

ANNEXURE-IA

FOREIGN PATENTS GRANTED TO CSIR DURING 2005-06

CCMB		
Preparation, characterization, esr and pas studies of CU0.5NBALP3O12 (CNP) and HNBALP3O12 (HNP)	M. Vithal, B. Srinivasulu, K. K. Rao, C. M. Rao	US 6942843
Chimeric protein a BNAC crystallin with extraordinarily high chaperone-like activity and a method related to the use thereof	L. V. S.Kumar, C. M. Rao	US 6958224
CDRI		
Method of treating hyperlipidemic and hyperglycemic conditions in mammals using pregnadienols and pregnadienones	R. Pratap, R. C. Gupta, R. Chander, S. K. Khanna	US 6875758
Method of treating a cognitive memory dysfunction using gugalipid	R. Pratap, R. Pal, S. Singh, G. Shankar, C. Nath, H. K. Singh, D. Raina, A. K. Srivastava	US 6896901
N-aryloxypropanolyl-n'-phenethyl-urea	K. Bhandari, S. Srivastava, C. Nath	US 6962945
Herbal medicaments for treatment of neurocerebrovascular disorders	M. Ray, R. Pal, S. Singh, N.M. Khanna	LT 5284
Herbal medicaments for treatment of neurocerebrovascular disorders	M. Ray, R. Pal, S. Singh, N.M. Khanna	ZA 2004/4648
Herbal medicaments for the treatment of neurocerebrovascular disorders	M. Ray, R. Pal, S. Singh, N. M. Khanna	US 6991814
CDRI+CIMAP		
Formulation of dihydroartemisinin for the control of wide spectrum of malaria	D.C. Jain, R.S. Bhakuni, R.R. Sharma, S. Kumar, G.P. Dutta	CN CN1197568 C
Formulation of dihydroartemisinin for the control of wide spectrum of malaria	D.C. Jain, R.S. Bhakuni, R.R. Sharma, S. Kumar, G.P. Dutta	JP 3686281
CECRI		
Solid state thermal synthesis of lithium cobaltate	C.R.M. Ariyanan, V.Thiagarajan, G. Ramaiyer	GB GB2390087
Combustion process for the preparation of licovo4	C. Srinivasan, K. Palanichamy, M. Thyagarajan	GB GB2390088
CFRI		
Process for the production of low ash fuel	P. N. Sinha, P. Sengupta, K. S. Bhattacharya	GB GB2377225
Device for feeding pulverized coal to furnace	A. Mukherjee, S. Biswas, M. Kumar, S.G. Sahu, N.Choudhury, A. Choudhury, K. Sen	US 6928936
Detergent-free scouring composition	R. Sen, U. Bhattacharjee, D.P. Choudhury, L. N. Nandi, S. Maitra	US 6969699
A process for the production of plant growth stimulator from fly ash	S.R. Rao, S.K. Ghosh, G Singh, S.K. Hazra	NI 16270
Process for the production of fly ash slurry	S.K. Rao, S.K. Ghosh, S.K. Basu, B.K. Mall, S.K. Verma, G. Singh, S. Mazumdar	KR 548738

CFTRI		
Pharmaceutical composition for diabetic nephropathy	P. V. Salimath, S.Kari, C. D. Nandini	US 6884421
Fermentation process for production of xylitol from pichia sp	A. E. Raj, M. K. Gowthaman, N..P. Ghildyal, M. C. Mishra, N.G. Karanth	US 6893849
An improved process for the production of oryzanol enriched fraction from rice brain oil soapstock	T.N. Indira, A.V. Narayan, R.S. Baharte, K.S.M.S. Raghavarao, Sakina Khatoon, C. Gopal, A.G. Appu Rao and V. Prakash	US 6896911
An improved process for the preparation of protein hydrolysate from legumes	V. Prakash, B. Swamylingappa, M.C.S. Sastry, K.S. Murthy, T.C. Sindhu Kanya and J Joseph	US 6896917
An improved process for the preparation of soy protein concentrate with improved functional properties	B. Swamylingappa, A.G. Appu Rao and V. Prakash	SG 106843
An improved process for the preparation of protein hydrolysate from legumes	V.Prakash, B. Swamylingappa, M.C.S Sastry, K.S. Murthy, T.C. Sindhu Kanya and Joseph	SG 99520
