VDO AUTOMOTIVE AG

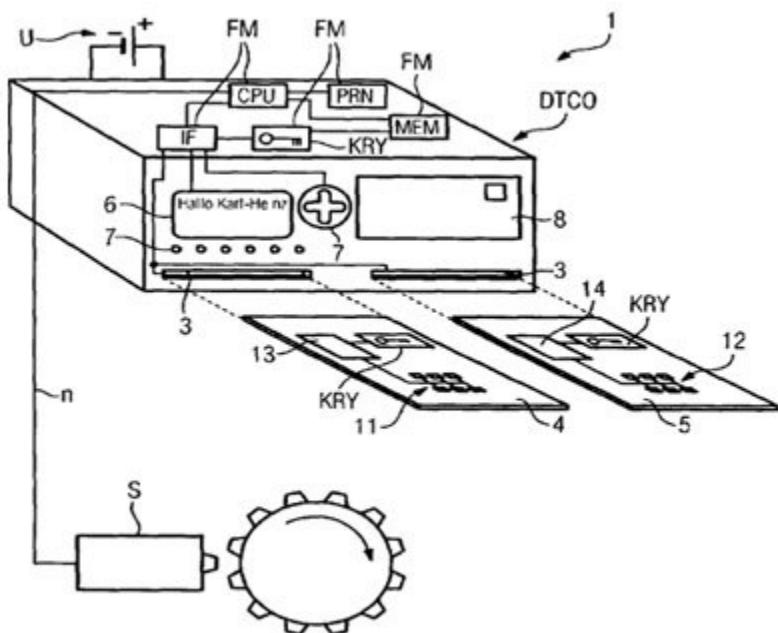
Address of Applicant :SIEMENSSTRASSE 12, 93055  
REGENSBURG GERMANY

(72)Name of Inventor :

- 1)FRANZ KIMMICH
- 2)ANDREAS LINDINGER
- 3)HORST NATHER
- 4)MICHAEL SALM

(57) Abstract :

The invention relates to an assembly (1) comprising a tachograph (DTCO) and a data memory (13,14), in particular a data memory (13,14) of a data card (4,5). The tachograph (DTCO) comprises an interface, which is designed to exchange data between the tachograph (DTCO) and the data memory (13,14), logic function modules (FM) and at least one mom memory (DMEM).The invention also relates to a method for operating said tachograph (DTCO). As a result of high security requirements, the data transfer between the data memory (13,14) and the tachograph (DTCO) is extremely time-intensive. According to the invention, at the start of the data transfer a virtual reproduction (VI) of the data memory (13,14) is created in the memory (DMEM) of the tachograph (DTCO) and the logic function modules (FM) first have read and write access to the virtual reproduction (VI) in the memory (DMEM). Data is then regularly written to the data memory (13,14) of the data card (4,5) by means of a write access to said memory, thus eliminating the differences between the virtual reproduction (VI) and the data memory (13,14).



6 HELLO STEVEN

No. of Pages : 21 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(21) Application No.835/KOLNP/2008 A

(19) INDIA

(22) Date of filing of Application :26/02/2008

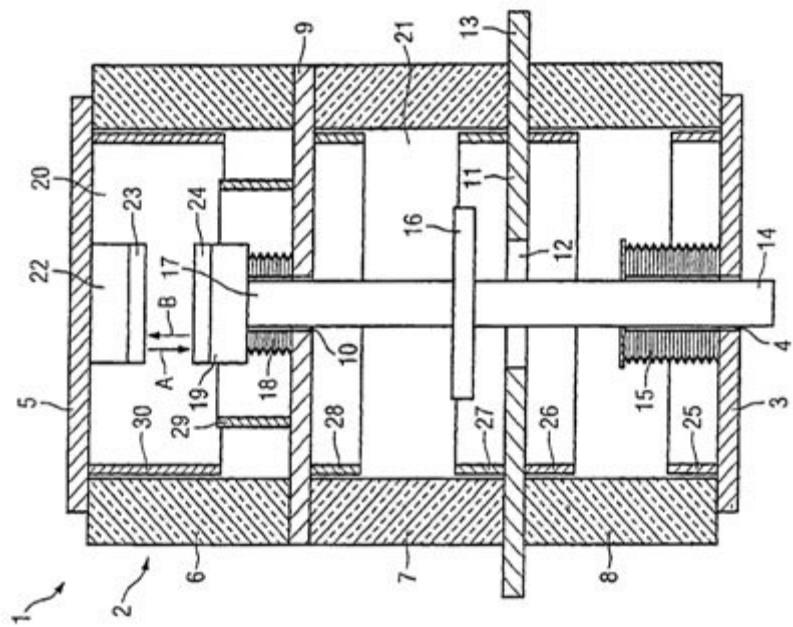
(43) Publication Date : 21/11/2008

(54) Title of the invention : VACUUM INTERRUPTER

(51) International classification	:H01H 31/00	(71)Name of Applicant :
(31) Priority Document No	:NA	<b>1)SIEMENS AKTIENGESELLSCHAFT</b>
(32) Priority Date	:NA	Address of Applicant :WITTELSBACHERPLATZ 2, 80333
(33) Name of priority country	:NA	MUNCHEN GERMANY
(86) International Application No	:PCT/DE05/001613	(72)Name of Inventor :
Filing Date	:12/09/2005	<b>1)NILS ANGER</b>
(87) International Publication No	:WO 2007/031040	<b>2)ROMAN RENZ</b>
(61) Patent of Addition to Application Number	:NA	<b>3)ULF SCHUMANN</b>
Filing Date	:NA	<b>4)ANDREAS STELZER</b>
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

In order to design a vacuum interrupter (1,1') having a housing (2), a first contact system (19,22,31,34), which comprises a movable contact piece (19, 34) and a fixed contact piece (22, 31), and a second contact system (11,16) comprising an earthing contact (16) and an earthed mating contact piece (11), the earthing contact (16) being arranged on a movable contact rod (14), which is passed out of the housing (2) in a sealing manner, with which vacuum interrupter an interaction of the arc with the earthed mating contact is prevented, the invention proposes that the first contact system is held in the interior of the housing using vacuum-tight separating means (9, 18, 33), which divide the interior (20, 21) of the vacuum interrupter (1, 1') into a first interior (20) having the first contact system (19,22,31,34) and a second interior (21) having the second contact system (11, 16).



No. of Pages : 19 No. of Claims : 13

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/02/2008

(21) Application No.836/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : METHOD AND ARRANGEMENT FOR LOCATING A MOBILE TERMINAL IN A MULTICELL RADIO ARRANGEMENT

(51) International classification	:H04Q 7/38, H04Q 7/32
(31) Priority Document No	:102005041453.2
(32) Priority Date	:31/08/2005
(33) Name of priority country	:GERMANY
(86) International Application No Filing Date	:PCT/EP2006/065409 :17/08/2006
(87) International Publication No	:WO 2007/025870
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)Name of Applicant :

1)SIEMENS AKTIENGESELLSCHAFT

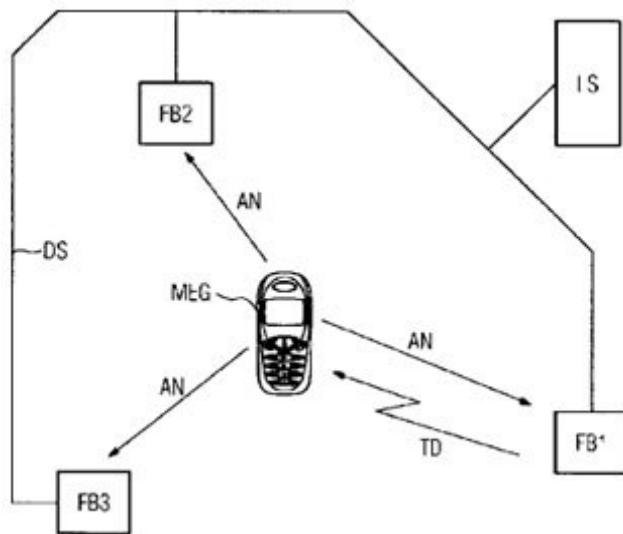
Address of Applicant :WITTELSBACHERPLATZ 2, 80333  
MUNCHEN GERMANY

(72)Name of Inventor :

1)LUERS, JURGEN

(57) Abstract :

The invention relates to a method and an arrangement for locating a mobile terminal (MEG) in a multicell radio arrangement comprising a plurality of radio base stations (FB1, FB2, FB3), wherein the received field strength of a data transmission (AN) of the mobile terminal (MEG) is detected at a plurality of measuring points, and wherein the location of the mobile terminal (MEG) is determined by an evaluation of the measured values. The radio base stations (FB1, FB2, FB3) are used for the measurement. Firstly, the mobile terminal (MEG) is switched into an active state, then a plurality or all of the radio base stations (FB1, FB2, FB3) are set to the radio channel used by the mobile terminal (MEG) to be located, and the mobile terminal (MEG) is prompted to emit a response message (AN) as a result of the communication of a test data transmission (TD). The received field strength of the received response message (AN) is measured by the radio base stations (FB1, FB2, FB3) and communicated to a central device (LS), after which the location of the mobile terminal (MEG) is determined by the central device (LS) on the basis of the measured values.



No. of Pages : 26 No. of Claims : 8

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/02/2008

(21) Application No.837/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : SYSTEM OF INTERFERENCE PIGMENTS

(51) International classification	:C09D 5/36, C09D 7/12	(71)Name of Applicant :
(31) Priority Document No	:102005037095.0	<b>1)MERCK PATENT GMBH</b>
(32) Priority Date	:03/08/2005	Address of Applicant :FRANKFURTER STRASSE 250, 64293 DARMSTADT GERMANY
(33) Name of priority country	:GERMANY	(72)Name of Inventor :
(86) International Application No	:PCT/EP2006/007344	<b>1)ROESLER, MICHAEL</b>
Filing Date	:26/07/2006	<b>2)HUBER, ADALBERT</b>
(87) International Publication No	:WO 2007/054144	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention relates to a system comprising  $N \geq 3$  interference pigments, which is distinguished by the fact that it has a maximum colour gamut through specification of the optimum pigment hue angles  $h_{u'v'}^i$  ( $i=1$  to  $N$ ) in the CIELUV system.

No. of Pages : 23 No. of Claims : 14

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/02/2008

(21) Application No.838/KOLNP/2008 A

(43) Publication Date : 21/11/2008

---

(54) Title of the invention : HYDROPHILIC CROSSLINKED POLYMER

(51) International classification	:C08F 216/14
(31) Priority Document No	:05016846.7
(32) Priority Date	:03/08/2005
(33) Name of priority country	:EUROPEAN UNION
(86) International Application No	:PCT/EP2006/005484
Filing Date	:08/06/2006
(87) International Publication No	:WO 2007/014591
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)MERCK PATENT GMBH**

Address of Applicant :FRANKFURTER STRASSE 250,  
64293 DARMSTADT GERMANY

(72)Name of Inventor :

**1)JOEHNCK, MATTHIAS**

**2)SABROWSKI, ECKHARD**

---

(57) Abstract :

The present invention relates to a hydrophilic crosslinked polymer, preferably in the form of porous particles, and to the preparation and use thereof. The polymer according to the invention is produced by polymerization from chain-forming hydrophilic vinyl ethers and crosslinking, preferably heterocyclic divinyl ethers.

No. of Pages : 54 No. of Claims : 20

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/02/2008

(21) Application No.839/KOLNP/2008 A

(43) Publication Date : 21/11/2008

(54) Title of the invention : HEAT-EXCHANGE COOLING DEVICE AND POWER SUPPLY CIRCUIT DRIVER USED THEREFORE

(51) International classification	:F24F 7/08, H02P 6/18
(31) Priority Document No	:2005-251172
(32) Priority Date	:31/08/2005
(33) Name of priority country	:JAPAN
(86) International Application No Filing Date	:PCT/JP2006/317163 :31/08/2006
(87) International Publication No	:WO 2007/026793
(61) Patent of Addition to Application Number Filing Date	:NA :NA
(62) Divisional to Application Number Filing Date	:NA :NA

(71)Name of Applicant :

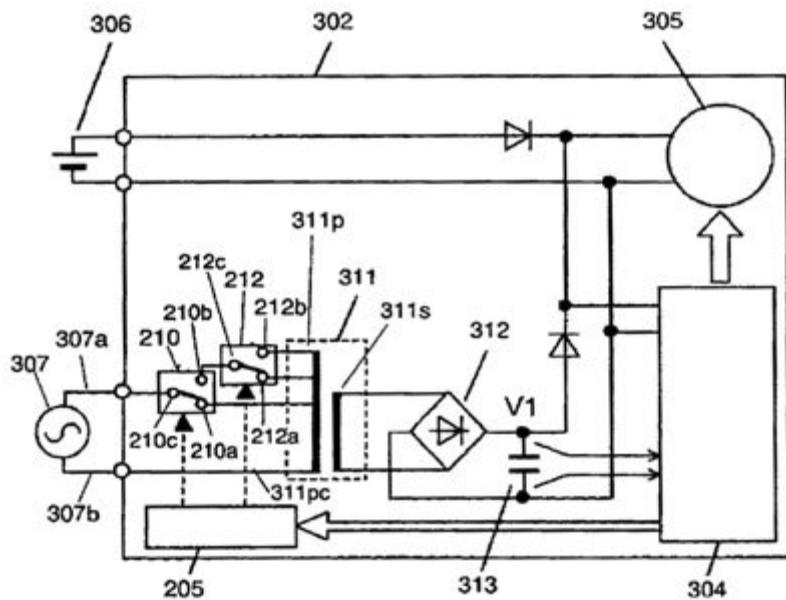
1)MATSUSHITA ELECTRIC INDUSTRIAL CO. LTD.  
Address of Applicant :OAZA KADOMA, KADOMA-SHI,  
OSAKA 571-8501 JAPAN

(72)Name of Inventor :

- 1)KANJI IZAKI
- 2)MATSUO SHIRAISHI
- 3)YASUYUKI OKUMURA
- 4)HARUMOTO ITOU
- 5)KOUICHI ISHIKAWA

(57) Abstract :

A heat exchange cooler capable of eliminating continuous radiation of high-frequency noise waves and reducing the man hour for the installation work, and a power circuit driving device used for it are provided. A commercial power transformer (311), which transforms commercial AC power (307) supplied from a heat generating element storing box to a specified range of voltage, is provided. Moreover, first relay (210) and second relay (212) are used for automatically switching a plurality of taps disposed at the coil of commercial power transformer (311) which keeps a wide range of commercial AC voltage from 200V to 250V in nominal voltage within a specified range of output voltage.



No. of Pages : 77 No. of Claims : 17

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :26/02/2008

(21) Application No.840/KOLNP/2008 A

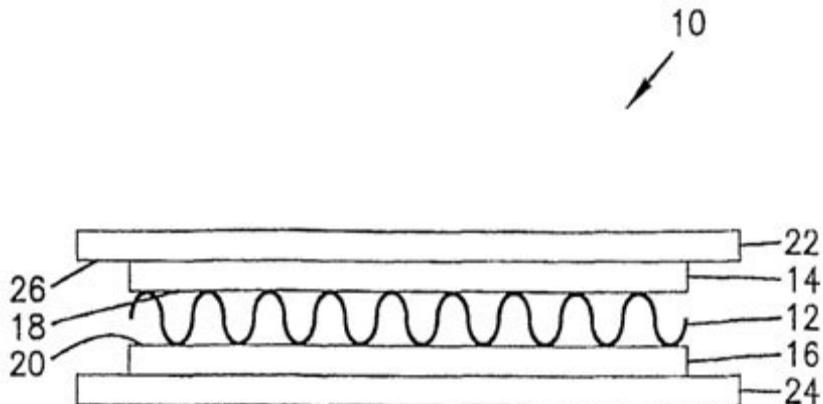
(43) Publication Date : 21/11/2008

(54) Title of the invention : BED BUG MONITOR

(51) International classification	:A01M 1/14, A01M 1/02	(71)Name of Applicant :
(31) Priority Document No	:60/712,340	1)ECOLAB INC. Address of Applicant :ECOLAB CENTER, 370 N.
(32) Priority Date	:30/08/2005	WABASHA STREET, ST. PAUL, MN 55102 U.S.A.
(33) Name of priority country	:U.S.A.	(72)Name of Inventor :
(86) International Application No	:PCT/US2006/033521	1)LANG, JASON, GREGORY 2)OLSON (FILLIPEK), JOELLE, FRANCINE 3)BARCAY, STEVEN, JOHN
Filing Date	:29/08/2006	
(87) International Publication No	:WO 2007/027601	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

An insect monitoring and trapping device is provided according to the invention. The device includes a base and a lid for covering the base, and constructed to provide a trap interior and an insect opening for insects to access the trap interior. The device includes a heating device provided within the trap interior for attracting insects, and an adhesive surface provided within the trap for trapping insects.



No. of Pages : 30 No. of Claims : 19

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(44) Title of the invention : FUEL AND LUBRICANT ADDITIVES AND METHODS FOR IMPROVING FUEL ECONOMY AND VEHICLE EMISSIONS

(51) International classification

:C01M 109/02

(31) Priority Document No

:60/702420

(32) Priority Date

:25/07/2005

(33) Name of priority country

:U.S.A.

(86) International Application No

:PCT/US2006/029016

Filing Date

:25/07/2006

(87) International Publication No

:WO 2007/014266

(61) Patent of Addition to Application

:NA

Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

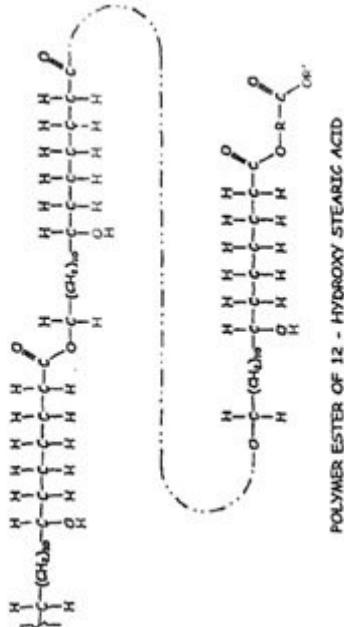
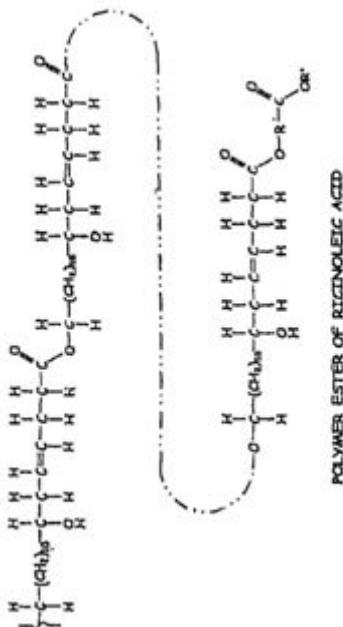
:NA

Filing Date

:NA

(57) Abstract :

An additive includes a calcium source, a suspension agent, a castor oil, and optionally a castor supplement/replacement. In many embodiments, polyalphaolefin is included. The preferred suspension agents are fatty acid esters, triglycerides or other, with a pour point/melt point from about 5 degrees C to about 50 degrees C. Suspension agents of particular interest are: 1) polymerized ester(s) of ricinoleic acid (polymerized ester(s) of 12-Hydroxy Oleic Acid), 2) polymerized ester(s) of 12-Hydroxy Stearic Acid, 3) waxy esters of ricinoleic acid, 4) palm oil, 5) palm-olein, 6) coconut oil, and 7) jojoba oil. The waxy esters may result from polymerization of shorter carboxylic acid monomers. The additive may be used in fuels to improve combustion engine performance in terms of efficiency and emissions. Polyalphaolefin may be important, especially in additive formulations for diesel fuels, for NOx reduction. The additive may be used in lubricants that improve performance of both ferrous and non-ferrous metal components of engines, guns, or other machinery. The additive also may be used in cutting fluids for machining and fabrication. Used in conjunction with other additives, embodiments of the invention may be used to lower pour points in oils, esters and other similar products.



No. of Pages : 52 No. of Claims : 33

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.777/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : DAMPER

(51) International classification	:F16F 15/03
(31) Priority Document No	:2006-277517
(32) Priority Date	:11/10/2006
(33) Name of priority country	:JAPAN
(86) International Application No	:PCT/JP2007/064841
Filing Date	:22/08/2007
(87) International Publication No	:WO 2008/044384
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

(71)Name of Applicant :

**1)KAYABA INDUSTRY CO., LTD.**

Address of Applicant :WORLD TRADE CENTER  
BUILDING, 4-1, HAMAMATSU-CHO, 2-CHOME MINATO-KU, TOKYO JAPAN

**2)TOYOTA JIDOSHA KABUSHIKI KAISHA**

Address of Applicant :1, TOYOTA-CHO, TOYOTA-SHI, AICHI, JAPAN

(72)Name of Inventor :

**1)KONDO TAKUHIRO**

**2)TACHI TAKAYUKI**

(57) Abstract :

A damper (D) comprises a screw shaft (1), a screw nut (4) threadably and rotatably engaged with the screw shaft (1), a motor (M) having a rotor (R) connected to the screw nut (4), and a detent mechanism (5) for making the screw shaft (1) unrotatable. Thus, since the screw shaft (1) is made to perform a linear motion and there is provided the detent mechanism (5) for the screw shaft (1), the outside diameter of the damper (D) can be reduced and hence the on-board characteristic of the damper (D) to a vehicle is improved.

No. of Pages : 24 No. of Claims : 5

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :21/02/2008

(21) Application No.778/KOLNP/2008 A

(43) Publication Date : 21/11/2008

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(54) Title of the invention : STROBE TECHNIQUE FOR TIME STAMPING A DIGITAL SIGNAL

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(51) International classification	:H04B 17/00
(31) Priority Document No	:11/234814
(32) Priority Date	:23/09/2005
(33) Name of priority country	:U.S.A.
(86) International Application No	:PCT/US2006/037100
Filing Date	:22/09/2006
(87) International Publication No	:WO 2007/038340
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA

---

(71)Name of Applicant :

1)TERADYNE, INC

Address of Applicant :700 RIVERPARK DRIVE NORTH  
READING, MA 01864 U.S.A.

(72)Name of Inventor :

1)SARTSCHEV RONALD A.

2)WALKER ERNEST P.

(57) Abstract :

A system and apparatus generates a time-stamp to identify and record the time of an event such as an edge received in a data signal or clock signal. A set of strobe pulses can be generated by routing an external clock signal to delay elements with incrementally increasing delay values. A data signal or device under test clock signal can be applied to the input to each of a set of latches which are clocked by the strobe pulses. The set of latches can thereby capture a series of samples of the data signal or clock signal. The series of samples can be encoded as an edge time within a clock cycle. A clock cycle counter can be added to the edge time to generate the time stamp.

No. of Pages : 21 No. of Claims : 21

## **RESTORATION UNDER SECTION 60 OF THE PATENTS ACT, 1970**

Notice is hereby given that an application for restoration of 200377 made by Ms. Kusuma Rajaiah on 11/04/2008 has been allowed and the said Patent is restored.

Notice is hereby given that an application for restoration of 202915 made by Mr. Chidambaram Selvaganapathy & Mr. Velusamy Sakthi Saravana Kumar on 13/05/2008 has been allowed and the said Patent is restored.

Notice is hereby given that an application for restoration of 202252 made by M/s. Sud Chemie India Ltd. on 28/04/2008 has been allowed and the said Patent is restored.

Notice is hereby given that an application for restoration of 201594 made by M/s. Koninklijke Philips Electronics NV on 23/05/2008 has been allowed and the said Patent is restored.

Notice is hereby given that an application for restoration of 208317 made by M/s. Sree Chitra tirunal Institute for Medical Science and Technology on 02/06/2008 has been allowed and the said Patent is restored.

Notice is hereby given that an application for restoration of 208703 made by Mr. A.R. Shivakumar on 02/06/2008 has been allowed and the said Patent is restored.

**Publication Under Section 43(2) in Respect of the Grant**

**Following Patents have been granted and any “person interested” in opposing these patents under Section 25(2) may at any time within one year from the date of this issue, give notice to the Controller of Patents at the appropriate office, on the prescribed form-7 along with written statement and evidence, if any.**

Serial Number	Patent Number	Application Number	Date of Application	Date of Priority	Title of Invention	Name of Patentee	Date of Publication of Abstract u/s 11(A)	Appropriate Office
1	221413	1339/MAS/1997	19/06/1997	24/06/1996	PROCESS FOR THE CATALYTIC HYDROGENATION OF BUTYNEDIOL TO BUTANEDIOL BY A TWO-STAGE METHOD	SK ENERGY CO. LTD.	01/06/2007	CHENNAI
2	222267	IN/PCT/2002/429/CHE	25/09/2000	24/09/1999	AN INTERFACE FOR USE BETWEEN A FIRST NETWORK OPERATING IN ACCORDANCE WITH A FIRST TRANSMISSION PROTOCOL AND HAVING NETWORK ADDRESSES IN ACCORDANCE WITH A FIRST ADDRESSING CONVENTION	BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY	03/08/2007	CHENNAI
3	222268	IN/PCT/2002/1122/CHE	22/11/2001	24/11/2000	METHOD OF PRODUCING GLASS PARTICLES DEPOSIT AND APPARATUS USED THEREFOR	SUMITOMO ELECTRIC INDUSTRIES, LTD.	17/08/2007	CHENNAI
4	222269	IN/PCT/2002/1186/CHE	23/01/2001	03/02/2000	A PROCESS FOR PREPARING MELAMINE FROM UREA	DSM N.V.	17/08/2007	CHENNAI
5	222270	964/MAS/2001	28/11/2001	29/11/2000	A METHOD OF PRODUCING GLASS PARTICLES DEPOSIT	SUMITOMO ELECTRIC INDUSTRIES LTD.	24/08/2007	CHENNAI
6	222271	IN/PCT/1999/11/CHE	08/04/1999	25/04/1998	A METHOD OF CONTROLLING A COMMUNICATION SYSTEM AND THE SYSTEM EMPLOYING THE METHOD	KONINKLIJKE PHILIPS ELECTRONICS N.V.	24/08/2007	CHENNAI
7	222272	IN/PCT/1999/6/CH	29/04/1999	06/05/1998	A CATALYST COMPOSITION FOR THE POLYMERIZATION OF OLEFINS	MONTELL TECHNOLOGY COMPANY BV	24/08/2007	CHENNAI
8	222273	IN/PCT/2000/129/CHE	18/12/1998	19/12/1997	A DIMENSIONALLY STABLE NONWOVEN FABRIC	KIMBERLY-CLARK WORLDWIDE, INC.	24/08/2007	CHENNAI
9	222274	IN/PCT/2000/172/CHE	15/01/1999	16/01/1998	A METHOD FOR TIME SYNCHRONIZING A	QUALCOMM INCORPORATE	24/08/2007	CHENNAI

					SECOND BASE STATION WITH A FIRST BASE STATION	<b>D</b>		
10	222275	IN/PCT/2000/192/CHE	16/01/1999	19/01/1998	AN ELECTRODE ARRANGMENT FOR ELECTROMAGNETIC EMISSION SUPPRESSION	<b>X2Y ATTENUATORS, L.L.C</b>	24/08/2007	CHENNAI
11	222276	IN/PCT/2000/2/CH E	06/05/1999	14/05/1998	TRANSMISSION SYSTEM USING AN IMPROVED SIGNAL ENCODER AND DECODER	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V.</b>	24/08/2007	CHENNAI
12	222277	IN/PCT/2000/378/CHE	10/01/2000	13/01/1999	EMBEDDING SUPPLEMENTAL DATA IN AN ENCODED SIGNAL	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V.</b>	24/08/2007	CHENNAI
13	222278	IN/PCT/2000/408/CHE	22/03/1999	23/03/1998	PHYTASE VARIANTS	<b>NOVOZYMES A/S</b>	24/08/2007	CHENNAI
14	222279	IN/PCT/2000/421/CHE	19/02/1999	25/02/1998	A METHOD AND APPARATUS FOR TRANSMITTING A CODEWORD OVER A TRANSMISSION CHANNEL	<b>NOKIA CORPORATION</b>	24/08/2007	CHENNAI
15	222280	IN/PCT/2000/459/CHE	02/04/1999	02/04/1998	A PARALLEL, COMBINATORIAL METHOD FOR THE DISCOVERY AND OPTIMIZATION OF CATALYSTS FOR CHEMICAL TRANSFORMATIONS	<b>PRESIDENT AND FELLOWS OF HARVARD COLLEGE</b>	24/08/2007	CHENNAI
16	222281	IN/PCT/2000/483/CHE	23/02/1999	06/03/1998	A PROCESS FOR PREPARING ALIPHATIC ALPHA, OMEGA-DIAMINES	<b>BASF AKTIENGESELLSCHAFT</b>	24/08/2007	CHENNAI
17	222282	IN/PCT/2000/576/CHE	13/04/1999	28/04/1998	A METHOD AND SYSTEM FOR PROCESSING SATELLITE POSITION INFORMATION	<b>SNAPTRACK INCORPORATED</b>	24/08/2007	CHENNAI
18	222283	IN/PCT/2000/635/CHE	06/05/1999	14/05/1998	A PROCESS FOR THE PREPARATION OF HYDRAZINE HYDRATE	<b>ATOFINA</b>	24/08/2007	CHENNAI
19	222284	IN/PCT/2000/73/CHE	04/06/1999	12/08/1998	TAP SELECTOR SWITCH	<b>MASCHINENFA BRIK REINHAUSEN GMBH</b>	24/08/2007	CHENNAI
20	222285	IN/PCT/2001/1058/CHE	28/01/2000	02/02/1999	A SOLID STATE COMPOSITION AND A PROCESS FOR PREPARING THE SAME	<b>SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.</b>	24/08/2007	CHENNAI
21	222286	IN/PCT/2001/872/CHE	22/12/1999	23/12/1998	A RAZOR	<b>WHEEL TECHNOLOGY LTD.</b>	24/08/2007	CHENNAI
22	222287	IN/PCT/2001/921/	03/07/2001	09/12/1998	A METHOD OF	<b>INTERNATIONA</b>	24/08/2007	CHENNAI

		CHE			CLUSTERING IMAGE OBJECT IDENTIFIERS	L BUSINESS MACHINES CORPORATION		
23	222288	IN/PCT/2001/955/CHE	13/01/2000	13/01/1999	THE METHOD OF REDUCING THE EXTRACTABLES CONTENT OF POLYAMIDES IN A PROCESS FOR PRODUCING POLYAMIDES	BASF AKTIENGESELLSCHAFT	24/08/2007	CHENNAI
24	222289	IN/PCT/2001/1192/CHE	03/03/2000	05/03/1999	A THREE-PHASE SEPARATOR	SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ BV	31/08/2007	CHENNAI
25	222290	IN/PCT/2001/1362/CHE	31/03/2000	02/04/1999	AN OCULAR IMPLANT FOR CORRECTING PRESBYOPIA IN PHAKIC EYES	NOVARTIS AG	31/08/2007	CHENNAI
26	222291	IN/PCT/2001/829/CHE	12/08/1999	17/12/1998	A PROCESS FOR THE PRODUCTION OF A BONDED ABRASIVE	SAINT-GOBAIN ABRASIVES, INC.	31/08/2007	CHENNAI
27	222292	IN/PCT/2001/1430/CHE	21/01/2000	23/03/1999	A PACK HAVING A GROUP OF CIGARETTE PACKS-CIGARETTE MULTIPACK-AND A WRAPPER THEREFOR	FOCKE & CO. (GMBH&CO.)	07/09/2007	CHENNAI
28	222293	IN/PCT/2001/1457/CHE	28/03/2000	29/03/1999	A PROCESS FOR STERILIZING A BIOLOGICALLY CONTAMINATED ENCLOSURE	PHARMA SWEDE LUND AB	07/09/2007	CHENNAI
29	222294	IN/PCT/2001/160/CHE	02/07/1999	09/07/1998	A PROCESS FOR PURIFYING HEXAMETHYLENE DIAMINE IN A MIXTURE OF HEXAMETHYLENE DIAMINE AND TETRAHYDROAZEPINE	BASF AKTIENGESELLSCHAFT	07/09/2007	CHENNAI
30	222295	IN/PCT/2001/17/CHE	05/07/1999	08/07/1998	A PROCESS FOR THE REMOVAL OF METAL CARBONYL FROM A GASEOUS STREAM CONTAINING WATER AND HYDROGEN SULPHIDE	SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.	07/09/2007	CHENNAI
31	222296	IN/PCT/2001/493/CHE	29/07/1999	14/09/1998	FLIP TOP BOX FOR CIGARETTES	FOCKE & CO. (GMBH & CO)	07/09/2007	CHENNAI
32	222297	IN/PCT/2001/607/CHE	01/10/1999	09/10/1998	A METHOD OF CONTINUOUSLY PROCESSING A YARN AND AN APPARATUS FOR CONTINUOUSLY UNWINDING A YARN	BARMAG AG	07/09/2007	CHENNAI
33	222298	IN/PCT/2001/1450	20/04/2000	22/04/1999	CONTAINER	MAUSER-	07/09/2007	CHENNAI

		/CHE				WERKE GMBH & CO. KG		
34	222299	1932/MAS/1998	27/08/1998	27/08/1997	A SYSTEM AND A METHOD FOR CENTRAL MANAGEMENT, STORAGE, REPORT GENERATION AND VERIFICATION OF REMOTELY CAPTURED PAPER TRANSACTIONS	DATA TREASURY CORPORATION	14/09/2007	CHENNAI
35	222300	376/MAS/2003	05/05/2003		PREPARATION OF AGAR BIONANOPARTICLES	GORUR AMITA,Dr. SAMBANDAM SHANMUGASUN DARAM,Dr (Mrs) SUGUNA SHANMUGASUN DARAM	01/06/2007	CHENNAI
36	222301	766/MAS/2001	17/09/2001		A THEFT PROOF ALARM SYSTEM FOR A TWO-WHEELER AGAINST ANY ILLEGAL MOBILIZATION THEREOF BY RETRACTING THE CENTRE-STAND AND COMPRISING THE SAME FOR THE TWO-WHEELERS	TVS-MOTOR COMPANY LIMITED	14/09/2007	CHENNAI
37	222302	IN/PCT/2000/608/CHE	06/05/1999	08/05/1998	COMPOSITE STRUCTURAL LAMINATE	FERN INVESTMENTS LIMITED	14/09/2007	CHENNAI
38	222303	IN/PCT/2002/1220/CHE	28/09/2000	07/02/2000	A MECHANICAL FASTENER TAPE TAB LAMINATE AND A DISPOSABLE ABSORBENT ARTICLE	3M INNOVATIVE PROPERTIES COMPANY	14/09/2007	CHENNAI
39	222304	IN/PCT/2002/266/CHE	28/07/2000	28/07/1999	ELECTROLUMINESCENT DEVICE AND ITS METHOD OF MANUFACTURE	RECHERCHE ET DEVELOPPEMENT DU GROUPE COCKERILL SAMBRE	14/09/2007	CHENNAI
40	222305	IN/PCT/2002/1141/CHE	15/01/2001	28/01/2000	A PROCESS OF PREPARING WATER SOLUBLE OR WATER SWELLABLE POLYMER	CIBA SPECIALTY CHEMICALS WATER TREATMENTS LIMITED	05/10/2007	CHENNAI
41	222306	IN/PCT/2001/461/CHE	29/09/1999	02/10/1998	A METHOD OF PRODUCING A BIOACTIVE COMPOSITE MATERIAL	DOXA AKTIEBOLAG	12/10/2007	CHENNAI
42	222307	IN/PCT/2002/206/CHE	27/07/2000	29/07/1999	MAGNESIUM-BASED PRIMARY (NON-RECHARGEABLE) AND SECONDARY	UNIVERSITA' DEGLI STUDI DI PADOVA	12/10/2007	CHENNAI

					(RECHARGEABLE) BATTERIES			
43	222308	1263/CHENP/2005	06/11/2003	18/12/2002	A METHOD OF PREPARING TEXTURE- COATED SILICA	DEGUSSA AG	15/06/2007	CHENNAI
44	222309	1518/CHENP/2005	26/09/2003	10/01/2003	NITROGENOUS HETEROCYCLIC DERIVATIVE AND ORGANIC ELECTROLUMINESCENT ELEMENT EMPLOYING THE SAME	IDEMITSU KOSAN CO., LTD.	15/06/2007	CHENNAI
45	222310	1734/CHENP/2005	26/01/2004	30/01/2003	AMBIENT TEMPERATURE CURING COATING COMPOSITION	AKZO NOBEL COATINGS INTERNATIONA L B.V.	15/06/2007	CHENNAI
46	222311	1797/CHENP/2005	06/01/2004	06/01/2003	AMINOALKYL GLUCOSAMINIDE PHOSPHATE COMPOUNDS	CORIXA CORPORATION	15/06/2007	CHENNAI
47	222312	319/MAS/2002	24/04/2002		A PROCESS FOR THE LIPASE CATALYSED PREPARATION OF ALKYL AND ARYL ESTERS OF HYDROCINNAMIC ACID	INDIAN INSTITUTE OF TECHNOLOGY	15/06/2007	CHENNAI
48	222313	557/CHENP/2005	09/09/2003	09/09/2002	LONG ACTING ERYTHROPOIETINS	WARREN PHARMACEUTI CALS, INC.,KENNETH S. WARREN INSTITUTE, INC.	15/06/2007	CHENNAI
49	222314	805/CHE/2003	06/10/2003		AN OSTEOCONDUCTIVE COMPOSITE MATERIAL	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES & TECHNOLOGY	15/06/2007	CHENNAI
50	222315	IN/PCT/2002/51/C HE	10/05/2001	15/05/2000	A PROCESS AND DEVICE FOR REDUCING THE NITROUS OXIDE	W.C. HERAEUS GMBH & CO. KG.	15/06/2007	CHENNAI
51	222316	1086/CHENP/2005	24/11/2003	02/12/2002	INDAZOLE DERIVATIVES AS CRF ANTAGONISTS	F. HOFFMANN- LA ROCHE AG	22/06/2007	CHENNAI
52	222319	1088/CHENP/2005	27/11/2003	03/12/2002	AN IMPROVED REWINDER MACHINE FOR THE PRODUCTION OF ROLLS OF WEB MATERIAL	FABIO PERINI S.P.A	22/06/2007	CHENNAI
53	222320	1175/CHENP/2005	10/12/2003	11/12/2002	METHOD AND APPARATUS FOR TRANSMITTING A SIGNAL THROUGH FIRST ANTENNA	QUALCOMM INCORPORATE D	22/06/2007	CHENNAI
54	222321	1223/CHENP/2005	01/10/2003	13/11/2002	A CONTINUOUS	SMS DEMAG AG	22/06/2007	CHENNAI

					COATING MOLD FOR CASTING MOLTEN METALS			
55	222322	1262/CHENP/2005	10/12/2003	16/12/2002	A FLAME RETARDANT POLYAMIDE COMPOUND AND A PROCESS FOR PREPARING THE SAME	<b>DSM IP ASSETS B.V</b>	22/06/2007	CHENNAI
56	222323	1264/CHENP/2005	16/12/2003	18/12/2002	SYNTHESIS OF HETEROARYL ACETAMIDE	<b>MALLINCKROD T INC</b>	22/06/2007	CHENNAI
57	222324	1364/CHENP/2005	18/12/2003	23/12/2002	A PROCESS FOR THE PREPARATION OF RACEMIC CITALOPRAM DIOL AND/OR S-OR R-CITALOPRAM DIOLS	<b>H. LUNDBECK A/S</b>	22/06/2007	CHENNAI
58	222325	1451/CHENP/2005	28/11/2003	30/12/2002	ADDITIONAL DATA CHANNEL IN BETWEEN MARKS	<b>KONINKLIJKE PHILIPS ELECTRONICS N. V</b>	22/06/2007	CHENNAI
59	222326	1453/CHENP/2005	14/11/2003	02/12/2002	PYRAZOLE DERIVATIVES USEFUL AS COX-I INHIBITORS	<b>ASTELLAS PHARMA INC</b>	22/06/2007	CHENNAI
60	222327	1459/CHENP/2005	30/01/2004	15/02/2003	A METHOD OF SETTING UP A SESSION BETWEEN PEER USER TERMINALS AND A SYSTEM THEREOF	<b>TELEFONAKTI EBOLAGET LM ERICSSON (publ)</b>	22/06/2007	CHENNAI
61	222328	1466/CHENP/2005	22/12/2003	02/01/2003	NOVEL CB 1 RECEPTOR INVERSE AGONISTS	<b>F. HOFFMANN-LA ROCHE AG</b>	22/06/2007	CHENNAI
62	222331	1510/CHENP/2005	09/12/2003	07/01/2003	A DISCRETE TUBULAR OR DISCRETE SPHERICAL PEPTIDE NANOSTRUCTURE AND THE METHOD OF PREPARING THEREOF	<b>RAMOT AT TEL AVIV UNIVERSITY LTD</b>	22/06/2007	CHENNAI
63	222332	1571/CHENP/2005	11/12/2003	11/12/2002	SYSTEM AND METHOD FOR SPEECH PROCESSING USING INDEPENDENT COMPONENT ANALYSIS UNDER STABILITY CONSTRAINTS	<b>SOFTMAX, INC</b>	22/06/2007	CHENNAI
64	222333	1659/CHENP/2003	13/04/2002	21/04/2001	SYNERGISTIC HERBICIDES COMPRISING BENZOYL CYCLOHEXAN EDIONES FOR USE IN RICE CROPS	<b>BAYER CROPSCIENCE AG</b>	22/06/2007	CHENNAI
65	222334	1682/CHENP/2005	19/11/2003	24/01/2003	METHOD AND INJECTION NOZZLE FOR INTERSPERSING A GAS FLOW WITH LIQUID DROPLETS	<b>TURBOTECT LTD</b>	22/06/2007	CHENNAI
66	222335	1698/CHENP/2005	21/11/2003	28/01/2003	METHOD FOR PRODUCING AN ORAL	<b>ROHM GmbH &amp; CO. KG</b>	22/06/2007	CHENNAI

