## **Patents for Opposition**

The following patent applications have been accepted by the Patent Office and published in the Gazette of India. These can now be opposed by filing opposition applications within a period of four months from the dates given. Six digit numbers allotted after acceptance by the Patent Office are given before the applicant names and patent application numbers given in brackets. Names of the branches of the Patent office are denoted in the application number, e.g. 'Bom' for Bombay branch. An opposition application should be submitted at the appropriate office where the concerned application was originally filed.

	INVENTION
PATENT APPLICANTS	INVENTION
C. May 17, 2003	
189933.Motorola Inc, USA	An apparatus for sharing a communication channel
(1405/Del/94)	
189934.Steel Authority of India	A process of manufacturing single piece launders for tapping molten metal from
Ltd, New Delhi (1427/Del/94)	furnaces
189935.Nippondenso Co Ltd,	A starter for an engine of a motor Japan vehicle
(1469/Del/94)	
189936.Swick E Grant, USA	A connector assembly
(1489/Del/94)	
189937.Corning Inc, USA	A process for the preparation of transparent glass
(1553/Del/94)	
189938.IBM, USA(1570/Del/94)	An electric power plug
189939.Torotrak Development	A continuously variable ratio transmission cvt
Ltd, England (1577/Del/94)	
189940.IBM, USA(1580/Del/94)	A pointing device for controlling a graphical user interface
189941.Procter & Gamble,	A nil phosphate granular detergent compositions
USA (1587/Del/94)	
189942.LG Electronics Inc,	Refrigerator having fermentation device
Republic of Korea (1594/Del/94)	
189943.CSIR, India	An improved process for the preparation of cadmium tin mixed oxide powder
(1617/Del/94)	
189944.Honda Giken Kogyo	Handle cover for a two wheeler
Kabushiki Kaisha, Japan	
(1639/Del/94)	
189945.Anil Vithal Jayawant,	An improved infusion set for administering intervenus saline/drug
New Delhi (1667/Del/1994)	A constant for the constant for all constants and form
189946.Cominco Engineering or	A process for the preparation of copper sulphate salt form a sulphide copper ore Services Ltd, Canada(1688/Del/94) concentrate
189947.L G Electronics Inc,	A bead mount of an electron gun for a color cathode ray tube
Korea (1692/Del/94)	
189948.IBM, USA (1717/Del/94)	A computer device having multiple pointers for computer graphical user interfaces
189949.Motorola Inc, USA (78/Del/95)	A device having automatic menu item sequencing
189950.Arm Ltd, England	A data processing apparatus
(093/Del/95)	A data processing apparatus
D. May 24, 2003	
189951.Sudhanshu Kansal,	A springed finger brush compressed facsimile message
New Delhi (153/Del/95)	A springed linger brush compressed lacomine message
189952.Mototola In, USA	A system controller for generating
(167/Del/95)	7. System continues generating
189953.Whirpool Corp, USA	A process of removing the extraneous material form the soiled fabrics
(268/Del/95)	
189954.Motorola Inc, USA	A radio transmitter device
(276/Del/95)	
189955.CSIR, India(314/Del/95)	A rigid steel prop useful for supporting mine or tunnel roofs
,	A rigid steel prop useful for supporting mine or tunnel roofs