One step process for preparing antibacterial and antioxidant fraction from seabuckthorn parts	A.S. Chauhan, P.S. Negi, R.S. Ramteke	US 6946154
Process for preparation of protein-hydrolysate from milk protein	B. Swamylingappa, J. Joseph, K.S. Murthy, V. Prakash, C. Radha, M.C.S. Sastry and T.C. Sindhu Kanya	CN 233808
An improved process for the preparation of protein hydrolysate from legumes	V.Prakash, B. Swamylingappa, M.C.S. Sastry, K.S. Murthy, T.C. Sindhu Kanya and J. Joseph	CN 1234288C
Shortening based emulsifying formulation for the preparation of cakes and its method	J. Rajiv, P. Prabhasankar, D. Indrani	SG 95536
CGCRI		
A process of making rare earth doped optical fibre	R. Sen, M. Chatterjee, M. K. Naskar, M.Pal, M. C. Paul, S. K. Bhadra, K. Da	US 6889528
Process for making rare earth doped optical fiber	T. Bandyopadhyay, R. Sen, S.K .Bhadra, K. Dasgupta, M.C. Paul	GB GB 2388367
A process of making rare earth doped optical fibre	R. Sen, Miss M. Chatterjee, Y.K Naskar, M.Pal, M. C. Paul, S.K.Bhadra, K. Da	EP 1441991
A process for making porous ceramics for pressure filtration	S.N. Roy, S. Bandyopadhyay, B.P. Ghosh, H.S. Maiti	US 7014771
CIMAP		
Process for isolation of hepatoprotective agent "oleanolic acid" from lantana camera	S. K. Srivastava, M. Khan, S. P. S. Khanuja	US 6884908
Protein profiling of hyper acidic plants and high protein extraction compositions thereof	R. S. Sangwan, N. S. Sangwan, B. R.Tyagi, A. K. Srivastava, U. Yadav	US 6893667

Process for isolation of anticancer agent camptothecin from <i>Nothapodytes foetida</i>	S. K. Srivastava, M. Khan, S. P. S. Khanuja	US 6893668
Pharmaceutical composition containing cow urine distillate and an antibiotic	S.P. S. Khanuja, S.Kumar, A.K. Shasany, J. S. Arya, M. P. Darokar, M. Singh, P. Sinha, S. Awasthi, S. C. Gupta, V.K. Gupta, M. M. Gupta, R. Verma, S Aggarwal, S.B. Mansing	US 6896907
Formulation useful as a nitrification and urease inhibitor and a method of producing the same	D. D. Patra, U. Kiran, M. Anwar, K. Chand, S. Kumar	AU 779660
Anti-microbial composition and method for producing the same	S.P. S. Khanuja, S. Srivastava, T. S. Kumar, A. K. Shasany, A.C. Jain, M. Darokar, D. Saikia, S. Kumar	CN 217251
Mosquito repellent composition and process for preparation of the same	D. Kumar, Y. N. Shukla, S. Tiwari, R. P. Bansal, S. Kumar	SL 12380
Composition comprising pharmaceutical/nutraceutical agent and a bio-enhancer obtained from <i>Glycyrrhiza glabra</i>	S.P. S. Khanuja, S. Kumar, J.S.Arya, A. K. Shasany, M. Singh, S. Awasthi, S. C. Gupta, M. P.A. Darokar	US 6979471
Pharmaceutical composition containing cow urine distillate and an antibiotic	S.P. S. Khanuja, S. Kumar, A. K. Shasany, J. S. Arya, M. P. Darokar, M. Singh, P. Sinha, S. Awasthi, S. C. Gupta, V. K. Gupta, M. M. Gupta, R. Verma, S. Agarwal, S.B. Mansing	CN 242766
Use of phyllocladane diterpenoids for plant growth promotion and alleviation of growth retardant allelochemicals	A.K. Singh, G.D. Bagchi, S. Singh, P.D. Dwivedi, A.K. Gupta, S.P.S Khanuja	GB GB2411651
CLRI		
Device for leather processing	D. Lakshmanan, B. Thangaraj, S. Rishnan, N. Samivelu, P.G. Rao, T. Ramasami	US 6935144
Dehairing and fiber opening process for complete elimination of lime and sodium sulfide	S. Saravanabhavan, P. Thanikaivelan, J. R. Rao, B. U. Nair, T. Ramasami	US 6957554
CSIO		