						PHARMACEUTICAL FORM WITH IMMEDIATE DISINTEGRATION AND ACTIVE INGREDIENT RELEASE			
67	222336	2057/CHENP/2005	26/01/2004	27/01/2003		SHEATHED ELASTIC SURGICAL THREAD	CAPURRO, SERGIO	22/06/2007	CHENNAI
68	222337	2184/CHENP/2005	09/02/2004	10/02/2003		METHODS AND APPARATUS FOR UPDATING MOBILE NODE LOCATION INFORMATION	QUALCOMM FLARION TECHNOLOGIES, INC	22/06/2007	CHENNAI
69	222338	1407/CHENP/2005	17/11/2003	27/11/2002		A PROCESS FOR PREPARING BETA QUINACRIDONE PIGMENTS	CIBA SPECIALTY CHEMICALS HOLDING INC	27/07/2007	CHENNAI
70	222339	554/CHENP/2005	09/09/2003	09/09/2002		AN INVITRO METHOD OF DETECTING THE PRESENCE OF AN ONCOGENIC HUMAN PAPILLOMA VIRUS	ARBOR VITA CORPORATION	22/06/2007	CHENNAI
71	222340	574/CHENP/2005	10/10/2003	11/10/2002		PRODUCTION OF HOMOTRIMERIC FUSION PROTEINS	ZYMOGENETICS, INC	22/06/2007	CHENNAI
72	222341	650/CHENP/2005	16/10/2003	18/10/2002		A PROCESS FOR REFORMING AN ALCOHOL	MONSANTO TECHNOLOGY, LLC	22/06/2007	CHENNAI
73	222342	666/CHENP/2005	22/09/2003	20/09/2002		SEQUESTERING SUBUNIT AND RELATED COMPOSITIONS AND METHODS	ALPHARMA, INC	22/06/2007	CHENNAI
74	222344	687/CHENP/2005	24/09/2003	14/03/2002		METHOD AND APPARATUS FOR GENERATING SERVING CONSTRAINTS	GOOGLE, INC	22/06/2007	CHENNAI
75	222345	738/CHENP/2005	29/10/2003	29/10/2002		MULTIMEDIA TRANSMISSION USING VARIABLE GAIN AMPLIFICATION BASED ON DATA IMPORTANCE	QUALCOMM INCORPORATED	22/06/2007	CHENNAI
76	222346	IN/PCT/2001/1673 /CHE	02/06/2000	04/06/1999		BETA 2-ADRENOCEPTOR AGONISTS	NOVARTIS AG	22/06/2007	CHENNAI
77	222347	IN/PCT/2002/267/ CHE	30/08/2000	31/08/1999		A METHOD FOR GENERATING MULTIPLE BITS OF A PSEUDONOISE SEQUENCE BY COMPUTING THE BITS IN PARALLEL	QUALCOMM INCORPORATED	22/06/2007	CHENNAI
78	222348	IN/PCT/2002/631/ CHE	03/11/2000	03/11/1999		ARYL- AND HETEROARYL-SUBSTITUTED TETRAHYDROISOQUINO LINES OF FORMULA I	AMR TECHNOLOGY INC	22/06/2007	CHENNAI
79	222349	1278/CHENP/2005	19/12/2003	20/12/2002		A METHOD FOR REDUCING VIBRATIONS	SHELL INTERNATIONAL	29/06/2007	CHENNAI

						IN A CONDUIT	LE RESEARCH MAATSCHAPPIJ B.V		
80	222350	1537/CHENP/2005	12/12/2003	13/12/2002	GUIDED RETRACTOR AND METHODS OF USE	SYNTHES SPINE COMPANY LP	29/06/2007	CHENNAI	
81	222351	1592/CHENP/2005	05/01/2004	17/01/2003	A METHOD FOR REPELLING ARTHROPODS	BAYER HEALTHCARE AG	29/06/2007	CHENNAI	
82	222352	1715/CHENP/2005	16/01/2004	30/01/2003	ANTENNA DEVICE	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD	29/06/2007	CHENNAI	
83	222353	2095/CHENP/2005	02/03/2004	03/03/2003	SECURITY ELEMENT COMMANDING METHOD AND MOBILE TERMINAL	NOKIA CORPORATION	29/06/2007	CHENNAI	
84	222354	713/CHENP/2005	27/10/2003	25/10/2002	A METHOD AND APPARATUS FOR PROCESSING DATA FOR COMMUNICATION IN A WIRELESS MULTI- ANTENNA OFDM SYSTEM	QUALCOMM INCORPORATE D	29/06/2007	CHENNAI	
85	222355	715/CHENP/2005	24/10/2003	25/10/2002	AN APPARATUS FOR COMMUNICATION IN A WIRELESS SYSTEM AND A METHOD FOR CALIBRATING DOWNLINK AND UPLINK CHANNELS IN A WIRELESS COMMUNICATION SYSTEM	QUALCOMM INCORPORATE D	29/06/2007	CHENNAI	
86	222356	723/CHENP/2005	27/10/2003	25/10/2002	SUSTAINED-RELEASE TRAMADOL FORMULATIONS WITH 24 HOUR EFFICACY	LABOPHARM INC, LABOPHAR M EUROPE LIMITED, LABO PHARM (BARBADOS) LIMITED	29/06/2007	CHENNAI	
87	222357	729/CHENP/2005	18/12/2003	19/12/2002	A METHOD FOR TRACKING MULTIPLE STOCK KEEPING UNITS OF CONTACT LENSES IN A MANUFACTURING LINE	BAUSCH & LOMB INCORPORATE D	29/06/2007	CHENNAI	
88	222358	794/CHENP/2005	30/09/2003	30/09/2002	MONOClonal ANTIBODY SPECIFIC FOR NCA 90	IMMUNOMEDIC S, INC	29/06/2007	CHENNAI	
89	222359	807/CHENP/2005	10/10/2003	05/11/2002	METHOD / SYSTEM FOR ESTIMATING THE ORIENTATION OF A SEGMENT OF DIGITAL INK	SILVERBROOK RESEARCH PTY LTD	29/06/2007	CHENNAI	
90	222360	834/CHENP/2005	04/11/2003	08/11/2002	BENZOXAZINONE DERIVATIVES	F. HOFFMANN- LA ROCHE AG	29/06/2007	CHENNAI	
91	222361	972/CHENP/2005	17/11/2003	23/11/2002	AN INKJET PRINthead	SILVERBROOK	29/06/2007	CHENNAI	

					AND A METHOD OF EJECTING A DROP OF AN EJECTABLE LIQUID FROM A PRINthead	<b>RESEARCH PTY LTD</b>		
92	222362	3313/CHENP/2005	28/05/2004	11/06/2003	OPTICAL DISC DRIVE APPARATUS	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V</b>	06/07/2007	CHENNAI
93	222363	3573/CHENP/2005	25/06/2004	30/06/2003	OPTICAL WRITING SYSTEM AND A METHOD THEREOF	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V</b>	06/07/2007	CHENNAI
94	222364	572/MAS/2001	11/07/2001	01/08/2000	A COMBINE HARVESTER	<b>CLAAS SELBSTFAHRE NDE ERNTemaschi NEN GmbH</b>	06/07/2007	CHENNAI
95	222365	IN/PCT/2002/1198 /CHE	08/01/2001	07/01/2000	ELECTRO THERAPY APPARATUS	<b>BIOWAVE CORPORATION</b>	06/07/2007	CHENNAI
96	222366	IN/PCT/2002/1374 /CHE	05/12/2001	07/12/2000	FUEL-INJECTION SYSTEM FOR INTERNAL COMBUSTION ENGINES	<b>ROBERT BOSCH GmbH</b>	06/07/2007	CHENNAI
97	222367	1084/CHENP/2005	25/11/2003	02/12/2002	METHOD AND APPARATUS FOR A SHORT DATA BURST DELIVERY IN A WIRELESS COMMUNICATION SYSTEM	<b>QUALCOMM INCORPORATE D</b>	20/07/2007	CHENNAI
98	222368	1140/CHENP/2005	27/11/2003	06/12/2002	A DATA TRANSFER METHOD FOR TRANSFERRING DATA BETWEEN A TRANSMITTING AND A RECEIVING ENTITY	<b>QUALCOMM INCORPORATE D</b>	20/07/2007	CHENNAI
99	222369	1279/CHENP/2005	19/12/2002	19/12/2002	A FINFET AND A METHOD FOR FORMING A GATE STRUCTURE AND ASSOCIATED SPACER FOR A FINFET	<b>INTERNATIONA L BUSINESS MACHINES CORPORATION</b>	20/07/2007	CHENNAI
100	222370	1296/CHENP/2005	10/12/2003	19/12/2002	A FLAME RETARDANT POLYAMIDE COMPOUND AND A PROCESS FOR PREPARING THE SAME	<b>DSM IP ASSETS B.V</b>	20/07/2007	CHENNAI
101	222371	1652/CHENP/2005	08/01/2004	22/01/2003	SILICAS PRECIPITATED BY A SPECIFIC METHOD FOR RUBBER APPLICATIONS	<b>DEGUSSA AG</b>	20/07/2007	CHENNAI
102	222467	1305/CHENP/2005	11/12/2003	20/12/2002	A METHOD FOR PLASTIC DEFORMATION OF POLYMERS BY ELECTROMAGNETIC RADIATION AND AN APPARATUS THEREFOR	<b>SCHROETER, JOHANNES,FEL IX, Florian</b>	07/12/2007	CHENNAI
103	222468	479/CHE/2003	11/06/2003	13/06/2002	PROCESS FOR	<b>ALCAN</b>	14/12/2007	CHENNAI

					MANUFACTURING A MULTI-LAYER TUBE MATERIAL	TECHNOLOGY & MANAGEMENT LTD		
104	222469	1277/MAS/1997	13/06/1997		DENIER DETECTING DEVICE TO PRODUCE UNIFORM DENIER OF RAW SILK YARN REELED IN A REELING MACHINE	CENTRAL SILK TECHNOLOGICAL RESEARCH INSTITUTE	21/12/2007	CHENNAI
105	222470	155/CHE/2003	27/02/2003	05/03/2002	A METHOD FOR REDUCTION OF GLUCOSE CONSUMPTION AND/OR LACTATE PRODUCTION DURING CULTIVATION	F. HOFFMANN-LA ROCHE AG	21/12/2007	CHENNAI
106	222471	2141/MAS/1997	29/09/1997	30/09/1996	AN APPARATUS FOR SEALING A CORE OF AN ELONGATE CABLE	RAYCHEM CORPORATION	21/12/2007	CHENNAI
107	222472	247/MAS/2001	19/03/2001	20/03/2000	A FIBRE PROCESSING MACHINE	MASCHINENFA BRIK RIETER AG	21/12/2007	CHENNAI
108	222473	2605/CHENP/2004	19/05/2003	20/05/2002	AN APPARATUS FOR DETERMINING THE CONDITION OF TISSUE	EPI-SCI, LLC	21/12/2007	CHENNAI
109	222474	355/MAS/2001	02/05/2001	03/05/2000	A PROCESS FOR THE THERMAL AFTER-TREATMENT OF CLEAVAGE PRODUCT	PHENOLCHEMIE GMBH & CO. KG	21/12/2007	CHENNAI
110	222475	357/MAS/2001	02/05/2001	03/05/2000	A METHOD OF AND DEVICE FOR OPERATING A GAS DISCHARGE LAMP	KONINKLIJKE PHILIPS ELECTRONICS N.V	21/12/2007	CHENNAI
111	222476	363/MAS/2001	08/05/2001		A DEVICE FOR AUTOMATICALLY DISCONNECTING POWER SUPPLY WHEN OVERHEAD LINES OF A POWER SYSTEM BREAK	BOSE VASU JOTHYSHALAYAM	21/12/2007	CHENNAI
112	222477	399/MAS/2001	17/05/2001		A GROOVED SPINDLE TAPE	ELGI ULTRA INDUSTRIES LIMITED	21/12/2007	CHENNAI
113	222478	405/MAS/2001	18/05/2001	19/05/2000	A MEDIUM-PRESSURE HYDROCRACKING PROCESS	CHINA PETROCHEMICAL CORPORATION, FUSHUN RESEARCH INSTITUTE OF PETROLEUM AND PETROCHEMICALS,SINOPEC	21/12/2007	CHENNAI
114	222479	415/MAS/2001	22/05/2001	24/05/2000	A METALLIC TONE COMPACT AND A METHOD OF FORMING A	HONDA GIKEN KOGYO KABUSHIKI	21/12/2007	CHENNAI

					METALLIC TONE COMPACT	KAISHA		
115	222480	419/MAS/2001	23/05/2001	24/05/2000	A MOTOR FOR USE WITH AN ELECTRIC VEHICLE	MATSUSHITA ELECTRIC INDUSTRIAL CO. LTD	21/12/2007	CHENNAI
116	222481	440/MAS/2001	31/05/2001		A FATLIQUOR COMPOSITION FOR LEATHER PROCESSING	BALMER LAWRIE & CO. LTD	21/12/2007	CHENNAI
117	222482	449/MAS/2001	06/06/2001	06/06/2000	MULTI-MODE CELLULAR PHONE TERMINAL	MATSUSHITA ELECTRIC INDUSTRIAL CO. LTD	21/12/2007	CHENNAI
118	222483	472/MAS/2001	13/06/2001	15/06/2000	A FREQUENCY MODULATED CONTINUOUS WAVE RADAR SYSTEM	ALLIANT TECHSYSTEMS INC	21/12/2007	CHENNAI
119	222484	516/MAS/2001	25/06/2001	27/06/2000	PROCESS FOR PRODUCING HIGH PURITY E-CAPROLACTAM FROM CONTAMINATED CRUDE E-CAPROLACTAM	SUMITOMO CHEMICAL COMPANY LIMITED	21/12/2007	CHENNAI
120	222485	545/MAS/2001	04/07/2001	06/07/2000	A PROCESS FOR THE PRODUCTION OF GASOLINE WITH A LOW SULFUR CONTENT	INSTITUT FRANCAIS DU PETROLE	21/12/2007	CHENNAI
121	222486	548/CHE/2003	02/07/2003		AN IMPROVED MILD STEEL HANDLOOM	CENTRAL COIR RESEARCH INSTITUTE (COIR BOARD)	21/12/2007	CHENNAI
122	222487	640/MAS/2001	02/08/2001	31/08/2000	CLASP FOR WATCH WRISTBAND	SWATCH GROUP MANAGEMENT SERVICES AG	21/12/2007	CHENNAI
123	222488	65/CHE/2003	23/01/2003	25/01/2002	A METHOD OF PRODUCING AN ETHER COMPOUND	SUMITOMO CHEMICAL COMPANY LIMITED	21/12/2007	CHENNAI
124	222489	682/MAS/2001	17/08/2001	18/08/2000	A METHOD AND APPARATUS FOR TRANSMITTING A DATA SIGNAL OVER A FORWARD CHANNEL OF A COMMUNICATIONS SYSTEM	LUCENT TECHNOLOGIES INC	21/12/2007	CHENNAI
125	222490	683/MAS/2001	17/08/2001	14/09/2000	WRISTWATCH WITH A REVERSIBLE CASE	THE SWATCH GROUP MANAGEMENT SERVICES AG	21/12/2007	CHENNAI
126	222491	688/MAS/2001	21/08/2001	22/08/2000	COMMUNICATION SYSTEM TRANSMITTER RECEIVER AND METHOD UTILIZING A DATA STORAGE DESCRIPTOR	KONINKLIJKE PHILIPS ELECTRONICS N.V	21/12/2007	CHENNAI

127	222492	689/MAS/2001	21/08/2001	23/08/2000	PROCESS FOR COVERING SILICAS WITH WAX	DEGUSSA AG	21/12/2007	CHENNAI
128	222493	690/MAS/2001	21/08/2001	23/08/2000	A CATALYST AND A PROCESS FOR TRANSFORMING HYDROCARBONS WITH THE CATALYST	INSTITUT FRANCAIS DU PETROLE	21/12/2007	CHENNAI
129	222494	694/MAS/2001	23/08/2001	25/08/2000	A PROCESS FOR PRODUCING A GASOLINE STOCK	INSTITUT FRANCAIS DU PETROLE	21/12/2007	CHENNAI
130	222495	719/MAS/2001	03/09/2001	05/09/2000	A DEVICE AND METHOD FOR ATOMIZING LIQUIDS	DSM IP ASSETS B.V	21/12/2007	CHENNAI
131	222496	745/MAS/2001	10/09/2001	11/09/2000	A WIRELESS ADHOC NETWORK AND A METHOD FOR TRANSFERRING THE FUNCTION OF A CONTROLLER	KONINKLIJKE PHILIPS ELECTRONICS N.V	21/12/2007	CHENNAI
132	222497	76/CHE/2003	29/01/2003		A STORAGE CONTAINER FOR A SCOOTER TYPE MOTOR VEHICLE	TVS MOTOR COMPANY LIMITED	21/12/2007	CHENNAI
133	222498	775/MAS/2001	19/09/2001	29/09/2000	REVERSE CONDUCTING GCT (GATE COMMUTATED THYRISTOR) AND APPLICATION OF SUCH A GCT	ABB SCHWEIZ AG	21/12/2007	CHENNAI
134	222499	IN/PCT/2002/562/CHE	21/09/2000	21/09/1999	METHODS AND MICROORGANISMS FOR PRODUCTION OF PANTO-COMPOUNDS	BASF AKTIENGESELLSCHAFT	21/12/2007	CHENNAI
135	222500	IN/PCT/2002/623/CHE	27/10/2000	28/10/1999	COLORED PIGMENTS AND A PROCESS FOR PREPARING THE SAME	CABOT CORPORATION	21/12/2007	CHENNAI
136	222501	IN/PCT/2002/651/CHE	11/07/2001	03/08/2000	FUEL INJECTION PUMP	ROBERT BOSCH GMBH	21/12/2007	CHENNAI
137	222502	IN/PCT/2002/656/CHE	30/08/2001	05/09/2000	A NOVEL ARYLAMINE COMPOUND AND AN ORGANIC ELECTROLUMINESCENT DEVICE COMPRISING THE SAME	IDEMITSU KOSAN CO., LTD.	21/12/2007	CHENNAI
138	222503	IN/PCT/2002/870/CHE	11/12/2000	16/12/1999	METHOD AND DEVICE FOR IDENTIFYING AND EXPELLING FOREIGN MATERIAL IN A STREAM OF FIBERS CONSISTING OF COMPRESSED TEXTILE FIBERS	USTER TECHNOLOGIES AG	21/12/2007	CHENNAI
139	222504	IN/PCT/2002/874/CHE	04/10/2001	11/10/2000	METHOD AND DEVICE FOR ENCODING OF MULTIMEDIA OBJECT	KONINKLIJKE PHILIPS ELECTRONICS N.V.	21/12/2007	CHENNAI

140	222505	1045/MAS/2000	04/12/2000	14/12/1999	A METHOD FOR SELECTING A DISTINGUISHED NAME FOR USE IN A LIGHTWEIGHT DIRECTORY ACCESS PROTOCOL (LDAP)	INTERNATIONAL BUSINESS MACHINES CORPORATION	28/12/2007	CHENNAI
141	222506	128/MAS/2001	12/02/2001	11/02/2000	A PROCESS FOR THE PREPARATION OF AN AROMATIC POLYETHERKETONE	VICTREX MANUFACTURING LIMITED	28/12/2007	CHENNAI
142	222507	1575/MAS/1997	14/07/1997	19/07/1996	SYNTHETIC POLYSACCHARIDES, PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM	SANOFI-SYNTHELABO	28/12/2007	CHENNAI
143	222508	213/MAS/2001	09/03/2001	11/03/2000	DRAFTING ROLLERS FOR A SPINNING FRAME	MASCHINENFABRIK RIETER AG	28/12/2007	CHENNAI
144	222509	246/MAS/2001	19/03/2001	22/03/2000	PROCESS FOR OBTAINING A HEATING FLUID AS INDIRECT HEAT SOURCE FOR CARRYING OUT ENDOOTHERMIC REACTIONS	AMMONIA CASALE S.A.	28/12/2007	CHENNAI
145	222510	2839/MAS/1998	22/12/1998	23/12/1997	A FEED TROUGH PLATE	MASCHINENFABRIK RIETER AG	28/12/2007	CHENNAI
146	222511	2874/MAS/1998	29/12/1998		A DISPOSABLE WATER-PROOF TOILET SEAT COVER	DR. JOHNY JOSE KANNAMPILLY	28/12/2007	CHENNAI
147	222512	452/MAS/2001	07/06/2001	08/06/2000	ORGANOMETALLIC MONOACYLALKYLPHOSPHINES	CIBA SPECIALTY CHEMICALS HOLDING INC.	28/12/2007	CHENNAI
148	222513	594/MAS/2001	20/07/2001	15/08/2000	A DIE-CUTTER APPARATUS AND A METHOD OF DIE-CUTTING A DOUGH LIKE MATERIAL WITH A DIE-CUTTER APPARATUS	COIL MASTER SDN BHD	28/12/2007	CHENNAI
149	222514	625/MAS/2001	30/07/2001	31/07/2000	DRIVING UNIT AND TENSIONER	NHK SPRING CO., LTD.	28/12/2007	CHENNAI
150	222515	696/MAS/2001	24/08/2001	28/08/2000	A METHOD FOR DEVELOPING AN ORTHOGONAL SEQUENCE FOR TRAINING A RECEIVER	LUCENT TECHNOLOGIES INC.	28/12/2007	CHENNAI
151	222516	IN/PCT/2001/1328/CHE	30/03/2000	31/03/1999	A SYSTEM FOR PERFORMING MAP DECODING	QUALCOMM INCORPORATED	28/12/2007	CHENNAI
152	222517	IN/PCT/2001/308/CHE	13/07/1999	08/09/1998	SUGAR WAFERS	SOCIETE DES PRODUITS	28/12/2007	CHENNAI

						<b>NESTLE S.A.</b>		
153	222518	IN/PCT/2002/912/CHE	10/10/2001	17/10/2000	A METHOD OF ENCODING AND DECODING A DESCRIPTION ELEMENT OF AN INSTANCE OF AN XML-LIKE SCHEMA AND ENCODER/DECODER FOR THE SAME	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V.</b>	28/12/2007	CHENNAI
154	222519	IN/PCT/2002/939/CHE	21/12/2000	23/12/1999	A CATALYTIC DEVICE	<b>DOW GLOBAL TECHNOLOGIES INC.</b>	28/12/2007	CHENNAI
155	222520	799/MAS/2001	25/09/2001	28/09/2000	A METHOD AND DEVICE FOR RETRIEVING ENCRYPTED FILE AND A COMPUTER READABLE RECORDING MEDIUM	<b>NEC CORPORATION</b>	21/12/2007	CHENNAI
156	222521	805/MAS/2001	28/09/2001	30/09/2000	AN ALUMINUM-DOPED PRECIPITATED SILICA	<b>DEGUSSA AG</b>	21/12/2007	CHENNAI
157	222522	821/MAS/2001	05/10/2001	05/10/2000	AXIAL FAN	<b>COFIMCO USA, INC.</b>	21/12/2007	CHENNAI
158	222523	832/MAS/2001	10/10/2001	11/10/2000	A PROCESS FOR MANUFACTURING A CROSSLINKABLE HOT-MELT ADHESIVE COMPOUND	<b>DEGUSSA AG</b>	21/12/2007	CHENNAI
159	222524	892/MAS/2001	31/10/2001	03/11/2000	APPARATUS AND METHOD FOR MULTICAST OF TRAFFIC DATA IN WIRELESS MULTIPLE ACCESS COMMUNICATIONS SYSTEMS	<b>LUCENT TECHNOLOGIES INC.</b>	21/12/2007	CHENNAI
160	222525	919/MAS/2001	09/11/2001	14/11/2000	METHOD FOR OBTAINING UREA PRILLS IN A PRILLING TOWER AND PRILLING TOWER THEREOF	<b>UREA CASALE S.A.</b>	21/12/2007	CHENNAI
161	222526	IN/PCT/2000/712/CHE	22/03/2000	25/03/1999	A DEVICE AND METHOD FOR RENDERING AND PROVIDING CONTENT MATERIAL AND A RECOVERY MEDIUM THEREOF	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V.</b>	21/12/2007	CHENNAI
162	222527	IN/PCT/2002/1011/CHE	26/09/2001	28/10/2000	A CONTACT DISC SYSTEM OF A WINDSCREEN WIPER MOTOR	<b>ROBERT BOSCH GMBH</b>	21/12/2007	CHENNAI
163	222528	IN/PCT/2002/1146/CHE	26/01/2001	27/01/2000	IMPROVED SYSTEM AND METHOD FOR IMPLEMENTATION OF AN ECHO CANCELLER	<b>QUALCOMM INCORPORATED</b>	21/12/2007	CHENNAI
164	222529	IN/PCT/2002/1246/CHE	10/01/2001	13/01/2000	MICROCAPSULE AND PROCESS FOR PRODUCTION THEREOF	<b>KUREHA CORPORATION</b>	21/12/2007	CHENNAI

165	222530	1998/MAS/1996	12/11/1996		STABLE MICROENCAPSULATED IODINE COMPOUNDS	MALAVIKA VINOD KUMAR,K RAMU	04/03/2005	CHENNAI
166	222531	201/MAS/1997	31/01/1997	06/02/1996	A NAIL VARNISH COMPRISING A WATER-INSOLUBLE FILM-FORMING AGENT AND A COMPOUND HAVING A VASODILATING ACTION	SANOFI-AVENTIS DEUTSCHLAND GMBH	04/03/2005	CHENNAI
167	222532	2181/MAS/1997	01/10/1997		ORAL DELAYED IMMEDIATE RELEASE FORMULATION AND METHOD FOR PREPARING THE SAME	DUPHAR INTERNATIONAL RESEARCH BV	04/03/2005	CHENNAI
168	222533	2386/MAS/1996	31/12/1996	05/01/1996	AN AQUEOUS, TOPICAL, ANTISEPTIC COMPOSITION	RECKITT BENCKISER HEALTHCARE (UK) LIMITED	04/03/2005	CHENNAI
169	222534	2467/MAS/1998	02/11/1998	04/11/1997	AZOLINE DERIVATIVES	SYNGENTA PARTICIPATIONS AG	04/03/2005	CHENNAI
170	222535	2798/MAS/1998	15/12/1998	18/12/1997	FUNGICIDAL MIXTURES BASED ON AMIDE COMPOUNDS AND TETRACHLOROISOPHTHALONITRILE	BASF AKTIENGESELLSCHAFT	04/03/2005	CHENNAI
171	222536	282/MAS/1996	22/02/1996	03/03/1995	A PHARMACEUTICAL COMPOSITION	RECKITT BENCKISER HEALTHCARE (UK) LIMITED	04/03/2005	CHENNAI
172	222537	719/CHENP/2005	24/10/2003	25/10/2002	METHOD AND APPARATUS FOR CHANNEL ESTIMATION AND SPATIAL PROCESSING FOR TDD MIMO SYSTEM	QUALCOMM INCORPORATED	01/06/2007	CHENNAI
173	222538	IN/PCT/2000/359/CHE	15/02/1999	09/03/1998	A NOVEL PREPREG	STICK TECH OY	04/03/2005	CHENNAI
174	222539	IN/PCT/2000/515/CHE	22/03/1999	24/03/1999	FUNGICIDAL MIXTURES BASED ON TRIS(OXIME ETHER) DERIVATIVES AND RICE FUNGICIDES	BASF AKTIENGESELLSCHAFT	04/03/2005	CHENNAI
175	222540	IN/PCT/2000/603/CHE	07/05/1999	07/05/1998	AN ADJUVANT COMPOSITION	CORIXA CORPORATION	04/03/2005	CHENNAI
176	222541	IN/PCT/2000/822/CHE	11/06/1999	17/06/1998	A COMPOUND OF THE FORMULA-I	N.V. ORGANON,UNIVERSITEIT LEIDEN	04/03/2005	CHENNAI
177	222542	IN/PCT/2000/833/CHE	10/06/1999	22/06/1998	SUN SCREEN FORMULATIONS	CIBA SPECIALTY CHEMICALS HOLDING INC.	04/03/2005	CHENNAI
178	222543	IN/PCT/2001/1139/CHE	27/01/2000	13/02/1999	POLYPEPTIDE VARIANTS WITH	OSTEOPHARMA INC.	04/03/2005	CHENNAI

					INCREASED HEPARIN-BINDING ABILITY			
179	222544	IN/PCT/2001/1345/CHE	27/03/2000	01/04/1999	FORMULATION COMPRISING TESTOSTERON UNDECANOATE AND CASTOR OIL	N.V. ORGANON	04/03/2005	CHENNAI
180	222545	IN/PCT/2001/1636/CHE	26/05/2000	28/05/1999	SUBSTANTIALLY OIL-FREE CYCLOSPORIN COMPOSITIONS	NOVARTIS AG	04/03/2005	CHENNAI
181	222546	IN/PCT/2001/1648/CHE	24/05/2000	31/05/1999	4-PHENYL-PYRIMIDINE DERIVATIVES	F. HOFFMANN - LA ROCHE AG	04/03/2005	CHENNAI
182	222547	IN/PCT/2001/1700/CHE	27/05/2000	08/06/1999	FACTOR VIIa INHIBITORS AND PROCESS FOR PREPARATION THEREOF	SANOFI-AVENTIS DEUTSCHLAND GMBH	04/03/2005	CHENNAI
183	222548	IN/PCT/2001/1773/CHE	22/06/2000	22/06/1999	BENZIMIDAZOLE COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS COMPRISING THESE COMPOUNDS	NEUROSEARCH A/S	04/03/2005	CHENNAI
184	222549	IN/PCT/2001/189/CHE	10/08/1999	13/08/1998	HERBICIDAL COMPOSITIONS FOR TOLERANT OR RESISTANT COTTON CROPS	BAYER CROPSCIENCE AG	04/03/2005	CHENNAI
185	222550	IN/PCT/2001/339/CHE	13/09/1999	15/09/1998	A PYRIDINE KETONE COMPOUND AND A COMPOSITION COMPRISING THE SAME	SYNGENTA PARTICIPATIONS AG	04/03/2005	CHENNAI
186	222551	IN/PCT/2001/49/CHE	07/07/1999	16/07/1998	PHENYLSULFONYLAMINO PHOSPHONIC ACID DERIVATIVES	SANOFI-AVENTIS DEUTSCHLAND GMBH	04/03/2005	CHENNAI
187	222552	IN/PCT/2001/517/CHE	08/10/1999	16/10/1998	A VACCINE COMPOSITION	SMITHKLINE BEECHAM BIOLOGICALS S.A.	04/03/2005	CHENNAI
188	222553	IN/PCT/2001/609/CHE	04/11/1999	09/11/1998	VANCORESMYCIN, A PROCESS FOR ITS PRODUCTION AND ITS USE AS A PHARMACEUTICAL	SANOFI-AVENTIS DEUTSCHLAND GMBH	04/03/2005	CHENNAI
189	222554	IN/PCT/2001/675/CHE	11/11/1999	17/11/1998	PROCESS FOR THE MANUFACTURE OF LIQUID FILLED CAPSULES	F. HOFFMANN - LA ROCHE AG	04/03/2005	CHENNAI
190	222555	IN/PCT/2001/688/CHE	05/11/1999	21/11/1998	HERBICIDALLY ACTIVE COMPOSITIONS COMPRISING HERBICIDES OF THE HPPDO INHIBITOR TYPES AND CERTAIN SAFENERS	BAYER CROPSCIENCE AG	04/03/2005	CHENNAI

191	222556	IN/PCT/2002/1293/CHE	26/01/2001	31/01/2000	AN AIR FRESHENER OR INSECTICIDAL COMPOSITION AND A DEVICE COMPRISING THE SAME	RECKITT BENCKISER (UK) LIMITED	04/03/2005	CHENNAI
192	222557	IN/PCT/2002/209/CHE	10/08/2000	10/08/1999	HYDROXAMIC ACID AND N-FORMYL HYDROXYL AMINE DERIVATIVES	VERNALIS (R & D) LIMITED	04/03/2005	CHENNAI
193	222558	IN/PCT/2002/265/CHE	18/08/2000	19/08/1999	VACCINE AGAINST INTRA-CELLULAR PATHOGENS	IMMUNOBIOLGY LIMITED	04/03/2005	CHENNAI
194	222559	IN/PCT/2002/335/CHE	06/09/2000	07/09/1999	A NOVEL VACCINE COMPOSITION	SMITHKLINE BEECHAM BIOLOGICALS S A	04/03/2005	CHENNAI
195	222560	IN/PCT/2002/345/CHE	11/09/2000	13/09/1999	DISPERSION FORMULATIONS CONTAINING LIPASE INHIBITORS	F. HOFFMANN - LA ROCHE AG	04/03/2005	CHENNAI
196	222561	IN/PCT/2002/666/CHE	10/11/2000	10/11/1999	COMPOUND WITH GROWTH HORMONE RELEASING PROPERTIES	NOVO NORDISK A/S	04/03/2005	CHENNAI
197	222562	IN/PCT/2002/781/CHE	21/11/2000	26/11/1999	A NOVEL QUINAZOLINE DERIVATIVE	SHIONOGI & CO., LTD	04/03/2005	CHENNAI
198	222563	IN/PCT/2002/815/CHE	29/11/2000	02/12/1999	NOVEL ANDROGENS	N.V. ORGANON	04/03/2005	CHENNAI
199	222564	IN/PCT/2002/921/CHE	17/11/2000	19/11/1999	AN ANALGESIC COMPOSITION	RECKITT BENCKISER HEALTHCARE (UK) LIMITED	04/03/2005	CHENNAI
200	222565	542/CHENP/2003	17/10/2001	17/10/2000	AMALGAM OF SHIELDING AND SHIELDED ENERGY PATHWAYS AND OTHER ELEMENTS FOR SINGLE OR MULTIPLE CIRCUITRIES WITH COMMON REFERENCE NODE	X2Y ATTENUATORS, LLC	15/04/2005	CHENNAI
201	222566	568/CHENP/2003	19/10/2001	20/10/2000	METHOD OF ASSEMBLY OF SIX COLOR INKJET MODULAR PRINthead	SILVERBROOK RESEARCH PTY LTD	15/04/2005	CHENNAI
202	222593	591/CHENP/2003	20/09/2001	20/09/2000	A DEVICE AND A METHOD FOR PRODUCING INFORMATION ABOUT THE PROPERTIES OF AN ENVIRONMENT	FAGER, JAN, G..JACOBSON, KLAS	15/04/2005	CHENNAI
203	222594	596/CHENP/2003	24/10/2001	25/10/2000	A WIRELESS COMMUNICATION METHOD AND APPARATUS FOR HIGH SPEED PACKET DATA AND LOW DELAY DATA TRANSMISSIONS	QUALCOMM INCORPORATED	15/04/2005	CHENNAI

204	222607	605/CHENP/2003	24/10/2001	25/10/2000	METHOD AND APPARATUS FOR HIGH RATE PACKET DATA AND LOW DELAY DATA TRANSMISSIONS	QUALCOMM INCORPORATED	15/04/2005	CHENNAI
205	222608	608/CHENP/2003	26/10/2001	26/10/2000	A METHOD OF CONTROLLING ROUTING OF PACKETS IN A COMMUNICATIONS NETWORK	BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY	15/04/2005	CHENNAI
206	222609	636/CHENP/2003	25/09/2001	03/10/2000	DERIVATIVES OF TRYPTAMINE AND ANALOGOUS COMPOUNDS, AND PHARMACEUTICAL FORMULATIONS CONTAINING THEM	NEURIM PHARMACEUTICALS (1991) LTD	15/04/2005	CHENNAI
207	222610	749/CHENP/2003	21/11/2001	21/11/2000	PIGMENTS AND COMPOSITIONS FOR USE IN LASER MARKING	TYCO ELECTRONICS CORPORATION	15/04/2005	CHENNAI
208	222611	781/CHENP/2003	22/11/2001	24/11/2000	NAPHTHALENE DERIVATIVES OF FORMULA I AND PROCESS FOR THEIR PRODUCTION	NOVARTIS AG	15/04/2005	CHENNAI
209	222612	794/CHENP/2003	26/10/2001	31/10/2000	A PROCESS FOR THE PREPARATION OF GLYCOSIDATED INDOLOCARBAZOLE	MERCK & CO., INC.,BANYU PHARMACEUTICAL CO., LTD.	15/04/2005	CHENNAI
210	222613	1087/CHENP/2003	17/01/2002	17/01/2001	ENDLESS POWER TRANSMISSION BELT	DAYCO PRODUCTS, LLC	22/04/2005	CHENNAI
211	222614	1088/CHENP/2003	16/01/2002	17/01/2001	METHOD AND APPARATUS FOR ALLOCATING DATA STREAMS GIVEN TRANSMISSION TIME INTERVAL (TTI) CONSTRAINTS	QUALCOMM INCORPORATED	22/04/2005	CHENNAI
212	222615	1096/CHENP/2003	17/01/2002	19/01/2001	A METHOD FOR DERIVING SAMPLE TIMING FOR A PLURALITY OF SIGNAL INSTANCES RECEIVED ON A PLURALITY OF ANTENNAS AT A RECEIVER UNIT IN A WIRELESS COMMUNICATION SYSTEM	QUALCOMM INCORPORATED	22/04/2005	CHENNAI
213	222616	1162/CHENP/2003	28/01/2002	26/01/2001	A METHOD OF MAKING A HIGH CARBON CONTENT STEEL ENGINE COMPONENT	DEFIANCE PRECISION PRODUCTS, INC	22/04/2005	CHENNAI
214	222617	1165/CHENP/2003	17/01/2002	30/01/2001	METHOD AND	QUALCOMM	22/04/2005	CHENNAI

					APPARATUS FOR DETERMINING LOCATION USING A COARSE POSITION ESTIMATE	INCORPORATED		
215	222618	818/CHENP/2003	28/11/2001	29/11/2000	METHOD AND APPARATUS FOR PRESENTING DATA	<b>BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY</b>	22/04/2005	CHENNAI
216	222619	918/CHENP/2003	13/12/2001	13/12/2000	A COMPACT FUEL PROCESSOR	<b>TEXACO DEVELOPMENT CORPORATION</b>	22/04/2005	CHENNAI
217	222620	935/CHENP/2003	12/12/2001	15/12/2000	AN AQUEOUS FUEL COMPOSITION	<b>AKZO NOBEL N.V.</b>	22/04/2005	CHENNAI
218	222621	996/CHENP/2003	07/11/2001	28/11/2000	PROCESS FOR PREPARING DISTAMYCIN DERIVATIVES	<b>NERVIANO MEDICAL SCIENCES SRL</b>	22/04/2005	CHENNAI
219	222622	1500/CHE/2004	31/12/2004	16/01/2004	MALONONITRILE COMPOUND AND A COMPOSITION COMPRISING THE SAME	<b>SUMITOMO CHEMICAL COMPANY, LIMITED</b>	28/10/2005	CHENNAI
220	222623	1248/CHENP/2003	17/01/2002	18/01/2001	FUNGICIDAL COMPOSITION CONTAINING BENZOPHENONES AND N-BIPHENYL NICOTINAMIDES	<b>BASF AKTIENGESELLSCHAFT</b>	18/11/2005	CHENNAI
221	222624	1259/CHENP/2003	18/02/2002	16/02/2001	IMPLANTS WITH FK506	<b>ABBOTT LABORATORIES VASCULAR ENTERPRISES LTD ,ASTELLAS PHARMA INC</b>	18/11/2005	CHENNAI
222	222625	1281/CHENP/2003	19/02/2002	21/02/2001	PHENYLPIPERAZINE DERIVATIVE & A PHARMACEUTICAL COMPOSITION COMPRISING THE SAME	<b>SOLVAY PHARMACEUTICALS B.V.</b>	18/11/2005	CHENNAI
223	222626	1705/CHENP/2003	29/04/2002	03/05/2001	PHARMACEUTICAL DOSAGE FORM OF AMORPHOUS NELFINAVIR MESYLATE	<b>F. HOFFMANN-LA ROCHE AG</b>	18/11/2005	CHENNAI
224	222627	1320/CHENP/2003	25/02/2002	26/02/2001	METHOD FOR PRODUCING PLASTIC ASSEMBLY PARTS	<b>CEBAL S.A.S.</b>	25/11/2005	CHENNAI
225	222628	1336/CHENP/2003	18/03/2002	22/03/2001	4,5-DIHYDRO-1H-PYRAZOLE DERIVATIVES HAVING CB1-ANTAGONISTIC ACTIVITY	<b>SOLVAY PHARMACEUTICALS B.V.</b>	25/11/2005	CHENNAI
226	222629	1342/CHENP/2003	25/02/2002	28/02/2001	ACYLATED PIPERIDINE DERIVATIVES AS MELANOCARTIN-4	<b>MERCK &amp; CO. INC.</b>	25/11/2005	CHENNAI