189956.Rhone Poulenc, France A biaxially drawn composite film and a process for the preparation otherefor (364/Del/95) 189957.CSIR, India(429/Del/95) An improved process for the preparation of pernigraniline from emeraldine base 189958.CSIR, India(430/Del/95) An improved process for the preparation of leucoemeraldine 189959.CSIR, India(434/Del/95) An improved process for extraction of alkaline earth oxide phases in ceramic materials 189960.CSIR, India(435/Del/95) An improved process for the preparation of lead zirconate titanate powder A modeling machine for injection molding of tooth brushes 189961.G B Boucherie N V, Belgium (475/Del/95) 189962. Astra Aktiebolag, A topical dressing and method of manufacturing the same Sweden (540/Del/95) 189963.GEC Alsthom Stein A cooling device for cooling solid particles output by a treatment facility Industrie, France (1385/Del/95) 189964.Ramesh Chander Verna, A v bristled tooth brush Panchkula (192/Del/95) 189965. Thapar Corporate An improved process for the preperation of jaggery Research & Development Center, Patiala (0058/Del/98) 189966.Dinesh Bothra A process for the preparation of a herbal composition useful for the treatment of New Delhi (1058/Del/98) non ulcer dyspepsia 189967.CSIR, India A process for the preparation of a ceramide from alacental extract useful as an of melanin pigment in eukaryotic system inducer (1675/Del/98) 189968.CSIR, India A process for the preparation of novel bio inorganic composite useful for bone substitution 189969. Solvay Fluor Und Derviate A process for the preparation of aminohalocrotonates Gmbh, Germany (3265/Del/98) 189970. The Director Indian A process for the preparation of a new tissue schizontocidal of Medical and gametocytocidal Council of Research New Delhi drug in the treatment of malaria (3280/Del/98) 189971.Schweitzer Engineering A communication processor apparatus for electrical power system substation Laboratories Inc, USA (567/Cal/96) 189972.Bando Chemical A cogged V belt Industries Ltd & Honda Giken Kogyo Kabushiki Kaisha, Japan (785/Cal/96) 189973.Owens Corning, USA A process for producing glass gibers from born free glass composition (974/Cal/96) 189974. Daikin Industries Ltd, Scroll compressor Japan (1186/Cal/97) 189975.Daewoo Electronics Co A controller for use in a video signal encoding system Ltd, Republic of Korea (1192/Cal/96) 189976.Pirelli Cavi E Sistemi Measurement circuit for detecting and locating water ingress points on SPA, Italy (1211/Cal/96) pipe or viable systems 189977.Eaton Corp, USA A self energizing synchronizer (1221/Cal/96) 189978.Daewoo Electronics Co Apparatus for encoding a contour of an object expressed in a digital video signal Ltd, Republic of Korea (1352/Cal/96) 189979.Tai Yang, Republic of A combined power system using a co type rotation speed and rotation torque detector China generative (1597/Cal/96) device for proportional control 189980.Daweoo Electronics Co An apparatus for encoding a contour of an object expressed in a digital video signal Ltd, Rebublic of Korea

## (1713/Cal/96)

## E. May 31, 2003

189981. Yamaha Hatsudoki A motorcycle having an improved foot rest

Kabushiki Kaisha, Japan (1249/Cal/96)

189982. Windmoler & Holscher,

189983. Tai Her Yang, of China

Germany (750/Cal/96)

A differential mixing combined power distribution system for use in rotational driving

Doctor blade arrangement for a rinsing inking unit of a rotary printing machine

(1073/Cal/96) applications

189984. Engelhard Corp, USA

A method of making homogeneous catalytic regererative heat transfer packing material

(1629/Cal/96)

189985. Hollanding Inc, Canada

(1356/Cal/96)

Office furniture system modular partition for use in a modular

189986.Samsung Electronics Co

Ltd, Republic of Korea (1665/Cal/96)

189987.Cincinnati Milacron

Inc, USA(1338/Cal/96)

189988. Hubert Hergeth,

Belgium (2011/Cal/96) 189989.Pedex & Co Gmbh, Method for the manufacture of different types of bristle materials for brushes

Germany (653/Cal/97)

189990.Kukil Industries Co Ltd, Republic of Korea (1302/Cal/97)

189991.Indian Oil Corp Ltd, Maharashtra (507/Bom/97)

189992.Raytheon Co, USA

(309/Mum/97)

189993. Lupin Laboratories Ltd, Mumbai (1110/Mum/2000)

189994. Hindustan Lever Ltd, (1118/Mum/2000)

189995. Lupin Laboratories Ltd,

Mumbai (1136/Mum/2000)

189996.Bayer Corp, USA (1156/Mum/2000)

189997.Dr Premchand Jain,

India (159/Mum/2001) 189998.Sun Pharmaceuticals

Industries Ltd, Mumbai

(280/Mum/2001)