A ceramic mixture having negative temperature coefficient, a thermistor containing the ceramic mixture and the process for preparing thereof	M. L. Singla, B. Raj, V. R. Harchekar, R. P. Bajpai	US 6878311
Fiber optic temperature switching immersion probe	N. Singh, S.C. Jain, A.K. Aggarwal	SG 106860
Opto-electronic device for angle generation of ultrasonic probe	S. S. Ahluwalia	US 6946648
Device useful for signal transfer from static surface to rotating surface and viceversa	S.S. Ahluwalia, S. Verma, S. R.Taneja	US 6950003
Cu-Zn-Al (6%) shape memory alloy with low martensitic temperature and a process for its manufacture	V. R. Harchekar, M. Singla	US 6977017

CSIR(SCH)		
Solid state thermal synthesis of lithium hexafluorophosphate	A. Subramanian, T. Vasudevan, R. Gangadharan	FR 2852945
Process for the isolation of a major harmful oxidant from cigarette smoke	I.B. Chatterjee	US 6929012
A process for the preparation of novel pharmaceutical composition useful for extended release of drug	S. Garg; R.K. Verma; C.L. Kaul;	EP EP1469824B1
Process for preparing cathode material for lithium batteries	C. Ramasamy, V. Thiagarajan, M. Ariyanan, G. Ramaiyer	US 6953566
Preparation of lithium hexafluoro arsenate (LiAsF ₆) electrolyte by a novel method for lithium cells	A. Subramanian, T. Vasudevan, R. Gangadharan	EP 1487745
Process for preparing quaternary ammonium tribromides	M.K. Chaudhuri, U. Bora, S.K. Dehury, D. Dey, S.S. Dhar, W. Kharmawphlang, B.M. Choudary, M.L. Kantam	US 7005548
An anti-arrhythmic pharmaceutical composition and a process thereof	A. Gomes, A. Saha, A.K. Biswas, S.C. Dasgupta	US 7018659
CSMCRI		
Process for the preparation of a molecular sieve adsorbent for the size/shape selective separation of air	R.V. Jasra, C.D. Chudasama, J. Sebastian	US 6878657
Process for recovery of low sodium salt from bittern	R. N. Vohra, P. K. Ghosh, M. R. Gandhi, H. L. Joshi, H. H. Deriya, R. H. Dave, K. Halder	US 6890509
Integrated method for production of carrageenan and liquid fertilizer from fresh seaweeds	K. Eswaran, P. K. Ghosh, A. K. Siddhanta, J. S. Patolia, C. Periyasamy, A. S. Mehta, K. Mody	US 6893479
Preparation of nutrient salt of plant origin	P. K. Ghosh, M.P. Reddy, J.B. Pandya, J. Shambhubhai, S.M. Vaghela, M.R. Gandhi, R.J. Sanghvi, V.G.S. Kumar, M.T. Shan	US 6929809
Preparation of nutrient rich salt of plant origin	P. K. Ghosh, M.P. Reddy, J.B. Pandya, J. Shambhubhai, S.M. Vaghela, M.R. Gandhi, R.J. Sanghvi, V.G.S. Kumar, M.T. Shan	AU 2002244907
Process for the preparation of a molecular sieve adsorbent for selective adsorption of nitrogen and argon	J. Sebastian, R.V. Jasra	GB 2386889
Preparation of nutrient rich salt of plant origin	P. K. Ghosh, M.P. Reddy, J.B. Pandya, J. Shambhubhai, S.M. Vaghela, M.R. Gandhi, R.J. Sanghvi, V.G.S. Kumar, M.T. Shan	IL 154973
Improved process for simultaneous recovery of industrial grade potassium chloride and edible salt enriched with KCl (low sodium salt) from bittern	R. N. Vohra, P. K. Ghosh, A. B. Kasundra, H. L. Joshi, R. Harshadr	US 7014832
A process for the eco-friendly synthesis of bromobenzene	A. V. Bedekar; P. K. Ghosh; S.Adimurthy; G. Ramachandraiah	US 6,956,142

IGIB		
Biological process for color reduction of pulp and paper effluent	R. Kumar, A. Kumar, D. Kachroo, K. Tiku	US 6896806
Polypeptides useful for diagnosis of aspergillus fumigatus and a process of preparing the same	P. U. Sarma, T. Madan, P. Priyadarsiny, S. B. Katti, W. Haq	US 6902901