					RECEPTOR AGONISTS			
227	222630	1361/CHENP/2003	19/02/2002	03/03/2001	A METHOD FOR THE MANUFACTURE OF A TRANSDERMAL THERAPEUTIC SYSTEM WITH NICOTINE CONTENT	LTS LOHMANN THERAPIE SYSTEME AG	25/11/2005	CHENNAI
228	222631	1596/CHENP/2003	14/03/2002	14/03/2001	CABLE TERMINATION DEVICE	TYCO ELECTRONICS RAYCHEM NV	25/11/2005	CHENNAI
229	222632	1621/CHENP/2003	12/03/2002	16/03/2001	STRUCTURAL MEMBER FOR A SUSPENSION OF A MOTOR VEHICLE AND METHOD FOR ITS PRODUCTION	SISTEMI SOSPENSIONI S.P.A.	25/11/2005	CHENNAI
230	222633	1644/CHENP/2003	12/04/2002	17/04/2001	FINELY SELF-EMULSIFIABLE PHARMACEUTICAL COMPOSITION	PHARMACIA CORPORATION	25/11/2005	CHENNAI
231	222634	126/CHE/2004	19/02/2004		AN IMPROVED PROCESS FOR THE PREPARATION OF N,N-DIMETHYL-3-(4-METHYL-BENZOYL)-PROPIONAMIDE	DIVI'S LABORATORIES LIMITED	02/12/2005	CHENNAI
232	222635	162/CHE/2004	01/03/2004		L.P.G. STOVE MIXING TUBE	JUGRAJ SANJAY GANDHI	02/12/2005	CHENNAI
233	222636	366/CHENP/2004	14/08/2002	23/08/2001	A COMPOSITION COMPRISING A CAROTENOID AND/OR FAT SOLUBLE VITAMIN IN A MATRIX	DSM IP ASSETS B.V.	23/12/2005	CHENNAI
234	222637	548/CHENP/2004	06/09/2002	13/09/2001	A HERBICIDALLY ACTIVE COMPOSITION	BAYER CROPSCIENCE AG	23/12/2005	CHENNAI
235	222638	974/CHE/2003	28/11/2003		A PROCESS FOR THE PREPARATION OF POLYETHYLENE TEREPHTHALATE (PET)	FUTURA POLYESTERS LTD	30/12/2005	CHENNAI
236	222639	1943/CHENP/2003	08/05/2002	11/05/2001	DISAZO COMPOUND, REACTIVE DYE COMPOSITION, AND METHODS OF DYEING CELULOSE OR CELLULOSE-CONTAINING FIBER	NIPPON KAYAKU KABUSHIKI KAISHA	06/01/2006	CHENNAI
237	222640	575/CHENP/2004	17/09/2002	21/09/2001	PYROZOLE DERIVATIVES AND PROCESS FOR PREPARING THE SAME	SOLVAY PHARMACEUTICALS B.V.	13/01/2006	CHENNAI
238	222641	674/CHENP/2004	04/10/2002	05/10/2001	SYNERGISTIC HERBICIDAL COMPOSITION COMPRISING PRETTILACHLOR AND PROSULFOCARB"	SYNGENTA PARTICIPATIONS AG	13/01/2006	CHENNAI

239	222642	831/CHENP/2004	22/10/2002	23/10/2001	MACROLIDES CONTAINING PHARMACEUTICAL COMPOSITIONS	NOVARTIS AG	13/01/2006	CHENNAI
240	222643	874/CHENP/2004	27/09/2002	27/09/2001	INCAPACITATED WHOLE-CELL IMMUNOGENIC BACTERIAL VACCINE COMPOSITION	GANGAGEN, INC	13/01/2006	CHENNAI
241	222644	1432/CHENP/2004	20/12/2002	28/12/2001	A METHOD AND A SYSTEM FOR QUANTITATIVE HEMOGLOBIN DETERMINATION IN UNDILUTED, UNHEMOLYZED WHOLE BLOOD	HEMOCUE AB	10/02/2006	CHENNAI
242	222645	1455/CHENP/2004	13/12/2002	13/12/2001	CRYSTAL OF BICALUTAMIDE AND PRODUCTION METHOD THEREOF	SUMITOMO CHEMICAL COMPANY LIMITED	10/02/2006	CHENNAI
243	222646	1514/CHENP/2004	11/01/2002	11/01/2002	A SHOWER PIPE AND A TWO-WAY VALVE FOR A SHOWER PIPE	FENTROUCI, HASNNE	10/02/2006	CHENNAI
244	222647	1546/CHENP/2004	16/12/2002	19/12/2001	3,4-DIHYDRO-1H- ISOQUINOLOIN-2-YL- DERIVATIVES	H. LUNDBECK A/S	10/02/2006	CHENNAI
245	222648	2695/CHENP/2004	28/05/2003	31/05/2002	AQUEOUS SOLUTION OF NON-COLLOIDAL ACID AND BORIC ACID	SABALO N.V.	10/02/2006	CHENNAI
246	222649	2835/CHENP/2004	20/06/2003	21/06/2002	PHARMACEUTICAL COMPOSITIONS WITH IMPROVED DISSOLUTION	TRANSFORM PHARMACEUTI CALS, INC.	10/02/2006	CHENNAI
247	222650	1650/CHENP/2003	12/04/2002	20/04/2001	A METHOD OF CONTROLLING A WIND POWER INSTALLATION & A WIND POWER INSTALLATION	ALOYS WOBBEN	11/05/2007	CHENNAI
248	222651	3081/CHENP/2004	09/05/2003	16/07/2002	NOVEL POLYSILOXANE COMPOUNDS	DSM IP ASSETS B.V.	17/02/2006	CHENNAI
249	222652	1584/CHENP/2004	10/10/2002	20/12/2001	WATER SOLUBLE CONTAINER CONTAINING DRY ACTIVES	RECKITT BENCKISER INC.	24/02/2006	CHENNAI
250	222653	1644/CHENP/2004	30/01/2003	30/01/2002	NEMATODE LARVAL SURFACE ANTIGEN	OVITA LIMITED	24/02/2006	CHENNAI
251	222654	1738/CHENP/2004	12/02/2003	13/02/2002	A SYSTEM AND METHOD FOR RETRIEVING INFORMATION RELATING TO A BROADCAST RECEIVED BY A RECEIVER	SILVERBROOK RESEARCH PTY LTD	24/02/2006	CHENNAI
252	222655	2160/CHENP/2004	26/02/2003	01/03/2002	FUNGICIDAL MIXTURES	BASF	03/03/2006	CHENNAI

					BASED ON PROTHIOCONAZOLE AND A STROBILURIN DERIVATIVE	AKTIENGESELLSCHAFT		
253	222656	133/CHE/2006	27/01/2006		METHOD OF MAKING WINDOW LAMINATION IN PAPER, AND STRIP TYPE WINDOW LAMINATION AND A LAMINATION APPARATUS THERE OF	M.C. SURESH KUMARAN	17/03/2006	CHENNAI
254	222657	1300/CHE/2005	15/09/2005		EXCAVATION METHOD FOR TUNNELS AND VERTICAL SHAFTS IN ROCK, USING WATER JET CUTTING AND SYSTEM FOR SUCH EXCAVATION OF TUNNELS	LARSENT & TOUBRO LTD	26/05/2006	CHENNAI
255	222658	354/CHE/2004	19/04/2004		BIOADHESIVE DRUG DELIVERY SYSTEM CONTAINING PARASYMPATHOMIMETIC AGENT FOR THE TREATMENT OF XEROSTOMIA	THE MANIPAL COLLEGE OF PHARMACEUTICAL SCIENCES	26/05/2006	CHENNAI
256	222659	229/CHENP/2005	24/07/2003	24/07/2002	A DEVICE AND METHOD FOR PRODUCING A COLOR IMAGE	GENOA COLOR TECHNOLOGIES LTD	30/03/2007	CHENNAI
257	222660	250/CHENP/2005	25/08/2003	26/08/2002	METHOD AND APPARATUS FOR PROCESSING ARBITRARY KEY BIT LENGTH ENCRYPTION OPERATIONS WITH SIMILAR EFFICIENCIES	MOSAID TECHNOLOGIES, INC	18/05/2007	CHENNAI
258	222661	369/CHENP/2005	11/09/2003	13/09/2002	AN ANTIVIRAL OLIGONUCLEOTIDE COMPRISING AT LEAST ONE PHOSPHOROTHIOATED LINKAGE	REPLICOR, INC	18/05/2007	CHENNAI
259	222662	475/CHENP/2005	26/09/2003	27/09/2002	METHOD AND SYSTEM FOR MAINTAINING DATA IN DISTRIBUTED CACHES	INTERNATIONAL BUSINESS MACHINES CORPORATION	18/05/2007	CHENNAI
260	222663	484/CHENP/2005	28/08/2003	28/08/2002	CABLE GUIDE SLEEVING STRUCTURE	TVC COMMUNICATIONS LLC	18/05/2007	CHENNAI
261	222664	1314/CHENP/2005	09/12/2003	19/12/2002	REMOTE CONTROL SYSTEM AND AUTHENTICATION METHOD	KONINKLIJKE PHILIPS ELECTRONICS N. V	22/06/2007	CHENNAI
262	222665	1362/CHENP/2005	23/12/2003	23/12/2002	METHOD, APPARATUS, AND SYSTEM FOR SELECTING A SERVICE	QUALCOMM INCORPORATED	22/06/2007	CHENNAI

					PROVIDER SYSTEM			
263	222666	1370/CHENP/2005	04/12/2003	23/12/2002	PYRIDOPYRIMIDINE DERIVATIVES, PROCESS FOR THEIR PREPARATION, COMPOSITION COMPRISING THE SAME AND INTERMEDIATES	SYNGENTA LIMITED,SYNGENTA PARTICIPATIONS AG	22/06/2007	CHENNAI
264	222667	1416/CHENP/2005	03/12/2003	04/12/2002	PHARMACEUTICAL COMPOSITIONS COMPRISING DEXANABINOL	PHARMOS CORPORATION	22/06/2007	CHENNAI
265	222668	1447/CHENP/2005	22/12/2003	30/12/2002	DISC DRIVE FOR AN OPTICAL SCANNING DEVICE	KONINKLIJKE PHILIPS ELECTRONICS N. V	22/06/2007	CHENNAI
266	222669	1475/CHENP/2005	24/11/2003	04/12/2002	A GRANULAR COMPOSITION AND A METHOD FOR PREPARING THE SAME	CIBA SPECIALITY CHEMICALS HOLDING INC	22/06/2007	CHENNAI
267	222670	1484/CHENP/2005	04/12/2003	06/12/2002	PROCESS FOR PREPARING BICYCLIC PEPTIDE COMPOUNDS OF FORMULA I	MENARINI RICERCHE S.P.A	22/06/2007	CHENNAI
268	222671	1492/CHENP/2005	07/01/2004	07/01/2003	A METHOD AND APPARATUS FOR PROCESSING PILOTS RECEIVED VIA A DOWNLINK IN A WIRELESS MULTI CARRIER COMMUNICATION SYSTEM	QUALCOMM INCORPORATED	22/06/2007	CHENNAI
269	222672	1498/CHENP/2005	07/01/2004	07/01/2003	A METHOD AND SYSTEM FOR PERFORMING HANDOFF FOR A TERMINAL ON A FORWARD LINK IN A WIRELESS COMMUNICATION SYSTEM	QUALCOMM INCORPORATED	22/06/2007	CHENNAI
270	222673	1637/CHENP/2005	16/01/2004	17/01/2003	A SEAT	ROYALTY BUGABOO S.A.R.L	22/06/2007	CHENNAI
271	222674	1689/CHENP/2005	21/01/2004	24/01/2003	A LOW NOISE AMPLIFIER WITH HIGH LINEARITY	QUALCOMM INCORPORATED	22/06/2007	CHENNAI
272	222675	526/CHENP/2005	19/09/2003	03/10/2002	A SCALABLE COMPUTER SYSTEM HAVING SURFACE-MOUNTED CAPACITIVE COUPLERS FOR INTERCOMMUNICATION	INTERNATIONAL BUSINESS MACHINES CORPORATION	22/06/2007	CHENNAI
273	222676	533/CHENP/2005	04/09/2003	05/09/2002	APPARATUS FOR GLUCOSE LEVEL CONTROL	METACURE N.V	22/06/2007	CHENNAI

274	222677	575/CHENP/2005	07/10/2003	11/10/2002	THIADIAZOLE COMPOUND AND A COMPOSITION COMPRISING THE SAME	SUMITOMO CHEMICAL COMPANY, LIMITED	22/06/2007	CHENNAI
275	222678	599/CHENP/2005	12/09/2003	13/09/2002	WIRELESS COMMUNICATION DEVICE	QUALCOMM CAMBRIDGE LIMITED	22/06/2007	CHENNAI
276	222679	678/CHENP/2005	21/10/2003	22/10/2002	A METHOD OF OPERATING A WIRELESS SUBSCRIBER-STATION A WIRELESS SUBSCRIBER-STATION APPARATUS AND A WIRELESS COMMUNICATIONS NETWORK	QUALCOMM INCORPORATED	22/06/2007	CHENNAI
277	222680	693/CHENP/2005	24/09/2003	24/09/2002	A METHOD FOR SERVING ADVERTISEMENTS BASED ON CONTENT	GOOGLE, INC	22/06/2007	CHENNAI
278	222681	919/CHENP/2005	07/10/2003	16/10/2002	NOVEL INTERFERENCE PIGMENTS AND PROCESS FOR THEIR PREPARATION	CIBA SPECIALTY CHEMICALS HOLDING INC	22/06/2007	CHENNAI
279	222682	969/CHENP/2005	17/11/2003	23/11/2002	INK JET PRINthead WITH CONFORMALLY COATED HEATER	SILVERBROOK RESEARCH PTY LTD	22/06/2007	CHENNAI
280	222683	596/CHENP/2006	12/07/2004	22/07/2003	OPTICAL RECORD CARRIER WITH ASE ACTIVE MATERIAL, READING DEVICE AND METHOD FOR READING SUCH OPTICAL RECORD CARRIER	KONINKLIJKE PHILIPS ELECTRONICS N.V	29/06/2007	CHENNAI
281	222684	1719/CHENP/2005	30/01/2004	31/01/2003	A PROCESS TO CONTROL THE LIQUEFYING OF A GASEOUS, METHANE-RICH FEED TO OBTAIN LIQUEFIED NATURAL GAS	SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V	06/07/2007	CHENNAI
282	222685	1732/CHENP/2005	16/12/2003	30/01/2003	AN ENCODER AND A METHOD FOR ENCODING AN INPUT VIDEO BITSTREAM AND A DECODER	KONINKLIJKE PHILIPS ELECTRONICS N.V	06/07/2007	CHENNAI
283	222686	1811/CHENP/2005	27/01/2004	06/02/2003	OPTIMIZING SCALEABLE VIDEO ALGORITHM ASSET DISTRIBUTION UTILIZING QUALITY INDICATORS	KONINKLIJKE PHILIPS ELECTRONICS N.V	06/07/2007	CHENNAI
284	222687	1813/CHENP/2005	20/01/2004	07/02/2003	METHOD AND APPARATUS FOR PROCESSING AN INFORMATION SIGNAL	KONINKLIJKE PHILIPS ELECTRONICS N.V	06/07/2007	CHENNAI
285	222688	1837/CHENP/2005	22/01/2004	10/02/2003	PROCESS FOR THE	RHODIA	06/07/2007	CHENNAI

					MANUFACTURE OF DINITRILE COMPOUNDS	POLYAMIDE INTERMEDIATES		
286	222689	310/CHENP/2006	08/07/2004	17/07/2003	APPARATUS FOR AND METHOD OF RECORDING DIGITAL AUDIO/VIDEO SIGNALS	KONINKLIJKE PHILIPS ELECTRONICS N.V	06/07/2007	CHENNAI
287	222690	843/MAS/1999	24/08/1999		DERMATOLOGICAL PRODUCT AND A PROCESS FOR MANUFACTURING THE SAID DERMATOLOGICAL PRODUCT	APEX LABORATORIES LIMITED	06/07/2007	CHENNAI
288	222691	482/MAS/2002	24/06/2002	26/06/2001	METHOD FOR PRODUCING ALUMINA WITH LOW SODA CONTENT	SUMITOMO CHEMICAL COMPANY LIMITED	20/07/2007	CHENNAI
289	222692	634/MAS/2002	29/08/2002		PHARMACEUTICAL COMPOSITION USEFUL FOR THE TREATMENT OF DISEASES CAUSED BY VIRUSES AND A PROCESS FOR ITS PREPARATION	THE COLLEGE OF PHARMACEUTICAL SCIENCES	27/07/2007	CHENNAI
290	222693	IN/PCT/2001/1407 /CHE	05/07/1999	12/03/1999	TOOTH PASTE COMPOSITION CONTAINING ROSE-SEED OIL	JUNG, MYUNG WOO	04/03/2005	CHENNAI
291	222694	475/CHENP/2003	02/10/2001	06/10/2000	SEED TREATMENT WITH COMBINATIONS OF PYRETHRINS/PYRETHROIDS AND THIAMETHOXAM	SYNGENTA PARTICIPATIONS AG,MONSANTO TECHNOLOGY, LLC	15/04/2005	CHENNAI
292	222695	1023/CHENP/2003	17/12/2001	04/01/2001	METHOD AND DEVICE FOR DOSING COMPOSITE VISCOUS FOOD PRODUCTS	SOCIETE DES PRODUITS NESTLE S.A	22/04/2005	CHENNAI
293	222696	151/CHENP/2004	16/07/2002	26/07/2001	A METHOD OF PRODUCING THE DISINFECTANT AND THE DISINFECTANT	FREEDMAN, SHIMON,LIPSIC AS, LEON	09/12/2005	CHENNAI
294	222697	900/CHE/2006	25/05/2006		A SYSTEM FOR ESTABLISHING A VOIP VIDEO CALL AND METHOD THEREOF	ESQUBE COMMUNICATION SOLUTIONS PRIVATE LIMITED	14/07/2006	CHENNAI
295	222698	1703/CHENP/2005	14/01/2004	14/01/2003	JOINING APPARATUS WITH ROTATABLE MAGNET THEREIN AND BUILT-UP TYPE TOY WITH THE SAME	ORDA KOREA CO., LTD	06/07/2007	CHENNAI
296	222699	3075/CHENP/2005	13/05/2004	20/05/2003	INOCULANT PRODUCTS COMPRISING BISMUTH AND RARE EARTHS	PECHINEY ELECTROMETALLURGIE	20/07/2007	CHENNAI

297	222700	3262/CHENP/2005	04/05/2004	05/05/2003	A THERAPEUTIC COMPOSITION AND A PROCESS FOR PREPARING THE SAME	BEN GURION UNIVERSITY OF THE NEGEV RESEARCH OF AND DEVELOPMENT AUTHORITY	20/07/2007	CHENNAI
298	222701	1866/CHENP/2005	10/02/2004	13/02/2003	ALLOYED STEEL POWDER WITH IMPROVED DEGREE OF SINTERING FOR METAL INJECTION MOLDING AND SINTERED BODY	MITSUBISHI STEEL MFG. CO., LTD	31/08/2007	CHENNAI
299	222702	1659/CHE/2005	22/08/1997		A SPIRIT LEVEL	DUANE ZUGEL	28/09/2007	CHENNAI
300	222703	224/MAS/1999	24/02/1999		A PROCESS FOR THE PREPARATION OF IMMUNOADSORBENT MATRIX BASED ON MODIFIED POLYVINYL ALCOHOL MICROSPHERES	CHANDRA P. SHARMA,P. R. HARI, WILLI PAUL	28/12/2007	CHENNAI
301	222704	IN/PCT/2002/830/ CHE	10/12/1999	10/12/1999	A SYSTEM FOR GENERATING A NOTIFICATION SIGNAL TO INDICATE AN INCOMING INTERNET COMMUNICATION	HO THAIN TING	18/01/2008	CHENNAI
302	223085	1006/CHENP/2005	26/11/2003	26/11/2002	A BOILER PLANT	FOSTER WHEELER ENERGIA OY	24/08/2007	CHENNAI
303	223086	IN/PCT/2002/212/ CHE	11/08/2000	11/08/1999	A PROCESS FOR THE PREPARATION OF A QUASI-CRYSTALLINE BOEHMITE	ALBEMARLE NETHERLANDS B V	23/11/2007	CHENNAI
304	223087	1291/CHENP/2005	17/12/2003	18/12/2002	METHOD AND APPARATUS FOR TRANSMISSION DIVERSITY SYSTEMS	QUALCOMM INCORPORATED	27/07/2007	CHENNAI
305	223088	IN/PCT/2002/1526 /CHE	24/01/2002	26/01/2001	A METHOD AND SERVER FOR PERFORMING SERVICE FOR A CLIENT	NOKIA CORPORATION	28/01/2005	CHENNAI
306	223089	IN/PCT/2002/1611 /CHE	05/04/2001	06/04/2000	A DEVICE FOR TREATING APPENDAGE AILMENTS	KIMBERLY CLARK WORLDWIDE INC	28/01/2005	CHENNAI
307	223090	IN/PCT/2002/1731 /CHE	30/04/2001	01/05/2000	A PROCESS FOR THE HEAT TREATMENT OF BAILE FIBER FEED-STOCK	XORELLA AG	11/02/2005	CHENNAI
308	223091	IN/PCT/2002/1751 /CHE	04/04/2001	04/04/2000	SYNERGISTIC HERBICIDAL MIXTURES	BASF AKTIENGESELLSCHAFT	11/02/2005	CHENNAI
309	223107	IN/PCT/2002/1877 /CHE	14/03/2002	16/03/2001	RECORD CARRIER AND APPARATUS FOR SCANNING THE RECORD CARRIER	KONINKLIJKE PHILIPS ELECTRONICS NV	11/02/2005	CHENNAI

310	223110	IN/PCT/2002/1945 /CHE	26/04/2001	04/05/2000	PROCESS FOR THE PREPARATION OF HALOGENATED HYDROXYDIPHENYL COMPOUNDS	CIBA SPECIALTY CHEMICALS HOLDING INC	11/02/2005	CHENNAI
311	223111	185/MAS/1995	17/02/1995		A SYNERGISTIC REJUVENATING AND REVITALIZING PHARMACEUTICAL COMPOSITION	TABLETS (INDIA) LIMITED	25/02/2005	CHENNAI
312	223112	186/MAS/1995	17/02/1995		A PHARMACEUTICAL COMPOSITION FOR ENHANCING IRON ASSIMILATION AND HAEMOGLOBIN SYNTHESIS	TABLETS (INDIA) LIMITED	25/02/2005	CHENNAI
313	223113	IN/PCT/2002/2034 /CHE	10/12/2001	26/12/2000	ORGANIC ELECTROLUMINESCENCE DEVICE	IDEMITSU KOSAN CO. LTD	25/02/2005	CHENNAI
314	223114	IN/PCT/2002/2092 /CHE	15/06/2001	15/06/2000	METHOD OF AND SYSTEM FOR DETERMINING CONNECTIONS BETWEEN PARTIES OVER A NETWORK	ORION'S BELT, INC	25/02/2005	CHENNAI
315	223115	1108/MAS/1998	25/05/1998	26/05/1997	FUNGICIDAL MIXTURES OF STROBILURINS AND BENZAMIDES	BASF AKTIENGESELLSCHAFT	04/03/2005	CHENNAI
316	223116	1168/MAS/1998	29/05/1998	30/05/1997	FUNGICIDAL MIXTURES COMPRISING CARBAMATE DERIVATIVES AND BENZIMIDAZOLES OR BENZIMIDAZOLE RELEASING COMPOUNDS	BASF AKTIENGESELLSCHAFT	04/03/2005	CHENNAI
317	223117	1209/MAS/1998	03/06/1998	05/06/1997	SUBSTITUTED 2-AMINO PHENYL DERIVATIVES	JAPAN TOBACCO INC	04/03/2005	CHENNAI
318	223118	1239/MAS/1998	09/06/1998		A METHOD OF IDENTIFYING A LIGAND OF A BACTERIAL SIGMA <sup>70</sup> SUBUNIT	ASTRA AB	04/03/2005	CHENNAI
319	223119	1383/MAS/1996	06/08/1996	17/08/1995	11 SUBSTITUTED PHENYL ESTRA-4, 9-DIENE DERIVATIVES	N.V. ORGANON	04/03/2005	CHENNAI
320	223120	1750/MAS/1996	03/10/1996		A METHOD AND AN APPARATUS FOR PRODUCING A PLURALITY OF COATED SUBSTRATES	PHOQUIS LIMITED	04/03/2005	CHENNAI
321	223121	185/MAS/2002	18/03/2002		ANTI-SNAKE VENOM IMMUNOGLORULINS OBTAINED FROM CHICKEN EGG-YOLK	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES & TECHNOLOGY	04/03/2005	CHENNAI

322	223122	215/MAS/1996	09/02/1996	17/02/1995	SUBSTITUTED BENZENESULFONYL UREAS AND THIOUREAS, PROCESS FOR THEIR PREPARATION AND A MEDICAMENT COMPRISING THE SAME	HOECHST GmbH	04/03/2005	CHENNAI
323	223123	314/MAS/1999	18/03/1999		AN INSECTICIDAL FORMULATION	VITTAL MALLYA SCIENTIFIC RESEARCH FOUNDATION	04/03/2005	CHENNAI
324	223124	394/MAS/2003	09/05/2003		A PROCESS FOR PREPARATION OF WATER DISPENSIBLE CAROTENOID	APPLIED BIOTECHNOLOGY LIMITED	04/03/2005	CHENNAI
325	223125	480/CHE/2003	12/06/2003		NOVEL POLYMORPHS OF GABAPENTIN	MATRIX LABORATORIES LTD	04/03/2005	CHENNAI
326	223126	827/MAS/1998	27/08/1997		A SYNERGISTIC CHECKMITE COMPOSITION	VITTAL MALLYA SCIENTIFIC RESEARCH FOUNDATION	04/03/2005	CHENNAI
327	223127	940/MAS/1996	31/05/1996		PRODUCTION OF WATER-DISPERSIBLE COMPOSITION CONTAINING MICROCAPSULATED PESTICIDES AND THE COMPOSITON SO PRODUCED	SYNGENTA LIMITED	04/03/2005	CHENNAI
328	223128	IN/PCT/2000/135/CHE	10/12/1998	24/12/1997	INDOLE DERIVATIVES AS INHIBITORS OF FACTOR XA, PROCESS FOR THEIR PREPARATION AND A COMPOSITION COMPRISING THE SAME	SANOFI-AVENTIS DEUTSCHLAND GmbH	04/03/2005	CHENNAI
329	223129	IN/PCT/2000/266/CHE	17/02/1999	19/02/1998	A NOVEL PROCESS FOR CONCENTRATING EPOTHILONES	NOVARTIS AG	04/03/2005	CHENNAI
330	223130	IN/PCT/2000/474/CHE	01/04/1999	09/04/1998	A PROCESS FOR THE PREPARATION OF FAST-DISSOLVING PHARMACEUTICAL PREPARATIONS	ROCHE DIAGNOSTICS GmbH	04/03/2005	CHENNAI
331	223131	IN/PCT/2000/526/CHE	22/03/1999	24/03/1998	FUNGICIDAL COMPOSITION FOR CROP PROTECTION BASED ON PHENYL ACETIC ACID DERIVATIVE AND OTHER FUNGICIDES	BASF AKTIENGESELLSCHAFT	04/03/2005	CHENNAI
332	223132	IN/PCT/2000/595/	27/04/1999	01/05/1998	A NOVEL VACCINE	SMITHKLINE	04/03/2005	CHENNAI

		CHE			COMPOSITION	BEECHAM BIOLOGICALS S A		
333	223133	IN/PCT/2001/1649 /CHE	24/05/2000	31/05/1999	5-PHENYL-PYRIMIDINE DERIVATIVES	F HOFFMANN-LA ROCHE AG	04/03/2005	CHENNAI
334	223134	IN/PCT/2001/175/ CHE	10/08/1999	13/08/1998	HERBICIDAL COMPOSITIONS FOR TOLERANT OR RESISTANT RICE CROPS	BAYER CROPSCIENCE AG	04/03/2005	CHENNAI
335	223135	IN/PCT/2001/1784 /CHE	30/06/2000	30/06/1999	VLA-4 INHIBITOR COMPOUND OF FORMULA I	DAIICHI PHARMACEUTICAL CO LTD,PHARMAC OPEIA DRUG DISCOVERY, INC.	04/03/2005	CHENNAI
336	223136	IN/PCT/2001/29/C HE	25/06/1999	08/07/1998	SULFUR SUBSTITUTED SULFONYLAMINOCARB OXYLIC ACID N-ARYLAMIDES, A PROCESS FOR ITS PREPARATION AND A PHARMACEUTICAL COMPOSITION COMPRISING THE SAME	SANOFI-AVENTIS DEUTSCHLAND GMBH	04/03/2005	CHENNAI
337	223137	IN/PCT/2001/48/C HE	03/07/1999	16/07/1998	2,5-SUBSTITUTED BENZOLSULFONYLURE AS AND THIOUREAS OF FORMULA I AND A PROCESS FOR PREPARING THE SAME	SANOFI-AVENTIS DEUTSCHLAND GMBH	04/03/2005	CHENNAI
338	223138	IN/PCT/2001/979/ CHE	14/01/2000	15/01/1999	ADJUVANT COMPOSITION	COGNIS CORPORATION	04/03/2005	CHENNAI
339	223139	IN/PCT/2002/109/ CHE	28/07/2000	30/07/1999	PURINE DERIVATIVES INHIBITORS OF TYROSINE PROTEIN KINASE SYK	NOVARTIS AG	04/03/2005	CHENNAI
340	223140	1839/CHENP/2005	23/01/2004	10/02/2003	IMPORT CONTROL OF CONTENT	KONINKLIJKE PHILIPS ELECTRONICS N.V.	06/07/2007	CHENNAI
341	223141	1884/CHENP/2005	12/02/2004	13/02/2003	CHANNEL MATCHED FILTER	QUALCOMM INCORPORATED	06/07/2007	CHENNAI
342	223142	225/CHENP/2003	28/08/2001	29/08/2000	PROCEDURE FOR MELTING POLYMER GRANULES AND A MELTING ELEMENT	BUHLER AG	08/04/2005	CHENNAI
343	223143	356/CHENP/2003	05/09/2001	08/09/2000	COLORED SOLAR CELL UNIT	AKZO NOBEL N.V.	08/04/2005	CHENNAI
344	223144	42/CHENP/2003	29/05/2001	11/07/2000	PLANT FOR THE CONTINUOUS PRODUCTION OF A PRINTED TEXTILE TAPE, IN PARTICULAR A LABEL TAPE	TEXTILMA AG	08/04/2005	CHENNAI

345	223145	418/CHENP/2003	14/09/2001	29/09/2000	CRYSTALLIZATION PROCESS AND APPARATUS THEREFOR	MITSUBISHI GAS CHEMICAL COMPANY, INC.	15/04/2005	CHENNAI
346	223146	458/CHENP/2003	03/10/2001	05/10/2000	A METHOD FOR MANUFACTURING A PAPERMAKER'S FABRIC AND A PAPERMAKER'S FABRIC FOR A PAPER MACHINE	ALBANY INTERNATIONAL CORP.	15/04/2005	CHENNAI
347	223147	460/CHENP/2003	04/09/2001	05/09/2000	CATHARTIC COMPOSITION	SUCAMPO AG	15/04/2005	CHENNAI
348	223148	463/CHENP/2003	08/10/2001	06/10/2000	VACCINE COMPOSITION AND STABILISATION METHOD	AVENTIS PASTEUR	15/04/2005	CHENNAI
349	223149	495/CHENP/2003	09/10/2001	10/10/2000	SYSTEM AND METHOD OF DYNAMICALLY CALIBRATING BASE STATION TIMING USING LOCATION INFORMATION	QUALCOMM INCORPORATED	15/04/2005	CHENNAI
350	223150	504/CHENP/2003	06/10/2001	11/10/2000	A METHOD AND APPARATUS FOR DETERMINING OPERATING BEHAVIOR OF A QUALITY INDICATOR BIT	QUALCOMM INCORPORATED	15/04/2005	CHENNAI
351	223151	555/CHENP/2003	19/10/2001	20/10/2000	AN INTEGRATED CIRCUIT CARRIER	SILVERBROOK RESEARCH PTY LTD	15/04/2005	CHENNAI
352	223153	559/CHENP/2003	19/10/2001	20/10/2000	AN INKJET PRINthead	SILVERBROOK RESEARCH PTY LTD	15/04/2005	CHENNAI
353	223154	589/CHENP/2003	01/10/2001	04/10/2000	COMBINATION OF SIBUTRAMINE WITH CANNABINOID 1 RECEPTOR ANTAGONIST	AVENTIS PHARMA S.A.	15/04/2005	CHENNAI
354	223155	613/CHENP/2003	25/09/2001	28/09/2000	A PROCESS FOR THE DISTILLATIVE SEPARATION OF PENTENE NITRILE ISOMERS	BASF AKTIENGESELLSCHAFT	15/04/2005	CHENNAI
355	223156	653/CHENP/2003	03/11/2001	03/11/2000	A SPREADING SYSTEM	QUALCOMM INCORPORATED	15/04/2005	CHENNAI
356	223157	723/CHENP/2003	12/12/2001	18/12/2000	METHOD AND DEVICE FOR PRODUCING A PACKAGING MATERIAL	TETRA LAVAL HOLDINGS & FINANCE S A	15/04/2005	CHENNAI
357	223158	734/CHENP/2003	19/11/2001	20/11/2000	SYNTHETIC QUINOLONE ANTIBACTERIAL AGENT	DAIICHI PHARMACEUTICAL CO. LTD	15/04/2005	CHENNAI
358	223159	774/CHENP/2003	23/10/2001	23/10/2000	A TERMINATION TOOL	QUANTE AG	15/04/2005	CHENNAI
359	223160	797/CHENP/2003	19/10/2001	23/10/2000	AN EMANATOR	RECKITT BENCKISER (UK) LIMITED	15/04/2005	CHENNAI
360	223161	1046/CHENP/2003	07/01/2002	10/01/2001	A METHOD FOR	REM	22/04/2005	CHENNAI

					FINISHING A METAL ARTICLE	TECHNOLOGIES, INC.		
361	223162	1059/CHENP/2003	14/01/2002	17/01/2001	DIGITAL BASEBAND SYSTEM	INTERNATIONAL BUSINESS MACHINES CORPORATION	22/04/2005	CHENNAI
362	223163	1108/CHENP/2003	17/01/2002	19/01/2001	A PROCESS FOR RECOVERING A COMPOSITION ENRICHED IN HIGHER DIAMONDODIDS AND COMPOSITIONS COMPRISING SUCH DIAMONDODIDS	CHEVRON U.S.A. INC.	22/04/2005	CHENNAI
363	223164	1161/CHENP/2003	23/01/2002	26/01/2001	METHOD AND APPARATUS FOR ESTIMATING CHANNEL CHARACTERISTICS USING PILOT AND NON-PILOT DATA	QUALCOMM INCORPORATED	22/04/2005	CHENNAI
364	223165	1178/CHENP/2003	30/01/2002	31/01/2001	A METHOD AND SYSTEM FOR ALLOCATING RESOURCES IN AN ACCESS NETWORK	QUALCOMM INCORPORATED	22/04/2005	CHENNAI
365	223166	1181/CHENP/2003	30/01/2002	31/01/2001	MULTI-STAGE CIRCUIT	QUALCOMM INCORPORATED	22/04/2006	CHENNAI
366	223167	1190/CHENP/2003	16/01/2002	31/01/2001	SYSTEM FOR TEACHING A USER	HEADSPROUT INC	22/04/2005	CHENNAI
367	223168	873/CHENP/2003	29/11/2001	05/12/2000	METHOD AND APPARATUS FOR CALL RECOVERY IN A WIRELESS COMMUNICATION SYSTEM	QUALCOMM INCORPORATED	22/04/2005	CHENNAI
368	223169	910/CHENP/2003	12/12/2001	13/12/2000	PROCESS FOR THE PREPARATION OF 4-HALOALKYLNICOTINON ITRILES	BAYER CROPSCIENCE AG	22/04/2005	CHENNAI
369	223170	913/CHENP/2003	13/12/2001	13/12/2000	A PROCESS AND PLANT FOR SEPARATING A COOLED MIXTURE UNDER PRESSURE CONTAINING METHANE, C <sub>2</sub> AND HIGHER HYDROCARBONS	TECHNIP FRANCE	22/04/2005	CHENNAI
370	223171	949/CHENP/2003	17/12/2001	22/12/2000	A FAULT MANAGEMENT APPARATUS AND A METHOD OF OPERATING A FAULT MANAGEMENT SYSTEM FOR A COMMUNICATIONS NETWORK	BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY	22/04/2005	CHENNAI
371	223172	1364/CHENP/2003	24/10/2002	12/02/2001	A CONTROLLED RELEASE ADDITIVE	DOBER CHEMICAL	25/11/2005	CHENNAI

					COMPOSITION	CORPORATION		
372	223173	568/CHE/2005	13/05/2005		FUEL STABILIZER FOR INTERNAL COMBUSTION PETROL ENGINE	KANDNERY MOHAMMED MOOSA	28/10/2005	CHENNAI
373	223174	603/MAS/2002	19/08/2002		A MACHINE FOR MAKING AND DISPENSING TEA	LLM APPLIANCES LIMITED	28/10/2005	CHENNAI
374	223175	1257/CHENP/2003	14/02/2002	20/02/2001	A PATTERNED FABRIC	BREVITEX ETABLISSEMENT POUR L'EXPLOITATION DE BREVETS TEXTILES	18/11/2005	CHENNAI
375	223176	1272/CHENP/2003	18/01/2002	19/01/2001	A NOVEL NEGATIVE-SENSE SINGLE STRANDED RNA VIRUS	VIRONOVATIVE B.V	18/11/2005	CHENNAI
376	223177	920/CHE/2005	01/11/2004		SEQUENTIALLY OPERATED TWIN FILAMENTS ELECTRIC BULB	V.N. SUBRAMANIAM	18/11/2005	CHENNAI
377	223178	1312/CHENP/2003	22/02/2002	22/02/2001	A CIGARETTE WITH MULTI-COMPONENT FILTER	PHILIP MORRIS PRODUCTS, INC.	25/11/2005	CHENNAI
378	223179	1316/CHENP/2003	20/02/2002	23/02/2001	N-SUBSTITUTED NONARYL-HETEROCYCLIC NMDA/NR2B ANTAGONISTS	MERCK & CO., INC.	25/11/2005	CHENNAI
379	223180	1341/CHENP/2003	15/02/2002	26/02/2001	METHOD AND APPARATUS FOR FOAM CASTING USING THREE-DIMENTIONAL MOLDS	AHLSTROM CORPORATION	25/11/2005	CHENNAI
380	223181	1374/CHENP/2003	12/02/2002	01/03/2001	METHOD OF REGULATING AND CONTROLLING A TECHNICAL PROCESS	USINOR	25/11/2005	CHENNAI
381	223182	1405/CHENP/2003	14/02/2002	15/02/2001	A PROCESS FOR ABSORBING POLYHALOGENATED COMPOUND	FORSCHUNGSZENTRUM KARLSRUHE GMBH	25/11/2005	CHENNAI
382	223183	1420/CHENP/2003	11/03/2002	14/03/2001	METHOD AND SYSTEM FOR PROVIDING WIRELESS COMMUNICATION USING A CONTEXT FOR MESSAGE COMPRESSION	NOKIA CORPORATION	25/11/2005	CHENNAI
383	223184	1521/CHENP/2003	01/02/2002	26/03/2001	AN INNER SOLE FOR SHOES	VITAFLEX Dr. WALTER MAUCH GmbH	25/11/2005	CHENNAI
384	223185	1546/CHENP/2003	06/02/2002	01/03/2001	A TRANSPORTATION SYSTEM	CASCADE ENGINEERING, INC	25/11/2005	CHENNAI
385	223186	1549/CHENP/2003	28/03/2002	30/03/2001	A PROCESS FOR	SHELL	25/11/2005	CHENNAI