189999. Department of Atomic Energy, Govtof India, Maharashtra

(336/Mum/2001)

190000.USV Ltd, Maharashtra

(602/Mum/2001)

190001.Indian Oil Corp Ltd, Maharashtra (508/Bom/97)

190002.Bajaj Auto Ltd,

Maharashtra (522/Bom/97)

190003.Dr Snjay Madhukar (Sonar, Maharashtra 544/Bom/97)

190004. Hindustan Lever Ltd, Mumbai(651/Bom/97)

190005.Amotron Co Ltd, Korea

(752/Bom/97)

Self structure for freezer compartment of refrigerators

Drive apparatus for an injection unit

A method for manufacturing of fibre by selectively removing foreign parts

with a cleaning device of textile machine

An apparatus for eliminating sludge in pipe

Oligomerisation of alpha olefins from cracked refinery distillates for preparation

high viscosity synthetic lubricants

A closed cycle system and method for spreading heat generated by heat generating

components

Process for manufacture of an enzyme linked immunoabsorbent assay kit for HIV

1/2 diagnosis

A process for producing anti freeze peptides

A process for manufacture of an enzyme Mumbai inked immunoabsorbent assay kit

for HIV 1/2 diagnosis

A process for preparing sulfonyl amino carbonyl triazoliones or a salt thereof

A process for preparation of herbalfeed additive for milch animals

Process for the preparation of a stable ophthalmic composition

A process for preparing products suchas banana juice and banana powder from ripe banana

Process for preparing inclusion complex of glipizide and non ionicsurfactant with

cyclodextrin or syclodextrin derivative

Oligomerisation of olefins of cracked refinery streams to medium viscosity lubricants base stocks

A grab handle for 2 wheelers

Process to manufacture proteinaceous molecules

Aqueous cleansing composition

Dielectric ceramic composition for microwave application

190006.Digambar Ramkrishna Horizontal pulveriser for continuous and et al, pulverization with pneumatic Maharashtra (02/Bom/98) separation system 190007.Indian Oil Corp Ltd. A process for the removal of sulfur Mumbai from hydrocarbon liquids (51/Bom/98) 190008. Hindustan Lever Ltd, A synergistic thickener composition Mumbai(64/Bom/98) 190009. Hindustan Lever Ltd. A granular composition suitable for in into a particulate detergent composition Mumbai (93/Bom/98) and proecess for preparing the same 190010. Hindustan Lever Ltd, Hard surface cleaning compositions Mumbai(101/Bom/98) 190011.Balck & Decker Inc, A battery pack for a cordless device USA(982/Del/94) 190012.Lelcordia Technologies A composition for separator membrane and process of preparing same Inc. USA(1009/Del/94) 190013.Praxiar Technology Inc, A method of producting carbon dioxide for use in complete combustion of a charge USA(1139/Del/94) in a furnance Ignition control device 190014. Honda Giken Kogyo Kabushiki Kaisha, Japan (1153/Del/94) 190015.A P I Polymers (India) Improved footwears Ltd, Delhi (1202/Del/94) 190016.Bayers Corp, USA A process for producing n (4 fluorophenyl) n (1 methylethyl) 2 (5-trifluotomethyl) 1 (3713/Del/98) 4 thiadiazol 2 yl oxy acetamide 190017.Panacea Biotec Ltd, A process for the preparation of composition for making targeted vesicular constructs New Delhi (141/Del/99) for treatment of h pylori infections 190018.Panacea Biotec Ltd, Process for the preparation of an effervescent pharmaceutical composition New Delhi(1296/Del/99) 190019.Procter & Gamble, Method for making absorbent article USA(438/Del/2000) 190020.BP Chemicals Ltd. A process for the production of a carboxylic acid carbonylation product England (933/Del/2001) 190021.Loganath Ganesh, A silk reeling cum twisting machine New Delhi (1355/Del/94) 190022.Procter & Gamble, A celaning composition comprising novel protease enzyme USA(1382/Del/94) 190023.Procter & Gamble, A bleaching composition USA(1383/Del/94) 190024. Honda Giken Kogyo An exhaust device for a two cycle engine colling device Kabushiki Kaisha, Japan (1478/Del/94) 190025.Honda Giken Kogyo for a vehicular power unit Kabushiki Kaisha, Japan (1483/Del/94) 190026.Honda Giken Kogyo An exhaust valve device for use in a motor cycle Kabushiki Kaisha, Japan (1484/Del/94) 190027. The Whitaker Corp, Improved grounding connector for coeencting electrical conductors in an electrical USA (1198/Del/94) 190028.IBM, A computer workstation for processing multiple streams of autio data received over USA(1534/Del/94) a network 190029.Reichle & De Massari A multiple concept pin holder Ag, Switzerland(355/Del/95) 190030.CSIR, A device for the deposition of semiconductor thin films and a process therefor