Aerobic method of removing total dissolved solids (tds) from tannery wastewaters	R. Kumar, P. Ebase, D. Kachroo Tiku	US 6905863
A computer based method for identifying conserved invariant peptide motifs	S. K. Brahmachari, E. Dash	CN 218305
A rapid method for estimation of chemical oxygen demand(cod)	V.C. Kalia, V. Sonakya, N. Raizada, A.P. Joshi	GB 2373855
Rapid method for enzyme-linked immunosorbent assay	P. Nahar, U. Bora, G. Lal Sharma	AU 2001218830
Rapid method for estimation of chemical oxygen demand	V. C. Kalia, V. Sonakya, N. Raizada, A. P. Joshi	US 6967104
Rapid method for enzyme-linked immunosorbent assay	P. Nahar, U. Bora, G.L. Sharma	EP 1309864
A neural plasticity insect model	A. Sharma	US 7005297
A novel process for biobleaching of kraft pulp using defined bacterial consortia	R. Kumar, A. Kumar	US 7018510
IHBT		
Method for producing chiral dihydrotageone, and its conversion to chiral 5-isobutyl-3-methyl-4,5-dihydro-2(3h)-furanone	A.K. Sinha, B.P. Joshi, R. Dogra	FR 2822829
Method for microproduction of tea plants from leaf explants	I. Sandal, A. Battacharya, M.Sharma, P. S. Ahuja	CN ZL 01109920.8
Simple portable mini distillation apparatus for the production of essential oils and hydrosols	G. D. K. Babu, P. S. Ahuja, V. Kumar Kaul, V. Singh	US 6911119
Species specific dna sequences and their utilization in identification of viola species and authentication of "banafsha" by polymerase chain reaction	M.Singh, C. Sharma, B. Lal	US 6924127
Sterile laminar airflow device	R. Thakur, A. Sood, P. S. Ahuja	AU 782243
Ddq mediated one step dimerization of β -asarone or β -asarone rich acorus calamus oil in the formation of novel neolignan	A. K. Sinha, B P. Joshi, R. Acharya	US 6969778
Essential oil from cold desert plant for high value perfumery compounds	V. K. Kaul, U. Mahmood, P. S. Ahuja, B. Lal, H. R. Negi, V. Singh	ZA 2004/7701
Microwave induced process for the preparation of substituted 4-vinylphenols	A. K. Sinha, B. P. Joshi, A. Sharma	US 6989467
IICB		
A process for the isolation of active principle from azadirachta indica useful for controlling gastric hyperacidity and gastric ulceration	U. Bandyopadhyay, R. Chatterjee, R. K. Bandyopadhyay	EP EP0787495 B1
A herbal molecule as potential anti-leukemic drug	S. Bandyopadhyay, B. C. Pal, S. Battacharya	EP 1511475

Herbal-based composition for treating acute and chronic myeloid leukemia	S. Bandyopadhyay, K. C. Roy, M.Ray, G. Banerjee, B. C. Pal, T. Biswas, S. Bhattacharya	US 6967034
Two gonadotropin releasing hormones and a method to isolate the same	A. Chatterjee, P. Ray, S. Dasgupta, S. Hattacharya, S. Pasha	US 6977242
A process for the preparation of an extract from human placenta containing glycosphingolipids and endothelin-like constituent peptides useful for the treatment of vitiligo	R. Bhadra, P. Pal, R. Roy, A.K . Ata,	EP 839535
IICB+DST		
Method for enhancing cellobiase activity of <i>Termitomyces clypeatus</i> using a glycosylation inhibitor	S. Khowala, S. Mukherjee	US 6946277
IICT		
Process for preparing diltiazem using a heterogeneous trifunctional catalyst	B. M. Choudary, N.S. Chowdari, S. Madhi, M.L. Kantam	US 6881839
Non-cross linking pyrrolo (2,1-c[1,4] benzodiazepines process thereof	K. Ahmed, R. Gujjar, S. Olepu, R. Poddutoori	US 6884799