					PARTIAL OXIDATION OF A HYDROCARBON GAS OR LIQUID	INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V		
386	223187	1558/CHENP/2003	03/04/2002	04/04/2001	POLYMER BLEND AND METHOD OF PREPARING SAME	PREMIX OY	25/11/2005	CHENNAI
387	223188	1617/CHENP/2003	08/03/2002	16/03/2001	SELF-ANCHORING EXPANSION GAP ASSEMBLY FOR A GASIFIER	TEXACO DEVELOPMENT CORPORATION	25/11/2005	CHENNAI
388	223189	1618/CHENP/2003	13/03/2002	15/03/2001	5-PHENYL PYRIMIDINES, THEIR PREPARATION, INTERMEDIATES FOR THEIR PREPARATION AND A COMPOSITION COMPRISING THE SAME	BASF AKTIENGESELLSCHAFT	25/11/2005	CHENNAI
389	223190	1648/CHENP/2003	18/04/2002	20/04/2001	A NOVEL FUNGAL LIPOXYGENASE	NOVOZYMES A/S	25/11/2005	CHENNAI
390	223191	1679/CHENP/2003	26/03/2002	26/03/2001	CONSTANT VELOCITY COUPLING AND CONTROL SYSTEM THEREFOR	THOMPSON COUPLINGS LIMITED	25/11/2005	CHENNAI
391	223192	186/CHENP/2004	23/07/2002	31/07/2001	CONSTRUCTION AND MAINTENANCE OF SCENEGRAPHS FOR INTERACTIVE FEATURE-BASED GEOSCIENCE GEOMETRIC MODELING	PRAD RESEARCH AND DEVELOPMENT N.V	09/12/2005	CHENNAI
392	223193	193/CHENP/2004	31/07/2002	02/08/2001	PROCESS FOR PRODUCING PYRIDINE COMPOUND	SUMITOMO CHEMICAL COMPANY LIMITED	09/12/2005	CHENNAI
393	223194	224/CHENP/2004	02/07/2002	04/07/2001	PREPARATION OF A SALT-FREE AQUEOUS HYDROXYLAMINE SOLUTION	BASF AKTIENGESELLSCHAFT	09/12/2005	CHENNAI
394	223195	679/CHE/2003	26/08/2003		IMPROVEMENTS IN OR RELATING TO THE STERILIZATION BY AUTOCLAVING OF COMPLEX BLOOD BAG SYSTEM	TERUMO PENPOL LIMITED	30/12/2005	CHENNAI
395	223196	1957/CHENP/2003	11/06/2002	11/06/2001	SUBSTITUTED SULFONAMIDE COMPOUNDS, PROCESS FOR THEIR USE AS MEDICAMENT FOR THE TREATMENT OF CNS DISORDERS, OBESITY AND TYPE II DIABETES	BIOVITRUM AB (publ)	06/01/2006	CHENNAI
396	223197	573/CHENP/2004	17/09/2002	21/09/2001	NOVEL 4,5-DIHYDRO-1H-PYRAZOLE DERIVATIVES HAVING CB <sub>1</sub> -ANTAGONISTIC ACTIVITY	SOLVAY PHARMACEUTICALS B.V	13/01/2006	CHENNAI

397	223198	574/CHENP/2004	17/09/2002	21/09/2001	1H-IMIDAZOLE DERIVATIVES HAVING CB <sub>1</sub> AGONISTIC, CB <sub>1</sub> PARTIAL AGONISTIC OF CB <sub>1</sub> -ANTAGONISTIC ACTIVITY	SOLVAY PHARMACEUTICALS B.V	13/01/2006	CHENNAI
398	223199	815/CHENP/2004	22/10/2002	22/10/2001	METHOD FOR PREPARING HEPARIN FROM MAST CELL CULTURES	AVENTIS PHARMA S.A	13/01/2006	CHENNAI
399	223200	983/CHENP/2004	07/11/2002	09/11/2001	2-AMINO-4-PYRIDYLMETHYL-THIAZOLINE DERIVATIVES AS INHIBITORS OF INDUCIBLE NO-SYNTHASE	AVENTIS PHARMA S.A	03/02/2006	CHENNAI
400	223201	1434/CHENP/2004	27/12/2002	28/12/2001	A COMPOUND OF FORMULA I AND A PHARMACEUTICALLY ACCEPTABLE SALT THEREOF	CJ CHEILJEDANG CORPORATION	10/02/2006	CHENNAI
401	223202	1519/CHENP/2004	15/01/2003	16/01/2002	METAL SALTS OF BENZAZEPINE COMPOUNDS AND PROCESS FOR PREPARATION THEREOF	SOLVAY PHARMACEUTICALS B.V	10/02/2006	CHENNAI
402	223240	2720/CHENP/2004	04/06/2003	04/06/2002	SUSPENSION SYSTEM FOR A VEHICLE	VAN DER WESTHUIZEN, JAKOB, JOHANNES ,RAUTENBACH, MARTHINUS, WESSEL	10/02/2006	CHENNAI
403	223241	2735/CHENP/2004	05/06/2003	06/06/2002	AMIDOACETONITRILE COMPOUNDS AND PROCESS FOR THE PREPARATION THEREOF	NOVARTIS AG	10/02/2006	CHENNAI
404	223242	2767/CHENP/2004	02/06/2003	13/06/2002	FLUORINATED CYCLOALKYL DERIVATED BENZOYLGUANIDINES	SANOFI-AVENTIS DEUTSCHLAND GmbH	10/02/2006	CHENNAI
405	223243	2861/CHENP/2004	20/05/2003	21/05/2002	1-AZA-DIBENZOAZULENES AS INHIBITORS OF TUMOUR NECROSIS FACTOR PRODUCTION AND INTERMEDIATES FOR THE PREPARATION THEREOF	PLIVA-ISTRAZIVACKI INSTITUT d.o.o	17/02/2006	CHENNAI
406	223244	1599/CHENP/2004	21/01/2003	23/01/2002	N-OXYDE OF N-PHENYL-2-PYRIMIDINE-AMINE DERIVATIVES	NOVARTIS AG	24/02/2006	CHENNAI
407	223245	1634/CHENP/2004	29/01/2002	29/01/2002	A PEPTIDE FOR INHIBITING MELANOMA INHIBITORY ACTIVITY	ANTISENSE PHARMA GmbH	24/02/2006	CHENNAI

					MIA			
408	223246	1811/CHENP/2004	14/02/2003	15/02/2002	ANTIBIOTIC CONJUGATES	MERCKLE GmbH	24/02/2006	CHENNAI
409	223247	2017/CHENP/2004	14/02/2003	14/02/2002	A CHIMERIC MONOCLONAL ANTIBODY	IMMUNOMEDICS, INC	24/02/2006	CHENNAI
410	223248	2050/CHENP/2004	11/04/2003	19/04/2002	APPARATUS FOR CONDENSING A DRAFTED FIBRE SLIVER	LAKSHMI MACHINE WORKS LIMITED	24/02/2006	CHENNAI
411	223249	2090/CHENP/2004	21/02/2003	21/02/2002	AN ISOLATED NEGATIVE-SENSE SINGLE STRANDED RNA VIRUS	MEDIMMUNE VACCINES, INC, VIRONOVATIVB.V	03/03/2006	CHENNAI
412	223250	2172/CHENP/2004	02/04/2003	03/04/2002	INDOLYLMALEIMIDE DERIVATIVES AND PROCESS FOR THEIR PRODUCTION	NOVARTIS AG	03/03/2006	CHENNAI
413	223251	2176/CHENP/2004	02/04/2003	03/04/2002	STABILIZED NATURAL CANNABINOID FORMULATION	SOLVAY PHARMACEUTICALS B.V	03/03/2006	CHENNAI
414	223252	3152/CHENP/2004	30/06/2003	08/07/2002	DITHIANON-BASED FUNGICIDAL MIXTURES	BASF AKTIENGESELLSCHAFT	03/03/2006	CHENNAI
415	223254	9/CHE/2003	03/01/2003		A MOTORCYCLE INCORPORATING A DEVICE FOR MOUNTING AN END PORTION OF A FENDER THEREOF	TVS MOTOR COMPANY LIMITED	17/03/2006	CHENNAI
416	223255	1358/CHE/2004	13/12/2004		VERTICAL GRAVITY DROP AMUSEMENT RIDE MECHANISM WITH VARYING LOAD COUNTER WEIGHT BRAKE	Mr. CHITTILAPPILLY KOCHOUSEPH	31/03/2006	CHENNAI
417	223256	1251/CHENP/2004	09/12/2002	07/12/2001	A METHOD FOR PRODUCING A VIRUS PARTICLE	CRUCELL HOLLAND B.V	28/04/2006	CHENNAI
418	223257	820/CHE/2005	29/06/2005		ELECTROMAGNETIC BRAKING SYSTEM	PRASHANTH IYER ANAND, NAVEEN KAVIRATHNA	28/04/2006	CHENNAI
419	223258	933/CHE/2003	14/11/2003		AN IMPROVED PROCESS FOR SEPARATION OF LETROZOLO PRECURSOR	NATCO PHARMA LIMITED	28/04/2006	CHENNAI
420	223259	768/CHE/2006	27/04/2006		A DEVICE FOR CONCENTRATING AND CONVERTING WAVE AND/OR TIDAL ENERGY FROM WATER BODY INTO ELECTRICAL ENERGY	THOTHATHRI SAMPATH KUMAR	19/05/2006	CHENNAI
421	223260	673/CHE/2004	12/07/2004		CENTRALISED AUTOMATIC	M/S. PRICOL LIMITED	26/05/2006	CHENNAI

					LUBRICATION SYSTEM FOR AUTOMOBILES			
422	223261	912/CHE/2004	10/09/2004		A METHOD OF OBTAINING VERIFIED PERSONAL DATA OF A PROSPECTIVE PERSON BY AN INTERESTED PERSON INCOGNITO	MURUGAVEL JANAKIRAMAN	16/06/2006	CHENNAI
423	223262	931/CHE/2006	31/05/2006		A DEVICE TO PROTECT TWO WHEELER RIDERS FROM INJURY TO THEIR OCCIPITAL-ATLAS-AXIS REGION DURING ROAD ACCIDENTS	MANICKANAMP ARAMBIL JOSEPH KURUVILLA,M ANICKANAMPA RAMBIL GEORGE KURUVILLA,M ANICKANAMPA RAMBIL ROSAMMA KURUVILLA,M ANICKANAMPA RAMBIL JOE KURUVILLA	30/06/2006	CHENNAI
424	223263	769/CHENP/2005	30/10/2003	31/10/2002	A PROGRAMMABLE DYNAMIC RANGE RECEIVER	QUALCOMM INCORPORATED	27/07/2007	CHENNAI
425	223264	740/MAS/1999	14/07/1999	17/07/1998	CONTINUOUS PROCESS FOR PRODUCING 2-KETO-L-GULONIC ACID	DSM IP Assets B.V	04/03/2005	CHENNAI
426	223265	755/CHE/2004	03/08/2004		AN IMPROVED PROCESS FOR THE PREPARATION OF ENANTIOMERICALLY PURE PHARMACEUTICAL GRADE D-METHIONINE FROM DL-METHIONINE	NATCO PHARMA LTD	16/02/2007	CHENNAI
427	223266	101/CHENP/2005	31/07/2003	31/07/2002	A MOTOR ASSEMBLY TO INTERCHANGEABLY ACCOMMODATE EITHER A RESOLVER OR AN ENCODER AND AN ENCODER ASSEMBLY	DANAHER CONTROLS CORPORATION	30/03/2007	CHENNAI
428	223267	123/CHENP/2005	22/07/2003	02/08/2002	OPTICAL CONNECTOR ASSEMBLY COUPLING DEVICE AND METHOD FOR ALIGNING SUCH A COUPLING DEVICE AND WAVEGUIDE STRUCTURE	FCI	30/03/2007	CHENNAI
429	223268	200/CHENP/2005	15/07/2003	17/07/2002	METHOD AND APPARATUS FOR TRANSCODING BETWEEN HYBRID VIDEO BITSTREAMS	DILITHIUM NETWORKS PTY LIMITED	30/03/2007	CHENNAI
430	223269	39/CHENP/2005	04/10/2001	16/10/2000	A PROCESS FOR MAKING PAPER OR PAPER BOARD	CIBA SPECIALTY CHEMICALS	30/03/2007	CHENNAI

						<b>WATER TREATMENTS LIMITED</b>		
431	223270	58/CHENP/2005	25/07/2003	25/07/2002	A STRIPPING DEVICE	<b>WEIGELT, HARALD</b>	30/03/2007	CHENNAI
432	223271	145/CHENP/2005	07/08/2003	08/08/2002	BROADCAST MESSAGE SEGMENTATION FOR WIRELESS COMMUNICATION SYSTEMS	<b>QUALCOMM INCORPORATED</b>	06/04/2007	CHENNAI
433	223272	25/CHENP/2005	18/07/2003	18/07/2002	A VOLTAGE CONTROLLED OSCILLATOR	<b>QUALCOMM INCORPORATED</b>	06/04/2007	CHENNAI
434	223273	273/CHENP/2005	26/08/2003	30/08/2002	METHOD FOR UPDATING A DATASET ON A WIRELESS DEVICE	<b>QUALCOMM INCORPORATED</b>	06/04/2007	CHENNAI
435	223274	285/CHENP/2005	28/08/2003	30/08/2002	SYSTEM AND METHOD FOR THIRD PARTY APPLICATION SALES AND SERVICES TO WIRELESS DEVICES	<b>QUALCOMM INCORPORATED</b>	06/04/2007	CHENNAI
436	223275	441/CHENP/2005	23/09/2003	23/09/2002	PATRON SERVICE SYSTEM AND METHOD	<b>WERBITT, Julie</b>	06/04/2007	CHENNAI
437	223276	446/CHENP/2005	18/09/2003	26/09/2002	AN APPARATUS AND METHOD FOR STREAMING REAL TIME DATA	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V</b>	06/04/2007	CHENNAI
438	223277	447/CHENP/2005	25/09/2003	26/09/2002	A METHOD OF RECORDING AND A RECORD CARRIER	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V</b>	06/04/2007	CHENNAI
439	223278	461/CHENP/2005	29/09/2003	27/09/2002	A METHOD AND DEVICE FOR RANDOM WRITE AND OVERWRITE OF INFORMATION ON A RECORDING MEDIUM	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V</b>	06/04/2007	CHENNAI
440	223279	1027/CHENP/2005	04/11/2003	27/11/2002	METHOD OF RECORDING BLOCKS OF DATA	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V</b>	22/06/2007	CHENNAI
441	223280	1250/CHENP/2005	17/11/2003	18/11/2002	AN ISOLATED POLYPEPTIDE	<b>MAXYGEN, INC</b>	22/06/2007	CHENNAI
442	223281	1351/CHENP/2005	03/12/2003	23/12/2002	PYRIDODIAZINES COMPOUND AND A PROCESS FOR PREPARING THE SAME	<b>SYNGENTA LIMITED,SYNGENTA PARTICIPATIONS AG</b>	22/06/2007	CHENNAI
443	223282	1354/CHENP/2005	19/12/2003	23/12/2002	A SOLID BOWL HELICAL CONVEYOR CENTRIFUGE	<b>WESTFALIA SEPARATOR AG</b>	22/06/2007	CHENNAI
444	223283	1387/CHENP/2005	19/12/2003	30/12/2002	METHOD AND SYSTEM FOR PROTECTING AGAINST UNAUTHORIZED MODIFICATION OF	<b>NOKIA INCORPORATED</b>	22/06/2007	CHENNAI

					PRODUCTS			
445	223284	1434/CHENP/2005	15/12/2003	31/12/2002	A FORM FOR A FLOWABLE CONSTRUCTION MATERIAL	ARCHITECTURAL CONCRETE CREATIONS	22/06/2007	CHENNAI
446	223285	1474/CHENP/2005	26/11/2003	04/12/2002	HEATING DEVICE FOR HEATING A YARN	SAURER GmbH & CO. KG	22/06/2007	CHENNAI
447	223286	547/CHENP/2005	01/10/2003	07/10/2002	A METHOD FOR AUTOMATICALLY SETTING AN OPERATIVE STATE OF A WIDEBAND AMPLIFIER	KONINKLIJKE PHILIPS ELECTRONICS N. V	22/06/2007	CHENNAI
448	223287	611/CHENP/2005	01/10/2003	16/10/2002	A SYSTEM TO ENFORCE SECURE ACCESS TO PERSISTENT FILE DATA	VORMETRIC, INC	22/06/2007	CHENNAI
449	223288	612/CHENP/2005	15/10/2003	16/10/2002	A METHOD FOR PACKAGING COTTON BY WRAPPING TO FORM COTTON BALLS AND COTTON BALLS COVERED WITH SAID WRAPPER	FLEISSNER GmbH	22/06/2007	CHENNAI
450	223289	966/CHENP/2005	03/11/2003	21/11/2002	PROCESS FOR THE RACEMISATION OF ENANTIOMERICALLY ENRICHED ALPHA-AMINO NITRILES	DSM IP Assets B.V	22/06/2007	CHENNAI
451	223290	968/CHENP/2005	29/10/2003	22/11/2002	SOL-GEL BASED HEATING ELEMENT	KONINKLIJKE PHILIPS ELECTRONICS N. V	22/06/2007	CHENNAI
452	223291	657/CHENP/2006	16/07/2004	24/07/2003	AN ELECTRONIC SYSTEM AND A METHOD OF PROVIDING ADDITIONAL FUNCTIONALITY FEATURES TO AN ELECTRONIC SYSTEM	KONINKLIJKE PHILIPS ELECTRONICS N.V.	29/06/2007	CHENNAI
453	223292	1720/CHENP/2005	03/02/2004	05/02/2003	A METHOD OF PREPARING BRANCHED ALKYL AROMATIC HYDROCARBONS AND A SYSTEM FOR THE PRODUCTION OF SAME	SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.	06/07/2007	CHENNAI
454	223293	1730/CHENP/2005	28/01/2004	31/01/2003	A CYCLIC UREA DERIVATIVES AND A COMPOSITION COMPRISING THE SAME	AVENTIS PHARMA S.A.	06/07/2007	CHENNAI
455	223294	1733/CHENP/2005	28/01/2004	30/01/2003	PRINTER CONSUMABLE HAVING DATA STORAGE FOR STATIC AND DYNAMIC CALIBRATION DATA, AND METHODS	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	06/07/2007	CHENNAI
456	223295	1740/CHENP/2005	26/01/2004	31/01/2003	FUEL CARTRIDGE FOR FUEL CELLS	SOCIETE BIC	06/07/2007	CHENNAI

457	223296	1741/CHENP/2005	29/01/2004	31/01/2003	A METHOD AND A SYSTEM FOR DISCONTINUOUS TRANSMISSION (DTX) DETECTION USING DECODER METRIC	NOKIA CORPORATION	06/07/2007	CHENNAI
458	223297	1749/CHENP/2005	23/01/2004	31/01/2003	METHOD FOR THE RECONSTRUCTION OF THREE-DIMENSIONAL OBJECTS	KONINKLIJKE PHILIPS ELECTRONICS N.V.	06/07/2007	CHENNAI
459	223298	1832/CHENP/2005	04/02/2004	05/02/2003	METHOD AND SYSTEM FOR STORING BACKUP DATA ON A VIRTUAL TAPE	DILIGENT TECHNOLOGIES	06/07/2007	CHENNAI
460	223299	1847/CHENP/2005	11/02/2004	11/02/2003	CONFERENCE CALL FACILITY	MOBIX GLOBAL HOLDINGS LIMITED	06/07/2007	CHENNAI
461	223300	1848/CHENP/2005	09/02/2004	11/02/2003	A SAFETY NEEDLE ATTACHMENT	SALVUS TECHNOLOGY LIMITED	06/07/2007	CHENNAI
462	223301	1874/CHENP/2005	11/02/2004	13/02/2003	SLIDE BLOCK FOR ARTICULATED SPINDLES	SMS DEMAG AG	06/07/2007	CHENNAI
463	223302	1233/CHE/2004	19/11/2004		A METHOD FOR AUTOMATIC CONFIGURATION OF BASE STATIONS IN WIRELESS MULTIMEDIA NETWORKS	SAMSUNG INDIA SOFTWARE OPERATIONS PRIVATE LIMITED	20/07/2007	CHENNAI
464	223303	129/MAS/2002	18/02/2002	16/02/2001	VIDEO TRANSMISSION AND PROCESSING SYSTEM FOR GENERATING A USER MOSAIC	KONINKLIJKE PHILIPS ELECTRONICS N.V.	20/07/2007	CHENNAI
465	223305	1315/CHENP/2004	12/12/2001	12/12/2001	METHOD FOR PROCESSING CRUSTACEANS	GALLANT, CYRIL, G.,HONG, LILY,ABLETT, RICHARD,WIES ER, PAUL	20/07/2007	CHENNAI
466	223306	1528/CHENP/2005	30/12/2003	10/01/2003	AN ACKNOWLEDGEMENT METHOD IN A WIRELESS COMMUNICATION SYSTEM AND A WIRELESS COMMUNICATION SYSTEM THEREOF	QUALCOMM INCORPORATED	20/07/2007	CHENNAI
467	223307	1620/CHENP/2005	16/12/2003	17/12/2002	METHOD AND SYSTEM FOR PROVIDING COUPON SAVINGS USING CREDIT CARD PROCESSING INFRASTRUCTURE	INTERNATIONAL BARCODE CORPORATION	20/07/2007	CHENNAI
468	223309	1687/CHENP/2005	23/01/2004	24/01/2003	APPARATUS FOR	ALCOA	20/07/2007	CHENNAI

					MOLDING A PLASTIC CLOSURE WITH AIR-ASSISTED EJECTION	CLOSURE SYSTEMS INTERNATIONAL, INC.		
469	223310	2136/CHENP/2005	03/03/2004	06/03/2003	A FIXING DEVICE FOR FIXING A WIRE TO A SUPPORT MEMBER	I.C.M. GROUP	20/07/2007	CHENNAI
470	223312	2237/CHENP/2005	12/03/2004	12/03/2003	AN INJECTION MOULDING MOULD PART	AXXICON MOULDS EINDHOVEN B.V.	20/07/2007	CHENNAI
471	223313	2587/CHENP/2004	16/05/2003	17/05/2002	A PHARMACEUTICAL COMPOSITION COMPRISING VALSARTAN, AMLODIPINE, HYDROCHLOTHIAZIDE	NOVARTIS AG	20/07/2007	CHENNAI
472	223316	2603/CHENP/2004	20/05/2003	21/05/2002	METHODS FOR CONTINUOUS CULTURE OF OBLIGATE INTRACELLULAR PROTOZOA AND PROTOZOA OBTAINED THEREBY	SCHERING-PLOUGH LTD., PATHOGENES, INC.	20/07/2007	CHENNAI
473	223317	2705/CHENP/2005	16/04/2004	23/04/2003	A METHOD AND A DEVICE FOR COATING AN OBJECT TO BE COATED WITH A MELTABLE COATING MATERIAL	SAINT-GOBAIN PAM	20/07/2007	CHENNAI
474	223319	1047/CHENP/2005	26/11/2003	29/11/2002	DATA PROCESSING SYSTEM AND A METHOD OF ENABLING USER INTERACTION WITH THE DATA PROCESSING SYSTEM	KONINKLIJKE PHILIPS ELECTRONICS N.V.	27/07/2007	CHENNAI
475	223320	1149/CHENP/2005	10/10/2003	08/11/2002	A HYDROCRACKING CATALYST COMPOSITION	CHEVRON U.S.A. INC.	27/07/2007	CHENNAI
476	223321	147/CHE/2003	25/02/2003		A TORCH FOR CLEANING AND STERILISING OF REARING HOUSES, GRAINAGES AND REARING APPLIANCES FOR SILKWORM REARING	CENTRAL SERICULTURAL RESEARCH & TRAINING INSTITUTE	27/07/2007	CHENNAI
477	223323	1530/CHENP/2005	12/01/2004	10/01/2003	METHOD AND BASE STATION FOR CONTROLLING POWER ON A REVERSE LINK OF A WIRELESS COMMUNICATION SYSTEM	QUALCOMM INCORPORATED	27/07/2007	CHENNAI
478	223325	1759/CHENP/2005	02/02/2004	31/01/2003	METHOD AND APPARATUS TO	QUALCOMM INCORPORATE	27/07/2007	CHENNAI

					INITIATE POINT-TO-POINT CALL DURING SHARED-CHANNEL DELIVERY OF BROADCAST CONTENT IN A WIRELESS TELEPHONE NETWORK	<b>D</b>		
479	223326	1795/CHENP/2005	03/02/2004	03/02/2003	METHOD AND APPARATUS FOR DETERMINING PROPAGATION DELAYS FOR USE IN WIDE AREA NETWORKS	<b>QUALCOMM INCORPORATED</b>	27/07/2007	CHENNAI
480	223327	181/MAS/2002	15/03/2002		A DISPLAY RACK FOR DISPLAYING A PLURALITY OF RUGS	<b>VIDIR MACHINE INC</b>	27/07/2007	CHENNAI
481	223329	1925/CHENP/2005	18/02/2004	18/02/2003	OUTER-LOOP POWER CONTROL FOR WIRELESS COMMUNICATION SYSTEMS	<b>QUALCOMM INCORPORATED</b>	27/07/2007	CHENNAI
482	223337	1935/CHENP/2005	17/02/2004	18/02/2003	METHOD AND APPARATUS FOR CONTROLLING DATA RATE OF A REVERSE LINK IN A COMMUNICATION SYSTEM	<b>QUALCOMM INCORPORATED</b>	27/07/2007	CHENNAI
483	223339	2016/CHENP/2005	24/02/2004	25/02/2003	METHOD AND APPARATUS FOR CONTROLLING OPERATION OF AN ACCESS TERMINAL IN A COMMUNICATION SYSTEM	<b>QUALCOMM INCORPORATED</b>	27/07/2007	CHENNAI
484	223340	2780/CHENP/2005	08/09/2003	27/03/2003	A DEVICE FOR SLOWING THE MOVEMENT OF A DOOR, DRAWER OR SIMILAR MOVABLE MEMBER, HAVING RELEASEABLE LOCKING MEANS	<b>CULTRARO, ANTONINO</b>	27/07/2007	CHENNAI
485	223341	2866/CHENP/2005	21/04/2004	06/05/2003	DEVICE FOR LOCKING THE STEERING SHAFT OF A MOTOR VEHICLE	<b>HUF HULSBECK &amp; FURST GMBH &amp; CO., KG</b>	27/07/2007	CHENNAI
486	223343	291/MAS/2002	16/04/2002	18/04/2001	ROLLER FOR THE DRAFTING EQUIPMENT OF A SPINNING MILL MACHINE	<b>RIETER INGOLSTADT SPINNEREIMAS CHINENBAU AG</b>	27/07/2007	CHENNAI
487	223344	1115/CHENP/2005	28/08/2003	04/12/2002	A METHOD FOR IMPROVING THE INSERTION BEHAVIOUR OF A WEFT YARN	<b>LINDAUER DORNIER GESELLSCHAFT MBH</b>	10/08/2007	CHENNAI
488	223345	1257/CHENP/2005	17/11/2003	18/11/2002	4-TETRAZOLYL-4PHENYLPiperidine COMPOUNDS	<b>EURO-CELIQUE S.A.</b>	10/08/2007	CHENNAI

489	223346	1277/CHENP/2005	05/12/2003	19/12/2002	A MOS DEVICE AND A METHOD OF FORMING THE SAME	INTERNATIONAL BUSINESS MACHINES CORPORATION	10/08/2007	CHENNAI
490	223347	1286/CHENP/2005	19/12/2003	19/12/2002	OPTICAL ANALYSIS SYSTEM	KONINKLIJKE PHILIPS ELECTRONICS N.V.	10/08/2007	CHENNAI
491	223348	1568/CHENP/2005	16/12/2003	14/01/2003	A METHOD OF REARRANGING ORIGINAL NON-OVERLAPPING VIEWS	KONINKLIJKE PHILIPS ELECTRONICS N.V.	10/08/2007	CHENNAI
492	223349	629/CHENP/2005	17/09/2003	17/09/2002	A METHOD AND APPARATUS FOR SUPPLYING A LIQUID TO A LIQUID OUTLET	EKSIGENT TECHNOLOGIES, LLC	10/08/2007	CHENNAI
493	223351	705/CHENP/2005	24/09/2003	24/09/2002	SERVING ADVERTISEMENTS USING INFORMATION ASSOCIATED WITH E-MAIL	GOOGLE, INC.	10/08/2007	CHENNAI
494	223352	896/CHENP/2005	17/11/2003	15/11/2002	METHOD AND APPARATUS FOR GENERATING MULTIPLE DESCRIPTIONS	QUALCOMM INCORPORATED	10/08/2007	CHENNAI
495	223353	953/CHENP/2005	21/11/2003	22/11/2002	A METHOD AND AN APPARATUS FOR SAFELY REMOVING ONE OR MORE VOLATILE OXIDIZABLE COMPOUNDS	BASELL POLYOLEFINE GMBH	10/08/2007	CHENNAI
496	223355	1651/CHENP/2005	12/12/2003	24/01/2003	ACCURACY TESTING APPARATUS AND A METHOD THEREOF	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	31/08/2007	CHENNAI
497	223356	1542/MAS/1996	03/09/1996		A PROCESS FOR THE PREPARATION OF CYCLOPROPANE CARBOXYLIC ACIDS AND INTERMEDIATES THEREFOR	CHEMINOVA AGRO A/S	04/03/2005	CHENNAI
498	223357	IN/PCT/2000/224/CHE	02/02/1999	05/02/1998	NOVEL FUSION PROTEINS OF MAGE FAMILY AND ENCODING NUCLEIC ACID SEQUENCES THEREOF	SMITHKLINE BEECHAM BIOLOGICALS SA	04/03/2005	CHENNAI
499	223358	1419/CHENP/2003	12/02/2002	12/02/2001	A NUCLEIC ACID OR FUNCTIONAL FRAGMENT THEREOF ENCODING PROTEINACEOUS MOLECULE AND A METHOD FOR PRODUCING A FLAVOUR EMPLOYING THE SAME	DE RUITER SEEDS R&D B.V., ENZA ZADEN BEHEER B.V.	25/11/2005	CHENNAI
500	223359	2519/CHENP/2005	02/04/2004	04/04/2003	4-(2-	H. LUNDBECK	27/07/2007	CHENNAI

					PHNYLOXYPHENYL)- PIPERIDINE OR-1,2,3,6- TETRAHYDROPYRIDINE DERIVATIVES AS SEROTONIN REUPTAKE INHIBITORS	A/S		
501	223360	1799/CHENP/2005	06/02/2004	06/02/2003	HALOGEN FREE IGNITION RESISTANT THERMOPLASTIC RESIN COMPOSITIONS	DOW GLOBAL TECHNOLOGIE S, INC.	31/08/2007	CHENNAI
502	223452	1685/CHENP/2005	24/10/2003	22/01/2003	A GAME BOARD	GUERRA NAVAS, ANTONIO, MANUEL,ORTU BAI BALANZATEGU I, KRISTINA	31/08/2007	CHENNAI
503	223453	1760/CHENP/2005	28/01/2004	29/01/2003	AN AIR COOLER FOR POWER PLANTS	ALSTOM TECHNOLOGY LTD	31/08/2007	CHENNAI
504	223454	1766/CHENP/2005	02/02/2004	01/02/2003	METHOD AND APPARATUS FOR AUTOMATIC GAIN CONTROL OF A MULTI- CARRIER SIGNAL IN A COMMUNICATION RECEIVER	QUALCOMM INCORPORATE D	31/08/2007	CHENNAI
505	223455	1773/CHENP/2005	05/02/2003	05/02/2003	A MEASUREMENT SYSTEM AND A METHOD OF MEASURING AN AMOUNT OF PROPPANT IN A FRACTURE FLUID	MICRO MOTION, INC	31/08/2007	CHENNAI
506	223456	1961/CHENP/2005	20/02/2004	21/02/2003	A DISPENSER	CLINICAL DESIGNS LIMITED	31/08/2007	CHENNAI
507	223457	2019/CHENP/2005	13/02/2004	24/02/2003	A METHOD FOR PROCESSING A STEEL PRODUCT, AND PRODUCT PRODUCED USING SAID METHOD	CORUS TECHNOLOGY B.V	31/08/2007	CHENNAI
508	223458	2051/CHENP/2005	20/02/2004	27/02/2003	A NOVEL THERMOREVERSIBLE EMULSION COMPOSITION AND A METHOD FOR PREPARING THE SAME	NOVASEL AUSTRALIA PTY LTD	31/08/2007	CHENNAI
509	223459	2053/CHENP/2005	15/01/2004	29/01/2003	PSEUDO-ISOTHERMAL RADIAL CHEMICAL REACTOR FOR CATALYTIC REACTIONS AND METHOD FOR CARRYING OUT PSEUDO-ISOTHERMAL CATALYTIC REACTIONS	METHANOL CASALE S.A	31/08/2007	CHENNAI
510	223460	2066/CHENP/2005	30/12/2003	28/01/2003	A LOW-VOLTAGE	ABB SERVICE	31/08/2007	CHENNAI

					CIRCUIT BREAKER COMPRISING AN INTERFACE UNIT	S.r.l		
511	223461	2087/CHENP/2005	01/03/2004	10/03/2003	LUBRICANT COMPOSITION BASED ON FISCHER-TROPSCH DERIVED BASE OILS	<b>SHELL INTERNATIONA LE RESEARCH MAATSCHAPPIJ B.V</b>	31/08/2007	CHENNAI
512	223462	2149/CHENP/2005	29/01/2004	06/02/2003	THE PROCESS FOR PRODUCTION OF LEATHER	<b>BASF AKTIENGESELL SCHAFT</b>	31/08/2007	CHENNAI
513	223463	2173/CHENP/2005	06/02/2004	07/02/2003	COMPOSITION COMPRISING THERAPEUTIC AGENTS FOR TREATING DIABETES	<b>AJINOMOTO CO., INC</b>	31/08/2007	CHENNAI
514	223464	2190/CHENP/2005	09/02/2004	10/02/2003	SECURITY METHODS FOR USE IN A WIRELESS COMMUNICATIONS SYSTEM	<b>QUALCOMM FLARION TECHNOLOGIE S, INC</b>	31/08/2007	CHENNAI
515	223465	2207/CHENP/2005	10/03/2004	11/03/2003	A COMBINED HEAT AND POWER SYSTEM	<b>MICROGEN ENERGY LIMITED</b>	31/08/2007	CHENNAI
516	223466	2214/CHENP/2005	14/02/2004	14/02/2003	STOPPER OF VESSEL	<b>RHO, HEE KWON</b>	31/08/2007	CHENNAI
517	223467	2268/CHENP/2005	12/02/2004	18/02/2003	A GAS PURIFICATION UNIT AND A PROCESS FOR PURIFYING AIR	<b>AIR PRODUCTS AND CHEMICALS, INC</b>	31/08/2007	CHENNAI
518	223468	2307/CHENP/2005	19/02/2004	19/02/2003	METHODS AND APPARATUS FOR ENHANCED CODING IN MULTI-USER COMMUNICATIONS SYSTEMS	<b>QUALCOMM FLARION TECHNOLOGIE S, INC</b>	31/08/2007	CHENNAI
519	223469	2419/CHENP/2005	22/03/2004	28/03/2003	DEVICE FOR PRODUCING A GAS CUSHION	<b>PILKINGTON AUTOMOTIVE DEUTSCHLAND GmbH</b>	31/08/2007	CHENNAI
520	223470	2423/CHENP/2005	04/06/2004	18/06/2003	EDGE ANALYSIS IN VIDEO QUALITY ASSESSMENT	<b>BRITISH TELECOMMUNI CATIONS PUBLIC LIMITED COMPANY</b>	31/08/2007	CHENNAI
521	223471	2426/CHENP/2005	19/02/2004	28/02/2003	A MOTOR CAR WITH AN OPENABLE ROOF	<b>BERTONE, S.p.A</b>	31/08/2007	CHENNAI
522	223472	2450/CHENP/2005	23/02/2005	03/03/2004	A NON-CONTACT HOLDER FOR HOLDING AN OBJECT TO BE HELD	<b>AKIYAMA, IZUMI</b>	06/04/2007	CHENNAI
523	223473	2476/CHENP/2005	29/03/2004	02/04/2003	POLYOLEFIN MASTERBATCH AND COMPOSITION SUITABLE FOR INJECTION MOLDING	<b>BASELL POLIOLEFINE ITALIA S.r.l</b>	31/08/2007	CHENNAI

524	223474	2536/CHENP/2005	14/05/2004	16/05/2003	TACTILE KEYBOARD AND ITS APPLICATION TO MOBILE TELECOMMUNICATION DEVICE	SIERRA WIRELESS, INC	31/08/2007	CHENNAI
525	223475	2599/CHENP/2005	24/02/2004	12/03/2003	A PROCESS FOR HYDROCYANATING AN OLEFINICALLY UNSATURATED NITRILE	BASF AKTIENGESELLSCHAFT	31/08/2007	CHENNAI
526	223476	2671/CHENP/2005	09/04/2004	17/04/2003	CRUCIBLE FOR A DEVICE FOR PRODUCING A BLOCK OF CRYSTALLINE MATERIAL AND METHOD FOR PRODUCING SAME	APOLLON SOLAR,CYBERTAR,EFD INDUCTION SA	31/08/2007	CHENNAI
527	223477	2781/CHENP/2005	25/03/2004	28/03/2003	A PROCESS AND SYSTEM FOR CONVERTING A FEEDSTOCK INTO USEFUL MATERIALS	AB-CWT, LLC	31/08/2007	CHENNAI
528	223478	3115/CHENP/2005	19/05/2004	23/05/2003	A VENTILATION SYSTEM FOR EXCHANGING THE AIR IN A ROOM WITH OUTSIDE AIR	KRISTINSSON-REITSEMA B.V,FIWIHEX B.V	31/08/2007	CHENNAI
529	223479	1565/CHENP/2005	10/12/2003	15/01/2003	A METHOD AND A DEVICE FOR REPOSITIONING ORIGINAL NON-OVERLAPPING VIEWS ON A DISPLAY SCREEN	KONINKLIJKE PHILIPS ELECTRONICS N. V	07/09/2007	CHENNAI
530	223480	2385/CHENP/2004	09/04/2003	24/04/2002	A PESTICIDE COMPOSITION OF THE PRESENT INVENTION	BAYER CROPSCIENCE S.A	07/09/2007	CHENNAI
531	223481	3465/CHENP/2005	26/05/2004	30/05/2003	AUTOMATIC DISCONNECT IN RINGING STATE OF CALL FROM USER WITH NO CREDIT	KAHN, ARI	07/09/2007	CHENNAI
532	223482	IN/PCT/2001/1672/CHE	28/03/2001	30/03/2000	ORGANIC ELECTROLUMINESCENT DEVICE HAVING ORGANIC LIGHT EMITTING MEDIUM	IDEMITSU KOSAN CO., LTD	07/09/2007	CHENNAI
533	223483	IN/PCT/2001/1706/CHE	04/05/2000	05/05/1999	A MYCOADHESIVE PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF DISORDERS OF OESOPHAGUS	RECKITT BENCKISER HEALTHCARE (UK) LIMITED	07/09/2007	CHENNAI
534	223484	IN/PCT/2002/1133/CHE	26/11/2001	27/11/2000	AN ORGANIC ELECTROLUMINESCENT DEVICE	IDEMITSU KOSAN CO., LTD	07/09/2007	CHENNAI
535	223485	IN/PCT/2002/860/CHE	18/11/2000	09/12/1999	NITRO-SULFOBENZAMIDES	BAYER CROPSCIENCE	07/09/2007	CHENNAI