India(544/Del/95)

190031. Sony Corp, Japan

(586/Del/95)

An apparatus for encoding an input signal

190032.Advance Elastomer

Systems L P A Ltd, USA

(901/Del/95)

190033.Motorola Inc, USA

(1023/Del/95)

190034.Lonza Inc, USA

(118/Del/98)

190035. Sembiosys Genetics Inc,

Canada(1401/Del/98)

190036.CSIR, India

(1441/Del/98)

190037. Gilead Sciences Inc,

USA(2176/Del/98)

190038.Bayer Akteingesellschaft,

Germany(2287/Del/98)

190039.Director Forest

(1484/Del/98)

190040.Director Forest

Research Institute, Dehradun (1485/Del/98)

F. June 7, 2003

190041.Festoag & Co,

Germany(370/Mas/95)

190042.Akzo Nobel NV, The Netherlands (399/Mas/95)

190043. Nokia Mobile Phones

Ltd, Finland (452/Mas/95) 190044. British Co, England

Telecommunications Public Ltd

(457/Mas/95)

190045. Hoechst Ceramtec Akteingesellschaft, Germany

(604/Mas/95)

190046.Institut Français Du

Petrole, France(666/Mas/95) 190047.Rhodia Inc., USA

(681/Mas/95)

190048.Mitsubishi Jukogyo Kabushiki Kaisha, Japan

(693/Mas/95)

190049. Solvay Interox Ltd, UK

190050.Switched Reluctance

Drives Ltd, UK(1094/Mas/95) 190051. Hindustan Lever Ltd, Mumbai (127/Bom/98)

190052.LTG Holding Gmbh, Germany (133/Bom/98)

190053. Hindustan Lever Ltd,

Mumbai(148/Bom/98)

190054. Hindustan Lever Ltd,

A method for the preparation of a thermoplastic elastomeric composition

A device or handwriting recognition micorprocessor

Waterproofing wood preservative compositions

material

A process for the preparation of novel dipyranoquinoline class of compounds useful

A novel method for the preparation of an emulsion formulation from cellular plant

as anti hiv agents

A method for preparing crystalline adefovir dipivoxil

A process for the preparation of the composition for protecting industrial material

A rpocess for preparation of katha Research Institute, Dehradun from gambier extract

A rpocess for preparation of katha from gambier extract

A valve assembly

A container sealed with a clamping strap

A device for interpreting dialed digits of a dialing sequence transmitted by a dialing

means to a radio transceiver

Apparatus for allocating a plurality of resources to a plurality of jobs

A rotationally symmetric high voltage insulator of ceramic material

A process for the selective hydrogenation in the gas phaseof acetylenic hydrocarbons

particulate poorly water soluble peroxyacid

A process for producing a polygalactomannan

A flue gas desulfurization process

A process for the manufacture of (1090/Mas/95)

Stator for a rotatable electrical machine

A method for preparing a bar composition capable of enhancing deposition

of benefit agent from the bar Airborne waste filter system

Process for manufacture of crystal salt free of sharp edges

Cosmetic article for removal of keratotic plugs from skin pores

Mumbai(157/Bom/98)

190055. Hindustan Lever Ltd,

Mumbai(164/Bom/98)

A method of manufacture of polyalkylacrylate polymer

190056.Lubrizol India Ltd, Maharashtra (201/Bom/98)