Substituted Calix (4) pyrroles and process for the synthesis of Calix (4) pyrroles over molecular sieve catalysts	K. V. Raghavan, S. J. Kulkarni, M.i R. Kishan, N. Srinivas	GB GB 2383037
Process for preparing 2,6-divinylpyridine and 2-methyl-6-vinylpyridine from 2,6-lutidine over modified zeolites	S. J. Kulkarni, M. Gangapuram, V. R. Kondapuram	US 6897320
Process for the preparation of a polyaniline salt	P. Srinivasan	GB GB2379935
A novel method for chromatographic finger printing and standardization of single medicines and formulations	V. K.Dadala, K. V. Raghavan	NZ 525007
Process for the synthesis of n-substituted β -amino nitriles through the ring opening of aziridines	B. M. Choudary, J. Kulandaivelu, P. R. Likhari, L. K. Mannepalli, S. Bojja, B. Kotamarthi	US 6906216
Process for the preparation of a polyaniline salt	P. Srinivasan	CN 217275
Process for the production of benzaldehyde by the catalytic liquid phase air oxidation of toluene	M. L. Kantam, B. M. Choudary, P. Sreekanth, K. Rao, K . Naik, T. P. Kumar, A. A. Khan	EP EP1088810
An improved process for the preparation of ethyl 2,3-dihydrobenzo [1,4] dioxin -2-carboxylate	M. Pardhasaradhi, G. Kumaraswamy, A.K. Das, N. Jena, C.K.S. Nair	GB GB2399569
Process for production of alkanesulfonic acid	B. M. Choudary, K. K. Rao, M. Koosam	US 6927305
Process for synthesis of a porphyrin compound using a molecular sieve catalyst under microwave irradiation	S.K. Kulkarni, K.V. Raghavan, V.R.Kishan, N. Srinivas	EP 1373274
New 4 beta -[2'-substituted benzoyl) anilino] podophyllotoxin analogues useful as anticancer agent	A. Kamal, Reddy PSMM Murali	GB 1377588
Process for the synthesis of 2-deoxy-d-glucose	H. B. Mereyala, M. S. Kumar	US 6933382
Process for the preparation of a polyaniline salt	S. Palaniappan	DE 10194816

Process for the preparation of polyaniline salt	S. Palaniappan, C. A. Amarnath	US 6942822
A process for the preparation of inclusion complexes of rifampicin, an anti-tubercular drug,, with β -cyclodextrin and 2-hydroxy propyl- β – cyclodextrin	K.R. Rao, N. Bhanumathi, J.S. Yadav, N.S. Krishnaveni	CN ZL00812730.1
Process for the isolation of glycolipids	S. R. Vali, P. P. Chakrabarti, N. B. K. Thengumpillil	US 6953849
Process for the preparation of 2-nitrothiophene selectively from thiophene using metal exchanged clay catalysts	B.M. Choudary, M.L. Kantam, K.V. Ramprasad, K.V. S. Ranganath	EP 1346991
Process for the preparation of a collidine and 2,3,5,6-tetramethyl pyridine	S J. Kulkarni, K V. Raghavan, S. Nagabandi, R.R. Vippagunta	CN ZL01816636.9
Process for the preparation of nitrotoluenes	B.M. Choudary, M.L. Kantam, K.V. Ramprasad	EP EP1350787
Process for the synthesis of highly active modified carbon supported palladium catalyst	J. K. Murthy, S. C. Shekar, K. S. Ramarao, B. D. Raju, K. V. Raghavan	US 6963016
Pyrrolo[2,1-c][1,4]benzodiazepine-naphthalimide conjugates linked through piperazine moiety and process for preparation thereof	A. Kamal, R. Rondla, G. Bhasker, R. Khanna,	US 6979684
A process for the preparation of 1, 1, 1, 2-tetrafluoroethane	J. M. Rao, P. S. Rao, A. S. Prasad, N. Banda, K. Radhakrishnan, V. Vijayakumar	CN ZL00819402.5
Process for preparation of cinnamates using polyaniline salts as catalysts	S. Palaniappan, M. Sairam	US 6982345