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536	223486	1085/CHENP/2005	12/11/2003	03/12/2002	PESTICIDAL 1-ARYL-3-AMIDOXIME-PYRAZOLE DERIVATIVES	BAYER CROPSCIENCE S.A	14/09/2007	CHENNAI	
537	223487	1912/CHENP/2005	12/02/2004	14/02/2003	METHOD AND APPARATUS FOR PROCESSING NAVIGATION DATA IN POSITION DETERMINATION	QUALCOMM INCORPORATED	14/09/2007	CHENNAI	
538	223488	2910/CHENP/2005	10/05/2004	08/05/2003	A SYSTEM AND METHOD FOR AUTHENTICATING PRODUCTS	AEGATE LIMITED	14/09/2007	CHENNAI	
539	223489	3566/CHENP/2005	28/06/2004	03/07/2003	MULTI STACK OPTICAL DATA STORAGE MEDIUM	KONINKLIJKE PHILIPS ELECTRONICS N.V	14/09/2007	CHENNAI	
540	223490	3584/CHENP/2005	18/05/2004	28/05/2003	FUNGICIDAL MIXTURE FOR CONTROLLING RICE PATHOGENS	BASF AKTIENGESELLSCHAFT	14/09/2007	CHENNAI	
541	223491	3598/CHENP/2005	16/06/2004	30/06/2003	MACHINE AND PROCESS FOR TREATING PRODUCTS WITH MICROWAVES	SALDA, LUCIANO	14/09/2007	CHENNAI	
542	223492	691/MAS/2001	21/08/2001	23/08/2000	SPINNING FRAME	MASCHINENFA BRIK RIETER AG	14/09/2007	CHENNAI	
543	223493	956/MAS/2002	18/12/2002	20/12/2001	A METHOD OF PRODUCING A 2, 6 DICHLOROPHENOL COMPOUND	SUMITOMO CHEMICAL COMPANY, LIMITED	14/09/2007	CHENNAI	
544	223494	IN/PCT/2002/340/CHE	27/06/2001	07/07/2000	APPARATUS FOR IDENTIFYING COORDINATES	KONINKLIJKE PHILIPS ELECTRONICS NV	14/09/2007	CHENNAI	
545	223495	1376/CHE/2005	23/01/2001	07/02/2000	WIRELESS COMMUNICATION APPARATUS AND TRANSMISSION POWER CONTROL METHOD THEREOF	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD	21/09/2007	CHENNAI	
546	223496	1805/CHENP/2005	10/12/2003	08/01/2003	A ROLL FOR MANUFACTURING METAL PLATE, STRIP, SHEET OR FOIL	ALCOA INC	21/09/2007	CHENNAI	
547	223497	2016/MAS/1996	13/11/1996	15/11/1995	SYNERGISTIC HERBICIDAL MIXTURES	KYOYU AGRI CO., LTD	21/09/2007	CHENNAI	
548	223498	2267/CHENP/2005	12/03/2004	17/03/2003	METHOD AND APPARATUS FOR DETERMINING A VALVE OPERATOR POSITION	INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY LLC	21/09/2007	CHENNAI	
549	223499	738/MAS/2000	08/09/2000	13/09/1999	A MAN-MACHINE INTERFACE FOR AN	SCHNEIDER ELECTRIC	21/09/2007	CHENNAI	

					ELECTRONIC TRIP DEVICE AND A PROCESS FOR SETTING PARAMETERS OF A TRIP DEVICE	INDUSTRIES S A		
550	223500	843/MAS/2000	05/10/2000		AN EROSION CONTROL BLANKET	COIR BOARD	21/09/2007	CHENNAI
551	223501	IN/PCT/2001/1770 /CHE	09/06/2000	23/06/1999	SUBSTITUTED BENZIMIDAZOLE AND A PHARMACEUTICAL COMPOSITION COMPRISING THE SAME	SANOFI-AVENTIS DEUTSCHLAND GmbH	21/09/2007	CHENNAI
552	223503	IN/PCT/2002/1064 /CHE	15/01/2001	14/01/2000	APPARATUS FOR PROCESSING TEXTILE MATERIAL	UNIVERSITY OF MANCHESTER	21/09/2007	CHENNAI
553	223504	486/MAS/2000	26/06/2000	26/06/1999	A RING SPINNING MACHINE WITH AN INDIVIDUAL SENSOR FOR EACH SPINNING POSITION	MASCHINENFA BRIK RIETER AG	28/09/2007	CHENNAI
554	223505	1001/MAS/1997	12/05/1997	30/05/1996	A SWITCHED-MODE POWER SUPPLY ARRANGEMENT	NOKIA TELECOMMUNICATIONS OY	05/10/2007	CHENNAI
555	223506	1014/MAS/2001	19/12/2001	19/12/2000	METHOD AND DEVICE FOR DEPOSITING A TEXTILE ROVING OR SILVER INTO A SPINNING CAN	RIETER INGOLSTADT SPINNEREIMAS CHINENBAU AG	05/10/2007	CHENNAI
556	223507	2234/CHENP/2005	11/02/2004	11/02/2003	ELECTRONIC DISABLING DEVICE	TASER INTERNATIONA L, INC	05/10/2007	CHENNAI
557	223508	438/MAS/1998	04/03/1998	05/03/1997	A SWALLOW TABLET OR CAPSULE FORMULATION	SMITHKLINE BEECHAM PLC	05/10/2007	CHENNAI
558	223509	532/MAS/2002	16/07/2002	18/07/2001	PROCESS FOR RACEMIZING OPTICALLY ACTIVE VINYL-SUBSTITUTED CYCLOPROPANE CARBOXYLIC ACID COMPOUND	SUMITOMO CHEMICAL COMPANY, LIMITED	05/10/2007	CHENNAI
559	223510	906/MAS/2001	07/11/2001	08/11/2000	A SPINNING MACHINE	MASCHINENFA BRIK RIETER AG	05/10/2007	CHENNAI
560	223511	IN/PCT/2001/1745 /CHE	21/06/2000	24/06/1999	A COMPOSITION AND A METHOD FOR PREPARING THE SAME	NICOX S.A	05/10/2007	CHENNAI
561	223512	IN/PCT/2002/1136 /CHE	19/12/2000	28/12/1999	NOVEL BACILLUS THURINGIENSIS CRYSTAL PROTEIN NAMED Cry1Bf, Cry 9Fa AND Cry1Jd	BAYER BIOSCIENCE N.V	05/10/2007	CHENNAI
562	223513	1704/CHENP/2005	08/01/2004	22/01/2003	AN AIRWAY TUBE FOR A LARYNGEAL MASK AIRWAY DEVICE	THE LARYNGEAL MASK COMPANY	12/10/2007	CHENNAI

						LIMITED		
563	223514	508/CHENP/2005	12/09/2003	03/10/2002	READ-ONLY MAGNETIC MEMORY DEVICE MROM	KONINKLIJKE PHILIPS ELECTRONICS N.V	12/10/2007	CHENNAI
564	223515	664/MAS/2001	13/08/2001		A SUPPORT FOR A READYMADE LAWN	COIR BOARD	12/10/2007	CHENNAI
565	223516	IN/PCT/2002/1410 /CHE	06/03/2001	11/03/2000	A METHOD AND A DEVICE FOR THE PRODUCTION OF A CELLULOSE FIBER	THURINGISCHE S INSTITUT FUR TEXTIL-UND KUNSTSTOFF FORSCHUNG E V	28/01/2005	CHENNAI
566	223517	IN/PCT/2002/1528 /CHE	26/03/2001	27/03/2000	ISOLATED DNA SEQUENCE CAPABLE OF DRIVING EXPRESSION OF AN ASSOCIATED NUCLEOTIDE SEQUENCE	SYNGENTA PARTICIPATI ONS AG	28/01/2005	CHENNAI
567	223518	IN/PCT/2002/1535 /CHE	20/12/2001	25/01/2001	A METHOD OF MANUFACTURING AN OPTICAL INFORMATION MEDIUM	KONINKLIJKE PHILIPS ELECTRONICS N.V	28/01/2005	CHENNAI
568	223519	IN/PCT/2002/1631 /CHE	22/03/2001	07/04/2000	A METHOD FOR IDENTIFYING AND ISOLATING A GENE OF INTEREST FROM A GENE LIBRARY	NOVOZYMES A/S	28/01/2005	CHENNAI
569	223520	IN/PCT/2002/1666 /CHE	04/04/2001	14/04/2000	PROCESSES FOR THE PREPARATION OF THIAZOLIDINEDIONE DERIVATIVES AND INTERMEDIATES	F. HOFFMANN - LA ROCHE AG	28/01/2005	CHENNAI
570	223521	251/MAS/1995	01/03/1995		NOVEL GENE DERIVED FROM CORYNEFORM BACTERIA	AJINOMOTO CO., INC	25/02/2005	CHENNAI
571	223522	IN/PCT/2002/2141 /CHE	28/06/2001	29/06/2000	AN ABSORBENT PRODUCT	JAPAN ABSORBENT TECHNOLOGY INSTITUTE	25/02/2005	CHENNAI
572	223523	1065/MAS/1997	20/05/1997		A METHOD FOR PRODUCING PROTOPLASTS OF CASSAWE OR A CLOSELY RELATED SPECIES	COOPERATIE AVEBE U.A., NATIONAL STARCH AND CHEMICAL INVESTMENT HOLDING CORPORATION	04/03/2005	CHENNAI
573	223524	1087/MAS/1998	21/05/1998		HERBICIDAL COMPOSITIONS COMPRISING N-[4,6-DIMETHOXYPYRIMIDIN-2-YL)AMINOCARBONYL]-5-METHYLSULFONAMIDO METHYL-2-	BAYER CROPSCIENCE AG	04/03/2005	CHENNAI

					ALKOXCARBONYLBENZENESULFONAMIDES			
574	223525	1175/MAS/1998	29/05/1998	30/05/1997	SUBSTITUTED CYCLOBUTYLAMINE DERIVATIVE	DAIICHI PHARMACEUTICAL CO., LTD.	04/03/2005	CHENNAI
575	223526	1176/MAS/1997	02/06/1997	07/06/1996	THEOPHYLLINE DERIVATIVES AND PROCESSES FOR THEIR PREPARATION	HOECHST AKTIENGESELLSCHAFT	04/03/2005	CHENNAI
576	223527	1208/MAS/1996	09/07/1996	19/07/1995	A PROCESS FOR THE PREPARATION OF THE PROTEOLYTIC ENZYME	NOVOZYMES A/S	04/03/2005	CHENNAI
577	223528	1227/MAS/1996	11/07/1996	19/07/1995	SYNERGISTIC HERBICIDAL COMPOSITION	SYNGENTA LIMITED	04/03/2005	CHENNAI
578	223529	1346/MAS/1998	19/06/1998	20/06/1997	AN INSULIN DERIVATIVE OF FORMULA I	SANOFI-AVENTIS DEUTSCHLAND GMBH	04/03/2005	CHENNAI
579	223530	154/MAS/1998	23/01/1998	28/01/1997	ISOXAZOLE AND CROTONAMIDE DERIVATIVES, A PROCESS FOR THEIR PREPARATION AND A PHARMACEUTICAL COMPOSITION COMPRISING THE SAME	SANOFI-AVENTIS DEUTSCHLAND GMBH	04/03/2005	CHENNAI
580	223531	1799/MAS/1997	12/08/1997	14/08/1996	NOVEL THROMBIN INHIBITORS	ABBOTT GMBH & CO. KG	04/03/2005	CHENNAI
581	223532	2137/MAS/1997	26/09/1997	27/09/1996	FLUID COMPOSITION FOR PHYSIOLOGICAL SEPARATIONS AND PROCESS FOR PREPARATION OF THE SAME	HENKEL CORPORATION	04/03/2005	CHENNAI
582	223533	238/MAS/1999	25/02/1999	06/03/1998	AQUEOUS DISPERSION SUITABLE FOR THE PRODUCTION OF COATINGS AND BINDERS FOR SOLID ORAL DRUGS	ROHM GMBH & CO. KG	04/03/2005	CHENNAI
583	223535	2654/MAS/1998	24/11/1998	24/11/1997	ISOLATED PECTATE LYASE FROM BACILLUS LICHENIFORMIS	NOVOZYMES A/S	04/03/2005	CHENNAI
584	223536	433/MAS/2002	07/06/2002		A CROSSLINKABLE AND NON-AROMATIC POLYURETHANE POTTING COMPOUND	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES & TECHNOLOGY	04/03/2005	CHENNAI
585	223537	594/MAS/1996	09/04/1996		GLYPHOSATE FORMULATIONS CONTAINING ETHERAMINE SURFACTANTS	MONSANTO TECHNOLOGY LLC	04/03/2005	CHENNAI

586	223538	627/MAS/1997	25/03/1997	27/03/1996	A FILAMENTOUS FUNGUS USEFUL FOR THE PRODUCTION OF HETEROLOGOUS POLYPEPTIDES	NOVOZYMES A/S	04/03/2005	CHENNAI
587	223539	920/MAS/2002	10/12/2002	11/12/2001	FORMULATION COMPRISING ELECTROLYZED WATER	XIAO BING WANG, SHINKA TSU MORISAWA	04/03/2005	CHENNAI
588	223540	IN/PCT/2000/307/CHE	25/02/1999	27/02/1998	NOVEL ALPHA-AMINO ACID AMIDES AND A PROCESS FOR THE PREPARATION OF THE SAME	SYNGENTA PARTICIPATIONS AG	04/03/2005	CHENNAI
589	223541	IN/PCT/2000/512/CHE	19/03/1999	23/03/1998	FUNGICIDAL 6-(2-HALO-4-ALKOXYPHENYL-TRIAZOLOPYRIMIDINES	AMERICAN CYANAMID COMPANY	04/03/2005	CHENNAI
590	223542	IN/PCT/2000/604/CHE	06/05/1999	06/05/1998	AN ISOLATED POLYNUCLEOTIDE THAT ENCODES A PESTICIDALLY ACTIVE PROTEIN AND THE PROTEIN	MYCOGEN CORPORATION	04/03/2005	CHENNAI
591	223543	IN/PCT/2000/772/CHE	01/06/1999	05/06/1998	A METHOD FOR CONTROLLING HARMFUL ORGANISMS IN GENETICALLY MODIFIED COTTON PLANTS	BAYER CROPSCIENCE AG	04/03/2005	CHENNAI
592	223544	IN/PCT/2001/1002/CHE	23/12/1999	23/12/1998	PROTEINS EXHIBITING ACTIVITY AGAINST LEISHMANIOSIS	C.B.F. LETI S.A.	04/03/2005	CHENNAI
593	223545	IN/PCT/2001/1142/CHE	19/02/2000	01/03/1999	LOW MOLECULAR WEIGHT PEPTIDE DERIVATIVES AS INHIBITORS OF THE LAMININ/NIDOCIN INTERACTION AND A PHARMACEUTICAL COMPOSITION COMPRISING THE SAME	SANOFI-AVENTIS DEUTSCHLAND GMBH	04/03/2005	CHENNAI
594	223546	IN/PCT/2001/1195/CHE	02/03/2000	11/03/1999	A COMPOSITION CONTAINING LACTIC ACID BACTERIA STRAINS CAPABLE OF PREVENTING DIARRHOEA	SOCIETE DES PRODUITS NESTLE S.A.	04/03/2005	CHENNAI
595	223548	IN/PCT/2001/1443/CHE	04/04/2000	19/04/1999	AN IMMUNOGENIC COMPOSITION	SMITHKLINE BEECHAM BIOLOGICALS S.A	04/03/2005	CHENNAI
596	223549	IN/PCT/2001/1521/CHE	03/05/2000	03/05/1999	A COMPOSITION FOR NON-INVASIVELY INDUCING AN IMMUNE RESPONSE	THE UAB RESEARCH FOUNDATION	04/03/2005	CHENNAI
597	223550	IN/PCT/2001/459/	18/09/1999	02/10/1998	SUBSTITUTED 1,3-	SANOFI-	04/03/2005	CHENNAI

		CHE			DIARYL-2-PYRIDINE-YL-3-(PYRIDINE-2-YLAMINO)-PROPANOL DERIVATIVES, METHODS FOR THEIR PRODUCTION PHARMACEUTICAL COMPOSITION CONTAINING THE SAME	AVENTIS DEUTSCHLAND GMBH		
598	223551	IN/PCT/2001/97/CHE	02/07/1999	23/07/1998	COATING AND BINDING AGENT FOR ORAL OR DERMAL PHARMACEUTICAL FORMS	ROHM GMBH	04/03/2005	CHENNAI
599	223552	IN/PCT/2002/1189/CHE	05/01/2000	05/01/2000	CONTROLLED RELEASE PHARMACEUTICAL COMPOSITION COMPRISING MELATONIN	NEURIM PHARMACEUTICALS (1991) LTD.	04/03/2005	CHENNAI
600	223553	1072/CHENP/2005	03/11/2003	01/11/2002	AN INVITRO METHOD OF PREDICTING THE PROGNOSIS OF A BIOLOGICAL CONDITION IN ANIMAL TISSUE	AROS APPLIED BIOTECHNOLOGY APS	22/06/2007	CHENNAI
601	223554	1200/CHENP/2005	12/11/2003	12/11/2002	AN INVITRO METHOD OF DETERMINING THE STATUS OF SEPSIS USING BIOMARKET PROFILES	TECTON, DICKINSON AND COMPANY	10/08/2007	CHENNAI
602	223623	IN/PCT/2000/218/CHE	05/01/1999	26/01/1998	A PROCESS FOR THE PRODUCTION OF BLACK IRON OXIDE PIGMENT	ROCKWOOD PIGMENTS N.A. INC	09/03/2007	CHENNAI
603	223624	IN/PCT/2002/463/CHE	19/09/2000	02/10/1999	"2'-SUBSTITUTED 1, 1'-BIPHENYL-2-CARBOXAMIDES AND PHARMACEUTICAL PREPARATIONS COMPRISING THEM	SANOFI-AVENTIS DEUTSCHLAND GmbH	04/03/2005	CHENNAI
604	223625	IN/PCT/2002/595/CHE	17/10/2000	26/10/1999	SUBSTITUTED INDOLES OF FORMULA I FOR MODULATING NFkB ACTIVITY	SANOFI-AVENTIS DEUTSCHLAND GmbH	04/03/2005	CHENNAI
605	223626	IN/PCT/2002/634/CHE	21/10/2000	30/10/1999	N-GUANIDINOALKYLAMIDES OF FORMULA I, THEIR PREPARATION, AND PHARMACEUTICAL PREPARATIONS COMPRISING THEM	SANOFI-AVENTIS DEUTSCHLAND GmbH	04/03/2005	CHENNAI
606	223627	IN/PCT/2002/760/CHE	23/11/2000	25/11/1999	COMPOSITION FOR CONTROLLING AND ENDOPARASITES ON PRODUCTIVE LIVESTOCK, DOMESTIC ANIMALS AND PETS	NOVARTIS AG	04/03/2005	CHENNAI

607	223628	IN/PCT/2002/936/CHE	18/12/2000	20/12/1999	METHOD OF INACTIVATING MICROORGANISMS	AGRICULTURAL RESEARCH COUNCIL, INSTITUTE FOR ANIMAL SCIENCE & HEALTH RESEARCH, BARTELING, SIMON JOHANNES	04/03/2005	CHENNAI
608	223629	IN/PCT/2002/990/CHE	16/12/2000	28/12/1999	SURFACTANT/SOLVENT SYSTEMS	BAYER CROPSCIENCE AG	04/03/2005	CHENNAI
609	223630	104/CHENP/2003	11/07/2001	17/07/2000	A DEVICE FOR TAKING UP FOR TRANSPORT AND UNWINDING COILS OF ROLLED STRIP	SMS DEMAG AG	08/04/2005	CHENNAI
610	223631	158/CHENP/2003	02/11/2001	03/11/2000	PROCESS FOR SPINNING AND WINDING POY POLYESTER FILAMENTS	ZIMMER AKTIENGESELLSCHAFT, ROHM GmbH & CO. KG	08/04/2005	CHENNAI
611	223632	342/CHENP/2003	28/08/2001	06/09/2000	DATA BUFFER STRUCTURE FOR ASYNCHRONOUSLY RECEIVED PHYSICAL CHANNELS IN A CDMA SYSTEM	QUALCOMM INCORPORATED	08/04/2005	CHENNAI
612	223633	362/CHENP/2003	24/06/2002	11/07/2001	CUTTING MEMBER WITH DUAL PROFILE TIP	KONINKLIJKE PHILIPS ELECTRONICS N.V	08/04/2005	CHENNAI
613	223634	60/CHENP/2003	25/03/2002	15/05/2001	PRODUCTION METHOD FOR SEPARATED REPAIR PARTS FOR BODY PANEL	HONDA GIKEN KOGYO KABUSHIKI KAISHA	08/04/2005	CHENNAI
614	223635	448/CHENP/2003	01/10/2001	02/10/2000	SUPPORTED PLATINUM GROUP METAL CATALYST AND A PROCESS FOR PREPARING THE SAME	BASF AKTIENGESELLSCHAFT	15/04/2005	CHENNAI
615	223636	473/CHENP/2003	02/10/2001	06/10/2000	SEED TREATMENT WITH COMBINATIONS OF PYRETHRINS/PYRETHROIDS AND CLOTHIANIDIN	BAYER CROPSCIENCE AG, MONSANTO TECHNOLOGY, LLC	15/04/2005	CHENNAI
616	223637	620/CHENP/2003	18/08/2001	26/10/2000	PALLET CONTAINER	MAUSER-WERKE GMBH & CO. KG	15/04/2005	CHENNAI
617	223638	796/CHENP/2003	22/11/2001	24/11/2000	OXIDIZED PHOSPHOLIPIDS COMPOSITIONS COMPRISING THE SAME AND METHOD FOR SYNTHESIZING THE SAME	VASCULAR BIOGENICS LTD	15/04/2005	CHENNAI
618	223639	1039/CHENP/2003	09/01/2002	10/01/2001	A PROCESS FOR THE	SHELL	22/04/2005	CHENNAI

					PRODUCTION OF THERMALLY CONVERTED LIGHT PRODUCTS AND ELECTRICITY	INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V		
619	223640	1044/CHENP/2003	03/01/2002	04/01/2001	A PHARMACEUTICAL COMPOSITION FOR PREVENTING AND/OR TREATMENT OF ATHEROSCLEROSIS IN A SUBJECT IN NEED THEREOF	VASCULAR BIOGENICS LTD	22/04/2005	CHENNAI
620	223641	1105/CHENP/2003	17/12/2001	19/12/2000	A PLANT FOR THE THERMAL TREATMENT OF MATERIAL	SEA MARCONI TECHNOLOGIES DI WANDER TUMIATTI S.A.S	22/04/2005	CHENNAI
621	223642	1122/CHENP/2003	18/01/2002	23/01/2001	A ROLLING MILL FOR PRODUCING PLANE ROLLED STRIPS	SMS DEMAG AG	22/04/2005	CHENNAI
622	223643	1125/CHENP/2003	21/12/2001	05/01/2001	A PSEUDO - ISOTHERMAL REACTOR AND A HEAT EXCHANGE UNIT FOR THE SAME	METHANOL CASALE S.A	22/04/2005	CHENNAI
623	223644	1128/CHENP/2003	19/12/2001	28/12/2000	COPPER COMPLEXES OF DISAZO DYES FOR DYEING NATURAL AND SYNTHETIC MATERIAL	CIBA SPECIALTY CHEMICALS HOLDING INC	22/04/2005	CHENNAI
624	223645	1149/CHENP/2003	24/01/2002	25/01/2001	FIRING FLAP DISPENSER	CLINICAL DESIGNS LIMITED	22/04/2005	CHENNAI
625	223646	885/CHENP/2003	06/11/2001	07/11/2000	A VIDEO SIGNAL PRODUCING SYSTEM	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD	22/04/2005	CHENNAI
626	223647	904/CHENP/2003	29/11/2001	12/12/2000	ARYLATED FURANCE AND THIOPHENE CARBOXYLIC ACID AMIDES WITH POTASSIUM CHANNEL BLOCKING EFFECT	SANOFI-AVENTIS DEUTSCHLAND GmbH	22/04/2005	CHENNAI
627	223648	318/MAS/2002	24/04/2002	26/04/2001	AN ADJUSTING METHOD OF A BUTTON ATTACHING APPARATUS	YKK CORPORATION	17/06/2005	CHENNAI
628	223649	1220/CHENP/2003	07/01/2002	11/01/2001	A SPARK-GENERATING DEVICE	BIC CORPORATION	18/11/2005	CHENNAI
629	223650	1240/CHENP/2003	05/02/2002	09/02/2001	PROCESS FOR THE PREPARATION OF ANIONIC CLAY AND BOEHMITE-CONTAINING COMPOSITIONS	AKZO NOBEL N.V, ALBE MARLE NETHERLANDS, B.V	18/11/2005	CHENNAI
630	223651	1295/CHENP/2003	22/02/2002	22/02/2001	A DEVICE FOR DELIVERING THERAPEUTIC FLUIDS	INSULET CORPORATION	25/11/2005	CHENNAI
631	223652	1345/CHENP/2003	26/02/2002	27/02/2001	POWER MANAGEMENT	QUALCOMM	25/11/2005	CHENNAI

						FOR SUBSCRIBER IDENTITY MODULE	INCORPORATE D		
632	223654	1356/CHENP/2003	01/02/2002	02/02/2001		PROCESS FOR PRODUCING (3R,5S)-(E)-7-[2 CYCLOPROPYL-4-(4-FLUOROPHENYL)-QUINOLON-3-YL]-3,5-DIHYDROXYHEPT-6-ENIC ACID ESTERS	MITSUBISHI CHEMICAL CORPORATION, NISSAN CHEMICAL INDUSTRIES, LTD	25/11/2005	CHENNAI
633	223655	1385/CHENP/2003	06/03/2002	07/03/2001		A MEDIUM OR HIGH - VOLTAGE SUBSTATION AND A METHOD OF TRANSMITTING A SIGNAL	ABB RESEARCH LTD	25/11/2005	CHENNAI
634	223656	1410/CHENP/2003	13/03/2002	13/03/2001		STORAGE UNIT WITH MOVEABLE DRAWER	APPLIED DESIGN AND ENGINEERING LIMITED	25/11/2005	CHENNAI
635	223657	1412/CHENP/2003	05/03/2002	15/03/2001		ARTICULATED VEHICLE	HENDERSON, STEPHEN, CARL	25/11/2005	CHENNAI
636	223658	1423/CHENP/2003	02/03/2002	14/03/2001		A PROCESS AND APPARATUS FOR PRODUCING CELLULOSE FIBERS OR FILAMENTS	THURINGISCHE S INSTITUT FUR TEXTIL-UND KUNSTSTOFF-FORSCHUNG E V	25/11/2005	CHENNAI
637	223659	1436/CHENP/2003	06/03/2002	13/03/2001		METHOD OF REDUCING THE N <sub>2</sub> O CONTENT OF GASES EMPLOYING A ZEOLITE CATALYST AND THE ZEOLITE CATALYST THEREOF	UHDE GMBH	25/11/2005	CHENNAI
638	223660	1489/CHENP/2003	15/03/2002	23/03/2001		A NEEDLE CANNULA, A METHOD OF PRODUCING A NEEDLE CANNULA	NOVO NORDISK A/S,NIPRO CORPORATION	25/11/2005	CHENNAI
639	223661	1553/CHENP/2003	02/04/2002	04/04/2001		ADHESIVELY BONDED ENGINE INTAKE MANIFOLD ASSEMBLY	DOW GLOBAL TECHNOLOGIES, INC	25/11/2005	CHENNAI
640	223662	1636/CHENP/2003	15/03/2002	16/03/2001		MOUNTING TRAY FOR IDC JUNCTION MODULES	3M INNOVATIVE PROPERTIES COMPANY	25/11/2005	CHENNAI
641	223663	260/CHE/2004	22/03/2004			A FUEL INJECTION SYSTEM FOR A MOTOR VEHICLE	INDIA NIPPON ELECTRICALS LIMITED	02/12/2005	CHENNAI
642	223664	3/CHE/2004	02/01/2004			Biodegradable polymeric composition useful in the treatment of periodontitis	THE MANIPAL COLLEGE OF PHARMACEUTICAL SCIENCES	02/12/2005	CHENNAI
643	223665	4/CHE/2004	02/01/2004			Biodegradable polymeric monolithic film useful for the	THE MANIPAL COLLEGE OF PHARMACEUTICAL SCIENCES	02/12/2005	CHENNAI

					RESTORATION OF THE PERIODONTIUM			
644	223666	50/CHENP/2004	10/07/2002	11/07/2001	AN ARTICULATED RING	HARTCASE CORPORATION	02/12/2005	CHENNAI
645	223667	9/CHE/2004	05/01/2004	08/01/2003	METHOD AND HIERARCHICAL RADIO NETWORK OPERATIONS SYSTEM FOR CONTROLLING A MOBILE COMMUNICATIONS NETWORK	NOKIA CORPORATION	02/12/2005	CHENNAI
646	223668	301/CHENP/2004	15/08/2002	16/08/2001	A PEPTIDE CAPABLE OF INHIBITING MATRIX METALLOPROTEINASE	KIMBERLY-CLARK WORLDWIDE, INC	23/12/2005	CHENNAI
647	223669	344/CHENP/2004	26/06/2003	10/07/2002	COMPOSITIONS HAVING ENHANCED DEPOSITION OF A TOPICALLY ACTIVE COMPOUND ON A SURFACE	THE DIAL CORPORATION	23/12/2005	CHENNAI
648	223670	555/CHENP/2004	20/08/2002	20/08/2001	METHOD FOR PREPARING COMPLEXES COMPRISING HEAT SHOCK PROTEINS COMPLEXED TO ANTIGENIC PEPTIDES	UNIVERSITY OF CONNECTICUT HEALTH CENTER	23/12/2005	CHENNAI
649	223671	1873/CHENP/2003	24/05/2002	31/05/2001	A VALVE APPARATUS FOR CONTROLLING THE FLOW OF GAS BETWEEN HIGH AND LOW PRESSURE ZONES	HULL, WENDELL, C,NEWTON, BARRY, E	06/01/2006	CHENNAI
650	223672	1965/CHENP/2003	31/05/2002	12/06/2001	ANTHRANILIC ACID AMIDES WITH A HETEROARYLSULFONYL SIDE CHAIN AND PHARMACEUTICAL COMPOSITION COMPRISING THE SAME	SANOFI-AVENTIS DEUTSCHLAND GmbH	06/01/2006	CHENNAI
651	223673	1977/CHENP/2003	15/05/2002	15/05/2001	A METHOD FOR MAKING A CONJUGATE HAVING A PREDETERMINED DRUG: PROTEIN RATIO	FAULK PHARMACEUTICALS, INC	06/01/2006	CHENNAI
652	223675	2036/CHENP/2003	20/06/2002	22/06/2001	A PROCESS FOR PRODUCING LOW PILL POLYESTER FIBERS AND THE FIBERS	TREVIRA GMBH	06/01/2006	CHENNAI
653	223676	867/CHENP/2004	25/10/2002	25/10/2001	VASCULAR STENT OR GRAFT COATED OR IMPREGNATED WITH PROTEIN TYROSINE KINASE INHIBITORS	WISCONSIN ALUMNI RESEARCH FOUNDATION	13/01/2006	CHENNAI
654	223677	873/CHENP/2004	26/09/2002	27/09/2001	A COMPOSITION AND METHOD FOR PERMANENT-SEMPERMANENT HAIR	CERAMOPTEC INDUSTRIES, INC	13/01/2006	CHENNAI

					REMOVAL			
655	223678	1103/CHENP/2004	20/03/2002	22/10/2001	A METHOD FOR CONTROLLING A PLURALITY OF VEHICLES ALONG A PATHWAY AND AN AUTOMATED TRANSPORTATION SYSTEM	CASCADE ENGINEERING, INC	03/02/2006	CHENNAI
656	223679	963/CHENP/2004	04/11/2002	06/11/2001	A METHOD FOR PRODUCING A MODIFIED WHEY PROTEIN PREPARATION	NOVOZYMES NORTH AMERICA, INC	03/02/2006	CHENNAI
657	223680	1169/CHENP/2004	27/11/2002	28/11/2001	MICROSPHERULES CONTAINING A PLEUROMUTILIN DERIVATIVE	NOVARTIS AG	10/02/2006	CHENNAI
658	223681	1207/CHENP/2004	01/11/2002	01/11/2001	A RECOMBINANT ADENOVIRUS	GENPHAR, INC	10/02/2006	CHENNAI
659	223682	1401/CHENP/2004	20/12/2002	21/12/2001	PHARMACEUTICAL COMPOSITIONS BASED ON AZETIDINE DERIVATIVES	AVENTIS PHARMA S.A	10/02/2006	CHENNAI
660	223683	2807/CHENP/2004	05/06/2003	18/06/2002	A PHARMACEUTICAL FORMULATION COMPRISING ACIDIC INSULIN	SANOFI-AVENTIS DEUTSCHLAND GmbH	10/02/2006	CHENNAI
661	223684	2878/CHENP/2004	20/03/2003	24/05/2002	A WETTING DEVICE, A SPINNING SYSTEM AND A PROCESS FOR THE MANUFACTURE OF SPINNING THREADS	ZIMMER AKTIENGESELLSCHAFT	17/02/2006	CHENNAI
662	223685	3022/CHENP/2004	04/07/2003	05/07/2002	A RECORDING DEVICE AND A IMAGE SUPPLY DEVICE	CANON KABUSHIKI KAISHA	17/02/2006	CHENNAI
663	223686	3075/CHENP/2004	14/07/2003	15/07/2002	CEPHALOSPORINS	NABRIVA THERAPEUTICS FORSCHUNGS GMBH	17/02/2006	CHENNAI
664	223687	3096/CHENP/2004	11/06/2003	20/06/2002	A POWDERED MATERIAL AND A HYDRATION LIQUID THEREFORE, THE CERAMIC MATERIAL, A METHOD FOR ITS PRODUCTION AND A DEVICE	DOXA AKTIEBOLAG	17/02/2006	CHENNAI
665	223688	3115/CHENP/2004	02/09/2003	03/09/2002	PREPARATION OF M(CO) <sub>3</sub> -COMPLEXES BY SOLID PHASE TECHNIQUES VIA METAL ASSISTED CLEAVAGE FROM THE SOLID SUPPORT	UNIVERSITY OF ZURICH	17/02/2006	CHENNAI
666	223689	3118/CHENP/2004	09/12/2002	12/06/2002	A METHOD FOR PRODUCING 4'-	SUMITOMO CHEMICAL	17/02/2006	CHENNAI

					BROMOMETHYL-2-CYANOBIPHENYL	COMPANY, LIMITED		
667	223690	3147/CHENP/2004	18/08/2003	22/08/2002	A NOVEL 1,2,3 - TRIAZOLE DERIVATIVES OF FORMULA I	SYNGENTA PARTICIPATIONS AG	17/02/2006	CHENNAI
668	223691	1764/CHENP/2004	11/11/2002	08/01/2002	A METHOD FOR PRODUCING CONTINUOUSLY MOLDED BODIES FROM A MOLDING MATERIAL	ZIMMER AKTIENGESELLSCHAFT	24/02/2006	CHENNAI
669	223692	1766/CHENP/2004	13/02/2003	13/02/2002	A RECOMBINANT CELL COMPRISING A NUCLEIC ACID SEQUENCE ENCODING AN EXOGENOUS EXTREMOZYME AND A PROCESS FOR PRODUCING THE CELL AND THE EXTREMOZYME	DOW GLOBAL TECHNOLOGIES, INC	24/02/2006	CHENNAI
670	223693	1994/CHENP/2004	10/03/2003	11/03/2002	A NON-HUMAN ANIMAL MEDICINE AND A PROCESS FOR PREPARING THE SAME	NOVARTIS AG	24/02/2006	CHENNAI
671	223694	2065/CHENP/2004	19/02/2003	20/03/2002	SELF-ALIGNED NANOTUBE FIELD EFFECT TRANSISTOR AND METHOD OF FABRICATING SAME	INTERNATIONAL BUSINESS MACHINES CORPORATION	24/02/2006	CHENNAI
672	223695	2115/CHENP/2004	27/01/2003	27/03/2002	PRESSURE CONTROL VALVE FOR HYDRAULIC ACTUATION ASSEMBLY	DANA CORPORATION	03/03/2006	CHENNAI
673	223696	2116/CHENP/2004	27/02/2002	27/02/2002	AN LIQUEFIED NATURAL GAS (LNG) CARRIER AND A METHOD FOR REGASIFYING LNG WHILE ON BOARD AN LNG CARRIER	EXCELERATE ENERGY LIMITED PARTNERSHIP	03/03/2006	CHENNAI
674	223697	2174/CHENP/2004	01/04/2003	04/04/2002	NON-STEROIDAL PROGESTERONE RECEPTOR MODULATORS	N.V. ORGANON	03/03/2006	CHENNAI
675	223698	IN/PCT/2002/1353/CHE	01/03/2001	02/03/2000	AUXILIARY POWER UNIT	NEW POWER CONCEPTS LLC	24/03/2006	CHENNAI
676	223699	IN/PCT/2002/580/CHE	20/09/2000	21/09/1999	A WATER FLOW GUIDE FOR A PELLETIZER	GALA INDUSTRIES, INC	21/04/2006	CHENNAI
677	223700	1813/CHENP/2004	06/02/2003	20/02/2002	2-AMINO-4-BICYCYLAMINO-6H-1,3,5-TRIAZINES AND A METHOD FOR PRODUCING THE SAME	BAYER CROPSCIENCE AG	16/06/2006	CHENNAI
678	223701	IN/PCT/2000/258/CHE	07/12/1999	10/12/1998	A TOOTHBRUSH AND A METHOD OF PRODUCING A	TRISA HOLDING AG	09/03/2007	CHENNAI

						TOOTHBRUSH			
679	223702	IN/PCT/2002/486/CHE	12/09/2000	05/10/1999	A PROCESS FOR THE PREPARATION OF PURE MELAMINE AT LOW OPERATING PRESSURE	<b>DSM N V</b>	09/03/2007	CHENNAI	
680	223703	IN/PCT/2002/1349/CHE	23/01/2001	01/02/2000	METHOD OF PROTECTING CONTENTS IN A THIN WALLED PLASTIC CONTAINER OR FILM AGAINST DELETERIOUS EFFECTS OF U.V. RADIATION	<b>CIBA SPECIALTY CHEMICALS HOLDING INC</b>	09/03/2007	CHENNAI	
681	223704	IN/PCT/2002/478/CHE	20/09/2000	21/09/1999	PROCESS TO REMOVE SOLID SLAG PARTICLES FROM A MIXTURE OF SOLID SLAG PARTICLES AND WATER	<b>SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.</b>	09/03/2007	CHENNAI	
682	223706	111/CHENP/2005	24/07/2003	03/08/2002	HIGHLY DISPERSIBLE PRECIPITATED SILICA HAVING A HIGH SURFACE AREA	<b>DEGUSSA AG</b>	30/03/2007	CHENNAI	
683	223707	162/CHENP/2005	04/07/2003	10/07/2002	PROCESS FOR REMOVAL OF WATER FROM A MIXTURE COMPRISING WATER AND ZINC CHLORIDE	<b>BASF AKTIENGESELLSCHAFT</b>	30/03/2007	CHENNAI	
684	223708	195/CHENP/2005	15/08/2003	16/08/2002	A POWER SEMICONDUCTOR MODULE	<b>ABB SCHWEIZ AG</b>	30/03/2007	CHENNAI	
685	223709	258/CHENP/2005	19/08/2003	28/08/2002	PROCESS FOR THE PREPARATION OF DOPED PENTASIL-TYPE ZEOLITES USING DOPED FAUJASITE SEEDS	<b>ALBEMARLE NETHERLANDS B.V.</b>	30/03/2007	CHENNAI	
686	223710	260/CHENP/2005	28/08/2003	29/08/2002	DECISION DIRECTED SUPPRESSED CARRIER SYMBOL-RATE PLL WITH PROGRAMMABLE PHASE DISCRIMINATOR AND CHIP-RATE EXTRAPOLATION	<b>QUALCOMM INCORPORATED</b>	06/04/2007	CHENNAI	
687	223711	293/CHENP/2005	28/08/2003	30/08/2002	A METHOD FOR PROCESSING A TARGET MESSAGE FOR DISPLAY ON A WIRELESS DEVICE	<b>QUALCOMM INCORPORATED</b>	06/04/2007	CHENNAI	
688	223712	361/CHENP/2005	15/09/2003	13/09/2002	A METHOD AND SYNTHESISER FOR AUTOMATICALLY SYNTHESISING A MEDIA ARTICLE	<b>BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY</b>	06/04/2007	CHENNAI	
689	223713	464/CHENP/2005	26/09/2003	27/09/2002	NOVEL PYRIMIDINEAMIDE DERIVATIVES	<b>NOVARTIS AG</b>	06/04/2007	CHENNAI	
690	223714	IN/PCT/2001/997/CHE	13/01/2000	15/01/1999	A MIXED METAL CATALYST ITS	<b>ALBEMARLE NETHERLANDS</b>	27/04/2007	CHENNAI	