190057.Jin Wei,. China

A distribution transformer

Bleaching compositions

(259/Bom/98)

190058.ITT Manufacturing

Enterprises Inc, USA

(260/Bom/98)

A connector for the electrical connection of a contact type smart card

190059.ITT Manufacturing

Enterprises Inc. USA (261/Bom/98)

A connector for the electrical connection of a smart card

190060.Amtrex Appliances Ltd,

An improved front cover assembly conditioner for air

Gujarat (294/Bom/98) 190061. Vijay Sitaram Kunte,

Nasik (324/Bom/99)

An improved nipple assembly for collecting bleeding fuel from fuel supply system of diesel engines

190062.Bajaj Auto Ltd,

Maharashtra (325/Bom/98)

A 2 wheeled motor vehicle having monocoque chassis and air intake system

190063.Milind Raghunath

Kulkarni, Maharashtra

An improved estuary gate system

(575/Bom.97)

190064. Hindustan Lever Ltd,

Mumbai(734/Bom/97)

Antiperspirant or deodorant composition

190065. Hindustan Lever Ltd,

Mumbai(735/Bom/97)

190066.Indian Oil Corp Ltd, Bombay (743/Bom/97)

Process for demetallisation of petroleum distillates and residues for removal

of organically bound metals

Enzymatic bleach composition

190067. Hindustan Lever Ltd,

Device process and apparatus for stamping plastic material

Mumbai(751/Bom/97)

190068. Hindustan Lever Ltd,

Mumbai(126/Bom/98)

Apparatus for accelerating the movement of articles along a duct

190069. Kishore Kanthikar,

Maharashtra (274/Bom/98)

190070. Hindustan Lever Ltd, Cosmetic compositions

Mumbai(384/Bom/98)

190071.Hindustan Organic Chemical Ltd, Maharashtra

(527/Bom/98)

A process for accelerated in situ catalyst regeneration

A device for preventing reverse motion of vehicles

190072. Electronica Machine

Tools Ltd, Maharashtra

(581/Bom/98)

Power supply circuit for supplying power to a low impedance load

190073. The India Thermit Corp

Ltd, Gwalior (20/Bom/99)

A mould for in situ repair of a rail

190074. Ravinder Kumar Trehan,

Mumbai (229/Bom/99)

An improved magnetic shield for a color cathode ray tube

190075.Ezy Slide Fastners Ltd,

An improved polyester zipper

Gujarat (277/Bom/99) 190076.M/S Marico Industries

Ltd, Mumbai (815/Bom/99)

A process for making water soluble and fat soluble herbal proteins

190077.M/S. Alembic Ltd, Gujarat (914/Mum/00)

A process of preparing meloxicam tablets by using b-cyclo dextrin

190078.Pfizer Products Inc,

USA(924/Mum/00)