Therapeutic/edible compositions comprising herbal ingredients and methods for treating hyperglycemia	A. S. Chauhan, K. B. Chalasani, S. Surapanini, S. K. Yandrapu, R. Kataram, G. M. Chary	US 6989160
Compound iso-squamocin obtained from seeds of annona squamosa and composition containing the same	A. V. B. Shankaram, M. M. Murthy, D. M. Akkewar, M. Subramanyam, A. N. Rao	US 6991818
A process for the preparation of inclusion and anti-tubercular drug, with beta – cyclodextrin or 2-hydroxypropyl betea-cyclodextrin and a process thereof	K. Ramarao, N. Bhanumathi, J.S. Yadav, N.S. L. Krishnaveni	US 7001893
Novel non-natural c-linked carbo- β -peptides with robust secondary structures	G.V.M. Harma, K.R. Reddy, A.C. Kunwar, A.R. Sankar, B. Jagannadh, P. Jayaprakash	US 7001982
New pyrrolo (2,1-c) (1,4) benzodiazepines useful as antitumour agents	K. Ahmed, P. S. M.M. Reddy, D. R. Reddy	US 7015215
A catalytic process for simultaneous furfural hydrogenation- cyclohexanol dehydrogenation in vapor phase	K.S.R. Rao; D.R. Burri; N. Sankarasubbier; M.N. Nagaraja, H.P. Aytam; S.V.Vasireddy; P. Shashikala, R. Seetharamulu, S.R.Reddy.	US 7015359
NBRI		
Custom made herbal health promotive formulation for females/expectant mothers	P. Pushpangadan, D.Prakash	US 6881425
A process for preparation of herbal colours useful for cosmaceutical applications	P. Pushpangadan; S. Mehrotra; A. K. S. Rawat; K. Sayyada; G. Raghavan	FR 2822678

Fermented herbal health drink from plant andrographis	P. Pushpangadan, S. Mehrotra, A. K. S. Rawat, S. Khatoon, S.K. Srivastava, S. Rastogi, M. Chaubay, A. Agnihotri	AU 2002228290
Synergistic composition for treating hyperlipidemia	P. Pushpangadan, S. Mehrotra, C. V. Rao, S. K. Ojha, G. Raghavan, G.M. M. Rao	US 6989165
Herbal health protective and promotive nutraceuticals for diabetics	P. Pushpangadan, D. Prakash	US 7014872
NCL		
Process for the preparation of 1-[cyano(aryl)methyl] cyclohexanol	S.P. Chavan, S.K. Kamat, L. Sivadasan, K. Balakrishnan, D.A. Khobragade, T. Ravindranathan, M.K. Gurjar, U.R. Kalkote	EP 1238967
Method for gas—solid contacting in a bubbling fluidized bed reactor	V. R. Choudhary, T. V.Choudhary	US 6894183
Process for the preparation of arylamines	A. A. Kelkar, N. M. Patil, R. V. Chaudhari	US 6894191
Process for preparation of conducting polyaniline	R. Subramaniam, S. D. Deshpande	US 6900286
Process for the preparation of a polyesteramide	A. A. Kelkar, S. M. Kulkarni, R. V. Chaudhari	EP 1229065
One pot method for preparation of 1-[2-dimethylamino -(4-methoxyphenyl) - ethyl] cyclohexanol	S.P. Chavan, S.K. Kamat, L. Sivadasan, K. Balakrishnan, D. R. T. Khobragade, M.K. Gurjar, U.R. Kalkote	EP 1238965
Diol-functionalized antioxidant and process for preparation thereof	S. S. Solanky, S. M. Desai, R. P. Singh	US 6916960
An improved process for the preparation of alkyl/aryl chloroformates	A.R. A. S. Deshmukh, V. K. Gumaste	US 6919471
Process for the preparation of diemethyl cumenes	C. R. Patra, R. Kumar	US 6921843
Process for preparation of cyclic carbonate	M. Palanichamy, S. Meenakshisundaram	US 6924379
A novel catalytic formulation and its preparation	R. V.Chaudhari, A. N. Mahajan	EP GB2389324
Process for epoxidation of a liquid olefinic organic compound using a supported nano-gold catalyst	V. R. Choudhary, N. S. Patil, B. S. Uphade, P. Jana	US 6933397
Tinuvin p-hindred amine light stabilizer and derivatives thereof	S. A. M. Desai, R. P. Singh	US 6936717