						PREPARATION AND USE	B.V.		
691	223715	1083/CHENP/2005	25/11/2003	02/12/2002		PROCESS FOR HYDROCYANATING AN ETHYLENICALLY UNSATURATED ORGANIC COMPOUNDS TO NITRILES	<b>RHODIA POLYAMIDE INTERMEDIATES</b>	22/06/2007	CHENNAI
692	223716	1352/CHENP/2005	07/11/2003	23/11/2002		DEVICE FOR MELT-SPINNING AND WINDING A PLURALITY OF THREADS	<b>SAURER GMBH &amp; CO. KG</b>	22/06/2007	CHENNAI
693	223717	1356/CHENP/2005	19/12/2003	23/12/2002		AN INSTALLATION FOR THE TREATMENT OF A TEXTILE BAND, ESPECIALLY AN ELASTIC TEXTILE BAND	<b>TEXTILMA AG</b>	22/06/2007	CHENNAI
694	223718	1367/CHENP/2005	15/12/2003	24/12/2002		BIPHENYL DERIVATIVES, A COMPOSITION COMPRISING THEM AND ITS APPLICATION AS A FUNGICIDE	<b>SYNGENTA PARTICIPATIONS AG</b>	22/06/2007	CHENNAI
695	223719	1431/CHENP/2005	22/12/2003	30/12/2002		AN APPARATUS AND A METHOD OF CREATING VOBU IN HD-DVD SYSTEMS	<b>KONINKLIJKE PHILIPS ELECTRONICS N.V.</b>	22/06/2007	CHENNAI
696	223720	929/CHE/2003	13/11/2003			COMPOUNDS OF GARCINOL AND ISOGARCINOL AND A PROCESS THEREOF	<b>JAWAHARLAL NEHRU CENTRE FOR ADVANCED SCIENTIFIC RESEARCH</b>	13/01/2006	CHENNAI
697	223721	282/MAS/2002	18/06/1999	13/07/1998		GEAR CASING FOR AN ELEVATOR DRIVE UNIT	<b>INVENTIO AG</b>	27/07/2007	CHENNAI
698	223722	283/MAS/2002	18/06/1999	13/07/1998		ROPE ELEVATOR	<b>INVENTIO AG</b>	27/07/2007	CHENNAI
699	223723	1943/CHENP/2005	10/02/2004	19/02/2003		A METHOD FOR FORCING COMBUSTION OF SOOT FROM A DIESEL PARTICULATE FILTER	<b>INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY LLC</b>	31/08/2007	CHENNAI
700	223724	1944/CHENP/2005	19/02/2004	19/02/2003		HOT MATERIAL CONVEYOR	<b>AUMUND-FORDERERBAU GMBH &amp; CO. KG</b>	31/08/2007	CHENNAI
701	223725	1968/CHENP/2005	20/02/2004	21/02/2003		METHOD FOR CONCENTRATING WATER-SOLUBLE ORGANIC MATERIAL	<b>MITSUBISHI CHEMICAL CORPORATION</b>	31/08/2007	CHENNAI
702	223951	1491/CHENP/2005	09/01/2004	09/01/2003		METHODS AND SYSTEMS FOR PRODUCING AN OBJECT THROUGH SOLID FREEFORM FABRICATION	<b>HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.</b>	22/06/2007	CHENNAI
703	223952	1653/CHENP/2005	22/01/2004	22/01/2003		AN END CONE	<b>3M</b>	22/06/2007	CHENNAI

					INSULATOR, A POLLUTION CONTROL DEVICE AND A METHOD OF MAKING AN END CONE INSULATOR	INNOVATIVE PROPERTIES COMPANY		
704	223953	1678/CHENP/2005	22/01/2004	25/01/2003	NICKEL CHROMIUM CASTING ALLOY	SCHMIDT + CLEMENS GMBH + CO. KG	22/06/2007	CHENNAI
705	223954	571/CHENP/2006	08/07/2004	18/07/2003	METHOD FOR ENCODING, METHOD FOR DECODING, AUDIO ENCODER, AUDIO PLAYER AND AUDIO SYSTEM FOR ENCODING/DECODING A SIGNAL	KONINKLIJKE PHILIPS ELECTRONICS N.V.	22/06/2007	CHENNAI
706	223955	616/CHENP/2005	13/10/2003	15/10/2002	FAULT DETECTION IN AN INDUSTRIAL CONTROLLER DURING SAFETY CONTROL	ABB AS	22/06/2007	CHENNAI
707	223956	676/CHENP/2006	14/07/2004	24/07/2003	METHOD AND SYSTEM FOR GENERATING AN AUTHORIZIED DOMAIN	KONINKLIJKE PHILIPS ELECTRONICS N.V.	22/06/2007	CHENNAI
708	223957	910/CHENP/2005	05/11/2003	15/11/2002	METHOD AND APPARATUS FOR HARVESTING USAGE DATA	KONINKLIJKE PHILIPS ELECTRONICS N.V.	22/06/2007	CHENNAI
709	223958	1708/CHENP/2005	27/01/2004	29/01/2003	SOLID CONCENTRATE COMPOSITION FOR POLYMERIC CHAIN EXTENSION AND A METHOD FOR PREPARING THE SAME	CLARIANT FINANCE (BVI) LIMITED	06/07/2007	CHENNAI
710	223959	1718/CHENP/2005	08/01/2003	08/01/2003	APPARATUS FOR MEASURING LINEAR DENSITY OF ELONGATED TEXTILE MATERIAL	PREMIER EVOLVICS PVT. LTD.	06/07/2007	CHENNAI
711	223960	1746/CHENP/2005	16/12/2003	31/01/2003	METHOD AND APPARATUS TO IMPROVE THE PERFORMANCE OF PLAYBACK OF STORED INTERACTIVE TELEVISION APPLICATIONS	KONINKLIJKE PHILIPS ELECTRONICS N.V.	06/07/2007	CHENNAI
712	223961	1816/CHENP/2005	22/01/2004	29/01/2003	APPARATUS FOR THE GUNNING OF A REFRACTORY MATERIAL AND NOZZLES FOR SAME	SPECIALTY MINERALS (MICHIGAN) INC.	06/07/2007	CHENNAI
713	223962	1827/CHENP/2005	11/02/2003	11/02/2003	INTERFERENCE DETECTION IN A WIRELESS COMMUNICATION	TELEFONAKTI EBOLAGET LM ERICSSON (PUBL)	06/07/2007	CHENNAI

					SYSTEM			
714	223963	1846/CHENP/2005	12/02/2004	12/02/2003	SOFT HANDOFF ACROSS DIFFERENT NETWORKS ASSISTED BY AN END-TO-END APPLICATION PROTOCOL	QUALCOMM INCORPORATED	06/07/2007	CHENNAI
715	223964	1855/CHENP/2005	10/02/2004	12/02/2003	MULTIPLE PLASMA GENERATOR HAZARDOUS WASTE PROCESSING SYSTEM	PLASCO ENERGY GROUP INC.	06/07/2007	CHENNAI
716	223965	1893/CHENP/2005	17/02/2004	14/02/2003	METHOD AND TERMINAL FOR SELECTING UPLINK TRANSMISSION RATE	QUALCOMM INCORPORATED	06/07/2007	CHENNAI
717	223966	1896/CHENP/2005	09/02/2004	13/02/2003	AN APPARATUS FOR A MULTIBAND ULTRA-WIDE BAND (UWB) COMMUNICATION SYSTEM AND A METHOD THEREOF	KONINKLIJKE PHILIPS ELECTRONICS N.V.	06/07/2007	CHENNAI
718	223967	341/CHENP/2006	26/07/2004	29/07/2003	FUEL CARTRIDGE WITH CONNECTING VALVE	SOCIETE BIC	06/07/2007	CHENNAI
719	223968	1630/CHENP/2005	16/01/2004	16/01/2003	METHOD AND APPARATUS FOR COMMUNICATION EMERGENCY INFORMATION USING WIRELESS DEVICES	QUALCOMM INCORPORATED	20/07/2007	CHENNAI
720	223969	1985/CHENP/2005	19/02/2004	21/02/2003	A PROCESS FOR THE OPERATION OF AN INTERNAL COMBUSTION ENGINE	ROBERT BOSCH GMBH	20/07/2007	CHENNAI
721	223970	2116/CHENP/2005	03/03/2004	03/03/2003	A PEN TYPE INJECTOR	DCA DESIGN INTERNATIONAL LIMITED	20/07/2007	CHENNAI
722	223971	2150/CHENP/2005	27/02/2004	05/03/2003	A DRILL FOR PRODUCING A DEEP HOLE	HONDA MOTOR CO., LTD.	20/07/2007	CHENNAI
723	223972	2235/CHENP/2005	03/03/2004	12/03/2003	METHOD AND APPARATUS FOR STORING AN INTERACTIVE TELEVISION PROGRAM	KONINKLIJKE PHILIPS ELECTRONICS N.V.	20/07/2007	CHENNAI
724	223973	2598/CHENP/2004	22/05/2003	23/05/2002	A CABINET FOR SUPPORTING ELECTRONIC EQUIPMENT AND A METHOD FOR ASSEMBLING THE SAME	VIASYSTEMS GROUP, INC.	20/07/2007	CHENNAI
725	223974	2669/CHENP/2005	17/03/2003	17/03/2003	INFORMATION INPUT AND OUTPUT METHOD BY USE OF DOT PATTERN	YOSHIDA, KENJI	20/07/2007	CHENNAI
726	223975	2670/CHENP/2004	28/05/2003	29/05/2002	DIARYL UREA DERIVATIVES	NOVARTIS AG	20/07/2007	CHENNAI

727	223976	2707/CHENP/2005	23/04/2004	23/04/2003	BELT TENSIONER HAVING AN AUTOMATICALLY ADJUSTABLE TRAVEL STOP	DAYCO PRODUCTS, LLC	20/07/2007	CHENNAI
728	223977	2790/CHENP/2005	25/03/2004	29/03/2003	AN IMAGE PROCESSING TECHNIQUE	ATELIER VISION LIMITED	20/07/2007	CHENNAI
729	223978	2808/CHENP/2005	31/03/2004	30/04/2003	A BINDER FOR FILING TOOLS	KING JIM CO., LTD.	20/07/2007	CHENNAI
730	223979	3135/CHENP/2005	29/03/2004	25/04/2003	A METHOD FOR MACHINING A CERAMIC SUBSTRATE CONTAINING ALUMINUM	SAINT- GOBAIN CERAMICS & PLASTICS, INC.	20/07/2007	CHENNAI
731	223980	331/MAS/2002	30/04/2002		POWER SUPPLY UNIT FOR INTERNAL COMBUSTION ENGINE	MIKUNI CORPORATION	20/07/2007	CHENNAI
732	223981	1272/CHENP/2005	01/12/2003	16/12/2002	AN APPARATUS AND A METHOD OF READING AND/OR WRITING AN OPTICAL DATA CARRIER	KONINKLIJKE PHILIPS ELECTRONICS N.V.	27/07/2007	CHENNAI
733	223982	1338/CHENP/2005	18/10/2003	20/12/2002	METHOD FOR PRODUCING PHARMACEUTICALS OR FOOD SUPPLEMENTS COMPRISING PIGMENTED POLYMER COATINGS	ROHM GMBH & CO. KG	27/07/2007	CHENNAI
734	223983	146/MAS/2002	26/02/2002	28/02/2001	A REACTION VESSEL AND A PROCESS FOR CONVERTING A HYDROCARBON FEED EMPLOYING SAID REACTION VESSEL	INSTITUT FRANCAIS DU PETROLE	27/07/2007	CHENNAI
735	223984	162/MAS/2002	05/03/2002	09/03/2001	PROCESS AND APPARATUS FOR SEPARATING A GAS MIXTURE WITH EMERGENCY OPERATION	LINDE AKTIENGESELLSCHAFT	27/07/2007	CHENNAI
736	223985	1656/CHENP/2005	01/12/2003	22/01/2003	AN AQUEOUS FLUOROPOLYMER DISPERSION COMPRISING A MELT PROCESSIBLE FLUOROPOLYMER AND A METHOD TO REDUCE THE AMOUNT OF FLUORINATED SURFACTANT PRESENT THEREIN	3M INNOVATIVE PROPERTIES COMPANY	27/07/2007	CHENNAI
737	223986	1777/CHENP/2005	16/12/2003	05/02/2003	METHODS OF MAKING CERAMIC PARTICLES	3M INNOVATIVE PROPERTIES	27/07/2007	CHENNAI

						COMPANY		
738	223987	1787/CHENP/2005	30/01/2004	05/02/2003	FINGER MEDICAL SENSOR	KONINKLIJKE PHILIPS ELECTRONICS N.V.	27/07/2007	CHENNAI
739	223988	1794/CHENP/2005	25/11/2003	07/01/2003	A METHOD OF FORMING A PLATE	INTERNATIONAL BUSINESS MACHINES CORPORATION	27/07/2007	CHENNAI
740	223989	2041/CHENP/2005	19/02/2004	26/02/2003	METHOD FOR THE PRODUCTION OF FLAVONOIDS-CONTAINING COMPOSITIONS AND THEIR USE	UNIVERSITATS KLINIKUM FREIBURG, NIG NAHRUNGS-INGENIEURTEC HNIK GMBH	27/07/2007	CHENNAI
741	223990	2799/CHENP/2005	20/10/2004	28/04/2003	A METHOD AND SYSTEM FOR PROVIDING CONTINUOUS COMMUNICATION SERVICE FOR A MOBILE UNIT	CHANTRY NETWORKS INC	27/07/2007	CHENNAI
742	223991	2826/CHENP/2005	12/03/2004	01/05/2003	METHOD AND DEVICE FOR GAIN QUANTIZATION IN VARIABLE BIT RATE WIDEBAND SPEECH CODING	NOKIA CORPORATION	27/07/2007	CHENNAI
743	223992	2841/CHENP/2005	03/03/2004	05/05/2003	EXTRUSION DIE FOR VISCOELASTIC MATERIALS (INLET WIDENING)	BUHLER AG	27/07/2007	CHENNAI
744	223993	2882/CHENP/2005	30/03/2004	04/04/2003	A COMBUSTOR AND A METHOD FOR PRE-HEATING A REACTANT AND A METHOD FOR MANUFACTURING A COMBUSTOR	TEXACO DEVELOPMENT CORPORATION	27/07/2007	CHENNAI
745	223994	2887/CHENP/2005	30/04/2004	06/05/2003	A HYDROPHOBIC FUMED SILICA AND A METHOD OF PREPARING THE SAME	TOKUYAMA CORPORATION	27/07/2007	CHENNAI
746	223995	2926/CHENP/2005	09/04/2004	09/04/2003	A METHOD TO PRODUCE A PLANT TOLERANT TO STRESS CONDITIONS	BAYER BIOSCIENCE N.V.	27/07/2007	CHENNAI
747	223996	2969/CHENP/2005	13/05/2004	13/05/2003	A DOMESTIC COMBINED HEAT AND POWER SUPPLY	MICROGEN ENERGY LIMITED	27/07/2007	CHENNAI
748	223997	3345/CHENP/2005	27/05/2004	12/06/2003	A CONTINOUS PROCESS FOR MINIMIZING THE AGGLOMERATION OF FRESHLY MANUFACTURED POLYOLEFIN PELLETS	BASELL POLIOLEFINE ITALIA S.R.L.	27/07/2007	CHENNAI
749	223998	3472/CHENP/2005	18/06/2004	26/06/2003	MULTI-LAYER WRITABLE OPTICAL	KONINKLIJKE PHILIPS	27/07/2007	CHENNAI

						RECORD CARRIER WITH AN OPTIMUM POWER CALIBRATION AREA	ELECTRONICS N.V.		
750	223999	468/MAS/2002	20/06/2002	21/06/2001		A LOCKING ELEMENT FOR SNAP CONNECTION BETWEEN A DRIVE BELT AND A SLIDING PART	MASCHINENFA BRIK RIETER AG	27/07/2007	CHENNAI
751	224000	762/CHENP/2005	28/10/2003	30/10/2002		A PROCESS FOR PRODUCING DICARBOXYLIC ACIDS	RHODIA POLYAMIDE INTERMEDIATE S	27/07/2007	CHENNAI
752	224001	1335/CHENP/2005	19/12/2003	20/12/2002		A METHOD FOR AUTOMATICALLY PROCESSING A COMPONENT ON A DEVICE	QUALCOMM INCORPORATE D	03/08/2007	CHENNAI
753	224002	1659/CHENP/2005	21/01/2004	21/01/2003		A WIRELESS DEVICE AND A METHOD OF PROCESSING RECEIVED SIGNALS	QUALCOMM INCORPORATE D	03/08/2007	CHENNAI
754	224003	2351/CHENP/2005	05/03/2004	21/03/2003		WEAVING MACHINE, PARTICULARLY A RIBBON WEAVING MACHINE	TEXTILMA AG	03/08/2007	CHENNAI
755	224004	2406/CHENP/2005	26/03/2004	27/03/2003		MODULAR AUTOMATIC SPRAY GUN MANIFOLD	SPRAYING SYSTEMS CO	03/08/2007	CHENNAI
756	224005	280/MAS/2002	18/06/1999	13/07/1998		ROPE TRACTION ELEVATOR	INVENTIO AG	03/08/2007	CHENNAI
757	224006	1201/CHENP/2005	12/11/2003	12/11/2002		A KIT COMPRISING NUCLEIC ACID HOST RESPONSE BIOMARKERS	BECTON, DICKINSON AND COMPANY	10/08/2007	CHENNAI
758	224007	838/CHENP/2005	03/11/2003	06/11/2002		A METHOD FOR EVALUATING DEFECTS IN TEXTILE FABRICS	USTER TECHNOLOGIES AG	10/08/2007	CHENNAI
759	224008	860/CHENP/2005	07/10/2003	07/10/2002		SYSTEM AND METHOD FOR MANAGING STORED DATA	COMMVAULT SYSTEMS, INC	10/08/2007	CHENNAI
760	224009	889/CHENP/2005	06/11/2003	11/11/2002		A SPINNING MACHINE	MASCHINENFA BRIK RIETER AG	10/08/2007	CHENNAI
761	224010	996/CHENP/2005	24/10/2003	25/10/2002		METHOD AND APPARATUS FOR DTMF DETECTION AND VOICE MIXING IN THE CELP PARAMETER DOMAIN	DILITHIUM NETWORKS PTY LIMITED	10/08/2007	CHENNAI
762	224011	186/CHENP/2006	05/07/2004	14/07/2003		HOUSING FOR STORING MULTIPLE INFORMATION DISCS	KONINKLIJKE PHILIPS ELECTRONICS N.V	17/08/2007	CHENNAI
763	224012	24/CHENP/2006	08/07/2004	09/07/2003		A DEVICE FOR TRANSPORTING PARTICLES CONTAINING A MAGNETIC MATERIAL IN A SELECTED	SHELL INTERNATIONALE RESEARCH MAATSCHAFT B.V	17/08/2007	CHENNAI

					DIRECTION			
764	224013	747/CHENP/2005	28/12/2003	28/10/2002	A METHOD AND APPARATUS FOR RE-FORMATTING VARIABLE-RATE VOCODER FRAMES AS MULTI-RATE VOCODER FRAMES	QUALCOMM INCORPORATED	17/08/2007	CHENNAI
765	224014	1193/CHENP/2005	24/10/2003	13/12/2002	A METHOD AND AN APPARATUS FOR STRETCHING A WEB	3M INNOVATIVE PROPERTIES COMPANY	24/08/2007	CHENNAI
766	224015	1350/CHENP/2005	22/11/2002	22/11/2002	AVOIDING POWER DISSIPATION IN A WIRELESS DEVICE WHEN NOT IN USE	SIERRA WIRELESS, INC	24/08/2007	CHENNAI
767	224016	837/CHENP/2005	07/11/2003	07/11/2002	METHOD AND APPARATUS FOR SIGNAL RECEPTION IN A WIRELESS COMMUNICATION SYSTEM	QUALCOMM INCORPORATED	24/08/2007	CHENNAI
768	224017	IN/PCT/2000/271/CHE	12/02/1999	17/02/1998	A COMPOSITIONS FOR MAINTAINING THE STABILITY OF ADENOVIRUSES	SCHERING CORPORATION	24/08/2007	CHENNAI
769	224018	135/CHENP/2006	02/07/2004	11/07/2003	RECORDABLE OPTICAL RECORD CARRIER	KONINKLIJKE PHILIPS ELECTRONICS N.V	31/08/2007	CHENNAI
770	224019	1644/CHENP/2005	10/12/2003	20/12/2002	INK-JET INK AND RECORDING MATERIAL	CIBA SPECIALTY CHEMICALS HOLDING INC	31/08/2007	CHENNAI
771	224020	172/CHENP/2006	27/07/2004	06/08/2003	A PROCESS AND AN APPARATUS FOR COOLING HOT GAS	SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V	31/08/2007	CHENNAI
772	224021	1955/CHENP/2005	17/02/2004	18/02/2003	A METHOD OF PEAK-TO-AVERAGE POWER RATIO MANAGEMENT FOR MULTI-CARRIER MODULATION IN WIRELESS COMMUNICATION SYSTEM	QUALCOMM INCORPORATED	31/08/2007	CHENNAI
773	224022	1966/CHENP/2005	18/02/2004	18/02/2003	SYSTEMS AND METHODS FOR USING SELECTABLE FRAME DURATIONS IN A WIRELESS COMMUNICATION SYSTEM	QUALCOMM INCORPORATED	31/08/2007	CHENNAI
774	224023	1970/CHENP/2005	09/02/2004	20/02/2003	MIRROR COMPRISING A DISPLAY DEVICE	KONINKLIJKE PHILIPS	31/08/2007	CHENNAI

							ELECTRONICS N.V		
775	224024	1983/CHENP/2005	18/02/2004	19/02/2003	PROCESS FOR PRODUCING AQUEOUS RESIN DISPERSIONS	KANSAI PAINT CO, LTD	31/08/2007	CHENNAI	
776	224025	2004/CHENP/2005	24/02/2004	24/02/2003	A METHOD AND APPARATUS FOR A REMOTE STATION TO DETECT A WIRELESS LOCAL ACCESS NETWORK (WLAN)	QUALCOMM INCORPORATED	31/08/2007	CHENNAI	
777	224026	2054/CHENP/2005	25/02/2004	28/02/2003	A METHOD OF PASTEURIZATION OF SINGLE STRENGTH CITRUS JUICE	TROPICANA PRODUCTS, INC	31/08/2007	CHENNAI	
778	224027	2172/CHENP/2005	06/03/2004	07/03/2003	A PROCESS FOR PREPARING 4-AMINOMETHYL-3-ALKOXYIMINOPYRROLIDINE METHANESULFONATE	LG LIFE SCIENCES, LTD	31/08/2007	CHENNAI	
779	224028	2296/CHENP/2005	18/02/2004	19/02/2003	METHOD AND DEVICE FOR COMMUNICATING DIFFERENT LEVELS OF DECODING SUCCESS	QUALCOMM FLARION TECHNOLOGIES, INC	31/08/2007	CHENNAI	
780	224029	2410/CHENP/2005	25/02/2004	25/02/2003	AN APPARATUS FOR EFFECTING CONTINUOUS GRAVIMETRIC DOSING	PFISTER GmbH	31/08/2007	CHENNAI	
781	224030	2430/CHENP/2005	29/08/2002	13/09/2001	A METHOD AND AN APPARATUS FOR COOLING A CUTTING TOOL	AIR PRODUCTS AND CHEMICALS, INC	31/08/2007	CHENNAI	
782	224031	2488/CHENP/2005	01/04/2004	02/04/2003	INSULATED POWER SEMICONDUCTOR MODULE WITH REDUCED PARTIAL DISCHARGE AND MANUFACTURING METHOD	ABB RESEARCH LTD	31/08/2007	CHENNAI	
783	224032	2538/CHENP/2005	14/05/2004	16/05/2003	METHOD AND APPARATUS FOR PEAK CURRENT CONTROL IN WIRELESS NETWORK INTERFACE DEVICES	SIERRA WIRELESS, INC	31/08/2007	CHENNAI	
784	224033	2595/CHENP/2005	11/03/2004	13/03/2003	A METHOD OF MANUFACTURING ACETIC ACID	CHIYODA CORPORATION	31/08/2007	CHENNAI	
785	224034	2623/CHENP/2005	12/03/2004	14/03/2003	A TANK INSTALLATION FOR THE STORAGE OF LIQUIDS	SEVEN MARINE AS	31/08/2007	CHENNAI	
786	224035	2645/CHENP/2005	16/04/2004	16/04/2003	PREPARATION OF PROPYLENE OXIDE	BASF AKTIENGESELLSCHAFT	31/08/2007	CHENNAI	
787	224036	2670/CHENP/2005	17/04/2004	17/04/2003	SEMI FINISHED	AMI DODUCO	31/08/2007	CHENNAI	

					PRODUCT FOR MAKING PLUG-IN CONTACTS AND METHOD FOR MAKING THE SAME	GMBH,WIELAN D-WERKE AG		
788	224037	2688/CHENP/2005	16/03/2004	19/03/2003	METHOD FOR PREPARING DISODIUM PARAPERIODATE	SUMITOMO CHEMICAL COMPANY LIMITED	31/08/2007	CHENNAI
789	224038	2863/CHENP/2005	30/03/2004	04/04/2003	FLUID BALANCE CONTROL SYSTEM FOR USE IN A FUEL PROCESSOR	TEXACO DEVELOPMENT CORPORATION	31/08/2007	CHENNAI
790	224039	3394/CHENP/2005	27/04/2004	16/05/2003	GRANULATION APPARATUS	TUTTLE PRILLING SYSTEMS,UREA CASALE S.A	31/08/2007	CHENNAI
791	224040	3480/CHENP/2005	08/06/2004	09/06/2003	BEVERAGE CAN WITH LAMINATE ON TOP	CHANG CHARLES	31/08/2007	CHENNAI
792	224041	3519/CHENP/2005	08/06/2004	25/06/2003	APPARATUS FOR BENDING GLASS PANELS	TAMGLASS LTD. OY	31/08/2007	CHENNAI
793	224042	1944/CHE/2005	20/08/1997	29/08/1996	VIBRATOR HOLDING DEVICE	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD	07/09/2007	CHENNAI
794	224043	886/CHE/2005	04/05/1998	13/08/1997	A THICKENED AQUEOUS CLEANSING COMPOSITION	NATIONAL STARCH AND CHEMICAL INVESTMENT HOLDING CORPORATION	07/09/2007	CHENNAI
795	224044	2802/CHENP/2005	29/03/2004	31/03/2003	APPARATUS FOR CRYOGENIC AIR DISTILLATION	AIR PRODUCTS AND CHEMICALS INC	14/09/2007	CHENNAI
796	224045	2820/CHENP/2005	01/03/2004	30/04/2003	DEVICE FOR INJECTING ELECTROMAGNETIC RADIATION INTO A REACTOR	UHDE GmbH	14/09/2007	CHENNAI
797	224046	2868/CHENP/2005	21/04/2004	06/05/2003	A DEVICE FOR LOCKING THE STEERING SHAFT OF A MOTOR VEHICLE	HUF HULSBECK & FURST GMBH & CO., KG	14/09/2007	CHENNAI
798	224047	3149/CHENP/2005	12/05/2004	27/05/2003	A FLYING INSECT TRAPPING SYSTEM	AMERICAN BIOPHYSICS CORP	14/09/2007	CHENNAI
799	224048	416/MAS/2003	19/05/2003		A PROCESS FOR PREPARING ANHYDROUS GABAPENTIN FORM II FROM GABAPENTIN ACID ADDITION SALT	SHASUN CHEMICALS AND DRUGS LIMITED	14/09/2007	CHENNAI
800	224049	1914/MAS/1998	25/08/1998	27/08/1997	A PROCESS OF PREPARING A COUPLED POLYMER AND TO AN ARTICLE MADE	DOW GLOBAL TECHNOLOGIES INC	01/06/2007	CHENNAI

					THEREFROM			
801	224050	862/MAS/2000	12/10/2000		POWER GENERATION DEVICE THROUGH WATER RECYCLING	K. NEELAKANTAN	29/02/2008	CHENNAI
802	224211	1576/CHENP/2005	17/12/2003	17/01/2003	PROCESS FOR THE EXTRACTION OF ENERGY FROM FLUE GASES	DSM IP ASSETS B.V.	20/07/2007	CHENNAI
803	224238	2378/CHENP/2004	17/04/2003	22/04/2002	MICROPARTICLES COMPRISING CARBOHYDRATE BEADS COVALENTLY LINKED WITH ALLERGEN	BIOMAY PRODUKTIONS- UND HANDELS- AKTIENGESELLSCHAFT	28/09/2007	CHENNAI
804	224239	513/CHENP/2005	26/09/2003	03/10/2002	INDOLE-3-CARBOXAMIDES AS GLUCOKINASE (GK) ACTIVATORS	F. HOFFMANN-LA ROCHE AG	28/09/2007	CHENNAI
805	224240	IN/PCT/2001/1608 /CHE	27/03/2001	27/03/2000	ORGANIC ELECTROLUMINESCENCE ELEMENT	IDEMITSU KOSAN CO. LTD.	28/09/2007	CHENNAI
806	224241	1025/MAS/2001	21/12/2001	22/12/2000	AN APPARATUS AND A METHOD FOR PRODUCING A SPUN YARN FROM A FIBRE STRUCTURE	MASCHINENFA BRIK RIETER AG	26/10/2007	CHENNAI
807	224242	1026/MAS/2001	21/12/2001	22/12/2000	A METHOD FOR PIECING UP OR STARTING UP THE SPINNING PROCESS AND A SPINNING POSITION OF A SPINNING MACHINE	MASCHINENFA BRIK RIETER AG	26/10/2007	CHENNAI
808	224243	1041/MAS/1997	16/05/1997	12/06/1996	A METHOD FOR ASSESSING THE EFFECT OF YARN DEFECTS ON TEXTILE FABRICS	USTER TECHNOLOGIES AG	26/10/2007	CHENNAI
809	224244	138/MAS/2002	22/02/2002	02/03/2001	METHOD OF HEATING A GLASS MELTING FURNACE USING A ROOF MOUNTED, STAGED COMBUSTION OXYGEN-FUEL BURNER	THE BOC GROUP, INC.	26/10/2007	CHENNAI
810	224245	1875/CHENP/2004	11/11/2002	28/01/2002	A SYSTEM FOR PRODUCING ENDLESS MOLDED BODIES FROM A MOLDING COMPOUND	ZIMMER AKTIENGESELLSCHAFT	26/10/2007	CHENNAI
811	224246	249/MAS/2001	19/03/2001	20/03/2000	A VIBRATION DAMPER, IN PARTICULAR FOR A HELICOPTER ROTOR	HUTCHINSON	26/10/2007	CHENNAI
812	224247	3124/CHENP/2005	23/04/2004	24/04/2003	ASPIRATING APPARATUS PARTICULARLY FOR TOILETS	MATTIELLO, RUGGERO	26/10/2007	CHENNAI
813	224248	508/MAS/2001	22/06/2001	23/06/2000	A METHOD IN A CARDING MACHINE FOR MEASURING AND	MASCHINENFA BRIK RIETER AG	26/10/2007	CHENNAI

					EVALUATING THE NEP COUNT AND FIBER LENGTH			
814	224249	577/CHE/2003	16/07/2003	18/07/2002	BRAKE ROTOR	MERITOR HEAVY VEHICLE SYSTEMS CAMERI SPA	26/10/2007	CHENNAI
815	224250	633/MAS/2001	31/07/2001		A RECOIL GENERATING SYSTEM FOR SIMULATION OF SMALL ARMS	ZEN TECHNOLOGIES LIMITED	26/10/2007	CHENNAI
816	224251	669/MAS/2001	14/08/2001	16/08/2000	A SPINNING MACHINE WITH A CONDENSING DEVICE	MASCHINENFA BRIK RIETER AG	26/10/2007	CHENNAI
817	224252	678/MAS/2001	17/08/2001	18/08/2000	A DRAFTING ARRANGEMENT FOR SPINNING MACHINES	MASCHINENFA BRIK RIETER AG	26/10/2007	CHENNAI
818	224253	701/MAS/2001	27/08/2001	28/08/2000	A SPINNING MACHINE WITH A CONDENSATION DEVICE	MASCHINENFA BRIK RIETER AG	26/10/2007	CHENNAI
819	224254	997/MAS/2001	11/12/2001	12/12/2000	PROCESS AND POLYOLEFIN COMPOSITION FOR IMPARTING LIGHT STABILITY AND FLAME RETARDANCY	CIBA SPECIALTY CHEMICALS HOLDING INC.	26/10/2007	CHENNAI
820	224255	IN/PCT/2001/1617 /CHE	26/03/2001	24/03/2000	A MELT SPINNING AND WINDING DEVICE WHICH COOLS AND WINDS A MELT SPUN YARN	TORAY ENGINEERING COMPANY LIMITED	26/10/2007	CHENNAI
821	224256	IN/PCT/2002/1052 /CHE	21/12/2000	17/01/2000	METHOD AND DEVICE FOR MECHANICALLY SEWING A DOUBLE CHAIN STITCH SEAM	SCHMALE-HOLDING GMBH & CO	26/10/2007	CHENNAI
822	224257	IN/PCT/2002/542/ CHE	18/10/2000	08/07/2000	PROCEDURE AND DEVICE FOR CONVEYING AND HANDLING A SPINNABLE CELLULOSE SOLUTION	ZIMMER AG	26/10/2007	CHENNAI
823	224258	IN/PCT/2002/550/ CHE	15/09/2000	16/09/1999	SYSTEM AND METHOD FOR CLASSIFYING AND CONDITIONING COTTON	SHOFNER ENGINEERING ASSOCIATES, INC.	26/10/2007	CHENNAI
824	224259	IN/PCT/2001/659/ CHE	02/11/1999	11/11/1998	A METHOD FOR CHANGING THE UNWINDING DIRECTION OF WOUND LAPS AND AN APPARATUS FOR ROTATING A WOUND LAP	MASCHINENFA BRIK RIETER AG	26/10/2007	CHENNAI
825	224260	2463/CHENP/2005	03/02/2004	25/03/2003	GEROTOR MECHANISM FOR A SCREW HYDRAULIC MACHINE	OBSCHESTVO S OGRANICHENNOI	02/11/2007	CHENNAI

						OTVETSTVENN OSTYU FIRMA RADIUS-SERVIS		
826	224261	1456/CHENP/2005	24/11/2003	03/12/2002	OXIME ESTER PHOTOINITIATORS WITH HETEROAROMATIC GROUPS	CIBA SPECIALTY CHEMICALS HOLDING INC.	23/11/2007	CHENNAI
827	224262	1081/CHE/2004	15/10/2004		A METHOD FOR MANAGING SHARED PRINT JOBS BASED ON USER INFORMATION IN A NETWORK PRINTING SYSTEM WITH AN ATTACHED MASS STORAGE	SAMSUNG INDIA SOFTWARE OPERATIONS PRIVATE LIMITED	21/12/2007	CHENNAI
828	224263	133/CHENP/2005	30/07/2003	06/08/2002	PLUG CONNECTOR PROVIDED WITH MEANS FOR LATERAL LOCKING	FCI	29/02/2008	CHENNAI
829	224264	138/CHENP/2006	05/07/2004	11/07/2003	METHODS AND ARRANGEMENTS FOR EMBEDDING AND DETECTING DIGITAL WATERMARKS IN INFORMATION SIGNALS	KONINKLIJKE PHILIPS ELECTRONICS N.V.	29/02/2008	CHENNAI
830	224265	257/MAS/2002	05/04/2002	20/04/2001	COATED MONOLITH SUBSTRATE AND MONOLITH CATALYSTS	AIR PRODUCTS AND CHEMICALS, INC.	29/02/2008	CHENNAI
831	224266	3577/CHENP/2005	24/06/2004	27/06/2003	SHAVER, AND SHAVING HEAD COMPRISING AN IMPELLER	KONINKLIJKE PHILIPS ELECTRONICS N.V.	29/02/2008	CHENNAI
832	224267	516/CHENP/2005	02/10/2003	02/10/2002	A METHOD FOR ALLOCATING POWER FOR POWER CONTROL BITS IN A CELLULAR NETWORK	QUALCOMM INCORPORATE D	29/02/2008	CHENNAI
833	224268	558/MAS/1998	17/03/1998	25/03/1997	A MODIFIED PHYTASE AND A PROCESS FOR THE PREPARATION OF THE SAME	ROCHE VITAMINS LTD.	04/03/2005	CHENNAI
834	224269	1116/CHENP/2005	05/12/2002	05/12/2002	HIGH SENSITIVITY RESIST COMPOSITIONS FOR ELECTRON-BASED LITHOGRAPHY	INTERNATIONA L BUSINESS MACHINES CORPORATION	21/09/2007	CHENNAI
835	224270	420/CHENP/2005	18/09/2003	20/09/2002	PYRROLIDONE DERIVATIVES AS MAOB INHIBITORS	F. HOFFMANN- LA ROCHE AG	06/04/2007	CHENNAI
836	224271	IN/PCT/2000/139/ CHE	22/12/1998	29/12/1997	MATERIAL FOR IDENTIFYING AN ARTICLE	SICPA HOLDING S A	05/10/2007	CHENNAI
837	224272	IN/PCT/2002/205/ CHE	07/05/2001	12/05/2000	A PRE-POLYMERIZED CATALYST COMPONENT AND A PROCESS FOR (CO)POLYMERIZATION OF ETHYLENE	BASELL TECHNOLOGY COMPANY B V	21/12/2007	CHENNAI

					EMPLOYING THE SAID CATALYST			
838	224273	42/CHE/2005	19/01/2005		MARINE LPG KIT	NADACKAPARA MBIL ABU SHAMDHAR	28/01/2005	CHENNAI
839	224274	IN/PCT/2002/1521 /CHE	22/03/2001	23/03/2000	4,5-DIHYDRO-1H-PYRAZOLE DERIVATIVES	SOLVAY PHARMACEUTICALS B.V.	28/01/2005	CHENNAI
840	224275	IN/PCT/2002/1719 /CHE	08/02/2002	23/02/2001	A PROCESS FOR PRODUCING ALPHA-OLEFIN OLIGOMER	IDEIMITSU KOSAN CO., LTD.	11/02/2005	CHENNAI
841	224276	IN/PCT/2002/1874 /CHE	29/01/2002	16/03/2001	A SYSTEM FOR LOCALLY ENHANCING DISPLAY INFORMATION AND A METHOD OF DISPLAYING DISPLAY INFORMATION	KONINKLIJKE PHILIPS ELECTRONICS N.V.	11/02/2005	CHENNAI
842	224277	704/MAS/1995	12/06/1995		A CORYNEFORM L-GLUTAMIC ACID-PRODUCING BACTERIUM	AJINOMOTO CO., INC.	25/02/2005	CHENNAI
843	224278	771/MAS/1995	22/06/1995		A SUBCUTANEOUS DELIVERY SYSTEM	AXXIA TECHNOLOGIES, INC.	25/02/2005	CHENNAI
844	224279	IN/PCT/2002/1996 /CHE	25/04/2001	15/05/2000	STABILIZED AQUEOUS SUSPENSIONS FOR PARENTERAL USE	PHARMACIA ITALIA S.P.A,PHARMACIA & UPJOHN COMPANY	25/02/2005	CHENNAI
845	224280	IN/PCT/2002/2041 /CHE	16/05/2001	17/05/2000	THIENODIBENZOAZULENE COMPOUNDS AS TUMOR NECROSIS FACTOR INHIBITOR	PLIVA FARMACEUTSKA INDUSTRIJA, DIONICKO DRUSTVO	25/02/2005	CHENNAI
846	224281	IN/PCT/2002/2089 /CHE	22/05/2001	26/05/2000	PROCESS FOR MAKING PURE CRYSTALLINE FORM V OF "5-CHLORO-3-(4-METHANESULFONYLPHENYL)-6'-METHYL-[2,3']BIPYRIDINYL	MERCK & CO., INC.	25/02/2005	CHENNAI
847	224282	IN/PCT/2002/2140 /CHE	12/04/2002	25/04/2001	A RADIO COMMUNICATION SYSTEM AND A METHOD OF OPERATING THE SAME	KONINKLIJKE PHILIPS ELECTRONICS N.V.	25/02/2005	CHENNAI
848	224283	1161/MAS/1998	28/05/1998	30/05/1997	FUNGICIDAL MIXTURE	BASF AKTIENGESELLSCHAFT	04/03/2005	CHENNAI
849	224284	1174/MAS/1997	02/06/1997	07/06/1996	XANTHINE COMPOUNDS HAVING TERMINALLY AMINATED ALKYNOL SIDE CHAINS	HOECHST AKTIENGESELLSCHAFT	04/03/2005	CHENNAI
850	224285	1341/MAS/1998	18/06/1998	19/06/1997	FUNGICIDAL MIXTURES	BASF AKTIENGESELLSCHAFT	04/03/2005	CHENNAI