A process for preparing a diastereomeric mixture of piperidinylaminomethyl

trifluoromethyl cyclic ether compounds

190079. Aianta Pharma Ltd. An improved process for preparation of antioxidant formulations containing carrot Maharashtra (85/Mum/01) extract 190080.M/S. Alembic Ltd, An improved process for the preparation of non hygroscopic azithromycin Gujarat (95/Mum/01) dihvdrate 190081. Saint Gobain Vintrage, A method for preparation of a solar module France(697/Cal/96) 190082. Thomson Multimedia Color CRT comprising a uniaxial tension focus mask Sa, France(1308/Cal/96) 190083. Technological A process for partially reducing iron oxides Resources Pty Ltd, Australia (1418/Cal/96) 190084. Johnson & Johnson Inc, An integrally formed liquid absorbent article and a method of manufacturing Canada(1742/Cal/96) there of 190085.Philips Petroleum Co, A process for producing a catalyst composition USA(1930/Cal/96) 190086. Engelhard Corp, USA A process for preparing a phosphorous treated cracking catalyst (2091/Cal/96) 190087. Ausimong Spa Italy Process for producingimido alkanpercarboxylic acid with a reduced content of (2160/Cal/96) water and polar impurities A method for producing cristalline calcium hexaborate tetrahydrate 190088.US Borax Inc, USA (60/Cal/97) 190089.Eaton Corp, USA A driveline retarder for braking the rotation of a vehicle driveline (338/Cal/97) 190090.Dr Sheo Sankar Mahli, A process for the preparation of an anti epileptic compound pongamol from the Jarkhand (62/Kol/01) plant pongamia pinnata G. June 14, 2003 190091.Maschinenfabrik Rieter Ring spinning method for producing a yarn Ag, Switzerland (480/Mas/95) 190092.FI Smidth & Co A/S, A method and a plant for manufacturing cement clinker Denmark (481/Mas/95) 190093.Diebold Inc, USA A lock assembly for use on a security door (482/Mas/95) 190094.Indian Institute of Handover channel exchange system in a mobile cellular system Science, Bangalore (499/Mas/95) 190095.EJ Brookes Co, USA Locking device with serpentine gripping member (514/Mas/95) 190096.YKK Corp, Japan Lock slider for slide fastener (553/Mas/95) 190097. Mod Tap W Corp, USA A communications connector sub-assembly (569/Mas/95) 190098. Veitsch Radex Cylindrical refractory hollow brick Aktiengesellschaft, Austria (594/Mas/95) 190099.Akash Kumar Rose & Multiphase wave generator Rajappan Jayakumar, Madras (595/Mas/95) 190100.Incoe Corp, USA An electric clamping apparatus for clamping a mold (597/Mas/95) 190101.SMS Schloemann A device for severing and controlled of cooling of individual rods Siemag Aktiengesellschaft, Germany(607/Mas/95) 190102. Energy Conversion An integrated circuit electrically erasable phase change memory device Devices Inc., USA(612/Mas/95) 190103.Mitsubishi Denki Alternating current generator

Kabushiki Kaisha, Japan

(632/Mas/95)

190104.Foster Wheeler Energia

Oy, Finland (647/Mas/95)

Centrifugal separator

A stamping foil

190105.Mustafa Mohamed Al,

Tamil Nadu (648/Mas/95)

Sea wave power generator

190106.Sree Chitra Tirunal Institute For Medical Sciences, A process for the synthesis of molecularly imprinted vinyl polymer by gamma irradiation

as selective sensor component adsorbent and

A method of manufacturing a yarn and a device there of

& Technology Thiruvananthapuram

(668/Mas/95)

190107.Leonhard Kurz Gmbh

& Co, Germany (670/Mas/95)

190108.Rieter Ingolstadt

Spinnereimas Chinenbau Aktiengesellschaft, Germany

(688/Mas/95)

A process for preparing a two water based polyurethane composition component

190109.Guardsman Products Inc. USA(690/Mas/95)

190110.Mobil Oil Corp, USA

(728/Mas/95)

A two phase distributor system for directing vapor and liquid downwardly

across the surface of a fixed bed of solids

Armature coil conductor arraying apparatus

190111. Schneider Electric SA,

France(763/Mas/95)

190112.Mitsubishi Denki Kabushiki

Kaisha, Japan (862/Mas/95)

190113. Hoechst Ceramtec

Akteingesellschaft, Germany

(901/Mas/95)

An apparatus for flue gas desulfurization by wet process

An electric high voltage insulator made from plastic

An auxiliary unit for indicating the state of circuit breakers

190114.Mitsubishi Denki Kabushiki Kaisha, Japan

(921/Mas/95)

190115.Kimberly Clark

Worldwide Inc, USA

(1003/Mas/95)

190116.Maschinenfabrik Rieter

Ag, Switzerland(1145/Mas/95)

190117.Norstar Trading Ltd,

Gibralter(69/Mas/96)

A liquid composition for preserving aquatic and farm produce

190118.Dragoco Gerberding & A method of preparing improved perfume composition

A lap processing machine

An applicator

Co Gmbh, Germany (627/Mas/96)

190119.Qualcomm Inc, USA

(1542/Mas/95)

190120. Novozymes A/S, Denmark(552/Mas/97)

190121.Bioengineering

Resources Inc, USA (1209/Cal/96)