Process for the preparation of aqueous urethane dispersions	L. S. Ramanathan, K. G. Raut, S. R. Srinivasan, S. Sivaram	EP 982331
Process for the preparation of adipic acid	D. Srinivas, S.A. Chavan, P. Ratnasamy	EP 1325901
Oligomers containing n-acetyl glucosamine (nag)	M. G. Kulkarni, J. J. Khandare	US 6977285
Catalytic process for the production of 3,3', 4,4'-tetraminobiphenyl	S. Bavikar, A. Maner, R. Kumar, S.Arumugam, S. Swaminathan	US 6979749
Process for preparation of 2-phenyl ethanol	C. V. Rode, V. S. Kshirsagar, V. H. Rane, R. V. Chaudhari	US 6979753
Process for preparing conducting or semi-conducting polymer with high piezo-sensitivity	R. Subramaniam, S. B. Kar	US 6984348

Acylation of aromatic compounds	V. R. Choudhary, R. Jha	US 6984760
S-(-)-1-{4-[2-(allyloxy)-ethyl]phenoxy}-3-isopropylamino propan-2-ol, process for preparation thereof and process for preparation of s-(-)betaxolo	R. A. Joshi, M. Murugan, D. R. Garud, S. P. Borikar, M. K. Gurjar	US 6989465
Process for preparing microporous crystalline titanium silicate	M. K. Dongare, P. T. Patil, K. M Malshe	US 6991678
An process for preparation of semi-conducting polymer film containing beta crystalline phase of polyvinylidene fluoride	R. Subramaniam, S. Bikas Kar	US 6991759
A polymer composition for the selective removal of cobalt, a process for the preparation thereof and the process for removal of cobalt	M. G. Kulkarni, R. N. Karmalkar	US 7001963
An imprved process for prepration of s-(-)-betaxolol hydrochloride	R. A. Joshi, M. M. Krishnan, D. R. Garud, S. P. Borikar, M.K. Gurjar	US 7019172
NCL+NIO		
Process for the treatment of industrial effluents using marine algae to produce potable wafer	P. P. Moghe, I. V. Panchanadikar, A. G. Untawale, V. K. Dhargalkar	US 6929942
NEERI		
Preparation of essential oil compositions for portable liquid disinfection	H.J. Purohit, M. Kulkarni	US 6929810
NGRI		
Smooth contouring software for generating geophysical data having less artifacts	R. Khanna, N. K. Thakur	US 6937960
NIO		
Pharmaceutical composition useful for inhibition of osteoclast formation and a process for the extraction of mussel hudrolysate from Indian green mussel	M. R. Wani, P. B. Parab, A.Chatterji	US 6905710
Pressure housing for in-water pressure based systems	E. Desa, G. P. Naik, A. Joseph, E.A. Desa, P. Mehra, V. Kumar, S. P. Desai, S. A. Nagvekar	KR 501033
Natural nontoxic multicolor fluorescent protein dye from a marine invertebrate, compositions containing the said dye and its uses	U. Goswami, A. Ganguly	US 6916492
Pressure housing for in-water pressure based systems	E. Desa, G. P. Naik, A. Joseph, E.A. Desa, P. Mehra, V. Kumar, S. P. Desai, S.A. Nagvekar	AU 2002242937
Simultaneous decolorization and detoxification of molasses spent wash using novel white rot-lignin-modifying fungus flavodon flavus	C. Raghukumar, M.S. Shailaja	US 6953685
Multiple fluorescent natural dye compound from a marine organism	U. Goswami, A. Ganguly	US 6956122
A novel compound and multiple fluorescent natural dye from a marine organism	G. Usha, G. Anutosh	US 7012093
NML		
Process for the production of zirconium boride powder	S. K. Mishra, S. Das, R. P. Goel, P. R. Rao	US 6908599

NPL		
A sensitive, fast responsive thin film ethanol sensor and a process for the preparation of a sensitive, fast response thin film ethanol sensor and a process for the preparation of a precursor solution for ethanol sensor	A.K. Rastogi, K. Jain, H.P. Gupta, V. Kumar	US 6881582