						SCHAFT		
851	224286	1371/MAS/1996	02/08/1996		A SYNERGISTIC PHARMACEUTICAL COMPOSITION FOR ENHANCING HAEMOGLOBIN SYNTHESIS AND ZINC ASSIMILATION	TABLETS (INDIA) LIMITED	04/03/2005	CHENNAI
852	224287	1638/MAS/1996	17/09/1996	13/09/1995	COMPOSITIONS AND METHOD FOR THE PREVENTION AND TREATMENT OF PRIMARY AND METASTATIC NEOPLASTIC DISEASES AND INFECTIOUS DISEASES WITH HEAT SHOCK/STRESS PROTEINS	FORDHAM UNIVERSITY	04/03/2005	CHENNAI
853	224288	2221/MAS/1996	09/12/1996	08/12/1995	A PROCESS FOR THE PREPARATION OF AN ANTIBIOTIC	DSM IP ASSETS B V	04/03/2005	CHENNAI
854	224289	231/MAS/1999	24/02/1999	25/06/1998	A PROCESS FOR THE PREPARATION OF STERICALLY HINDERED AMINE ETHERS	CIBA SPECIALTY CHEMICALS HOLDING INC	04/03/2005	CHENNAI
855	224290	2394/MAS/1997	23/10/1997	28/11/1996	INOSITOLGLYCANS AND A PROCESS FOR PREPARATION THE SAME	HOECHST AKTIENGESELL SCHAFT	04/03/2005	CHENNAI
856	224291	278/MAS/1997	11/02/1997	15/02/1996	CONJUGATE WITH REDUCED ALLERGENICITY	NOVOZYMES A/S	04/03/2005	CHENNAI
857	224292	2795/MAS/1998	15/12/1998	18/12/1997	FUNGICIDAL MIXTURES BASED ON AMIDE COMPOUNDS AND PYRIDINE DERIVATIVES	BASF AKTIENGESELL SCHAFT	04/03/2005	CHENNAI
858	224293	2807/MAS/1998	16/12/1998	18/12/1997	FUNGICIDAL MIXTURES BASED ON AMIDE COMPOUNDS AND PYRIDINE DERIVATIVES	BASF AKTIENGESELL SCHAFT	04/03/2005	CHENNAI
859	224294	2977/MAS/1997	23/12/1997	26/12/1996	PROPIOPHENONE DERIVATIVES	MITSUBISHI TANABE PHARMA CORPORATION	04/03/2005	CHENNAI
860	224295	314/MAS/2000	25/04/2000	26/04/1999	PROCESS FOR THE PRODUCTION OF NATURALLY FOLDED AND SECRETED PROTEINS	F HOFFMANN-LA ROCHE AG	04/03/2005	CHENNAI
861	224296	321/MAS/1997	18/02/1997	20/02/1996	LIQUID COMPOSITION CONTAINING CALCIUM COMPOUND	SMITHKLINE BEECHAM P.L.C.	04/03/2005	CHENNAI
862	224297	367/MAS/1996	08/03/1996	13/03/1995	NOVEL OLIGONUCLEOTIDE ANALOGS AND THE	HOECHST AKTIENGESELL SCHAFT	04/03/2005	CHENNAI

					PROCESS FOR THEIR PREPARATION			
863	224298	490/MAS/1998	10/03/1998	12/03/1997	A METHOD OF IDENTIFYING A PHARMACOLOGICALLY ACTIVE SUBSTANCE AND A DNA TEMPLATE FOR THE SAME	<b>HOECHST AKTIENGESELLSCHAFT</b>	04/03/2005	CHENNAI
864	224299	537/MAS/1996	02/04/1996	20/03/1995	AN ASPERGILLUS HOST CELL FOR THE EXPRESSION OF A HETEROLOGOUS PROTEIN PRODUCT AND A METHOD FOR PRODUCING THE PROTEIN	<b>NOVOZYMES A/S</b>	04/03/2005	CHENNAI
865	224300	597/MAS/1996	09/04/1996		AN ENZYME EXHIBITING AMINOPEPTIDASE ACTIVITY AND A DNA CONSTRUCT COMPRISING A DNA SEQUENCE ENCODING SUCH ENZYME	<b>NOVOZYMES A/S</b>	04/03/2005	CHENNAI
866	224301	765/MAS/1996	08/05/1996	18/05/1995	A NAIL VARNISH COMPRISING GLYCERYL TRIACETATE	<b>HOECHST AKTIENGESELLSCHAFT</b>	04/03/2005	CHENNAI
867	224302	IN/PCT/2000/242/CHE	08/02/1999	10/02/1998	PESTICIDAL COMPOSITIONS	<b>SYNGENTA PARTICIPATIONS AG</b>	04/03/2005	CHENNAI
868	224303	IN/PCT/2000/510/CHE	22/03/1999	23/03/1998	A METHOD FOR THE SYNTHESIS OF A PEPTIDE	<b>TRIMERIS, INC</b>	04/03/2005	CHENNAI
869	224304	IN/PCT/2000/549/CHE	25/03/1999	26/03/1998	SUSTAINED RELEASE FORMULATION OF MACROLIDE COMPOUNDS	<b>ASTELLAS PHARMA INC</b>	04/03/2005	CHENNAI
870	224305	IN/PCT/2000/849/CHE	29/06/1999	30/06/1998	COMPOUNDS WITH GROWTH HORMONE RELEASING PROPERTIES	<b>NOVO NORDISK A/S</b>	04/03/2005	CHENNAI
871	224306	IN/PCT/2001/1010/CHE	18/01/2000	01/02/1999	A KIT COMPRISING 4-H-1-BENZOPYRAN-4-ONE DERIVATIVES	<b>AVENTIS PHARMACEUTICALS INC, BOARD OF REGENTS, UNIVERSITY OF TEXAS SYSTEM</b>	04/03/2005	CHENNAI
872	224307	IN/PCT/2001/1334/CHE	23/03/2000	09/04/1999	A PROCESS FOR THE PREPARATION OF MATURE INSULIN OR A MATURE INSULIN DERIVATIVE	<b>SANOFI-AVENTIS DEUTSCHLAND GmbH</b>	04/03/2005	CHENNAI
873	224308	IN/PCT/2001/1357/CHE	11/04/2000	13/04/1999	COMPOUNDS OF GENERAL FORMULA (I) FOR OXIDATIVE STRESS AND/OR ENDOTHELIAL	<b>NICOX S.A</b>	04/03/2005	CHENNAI

					DYSFUNCTION			
874	224309	IN/PCT/2001/1380 /CHE	28/02/2000	05/03/1999	HERBICIDAL MIXTURE COMPRISING A 3-HETEROACYCLYL-SUBSTITUTED BENZOYL DERIVATIVE AND AN ADJUVANT	<b>BASF AKTIENGESELLSCHAFT</b>	04/03/2005	CHENNAI
875	224310	IN/PCT/2001/1473 /CHE	28/04/2000	28/04/1999	TRI-ARYL ACID DERIVATIVES AS PPAR RECEPTOR LIGANDS	<b>SANOFI-AVENTIS DEUTSCHLAND GmbH</b>	04/03/2005	CHENNAI
876	224311	IN/PCT/2001/1592 /CHE	17/05/2000	21/05/1999	PHARMACEUTICAL PRODUCT COMPRISING THE ACTIVE SUBSTANCE DIAMORPHINE, AND ITS USE IN A PROCESS FOR TREATING OPIATE ADDICTION	<b>LTS LOHMANN THERAPIE-SYSTEME AG</b>	04/03/2005	CHENNAI
877	224312	IN/PCT/2002/1204 /CHE	05/01/2001	07/01/2000	COMPOSITION FOR CONTROLLING FECAL HAIR EXCRETION AND TRICHOBEZOAR FORMATION	<b>THE IAMS COMPANY</b>	04/03/2005	CHENNAI
878	224313	IN/PCT/2002/1360 /CHE	01/03/2001	01/03/2000	A PURIFIED PEPTIDE	<b>CHAY 13 MEDICAL RESEARCH GROUP N.V</b>	04/03/2005	CHENNAI
879	224314	IN/PCT/2002/143/ CHE	01/08/2000	03/08/1999	FREE $\beta$ -CARBOLINE DRUG IN PARTICULATE FORM AND METHOD OF PREPARATION THEREOF	<b>LILLY ICOS LLC</b>	04/03/2005	CHENNAI
880	224315	IN/PCT/2002/395/ CHE	01/09/2000	18/09/1999	A HIRUDIN PRECURSOR COMPRISING A SIGNAL SEQUENCE FOR THE PRODUCTION OF LEU-HIRUDIN	<b>SANOFI-AVENTIS DEUTSCHLAND GmbH</b>	04/03/2005	CHENNAI
881	224316	IN/PCT/2002/402/ CHE	18/09/1999	20/09/1999	SURFACTANT SYSTEM CONTAINING PHOSPHATE ESTER AND ALKOXYLATED LIGNO SULFONATE	<b>SYNGENTA PARTICIPATIONS AG</b>	04/03/2005	CHENNAI
882	224317	IN/PCT/2002/0530 /CHE	16/10/2000	19/10/1999	TYROSINE KINASE INHIBITOR COMPOUNDS	<b>MERCK &amp; CO., INC.</b>	04/03/2005	CHENNAI

**Publication Under Section 43(2) in Respect of the Grant**

**Following Patents have been granted and any “person interested” in opposing these patents under Section 25(2) may at any time within one year from the date of this issue, give notice to the Controller of Patents at the appropriate office, on the prescribed form-7 along with written statement and evidence, if any.**

Serial Number	Patent Number	Application Number	Date of Application	Date of Priority	Title of Invention	Name of Patentee	Date of Publication of Abstract u/s 11(A)	Appropriate Office
1	225634	00199/KOLNP/2004	02/08/2002	02/08/2001	AN ANTIGENIC COMPOSITION USEFUL FOR EARLY DETECTION OF M. TUBERCULOSIS DISEASE OR INFECTION FOR IMMUNIZING A SUBJECT AGAINST M. TUBERCULOSISI	NEW YORK UNIVERSITY	07/04/2006	KOLKATA
2	225635	01027/KOLNP/2003	19/03/2002	02/04/2001	A SOLID CHEMICAL FEED SYSTEM	BETZDEARBORN INC.	15/07/2005	KOLKATA
3	225636	01240/KOLNP/2003	01/03/2002	26/03/2001	DAUL SERIAL PRESSURE REGULATOR FOR INK-JET PRINTING.	HEWLETT-PACKARD COMPANY	30/09/2005	KOLKATA
4	225637	01321/KOLNP/2005	22/12/2003	13/01/2003	A PROCESS FOR PRODUCING A LIGHT METAL FOAM BODY	ALULIGHT INTERNATIONAL GMBH	27/10/2006	KOLKATA
5	225638	01661/KOLNP/2003	27/06/2002	28/06/2001	A METHOD FOR PREPARING A GRIGNARD REACTION PRODUCT USING CYCLOPENTYL METHYL ETHER AS SOLVENT	ZEON CORPORATION	17/03/2006	KOLKATA
6	225639	01805/KOLNP/2005	31/03/2004	31/03/2003	NOVEL QUINOLINE, TETRAHYDROQUINAZOLINE, AND PYRIMIDINE DERIVATIVES AND METHODS OF TREATMENT RELATED TO THE THEREOF	TAISHO PHARMACEUTICAL CO. LTD.	01/12/2006	KOLKATA
7	225640	02293/KOLNP/2005	04/05/2004	05/05/2003	DEVICE FOR BEAUTY TREATMENT OF LIMBS	C. M. L. S. R. L.	01/06/2007	KOLKATA
8	225641	1111/KOLNP/2003	15/03/2002	29/03/2001	N-(2-ARYLETHYL) BENZYLAMINES AS ANTAGONISTS OF THE 5-HT6 RECEPTOR	ELI LILLY AND COMPANY	14/10/2005	KOLKATA
9	225642	00422/KOLNP/2004	07/10/2002	08/12/2001	METHOD FOR PURIFYING AN EVAPORATION PRODUCT TO PRODUCE STEAM AND A DEVICE THEREFOR	STERIS EUROPE, INC. SUOMEN SIVULIIKE	07/04/2006	KOLKATA
10	225643	01041/KOLNP/2005	30/10/2003	01/11/2002	AGENT FOR PREVENTING OR TREATING NEUROPATHY	TAKEDA PHARMACEUTICAL COMPANY LIMITED	09/06/2006	KOLKATA
11	225644	191/KOLNP/2003	10/08/2001	14/08/2000	A SUBSTITUTED PYRAZOLES COMPOUND OF FORMULA (1)	ORTHO MCNEIL PHARMACEUTICAL INC.	02/12/2005	KOLKATA
12	225645	1318/KOLNP/2004	24/02/2003	22/03/2001	ACTIVE AGENT DELIVERY SYSTEM AND METHODS FOR PROTECTING AND ADMINISTERING ACTIVE AGENTS	NEW RIVER PHARMACEUTICALS INC.	16/06/2006	KOLKATA
13	225646	132/KOLNP/2005	02/07/2003	03/07/2002	CCK-1 RECEPTOR MODULATORS	JANSSEN PHARMACEUTICA, N.V.	06/01/2006	KOLKATA
14	225647	1437/KOLNP/2005	22/01/2004	24/01/2003	A PROCESS FOR CRACKING HYDROCARBONS USING IMPROVED FURNACE REACTOR TUBES	STONE & WEBSTER PROCESS TECHNOLOGY, INC.	30/06/2006	KOLKATA
15	225648	173/KOLNP/2003	17/08/2001	17/08/2000	DIAMOND PARTICLE ABRASIVE AND METHOD FOR THE PRODUCTION OF THE	THE ISHIZUKA RESEARCH INSTITUTE LTD	11/03/2005	KOLKATA

					SAME			
16	225649	409/KOLNP/2005	10/09/2003	10/09/2002	"ACETYL 2-HYDROXY-1,3 DIAMINOALKANES"	ELAN PHARMACEUTICALS, INC.,PHARMACIA & UPJOHN COMPANY LLC.	21/04/2006	KOLKATA
17	225650	441/KOLNP/2005	08/09/2003	06/09/2002	1,3-DIAMINO-2-HYDROXYPROPANE PRODRUG DERIVATIVES	ELAN PHARMACEUTICALS, INC.	27/01/2006	KOLKATA
18	225651	625/KOLNP/2005	28/04/2004	30/04/2003	PHASE-CHANGE RECORDING MATERIAL AND INFORMATION RECORDING MEDIUM	MITSUBISHI CHEMICAL CORPORATION	26/01/2007	KOLKATA
19	225652	643/KOLNP/2003	21/12/2001	11/01/2001	PRODRUGS OF EXCITATORY AMINO ACIDS	ELI LILLY AND COMPANY	11/03/2005	KOLKATA
20	225653	717/KOLNP/2003	06/12/2001	08/12/2000	1,2,4-OXADIAZOLE DERIVATIVES AS HPPAR ALPHA AGONISTS	GLAXO GROUP LIMITED	22/09/2006	KOLKATA
21	225654	771/KOLNP/2003	06/12/2001	08/12/2000	A MACROHETEROCYCLIC COMPOUND	ORTHO-MCNEIL PHARMACEUTICAL, INC.	04/02/2005	KOLKATA
22	225655	IN/PCT/1999/26/KOL	25/12/1998	25/12/1997	FERRITE MAGNET AND METHOD OF PRODUCING SAME	HITACHI METALS., LTD.	17/02/2006	KOLKATA
23	225656	IN/PCT/2000/00001/KOL	06/05/1999	06/05/1998	A DIGITAL DATA COMMUNICATION SYSTEM AND METHOD THEREFOR, A DIGITAL DATA TRANSMITTER AND A DIGITAL DATA RECEIVER	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	18/04/2008	KOLKATA
24	225657	IN/PCT/2000/617/KOL	28/04/1999	15/05/1998	A METHOD FOR MANUFACTURING A THIN-WALLED ARTICLE AND AN APPARATUS FOR MANUFACTURING A THIN-WALLED ARTICLE	HATJASALO, LEO	03/03/2006	KOLKATA
25	225658	IN/PCT/2001/00516/KOL	19/11/1999	19/11/1998	METHOD FOR CHANNEL CODING AND DECODING, BASE AND SUBSCRIBER STATION IN GSM MOBILE RADIO SYSTEM	SIEMENS AKIENGESELLSCHAFT	22/09/2006	KOLKATA
26	225659	IN/PCT/2001/257/KOL	03/07/2000	05/07/1999	METHOD FOR DETERMINING WHETHER THE SUBSCRIBER OF MOBILE PHONE IS MAKING A CALL CONNECTION WITHIN THE HOME ZONE SERVICE	SAMSUNG ELECTRONICS CO. LTD.	03/03/2006	KOLKATA
27	225660	IN/PCT/2001/392/KOL	25/10/1999	27/10/1998	A CUTTING INSERT FOR ROTATING CUTTING TOOLS	SANDVIK INTELLECTUAL PROPERTY AB	04/11/2005	KOLKATA
28	225661	IN/PCT/2001/611/KOL	09/12/1999	10/12/1998	APPARATUS FOR INPUTTING TEXT	EATONI ERGONOMICS, INC.	16/06/2006	KOLKATA
29	225662	IN/PCT/2001/774/KOL	30/12/1999	31/12/1998	A POLYNUCLEOTIDE ENCODING A MODIFIED HIV ENV ENV POLYPEPTIDE	CHIRON CORPORATION	11/03/2005	KOLKATA
30	225663	IN/PCT/2001/90/KOL	23/06/1999	24/06/1998	APPARATUS AND METHOD FOR INTERFERING WITH PATHOLOGICAL CELLS SURVIVAL PROCESSES	TOFANI SANTI	10/02/2006	KOLKATA
31	225664	IN/PCT/2001/974/KOL	18/05/2000	20/05/1999	A FUEL CELL POWER SYSTEM	AVISTA LABORATORIES INC.	10/02/2006	KOLKATA
32	225665	2070/KOLNP/2005	13/05/2004	16/05/2003	ARYL-CARBALDEHYDE OXIME DERIVATIVE COMPOUNDS	WYETH	01/09/2006	KOLKATA
33	225666	457/KOLNP/2005	17/09/2003	19/09/2002	A SUBSTITUTED DIARYL ETHER AS OPIOID RECEPTOR ANTAGONIST	ELI LILLY AND COMPANY	03/03/2006	KOLKATA

34	225667	693/KOLNP/2005	28/11/2003	28/11/2002	SEQUENCE SPECIFIC DNA RECOMBINATION IN EUKARYOTIC CELLS	<b>BOEHRINGER INGELHEIM PHARMA GMBH &amp; CO. KG, DRÄ- GE, PETER</b>	24/03/2006	KOLKATA
35	225668	IN/PCT/2002/00474/KOL	20/10/2000	21/10/1999	A METHOD FOR IMPROVING THE EFFICIENCY OF EXCHANGING A FLUID	<b>ASPEN AEROGELS, INC.</b>	24/06/2005	KOLKATA
36	225669	IN/PCT/2001/994/KOL	02/03/2000	03/03/1999	ECHINOCANDIN PHARMACEUTICAL FORMULATIONS CONTAINING MICELLE-FORMING SURFACTANTS	<b>ELI LILLY AND COMPANY</b>	11/03/2005	KOLKATA
37	225670	IN/PCT/2002/00020/KOL	09/06/2000	10/06/1999	A SUPERCHARGED, POWER-PRODUCING GAS TURBINE SYSTEM AND A SUPERCHARGING SYSTEM THEREFOR	<b>ENHANCED TURBINE OUTPUT HOLDING, LLC.</b>	22/09/2006	KOLKATA
38	225671	IN/PCT/2002/1571/KOL	10/07/2001	13/07/2000	AMINO ALCOHOL DERIVATIVES	<b>SANKYO COMPANY LIMITED</b>	11/03/2005	KOLKATA
39	225672	IN/PCT/2002/01551/KOL	16/06/2001	27/06/2000	DRILLING TOOL	<b>KOMET GROUP HOLDING GMBH</b>	11/03/2005	KOLKATA
40	225673	IN/PCT/2002/1520/KOL	05/07/2001	05/07/2000	BENZOYL PYRIDINE DERIVATIVE OR ITS SALT, FUNGICIDE CONTAINING IT AS AN ACTIVE INGREDIENT, ITS PRODUCTION PROCESS AND INTERMEDIATE FOR PRODUCING IT	<b>ISHIHARA SANGYO KAISHA, LTD.</b>	11/03/2005	KOLKATA

## **Special Notice**

Under the new provision of the Designs (Amendment) Rules, 2008 with effect from 17/06/2008, Publication of the matter relating to Designs now shall be published in the “The Official Journal of the Patent Office” instead of Official Gazette of India under Rule 22, 25, 27 and 39 of the Design (Amendment) Rules, 2008. However any publication relating to Designs published after 17/06/2008 in the Official Gazette of India Part III, Section 2 shall also be republished in the Official Journal shortly and date of publication of those accepted Designs will be the date of the Official Gazette in which a particular accepted Design has been published.

**CANCELLATION PROCEEDINGS**  
**UNDER SECTION 19(1)**

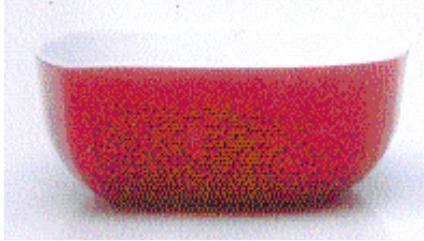
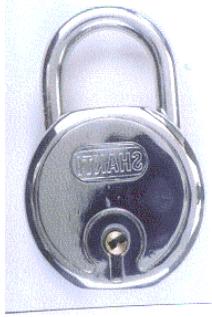
**Falcon Tyres Limited** of KRS Road, Metagalli, Mysore-570016, Karnataka, India filed an application on 30/10/2008 for cancellation of registration of registered Design No. **199730** under class 12-15 in the name of **TVS Srichakra Limited**.

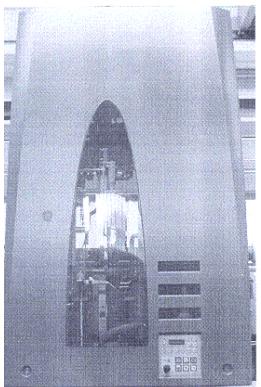
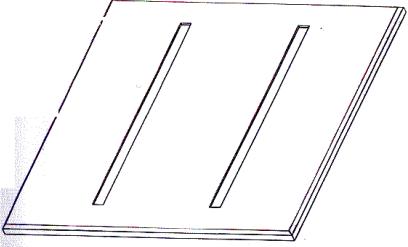
# REGISTRATION OF DESIGNS

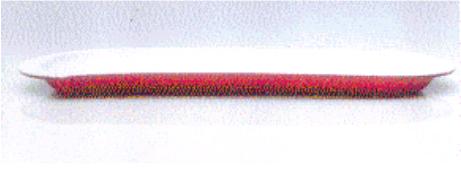
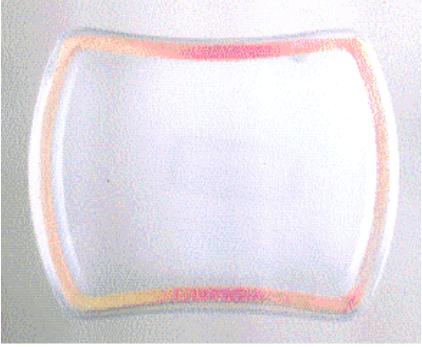
The following designs have been registered. They are now open for public inspection.

The date shown in the following each entry is the date of registration.

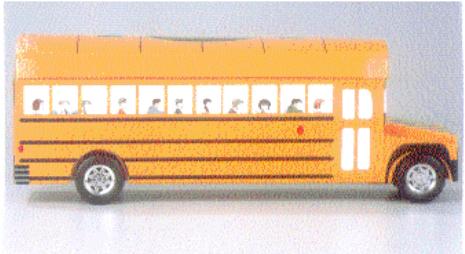
No.	<b>212775</b>	
Class.	<b>08-07</b>	
GODREJ & BOYCE MFG. CO. LTD., OF LOCKS DIVISION (PLANT-18), PIROJSHANAGAR, VIKHROLI, MUMBAI: - 400 079, MAHARASHTRA, INDIA,		
Date of Registration	<b>3<sup>RD</sup> OCT. 2007</b>	
Title	<b>“PAD LOCK”</b>	
No.	<b>210799</b>	
Class.	<b>07-02</b>	
REGNART, HORACE OF 4, GROSVENOR AVENUE, NEWCASTLE UPON TYNE NE2 2NN, GREAT BRITAIN (U.K.), A BRITISH CITIZEN.		
Date of Registration	<b>19<sup>TH</sup> DEC. 2006 [PRIO. OHIM]</b>	
Title	<b>“COOKING PAN COVER”</b>	
No.	<b>212998</b>	
Class.	<b>23-02</b>	
KOHLER CO., AT 444 HIGHLAND DRIVE, KOHLER, WISCONSIN 53044, UNITED STATES OF AMERICA.		
Date of Registration	<b>19<sup>TH</sup> APRIL 2007 [PRIO. U.S.]</b>	
Title	<b>“SHOWER CONTROL ESCUTCHEON”</b>	

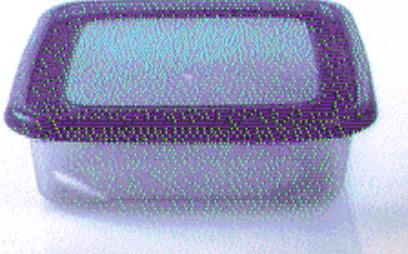
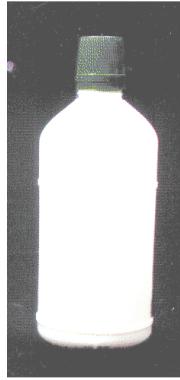
No.	<b>213031</b>	
Class.	<b>07-01</b>	
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,		
<i>Date of Registration</i>		<b>23<sup>RD</sup> OCT. 2007</b>
<i>Title</i>		<b>“BOWL”</b>
No.	<b>212776</b>	
Class.	<b>08-07</b>	
GODREJ & BOYCE MFG. CO. LTD., OF LOCKS DIVISION (PLANT-18), PIROJSHANAGAR, VIKHROLI, MUMBAI: - 400 079, MAHARASHTRA, INDIA,		
<i>Date of Registration</i>		<b>3<sup>RD</sup> OCT. 2007</b>
<i>Title</i>		<b>“PAD LOCK”</b>
No.	<b>213588</b>	
Class.	<b>07-02</b>	
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,		
<i>Date of Registration</i>		<b>30<sup>TH</sup> NOV. 2007</b>
<i>Title</i>		<b>“KETTLE”</b>

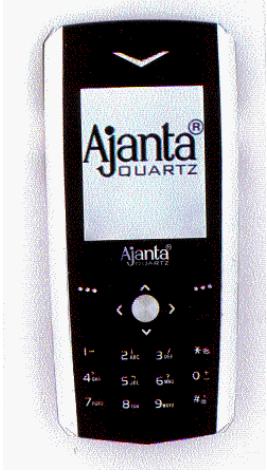
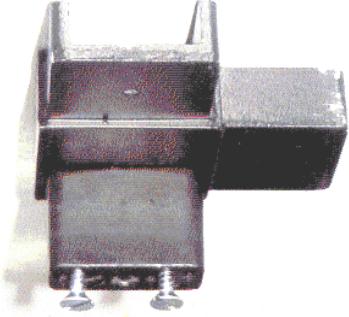
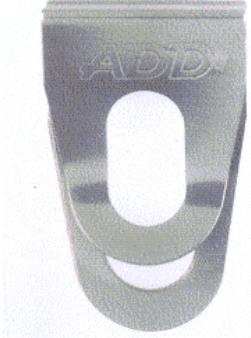
No.	<b>213352</b>		
Class.	<b>15-06</b>		
OERLIKON TEXTILE GMBH & CO. KG OF LANDGRAFENSTRASSE 45, D-41069 MOENCHENGLADBACH, GERMANY,			
<i>Date of Registration</i>	<b>22<sup>ND</sup> JUNE 2007 [PRIO. GERMANY]</b>		
<i>Title</i>	<b>"CHANGE-OVER SWITCH AND CLEANER CARS"</b>		
No.	<b>207709</b>		
Class.	<b>13-03</b>		
LUTRON ELECTRONICS COMPANY, INC., AT 7200 SUTER ROAD, COOPERSBURG, PENNSYLVANIA 18036-1299, U.S.A.			
<i>Date of Registration</i>	<b>21<sup>ST</sup> JUNE 2006 [PRIO. U.S.A.]</b>		
<i>Title</i>	<b>"FACEPLATE FOR A DIMMER SWITCH"</b>		
No.	<b>210098</b>		
Class.	<b>14-03</b>		
AJANTA INDIA LIMITED AT AJANTA INDUSTRIAL ESTATE, MORBI-RAJKOT HIGHWAY, MORBI-363 641, GUJARAT, INDIA.			
<i>Date of Registration</i>	<b>16<sup>TH</sup> MAY 2007</b>		
<i>Title</i>	<b>"MOBILE PHONE"</b>		

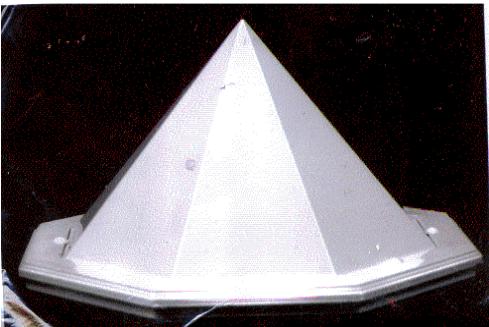
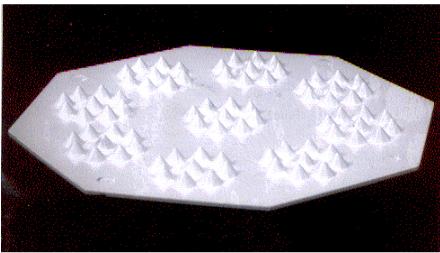
No.	<b>213030</b>		
Class.	<b>07-99</b>		
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,			
<i>Date of Registration</i>	<b>23<sup>RD</sup> OCT. 2007</b>		
Title	“TRAY”		
No.	<b>212895</b>		
Class.	<b>03-01</b>		
R.P. ENTERPRISES OF 57/453 SIDDHARTH NAGAR, ROAD NO.13, ADARSH VIDHYALAYA MARG, GOREGAON(W), MUMBAI:-400 104, MAHARASHTRA, INDIA,			
<i>Date of Registration</i>	<b>10<sup>TH</sup> OCT. 2007</b>		
Title	“JEWELLERY BOX”		
No.	<b>213026</b>		
Class.	<b>09-01</b>		
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,			
<i>Date of Registration</i>	<b>23<sup>RD</sup> OCT. 2007</b>		
Title	“BOTTLE”		

No.	<b>213027</b>	
Class.	<b>19-08</b>	
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,		
<i>Date of Registration</i>	<b>23<sup>RD</sup> OCT. 2007</b>	
<i>Title</i>	<b>“BOX PRINTING DESIGN”</b>	
No.	<b>213029</b>	
Class.	<b>07-01</b>	
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,		
<i>Date of Registration</i>	<b>23<sup>RD</sup> OCT. 2007</b>	
<i>Title</i>	<b>“BASKET”</b>	
No.	<b>212777</b>	
Class.	<b>08-07</b>	
GODREJ & BOYCE MFG. CO. LTD., OF LOCKS DIVISION (PLANT-18), PIROJSHANAGAR, VIKHROLI, MUMBAI: - 400 079, MAHARASHTRA, INDIA,		
<i>Date of Registration</i>	<b>3<sup>RD</sup> OCT. 2007</b>	
<i>Title</i>	<b>“DOOR LOCK”</b>	

No.	<b>212893</b>		
Class.	<b>09-03</b>		
GULSHAN ARORA OF 2117 SW 151 ST PL, MIAMI 33185, FLORIDA, U.S.A., INDIAN NATIONAL,			
<i>Date of Registration</i>	<b>10<sup>TH</sup> OCT. 2007</b>		
Title	"CASES PACKING"		
No.	<b>212778</b>		
Class.	<b>08-07</b>		
GODREJ & BOYCE MFG. CO. LTD., OF LOCKS DIVISION (PLANT-18), PIROJSHANAGAR, VIKHROLI, MUMBAI: - 400 079, MAHARASHTRA, INDIA,			
<i>Date of Registration</i>	<b>3<sup>RD</sup> OCT. 2007</b>		
Title	"LATCH"		
No.	<b>213149</b>		
Class.	<b>13-01</b>		
FORMAC INDUSTRIES, OF A-102, PIYUSH BUILDING, Y.T. ROAD, NR. RLY. STATION, DAHISAR (E), MUMBAI:-400 068, MAHARASHTRA, INDIA,			
<i>Date of Registration</i>	<b>31<sup>ST</sup> OCT. 2007</b>		
Title	"GEARBOX ATTACHABLE TO MINIATURE MOTOR"		

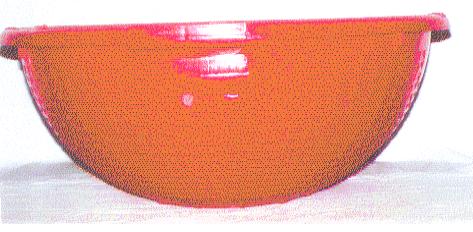
No.	<b>213028</b>		
Class.	<b>07-01</b>		
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,			
<i>Date of Registration</i>	<b>23<sup>RD</sup> MOCT. 2007</b>		
Title	<b>“BASKET”</b>		
No.	<b>213757</b>		
Class.	<b>09-03</b>		
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,			
<i>Date of Registration</i>	<b>14<sup>TH</sup> DEC. 2007</b>		
Title	<b>“CONTAINER”</b>		
No.	<b>212021</b>		
Class.	<b>09-03</b>		
M/S. GSP CROP SCEINCE PVT. LTD AT 404, LALITA COMPLEX, 352/3, RASALA ROAD, NAVRANGPURA, AHMEDABAD-380 009, GUJARAT, (INDIA).			
<i>Date of Registration</i>	<b>22<sup>ND</sup> AUG. 2007</b>		
Title	<b>“CONTAINER”</b>		

No.	<b>210169</b>	
Class.	<b>14-03</b>	
AJANTA INDIA LIMITED, AT AJANTA INDUSTRIAL ESTATE, MORBI-RAJKOT HIGHWAY, MORBI-363 641, (GUJARAT) (INDIA).		
<i>Date of Registration</i>		<b>15<sup>TH</sup> MAY 2007</b>
<i>Title</i>		<b>"MOBILE"</b>
No.	<b>212161</b>	
Class.	<b>08-09</b>	
M/S. VINAY WIRE PRODUCT AT B/H. KUBERESHWAR MAHADEV, BESIDE GAJJAR ESTATE, NR. MEMCO CROSS ROAD, SAIJPUR-BOGHA, NARODA, AHMEDABAD-382 345 GUJARAT (INDIA).		
<i>Date of Registration</i>		<b>3<sup>RD</sup> SEP. 2007</b>
<i>Title</i>		<b>"CONNECTOR"</b>
No.	<b>212195</b>	
Class.	<b>19-02</b>	
ADD CORPORATION LIMITED OF BUSINESS PARK, 6 <sup>TH</sup> FLOOR, CHINCHOLI NAKA, S.V. ROAD, MALAD (W), MUMBAI:-400 064, MAHARASHTRA, INDIA,		
<i>Date of Registration</i>		<b>5<sup>TH</sup> SEP. 2007</b>
<i>Title</i>		<b>"CLIP"</b>

No.	<b>212563</b>	
Class.	<b>99-00</b>	
JEEVAN URJA UTTHAN KENDRA, AT B-6/91, SAFDARJUNG ENCLAVE, NEW DELHI:-110 029, INDIA,		
<i>Date of Registration</i>	<b>20<sup>TH</sup> SEP. 2007</b>	
<i>Title</i>	<b>“DECORATIVE PYRAMID”</b>	
No.	<b>212564</b>	
Class.	<b>99-00</b>	
JEEVAN URJA UTTHAN KENDRA, AT B-6/91, SAFDARJUNG ENCLAVE, NEW DELHI:-110 029, INDIA,		
<i>Date of Registration</i>	<b>20<sup>TH</sup> SEP. 2007</b>	
<i>Title</i>	<b>“DECORATIVE PYRAMID”</b>	
No.	<b>212324</b>	
Class.	<b>08-07</b>	
PATEL BROTHERS OF 266/3, G.I.D.C., PHASE-II, WADHWANCITY-360030, DIST. SURENDRANAGAR, GUJARAT, INDIA,		
<i>Date of Registration</i>	<b>12 SEP. 2007</b>	
<i>Title</i>	<b>“SEAL”</b>	

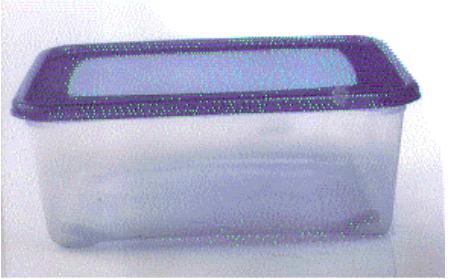
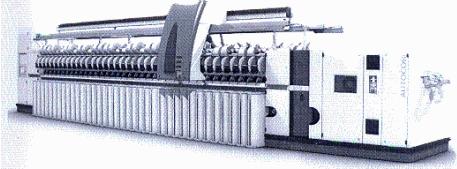
No.	<b>213752</b>	
Class.	<b>23-01</b>	
KLAUS WAREN FIXTURES PVT. LTD., OF 10 MILESTONES, BHACHAU HIGHWAY, BHUJ-KUTCH-370 020, GUJARAT, INDIA,		
<i>Date of Registration</i>		<b>14<sup>TH</sup> DEC. 2007</b>
Title	<b>“STOP COCK”</b>	
No.	<b>213177</b>	
Class.	<b>03-04</b>	
USHA INTERNATIONAL LTD., HAVING ITS REGISTERED OFFICE AT SURYA KIRAN BUILDING, 19 KASTURBA GANDHI MARG, NEW DELHI: -110 001, INDIA.		
<i>Date of Registration</i>		<b>1<sup>ST</sup> NOV. 2007</b>
Title	<b>FAN</b>	
No.	<b>213751</b>	
Class.	<b>23-01</b>	
KLAUS WAREN FIXTURES PVT. LTD., OF 10 MILESTONES, BHACHAU HIGHWAY, BHUJ-KUTCH-370 020, GUJARAT, INDIA,		
<i>Date of Registration</i>		<b>14<sup>TH</sup> DEC. 2007</b>
Title	<b>TOILET TAP”</b>	

No.	<b>213750</b>	
Class.	<b>23-01</b>	
KLAUS WAREN FIXTURES PVT. LTD., OF 10 MILESTONES, BHACHAU HIGHWAY, BHUJ-KUTCH-370 020, GUJARAT, INDIA,		
<i>Date of Registration</i>		<b>14<sup>TH</sup> DEC. 2007</b>
<i>Title</i>		<b>TOILET TAP”</b>
No.	<b>213749</b>	
Class.	<b>23-01</b>	
KLAUS WAREN FIXTURES PVT. LTD., OF 10 MILESTONES, BHACHAU HIGHWAY, BHUJ-KUTCH-370 020, GUJARAT, INDIA,		
<i>Date of Registration</i>		<b>14<sup>TH</sup> DEC. 2007</b>
<i>Title</i>		<b>“BASIN FAUCET”</b>
No.	<b>213589</b>	
Class.	<b>07-02</b>	
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,		
<i>Date of Registration</i>		<b>30<sup>TH</sup> NOV. 2007</b>
<i>Title</i>		<b>“PAN”</b>

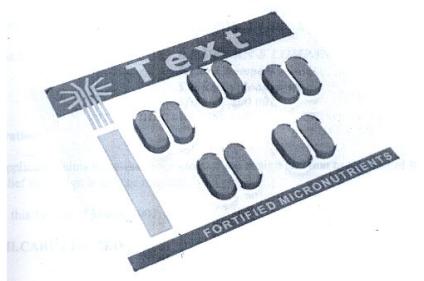
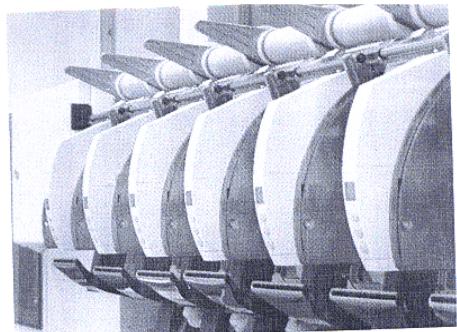
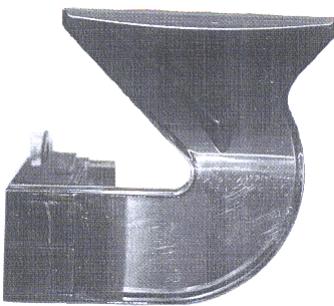
No.	212182	
Class.	11-01	
TARA ULTIMO PVT. LTD., OF PLOT NUMBER 29(P) & 30(P), SUB PLOT OF 'A', SEEPZ, ANDHERI (EAST), MUMBAI: -400 096, MAHARASHTRA (INDIA).		
Date of Registration	5 <sup>TH</sup> SEP. 2007	
Title	"PENDANT"	
No.	210902	
Class.	07-07	
NILKAMAL LTD., OF SURVEY NO.-354/2 & 354/3, NEAR RAKHOLI BRIDGE, SILVASSA-KHANVEL ROAD, VILLAGE VASONA, SILVASSA(D & N.H.), (U.T.), INDIA,		
Date of Registration	20 <sup>TH</sup> JUNE 2007	
Title	"BUCKET"	
No.	213148	
Class.	08-07	
GODREJ & BOYCE MFG. CO. LTD., OF LOCKS DIVISION (PLANT-18), PIROJSHANAGAR, VIKHROLI, MUMBAI: - 400 079, MAHARASHTRA, INDIA		
Date of Registration	31 <sup>ST</sup> OCT. 2007	
Title	"KEY"	