190122.Samsung Electronics

Co Ltd, Korea(1279/Cal/96)

190123. Schweitzer Engineering

Laboratories Inc, USA (1766/Cal/96)

190124. Stratasys Inc, USA

(1922/Cal/96)

190125.Siemens

A mobile unit transmit modulator for modulating an information signal in a spread

spectrum communication system

A method of producing purified crystalline cellulase from a cellulase containing

fermentation broth

A process for producing acetic acid

A wide area paging system

A protective relay apparatus using an adaptive polarizing memory voltage time

Method and apparatus for solid prototyping

Radio station having a remote antena unit

Aktiengesellschaft, Germany

(1987/Cal/96)

190126.Gabriel Simon. USA A laser beam ophthalmological surgery apparatus (2081/Cal/96) 190127. Mitsui Chemicals Inc, A method for producing an unsaturated copolymer based on olefin Japan(2242/Cal/96) Process for the preparation of hydroxy compounds by reducing carbonyl compounds 190128.Kaneka Corp, Japan (173/Cal/97) 190129. Simens Aktiengesellschaft, A mobile communication network for administering supplementary services in a Germany (266/Cal/97) mobile communication system 190130.Dr Sheo Sankar Mahli, A process for the preparation of an anti epileptic oil from the plant Pongamia pinnata Jarkhand (61/Kol/01) H. June 21, 2003 190131. Tapati Paul, Calcutta Novel plant or apparatus and process for removal of undersirable organism and/ or chemicals form water (1604/Cal/96) 190132.Inter Wave Communications A hybrid cellular communication network Internation Ltd, Bermuda (1574/Cal/96) 190133.Duane William Becker, A fire barrier USA(2052/Cal/96) 190134.E I Du Point De A system producing isocyanate and a process for the same Nemours & Co, USA (2171/Cal/96) 190135. Hindustan Lever Ltd. Process for preparing for tea concentrate Mumbai(2229/Kol/96) 190136. Johnson & Johnson Self contained biological indicator Medical Inc, USA (600/Cal/94) 190137.Murata Manufacturing A method of manufacturing a semicoundcting ceramic having a posititve ressistanc Co. Ltd, Japan (16/Cal/97) temperature characterstic 190138.Koninklijke Philips Reduced complexity signal transmission system Electronics N V, Netherlands (112/Cal/97) 190139.Indian Council of A method of producing improved jute based bulked yarn for manufacturing diversified product including apparels Agriculture Research, West Bengal (1606/Cal/97) 190140.Ochi International Co A method of forming polished grains or processed granular material Ltd, Japan(172/Cal/2001) essentially constituted of starch eg rice or like material 190141.International Mobile A modem Machines Corp, USA (0597/Del/89) 190142.Roussel Uclaf, France A process for the preparation of 1 r cis 2 2 dimethyl 3 hydroxy carboxymethyl (1027/Del/92) cyclopropane 1 carhoxylic acid or its lactonic cyclised form Syringe 190143. Safetech Ltd, USA (773/Del/93) 190144. Alledsignal Europe Drum brake Services Techniques, France (1136/Del/93) 190145.NRDC, New Delhi A process for producing encapsulated calcium carbide (428/Del/94) 190146.Director Forest A process for preparation of katha from gambier extract Research Institute, Dehradun (1486/Del/98) 190147.Director Forest A process for preparation of katha from gambier extract Research Institute, Dehradun (1487/Del/98) 190148.CSIR, India A process for the preparation of a flavour enriched garlic powder (2376/Del/98)

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combustion Ltd, Japan(1705/Del/94)

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Research & Development Ministry of Defence

New Delhi(131/Del/95)

190176.De La Rue Giori S A, Switzerland(165/Del/95)

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Ministry of Defence, New Delhi (184/Del/95)

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190179.CSIR, India (285/Del/95)

190180.BP Chemicals Ltd, UK

(351/Del/95)

190181.IBM, USA(363/Del/95)

190182.Honda Giken Kogyo Kabushiki Kaisha, Japan

(377/Del/95)