Simulated circuit layout for low voltage, low paper and high performance type II current conveyor	S. S. Rajput, S. S. Jamuar	US 6931605
Method for determining the reflectance profile of materials	R. Nagarajan, S. P. Varma, D. Gupta	US 6963403
Reusable heat pack, method of manufacture thereof, mixture for use in a reusable heatpack and process for the preparation thereof	C.P. Harma, R.K. Harma, C. Kant, A.K. Sarkar	RO 119342 B1
RRL(BHU)		
Process for cold briquetting and pelletization of ferrous or non-ferrous ores or mineral fines by iron bearing hydraulic mineral binder	Nayak; B. Mishra; N.Vibhuki.	US 6921427
RRL(J)		
Methods and compositions for in vitro germination and propagation of Polygonatum cirrhifolium royle	G. N. Qazi, S. K. Lattoo, A. K. Dhar, P. Purohit, R. K. Raina, R. S. Dhar	US 6905876
Composition useful as hepatoprotectants comprising extract of plant Cryptolepis buchanani and a method thereof	G. N. Qazi, B.S. Jaggi, B.K. Chandan, K. A. Suri, N. K.Satti, R. Maurya, L. R. Manhas, A. Kumar	US 6913772
Synergistic formulations of culture media for the in vitro release of epicotyl dormancy in Polygonatum cirrhifolium Royle	G. N. Qazi, S. K. Lattoo, A.Krishan Dhar, P. Purohit, R. K. Raina	ZA 2004/3703
Synergistic composition of trans-tetracos-15-enoic acid and apocynin and method of treatment for hepatotoxicity	S. S. Handa, O. P. Suri, V. N. Gupta, K. A. Suri, N. K. Satti, V. Bhardwaj, B. Singh, B.K. Chandan	US 6949586
Hepatoprotective activity of 2-p-hydroxybenzoylmussaenosidic acid	A.Prabhakar, B. D. Gupta, K. A. Suri, N. K. Satti, S. Malhotra, K. K. Gupta, V. K. Sharma, R. K. Johri, B. S. Jaggi, B. Chandan, S. La, K. L. Bedi, O. P. Suri, G. N. Qazi	ZA 2004/9049
Process for isolation of eupalitin from Boerhavia diffusa	D. Mundkinajeddu, L. R. Manahas, R. Maurya, S. S. Handa	US 6977294
Hepatoprotective agent of plant origin and a process thereof	G. N. Qazi, O. P. Suri, K. L. Bedi, K. A.Suri, B. D. Gupta, B. S. Jaggi, B. K. Kapahi, N. K. Satti	US 6989162
Hepatocurative effect of Emblica officinalis against cyp 450 bioactivation hepato-toxicity of drugs	R.K. Johri, S.T. Abdullah, K. Singh, D. Gupta, B. Kapahi, D.M. Mondhe, S.M. Jain, O.P. Suri, K.L.Bedi, G.N. Qazi	US 7001619
RRL (Jorhat)		
2-methylheptylisonicotinate and process for production thereof	G. N. Bordoloi, B. Kumari, N. Bordoloi, M. K. Roy, T. C. Bora	US 6998411
RRL(T)		
Liquid crystalline polymer films of polymers having azobenzene mesogenic groups in cross linked network structures, process for the preparation thereof, polymers and novel monomers having azobenzene mesogens	M. Saminathan, C. K.S. Pillai	US 6887632

Squarine based dyes modified with bromine, iodine and acridine, their preparation and use as sensitizers for photodynamic therapeutical and industrial application.	R. Danaboyina, A. K. Thazhathveetil, S. Das	GB GB2370581
Non-visualized permanent information recording substrate for use as a security label for authentication	S. Das, R. Davis	US 6951692
Synthesis of ion imprinted polymer particles	K. Ramakrishnan, M. G. Joseph, T. P. Rao	US 6960645
Viologen linked acridine based molecule and process for the preparation thereof	D. Ramaiah, N.V. Eldho, J. Joseph	GB GB2378440B