<b>No.</b>	<b>212044</b>
<b>Class.</b>	<b>09-03</b>
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,	
<i>Date of Registration</i>	<b>23<sup>RD</sup> AUG. 2007</b>
<i>Title</i>	<b>“CONTAINER”</b>
<b>No.</b>	<b>213754</b>
<b>Class.</b>	<b>23-01</b>
KLAUS WAREN FIXTURES PVT. LTD., OF 10 MILESTONES, BHACHAU HIGHWAY, BHUJ-KUTCH-370 020, GUJARAT, INDIA,	
<i>Date of Registration</i>	<b>14<sup>TH</sup> DEC. 2007</b>
<i>Title</i>	<b>“WALL MOUNTED TAP”</b>
<b>No.</b>	<b>213755</b>
<b>Class.</b>	<b>09-03</b>
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,	
<i>Date of Registration</i>	<b>14<sup>TH</sup> DEC. 2007</b>
<i>Title</i>	<b>“CONTAINER”</b>

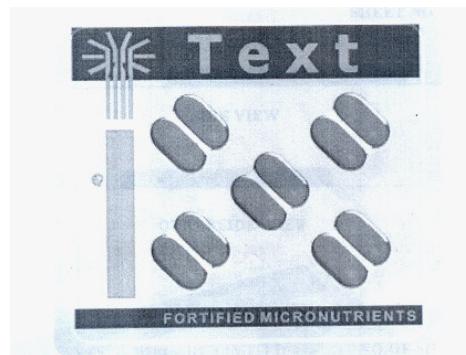
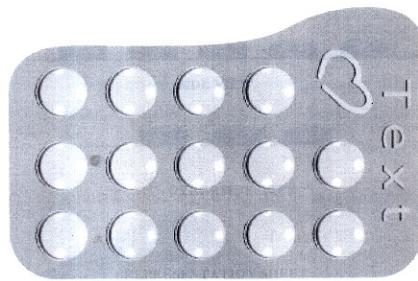


No.	<b>213756</b>	
Class.	<b>09-03</b>	
NAYASA HOMEWARE OF SURVEY NO.367/16 & 378/2, KACHIGAM, NANI DAMAN, DAMAN-396 210, (UNION TERRITORIES) INDIA,		
<i>Date of Registration</i>		<b>14<sup>TH</sup> DEC. 2007</b>
<i>Title</i>	<b>“CONTAINER”</b>	
No.	<b>213753</b>	
Class.	<b>23-01</b>	
KLAUS WAREN FIXTURES PVT. LTD., OF 10 MILESTONES, BHACHAU HIGHWAY, BHUJ-KUTCH-370 020, GUJARAT, INDIA,		
<i>Date of Registration</i>		<b>14<sup>TH</sup> DEC. 2007</b>
<i>Title</i>	<b>“BASIN TAP”</b>	
No.	<b>213348</b>	
Class.	<b>15-06</b>	
OERLIKON TEXTILE GMBH & CO. KG OF LANDGRAFENSTRASSE 45, D-41069 MOENCHENGLADBACH, GERMANY,		
<i>Date of Registration</i>		<b>22<sup>ND</sup> JUNE 2007 [PRIO. GERMANY]</b>
<i>Title</i>	<b>“TEXTILE MACHINE”</b>	

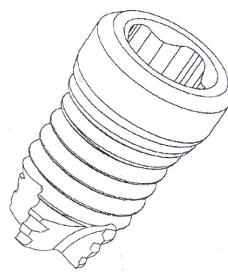
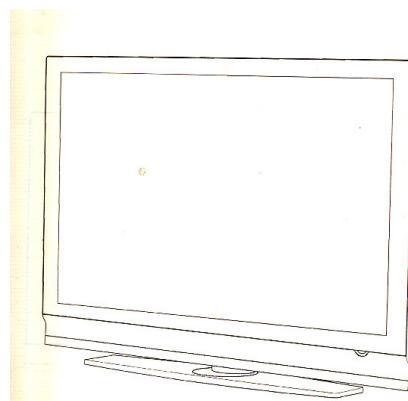
No.	<b>213351</b>
Class.	<b>15-06</b>
OERLIKON TEXTILE GMBH & CO. KG OF LANDGRAFENSTRASSE 45, D-41069 MOENCHENGLADBACH, GERMANY,	
<i>Date of Registration</i>	<b>22<sup>ND</sup> JUNE 2007 [PRIO. GERMANY]</b>
<i>Title</i>	<b>SUCTION NOZZLE FOR TEXTILE MACHINE”</b>
No.	<b>213350</b>
Class.	<b>15-06</b>
OERLIKON TEXTILE GMBH & CO. KG OF LANDGRAFENSTRASSE 45, D-41069 MOENCHENGLADBACH, GERMANY,	
<i>Date of Registration</i>	<b>22<sup>ND</sup> JUNE 2007 [PRIO. GERMANY]</b>
<i>Title</i>	<b>“SPIN PLACE FOR TEXTILE MACHINE”</b>
No.	<b>211642</b>
Class.	<b>28-99</b>
BILCARE LIMITED AT 1028 SHIROLI, RAJGURUNAGAR, PUNE- 410 505, MAHARASHTRA, INDIA.	
<i>Date of Registration</i>	<b>7<sup>TH</sup> AUG. 2007</b>
<i>Title</i>	<b>“PACKAGE FOR PHARMACEUTICAL PRODUCTS”</b>

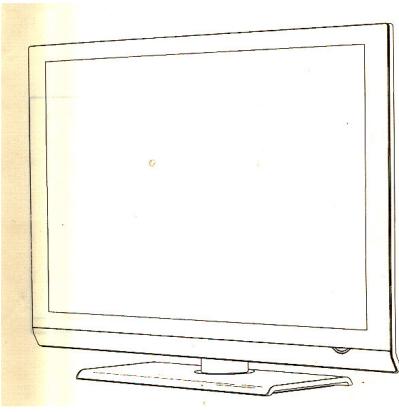
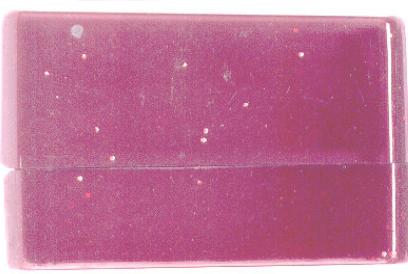


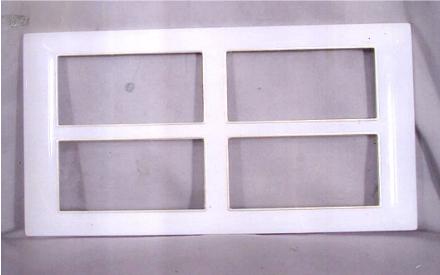
<b>No.</b>	<b>211641</b>
<b>Class.</b>	<b>28-99</b>
BILCARE LIMITED AT 1028 SHIROLI, RAJGURUNAGAR, PUNE-410 505, MAHARASHTRA, INDIA.	
<b>Date of Registration</b>	<b>7<sup>TH</sup> AUG. 2007</b>
<b>Title</b>	<b>“PACKAGE FOR PHARMACEUTICAL PRODUCTS”</b>
<b>No.</b>	<b>211643</b>
<b>Class.</b>	<b>28-99</b>
BILCARE LIMITED AT 1028 SHIROLI, RAJGURUNAGAR, PUNE-410 505, MAHARASHTRA, INDIA.	
<b>Date of Registration</b>	<b>7<sup>TH</sup> AUG. 2007</b>
<b>Title</b>	<b>“PACKAGE FOR PHARMACEUTICAL PRODUCTS”</b>
<b>No.</b>	<b>211644</b>
<b>Class.</b>	<b>28-99</b>
BILCARE LIMITED AT 1028 SHIROLI, RAJGURUNAGAR, PUNE-410 505, MAHARASHTRA, INDIA.	
<b>Date of Registration</b>	<b>7<sup>TH</sup> AUG. 2007</b>
<b>Title</b>	<b>“PACKAGE FOR PHARMACEUTICAL PRODUCTS”</b>

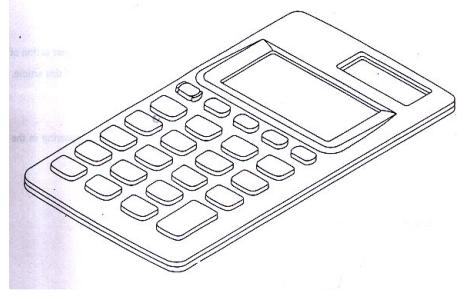
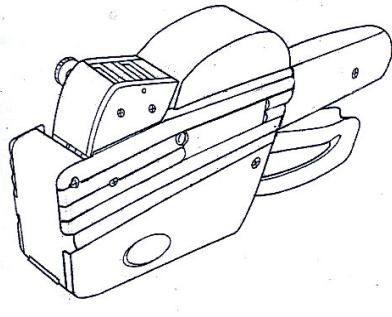


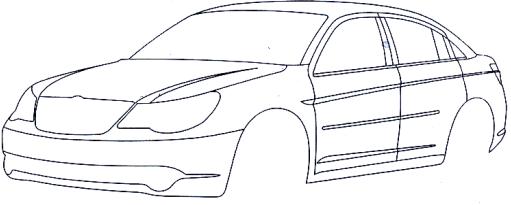
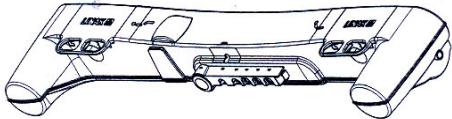
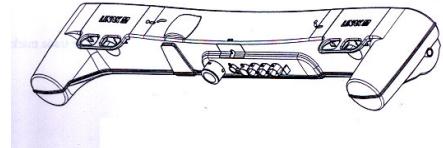
<b>No.</b>	<b>211655</b>	
<b>Class.</b>	<b>28-99</b>	
BILCARE LIMITED AT 1028 SHIROLI, RAJGURUNAGAR, PUNE-410 505, MAHARASHTRA, INDIA.		
<b>Date of Registration</b>	<b>7<sup>TH</sup> AUG. 2007</b>	
<b>Title</b>	<b>“PACKAGE FOR PHARMACEUTICAL PRODUCTS”</b>	
<b>No.</b>	<b>211672</b>	
<b>Class.</b>	<b>28-99</b>	
BILCARE LIMITED AT 1028 SHIROLI, RAJGURUNAGAR, PUNE-410 505, MAHARASHTRA, INDIA.		
<b>Date of Registration</b>	<b>7<sup>TH</sup> AUG. 2007</b>	
<b>Title</b>	<b>“PACKAGE FOR PHARMACEUTICAL PRODUCTS”</b>	
<b>No.</b>	<b>211673</b>	
<b>Class.</b>	<b>28-99</b>	
BILCARE LIMITED AT 1028 SHIROLI, RAJGURUNAGAR, PUNE-410 505, MAHARASHTRA, INDIA.		
<b>Date of Registration</b>	<b>7<sup>TH</sup> AUG. 2007</b>	
<b>Title</b>	<b>“PACKAGE FOR PHARMACEUTICAL PRODUCTS”</b>	

<b>No.</b>	<b>206660</b>	
<b>Class.</b>	<b>23-02</b>	
ROCA SANITARIO, S.A., OF AV. DIAGONAL, 513 08029 BARCELONA, SPAIN.		
<b>Date of Registration</b>		<b>26<sup>TH</sup> SEP. 2006</b>
<b>Title</b>	<b>“WASHSTAND TAP”</b>	
<b>No.</b>	<b>205375</b>	
<b>Class.</b>	<b>24-03</b>	
BTI, I+D, S.L. (SPANISH), OF SAN ANTONIO 15, 5°-015005 VITORIA, SPAIN.		
<b>Date of Registration</b>		<b>27<sup>TH</sup> DEC. 2005 [PRIO. SPAIN]</b>
<b>Title</b>	<b>“DENTAL IMPLANTS”</b>	
<b>No.</b>	<b>213137</b>	
<b>Class.</b>	<b>14-03</b>	
LG ELECTRONICS INC., OF 20 YEOUIDO-DONG, YEONGDEUNGPO-GU, SEOUL, KOREA, 150-721.		
<b>Date of Registration</b>		<b>19<sup>TH</sup> JUNE 2007 [PRIO. KOREA]</b>
<b>Title</b>	<b>“TELEVISION”</b>	

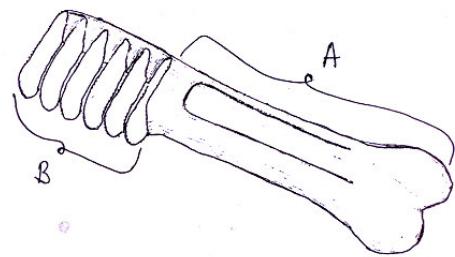
No.	<b>213216</b>	
Class.	<b>14-03</b>	
LG ELECTRONICS INC., OF 20 YEOUIDO-DONG, YEONGDEUNGPO-GU, SEOUL, KOREA, 150-721.		
<i>Date of Registration</i>   <b>19<sup>TH</sup> JUNE 2007 [PRIO. KOREA]</b>		
<i>Title</i>   “TELEVISION”		
No.	<b>207115</b>	
Class.	<b>06-08</b>	
BRAITRIM (U.K.) LTD., A UNITED KINGDOM CORPORATION, OF BRAITRIM HOUSE, 98 VICTORIA ROAD, LONDON, NW10 6NB, U.K.		
<i>Date of Registration</i>   <b>5<sup>TH</sup> MAY 2006 [PRIO. GB (UK)]</b>		
<i>Title</i>   “GARMENT HANGER”		
No.	<b>212889</b>	
Class.	<b>09-03</b>	
M/S. MALIK INDUSTRIES, AT A-G/17, SARAF KASKAR INDUSTRIAL ESTATE, S.V. ROAD, JOGESHWARI (W), MUMBAI-400102, MAHARASHTRA, INDIA.		
<i>Date of Registration</i>   <b>10<sup>TH</sup> OCT. 2007</b>		
<i>Title</i>   “BOX”		

No.	<b>212890</b>	
Class.	<b>09-03</b>	
M/S. JENBURKT PHARMACEUTICALS LTD., AT NIRMALA APTS., 93, JAYPRAKASH ROAD, ANDHERI (W), P.O.BOX 37396, MUMBAI:-400 058, MAHARASHTRA, INDIA.		
<i>Date of Registration</i>	<b>10<sup>TH</sup> OCT. 2007</b>	
<i>Title</i>	<b>"BOX"</b>	
No.	<b>205744</b>	
Class.	<b>13-03</b>	
LEON SHIN DONGA ELECTRICALS PVT. LTD., OWNERS INDUSTRIAL ESTATE, GABRIEL ROAD, MAHIM, MUMBAI:-400 016, STATE OF MAHARASHTRA, INDIA,		
<i>Date of Registration</i>	<b>30<sup>TH</sup> AUG. 2006</b>	
<i>Title</i>	<b>"COVER PLATE"</b>	
No.	<b>213294</b>	
Class.	<b>26-02</b>	
POLYMAN CONSUMER PLASTIC PVT. LTD., OF 1/1E, RADHA MOHAN DE LANE, KOLKATA: -700 036, W.B., INDIA.		
<i>Date of Registration</i>	<b>5<sup>TH</sup> NOV. 2007</b>	
<i>Title</i>	<b>"LED TABLE TORCH"</b>	

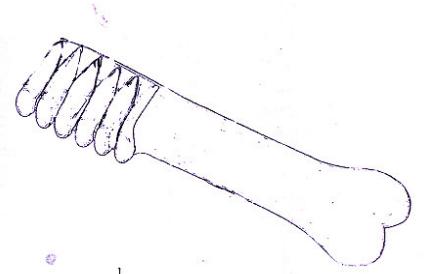
No.	<b>210987</b>		
Class.	<b>25-03</b>		
STRÖER OUT-OF-HOME MEDIA AG, OF STRÖER ALLEE 1, 50999 KÖLN, GERMANY.			
<i>Date of Registration</i>		<b>29<sup>TH</sup> DEC. 2006 [PRIO. GERMAN]</b>	
<i>Title</i>	<b>“COMFORT STATION”</b>		
No.	<b>205559</b>		
Class.	<b>18-01</b>		
CASIO KEISANKI KABUSHIKI KAISHA, DOING BUSINESS AS CASIO COMPUTER CO. LTD OF 6-2, HON-MACHI 1-CHOME, SHIBUYA-KU, TOKYO, JAPAN.			
<i>Date of Registration</i>	<b>24<sup>TH</sup> JULY 2006</b>		
<i>Title</i>	<b>“ELECTRONIC CALCULATOR”</b>		
No.	<b>206422</b>		
Class.	<b>08-99</b>		
OPEN DATA S.R.L., AN ITALIAN COMPANY, VIA CISOGNA, 21, 03012 ANAGNI (FR) – ITALY.			
<i>Date of Registration</i>	<b>25<sup>TH</sup> MAY 2006 [PRIO. ITALY]</b>		
<i>Title</i>	<b>“PRICE-AFFIXING MACHINE”</b>		

No.	<b>207630</b>	
Class.	<b>12-08</b>	
DAIMLERCHRYSLER CORPORATION, A U.S. COMPANY, OF 1000 CHRYSLER DR. AUBURN HILLS, MI 48326-2766 U.S.A.		
<i>Date of Registration</i>	<b>21<sup>ST</sup> JUNE 2006</b> [PRIO. U.S.]	
<i>Title</i>	<b>"BODY FOR AUTOMOBILE"</b>	
No.	<b>210150</b>	
Class.	<b>06-01</b>	
LINAK A/S, A DANISH COMPANY, OF SMEDEVÆNGET 8, GUDERUP, DK-6430 NORDBORG, DENMARK.		
<i>Date of Registration</i>	<b>14<sup>TH</sup> NOV. 2006 [PRIO. DENMARK]</b>	
<i>Title</i>	<b>"AN ELECTRICAL DRIVE UNIT FOR BEDS"</b>	
No.	<b>210149</b>	
Class.	<b>06-01</b>	
LINAK A/S, A DANISH COMPANY, OF SMEDEVÆNGET 8, GUDERUP, DK-6430 NORDBORG, DENMARK.		
<i>Date of Registration</i>	<b>14<sup>TH</sup> NOV. 2006 [PRIO. DENMARK]</b>	
<i>Title</i>	<b>"AN ELECTRICAL DRIVE UNIT FOR BEDS"</b>	

<b>No.</b>	<b>207690</b>
<b>Class.</b>	<b>01-06</b>
S & M NU TEC, LLC, OF 1 DESIGN DRIVE, NORTH KANSAS CITY, MISSOURI 64116, USA.	



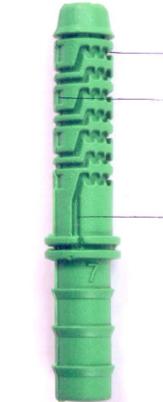
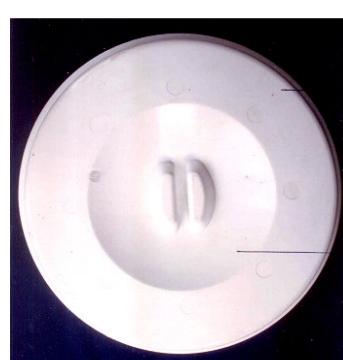
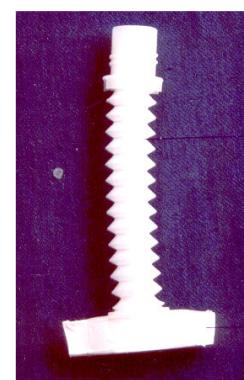
<b>Date of Registration</b>	<b>21<sup>ST</sup> JUNE 2006 [PRIO. U.S.A.]</b>
<b>Title</b>	<b>"EDIBLE PET CHEW"</b>
<b>No.</b> <b>207687</b>	
<b>Class.</b> <b>01-06</b>	
S & M NU TEC, LLC, OF 1 DESIGN DRIVE, NORTH KANSAS CITY, MISSOURI 64116, USA.	



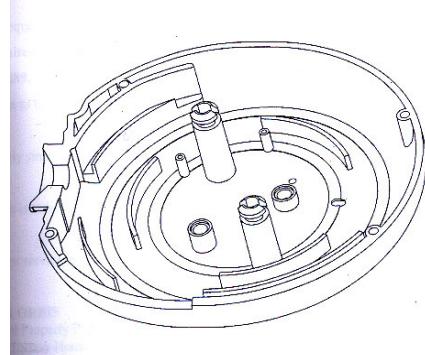
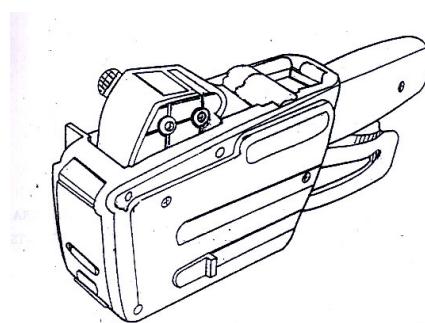
<b>Date of Registration</b>	<b>21<sup>ST</sup> JUNE 2006 [PRIO. U.S.A.]</b>
<b>Title</b>	<b>"EDIBLE PET CHEW"</b>
<b>No.</b> <b>210774</b>	
<b>Class.</b> <b>07-05</b>	
HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN, OF HENKELSTRASSE 67, 40589 DUSSELDORF, GERMANY.	



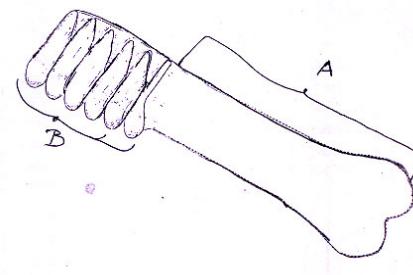
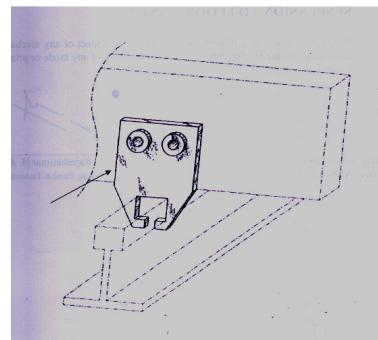
No.	<b>211485</b>	
Class.	<b>19-06</b>	
JINESHWAR WRITING INSTRUMENTS LTD., AT AH-2, SHAKTI HOUSE, CAMA INDUSTRIAL ESTATE, WALGHAT ROAD, GOREGAON (E), MUMBAI: -400 063, MAHARASHTRA (INDIA).		
<i>Date of Registration</i>	<b>1<sup>ST</sup> AUG. 2007</b>	
Title	<b>“PEN”</b>	
No.	<b>211488</b>	
Class.	<b>26-04</b>	
BHARAT METAL INDUSTRIES, AT 12, HILDA VILLA, 1 <sup>ST</sup> FLOOR, CHINCHOLI BUNDER ROAD, NEAR INFANT JESUS SCHOOL LANE, MALAD (W), MUMBAI:-400 064, MAHARASHTRA, INDIA,		
<i>Date of Registration</i>	<b>1<sup>ST</sup> AUG. 2007</b>	
Title	<b>“BULB”</b>	
No.	<b>212131</b>	
Class.	<b>11-01</b>	
KIM KRAFTS PVT. LTD., OF 515, GHITORNI, NEAR M.C.D. SCHOOL, MEHRAULI-GURGAON ROAD, NEW DELHI: -110 030, INDIA.		
<i>Date of Registration</i>	<b>30<sup>TH</sup> AUG. 2007</b>	
Title	<b>“NECKLACE SET”</b>	

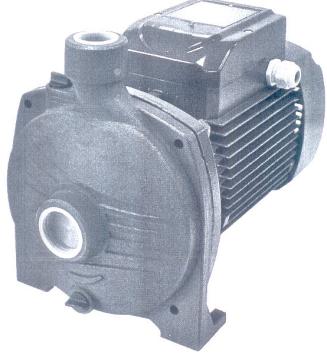
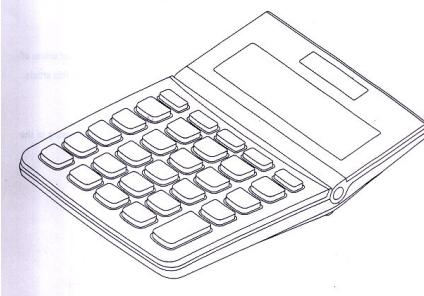
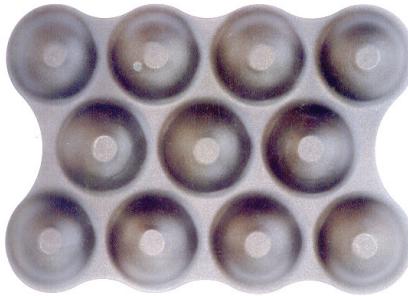
No.	<b>212909</b>	
Class.	<b>23-01</b>	
DATTA IRRIGATION COMPANY, AT PLOT NO. 9 &10, GAT NO. 253, NEAR INDUSTRIAL ESTATE, AT & PO: FAIZPUR, TAL YAWAL, DIST.: JALGAON, PIN-425 503, MAHARASHTRA, INDIA,		
<i>Date of Registration</i>		<b>12 OCT. 2007</b>
<i>Title</i>		<b>"OPENABLE INLINE DRIP"</b>
No.	<b>212908</b>	
Class.	<b>09-02</b>	
ICON AT D-48, NEW MARKET YARD, RING ROAD, JALN A-431 203, MAHARASHTRA, INDIA,		
<i>Date of Registration</i>		<b>12 OCT. 2007</b>
<i>Title</i>		<b>"LID FOR WATER STORAGE TANK"</b>
No.	<b>212907</b>	
Class.	<b>23-01</b>	
DAVE TECHNICAL SERVICES., AT SONI COMPOUND, CHURIWADI, GOREGAON(E), MUMBAI:-400 063, MAHARASHTRA, INDIA,		
<i>Date of Registration</i>		<b>12 OCT. 2007</b>
<i>Title</i>		<b>"FLEXIBLE SPOUT"</b>

No.	<b>212527</b>	
Class.	<b>19-04</b>	
SHIRIN ASIF JOHARI, INDIAN, FLAT 9D, 3 <sup>RD</sup> FLOOR, PALLONJI HOUSE, 35- RAJA RAMMOHAN ROY ROAD, MUMBAI:-400 004, MAHARASHTRA, INDIA.		
<i>Date of Registration</i>	<b>19<sup>TH</sup> SEP. 2007</b>	
<i>Title</i>	<b>"BOOKMARK"</b>	
No.	<b>206423</b>	
Class.	<b>08-99</b>	
OPEN DATA S.R.L., AN ITALIAN COMPANY, VIA CISOGNA, 21, 03012 ANAGNI (FR) – ITALY.		
<i>Date of Registration</i>	<b>25<sup>TH</sup> MAY 2006 [PRIO. ITALY]</b>	
<i>Title</i>	<b>"PRICE-AFFIXING MACHINE"</b>	
No.	<b>211207</b>	
Class.	<b>24-04</b>	
CIPLA LIMITED, AT 289, BELLASIS ROAD, MUMBAI CENTRAL, MUMBAI-400 008, MAHARASHTRA, INDIA.		
<i>Date of Registration</i>	<b>13<sup>TH</sup> JULY 2007</b>	
<i>Title</i>	<b>"BASE"</b>	

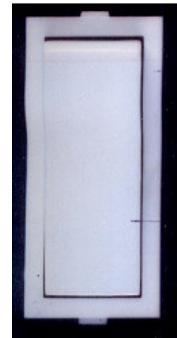
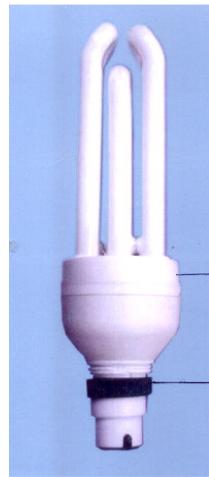


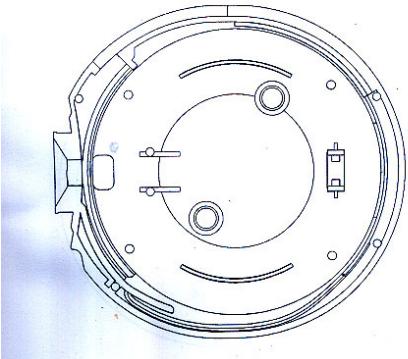
No.	<b>211492</b>
Class.	<b>11-02</b>
G.S. ENTERTAINMENT PVT. LTD OF B-001/01, BHAGTANI KRISHANG, DATTATRAYA ROAD, OPP. SARLA NURSING HOME, SANTACRUZ(W), MUMBAI:-400 054, MAHARASHTRA, INDIA.	
<i>Date of Registration</i>	<b>1<sup>ST</sup> AUG. 2007</b>
Title	<b>TROPHY</b>
No.	<b>210789</b>
Class.	<b>25-01</b>
USG INTERIORS, INC., AT, 550 WEST ADAMS STREET, SHICAGO, ILLINOIS 60661-3676, U.S.A.	
<i>Date of Registration</i>	<b>21<sup>ST</sup> DEC. 2006 [PRIO. U.S.A.]</b>
Title	<b>"ACOUSTICAL MOUNTING BRACKET FOR ATTACHING CEILING SUSPENSION TO FLOOR JOISTS"</b>
No.	<b>207689</b>
Class.	<b>01-06</b>
S & M NU TEC, LLC, OF 1 DESIGN DRIVE, NORTH KANSAS CITY, MISSOURI 64116, USA.	
<i>Date of Registration</i>	<b>21<sup>ST</sup> JUNE 2006 [PRIO. U.S.A.]</b>
Title	<b>"EDIBLE PET CHEW"</b>

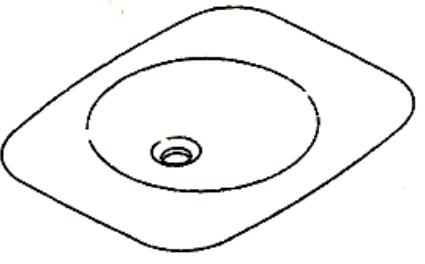


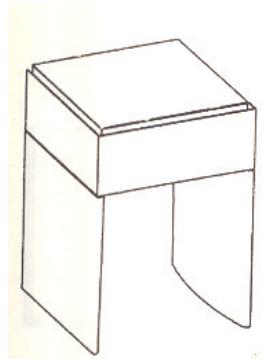
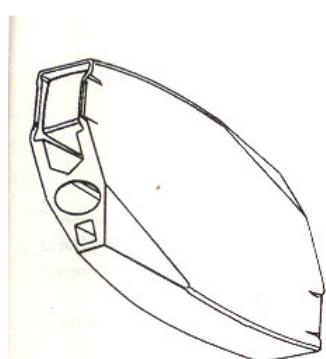
No.	<b>206445</b>	
Class.	<b>15-02</b>	
PEDROLLO S.P.A., AN ITALIAN CORPORATION, OF VIA ENRICO FERMI, 7, 37047 SAN BONIFACIO (VERONA), ITALY.		
<i>Date of Registration</i>	<b>24<sup>TH</sup> MAR.2006 [PRIO. OHIM]</b>	
<i>Title</i>	<b>“ELECTRIC PUMP”</b>	
No.	<b>205557</b>	
Class.	<b>18-01</b>	
CASIO KEISANKI KABUSHIKI KAISHA, DOING BUSINESS AS CASIO COMPUTER CO. LTD OF 6-2, HON-MACHI 1-CHOME, SHIBUYA-KU, TOKYO, JAPAN.		
<i>Date of Registration</i>	<b>24<sup>TH</sup> JULY 2006</b>	
<i>Title</i>	<b>“ELECTRONIC CALCULATOR”</b>	
No.	<b>205617</b>	
Class.	<b>15-07</b>	
WHIRLPOOL OF INDIA LIMITED, OF A-4, MIDC INDUSTRIAL AREA, SHIRUR TALUKA, RANJANGAON, PUNE-419 204, MAHARASHTRA, INDIA.		
<i>Date of Registration</i>	<b>26<sup>TH</sup> JULY 2006</b>	
<i>Title</i>	<b>“ICE TRAY FOR REFRIGERATOR”</b>	

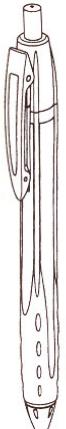
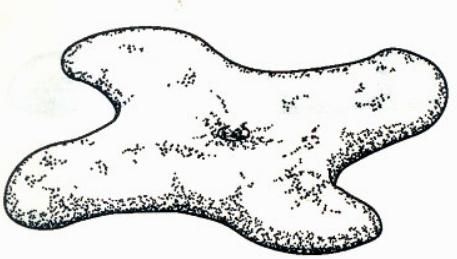
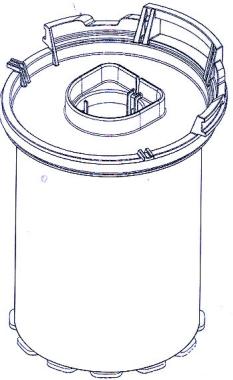
No.	<b>211490</b>
Class.	<b>26-04</b>
BHARAT METAL INDUSTRIES AT 12, HILDA VILLA, 1 <sup>ST</sup> FLOOR, CHINCHOLI BUNDER ROAD, NEAR INFANT JESUS SCHOOL LANE, MALAD (W), MUMBAI:-400 064, MAHARASHTRA, INDIA,	
<i>Date of Registration</i>	<b>1<sup>ST</sup> AUG. 2007</b>
Title	<b>“BULB”</b>
No.	<b>211636</b>
Class.	<b>13-03</b>
PATEL ELECTRIC CORPORATION OF PETROLA NIWAS, ROOM NO.3, PRABHAT COLONY, SANTACRUZ (EAST), MUMBAI:-400 055, MAHARASHTRA, INDIA,	
<i>Date of Registration</i>	<b>7<sup>TH</sup> AUG. 2007</b>
Title	<b>“SWITCH”</b>
No.	<b>211587</b>
Class.	<b>26-02</b>
MITRA TRADING CO., 18A, RAMDHONE MITRA LANE, KOLKATA:-700 004, W.B., INDIA,	
<i>Date of Registration</i>	<b>6<sup>TH</sup> AUG. 2007</b>
Title	<b>“TORCH”</b>

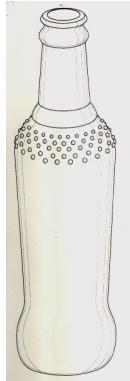
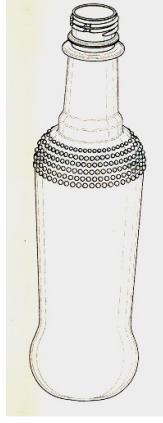


No.	<b>211213</b>	
Class.	<b>24-04</b>	
CIPLA LIMITED, AT 289, BELLASIS ROAD, MUMBAI CENTRAL, MUMBAI-400 008, MAHARASHTRA, INDIA.		
<i>Date of Registration</i>	<b>13<sup>TH</sup> JULY 2007</b>	
<i>Title</i>	<b>“BODY”</b>	
No.	<b>2114489</b>	
Class.	<b>26-04</b>	
BHARAT METAL INDUSTRIES AT 12, HILDA VILLA, 1 <sup>ST</sup> FLOOR, CHINCHOLI BUNDER ROAD, NEAR INFANT JESUS SCHOOL LANE, MALAD (W), MUMBAI-400 064, MAHARASHTRA, INDIA,		
<i>Date of Registration</i>	<b>1<sup>ST</sup> AUG. 2007</b>	
<i>Title</i>	<b>“BULB”</b>	
No.	<b>211540</b>	
Class.	<b>09-03</b>	
EASTERN MEDIKIT LIMITED, 3, DR. G.C. NARNG MARG, DELHI:-110 007, INDIA, AN INDIAN COMPANY.		
<i>Date of Registration</i>	<b>28<sup>TH</sup> AUG. 2007</b>	
<i>Title</i>	<b>“PACKAGING FOR TEST TUBES”</b>	

<b>No.</b>	<b>213041</b>	
<b>Class.</b>	<b>23-02</b>	
KOHLER CO., AT 444 HIGHLAND DRIVE, KOHLER, WISCONSIN 53044, UNITED STATES OF AMERICA.		
<b>Date of Registration</b>	<b>25<sup>TH</sup> APRIL 2007</b>	
	[PRIO. U.S.]	
<b>Title</b>	<b>“LAVATORY”</b>	
<b>No.</b>	<b>213171</b>	
<b>Class.</b>	<b>23-04</b>	
USHA INTERNATIONAL LTD., AT SURYA KIRAN BUILDING, 19 KASTURBA GANDHI MARG, NEW DELHI: -110 001, INDIA.		
<b>Date of Registration</b>	<b>1<sup>ST</sup> NOV. 2007</b>	
<b>Title</b>	<b>“FAN”</b>	
<b>No.</b>	<b>213172</b>	
<b>Class.</b>	<b>23-04</b>	
USHA INTERNATIONAL LTD., AT SURYA KIRAN BUILDING, 19 KASTURBA GANDHI MARG, NEW DELHI: -110 001, INDIA.		
<b>Date of Registration</b>	<b>1<sup>ST</sup> NOV. 2007</b>	
<b>Title</b>	<b>“FAN”</b>	

No.	213175		
Class.	23-04		
KOHLER CO., AT 444 HIGHLAND DRIVE, KOHLER, WISCONSIN 53044, UNITED STATES OF AMERICA.			
Date of Registration	25 <sup>TH</sup> APRIL 2007 [PRIO. U.S.]		
Title	“STANDING SUPPORT”		
No.	213042		
Class.	06-03		
GRIPPLE LIMITED, AT THE OLD WEST GUN WORKS, SAVILE STREET EAST, SHEFFIELD S4 7UQ, GREAT BRITAIN.			
Date of Registration	10 <sup>TH</sup> APR. 2007 [PRIO. OHIM]		
Title	“SUSPENDING EQUIPMENT”		
No.	212674		
Class.	07-07		
MGI LUXURY GROUP, S.A., AT NIDAUGASSE 35, BIENNE SWITZERLAND, CH-2502.			
Date of Registration	29 <sup>TH</sup> MAR. 2007 [PRIO. USA]		
Title	“WATCH CASE”		

No.	212676		
Class.	19-06		
MITSUBISHI PENCIL CO. LTD., N OF 23-37, 5-CHOME, HIGASHI-OHI, SHINAGAWA-KU, TOKYO, JAPAN.			
Date of Registration	2 <sup>ND</sup> APR. 2007 [PRIO. JAPAN]		
Title	“WRITING INSTRUMENT”		
No.	212525		
Class.	01-99		
CORPORATIVO INTERNACIONAL MEXICANO, S.D.E.R.L.D.E.C.V., PONIENTE 128 NO.606, COL INDUSTRIAL VALLEJO, MEXICO D.F., MEXICO 02300.			
Date of Registration	20 <sup>TH</sup> MAR. 2007 [PRIO. U.S.]		
Title	“SNACK FOOD PRODUCT”		
No.	212539		
Class.	99-00		
DONALDSON COMPANY, INC., AT 1400 WEST 94 <sup>TH</sup> STREET, P.O. BOX 1299, MINNEAPOLIS, MINNESOTA 55440-1299, U.S.A.			
Date of Registration	20 <sup>TH</sup> MAR. 2007 [PRIO. U.S.]		
Title	“FILTER CARTRIDGE”		

<b>No.</b>	<b>212335</b>	
<b>Class.</b>	<b>09-01</b>	
TROPICANA PRODUCTS, INC AT 1001, 13 <sup>TH</sup> AVENUE E, BRADENTON, FLORIDA 34208, U.S.A.		
<b>Date of Registration</b>	<b>12 sept. 2007</b>	
<b>Title</b>	<b>“BOTTLE”</b>	
<b>No.</b>	<b>212334</b>	
<b>Class.</b>	<b>09-01</b>	
TROPICANA PRODUCTS, INC AT 1001, 13 <sup>TH</sup> AVENUE E, BRADENTON, FLORIDA 34208, U.S.A.		
<b>Date of Registration</b>	<b>12 sept. 2007</b>	
<b>Title</b>	<b>“BOTTLE”</b>	
<b>No.</b>	<b>211622</b>	
<b>Class.</b>	<b>09-01</b>	
TROPICANA PRODUCTS, INC AT 1001, 13 <sup>TH</sup> AVENUE E, BRADENTON, FLORIDA 34208, U.S.A.		
<b>Date of Registration</b>	<b>7<sup>TH</sup> FEB. 2007 [PHILIPPINES]</b>	
<b>Title</b>	<b>“BOTTLE”</b>	