190183.Anil Kumar Mani

Tripathi of Triveni Structurals Ltd, Allahabad (423/Del/95)

190184.CSIR, India (545/Del/95)

190185.CSIR, India(549/Del/95)

190186.Bharat Heavy Electricals Ltd,New Delhi,

(570/Del/95)

190187.CSIR, India(604/Del/95)

190188.GEC Alsthom, France

(612/Del/95)

190189.Ingersoll Rand Co, USA

(643/Del/95)

190190.Jax Holdings Inc, USA

(660/Del/95)

190191.Kapil Muini Singh,

Bihar (1465/Cal/95)

190192.W Schlafhorst Ag & Co,

Germany(1489/Cal/96)

(1493/Cal/96)

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Electronics N V, Netherlands

(1892/Cal/96)

Process for preparing a catalyst for structurally isomerizing a linear olefin

A thermally controlled valve for use in a cooling water system for internal

engine

A process for the manufacture of improved low density board

A two dimensional head helmet (mounted fiber optic display device

A launching device for launching a bridge assembly

Device for transferring single sheets to the impression cylinder of a sheet fed

rotary printing machine

A device for erection of iron angle poles

A process for preparation of an improved and active catalyst for use in the

process of oxidation and ammoxidation]

An improved process for the preparation of aryl substituted alkyl acids and

their alkaline salts

A process for producing polyisobutenes

A device for measuring the position of an actuator in a data recording

disk drive

A lubricating arrangement in an internal combustion engine

A transmission line tower

An improved process for the production of hydraulic cement from redmud

bauxite waste

Am improved coating composition useful for preparing a writing surface A device for the measurement of residual stresses on line during welding

operation

An improved device useful for the measurement of strength of concrete

A medium tension isolating circuit breaker cell

A device working on gravitational force

A paving breaker

An optical filter device and a method of forming the same

A device for monitoring of pneumatic splicing device (tucking)

An absorbent product

Wrist watch wireless telephone

190195. Debabrata Barat. A mechanical cum electronic variable speed drive having a control system Calcutta (1915/Cal/96) 190196. E I Du Pont De A process for manufacturing a penetration resistant composition Nemours & Co, USA (2003/Cal/96) 190197. LG Electronics Inc, An apparatus for driving pump motor of refrigerator water dispenser Republic of Korea(2207/Cal/96) 190198. Asahi Kasei Kabushiki Process for producing unsaturated acrylonitrile Kaisha, Japan(421/Cal/97) 190199. W Schlafhorst AV & A height shift able thread detaching device for detachment of back end winding Co, Germany (895/Cal/97) thread from the surface of aspinning cop 190200.Mrs Bharati Chandra, An hydraulically operated automatic liquid pumping system Calcutta (1105/Cal/97) 190201.Kenystone International A manifold assembly for a controlling actuaction of a safety relief valve Holdings Corp, USA (1444/Cal/96) 190202.Mcneil PPC Inc, USA Absorbent article having compliant cuffs (1494/Cal/96) Base station having a plurality of transmission devices (ue) within a radio 190203.Siemens Aktiengesellschaft, Germany communication system (1594/Cal/96) 190204. Johnson & Johnson An apparatus for hydrogen peroxide sterilization of an article a method of Medical Inc, USA producing the article and the article so produced (1844/Cal/96) 190205.Daewoo Electronics Co Apparatus for encoding and decoding a video signal by using feature point I Republic of Korea Ltd, based motion estimation (1872/Cal/96) 190206.Vifor (International) A process for producing an absorbent for absorbing phosphates from aqueous medium Ag, Switzerland(2177/Cal/96) 190207.Neste Oy, Finland A process for preparing tertiary alkyl ethers (285/Cal/97) 190208.Siemens Carrier element for a semiconductor chip Aktiengesellschaft, Germany (885/Cal/97) 190209. Franz Plasser A track maintenance machine for excavating ballast bed material Bahnbaumaschinen Industriegesellschaft Mbh, Austria(1316/Cal/97) 190210. Tateho Chemical A method of producing Industries Co Ltd, Japan

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